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March 4, 2021

VIA EMAIL and RESS

Ms. Christine Long
Registrar
Ontario Energy Board
2300 Yonge Street, 27th Floor
Toronto, ON M4P 1E4

Dear Ms. Long:

Re: Enbridge Gas Inc. (Enbridge Gas)
Ontario Energy Board (OEB) File: EB-2020-0293
St. Laurent Ottawa North Replacement Project – New and Updated Evidence

Further to the application and evidence filed on March 2, 2021 in the above noted proceeding, Enbridge Gas is filing updates to the following exhibits:

Exhibit	Update / New
A-1-1	Updated to include the Attachment 2 (new) for Exhibit B, Tab 1, Schedule 1. The Original Attachment 2 has been renamed Attachment 3.
B-1-1	Page 14, paragraph 27 – Added the following: *As a result of the GPRIP work the Company hired Acuren Group Inc. (Acuren) to conduct an inspection of the segment of pipeline surveyed*
	Page 16, paragraph 28 - Added the reference to the new Attachment 2 *Attachment 2 sets out the pipeline inspection report that resulted from the GPRIP work.*
	Page 16, paragraph 29 - Updated reference of Attachment 2 to Attachment 3
	Page 19, paragraph 32 – Updated reference of Attachment 3 to Attachment 4 as well as the reference of Attachment 4 to Attachment 5

	Page 22, paragraph 35 – Updated reference of Attachment 5 to Attachment 6
	Page 24, paragraph 37 – Updated reference of Attachment 6 to Attachment 7
	Page 27, paragraph 41 - Updated reference of Attachment 7 to Attachment 8
	Page 48, paragraph 68 - Updated reference of Attachment 8 to Attachment 9
	Page 49, paragraph 71 - Updated the following attachment references: • Attachment 9 to Attachment 10 • Attachment 10 to Attachment 11 • Attachment 11 to Attachment 12 • Attachment 12 to Attachment 13
	Page 50, paragraph 75 – Removed NPS 12 XHP ST and existing.
B, Tab 1, Schedule 1 Attachment 2	New - Acuren Group Inc. Report – Pipeline Integrity Report NPS 12 St. Laurent Rail Line Crossing, Ottawa ON (December 2006)
Original B, Tab 1, Schedule 1 Attachments 2 to 12	The numbering of each attachment has been updated as described above and reference in Exhibit B, Tab 1, Schedule 1.

Please contact the undersigned if you have any questions.

Yours truly,

(Original DigitallySigned)

Joel Denomy
Technical Manager, Regulatory Applications

EXHIBIT LIST

A – ADMINISTRATION

Exhibit	Tab	Schedule	Contents of Schedule
A	1	1	Exhibit List
	2	1	Application
			Attachment 1 - Route Map

B – PURPOSE, NEED, PROPOSED FACILITIES & TIMING

B	1	1	Purpose, Need, Proposed Facilities & Timing
			Attachment 1 - 2006 Ground Penetrating Radar Integrity Project (2006 GPRIP)
			Attachment 2 – Acuren Group Inc. Report – Pipeline Integrity Report NPS 12 St. Laurent Rail Line Crossing, Ottawa ON (December 2006)
			Attachment 3 - Acuren Group Inc. Report - Nondestructive Testing On 12" Diam. Pipeline St-Laurent/Tremblay, Ottawa, ON (September 2013)
			Attachment 4 - Acuren Group Inc. Pipeline Integrity Report NPS 16 Line St. Laurent Boulevard & Highway 417 - Ottawa, ON (January 8, 2014)
			Attachment 5 - Acuren Group Inc. Pipeline Integrity Report NPS 16 Line St. Laurent Boulevard & Highway 417 - Ottawa, ON (March 26, 2014)

B – PURPOSE, NEED, PROPOSED FACILITIES & TIMING

B	1	1	Attachment 6 - Bridge Crossing Inspection Report (November 24, 2016)
			Attachment 7 - G-Tel Engineering Depth Cover Survey (2017)
			Attachment 8 - PureHM Indirect Inspection Final Report – St. Laurent North (February 18, 2021)
			Attachment 9 - EB-2019-0006 Exhibit I. STAFF 11
			Attachment 10 - St. Laurent Ottawa North Replacement Project Preferred Route Map
			Attachment 11 - St. Laurent Ottawa North Replacement Project Preferred Route Map – Phase 3
			Attachment 12 - St. Laurent Ottawa North Replacement Project Preferred Route Map – Phase 4
			Attachment 13 - St. Laurent Ottawa North Replacement Project – Existing Lines to be Abandoned

C – ENVIRONMENTAL & ROUTING

C	1	1	Environmental & Routing
			Attachment 1 - Environmental Report (Redacted)
			Attachment 2 - Environmental Report Amendment (Redacted)
			Attachment 3 - Consultation Log Addendum

D – CONSTRUCTION AND PROJECT COSTS

Exhibit	Tab	Schedule	Contents of Schedule
D	1	1	Construction and Project Costs

E – LAND REQUIREMENTS & AGREEMENTS

Exhibit	Tab	Schedule	Contents of Schedule
E	1	1	Land Requirements
			Attachment 1 - Working Area Agreement
			Attachment 2 - Transfer of Easement
			Attachment 3 - Affidavit: Search of Title

F – INDIGENOUS CONSULTATION

Exhibit	Tab	Schedule	Contents of Schedule
F	1	1	Indigenous Consultation
			Attachment 1 - Duty to Consult
			Attachment 2 - Delegation Letter
			Attachment 3 - Duty to Consult Acknowledgment Letter
			Attachment 4 - Project Change Letter and email to MENDM
			Attachment 5 - Project Change Letter and email from MENDM
			Attachment 6 - Sufficiency Letter
			Attachment 7 - Indigenous Peoples Policy
			Attachment 8 - ICR Summary Table
			Attachment 9 - ICR Log & Attachments (Redacted)

PURPOSE, NEED, PROPOSED FACILITIES & TIMING

Introduction

1. Enbridge Gas Inc. (Enbridge Gas or the Company) has identified the need to abandon and replace approximately 16 km of nominal pipe size (NPS) 12 inch extra-high pressure (XHP) steel (ST) natural gas main and approximately 400 m of NPS 16 XHP ST natural gas main in the City of Ottawa, Ontario. The pipelines to be abandoned will be replaced with approximately 9 km of NPS 12 XHP ST and approximately 2.4 km of NPS 16 XHP ST natural gas pipeline. Various other pipelines of smaller lengths and size will also be abandoned and replaced.

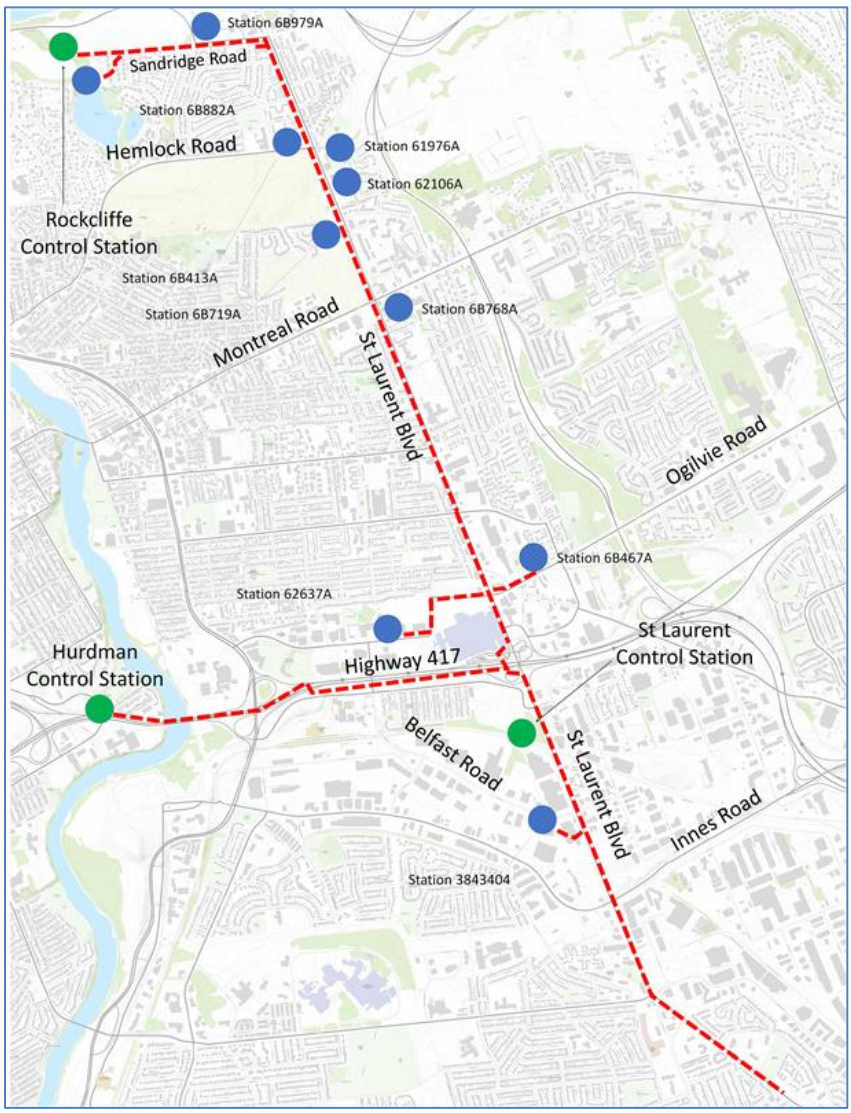
2. The proposed project, the St. Laurent North Ottawa Replacement Pipeline Project (Project), is comprised of multiple phases. This application for leave to construct represents the final two phases, Phase 3 and Phase 4, of a broader project to replace the existing St. Laurent NPS 12 XHP ST natural gas main (St. Laurent Pipeline) due to its age and condition. Phase 1 and Phase 2 of the broader project were discussed in detail in the EB-2019-0006 proceeding, as were Phase 3 and Phase 4. Additionally, replacement of the St. Laurent Pipeline has been presented and discussed in each of the Company's asset management plans since the EB-2018-0305 proceeding.

3. The St. Laurent Pipeline is supplied from a single source, the St. Laurent Control Station, and consists of vintage steel mains primarily installed in 1958. It is an integral part of the natural gas network that supplies, directly or indirectly, natural gas to approximately 165,000 customers in the City of Ottawa and in Gatineau, Quebec[1]. It has an operating pressure of 1,896 kPag (275 psi) and feeds 10 district regulating stations, two large control stations, several private header

[1] The St. Laurent Pipeline is a primary source of gas supply for Gazifère.

stations, a natural gas fired electricity generation plant and a large population of residential, commercial and industrial customers. A pipeline damage or failure could result in the loss of gas distribution service for thousands of customers, or, in the extreme, place public safety at risk. Figure 1 provides a map setting out the location of the St. Laurent Pipeline and the control stations and district stations supplied by the pipeline.

Figure 1: St. Laurent Pipeline



4. The Project will be constructed in two Phases, Phase 3 and Phase 4. Phase 3 of the Project is required in order to continue to provide natural gas distribution service to existing customers and must be completed before Phase 4 in order to allow Phase 4 to proceed. Phase 3 will remove existing customers that are currently served off the XHP system to the IP system. Phase 3 requires the installation of NPS 2 intermediate pressure (IP) polyethylene (PE), NPS 4 IP PE and NPS 6 IP PE gas mains. Existing customers on the XHP system will then be transferred to the IP system. Certain smaller sections of varying pipe lengths and sizes will also be abandoned as part of Phase 3.

5. Completion of Phase 3 will then allow the Company to proceed to install new pipelines to replace and abandon the existing St. Laurent Pipeline. Phase 4 of the Project involves the installation of NPS 6 XHP ST, NPS 12 XHP ST, and NPS 16 XHP ST natural gas mains and abandonment of the existing natural gas mains.

6. Details of the requirements for all Phases of the broader project to replace the St. Laurent Pipeline are detailed in this pre-filed evidence under the section entitled "Proposed Facilities" below.

Purpose & Need

The St. Laurent Pipeline – Vintage and Integrity Concerns

7. Enbridge Gas's Distribution Integrity Management Program (DIMP) continually evaluates assets to identify hazards and assess risks to help ensure gas distribution assets remain suitable and fit for continued service. Analysis supported by DIMP in 2015 and 2016 during the Asset Renewal Plan initiative and corroborated by the subsequent Asset Health Review (AHR), observed that vintage steel distribution gas mains, defined as those mains installed in the 1970s and prior thereto, have demonstrated declining health compared to steel mains

installed after the 1970s. Reasons for this decline in health include, but are not limited to, less advanced design, construction, maintenance, and damage prevention practices of the past that are not comparable to today's practices. Through this work, the Company identified three major pipelines with vintage steel mains requiring further investigation. These pipelines were: the NPS 20 Lakeshore pipeline which is the main backbone for the Kipling Oshawa Loop (KOL), the Martin Grove pipeline (which is part of the KOL network) and the St. Laurent Pipeline.

8. Canadian Standard Association (CSA) standard Z662 provides guidance on addressing pipeline integrity and condition concerns which has been formally adopted by the Technical Standards and Safety Authrority. It is the responsibility of the pipeline operator, in this case Enbridge Gas, to monitor the condition of its pipeline assets and in accordance with guideance set out in CSA Z662. Should the condition of a pipeline be such that it creates a risk pursuant to CSA Z662 guidance, the pipeline operator must address the condition of the pipeline. Enbridge Gas's Integrity Management Program incorporates the guidance set out in CSA Z662. Pipeline condition concerns will typically be addressed via targeted monitoring programs (i.e. leak survey), repairs or replacement. Enbridge Gas has determined, for the reasons set out later in this pre-filed evidence, that replacement is the appropriate strategy for the St. Laurent Pipeline.

9. The Company's Asset Management Plan (AMP) has identified the St. Laurent Pipeline as having many of the characteritics and external environmental risks of vintage steel mains including but not limited to corrosion, dents, compression couplings on mains and services, reduced depth of cover, past deficient cathodic protection, live stubs, stray current from hydro infrastructure and light rail transit, and contaminated soil.

10. As indicated in the AMP, the St. Laurent Pipeline has been identified as requiring replacement due to its condition and subsequent risk. Records indicate inadequate cathodic protection up to the mid-1970s which has resulted in increased corrosion rates of the pipe leading to leaks. In addition, the pipeline has had a large number of main and service branches installed. Where these installations have occurred (where the main or service connects with the St. Laurent Pipeline) field applied coatings have been used. Many of these coatings were installed in the 1980's and earlier. Analysis performed by DIMP has concluded that the pipeline is more suseptable to corrosion and leaks at field applied coating locations. This is likely due to the inferior vintage coating types and installation practices at the time. Field applied coatings can deteriorate over time which results in a disbonded coating. A disbonded coating is no longer effective at protecting the pipe underneath it from corrosion.

11. The pipeline sections to be replaced by the Project were constructed primarily in 1958. Installation of new XHP ST pipelines and abandonment of the existing NPS 12 XHP ST pipeline will mitigate the risks associated with the existing vintage steel main.

Consequences of a Failure

12. The St. Laurent Pipeline is a critical section of the XHP pipeline grid that provides natural gas supply to the City of Ottawa and to Gatineau, Quebec. As indicated above it provides natural gas distribution service to thousands of customers in both the Enbridge Gas and Gazifère franchise areas. The area that is served by the St. Laurent Pipeline is a single source natural gas network supplied by the St. Laurent Control Station on St. Laurent Boulevard, just north of Shore Street.

13. The area served by the St. Laurent Pipeline is a prominent part of the City of Ottawa and the Ottawa region. The St. Laurent Pipeline supplies two critical river crossing to Gatineau Quebec. It also supplies residential, commercial, industrial, and institutional customers (including St. Vincent Hospital and Montfort Hospital). In addition, the St. Laurent Pipeline serves Parliament Hill and the Government of Canada Public Works Cliff Street Heating Plant. The Cliff Street Heating Plant is one of Canada's largest central heating and cooling plants. It supplies steam and chilled water through 12 km of tunnels and serves over 52 office buildings in downtown Ottawa. Large volume customers served by the pipeline include Transalta Cogen, RCMP Headquarters and the University of Ottawa.

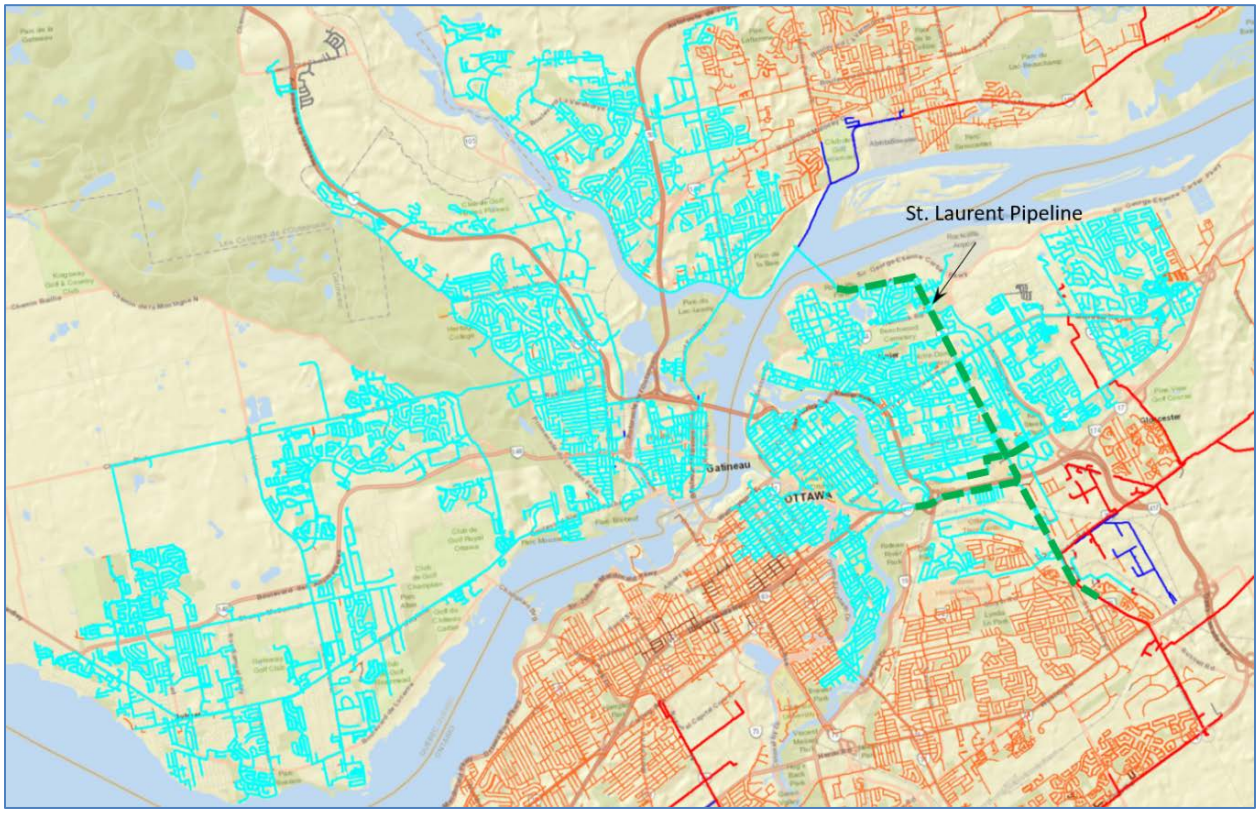
14. Should the St. Laurent Pipeline experience a defect or sustain damage Enbridge Gas may need to temporarily reduce operating pressures in the pipeline or in the extreme shut down the pipeline entirely depending on the severity of the defect or damage sustained. The potential consequences of a failure are amplified due to the location of the St. Laurent Pipeline. It is located in a high consequence area containing wall-to-wall concrete, a densely populated downtown core containing residential, commercial, industrial and institutional customers, utility congested road allowances and railways/public transit that are in close proximity to the pipeline.

15. Any pipeline defects that could or do release gas into the atmosphere would most likely require a large emergency response and mitigation effort. If this situation were to occur during a period of high demand, for example under design conditions, there may be supply interruptions to many of the customers supplied directly or indirectly by the St. Laurent Pipeline.

16. Any emergency response and mitigation efforts will depend on the magnitude of the defect or damage and the time of year. In addition to the potential for customers losing gas supply there would be the potential for traffic disruptions and public evacuations in and around the impacted area. Multiple visits to customer sites to “make safe” and restore service once the system issue is remedied could be required. It may take many days or even weeks to restore service to affected customers once the pipeline issue has been safely addressed.

17. Figure 2 shows the area impacted if the St. Laurent Pipeline is isolated due to a damage in a situation where temperature in the day is -29°C (which is equivalent to 47 heating degree days). This scenario corresponds to design day conditions for Ottawa. The pipes coloured cyan will lose their primary feed for the duration of the incident. The St. Laurent Pipeline is highlighted in green. Depending on the nature of the incident the duration of gas supply interruption could be weeks to months.

Figure 2: Area Impacted From Isolation of St. Laurent Pipeline at 47 Degree Days



18. In this situation gas supply to approximately 62,200 customers would be interrupted. Note that this is the number of customer gas meters that would be impacted and not the number of gas users. The number of gas users would be greater than the number of customer gas meters impacted. This situation would also interrupt natural gas supply to the Rockcliffe Control Station which is one of two supply sources for Gazifère. Table 1 shows the customers impacted by customer type in the Enbridge Gas and Gazifère franchise areas. The Company estimates that it would cost approximately $54 million to repair the St. Laurent Pipeline, make safe and re-light affected customers in the Enbridge Gas franchise

area[2], in a circumstance where the loss of containment required the isolation of the pipeline to facilitate the repair/replacement of the required section of pipe. This estimate and the estimate presented below include costs related to repairing/replacing the damaged pipe section, make safe, re-light, customer claims and administrative costs.

Table 1: Customer Loss at 47 Degree Days by Customer Type

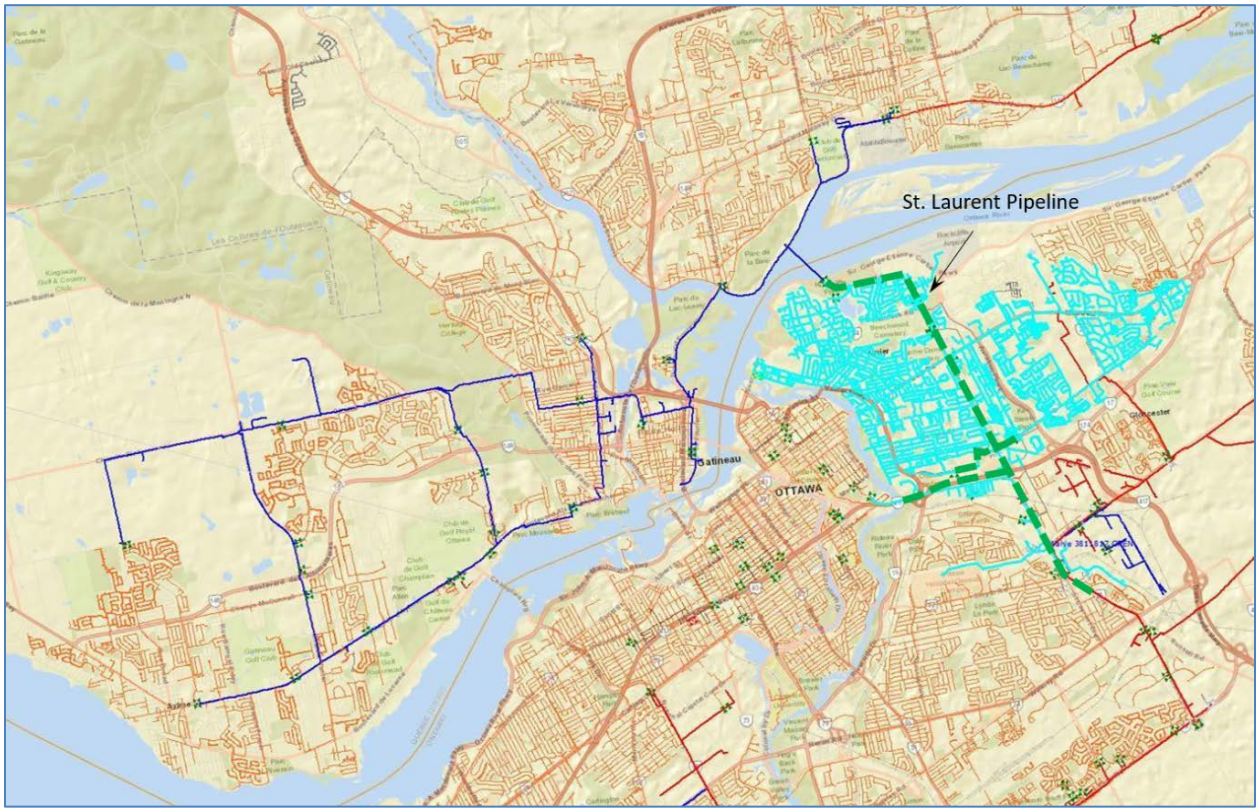
Customer Type	Number of Customers Lost: Enbridge Gas	Number of Customers Lost: Gazifère	Total Customers Lost
Residential	28,226	28,285	56,511
Apartment*	35	248	283
Commercial*	3,345	2,037	5,382
Industrial	17	7	24
Total	31,623	30,577	62,200

*Commercial customers include some apartment customers due to building use.

19. Figure 3 shows the area impacted if the St. Laurent Pipeline is isolated due to a damage in a situation where temperature in the day is 17°C (which is equivalent to 1 heating degree day). This scenario corresponds to a warm day in the spring or fall. The pipes coloured cyan will lose their primary feed for the duration of the incident. Depending on the nature of the incident the duration of gas supply interruption could be weeks to months.

[2] The Company estimates that it would cost approximately $37 million to make safe and re-light affected customers in the Gazifère franchise area.

Figure 3: Area Impacted From Isolation of St. Laurent Pipeline at 1 Degree Day



20. In this situation gas supply to approximately 16,676 customers would be interrupted. Note that this is the number of customer gas meters that would be impacted and not the number of gas users. The number of gas users would be significantly greater than the number of customer gas meters impacted. This situation demonstrates that even under mild temperature conditions the St. Laurent Pipeline is critical to supplying thousands of customers. Table 2 shows the customers impacted by customer type in the Enbridge Gas and Gazifère franchise areas. The Company estimates that it would cost approximately $22 million to repair the St. Laurent Pipeline, make safe and re-light affected customers in the Enbridge Gas franchise area, in a circumstance where the loss of containment

required the isolation of the pipeline to facilitate the repair/replacement of the required section of pipe.

Table 2: Customer Loss at 1 Degree Day by Customer Type

Customer Type	Number of Customers Lost: Enbridge Gas	Number of Customers Lost: Gazifère	Total Customers Lost
Residential	15,342	0	15,342
Apartment*	31	0	31
Commercial*	1,292	0	1,292
Industrial	11	0	11
Total	16,676	0	16,676

*Commercial customers include some apartment customers due to building use.

21. The scenarios presented above are premised on existing customers. The Company expects that the City of Ottawa and Gatineau will continue to experience growth in the coming years. Should the St. Laurent Pipeline remain in place in its current condition and be isolated due to a defect or damage in the future, then more customers and gas users could experience a service interruption than those presented in the scenarios above.

Pipe Size & Integrated Resource Planning

22. Enbridge Gas is in the midst of a proceeding (EB-2020-0091) with respect to Integrated Resource Planning (IRP). The Company expects to receive guidance from the Ontario Energy Board (OEB or the Board) about the nature, timing and content of IRP considerations for future identified needs. Until such time that a more comprehensive IRP Framework is in place, Enbridge Gas has used a high level screening process and determined that in-depth IRP analysis is not warranted for this Project. The Project is driven by integrity issues and is a like-for-like

replacement of a major natural gas pipeline that serves much of the City of Ottawa, Gatineau and surrounding areas. IRP is not considered a viable option to support downsizing or delaying the Project. This is consistent with the Cherry to Bathurst Decision and Order (EB-2020-0136) at page 7 where the Board indicated that:

> *"…this Project is a "like-for-like" replacement and is not designed to provide additional capacity, the IRP is not required prior to proceeding."*

As described below the Project actually requires that a small segment of the St. Laurent Pipeline replacement be upsized.

23. The preferred route (PR) for Phase 4 of the Project will require the installation of NPS 16 XHP ST pipeline of a greater length than the existing NPS 16 segment of the St. Laurent Pipeline it will replace. This additional distance means that hydraulically, should the entire replacement remain as a NPS 12 XHP ST pipeline, the required minimum pressures at the Rockcliffe Control Station could not be maintained. As a result, a segment of the replacement pipeline has been upsized to NPS 16 XHP ST pipeline. This upsizing, which occurs on the outlet side of the St. Laurent Control Station ensures that minimum pressures at the Rockcliffe Control Station are maintained. No additional capacity will be added as a result of this increase in pipe diameter. Details of the proposed Facilites for Phase 4 of the Project are detailed in the "Proposed Facilites" section below. Any decrease in Phase 4 replacement pipeline diameter will not allow required minimum pressures at the Rockcliffe Control Station to be maintained.

Condition of the St. Laurent Pipeline

24. In the City of Ottawa and surrounding area there is approximately 384 km of XHP ST natural gas main. Of this approximately 102 km is NPS 12 and approximately

37 kms of this was installed prior to 1975. A majority of the 37 km of the NPS 12 XHP ST natural gas main is considered vintage steel main. Table 3 shows a breakdown of XHP ST natural gas main based on installation date. The Project will replace the earliest installed portion of the XHP ST natural gas main system.

Table 3: XHP ST Natural Gas Main Installation Date

Installation Date Range	**Length (km)**
1957 to 1958 (St. Laurent)	13.5
1959 to 1969	14.1
1970 to 1975	9.4
Total	37.0

25. Enbridge Gas is unable to conduct an in-line inspection of the St. Laurent Pipeline. Reasons for this are discussed below in the section entitled “Options Considered”. In addition, a full inspection of the St. Laurent Pipeline using methods other than in-line inspection was impractical because of the location of the pipeline. Pipeline locations outside of the roadway (rather than those under the roadway) were targeted for indirect inspections due to ease of access and the assumption that these locations would be a cost effective method to provide a representative sample of the entirety of the St. Laurent Pipeline. Consequently, the assessment of the condition of the St. Laurent Pipeline used historical records, inspections and information obtained from actual integrity digs and repairs on the St. Laurent Pipeline and other pipelines in the area.

26. Information on the condition of the St. Laurent Pipeline was obtained from the following:

a. 2006 Ground Penetrating Radar Integrity Project (2006 GPRIP) – This project tested ground penetrating radar and identified potential corrosion defects.
b. 2013 Main Repairs – These repairs addressed leaks on the St. Laurent Pipeline on Tremblay Road (west of St. Laurent Boulevard).
c. 2014 Integrity Dig – This was a large integrity dig, conducted in early 2014, to address several gouges and dents on a section of NPS 16 XHP ST pipeline that runs parallel to Highway 417.
d. 2016 NPS 16 Bridge Crossing Inspection (2016 Bridge Inspection) – A scheduled bridge crossing visual inspection identified severe corrosion around the pipeline and pipeline anchors.
e. 2017 Depth of Cover Survey (2017 Survey) – The entire St. Laurent Pipeline had a depth of cover survey completed by G-Tel Engineering in 2017 to identify shallow areas of concern.
f. 2018 Indirect Inspection (2018 Inspection) – These inspections were completed by a consultant, PureHM, and assessed the effectiveness of cathodic protection, coating condition and depth of cover of various pipelines in the St. Laurent Network.

27. 2006 GPRIP: The 2006 GPRIP utilized ground penetrating radar technology to identify potential corrosion defects. A portion of the St. Laurent Pipeline was surveyed using this technology. The pipeline surveyed was located just south of Tremblay Road. Figure 4 shows the location of the pipeline surveyed. As a result of the GPRIP work the Company hired Acuren Group Inc. (Acuren) to conduct an inspection of the segment of pipeline surveyed. This inspection found heavy pitting on the segment of gas main surveyed. Figure 5 shows the pitting found on /U

the gas main. The segment of the gas main exhibiting heavy pitting was cut out and replaced.

Figure 4: Location of the 2006 GPRIP Survey

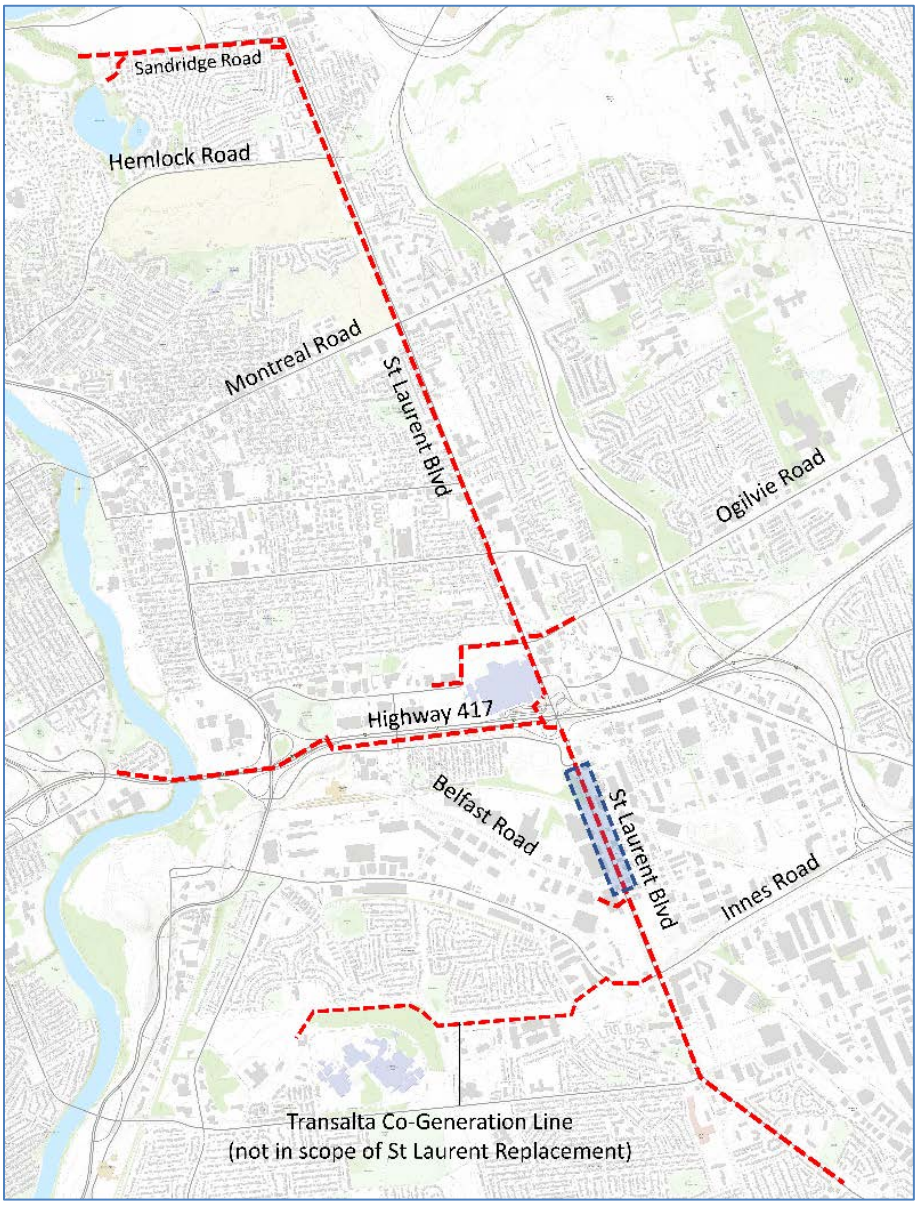


Figure 5: Example of Corrosion on the St. Laurent Pipeline

28. Due to the vintage of the St. Laurent Pipeline Enbridge Gas expects there are other segments of the gas main that exhibit similar pitting/corrosion, due to, for example, field applied coatings or latent third party damage. Attachment 1 contains a summary of the results of the 2006 GPRIP. Attachment 2 sets out the pipeline inspection report that resulted from the GPRIP work. /U

29. 2013 Main Repairs: In 2013 several leaks were discovered on laterals near the intersection of Tremblay Road and St. Laurent Boulevard. These leaks were directly related to field applied coatings, failed installation welds and poor internal fusion. Enbridge Gas hired Acuren to conduct an inspection of the gas main in order to determine the condition of the pipeline. Figure 6 provides a map of the location of the leaks. Figure 7 provides examples of failed installation welds and poor internal fusion. These issues are all common to installation practices of the 1950's and 1960's. Attachment 3 sets out Acuren's report /U

Figure 6: Location of the 2013 Main Repairs

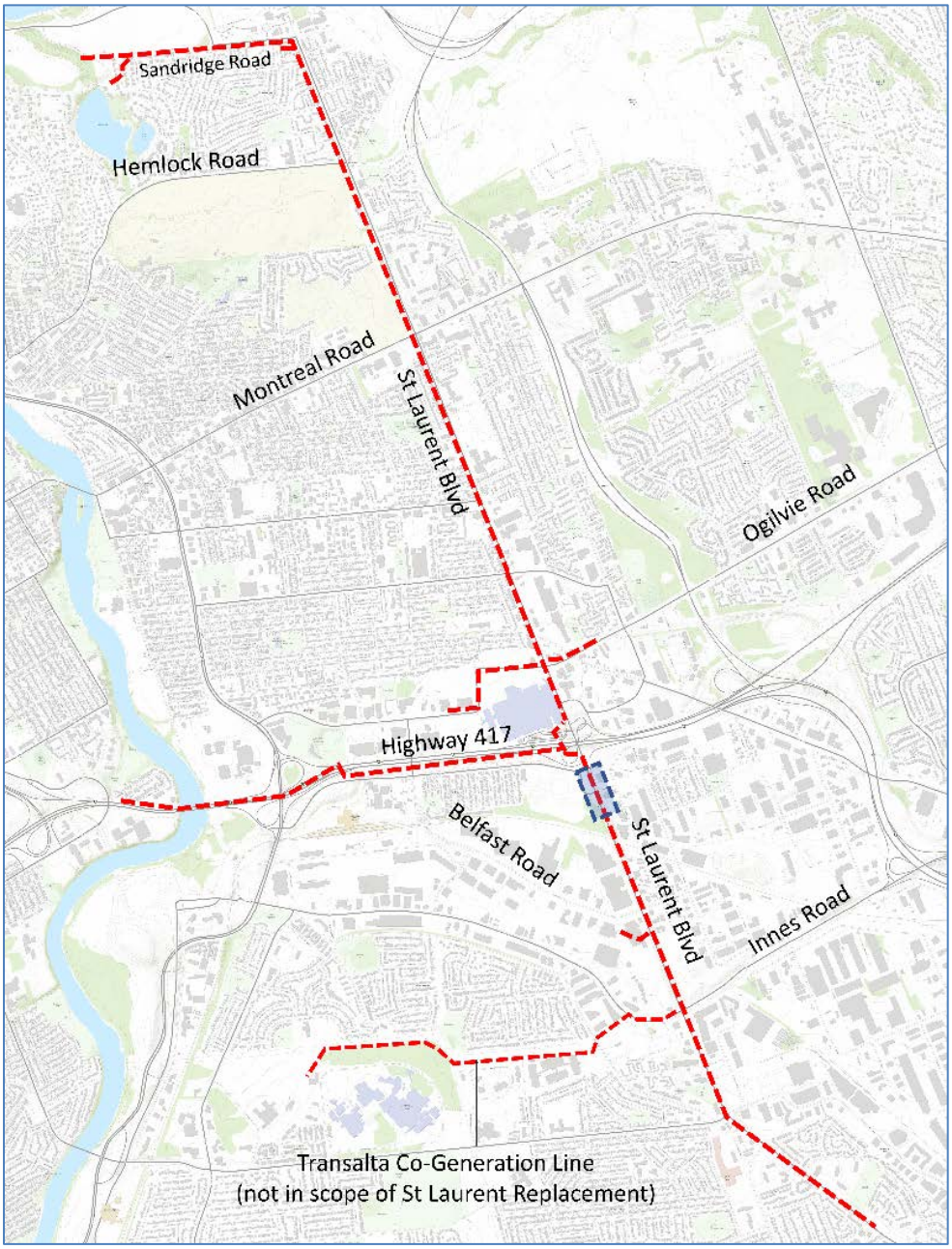


Figure 7: Examples of Failed Installation Welds and Poor Internal Fusion

30. Field applied coatings are used in steel natural gas systems to coat weld joints, fittings, risers or for making repairs on damaged coating or pipelines where coatings were removed to complete an assessment. Field application of coatings is challenging relative to factory applied coatings since they are applied outside and are subject to non-ideal weather and/or environmental conditions, as well as quality of the pipe preparation prior to application. If the quality of field applied coatings is compromised, pipe coatings can soften, flow or become cracked and brittle, resulting in disbonded and ineffective coating which could lead to corrosion problems. The St. Laurent Pipeline has 180 service connections of which there are 99 active services, 77 services cut off at main, four live stub services, 10 district stations, two large control stations and several header stations connecting directly to the pipeline, all of which required field applied coating following installation. In addition, the St. Laurent Pipeline contains multiple girth welds and taps that have also required field applied coatings that may be subject to aforementioned challenges described above.

31. The St. Laurent Pipeline was installed in segments. Assuming typical 12 m segment lengths, this equates to over 1,000 field applied coatings on the girth welds connecting each segment. Additional pipelines connected to the St. Laurent Pipeline number 180 which amounts to an equivalent amount of additional field applied coatings.

32. 2014 Integrity Dig: In early 2014 Enbridge Gas was contacted by a third-party hydro-vac excavator performing work for another contractor. The work being performed by the hydro-vac excavator was unrelated to any Enbridge Gas work. The third-party indicated that they had noticed a number of gouges and dents on the NPS 16 XHP ST gas main at St. Laurent Boulevard and Highway 417. Figure 8 shows the location of the 2014 Integrity Dig. Figure 9 shows examples of damage to the gas main. Upon inspection it was determined that the gas main was damaged due to third-party excavation at some point in time after the initial installation of the gas main. Enbridge Gas hired Acuren to conduct an inspection of the gas main in order to determine the condition of the pipeline. Acuren's reports are set out at Attachment 4 and Attachment 5 to this Exhibit. These reports indicated there were: /U

    a. Five dents to the gas main
    b. Three of the dents had linear corrosion indications (cracks)
    c. 11 damaged features (gouges, scratches and/or metal loss)
    d. Six of the damaged features were found within the dents

33. The features were evaluated by Acuren and were repaired. Three pressure-containment sleeves were used to repair deformations with interacting metal losses. The pressure-containment sleeves were of different lengths (2 ft, 6 ft and 3 ft) and used to repair multiple features each. In total, 14 features

were repaired using sleeves. One feature was a smooth plain dent with no metal loss, linear indication or other stress concentrator, and was therefore assessed as acceptable to be recoated and left in service. Six features were assessed as acceptable to recoat after grinding to repair the feature.

Figure 8: Location of the 2014 Integrity Dig

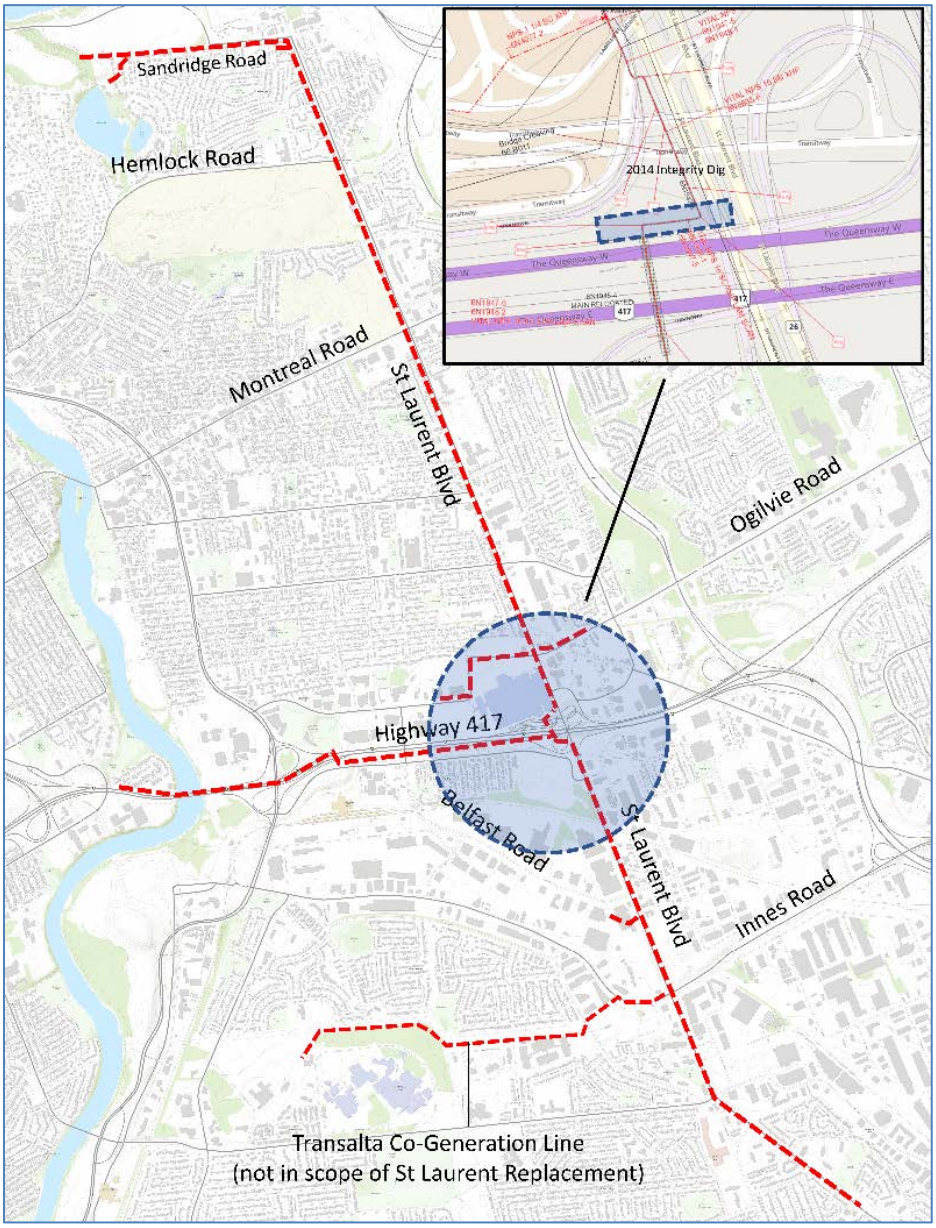


Figure 9: Examples of Damage to the NPS 16 Gas Main

34. Latent third party damages lead to sections of pipe exhibiting gouges, dents and damaged coatings. These anomalies can lead to wall loss and leaks due to corrosion of a pipeline. The Company will not be aware of a damage unless the damage is reported to Enbridge Gas when it occurs or is discovered via inspection. Due to the age and location of the St. Laurent Pipeline (within a densely developed major metropolitan area), and discussions with subject matter experts, Enbridge Gas expects there to be several damages on the pipeline that the Company is currently not aware of.

35. 2016 Bridge Inspection: As part of Enbridge Gas's regular bridge crossing inspection program, a visual inspection was completed on the pipeline crossing the OC Transitway Bus Corridor just north of Highway 417 along St. Laurent Boulevard. Severe corrosion was identified at the north and south end of the NPS 16 XHP main where the pipeline surfaces. At both of these locations, a pipeline anchor is installed and it is unclear whether the pipeline or anchor sleeves are corroding. Figure 10 shows the location of the 2016 NPS 16 Bridge Crossing Inspection. Figure 11 shows pictures of the bridge crossing at the north and south ends of the bridge where the pipeline comes out of the ground. Attachment 6 sets out the bridge crossing inspection report and additional pictures showing the condition of the pipeline /U

Figure 10: Location of the 2016 NPS 16 Bridge Crossing Inspection

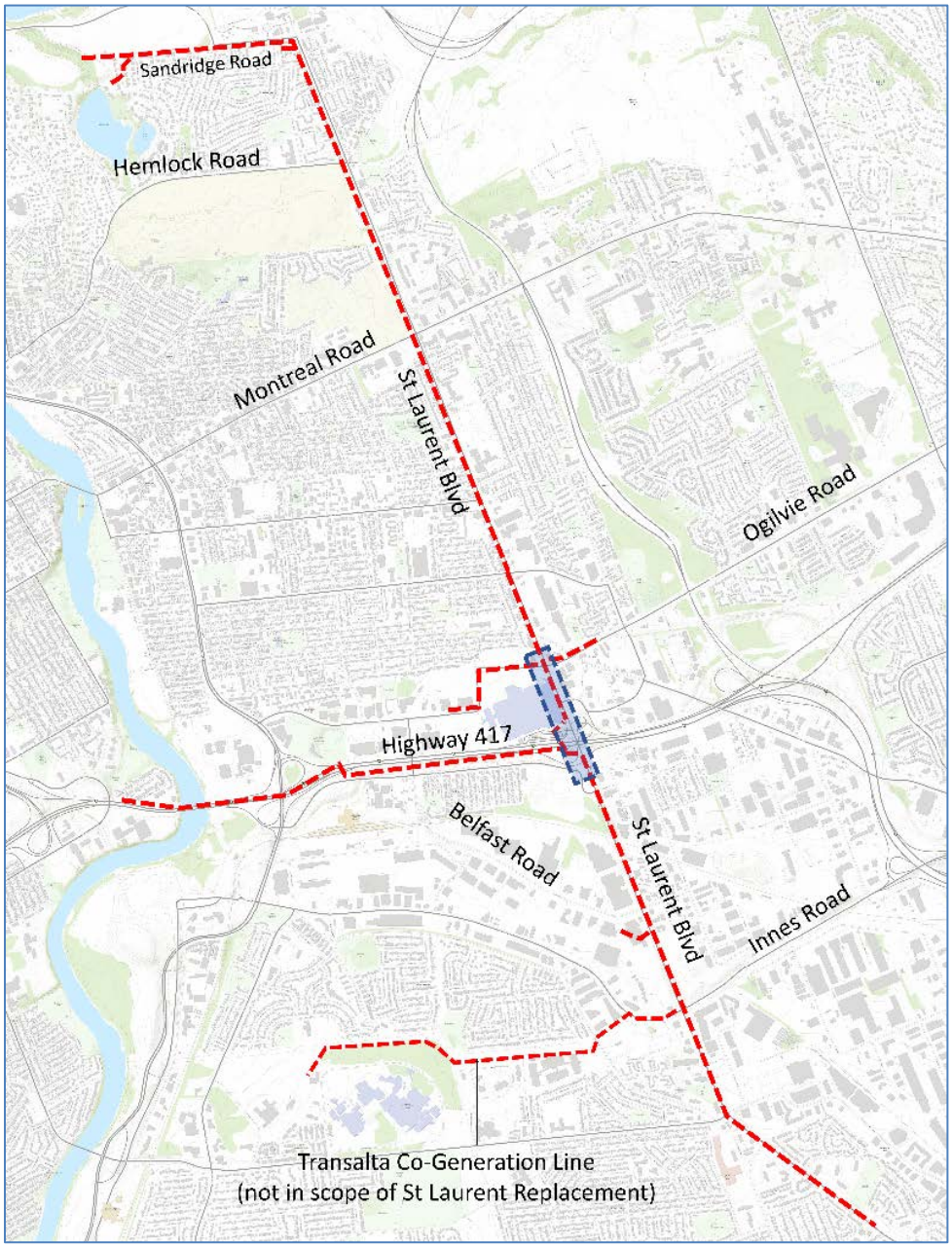


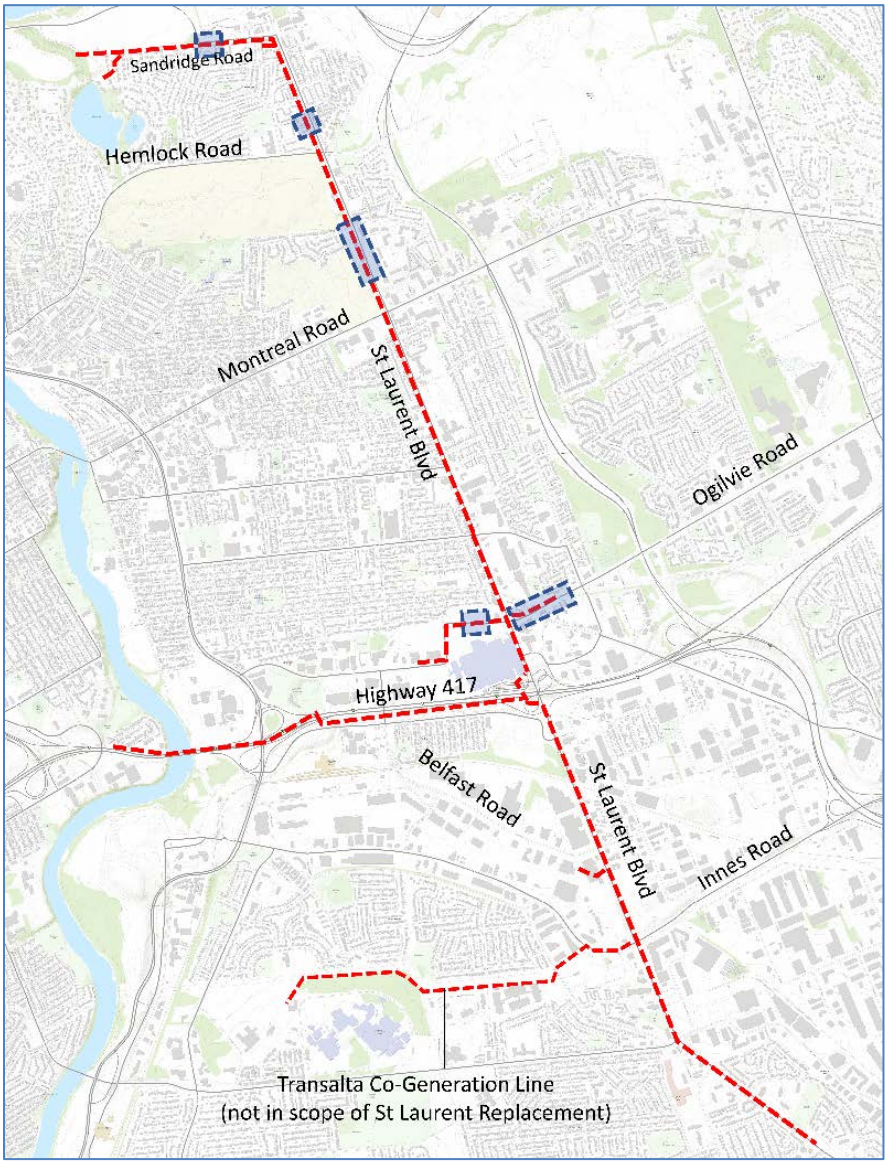
Figure 11: Bridge Crossing Corrosion

36. Corrosion concerns along the pipeline are described in greater detail below. At this location, the corrosion to the above ground pipeline and/or pipeline anchor could be accelerated due to environmental conditions, such as road salt accumulating around the pipeline and pipeline anchor at ground level. This area of concern will continue to be monitored in accordance with Enbridge Gas's bridge crossing inspection program until the pipeline can be replaced.

37. 2017 Survey: In 2017 Enbridge Gas hired G-Tel Engineering (G-Tel) to complete a Depth of Cover survey. The entirety of the St. Laurent Pipeline was surveyed to identify areas of concern with shallow depth of cover. Figure 12 shows where shallow depth of cover issues were discovered, and Table 4 summarizes the extent of the shallow cover. Attachment 7 provides the results of the survey work completed by G-Tel

/U

Figure 12: Location of Depth of Cover Issues Per 2017 Survey



38. Natural gas pipelines are installed to meet or exceed applicable minimum regulatory requirements at the time of construction. In some instances, cover over a pipeline may be altered due to excavation activities, erosion, construction, flooding, ground subsidence or other environmental factors or human intervention. Over time low or no depth of cover can increase the risk of third-party damages

(constructors believing there is more cover than what is actually there). In addition, in areas where a pipeline is installed under roads, weight transfer from large vehicles and heavy equipment moving over a pipeline can also increase the risk of damages. Depth of cover also plays an important role in ensuring the safety and integrity of compression couplings that were used to mechanically join pipe sections together.

39. One of the ways to mitigate reduced depth of cover is to increase cover over the pipeline by adding additional cover. Depth of cover is a concern for the St. Laurent Pipeline. Enbridge Gas's minimum depth of cover is 0.9 m and the minimum depth of cover pursuant to CSA Z662 is 0.6 m. There are several sections of the St. Laurent Pipeline that do not meet minimum depth of cover requirements pursuant to CSA Z662 or the Company's minimum requirements. Remediation related to depth of cover issues can be completed by relocating the pipeline to a greater depth, or by adding additional cover over top of the pipeline. Additional cover is not a feasible solution with the St. Laurent sections of pipeline as the majority of it is beneath roadway.

Table 4: 2017 Depth of Cover Survey Results

Current Depth	Number of Segments	Average Length of Segments (m)
<60cm	20	14.9
60cm – <90cm	56	23.5

40. 2018 Inspection: In 2018 Enbridge Gas hired PureHM to conduct an indirect inspection on multiple pipeline segments located in the City of Ottawa. Included in this indirect inspection were segments of the St. Laurent Pipeline. The purpose of these inspections was to provide a general assessment of the effectiveness of cathodic protection, coating condition and depth of cover on various pipelines

within the St. Laurent Network. The indirect inspection survey techniques used included the following:

- Cathodic Protection Assessment (CP CIPS): A Close Interval Potential Survey (CIPS) inspection performed on a buried or submerged metallic pipeline, in order to obtain valid Direct Current (DC) structure-to-electrolyte potential measurements at a regular interval sufficiently small to permit a detailed assessment.

- Coating Assessment, Alternating Current Voltage Gradient (ACVG), Direct Current Voltage Gradient (DCVG) and Alternating Current, Current Attenutation (ACCA): A method of measuring the voltage gradient above the pipeline (DCVG) along with the pipeline current attenuation (ACCA) in order to locate coating anomalies and help characterize the propensity for corrosion at the coating anomalies.

- Geodetic Inspection, Graphic Information System (GIS), Contour Plotting System (CPS), Depth of Cover (DOC): A method to map DOC, Right of Way (ROW) conditions and the surrounding environment (i.e. sink holes, exposed pipe, soil type, etc.) in a database where the information is stored with spatial coordinates.

41. Attachment 8 contains the results of the 2018 Inspection. The following paragraphs summarize the results of the 2018 Inspection that are pertinent to the St. Laurent Pipeline. /U

42. Field data obtained from the 2018 Inspection was analyzed to identify possible locations with inadequate cathodic protection, coating anomalies and shallow

cover. Figure 13 and Figure 14 show the location of the St. Laurent Pipeline segments that were included in the 2018 Inspection. Table 5 provides details on the locations and the length of each segment inspected.

Figure 13: NPS 12 XHP ST Main on Sandridge Road
(Between Hillsdale Road and St. Laurent Boulevard)

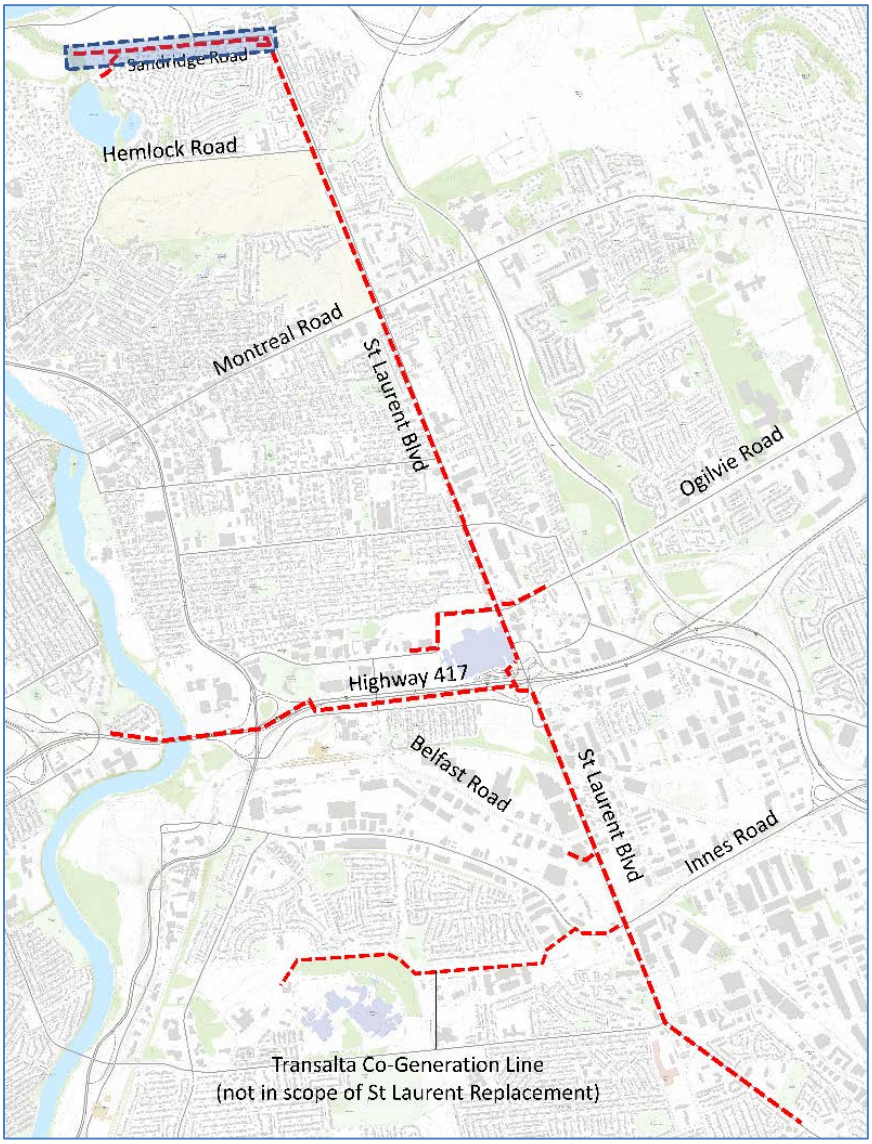
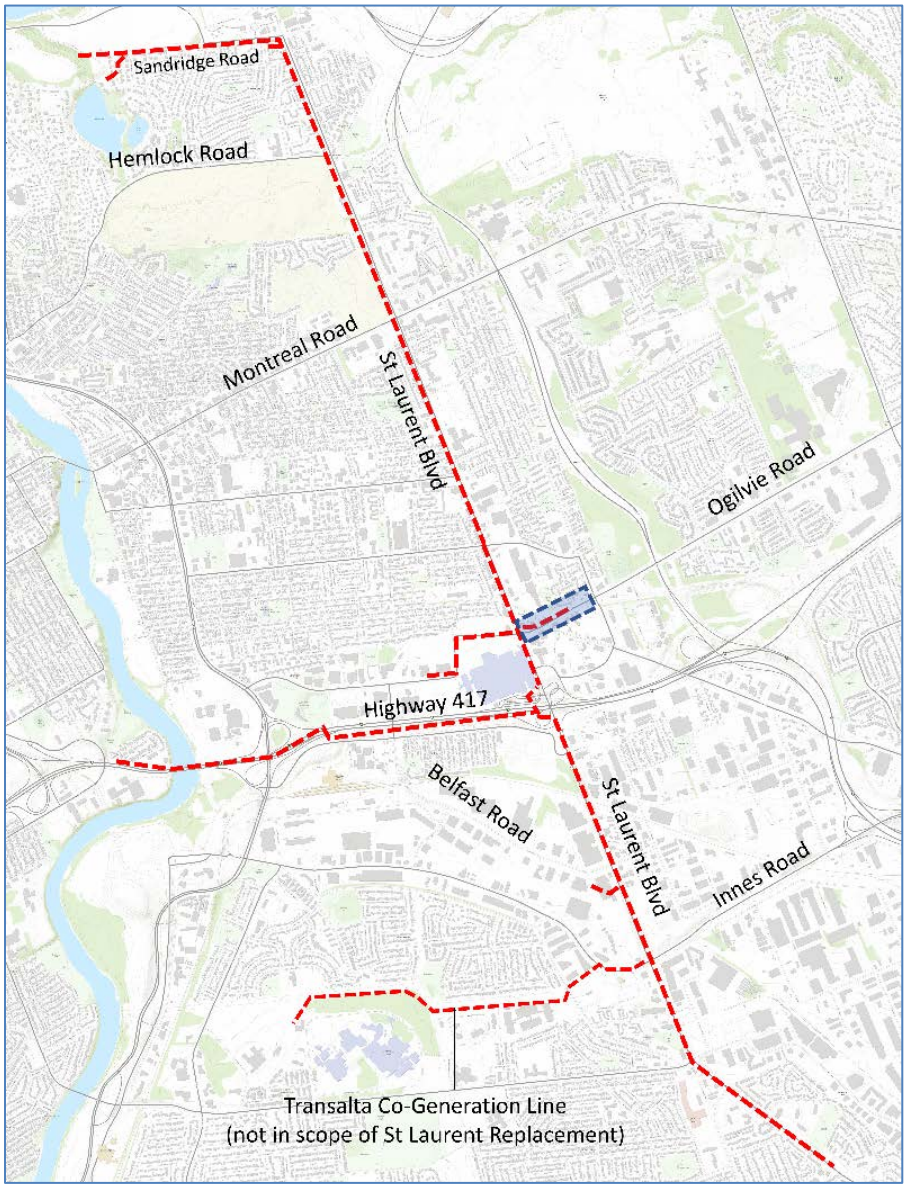


Figure 14: NPS 12/NPS 6 XHP ST Main on Ogilvie Road
(Between St. Laurent Boulevard and Cummings Avenue)



43. The segments of the St. Laurent Pipeline exhibiting areas of shallow cover that were identified as part of the 2018 Inspection are listed in Table 5.

Table 5: 2018 Inspection St. Laurent Pipeline Depth of Cover Results

Pipeline Segment	Existing Cover	Length of Segment
NPS12 on Sandridge Road	0.9m	36.4m
NPS 12/NPS 6 on Ogilvie Road	0.9m	21.4m
NPS 12/NPS 6 on Ogilvie Road	0.7m	1.9m
NPS 12/NPS 6 on Ogilvie Road	0.6m	37.2m

44. Coating anomaly detection is based on the exposed bare metal creating a low resistive path allowing more current to flow at the anomaly location (increase in current density) thereby creating a voltage gradient (to be detected by DCVG/ACVG) or an increase in ACCA. Table 6 shows the number of coating anomalies per segment of the St. Laurent Pipeline resulting from the 2018 Inspection.

Table 6: 2018 Inspection St. Laurent Pipeline Coating Anomalies

Pipeline Segment	Number of Flagged Coating Anomalies
NPS12 on Sandridge Road	14
NPS 12/NPS 6 on Ogilvie Road	1

45. Corrosion is the deterioration of a steel pipeline that results from an electrochemical reaction with its immediate surroundings. This reaction causes the iron in the steel pipe to oxidize (rust). Corrosion results in metal loss along the pipeline. Over time and if left unmitigated, corrosion can cause the steel to lose its strength and possibly render it unable to contain the natural gas within the pipeline at its operating pressure. Remediation to corroded pipeline can be achieved by repair of the corrosion areas by way of a sleeve (structural reinforcement steel that is welded around the pipeline) or by replacing the segment of the pipe that is corroded.

46. Corrosion of underground pipelines can be controlled and mitigated via a combination of protective coatings and maintaining adequate levels of cathodic protection. The primary defense against corrosion is coating, and it acts as a physical and dielectric (low- or non-conductive) barrier. To protect the pipe against corrosion at coating voids, known as holidays, cathodic protection current is used to reduce the soil-side corrosion rates to a negligible level. Cathodic protection is a technique used to control the corrosion of a metal surface by making it the cathode of an electrochemical cell. A simple method of protection connects the metal to be protected to a more easily corroded "sacrificial metal" to act as the anode. The population of vintage steel mains installed in the 1970s and prior, including the St Laurent Pipeline, have been found to have varying degrees of corrosion associated with declining/lack of cathodic protection and poor coating. This drives the steady increase of expected leak rates. Additionally, vintage steel mains were installed when protection programs, including cathodic protection procedures were different from current practices. In urban areas, challenges exist in ensuring adequate cathodic protection due to interference from light-rail transit systems. Light-rail transit systems may exhibit stray current which can interfere with effective

operation of the cathodic protection system, causing corrosion on areas with coating anomolies or coating defects.

47. The results of the Cathodic Protection Assessment on the two segments of the St. Laurent Pipeline from the 2018 Inspection are provided in Table 7.

Table 7: 2018 Inspection St. Laurent Pipeline Cathodic Protection Anomalies

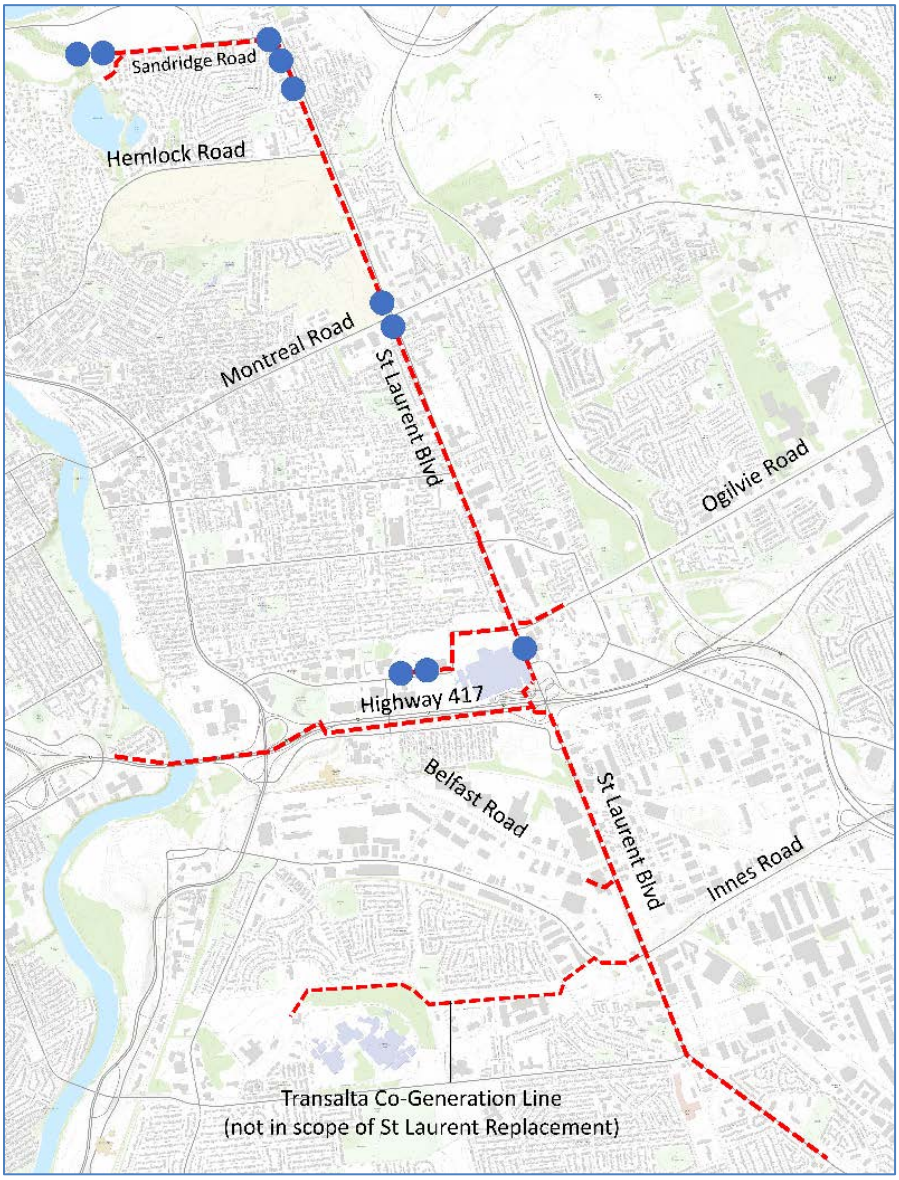
Pipeline Segment	Number of Flagged Coating Anomalies
NPS12 on Sandridge Road	0
NPS 12/NPS 6 on* Ogilvie Road	3

*The level of cathodic protection in some of the assessed locations did not satisfy NACE SP0169-2013 requirements.

48. Compression couplings (which are mechanical fittings not welded onto the main) that are not properly restrained could cause a loss of containment due to exposed points of thrust. Compression couplings are held in place by the weight of the soil. When the soil is disturbed, for example as a result of reduced depth of cover or via freeze/thaw of the surrounding soil, the pipe can shift or pull out of the fitting, resulting in gas escaping through the separation of the pipe joints or open pipe end. Enbridge Gas has mitigation practices in place to address existing known compression couplings when they are discovered. Compression couplings on steel mains that are unknowingly isolated from the corrosion protection system could result in inadequate cathodic protection, leading to accelerated corrosion and potential loss of containment. Some vintage gas mains (such as the St. Laurent Pipeline) do not have sufficient records identifying the existence and location of these fittings. There have been 10 compression couplings found on the

St. Laurent Pipeline to date, all of which have been properly restrained or removed. Enbridge Gas expects that there are more compression couplings on the St. Laurent Pipeline. Figure 15 shows the location of the known compression couplings on the St. Laurent Pipeline.

Figure 15: Compression Couplings on the St. Laurent Pipeline



49. As indicated in the AMP, the features described above are all characteristics of vintage steel mains. These features provide an indication of degradation of the pipeline and that the St Laurent Pipeline is reaching the end of its safe and reliable service life and should be replaced.

Options Considered

50. Faced with a vintage steel pipeline with known (and potentially unknown) integrity issues, Enbridge Gas had to determine how to address those integrity issues. Enbridge Gas considered two options for the Project. The first option was to reactively repair leaks as they occur (Repair Option). The second option was to replace the St. Laurent Pipeline (Replace Option). In order to determine which option to proceed with Enbridge Gas also considered retrofitting the St. Laurent Pipeline to allow for in-line inspections and the AMP.

51. Retrofits for In-Line Inspections: Enbridge Gas considered retrofitting the St. Laurent Pipeline to allow for in-line inspection. A complete in-line inspection would provide a full understanding of the condition of the pipeline and potentially allow for a more active (rather than reactive) repair program or provide information that would indicate replacement is required.

52. In-line inspection occurs when a inspection tool (also known as a pig) is inserted into the pipeline and travels the length of the pipe collecting data on pipeline anomalies/potential hazards including external and internal defects, corrosion and structural integrity of the pipeline and fitting locations. Once early signs of corrosion are found, repairs can be made well before any potential of a leak occurring. These repairs are often referred to as “Integrity Digs”. The St. Laurent Pipeline was not constructed to allow for in-line inspections. In the 1950’s and 1960’s when the St. Laurent Pipeline was installed, inline inspections were not a

typical practice. Often, the preferred installation method was to use smaller port valves due to cost savings as opposed to the more expensive full port valves (the difference being the opening through the full port valve matches the internal diameter of the gas main, where a smaller port valve doesn't). When an in-line inspection tool (pig) is launched into a gas main, the entire stretch of pipeline the tool travels through must have a similar internal diameter so the tool does not get stuck inside the pipeline. Similarily, any 3-Way tee's must be barred on one side so the tool doesn't get miassaligned and stuck, which could result in a cut out if the in-line inspection tool can't be freed.

53. Retrofits to pipelines are commonly required in order for in-line inspections to take place. A common example of a retrofit required for a pipeline to be inspected by an in-line inspection tool is to replace restrictive port valves with full port valves.

54. Enbridge Gas analyzed the St. Laurent Pipeline to determine what retrofits would be required to make the pipeline in-line inspectable. This analysis determined that 25 retrofits were required in addition to 10 in-line filters. The total cost to complete these retrofits was approximately $30.2 million. Table 8 sets out the required retrofits, the location of the retrofit and the estimated cost of each retrofit that would be required to allow in-line inspections of the St. Laurent Pipeline.

Table 8: Retrofits Required for In-line Inspection

Location	Number of Retrofits Required	Retrofit Description	Estimated Cost
St Laurent Blvd & Lancaster Road	2	• Installation of two 3-Way Tee's and installation of new ILI Tool Launcher • Installation of a Short Stop Fitting	$2,355,000
St Laurent Blvd & Innes Road	4	• Fitting Retrofits – 12x12x12 Tee with Short Stop and elbow • Removal of Line Stop Fitting • Fitting Retrofit – 12x12x8 Unbarred Tee to be replaced with a barred tee • Line Stop Fitting installation for Pig Basket	$2,850,000
St Laurent & Belfast Road	1	• Fitting Retrofit – Removal of 2 Line Stop Fittings	$840,000
Station 61818A (St Laurent Control)	2	• Fitting Retrofit – Installation of barred 3-Way tee on inlet lateral to Station • Fitting Retrofit – Installation of a completion plug with guide bars	$1,170,000
St Laurent Blvd & Tremblay Road	4	• Removal of Line Stop Fitting • Installation of 125m of NPS12, transition from NPS12 to NPS16 • Fitting Retrofit – 16x16x16 tee branch to NPS 12 Tremblay Road Lateral • Valve Retrofit – Valve replacement to full port valve	$3,678,750
St Laurent Blvd & Lemieux Street	1	• Installation of a Line Stopper and ILI Tool Launcher •	$1,515,000
St Laurent Blvd & Montreal Road	2	• Valve Retrofit – Valve replacement to full port valve • Fitting Retrofits – Cut out and replace two Spherical 3-Way Tees	$1,680,000
St Laurent Blvd & Dunbarton Court	2	• Fitting Retrofits – Replace two elbows and removal of two Line Stop Fittings	$765,000

St Laurent Blvd & Blasdell Ave	1	• Fitting Retrofits – Cut out and replace two Spherical 3-Way Tees	$765,000
St Laurent Blvd & Gaspé Ave	1	• Fitting Retrofit – Cut out and replace 3-Way Tee	$765,000
St Laurent Blvd & Sandridge Road	2	• Valve Retrofit – Valve replacement to full port valve • Cut out 2 Compression Couplings	$1,530,000
Sandridge Blvd & Hillsdale Road	2	• Valve Retrofit – Valve replacement to full port valve • Cut out 2 Compression Couplings	$1,530,000
Station 6B558 (Rockcliffe Control)	2	• Fitting Retrofit – Removal of 2 Line Stop Fittings • Install a ILI Tool Receiver	$2,280,000
Tremblay Road & Pickering Place	1	• Install a ILI Tool Receiver	$1,515,000
Tremblay Road & Belfast Road	1	• Fitting Retrofit – Removal of 2 Line Stop Fittings	$840,000
		Total Retrofit Costs	$24,078,750

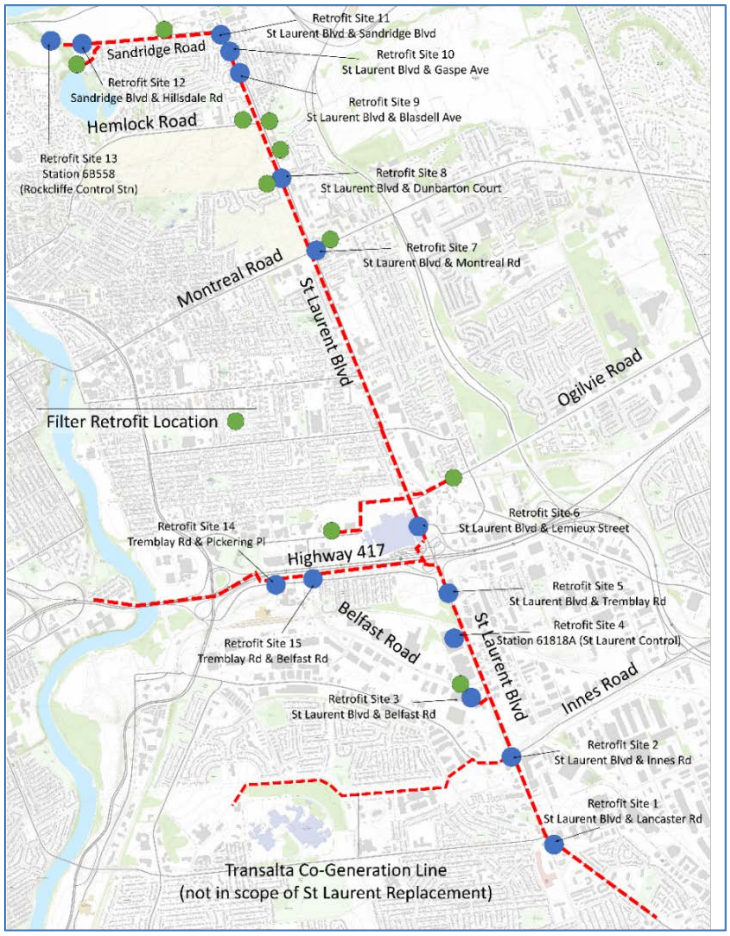
55. Regulation stations are extremely sensitive to dirt and debris, and in most instances if dirt enters the regulators or pilots (which operate the regulators), it will cause the equipment to fail. This can result in severe safety concerns such as over-pressure situations on the downstream networks (lower pressure side of the stations), or under pressure situations resulting in outages. The purpose of in-line filter systems is to stop debris (which is stirred up from the in-line inspection & cleaning tool) from entering and damaging the downstream regulation equipment. Table 9 outlines the cost associated with installing the filters that would be required for in-line inspection of the St. Laurent Pipeline. Figure 16 sets out a map which

shows the location of each of the retrofits and filter installations that would be required to allow for in-line inspection of the St. Laurent Pipeline.

Table 9: Filter Components and Cost

Filter Component	**Estimated Component Cost**
Station Cost	$150,000
Enclosure Cost	$50,000
Labour Cost	$200,000
Overhead Costs	$10,000
Contingency	$205,000
Total Per Station	$615,000
Total Cost for 10 Stations	$6,150,000

Figure 16: Retrofit and Filter Locations



56. After the analysis was completed the high level cost estimate to retrofit the St. Laurent Pipeline in order to be able to conduct in-line inspections was approximately $30.2 million. Enbridge Gas decided to forego the retrofits and upgrades for in-line inspection. Even with the ability to in-line inspect the St. Laurent Pipeline there was still a high chance of having to spend additional capital to address the defects identified on the line.

57. Asset Health and Reliability Engineering: Reliability engineering applies statistical techniques to calculate the probability of failure for individual pipe segment assets. An Asset Health Index (AHI) is a method of converting this technical asset probability information into a relatively simple assessment rating approach to measure asset health. It includes a list of data parameters for an asset, used as inputs to a calculated health rating. This index provides a way to compare different assets and asset classes in a consistent, standardized approach. It also provides an output to very large data sets, analytics, and serves as the foundation for DIMP and broader asset management process. It can also give a quick understanding of the rate of change for the asset's health when computed for several time periods.

58. The AHI methodology provides a high-level, 10-year overview of the failure probability of asset types. The AHI takes the 10-year average of an asset's probability of failure and classifies the asset into a grouping that shows the expected timespan of its failure. The AHI incorporates an asset's current day probability of failure and the degradation of that asset averaged over a 10-year period. The groupings, shown in Table 10, were selected to highlight assets which required further immediate investigation (Health Index Categories 4 and 5) due to an expected asset failure within the next 10 years. The methodology aligns with the 10-year Asset Management Plan.

Table 10: Asset Health Index (Pipe Asset Class)

HEALTH INDEX CATEGORY	TIME TO FIRST OR NEXT FAILURE
HI1	Greater than 40 years
HI2	Within 40 years
HI3	Within 25 years
HI4	Within 10 years
HI5	Within 5 years

59. AHI rating charts were calculated in two-year increments to show how a population which has survived over 20 years would degrade in condition. By comparing the rating charts for a specific asset across 20 years, a high-level understanding can be obtained as whether further analysis and investigation is warranted to determine if a long-term, strategic, and proactive mitigation plan is required. Because Enbridge Gas owns a large number of assets, the AHI methodology is instrumental in providing a high-level view to help focus additional studies and analyses such as Quantitative Risk Assessments (QRA) and asset failure projections.

60. Using Reliability Engineering techniques the St. Laurent Pipeline was assessed over a forty year timeframe and the results were portrayed using AHI methodologies. These results are shown in Table 11. Also shown in Table 11 are the projected cumulative leaks on the St. Laurent Pipeline. Figure 17 provides a chart showing the AHI for the St. Laurent Pipeline.

Table 11: Asset Health Index and Projected Cumulative Leaks

2041

Asset Health Index	Length (m)	Asset Count	Projected Leaks
HI1 (within greater than 40yrs)	13418.3	167	
Grand Total	**13418.3**	**167**	**4.3**

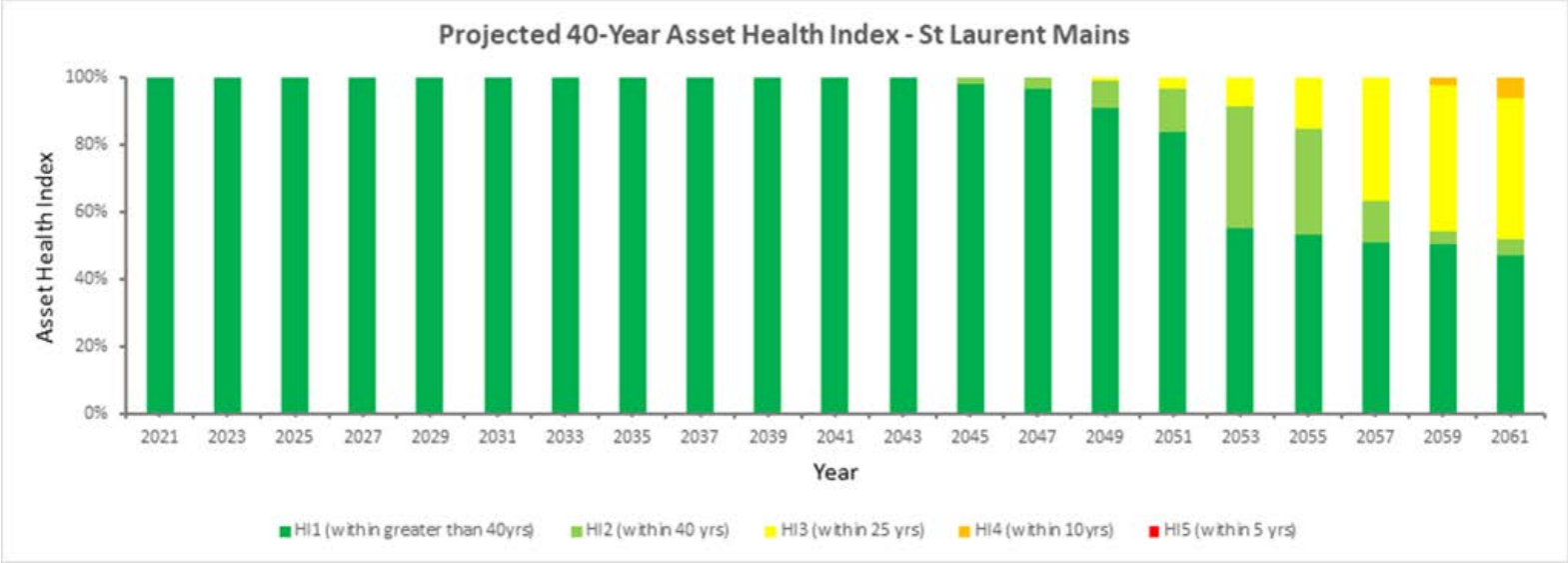
2051

Asset Health Index	Length (m)	Asset Count	Projected Leaks
HI1 (within greater than 40yrs)	8552.2	140	
HI2 (within 40 yrs)	3592.7	22	
HI3 (within 25 yrs)	1273.4	5	
Grand Total	**13418.3**	**167**	**13.0**

2061

Asset Health Index	Length (m)	Asset Count	Projected Leaks
HI1 (within greater than 40yrs)	4714.1	79	
HI2 (within 40 yrs)	112.8	8	
HI3 (within 25 yrs)	7258.9	70	
HI4 (within 10yrs)	1332.5	10	
Grand Total	**13418.3**	**167**	**36.8**

Figure 17: St. Laurent Pipeline Asset Health Index



61. Table 12 provides a summary comparison of the advantages and disadvantages of the Repair Option versus the Replace Option.

Table 12: Comparison of Leak Repair Option and Replacement Option

	Repair Option	Project
Advantages	O&M/capital expenditures can be spread out over multiple years.	New asset will be constructed using modern standards, materials, training etc..
		Addresses the entire segment of the pipeline, improving the life of the entire segment, not just the localized sections repaired.
		Reduces operations and maintenance costs.
		Reduces probability of pipeline failure.
		Installing a new segment per current standards will allow for additional protection against and mitigation of third party damages.
Disadvantages	Multiple leaks within the next 40 years (see Asset Health and Reliability Engineering narrative above). More integrity digs than indicated may be required over the next 40 years and even more thereafter.	Large capital investment upfront.
	Impact to the public and reputational damage to Enbridge Gas as all leaks are repaired. Enbridge Gas crews to return multiple times to similar locations over the next 40 years. Extended beyond 40 years the impact is prolonged. This will negatively impact traffic, local businesses and residents and will	Public inconvenience for a period of time while replacement occurs (see Exhibit D, Tab 1, Schedule 1 for Project schedule).

	reduce public confidence in the safety and reliability of Enbridge Gas's distribution network in the densely populated location of the pipeline.	
	Extensive development is expected in the area. Coordination of multiple construction zones over multiple years may not the practical.	
	Existing depth of cover issues will remain.	
	Increased operations and maintenance costs as leaks become more common.	
	Increase security of supply risk. If an issue occurs pipeline operating pressures may have to be reduced or the pipeline may have to be shut down (see Consequences of a Failure Section above). Security of supply is also impacted for each leak, as this pipeline is a single source feed.	
	Vintage 1970s pipe remains in place and will continue to degrade.	
	Reactive approach that only repairs sections of pipeline after loss of containment (leak) occurs	
	Frequent incidents of released natural gas in a densely populated area can lead to public safety concerns.	

	Environmental concerns with regular incidents of loss of containment.	
	Must repair leaks at site of occurrence. Depending on location of the leak, this could lead to costly repairs due to additional complexity that cannot be designed around	

62. Based on the condition of the St. Laurent Pipeline as assessed through the DIMP and AMP processes, as well as the qualitative analysis comparing the advantages of each option, Enbridge Gas determined that the Project (i.e. the Replace Option) is the preferred option.

63. To analyze and support the decision to proceed with the Project, Enbridge Gas also estimated the cost of the two options. The cost comparison was completed on Phase 4 costs only. Both options are compared on direct cost only without indirect overhead.

64. The analysis set out below assumes a 40 year time horizon as this approximately corresponds to the depreciable life of the Project. The costs related to the two options were then discounted using the methods prescribed in EBO 188 to arrive at a net present value for each.

65. For the Repair Option analysis, Enbridge Gas assumed that 40.9 corrosion and fitting leaks would occur on the St. Laurent Pipeline over the next 40 years (2023 to 2062). The leak repairs were assumed to be cut-outs that required a temporary bypass to be constructed in order to maintain the supply for this single source pipeline. Costs for the cut-outs were informed by the Company's recent

work on Phase 2 actual costs for construction in a similar location. Costs for the leak cut-out repairs were spread out over 40 years based on the probability of a leak occurring in each year, and then the costs were escalated over the 40 year time horizon.

66. These estimates are conservative as they do not take into account specific locations for where the excavation required to complete a cut-out may have to occur. For a comparison, Enbridge Gas repaired a leak in 2019 at the intersection of Industrial Avenue and St. Laurent Boulevard that cost $3,182,217 due to challenges associated with the specific location.

67. Table 13 provides a summary of the results of the cost comparison analysis. While the net present value of the Repair Option is lower than that of the Project, the cost of the Repair Option is a conservative estimate. It does not take into account any of the secondary impacts identified in Table 12 above such as long termannual economic impacts to residents and local businesses. Also it does not take into account the scenario where a larger replacement in the future would be required as part of the Repair Option or the scenario where the St. Laurent Pipeline requires isolation during heating season, similar to the scenarios identified in paragraphs 18 to 21. Given the age and condition of the St. Laurent Pipeline Enbridge Gas decided to proceed with the Replace Option.

Table 13: Comparison of Repair Option & Project Costs

($ millions)	**Repair Option**	**Replace Option**
Total Cost	$33.0	$73.5
Net Present Value	$(7.7)	$(58.9)

Proposed Facilities

68. In the EB-2019-0006 and EB-2020-0181 (and other proceedings in which an AMP has been filed), Enbridge Gas has provided the Board with information regarding the overall plan to replace the St. Laurent Pipeline. As discussed in detail in the EB-2019-0006 proceeding, due to complexity, timing/co-ordination and resource constraints, a plan was developed to replace the St. Laurent Pipeline which involved four Phases. Separate segments of work were also set out within each Phase. A discussion of how Enbridge Gas determined which parts of the Project were in each Phase was provided at Exhibit I.STAFF.11 of the EB-2019-0006 proceeding, a copy which is set out at Attachment 9 to this Exhibit for ease of reference. /U

69. Given the location of the Project and that there are several upcoming third party developments in the City of Ottawa, consultation became very important part when identifying and selecting the PR for the Project. Enbridge Gas conducted an extensive routing study and consultation program to determine the PR. Details of this routing study and consultation that lead to the selection of the PR for the Project can be found at Exhibit C, Tab 1, Schedule 1.

70. Table 14 provides a summary of the facilities and streams of work required to replace the St. Laurnet Pipeline. Table 14 also shows the number of customers that will be transferred from the XHP system to the IP system. Phase 1 has been completed and Phase 2 is in-service.

71. Phases 3 and 4 are comprised of multiple pipe sizes and lengths. Several abandonments are also required. As can be seen in Table 14 each Phase is

comprised of separate segments. Phase 3 is required in order to maintain gas distribution service to customers that are currently attached to the XHP pipelines that will be abandonded. Phase 4 replaces the St. Laurent Pipeline. Attachment 10 to this Exhibit provides a map which shows, for Phase 3 and Phase 4, the preferred route for the Project and the location of the facilities to be constructed. Attachment 11 provides the same information for Phase 3 only. Attachment 12 provides the same information for Phase 4 only. Attachment 13 provides a map which shows the existing pipelines that will be abandoned as the Project is constructed. /U /U

Table 14: Project Phases, Facilities and Timing

Phase	Segment	Project Start Date	In-Service Date	Facilities Installed	Customers	Facilities Abandoned	Year Abandoned
1	Avenue O Pressure Increase 30 psi to 45 psi	May-2018	May-2018	n/a	29	n/a	n/a
2	Plastic - Tremblay	July-2019	February-2020	123m - 8" PE IP 1.3km - 6" PE IP 142m - 4" PE IP 1.8km - 2" PE IP	179	1.2km - 12" ST XHP 1.2km - 2" ST XHP 776m - 1" & 1.25" ST XHP	2023* 2019
2	Plastic - St. Laurent (Donald to Montreal)	October-2019	August-2020	1.7km - 6" PE IP 11m - 2" PE IP	66	1.7km - 12" ST XHP	2023*
3	Plastic - Lower Section 1	August-2021	January-2022	1.9km - 4" PE IP	186	149m 12" ST XHP 1.9km - 4" ST XHP	2022
3	Plastic - Lower Section 2	August-2021	January-2022	1.1km - 4" PE IP	44	371m - 12" ST XHP 565m - 4" ST XHP	2022
3	Plastic - Coventry/Ogilvie	August-2021	September-2022	1.5km - 6" PE IP	14	1.5km - 6" ST XHP	2023*
3	Plastic - St. Laurent (Donald to Highway 417)	August-2021	September-2022	400m - 6" PE IP 261m - 2" PE IP	45	661m - 12" ST XHP	2023*
3	Plastic - St. Laurent (Montreal to Rockcliffe)	August-2021	September-2022	2.3km - 6" PE IP 600m 4" PE IP 122m - 2" PE IP	133	2.9km - 12" ST XHP 122m - 2" ST XHP	2023* 2022
4	Steel - East/West Coventry XHP	April-2022	December-2022	3.1km - 12" ST XHP	1	2.5 km - 12" ST XHP	2023**
4	Steel - North/South - St. Laurent Control to Rockcliffe XHP	January-2022	December-2022	2.4km - 16" ST XHP 5.8km - 12" ST XHP 330m - 6" ST XHP	3	398m - 16" ST XHP 9.5km - 12" ST XHP	2023* 2023***

* Abandonment will take place in 2023 when Phase 4 is completed

** Phase 4 Steel - East/West Coventry XHP once in service allows for the abandonment of 2.5km of NPS 12 ST XHP pipeline. This includes the abandonment of 1.2km of NPS 12 ST XHP pipeline made possible by the installation of the Phase 2 Plastic - Tremblay facilities.

*** Phase 4 Steel - North/South - St. Laurent Control to Rockcliffe XHP once in service allows for the abandonment of 9.5km of NPS 12 ST XHP pipeline. This includes the abandonment of 2.9km of existing NPS 12 ST XHP pipeline made possible by the installation of the Phase 3 Plastic - St. Laurent (Montreal to Rockcliffe) facilities, the abandonment of 1.7km of NPS 12 ST XHP pipeline made possible by the installation of the Phase 2 Plastic - St. Laurent (Donald to Montreal) facilities and the abandonment of 661m of NPS 12 ST XHP pipeline made possible by the installation of the Phase 3 Plastic - St. Laurent (Donald to Highway 417) facilities.

72. Phase 2 Plastic – St. Laurent (Donald to Montreal) was granted leave to construct by the OEB in the EB-2019-0006 proceeding. In the Decision and Order for that proceeding the Board indicated, at page 8, that:

"The OEB expects that approvals for the remaining multi-phases of the St. Laurent Project will be dealt with on a comprehensive basis, and that the OEB will not be seeing separate applications for leave to construct individual phases of the project in the future. The single application covering the remaining phases should be filed to meet Enbridge Gas' timelines and allow the OEB to complete its review using normal decision metrics."

73. The immediate application is requesting leave to construct approval for Phase 3 and Phase 4 of the Project.

Timing

74. With leave of the Board, Enbridge Gas Expects to commence construction of the Project in August of 2021. In order to meet Project timelines, the Company respectfully requests the Board leave to construct approval of this application as soon as possible and not later than July 2021.

Conclusion

75. Installation of new XHP ST pipelines and abandonment of the existing St. Laurent Pipeline will reduce the risk associated with this vintage steel main. Replacement of the St. Laurent Pipeline will ensure the continued safe and reliable delivery of natural gas to current and future customers in the City of Ottawa and in Gatineau, Quebec. /U

ACUREN

ENBRIDGE
GAS DISTRIBUTION OPERATIONS

PIPELINE INTEGRITY REPORT

NPS 12 ST. LAURENT

Rail Line Crossing, Ottawa

DECEMBER 2006

SCOPE OF SERVICES: The agreement of Acuren Group Inc. to perform services extends only to those services provided for in writing. Under no circumstances shall such services extend beyond the performance of the requested services. It is expressly understood that all descriptions comments and expressions of opinion reflect the opinions or observations of Acuren based on information and assumptions supplied by the owner/operator and are not intended nor can they be construed as representations or warranties. Acuren is not assuming any responsibilities of the owner/operator and the owner/operator retains complete responsibility for the engineering manufacture repair and use decisions as a result of the data or other information provided by Acuren. In no event shall Acuren's liability in respect of the services referred to herein exceed the amount paid for such services.

STANDARD OF CARE: In performing the services provided Acuren uses the degree of care and skill ordinarily exercised under similar circumstances by others performing such services in the same or similar locality. No other warranty expressed or implied is made or intended by Acuren.

ACUREN

Acuren Group Inc.
2190 Speers Road
Oakville, ON, Canada L6L 2X8

Phone: (905) 825-8595
Fax: (905) 825-8598

Materials Engineering & Testing
a Rockwood Company

December 22, 2006

ENBRIDGE GAS DISTRIBUTION
500 Consumers Rd.
North York ON
M2J 1P8

ATTENTION: Mr. STEPHEN JEHLICKA

SUBJECT: NPS 12 ST. LAURENT RAIL LINE CROSSING

Dear Sirs,

Please find attached the final report for the above referenced location. This report is submitted in its digital form, along with the field photos in *.PDF format for ease of handling and distribution.

The report includes scanned copies of the target features as issued by Enbridge Eng. followed by the field results and photographs.

We will also send through the mail a CD with this file and the complete photo files; with this we conclude the reporting for our Pipeline Integrity Services for this excavation.

Should you have any questions regarding this report or the field operation please contact the undersigned.

Sincerely,

Guillermo Solano, B.Sc.
Oakville Business Unit Manager
Mobile (905) 467 8434

gsolano@canspec.com
www.canspec.com

ACUREN

NPS 12 St. Laurent RR Xing - Dig

Dig ID: RR Xing @ St. Laurent,Ottawa

Date: December 12, 2006

The excavation was located immediately North of the rail line, West side of St. Laurent. The site was sloping within a drainage area for the rail line. The soil was imperfectly drained and with rock throughout the excavation. Hoe ram activity was required to open the excavation.
One girth weld was exposed at this site; note that the photographs show distances measured from the girth weld in both with flow and against flow direction measurements. Coating was removed prior to our arrival. Portions of the casing were found severely corroded on the excavation bank and at the upstream end of the excavation.

Findings:

A total of eighteen (18) individual and interacting areas of external corrosion were identified as equal or greater than 10% of the 6.4mm nominal. The most significant external metal loss anomaly was a circumferential band of corrosion 105mm to 175mm upstream of the girth weld, with a measured minimum remaining thickness of 0.9mm from 6.5mm adjacent (cor # 1 in corrosion assessment table). Similarly on the same pipe joint two (2) further areas of metal loss were measured with 1.8mm and 2.5mm remaining thickness (cor #8 and cor#9 in corrosion assessment table respectively). Remaining external metal loss areas identified were 43% deep or less.
All corrosion areas were examined by magnetic particle inspection with no linear indications noted.
A total of nine (9) mechanical damage anomalies were identified appearing as shallow scrapes or gouges on the joint surfaces. The areas were removed by light buffing and follow up polishing to 320 grit. All areas were removed less than 10% deep. Pre and post magnetic particle inspection found no linear indications. Nital etching found no evidence of localized hardness change.
Three (3) small arc strikes were noted in the vicinity of the girth weld. The arc strikes were removed by light grinding and polished to a 320 grit polish. Pre and post magnetic particle inspection found no linear indications. Nital etch of the three locations found no localized grain structure changes. Remaining thickness after removal were measured as 5.1mm, 5.9, and 6.1mm remaining thickness.

A dent was found not interacting with previously noted mechanical damage areas. The dent was measured 140mm x 98mm with a measured depth of 2mm (refer to dent table). No metal loss was associated with the dent area either at the ID or OD. Pre and post magnetic particle inspection found no linear indications. No sharp edges were noted at this location. Nital etch after polishing found no localized hardness indication.

An area centered on 1.23m downstream of the girth weld was scanned with straight beam ultrasonics. A full band area of inspection 300mm wide was inspected with two (2) inclusions noted at 5.0mm and 5.3mm depth from OD. The first inclusion was less than 6mm diameter @ 1.190m from upstream girth weld (@490mm from TDC). The second inclusion was slightly longitudinal over a length of 20mm @1.230m from the upstream girth weld (@480mm from TDC).
The area immediately upstream of the exposed girth weld was examined with straight beam ultrasonics (hindered by the metal loss features), with no notable indications noted (minor inclusions noted).
Upstream joint log seam @ 305mm, and downstream joint long seam@ 545mm from TDC.
A sleeve was laid out with lamination scans performed at 580mm upstream of the girth weld and 720mm downstream of the girth weld. Total sleeve length 1.30m. Sleeve will cover all noted metal loss areas, arc strike areas, most mechanical damages and the dent area.

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Pipeline Integrity Field Inspection Report
NPS 12 St. Laurent RR Xing - Dig

Client: Enbridge Gas Distribut
Date: December 12, 2006
Ref Girth Weld:

Work Request # _____ **PO #** _____

Basic Information

Reference Girth Weld #: _____ **Reference Girth Weld ODO:** _____

Pipe Information

Line #: NPS 12 St. Laurent RR Xing **Line Diameter (mm):** 312.4 **Weld Seam Type:** ERW
Nominal Pipewall Thickness (mm): 6.50 **Actual Pipewall Thickness (mm):** 6.50 **Dig #** _____

ILI Dig Information

Type of ILI Tool: Guided Wave **ILI Inspection Date:** _____ **Tool Vendor:** TIW
Reason for Excavation: Corrosion

Location Information

Site	Feature	GPS Coordinates		Elevation (Geodetic)
		N	W	

Above Ground Marker: _____ **Distance from AGM to GW (m):** _____ **GW is U/S or D/S to AGM:** _____

Excavation Information

Start of NDE to Reference Point (m): _____ **End of NDE to Reference Point (m):** _____ **Depth of Cover (m):** _____
Excavation Length (m): _____ **Excavation Width (m):** _____

GW Number Exposed	Joint Length (m)	Type of Joint Exposure	Longseam Orientation (Clock Position)	Method of detecting the LS weld

Technician 1: Ken Mair **Technician 2:** _____

_____ Signature _____ Signature

Pipe Pressure at Time of Inspection (PSI): _____ **Structure to electrolyte potential (on)** _____

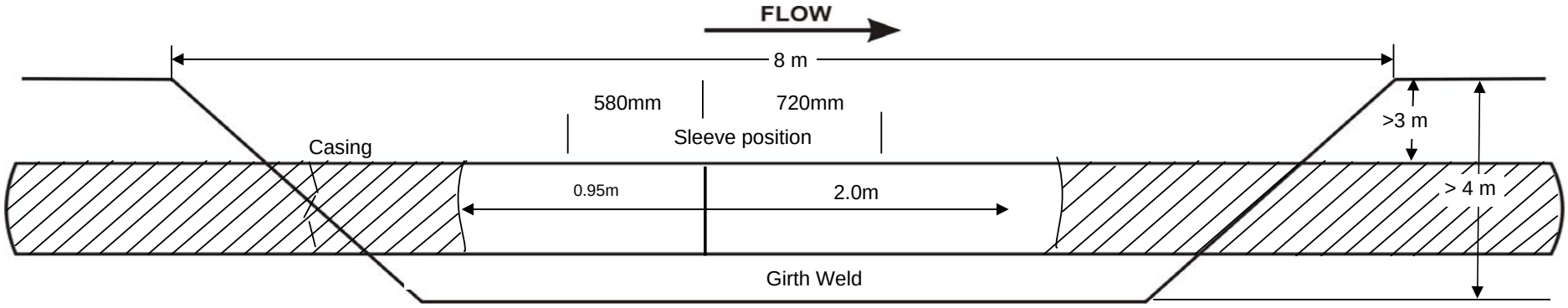
Method of MPI: Color Contrast - Water Based

Pipeline Integrity Field Inspection Report

NPS 12 St. Laurent RR Xing - Dig

Client: Enbridge Gas Distributio
Date: December 12, 2006
Girth Weld: NA

Sketch of Excavation: Elevation View



All measurements must be made from reference.

Does section have sag? ☐ Yes ☑ No **If Yes…**	Location from reference (m): ----	Reference Girth Weld: NA
Does section have an overbend? ☐ Yes ☑ No **If Yes…**	Location from reference (m): ----	Excavation Width (m): 6.00
Number of joints in excavation: 1	Excavation Type (**F**ull/**B**ell): Bell	Depth of Ditch (m): >4
Start of exposed pipe (360°) to reference (m): See Remarks	End of exposed pipe (360°) to reference (m): See Remarks	Depth of Cover (m): >3
Start of NDE to reference point (m): See Remarks	End of NDE to reference point (m): See Remarks	Ditch Length (m): 8.00

Spiral Weld? ☐ Yes ☑ No **If no…**

Longseam Orientation (Clock Position): U/S of GW # NA @ 3 : 44 o'clock — Dist Long seam from TDC (mm) 305
D/S of GW # NA @ 6 : 40 o'clock — Dist Long seam from TDC (mm) 545

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Pipeline Integrity Field Inspection Report

NPS 12 St. Laurent RR Xing - Dig #

Client: Enbridge Gas Distribution
Date: December 12, 2006
Girth Weld:

Corrosion Assessment

RSTRENG
Completed By: _____ **Assessment Method:** UT straight beam

Feature Number (ILI)	Type of Metal Loss	Relative to Girth Weld Start of Cluster (mm)	Relative to Girth Weld End of Cluster (mm)	Total Length of Cluster (mm)	Effective RSTRENG Start Length (mm)	Effective RSTRENG Cluster Length (mm)	Circ Start of Cluster (mm)	Circ End of Cluster (mm)	Circ Width of Cluster (mm)	O'Clock From	O'Clock To	Lowest Actual Remaining Wall Thickness (mm)	Max Depth (mm)	Max Depth (%)	RSTRENG Results (RPR) (Case 1: Effective Area)	RSTRENG Results (RPR) (Case 2 0.85 DL)	On or Near Weld (Y/N) *	Rubbing Submitted (Y/N)	Reason for Repair	Within repair (Y/N)	Figure Number
1	External	-175	-105	70			283	715	432	3 : 28	8 : 45	0.90	5.60	86%			N	N		Y	
2	External	-45	-25	20			720	745	25	8 : 48	9 : 07	5.50	1.00	15%			N	N		Y	
3	External	-156	-112	44			823	865	42	10 : 04	10 : 35	5.40	1.10	17%			N	N		Y	
4	External	-175	-144	31			910	940	30	11 : 08	11 : 30	5.10	1.40	22%			N	N		Y	
5	External	-60	-35	25			1010	15	35	12 : 21	: 11	4.90	1.60	25%			N	N		Y	
6	External	-110	-90	20			40	60	20	: 29	: 44	5.40	1.10	17%			N	N		Y	
7	External	-278	-25	253			100	120	20	1 : 13	1 : 28	3.70	2.80	43%			N	N		Y	
8	External	-175	-70	105			60	155	95	: 44	1 : 54	1.80	4.70	72%			N	N		Y	
9	External	-95	-20	75			120	180	60	1 : 28	2 : 12	2.50	4.00	62%			N	N		Y	
10	External	-122	-96	26			195	230	35	2 : 23	2 : 49	5.20	1.30	20%			N	N		Y	
11	External	-100	-75	25			235	260	25	2 : 52	3 : 11	5.50	1.00	15%			N	N		Y	
12	External	-168	-153	15			215	230	15	2 : 38	2 : 49	4.60	1.90	29%			N	N		Y	
13	External	5	75	70			300	410	110	3 : 40	5 : 01	4.60	1.90	29%			Y	N		Y	
14	External	80	155	75			280	330	50	3 : 25	4 : 02	5.80	0.70	11%			N	N		Y	
15	External	5	50	45			185	255	70	2 : 16	3 : 07	3.60	2.90	45%			Y	N		Y	
16	External	5	24	19			160	170	10	1 : 57	2 : 05	5.80	0.70	11%			Y	N		Y	
17	External	15	45	30			1010	1	30	12 : 21	: 01	5.50	1.00	15%			N	N		Y	
18	External	550	580	30			410	465	55	5 : 01	5 : 41	4.80	1.70	26%			N	N		Y	
										12 : 00	12 : 00										
										12 : 00	12 : 00										
										12 : 00	12 : 00										
										12 : 00	12 : 00										
										12 : 00	12 : 00										
										12 : 00	12 : 00										
										12 : 00	12 : 00										

* **ON** - On Weld, **NEAR** - From toe of weld to 10 mm

Corrosion Comments:

See remarks page

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Pipeline Integrity Field Inspection Report

NPS 12 St. Laurent RR Xing - Dig

Client: Enbridge Gas Distribu
Date: December 12, 2006
Girth Weld:

Mechanical Damage and Arc Burn Assessment

Damage Feature Number	Axial Start of Damage from Reference (mm)	Axial end of Damage from Reference (mm)	Damage Length (mm)	Circumferental Start of Damage from TDC (mm)	Circumferential End of Damage from TDC (mm)	Circumferential Width of Damage (mm)	Clock Position Start	Clock Position End	Max. Depth (mm)	Max. Depth (%)	Type of Damage	Figure Number
DA 1	-410	-305	105	295.0	330	35	3 : 36	4 : 02	0.3	4.6	Scrape / Gouge	
DA 2	-320	-285	35	200.0	240	40	2 : 27	2 : 56	0.1	1.5	Scrape / Gouge	
DA 3	-230	-185	45	325.0	345	20	3 : 58	4 : 13	0.3	4.6	Scrape / Gouge	
DA 4	850	1010	160	920.0	1020	100	11 : 15	12 : 28	0.2	3.1	Scrape / Gouge	
DA 5	910	1250	340	1020.0	50	970	12 : 28	: 37	0.1	1.5	Scrape / Gouge	
DA 6	1300	1430	130	40.0	90	50	: 29	1 : 06	0.1	1.5	Scrape / Gouge	
DA 7	1565	1580	15	240.0	287	47	2 : 56	3 : 31	0.3	4.6	Scrape / Gouge	
DA8	1560	1570	10	330.0	405	75	4 : 02	4 : 57	0.2	3.1	Scrape / Gouge	
DA 9	650	672	22	120.0	125	5	1 : 28	1 : 32	0.1	1.5	Scrape / Gouge	
							12 : 00	12 : 00				
AS 1	-35	-28	7	338.0	355	17	4 : 08	4 : 20			Arc Burn	
AS 2	-50	-30	20	645.0	660	15	7 : 53	8 : 04			Arc Burn	
AS 3	-20	-25	5	400.0	410	10	4 : 53	5 : 01			Arc Burn	
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				
							12 : 00	12 : 00				

Mechanical Damage and Arc Burn Comments:

The above mechanical damages were the more significant found within a multitude of small impact gouges all over the pipe surface. The majority of which will be covered by the sleeve to be installed.

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Pipeline Integrity Field Inspection Report

NPS 12 St. Laurent RR Xing - Dig # 0

Client: Union Gas
Date: December 12, 2006
Girth Weld: 0

Dent Assessment

Dent Feature Number	Corresponding Feature(s)	Axial Start of Dent (mm)	Axial End of Dent (mm)	Axial Length of Dent (mm)	Circ Start of Dent (mm)	Circ End of Dent (mm)	Circ Width of Dent (mm)	O'clock From	O'clock To	U/S Pipe Dia. 0°	U/S Pipe Dia. 90°	D/S Pipe Dia. 0°	D/S Pipe Dia. 90°	At Dent Pipe Dia. 0° (DMIN)	At Dent Pipe Dia. 90° (DMAX)	Max Diameter Reduction (Dnom-Dmax)	Ovality (Oval) Dmax-Dnom	Half Ovality (Ohalf) 1/2*Oval	Eff. Dent (B) (Rmax-Ohalf)	Dent %	Is the dent sharp? (Y/N)	Is there wall thinning? (Y/N)	Possible Reasons For Dent As Observed
D1	NA	530	670	140	30	128	98	0 : 22	1 : 34	325	324	325	324	323	325	-10.6	12.6	6.3	156.2	-3.4%	N	N	Rock in close proximity
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					
								12 : 00	12 : 00							312.4	-312.4	-156.2					

Dent Comments:

A single shallow dent was observed as described above. The area of the dent was examined by magnetic particle inspection with no linear indications noted. Subsequent inspection of the dent area found no metal loss associated. An examination of the dent area by nital etching found no indication of localized hardness change (polishing was performed to 320 grit surface condition).

Pipeline Integrity Field Inspection Report

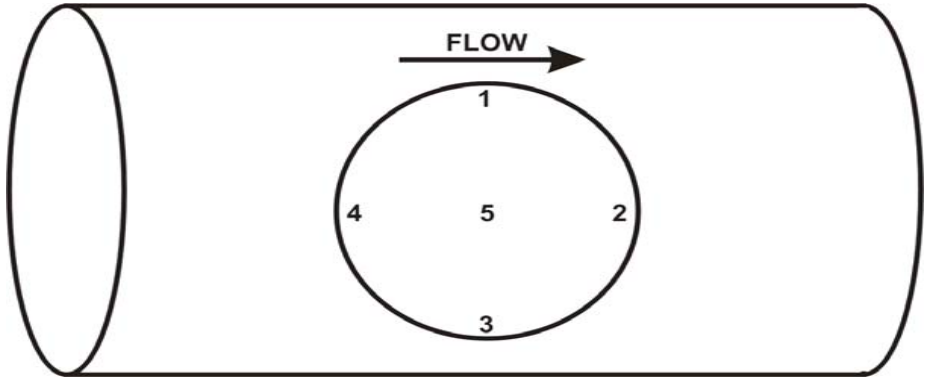
NPS 12 St. Laurent RR Xing - Dig

Client: Enbridge Gas Distribution
Date: December 12, 2006
Girth Weld:

Wall Thinning Assessment

Fill out for ALL dents.

Corresponding Feature	Wall Thickness Location 1	Wall Thickness Location 2	Wall Thickness Location 3	Wall Thickness Location 4	Wall Thickness Location 5
D1	6.70	6.70	6.70	6.70	6.70



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Pipeline Integrity Field Report

NPS 12 St. Laurent RR Xing - Dig # 0

Client: Enbridge Gas Distribution
Date: December 12, 2006
Girth Weld: 0

Equipment

ULTRASONICS

Scan Type ☑ A ☐ B ☑ Flaw ☑ Thickness ☐ FAST™

Instrument			Type		Frequency (MHz)	Serial #
			Single	*Dual*		
Manufacturer	Krautkramer USN52L	0°	☐	☑	7.5 - FH2E	013X35
Serial #	00R1T8	0°	☑	☐	12 - Pencil	17935
Cal. Due Date	2-Feb-07	60°	☑	☐	5 - ¼ "	00513D
Range	0-12.7 mm thickness, 0-100 mm shear	70°	☐	☐		
Transfer Value	0 db		☐	☐		
Cal Block	Step wedge S/N A05914		☐	☐		
Cal Block	IIW S/N		☐	☐		
		Other:	☐	☐		
Couplant	Sonoglide Grade 20	Other:	☐	☐		

Scan Type ☐ A ☐ B ☐ Flaw ☐ Thickness ☐ FAST™

Instrument		Transducer	Type		Frequency (MHz)	Serial #
			Single	*Dual*		
Manufacturer			☐	☐		
Serial #			☐	☐		
Cal. Due Date			☐	☐		
Range			☐	☐		
Transfer Value			☐	☐		
Cal Block	S/N		☐	☐		
Cal Block	S/N		☐	☐		
		Other:	☐	☐		
Couplant		Other:	☐	☐		

MAGNETIC PARTICLE

MPI Equipment

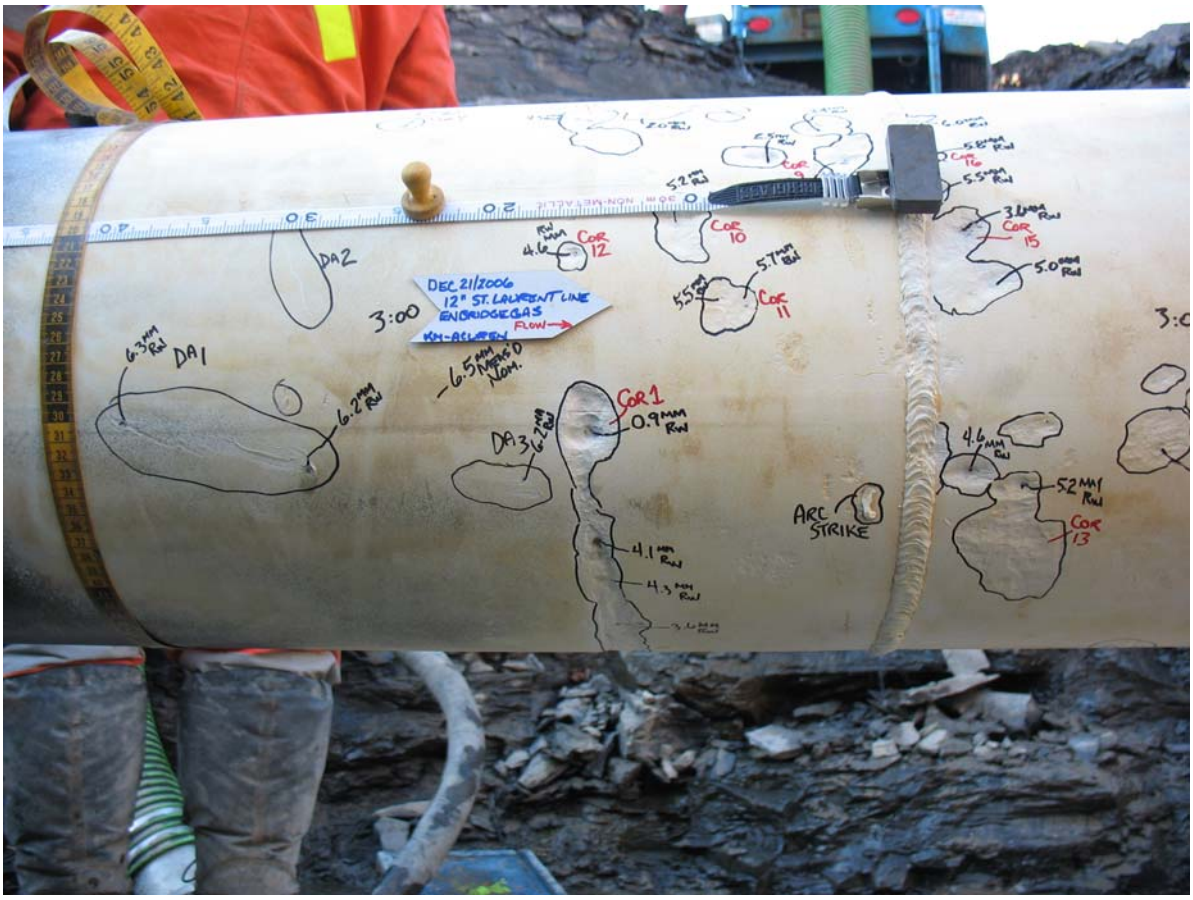
Manufacturer	Contour Probe	Type	Yoke B100	S/N	462	Cal. Due Date	2-Feb-07
Manufacturer		Type		S/N		Cal. Due Date	
Manufacturer		Type		S/N		Cal. Due Date	
Manufacturer		Type		S/N		Cal. Due Date	
Manufacturer		Type		S/N		Cal. Due Date	
Manufacturer		Type		S/N		Cal. Due Date	

Magnetizing Method ☑ AC or ☐ DC ☑ Continuous or ☐ Residual ☑ Yoke ☐ Coil

	Name	Signature	CGSB Number
Technician	Ken Mair		6217
Technician			

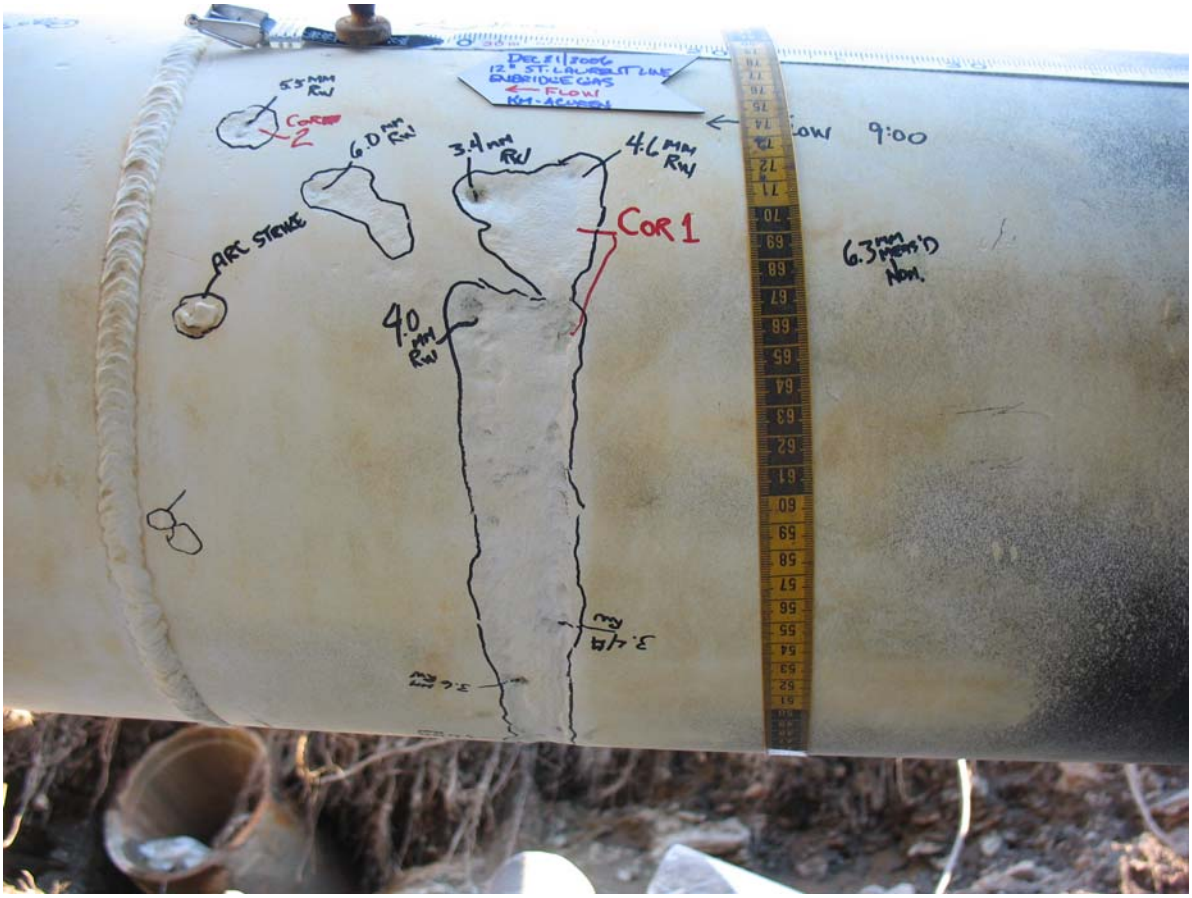
ENBRIDGE GAS DISTRIBUTION

01 - Exposed areas



02 - Corrosion 1 0.9mm remaining wall thickness
12 St. Laurent RR Xing

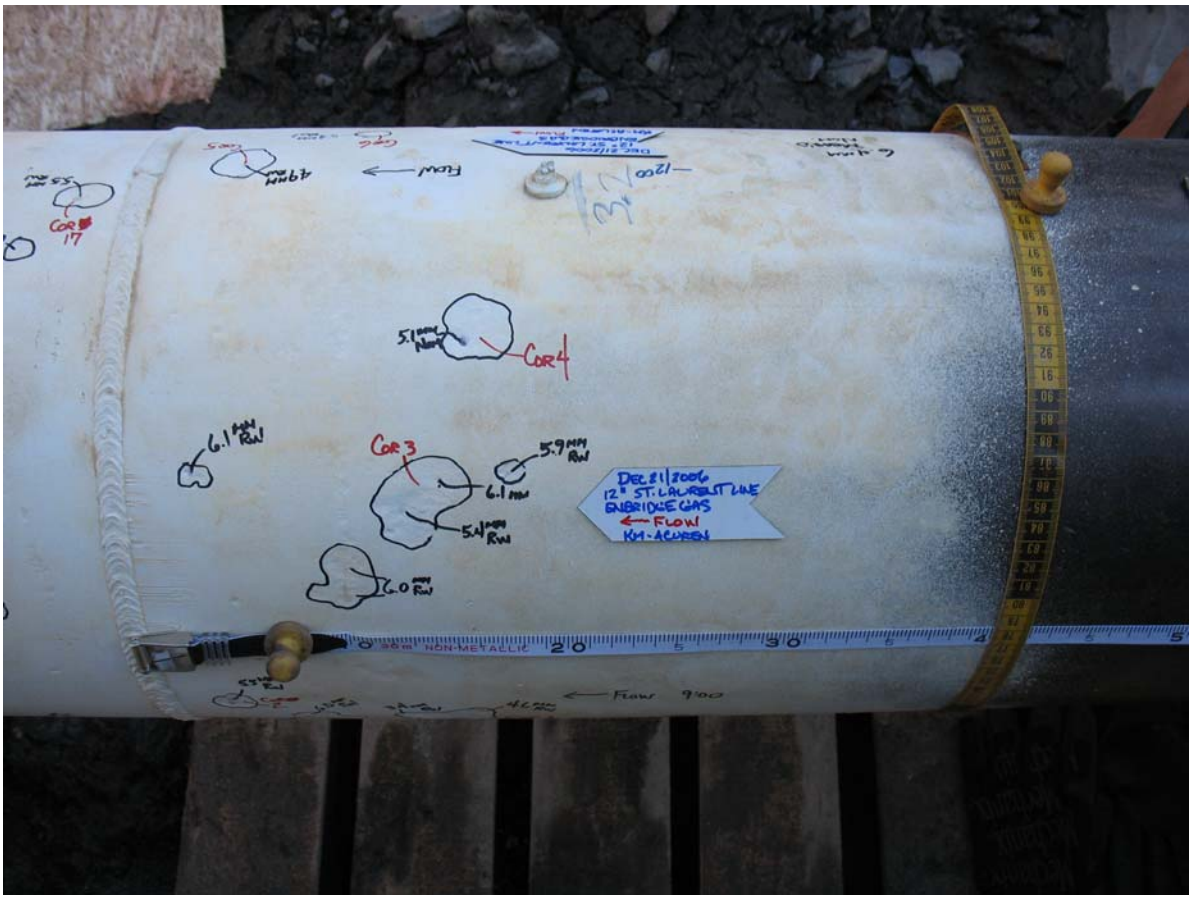
ENBRIDGE GAS DISTRIBUTION



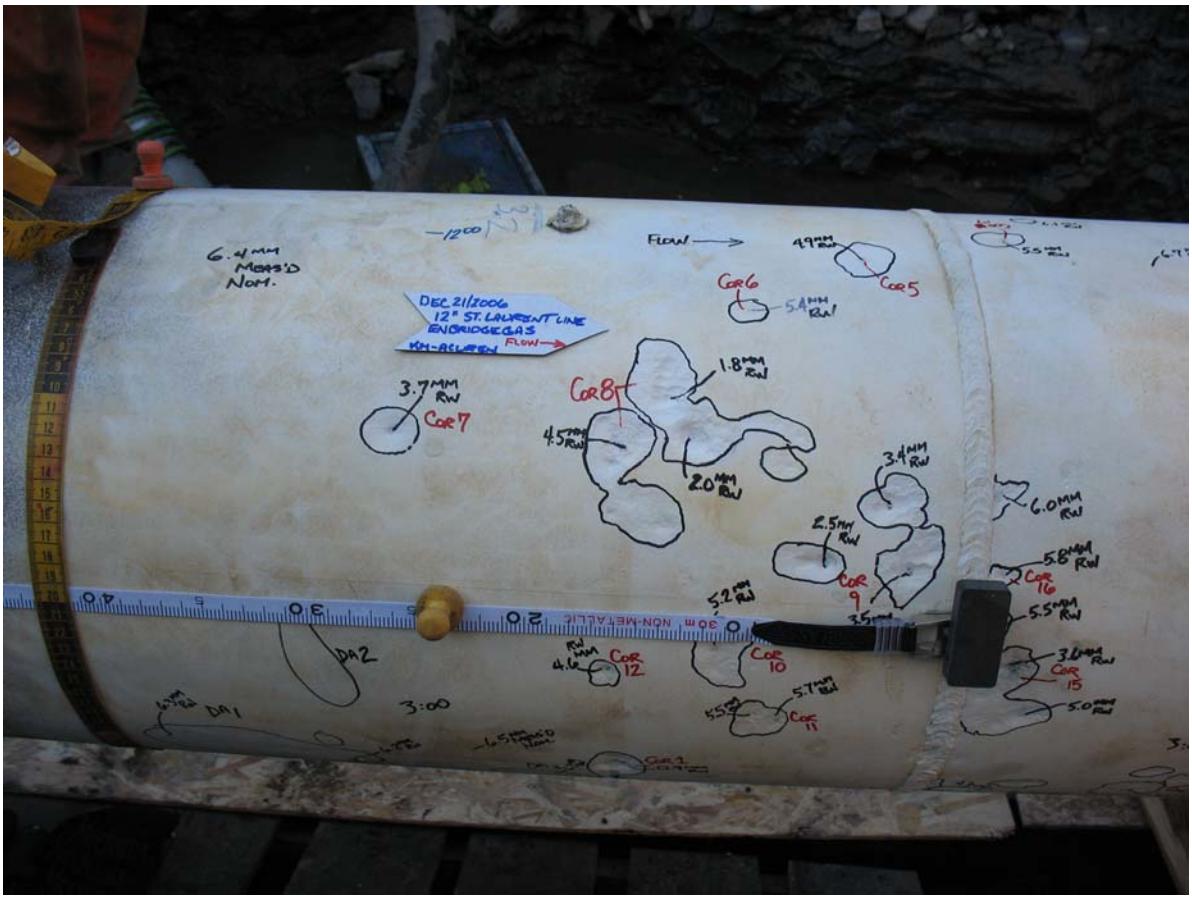
03 - Corrosion 1 opposite side

04 - Corrosion 2
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

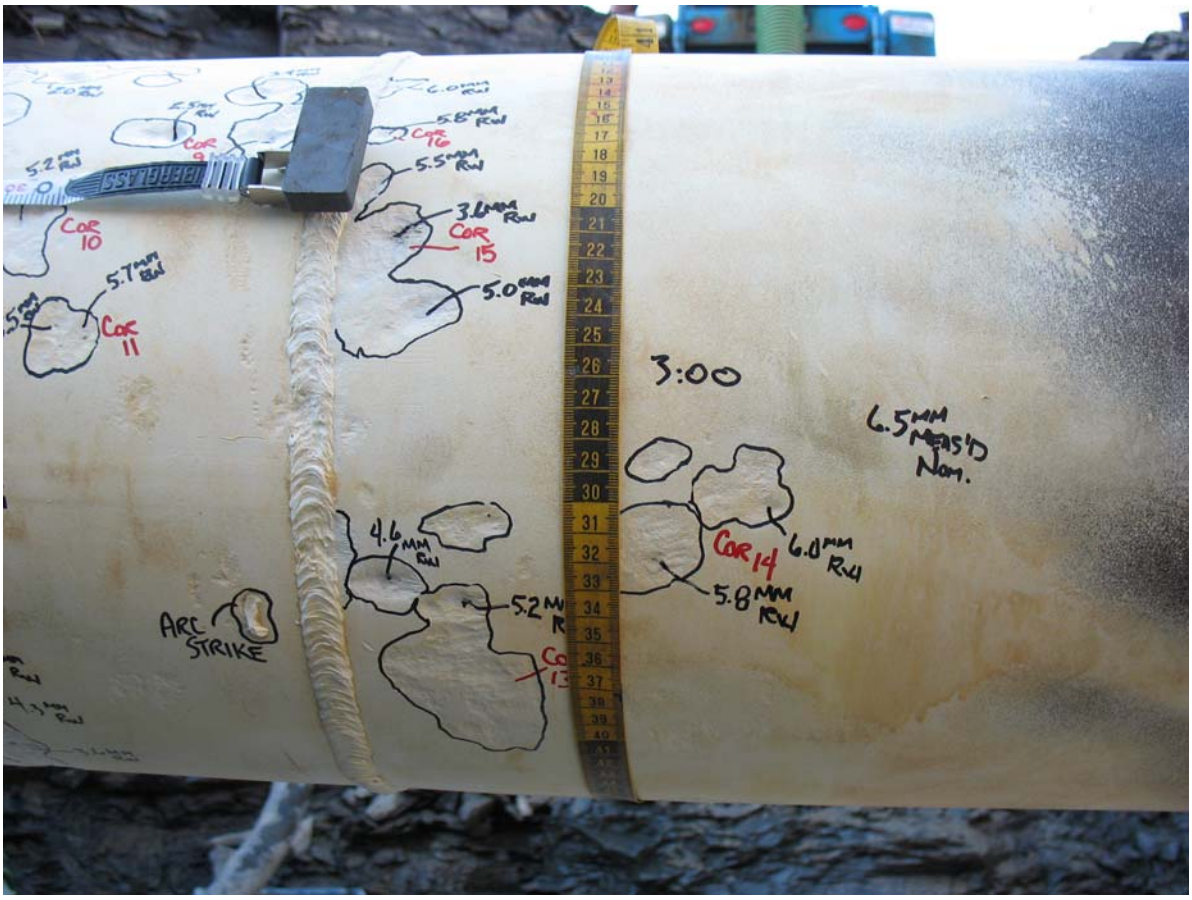


05 - Corrosion 3 & Cor 4



06 - Corrosion 5 thru Cor 12
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

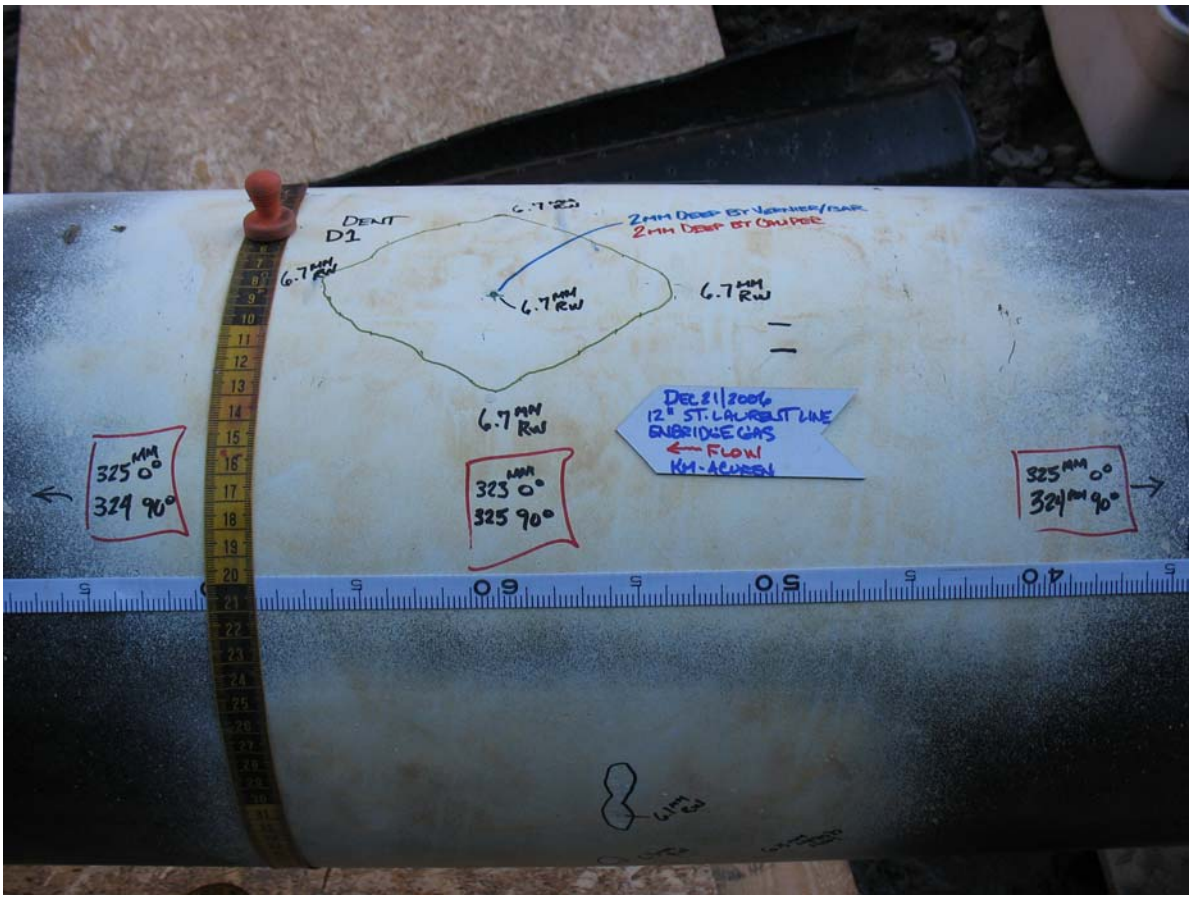


07 - Corrosion 13 thru Cor 16

08 - Corrosion 17
12 St. Laurent RR Xing

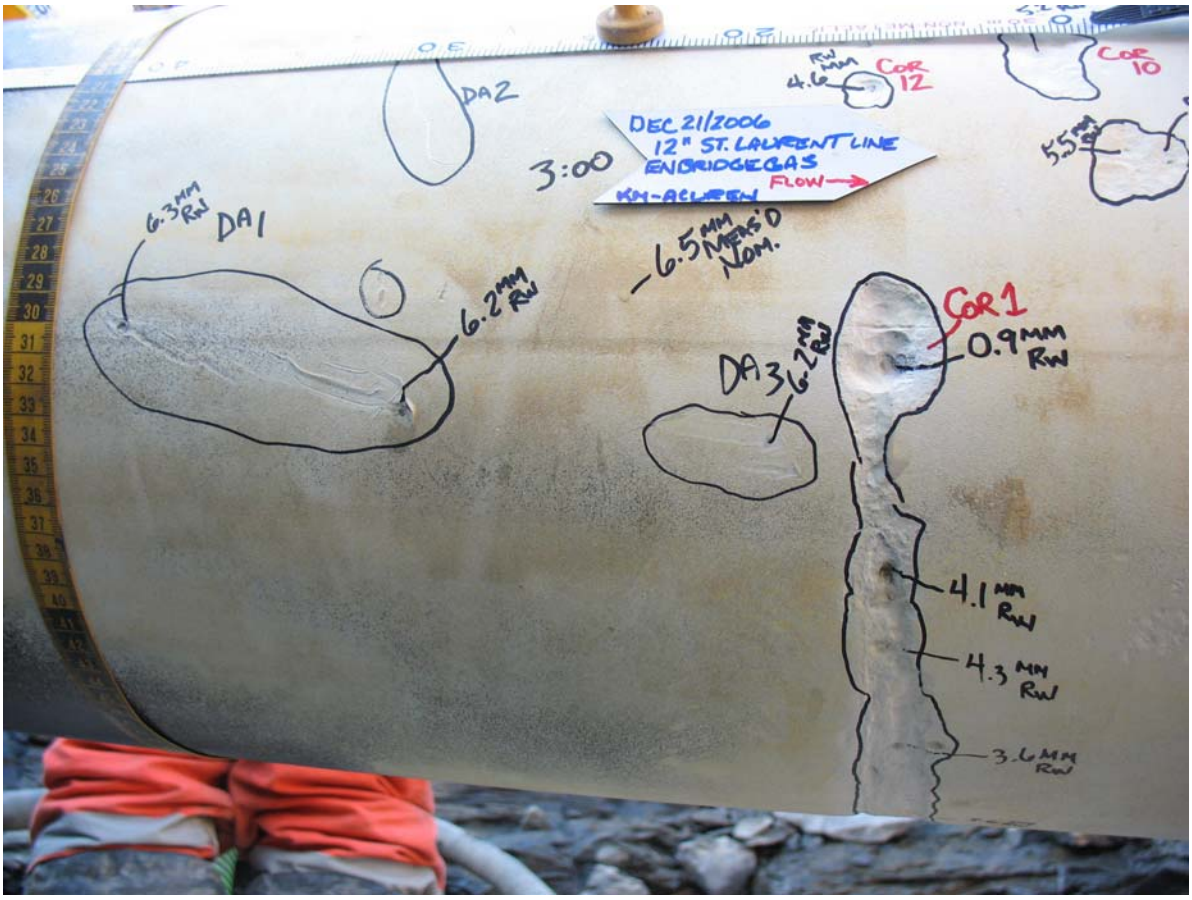
ENBRIDGE GAS DISTRIBUTION

09 - Corrosion 18

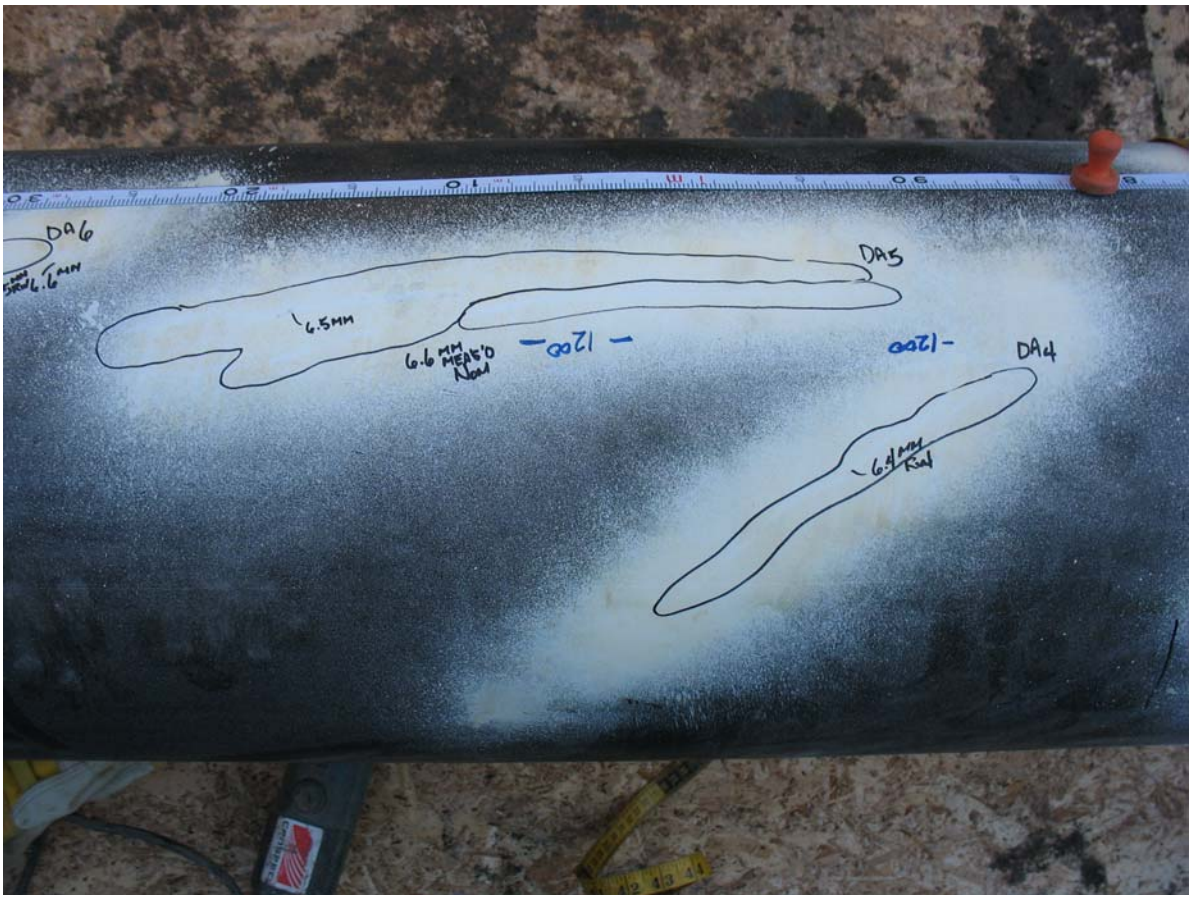


10 - Dent found to be 2mm deep
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION



11 - Scrape DA1



12 - Scrapes DA4 & DA5
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

13 - Grind repair Scrapes DA4 & DA5

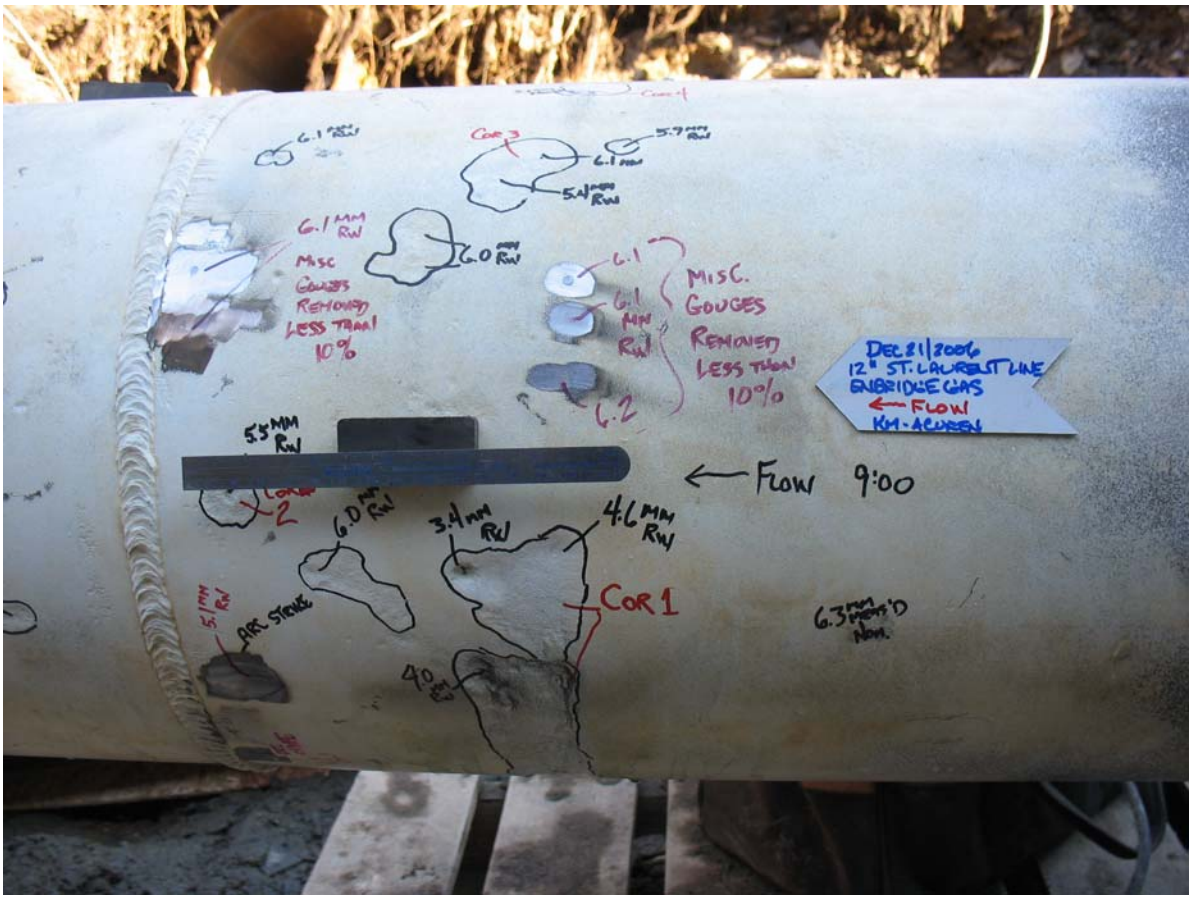
14 - Scrapes DA7 & DA8
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

15 - Grind repair Scrapes DA7 & DA8

16 - Scrape DA9
12 St. Laurent RR Xing

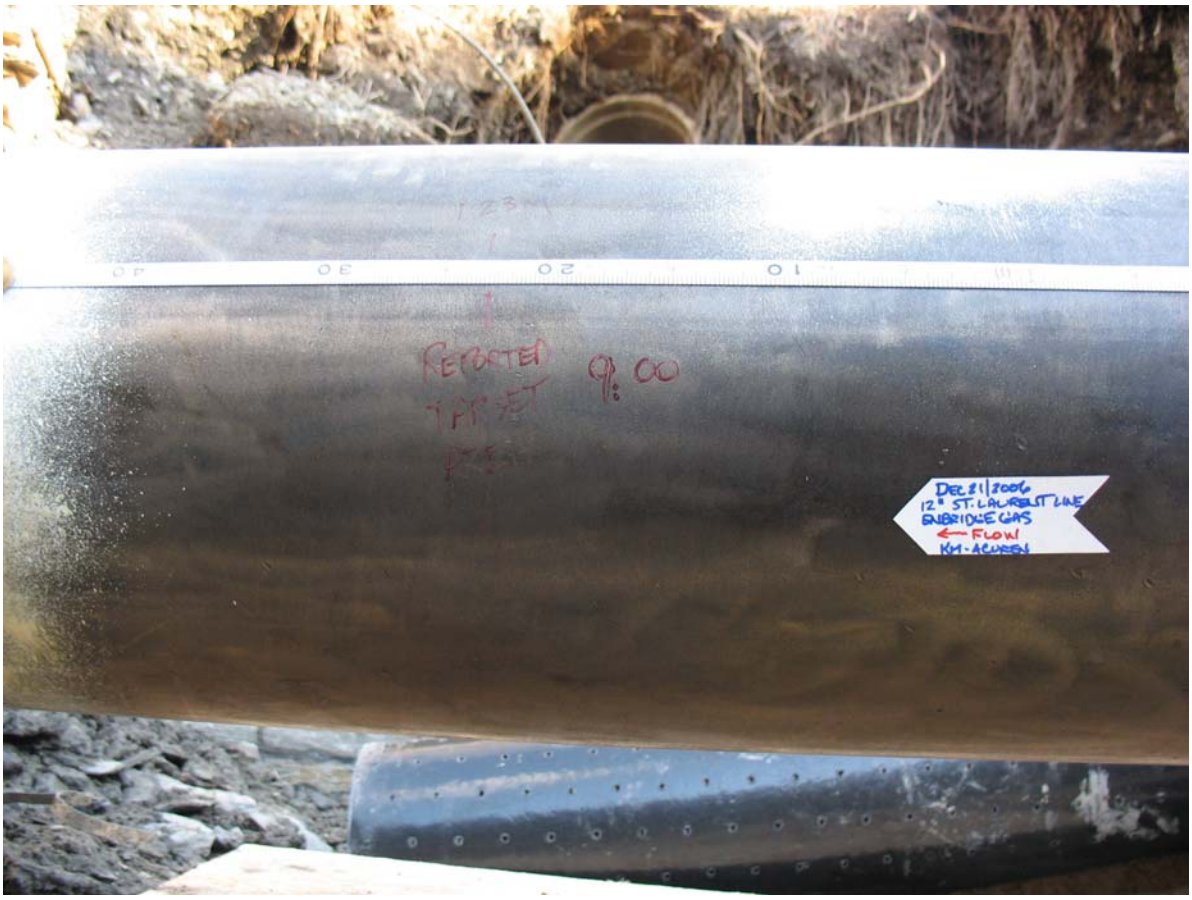
ENBRIDGE GAS DISTRIBUTION



17 - Grind repair multiple arc strike and scrape locations

18 - Typical arc strike
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

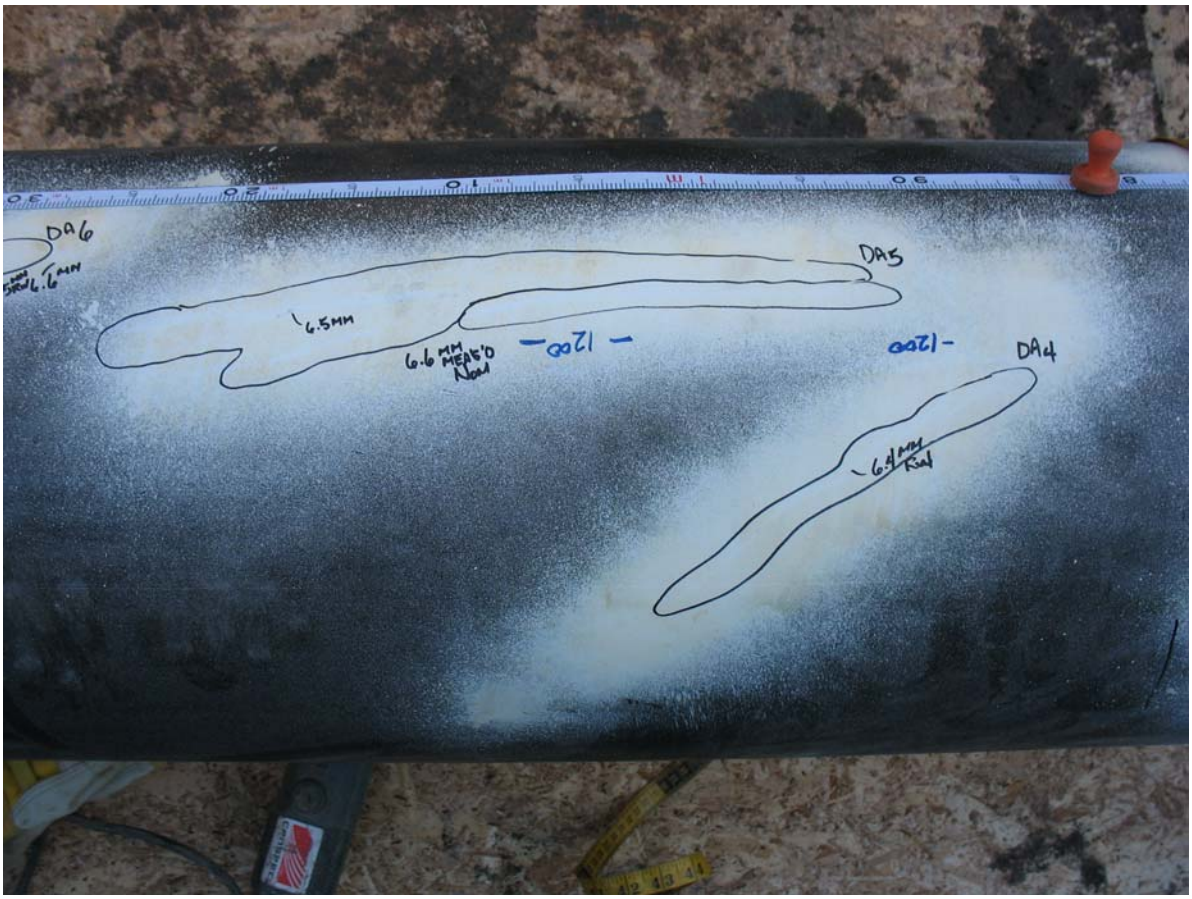


19 - Reported target area

20 - Reported target area
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

21 - General NDE areas



22 Gouges outside sleeve
12 St. Laurent RR Xing

ENBRIDGE GAS DISTRIBUTION

23 Near ID inclusions at 1.23m from GW

24 Recommeded sleeve position
12 St. Laurent RR Xing

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Cantley, QC J8V 3L8

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ENBRIDGE

ATTENTION: SHAWN CLOST

NONDESTRUCTIVE TESTING
ON
12" DIAM. PIPELINE

ST-LAURENT/TREMBLAY, OTTAWA, ON

SEPTEMBER-2013

SCOPE OF SERVICES: The agreement of Acuren Group Inc. to perform services extends only to those services provided for in writing. Under no circumstances shall such services extend beyond the performance of the requested services. It is expressly understood that all descriptions comments and expressions of opinion reflect the opinions or observations of Acuren based on information and assumptions supplied by the owner/operator and are not intended nor can they be construed as representations or warranties. Acuren is not assuming any responsibilities of the owner/operator and the owner/operator retains complete responsibility for the engineering manufacture repair and use decisions as a result of the data or other information provided by Acuren. In no event shall Acuren's liability in respect of the services referred to herein exceed the amount paid for such services.

STANDARD OF CARE: In performing the services provided Acuren uses the degree of care and skill ordinarily exercised under similar circumstances by others performing such services in the same or similar locality. No other warranty expressed or implied is made or intended by Acuren.

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NONDESTRUCTIVE TESTING REPORT

N-18813CO351

PAGE: 1

TO:
ENBRIDGE
400, COVENTRY ROAD
OTTAWA, ON
K1K 2C7

REPORT #: DATE: SEPTEMBER-2013

ACUREN JOB #:
188-13-CO351

P.O.: W.O.:

PROJECT: Corrosion & leak at Tremblay Road

WORK LOCATION: St-Laurent/Tremblay, Ottawa, On

ATTENTION: **Shawn Clost**

ACCEPTANCE STANDARD: AS PER CLIENT REQUIREMENTS

ITEM INSPECTED: Area of ± 15 feet long on a 12" diameter pipeline XHP EQUIPMENT #:

TYPE OF INSPECTION: UT

TEST EQUIPMENT/MANUFACTURER/MODEL: UT- Flaw detector, pencil probe with appropriate couplant

SERIAL NO.: UT- machine USN-50/600837, CALIBRATION DUE DATE: UT- Oct-10-2013
pencil probe, FH2E

INSPECTION TEST RESULTS:

TEST DETAILS: ULTRASONIC

TYPE: Thickness measurement by scanning		METHOD: Contact	
INSTRUMENT: Krautkramer	MODEL: USN-50	S/N: 600837	CAL DUE: Feb-22-2007
CAL. BLOCK: Step wedge 0,100" to .500"	S/N: S1018-113	CABLE-TYPE: BNC to Micro-dot	LENGTH: 60"
CAL. BLOCK: ---	S/N: ---	COUPLANT: Sonoglide Grd 20	
CAL. BLOCK: ---	S/N: ---	SPECIAL EQUIP.: ---	

TRANSDUCER MANUFACTURER & TECHNIQUE DETAILS:

	TEST ANGLE	PROBE TYPE	FREQUENCY (MHz)	SERIAL NUMBER	PROBE Ø	TRANSFER VALUE	TEST FROM	REFERENCE REFLECTOR	REFERENCE dB	REFERENCE % FSH	SCAN SENSITIVITY	RANGE
1	0°	Single	7.5	014205	Pencil	-	OD	80%	48	80%	54	20 mm
2	0°	Dual	7.5	OOJTHD	3/8"	-	OD	80%	51	80%	62	20 mm

SURFACE CONDITION: Ground by flapper wheel Grd 60 & 80 SURFACE TEMPERATURE: 0 celcius

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UT RESULTS:

We did cleaning the areas with a wire brush on an electrical power grinder. Approximatly 15 feet long all around (360º) of the area where the leak was detected.

The UT wall remaining thicknesses were performed at 9 locations with "pits" and corrosion.

You will find the results in the next pages.

All the readings are in millimetres and the lowest readings were recorded.

If you have any question regarding this inspection report, do not hesitate to contact Yves Desrosiers at (819) 360-0685.

Location	***Low (mm)***
# 1	6,3mm
# 2	5,2mm
# 3	0,0mm (leak)
# 4	3,2mm
# 5	
# 6	
# 7	2,1mm
# 8	3,7mm
# 9	3,5mm

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STANDARD OF CARE: In performing the services provided, Acuren uses the degree, care, and skill ordinarily exercised under similar circumstances by others performing such services in the same or similar locality. No other warranty, expressed or implied, is made or intended by Acuren.

CLIENT REPRESENTATIVE: (Signature on original)
TECHNICIAN:
PRINT NAME: Y.Desrosiers
1st Technician 2nd Technician
CGSB Level II SNT Level II
CGSB Registration No. 3049

	TOTAL HOURS	S.T.	O.T.	SHIFT
1ST TECHNICIAN:				Day ☐
2ND TECHNICIAN:				PM ☐

KILOMETRES: OTHER CHARGES: YES ☐ NO ☐

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Photo 1:

Lenght of the 12" pipeline XHP where the leak was detected.

After leak detected on the pipe, more corrosion were visible.

Photo 2:

Pit where the leak was located.

As per note sheet (see photo # 8) this pit was at the location # 3

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Photo 3:

More corrosion area

Photo 4:

More corrosion area

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Photo 5:

More corrosion area

Photo 6:

More corrosion area

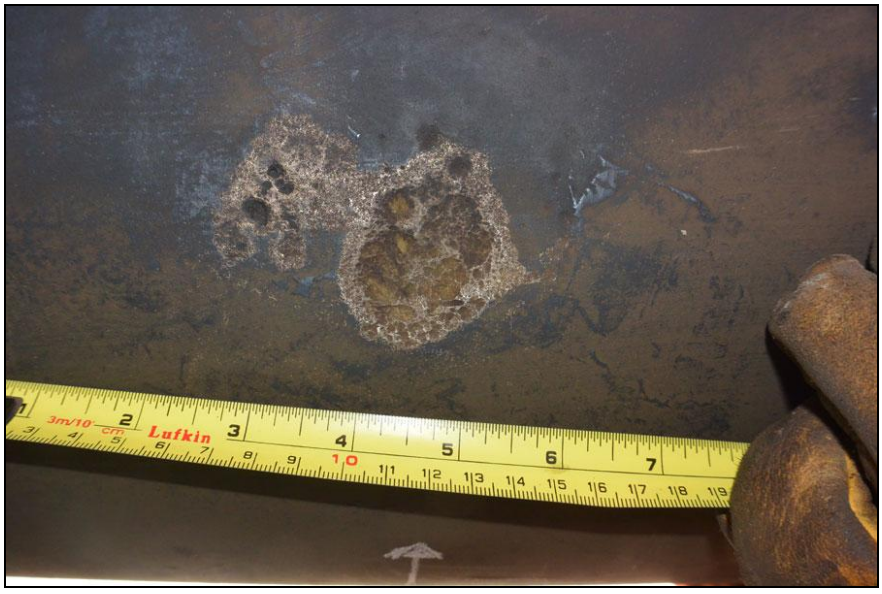

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Photo 7:

More corrosion area

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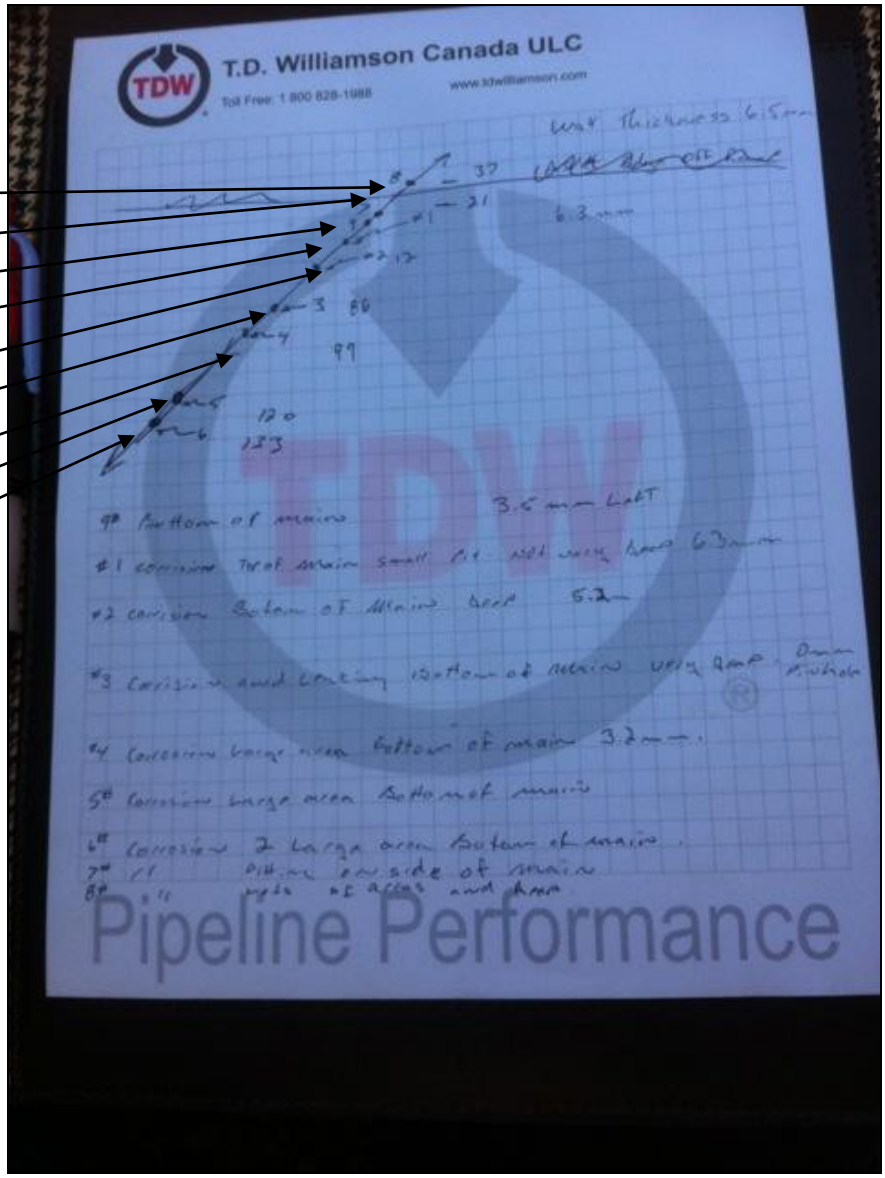
Photo 8:

Locations where some wall thickness remaining inside pits.

8
7
9
1
2
3
4
5
6



ACUREN GROUP INC.
2190 Speers Road
Oakville, ON L6L 2X8

Phone: 905.825.8595
Fax: 905.825.8598

NDT, Inspection & Materials Engineering
A Rockwood Company

PIPELINE INTEGRITY REPORT
NPS 16 LINE ST. LAURENT BOULEVARD&HIGHWAY 417
OTTAWA, ONTARIO

Prepared for:

ENBRIDGE GAS DISTRIBUTION
500 CONSUMERS ROAD
NORTH YORK, ON
M2J 1P8

Attention: Mr. Mike Fiore

File Number: 130-14-10027
Date: January 8, 2014

Prepared by: Anthony Azeez

ACUREN

Acuren Group Inc.
2190 Speers Road
Oakville, ON, Canada L6L 2X8
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NONDESTRUCTIVE EXAMINATION REPORT

TO: **Enbridge Gas Distribution**
500 Consumers Rd.
North York, ON, M2J 1P8

REPORT #: N-10001 PAGE: 1 of 20
DATE: January 8, 2014 TIME: 9:00 AM
ACUREN JOB #: 130-14-10027
P.O.: 10230345
WORK LOCATION: St. Laurent Blvd / Hwy 417, Ottawa ON

ATTENTION: **Mike Fiore**
PROJECT:

ACCEPTANCE
STANDARD: CSA Z662 REV./DATE: June 2011
PROCEDURE #: CAN-MT-P0001 REV./DATE: Rev. 7/November 2013
ITEM(S) TESTED: Pipe 16" PROCEDURE #: CAN-UT-14P002 REV./DATE: Rev. 4/November 2013

PART #: Client. MATERIAL: Carbon Steel THICKNESS: 7.9 mm (measured)
SCOPE: Perform MT and UT assessment on 16 inch line, as per client request
TYPE(S) OF INSPECTION: Magnetic Particle; Ultrasonic

TEST DETAILS: ULTRASONIC

TYPE: Thickness		METHOD: Contact	
INSTRUMENT: Olympus	MODEL: Epoch 600	S/N: 1130501903	CAL DUE: March 18, 2014
CAL. BLOCK: Step Wedge	S/N: 221111	CABLE-TYPE: Coaxial	LENGTH: 6 ft
CAL. BLOCK: ---	S/N: ---	COUPLANT: Sonoglide Grade 20	
CAL. BLOCK: ---	S/N: ---	SPECIAL EQUIP.: ---	

TRANSDUCER MANUFACTURER & TECHNIQUE DETAILS:

	TEST ANGLE	PROBE TYPE	FREQUENCY (MHz)	SERIAL NUMBER	PROBE Ø	TRANSFER VALUE	TEST FROM	REFERENCE REFLECTOR	REFERENCE dB	REFERENCE % FSH	SCAN SENSITIVITY	RANGE
1	0°	Single	15	811188	0.125	N/A	OD	Backwall	50	80%	+6 dB	25mm

SURFACE CONDITION: Clean Bare Metal SURFACE TEMPERATURE: <0*C/32*F

TEST DETAILS: MAGNETIC PARTICLE

Wet Visible		METHOD: Yoke	
PARTICLE BRAND: Magnaflux	PRODUCT NO.: 616.1	CURRENT: AC	MT INSTRUMENT: B100
PARTICLE COLOUR: Black		MT INSTRUMENT S/N: 6869	CAL DUE: October 23, 2014
SUSPENSION: Water		BLACKLIGHT S/N: ---	MAKE: ---
CONTRAST PAINT: Magnaflux	PRODUCT NO.: WCP2	LIGHTING EQUIPMENT: ---	
MAG TIME (SECONDS): 15	DEMAG REQUIRED?: No	LIGHT METER S/N: ---	CAL DUE: ---
		LIGHT INTENSITY: ---	

THE TECHNIQUE HAS BEEN DEMONSTRATED OVER A PAINTED SURFACE: Not Applicable
SURFACE CONDITION: Clean Bare Metal SURFACE TEMPERATURE: <0*C/32*F

RESULTS:

The following features were found:

- Five (5) dent features, three (3) of which had linear indications, (DF-01, DF-02, DF-06)
- Eleven (11) damage features, six (6) of which were within or interacting with dents (DF-01, DF-04, DF-06, DF-07, DF-08, DF-10)

Please see tables and photos for feature details.

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Ditch Information

Width: 4.8 m
Length: 8.1 m
Depth: 2.5 m
Depth of cover: 1.7m
Soil pH: 7.9

Length of Exposed Pipe

Start: -3220 mm
End: 800 mm

Length of NDE

Start: -3160 mm
End: 420 mm

Nominal Wall Thickness – 7.92 mm

Note: Weld located approx. 410 mm from the trench wall. From the curb of St. Laurent to trench wall approx. 5.2 m. Due to significantly cold temperatures and frozen soil, CP measurements were not taken.

No corrosion or pitting was noted on exposed section of pipe after coating was removed.

Table 1: Dent Feature Details

Dent Feature No.	AS (mm)	AE (mm)	CS (mm)	CE (mm)	AW (mm)	RW (mm)	MSP (mm)	MSP AX (mm)	MSP C (mm)	Depth of Deformation (%)
D-01	-3137	-2932	225	353	8.0	7.2	9.6	-3032	284	2.36
D-02	-2090	-1876	378	512	7.9	7.5	8.7	-1990	451	2.14
D-03	-1772	-1478	298	465	8.0	7.4	22	-1694	393	5.41
D-04	-1072	-680	1276	248	7.9	7.4	9.0	-794	178	2.21
D-05	402	638	288	408	8.0	7.4	8.7	544	350	2.14

Table Legend: AS- Axial Start, AE- Axial End, CS-Circumferential Start, CE-Circumferential End, AW-Actual Wall Thickness, RW-Remaining Wall Thickness at Thinnest Location, MSP- Most Severe Point of Dent, MSP AX- Axial Location of Most Severe Point, MSP C: Circumferential Location of Most Severe Point

***Note:** Axial locations were taken referencing the exposed girthweld, negative values indicate locations upstream of girthweld.*

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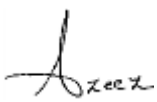
CLIENT REPRESENTATIVE:			TOTAL HOURS	S.T.	O.T.	SHIFT
TECHNICIAN:			1ST TECHNICIAN:			Day ☐
PRINT NAME:	Marco Venne 1st Technician CGSB Level II MT, Level I UT CGSB Registration 17424	Anthony Azeez 2nd Technician CGSB Level II MT CGSB Registration 18141	2ND TECHNICIAN:			PM ☐
			KILOMETRES:	OTHER CHARGES: YES ☐		NO ☐

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Enbridge Gas Distribution
St. Laurent Blvd / Hwy 417, Ottawa ON

Table 2: Damage Feature Details

Damage Feature No.	AS (mm)	AE (mm)	CS (mm)	CE (mm)	AW (mm)	RW (mm)	DP (mm)	% Depth
DF-01	-3078	-2986	157	290	8.0	7.9	N/A	0.25
DF-02	-2480	-2388	110	282	7.9	7.5	1.2	5.30
DF-03	-2077	-1910	125	238	7.9	7.7	1.2	2.77
DF-04	-2024	-1964	390	460	7.9	7.5	N/A	5.30
DF-05	-1762	-440	208	418	8.0	7.6	0.8	4.04
DF-06	-1694	-1582	325	402	7.9	7.0	N/A	11.62
DF-07	-998	-812	45	222	7.9	7.4	N/A	6.56
DF-08	-810	-758	125	243	7.9	7.7	N/A	2.77
DF-09	-366	-228	62	143	7.8	7.7	0.8	2.77
DF-10	15	578	175	362	8.0	7.7	0.6	2.77
DF-11	165	460	49	184	8.0	7.6	1.2	4.04

Table Legend: AS- Axial Start, AE- Axial End, CS-Circumferential Start, CE-Circumferential End, AW-Actual Wall Thickness, RW-Remaining Wall Thickness at Thinnest Location, DP- Deepest Point % Depth - % Depth as a percentage of nominal wall thickness.

Note: *Axial locations were taken referencing the exposed girthweld, negative values indicate locations upstream of girthweld.*

Photo 1:

Overview of ditch.

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St. Laurent Blvd / Hwy 417, Ottawa ON

Photo 2:

Overview of ditch facing east, showing direction of flow.

Photo 3:

Overview of ditch facing South.

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Enbridge Gas Distribution
St. Laurent Blvd / Hwy 417, Ottawa ON

Photo 4:

View of ditch facing West.

Photo 5:

View of ditch facing North.

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Photo 6:

View of Dent 01 (D-01) and Intersecting Damage Feature 01 (DF-01).

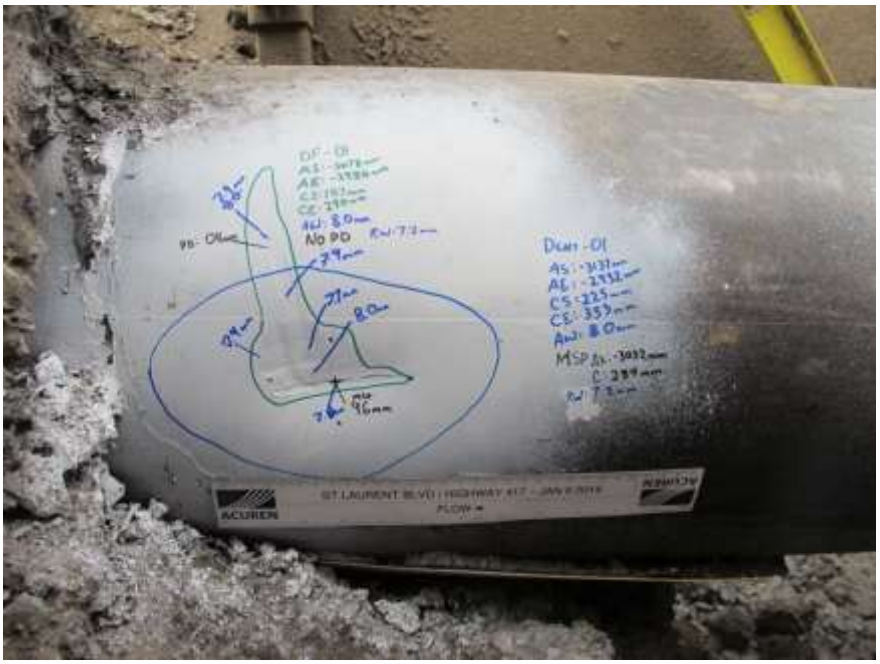

Photo 7:

View of dent profile of Dent 01 (D-01).

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Photo 8:

View of linier indications located within Damage Feature 01 (DF-01)

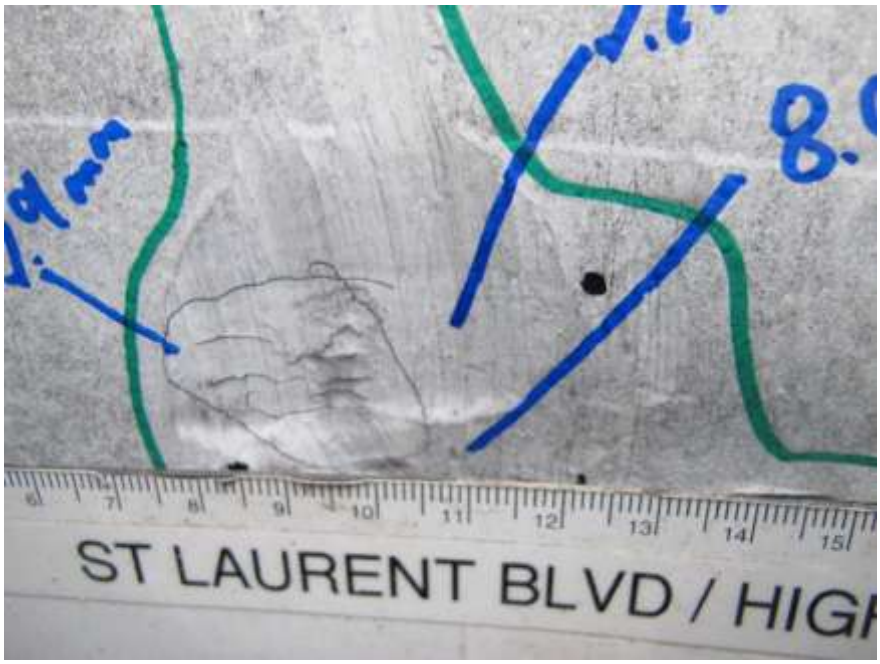
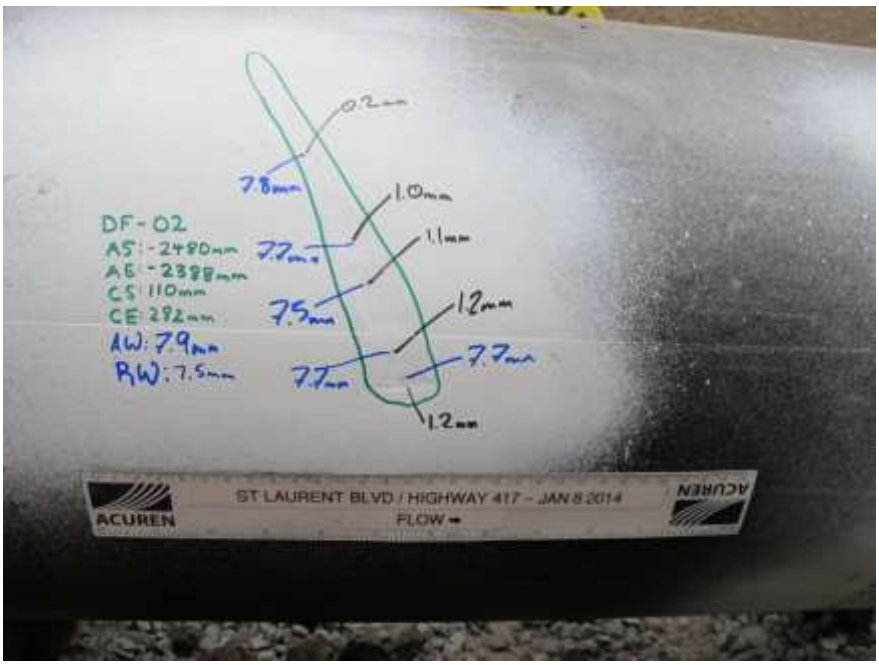


Photo 9:

View of Damage Feature 02 (DF-02).



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St. Laurent Blvd / Hwy 417, Ottawa ON

Photo 10:

View of linier indications located within Damage Feature 02 (DF-02)

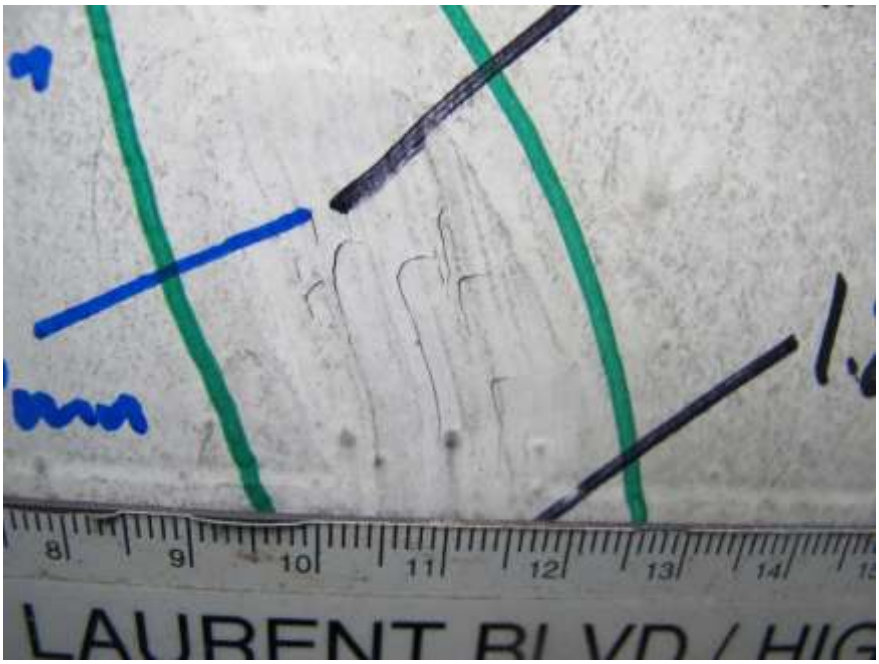

Photo 11:

View of Damage Feature 03 (DF-03).

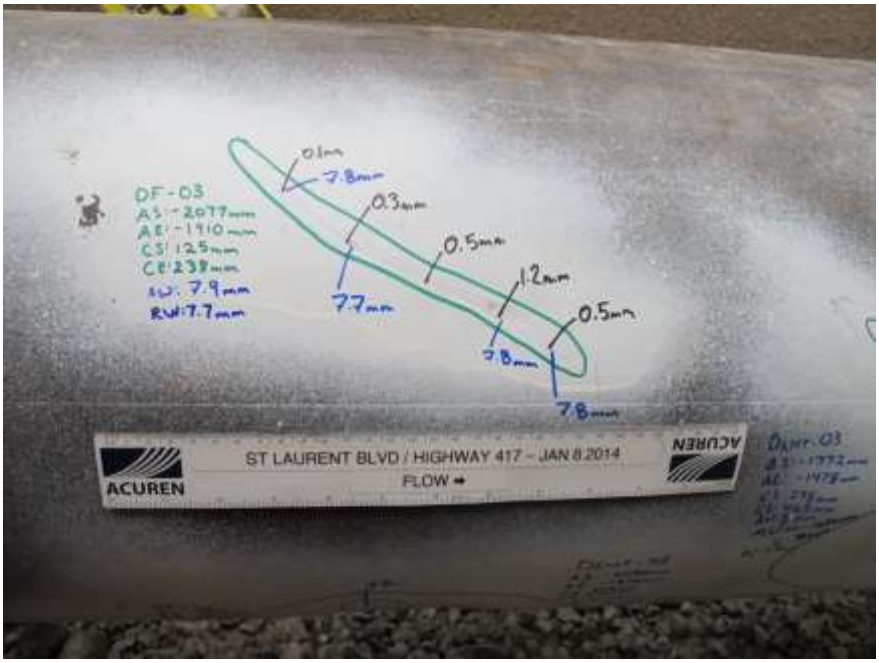

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Photo 12:

View of Dent 02 (D-02) and intersecting Damage Feature 04 (DF-04).

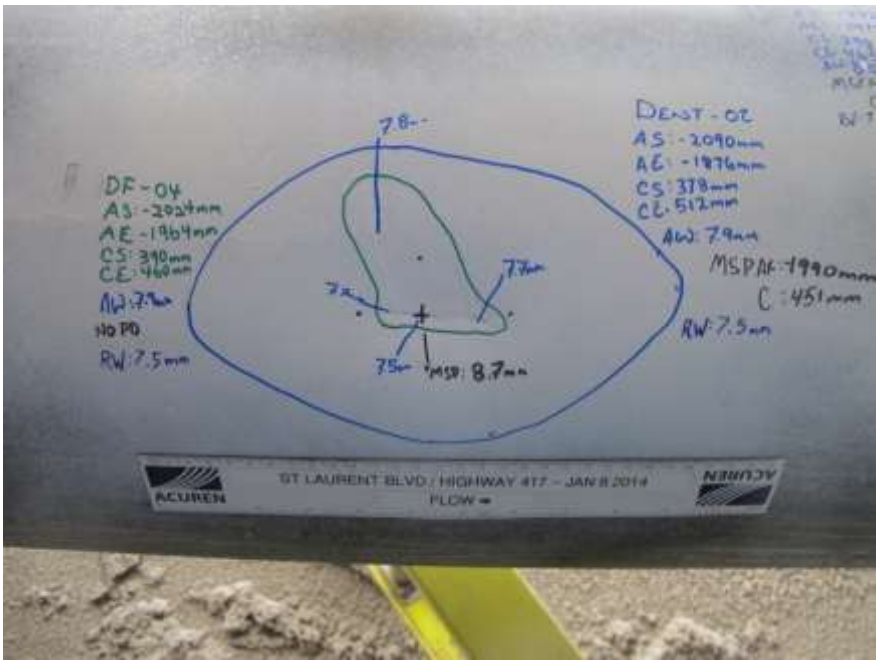

Photo 13:

View of dent profile of Dent 02 (D-02).

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Photo 14:

Closer view of Damage Feature 04 (DF-04)

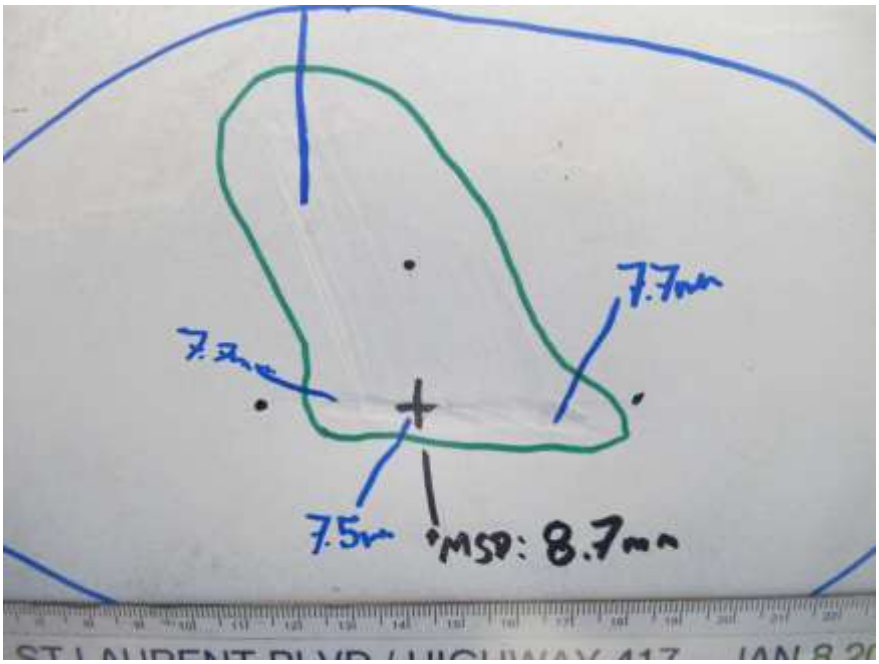

Photo 15:

View of Damage Feature 05 (DF-05).

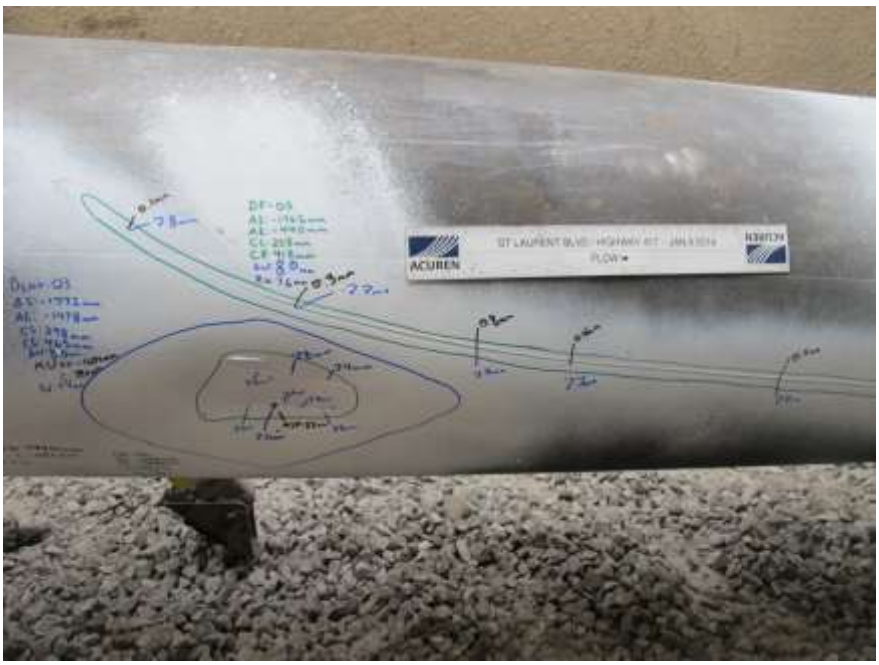

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Photo 16:

Continued view of Damage Feature 05 (DF-05).

Photo 17:

Continued view of Damage Feature 05 (DF-05).

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Photo 18:

Closer view of Damage Feature 05 (DF-05) showing edge profile of damage feature.

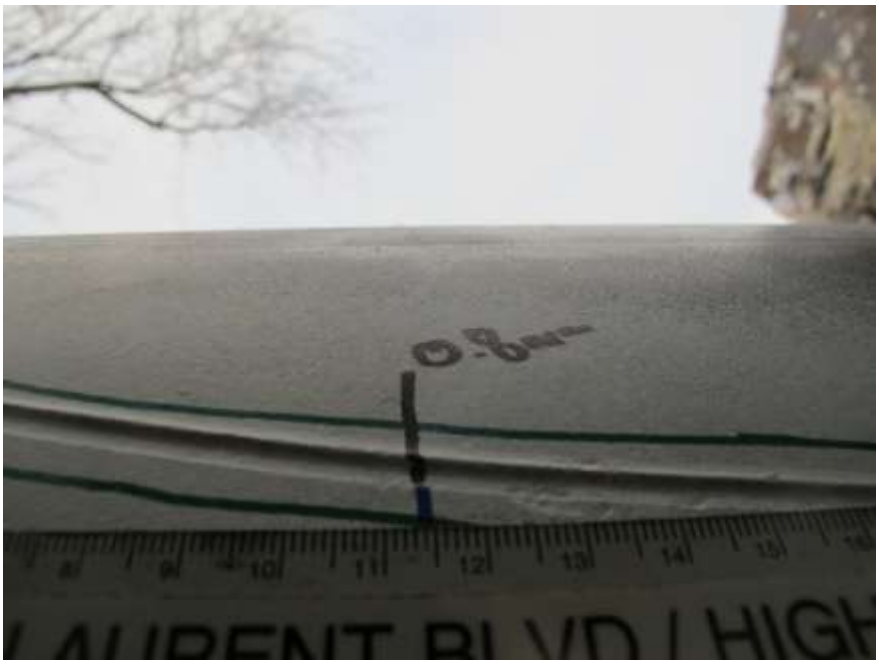

Photo 19:

View of Dent 03 (D-03) and intersecting Damage Feature 06 (DF-06).

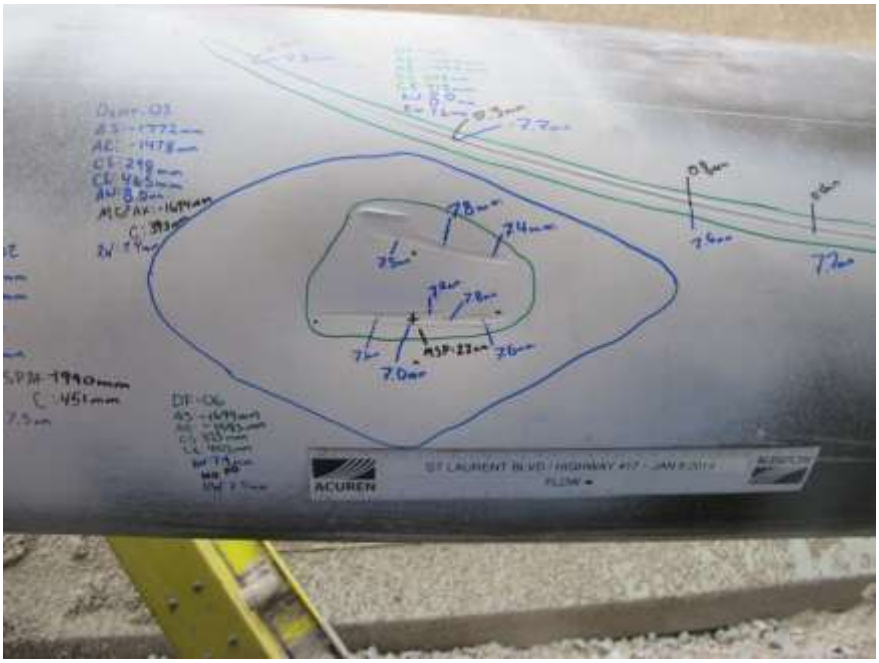

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Photo 20:

Closer view of Damage Feature 06 (DF-06)

Photo 21:

View of dent profile of Dent 03 (D-03).

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St. Laurent Blvd / Hwy 417, Ottawa ON

Photo 22:

View of linier indications located within Damage Feature 06 (DF-06)

Photo 23:

View of Dent 04 (D-04) and intersecting Damage Features 07 (DF-07) and 08 (DF-08).

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St. Laurent Blvd / Hwy 417, Ottawa ON

Photo 24:

Closer view of Damage Feature 07 (DF-07).

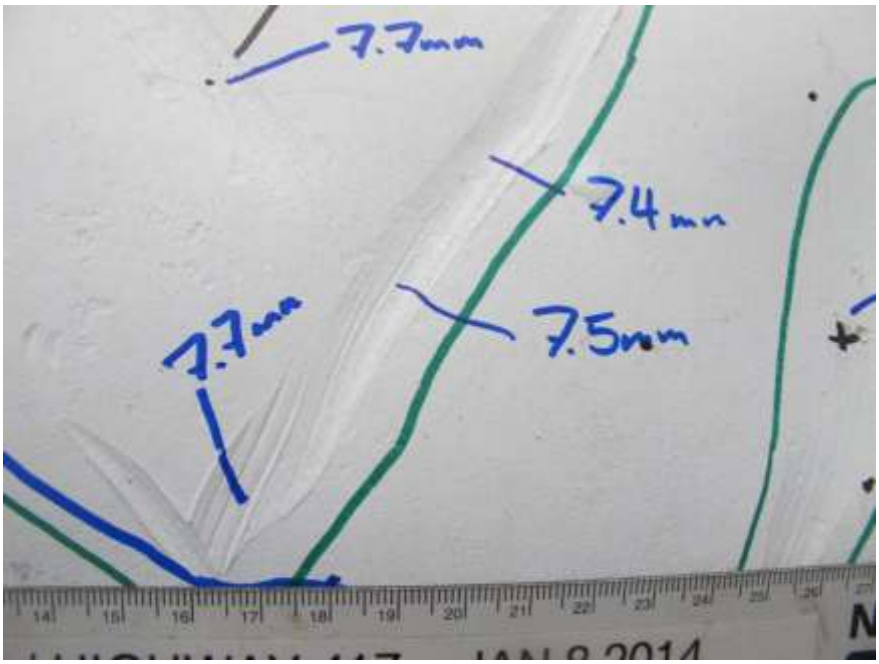

Photo 25:

Closer view of Damage Feature 08 (DF-08).

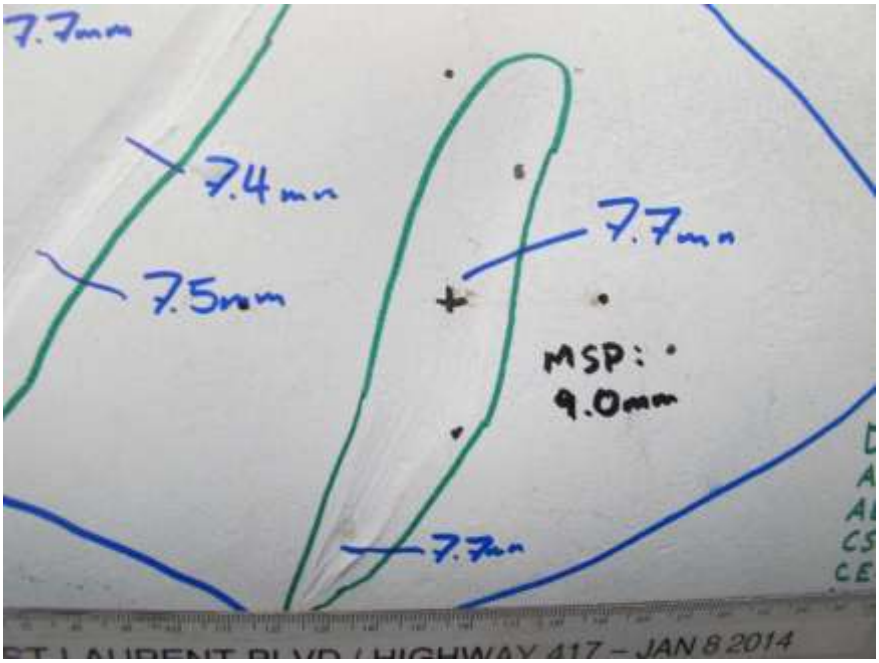

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Photo 26:

View of dent profile of Dent 04 (D-04).

Photo 27:

Continued view of dent profile of Dent 04 (D-04).

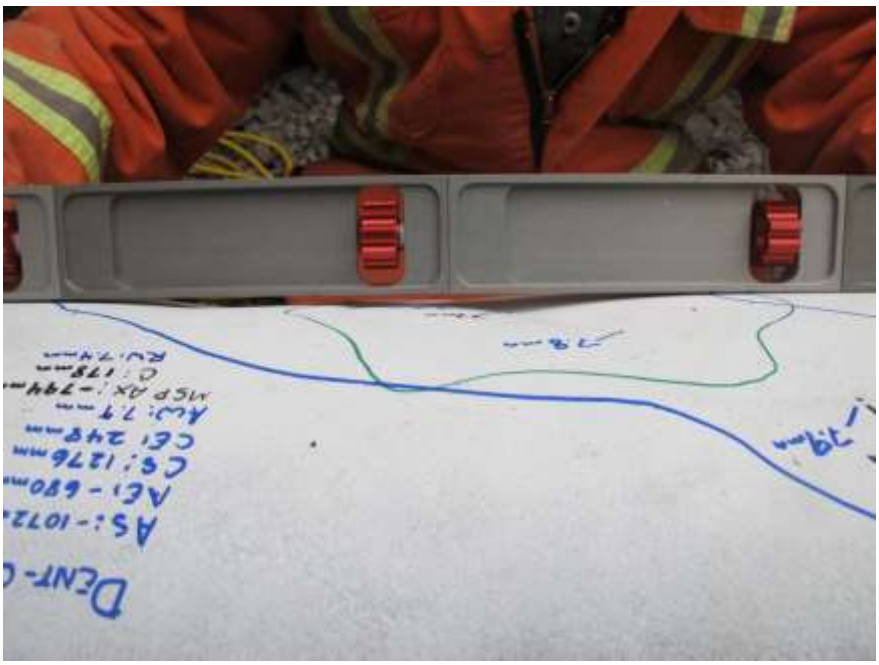

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Photo 28:

Continued view of dent profile of Dent 04 (D-04).

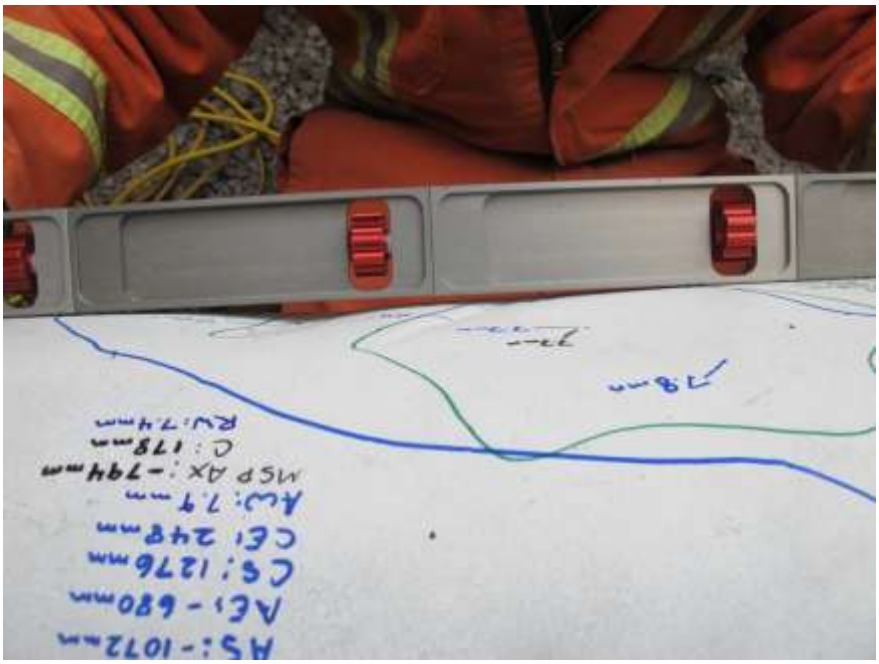

Photo 29:

View of Damage Feature 09 (DF-09).

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Photo 30:

View of Dent 05 (D-05) and intersecting Damage Features 10 (DF-10).

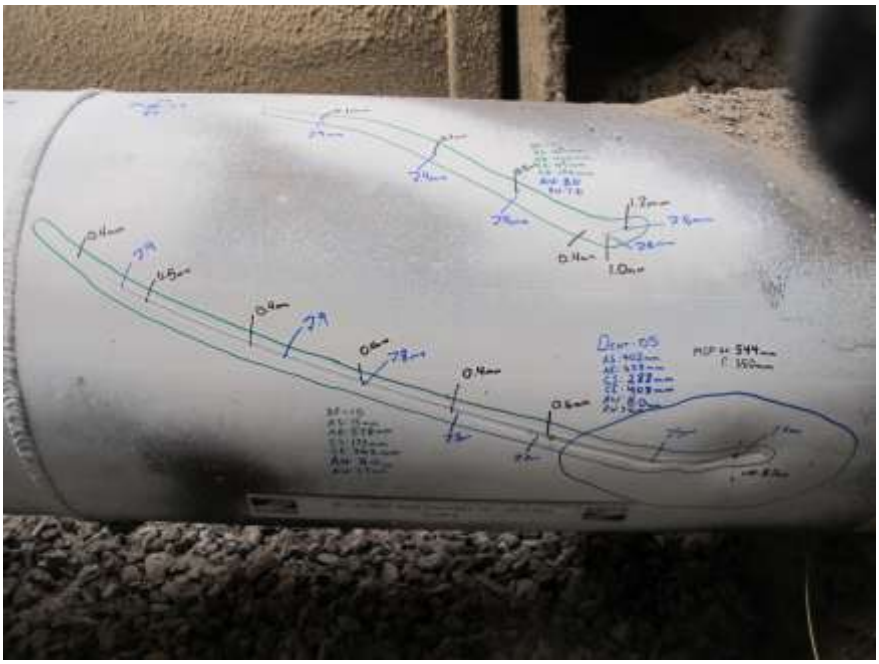

Photo 31:

View of Dent 05 (D-05)

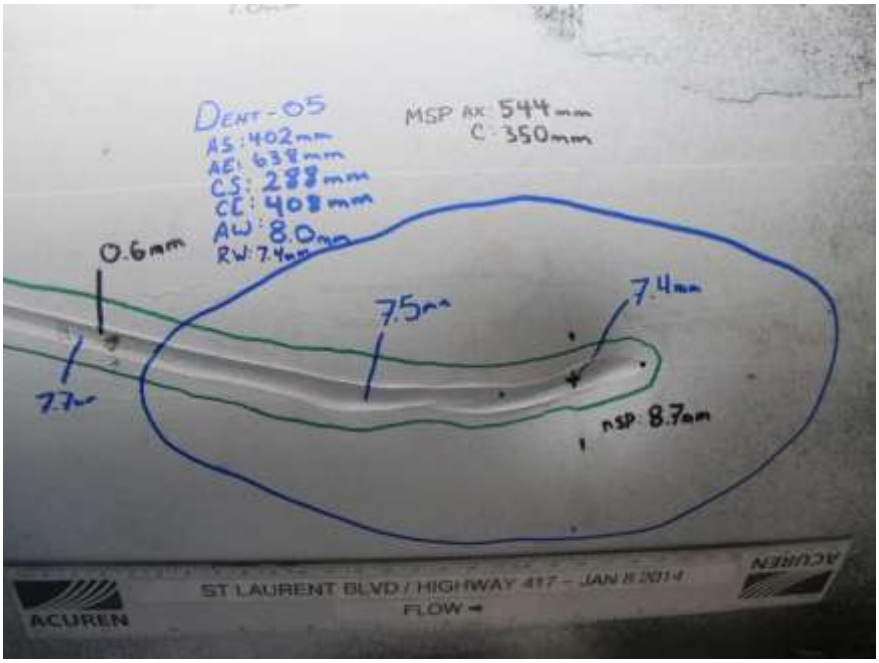

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Photo 32:

View of dent profile of Dent 05 (D-05).

Photo 33:

Closer view of Damage Feature 10 (DF-10) showing the edge profile of the damage feature.

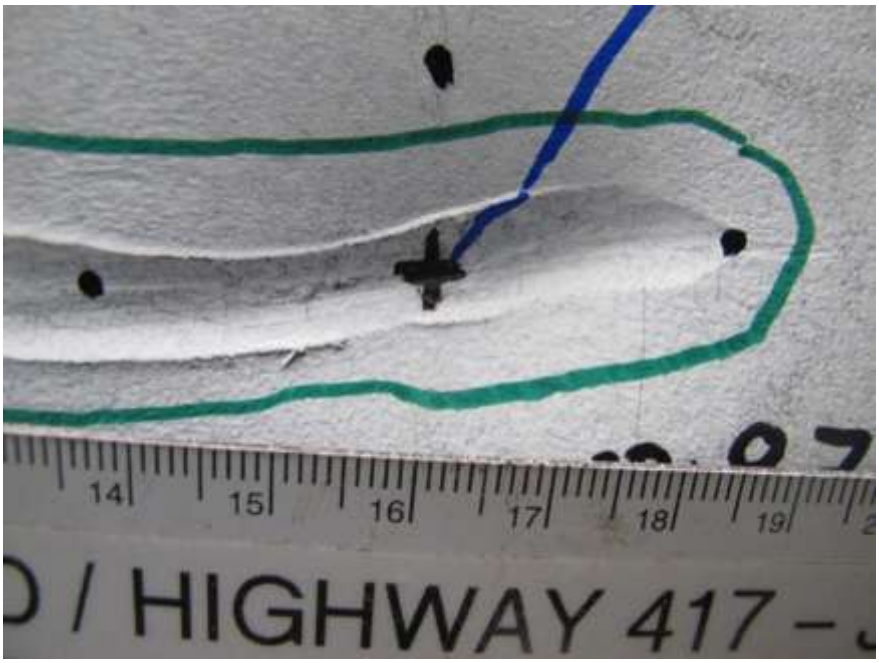

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Photo 34:

View of Damage Feature 11 (DF-11)

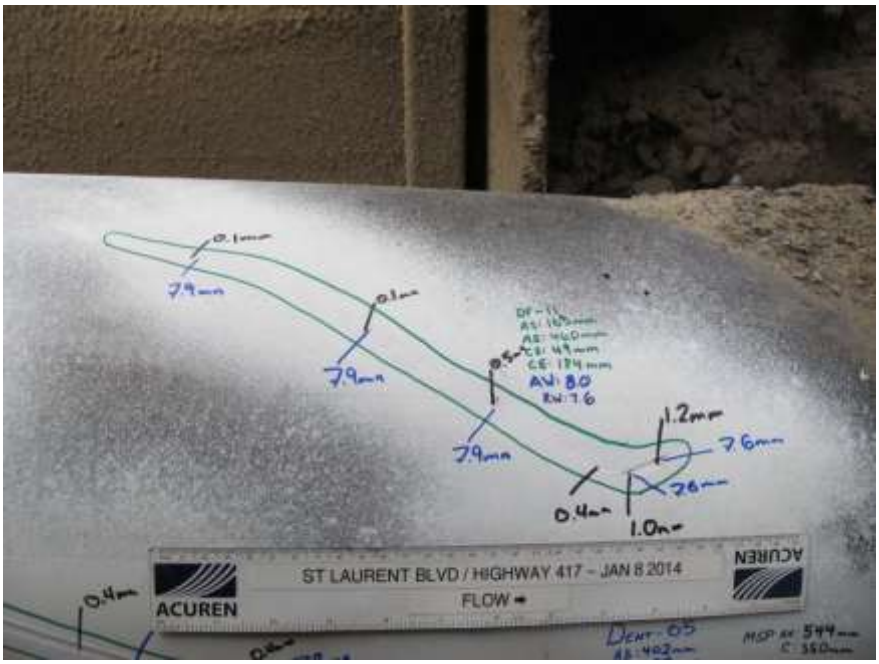
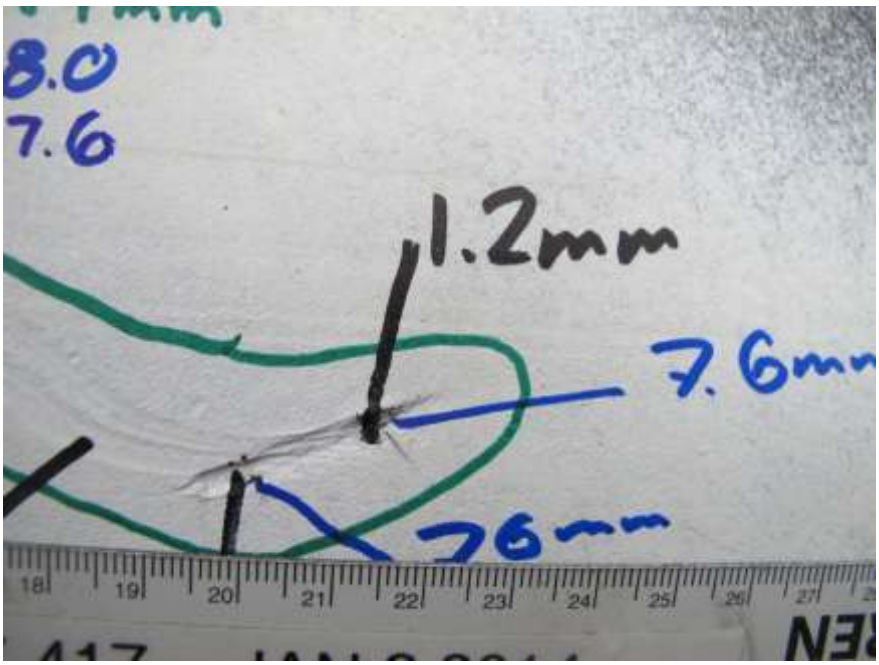


Photo 35:

Closer view of Damage Feature 11 (DF-11)



ACUREN GROUP INC.
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NDT, Inspection & Materials Engineering
A Rockwood Company

PIPELINE INTEGRITY REPORT
NPS 16 LINE ST. LAURENT BOULEVARD&HIGHWAY 417
OTTAWA, ONTARIO

Prepared for:

ENBRIDGE GAS DISTRIBUTION
500 CONSUMERS ROAD
NORTH YORK, ON
M2J 1P8

Attention: Taylor Jones, P. Eng.

File Number: 130-14-4000
Date: March 26, 2014

Prepared by: Pierre-Luc Dufour

ACUREN

Acuren Group Inc.
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Oakville, ON, Canada L6L 2X8
Phone: (905) 825-8595
Fax: (905) 825-8598

Materials Engineering and Testing
a Rockwood Company

NONDESTRUCTIVE EXAMINATION REPORT

TO: **Enbridge Gas Distribution**
500 Consumers Rd.
North York, ON, M2J 1P8

REPORT #: N-10002 PAGE: 1 of 25
DATE: March 26, 2014 TIME: 8:00 AM
ACUREN JOB #: 130-14-4000
P.O.: 10230345
WORK LOCATION: St. Laurent Blvd / Hwy 417, Ottawa ON

ATTENTION: **Mr. Taylor Jones**
PROJECT: NPS 16 St. Laurent Pipeline

ACCEPTANCE
STANDARD: CSA Z662 REV./DATE: June 2011
PROCEDURE #: CAN-MT-14P001 REV./DATE: Rev. 7/November 2013
PROCEDURE #: CAN-UT-14P002 REV./DATE: Rev. 4/November 2013

ITEM(S) TESTED: Pipe 16"

PART #: Client. MATERIAL: Carbon Steel THICKNESS: 7.9 mm (measured)
SCOPE: Perform MT and UT assessment on 16 inch line, as per client request
TYPE(S) OF INSPECTION: Magnetic Particle; Ultrasonic

TEST DETAILS: ULTRASONIC

TYPE: Thickness | METHOD: Contact

INSTRUMENT:	Olympus	MODEL: Epoch XT	S/N: 09170707	CAL DUE:	April 22, 2014
CAL. BLOCK:	Step Wedge	S/N: 1604-13	CABLE-TYPE: Coaxial	LENGTH:	4 ft.
CAL. BLOCK:	---	S/N: ---	COUPLANT:	Sonoglide Grade 20, SLC 70 High Viscosity Couplant GE	
CAL. BLOCK:	---	S/N: ---	SPECIAL EQUIP.:	---	

TRANSDUCER MANUFACTURER & TECHNIQUE DETAILS:

	TEST ANGLE	PROBE TYPE	FREQUENCY (MHz)	SERIAL NUMBER	PROBE Ø	TRANSFER VALUE	TEST FROM	REFERENCE REFLECTOR	REFERENCE dB	REFERENCE % FSH	SCAN SENSITIVITY	RANGE
1	0°	Single	15	879684	0.125	N/A	OD	Backwall	50	80%	+6 dB	25mm
2	0°	Dual	7.5	01380Y	0.375	N/A	OD	Backwall	58	80%	+6 dB	25mm

SURFACE CONDITION: Clean Bare Metal SURFACE TEMPERATURE: <0*C/32*F

TEST DETAILS: MAGNETIC PARTICLE

Wet Visible | METHOD: Yoke

PARTICLE BRAND:	Magnaflux	PRODUCT NO.: 616.1	CURRENT: AC	MT INSTRUMENT:	B100
PARTICLE COLOUR:	Black		MT INSTRUMENT S/N:	7121	CAL DUE: February 03, 2015
SUSPENSION:	Water		BLACKLIGHT S/N:	---	MAKE: ---
CONTRAST PAINT:	Magnaflux	PRODUCT NO.: WCP2	LIGHTING EQUIPMENT:	---	
MAG TIME (SECONDS):	5	DEMAG REQUIRED?: No	LIGHT METER S/N:	---	CAL DUE: ---
			LIGHT INTENSITY:	---	

THE TECHNIQUE HAS BEEN DEMONSTRATED OVER A PAINTED SURFACE: Not Applicable
SURFACE CONDITION: Clean Bare Metal SURFACE TEMPERATURE: <0*C/32*F

RESULTS:

The following features were found:

- One (1) dent feature (Dent -06)
- Four (4) damage features (DF-12, DF-13, DF-14, DF-15)
- **Target A-1 (internal indication)** (Reference: Long Range UT Inspection GUL 63 Wave maker).

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The reported axial location was - 4420 mm and circumferential location was between 319 mm and 958 mm. Magnetic particle and ultrasonic inspection was completed circumferentially around the entire pipe between approximately -4318 mm and -4521 mm. The examination found no internal indications; however, an external damage feature was found within the area (DF-14).

- **Target A-7 (internal indication)** (Reference: Long Range UT Inspection GUL 63 Wave maker). The reported axial location was 1118 mm and circumferential location was between 958 mm and 1277 mm. Magnetic particle and ultrasonic inspection was completed circumferentially around the entire pipe between approximately 1118 mm and 1219 mm. The examination found no internal or external indications within the area.

- Examination was completed to facilitate three (3) sleeves. Engineers were present at the time of inspection to decide locations of sleeve landings.

Please refer to tables and photos for feature details.

Ditch Information (Trench Box)

Width: 2.4 m
Length: 7.4 m
Depth: 2.5 m
Depth of cover: 1.7m

Length of Exposed Pipe

Start: -5.4 m from Weld #1
End: 2.0 m from Weld #1

Length of NDE

Reference: Weld #1
Upstream Start: -4.7 m
Upstream End: -3.16 m
Downstream Start: 0.42 m
Downstream End: 1.8 m

Table 1: Nominal Wall Thickness (mm)

U/S		D/S	
0˚	7.9	**0˚**	7.9
90˚	8.0	**90˚**	7.9
180˚	8.0	**180˚**	7.9
270˚	7.9	**270˚**	7.8

Note: Due to significantly cold temperatures and frozen soil, cathodic potential measurements were not taken.

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CLIENT REPRESENTATIVE:				TOTAL HOURS	S.T.	O.T.	SHIFT
TECHNICIAN:			1ST TECHNICIAN:				Day ☐
PRINT NAME:	Pierre Luc Dufour 1st Technician CGSB Level II MT, UT, PT, Level 2, Nace 1 and VT 1 CGSB Registration 12205	Jeff Nash 2st Technician	2ND TECHNICIAN:				PM ☐
			KILOMETRES:	OTHER CHARGES: YES ☐		NO ☐	

Table 2: Dent Feature Details

Dent Feature No.	AS (mm)	AE (mm)	CS (mm)	CE (mm)	AW (mm)	RW (mm)	MSP (mm)	MSP AX (mm)	MSP C (mm)	Depth of Deformation (%)
D-06	-4020	-3838	-35	120	7.9	7.82	2.9	-3920	75	<1%

Table Legend: AS- Axial Start, AE- Axial End, CS-Circumferential Start, CE-Circumferential End, AW-Actual Wall Thickness, RW-Remaining Wall Thickness at Thinnest Location, MSP- Most Severe Point of Dent, MSP AX- Axial Location of Most Severe Point, MSP C: Circumferential Location of Most Severe Point

Note: *Axial locations were taken referencing the exposed girth weld, Weld #1, negative values indicate locations upstream of the girth weld.*

Table 3: Damage Feature Details

Damage Feature No.	AS (mm)	AE (mm)	CS (mm)	CE (mm)	AW (mm)	RW (mm)	DP (mm)	% Depth
DF-12	-4375	-4205	7	98	7.90	7.50	N/A	5
DF-13	-3603	-3551	86	222	8.00	7.76	N/A	3
DF-14	-4467	-4417	518	530	8.00	7.87	N/A	2
DF-15	1476	1496	1188	1203	7.90	7.55	N/A	5

Table Legend: AS- Axial Start, AE- Axial End, CS-Circumferential Start, CE-Circumferential End, AW-Actual Wall Thickness, RW-Remaining Wall Thickness at Thinnest Location, DP- Deepest Point % Depth - % Depth as a percentage of nominal wall thickness.

Note: *Axial locations were taken referencing the exposed girth weld, Weld #1, negative values indicate locations upstream of the girth weld.*

Table 4: Grind Features Details

Grind Feature No.	Corresponding feature	AS (mm)	AE (mm)	CS (mm)	CE (mm)	AW (mm)	RW (mm)	% Depth	Type of repair
GF-01	**DF-14**	-4485	-4387	514	537	8.00	7.70	**3**	Grind
GF-02	**DF-12**	-4393	-4200	0	130	7.90	7.20	9	Grind
GF-03	**DF-13**	-3657	-3550	-23	237	8.00	7.50	7	Grind
GF-04	**DF-15**	1471	1539	1174	1210	7.90	7.30	8	Grind
GF-05	**DF-09**	-376	-202	57	155	7.80	7.66	2	Grind
GF-06	**DF-02**	-2490	-2370	100	290	7.90	7.20	9	Grind
GF-07	**DF-05**	-512	-435	386	415	8.00	7.60	5	Partial Grind

Table Legend: AS- Axial Start, AE- Axial End, CS-Circumferential Start, CE-Circumferential End, AW-Actual Wall Thickness, RW-Remaining Wall Thickness at Thinnest Location, % Depth - % Depth as a percentage of nominal wall thickness

Note: *Axial locations were taken referencing the exposed girth weld, Weld #1, negative values indicate locations upstream of the girth weld.*

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Table 5: Dent Ovality Details

Dent #	U/S Pipe Dia. 0˚ (mm)	U/S Pipe Dia. 90˚ (mm)	At Dent Dia. Min (mm)	At Dent Dia. Max (mm)	D/S Pipe Dia. 0˚ (mm)	D/S Pipe Dia. 90˚ (mm)
Dent-01	406	406	397	408	406	405
Dent-02	406	405	397	408	406	407
Dent-03	407	405	383	407	406	405
Dent-04	405	406	395	408	405	405
Dent-05	406	405	395	408	406	405
Dent-06	406	405	403	406	405	406

Table Legend: U/S- Upstream, D/S- Downstream, Dia. - diameter, Min-minimum, Max- maximum

Table 6: Sleeve Details

Sleeve #	Upstream Scan		U/S Center line (weld)	Ref. Girth weld	Downstream Scan		D/S Center line (weld)	Ref. Girth weld	Approximate sleeve length (mm)	MT and UT inspection
	Start (mm)	End (mm)			Start (mm)	End (mm)				
Sleeve #1	-3417	-3258	-3337	#1	-2807	-2649	-2728	#1	609	OK
Sleeve #2	-2329	-2170	-2250	#1	-474	-343	-422	#1	1828	OK
Sleeve #3	-206	-48	-127	#1	707	867	787	#1	914	OK

Table Legend: ***U/S- Upstream, D/S- Downstream, Dia. - diameter, Ref. - Reference***

Photo 1:

Satellite view of job site.

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Photo 2:

View of downstream.

Photo 3:

Ditch overview facing North.

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Photo 4:

Overview of pipe section exposed for nondestructive evaluation (NDE).

Photo 5:

View of the area where NDE was performed on the upstream end.

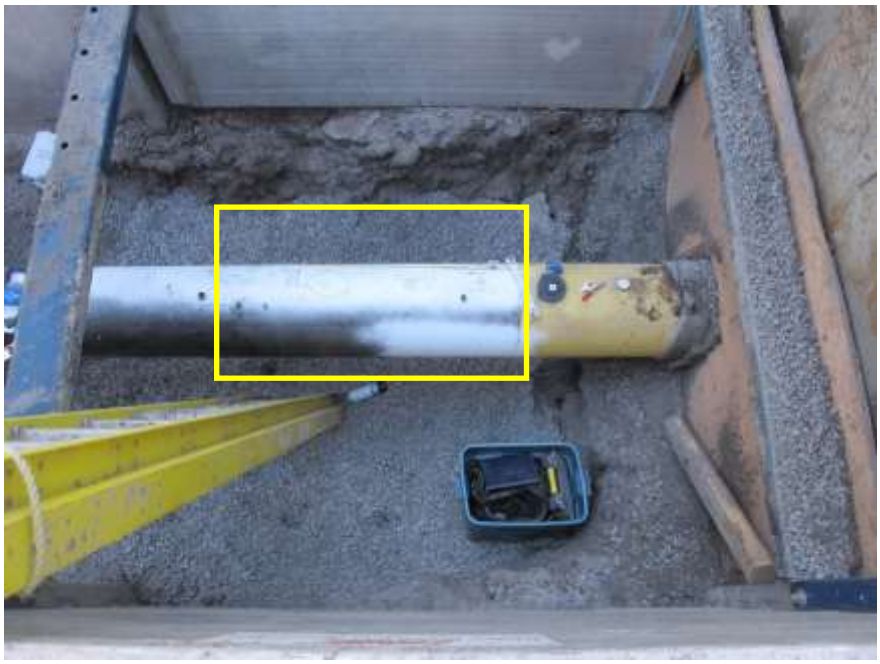

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Photo 6:

View of the area where NDE assessment was previously done on January 8, 2014.

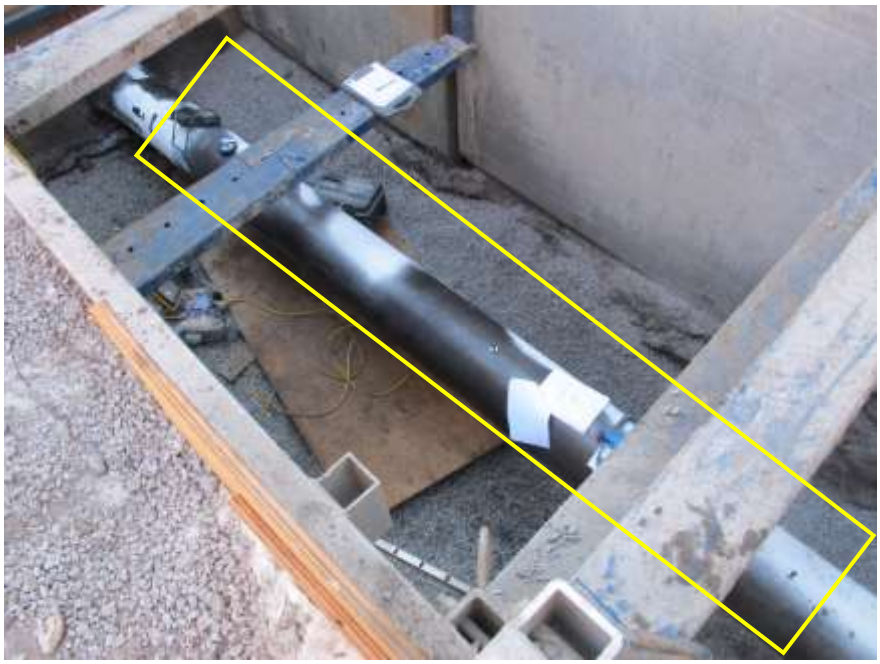

Photo 7:

View of the area where NDE was performed on the downstream end.

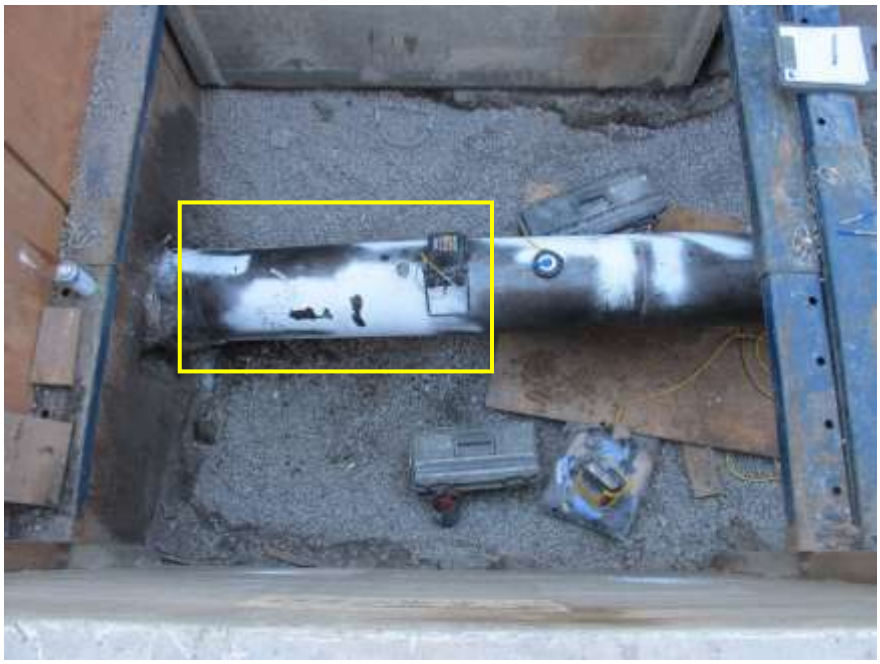

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Photo 8:

View of weld locations on the exposed pipe. The welds were 1955 mm apart from each other.

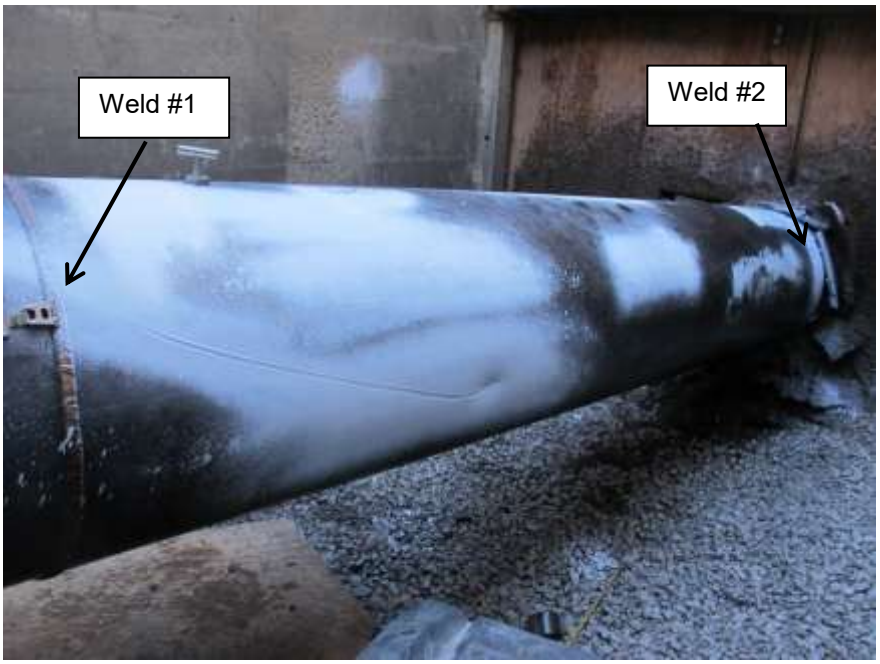

Photo 9:

View of target area A-1. No internal indications present.

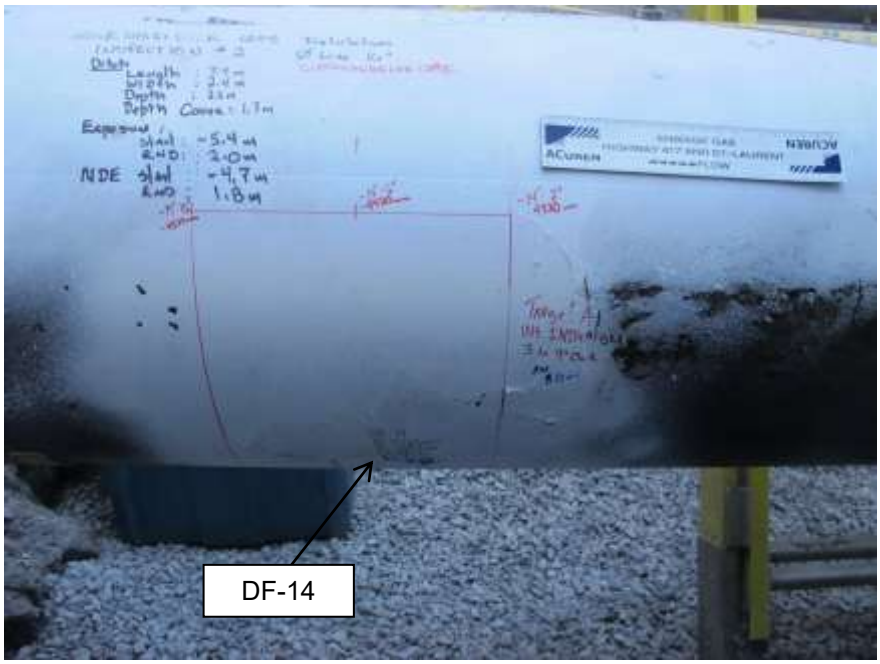

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Photo 10:

View of damage feature DF-14.

Photo 11:

View of target area A-1 after magnetic particle and ultrasonic inspection.

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Photo 12:

View of target area A-7. No internal or external indications present.

Photo 13:

View of target area A-7 after magnetic particle and ultrasonic inspection.

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Photo 14:

View of damage feature DF-12.

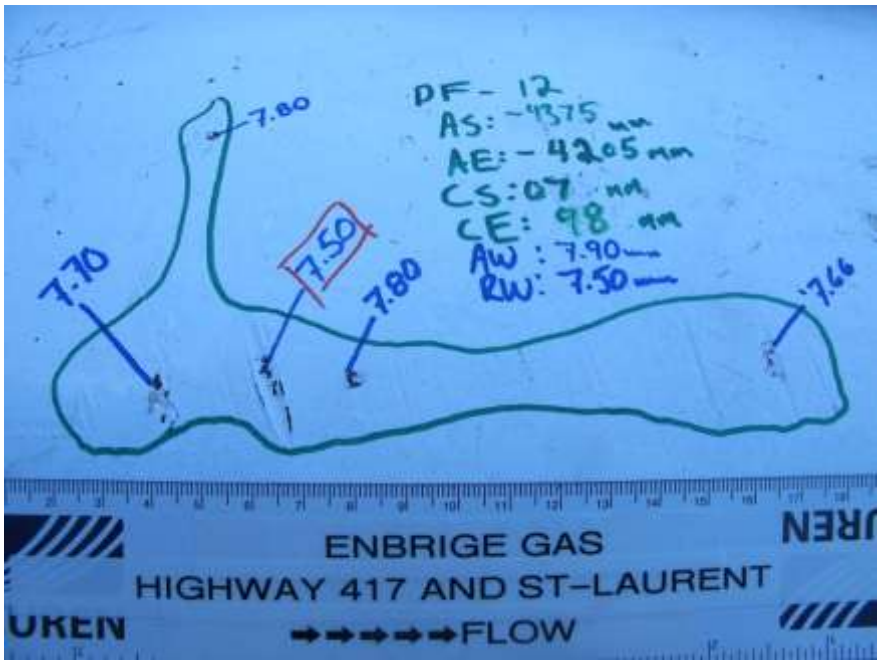

Photo 15:

Closer view of DF-12.

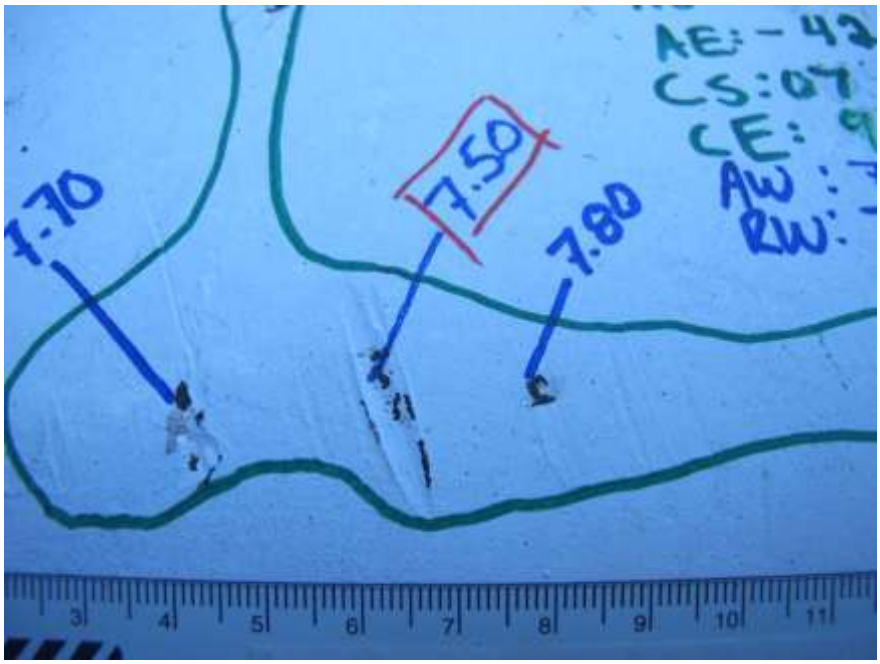

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Photo 16:

View of damage feature DF-13.

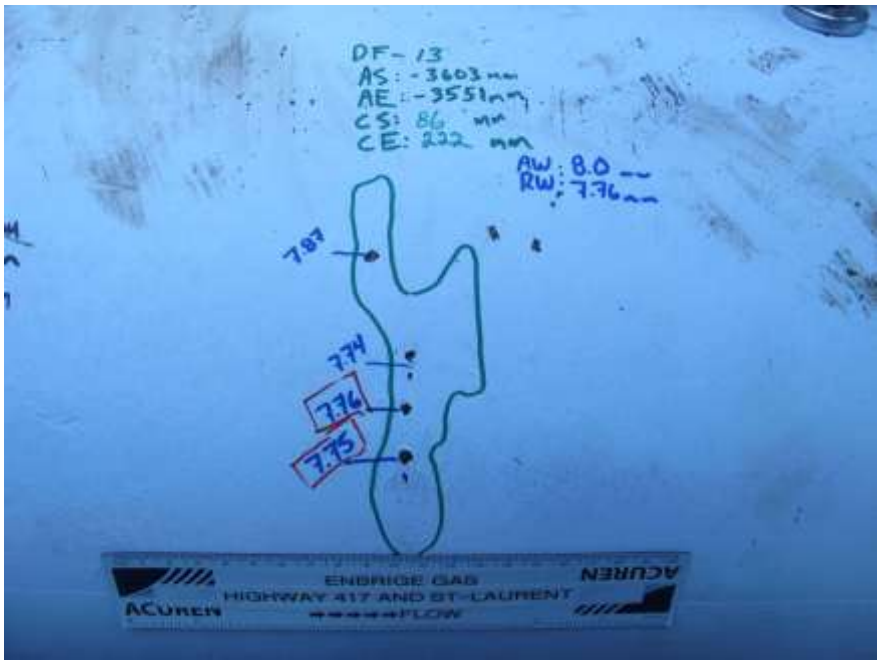

Photo 17:

Closer view of DF-13.

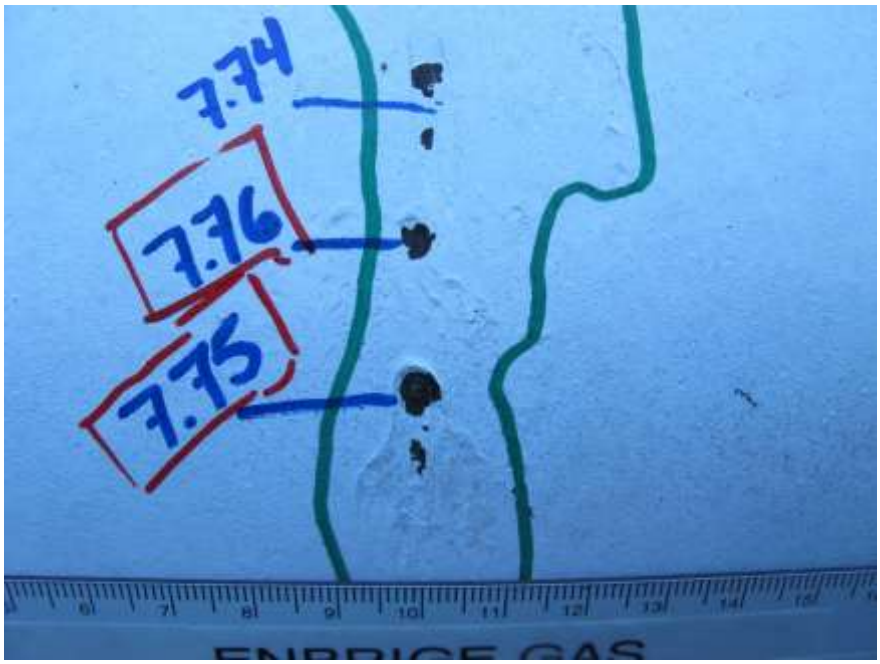

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Photo 18:

View of damage feature DF-14.

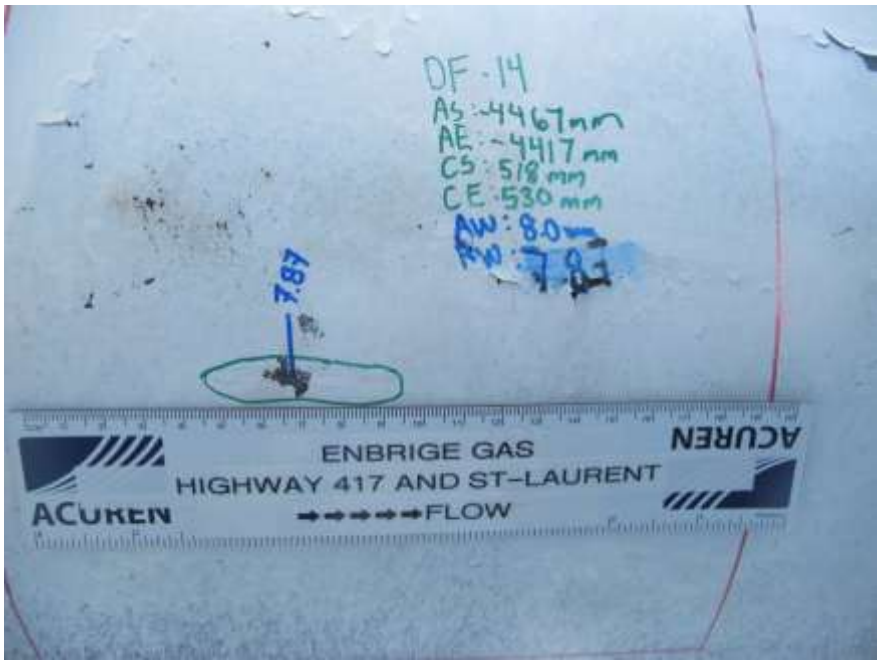

Photo 19:

Closer view of DF-14.

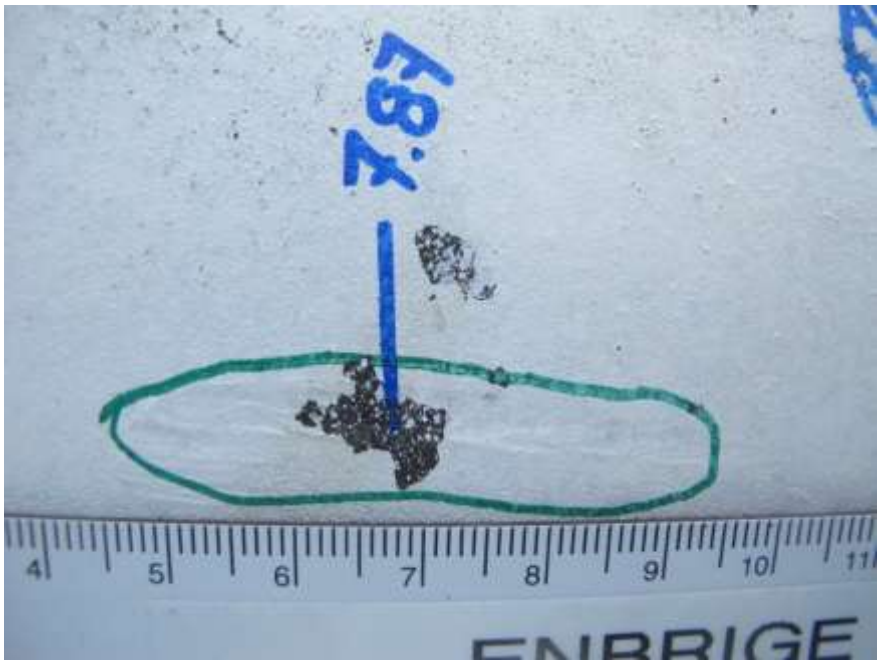

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Photo 20:

View of damage feature DF-15.

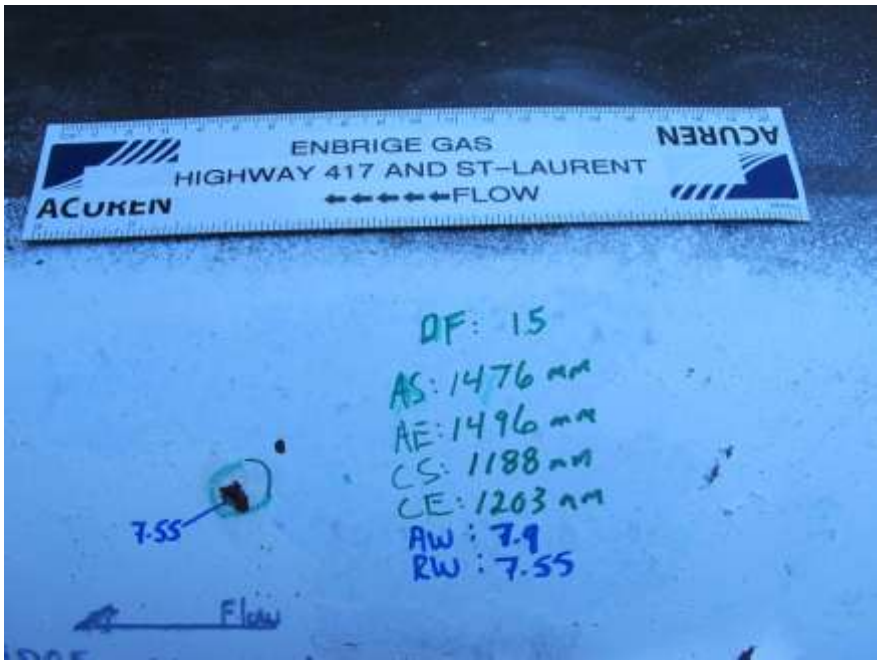

Photo 21:

Closer view of DF-15.

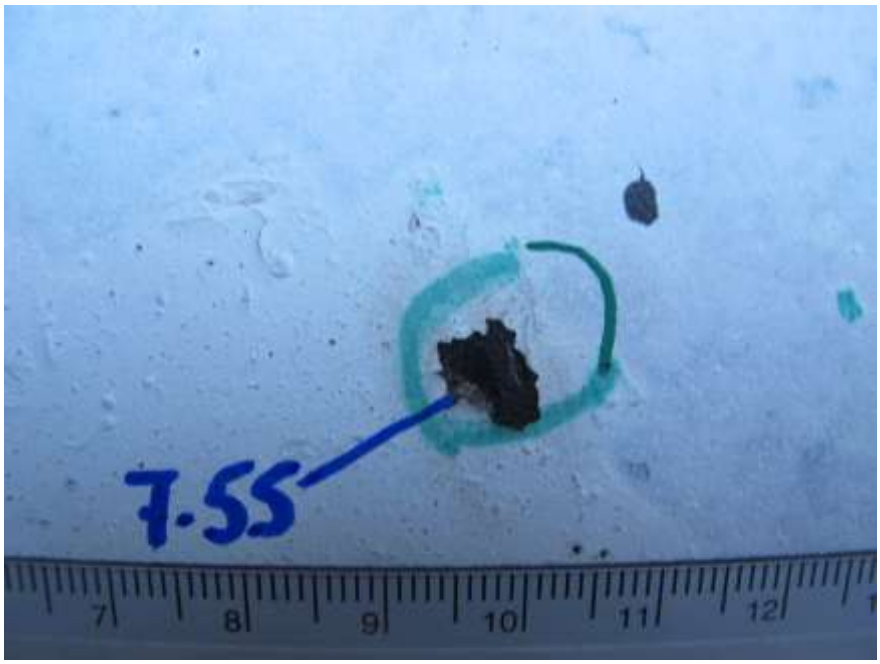

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Photo 22:

View of Dent Feature D-06.

Photo 23:

View of dent depth (2.91 mm) for feature D-06.

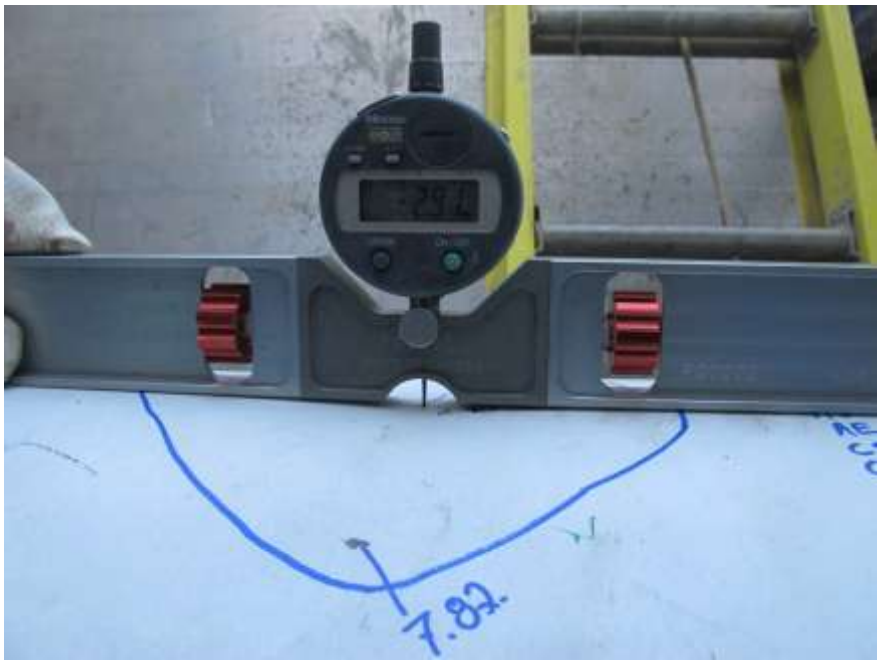

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Photo 24:

View of dent D-06 profile.

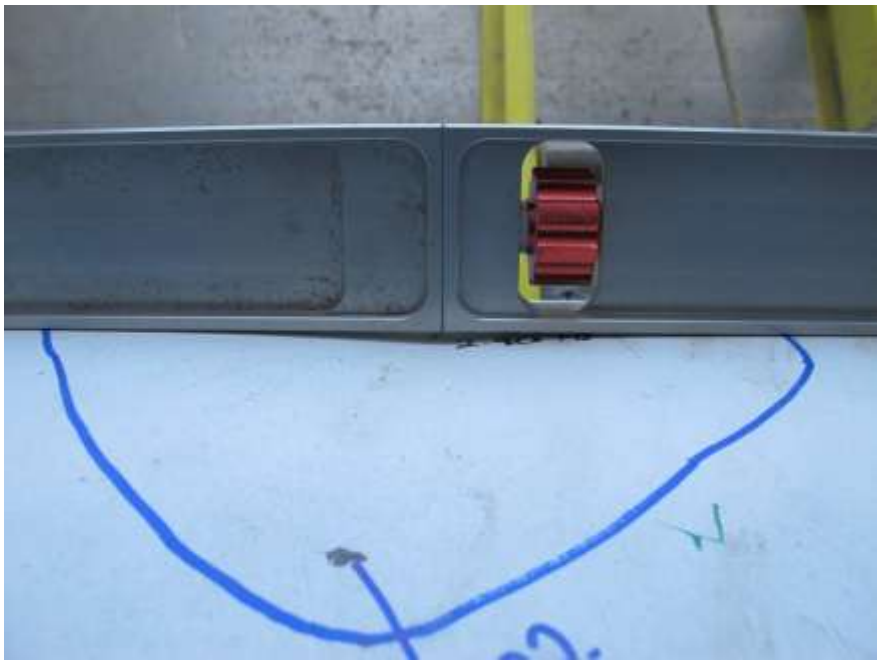

Photo 25:

View of grid feature GF-01.

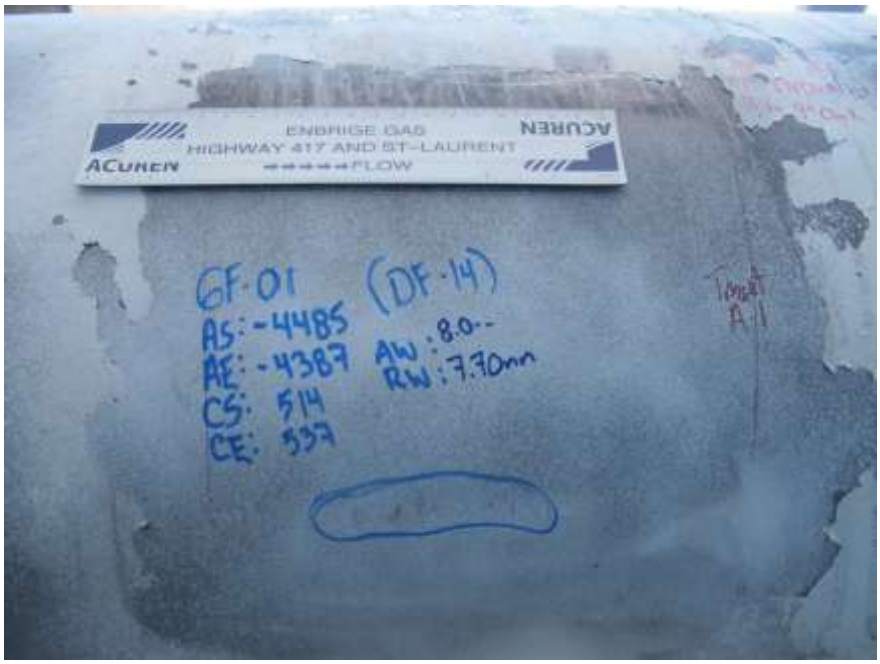

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Photo 26:

View of grind feature GF-02.

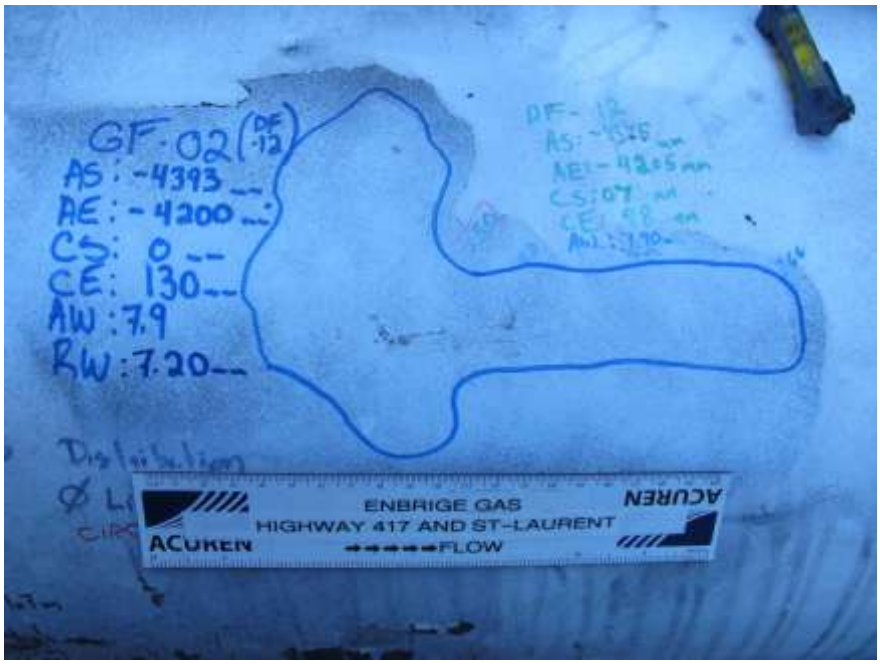

Photo 27:

View of grind feature GF-03.

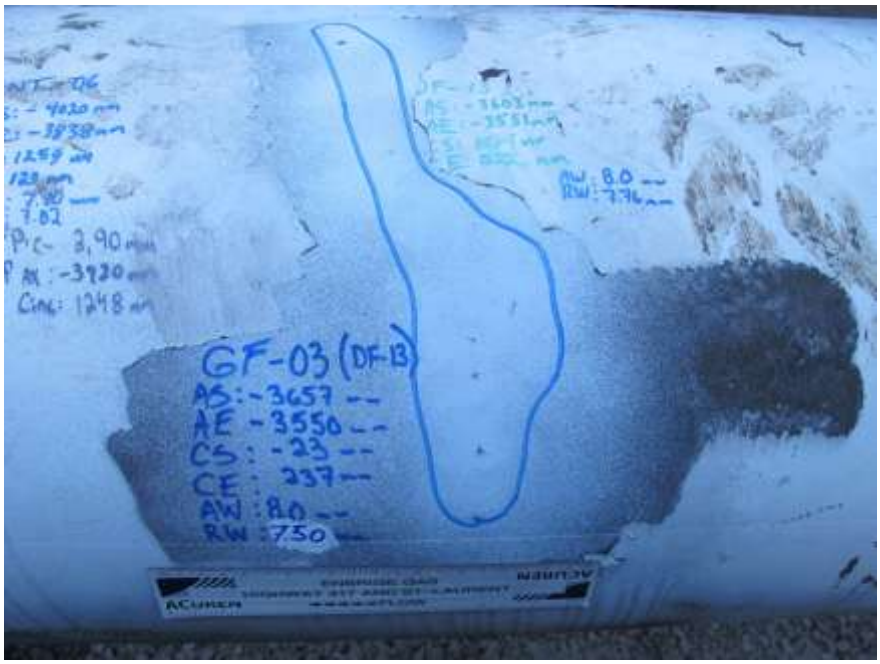

Photo 28:

View of grind feature GF-04.

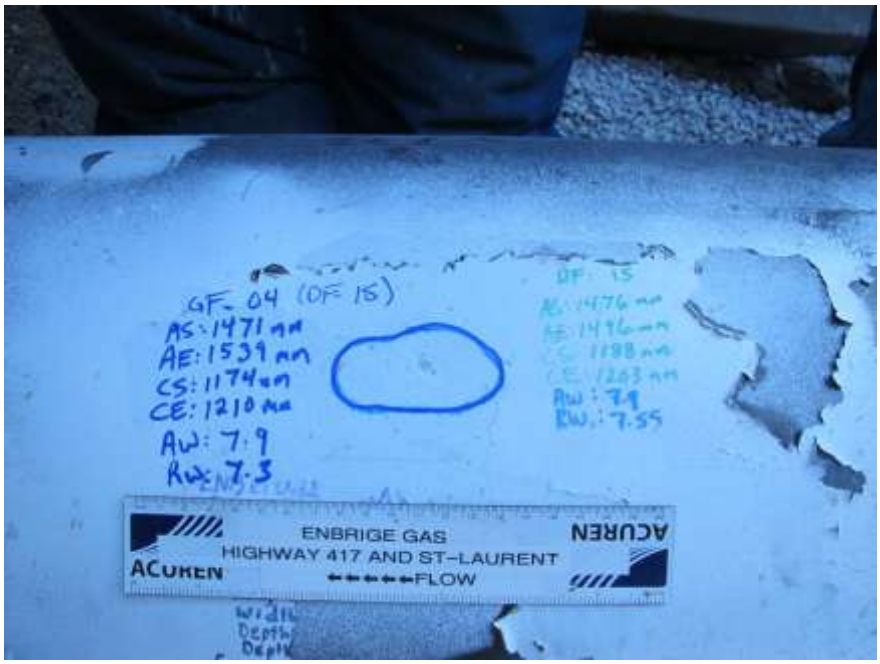

Photo 29:

View of grind feature GF-05.

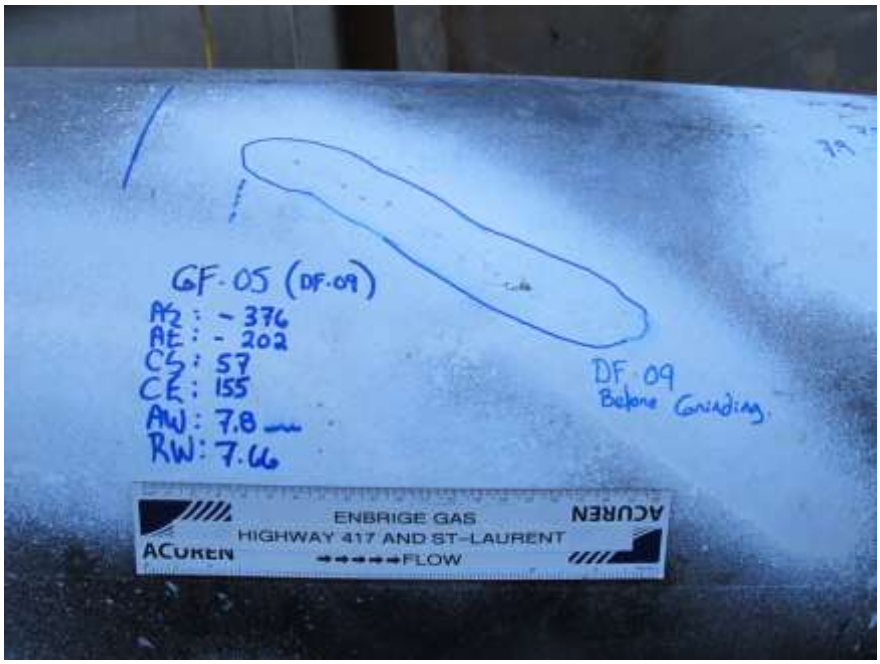

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Photo 30:

View of grind feature GF-06.

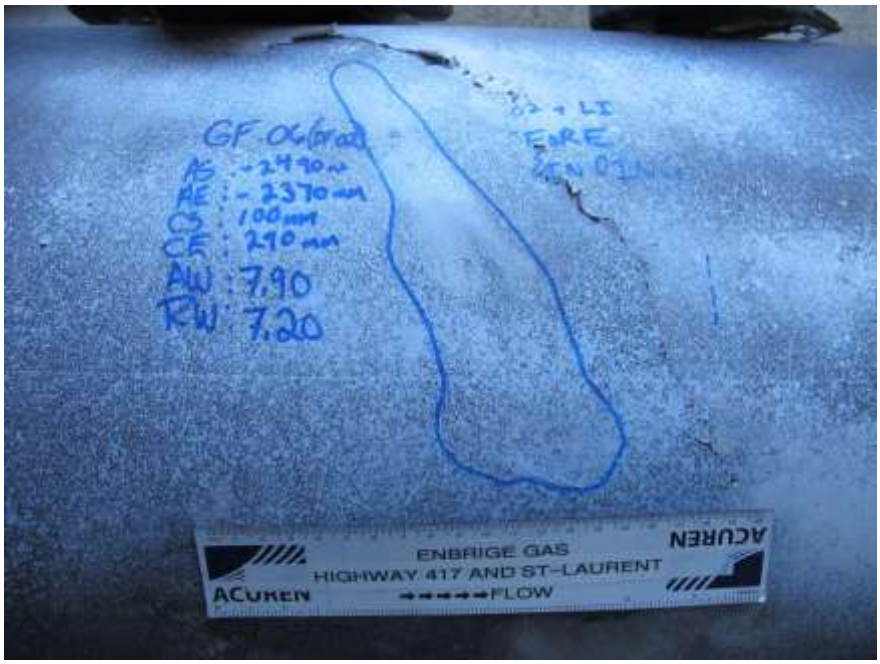

Photo 31:

View of grind feature GF-07.

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St. Laurent Blvd / Hwy 417, Ottawa ON

Photo 32:

Overview of sleeve landing sleeve 01.

Photo 33:

View of upstream landing for sleeve 01.

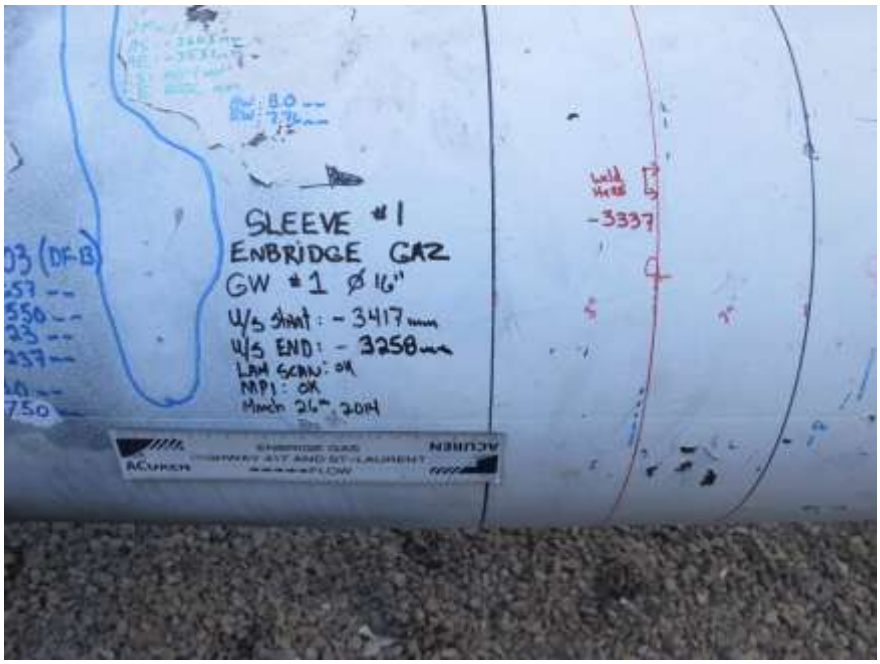

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Photo 34:

View of downstream landing for sleeve 01.

Photo 35:

View of landing area for sleeve 01 after magnetic particle and ultrasonic inspection.

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Photo 36:

Overview of sleeve landing sleeve 02.

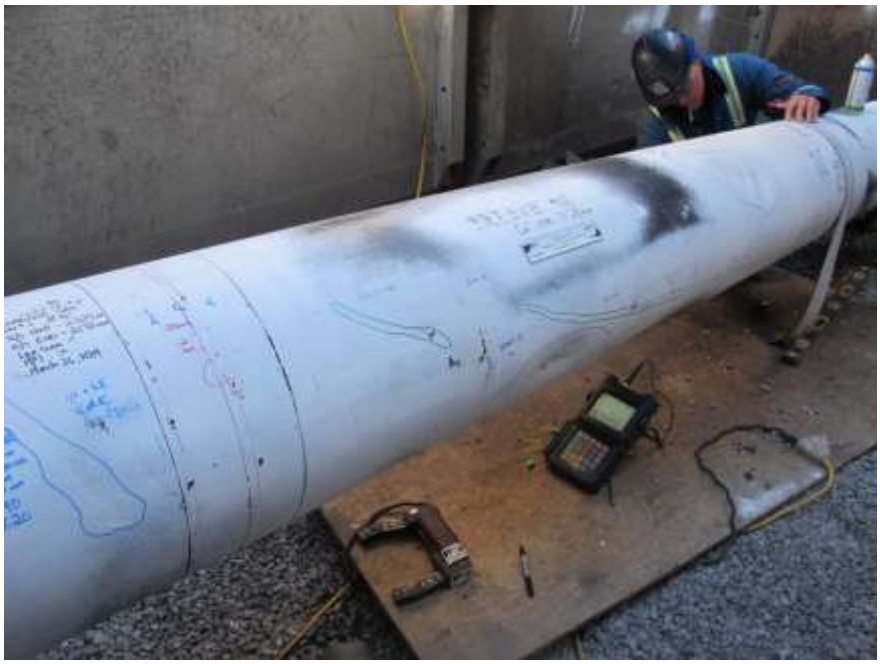

Photo 37:

View of upstream landing for sleeve 02.

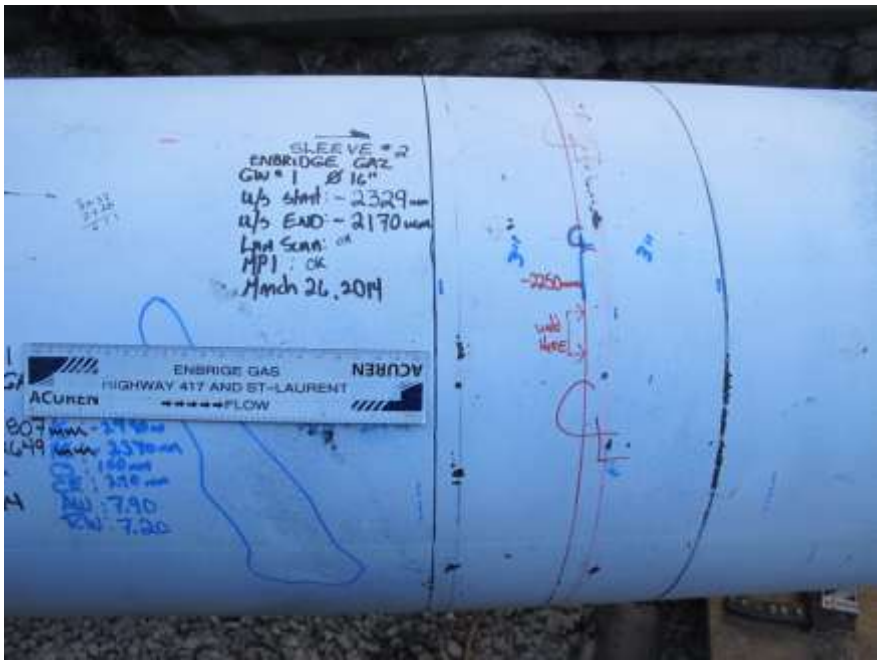

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Photo 38:

View of downstream landing for sleeve 02.

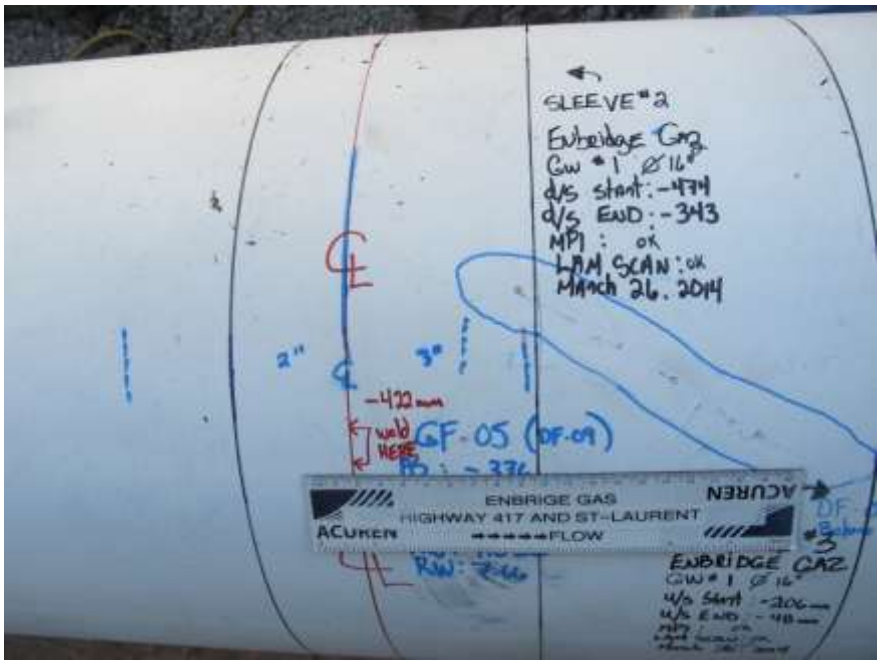

Photo 39:

View of landing area for sleeve 02 after magnetic particle and ultrasonic inspection.

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Photo 40:

Overview of sleeve landing sleeve 03.

Photo 41:

View of upstream landing for sleeve 03.

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Photo 42:

View of downstream landing for sleeve 03.

Photo 43:

View of landing area for sleeve 03 after magnetic particle and ultrasonic inspection.

ENBRIDGE

BRIDGE CROSSING INSPECTION REPORT

Area: 60 Date (MM/DD/YYYY): 11/24/2016 Crossing #: 60-B011

Crossing Location: OTC Transitway @ St Laurent Blvd

Name of Crossing: OTC Transitway @ St Laurent Bl Access Difficult: ○ Yes ◉ No Pipe Location on Bridge: West

Atlas Plate: GL108 Pipe Size (inches): 16 Pressure Class: XHP Operating Pressure (MPa):

Pipe Grade: Wall Thickness (mm): Casing: ○ Yes ◉ No Casing Size: Span Length (m):

Inspection Type: Visual Inspection Inspection Start Point: North end of bridge

Fault Type: Fault A: Corrosion is 10% or greater of the measured pipe wall thickness. Other pipeline

Fault Type: Select

Fault Type: Select

Complete only for Detailed Inspections

Pipe Wall Thickness (mm): # of Hangers: Distance Between Hangers (m):

Acuren Notified: Select # of Alignment Guides: Distance Between Alignment Guides (m):

Equipment Used: Select % Wall Thickness Loss:

Comments: We are concerned about severe corrosion at the north and south end of the NPS 16 XHP main where the pipe comes out of the ground. There is a pipeline anchor installed at each end with a pipe sleeve welded to the top and sides of the main (see 6N2351-2 - DWG 85-B1-4936C & 6N1948-1) for details. We are unsure if it is the main or the anchor sleeves that are corroding.

Report given to D. Marshall- Operations Manager 11-24-2016

Inspectors Name: Paul VanderPloeg & Matt Schauer Signature:

Note: Please ensure that you complete the form in full and attach the bridge crossing drawing when returning the Inspection Forms.

417
EAST / EST
EDR
417
EAST
EST
60

Updated: 2021-03-04; EB-2020-0293; Exhibit B; Tab 1; Schedule 1; Attachment 6; Page 5 of 8

KINDMADE
COOKIES

Updated: 2021-10-04 EB-2020-0293, Exhibit B, Tab 1, Schedule 1, Attachment 6, Page 10 of 15

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	160	144.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88234	null	60-A05-042	heemskeb	########	samaraj	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6553	45.45608	29.38382	27.78382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2881	{BCD7C08D-F19D-4611-9C7F-6A9763950333}	{098BE344-072F-4E15-B339-CB608BBB857D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	159	143.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88234	null	60-A05-042	heemskeb	########	samaraj	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6554	45.45616	28.97082	27.38082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2882	{3B70794E-455A-4FF4-92C6-4177E35F8111}	{384F593B-D583-4167-80FC-12A603FEC4E1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	135	119.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6554	45.45625	29.03882	27.68882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2883	{BD1A91E2-C92C-489F-819E-63857F39FCAC}	{D058923B-0703-45EC-AB9D-99A46CB2A7D3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	152	136.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6556	45.45624	29.63682	28.11682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2884	{D929C9ED-0350-44CB-9478-040719464739}	{9AA29B5E-F1BA-4CE9-B0DC-588AE9091BD0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	186	170.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6557	45.45623	30.34982	28.48982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2885	{F683DEB7-468C-4FCB-B4C6-3EFDB682BC6F}	{AA248941-759B-4D36-9255-E4FFFFD80E86}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	168	152.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6558	45.45623	28.92582	27.24582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2886	{509A12F2-41FC-4C6F-9AB6-6533640C6768}	{D4C545FE-40DE-4B09-BA24-0BEC5FBE32DE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	162	146.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6558	45.45622	29.02382	27.40382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2887	{5E38F203-0BB1-4397-96EC-501A5407CDA7}	{62B9BF5D-4D12-4EB7-B69C-A874C05187A4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	158	142.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6562	45.4562	28.82882	27.24882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2888	{B0D84D84-B690-4C66-B3B1-E9C89ADD627B}	{649F86F4-F092-402D-8801-23E7B375ACA3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	155	139.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	KILBARRY	OTTAWA	-75.6566	45.45617	28.74582	27.19582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2889	{A78A3A13-7B4B-4441-989B-66B5B254B1BD}	{AEB46AAC-5169-42A0-8BC9-5D8B405F445F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	143	127.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	KILBARRY	OTTAWA	-75.657	45.45615	28.63882	27.20882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2890	{2D1AC120-F259-4C43-985F-59E41E0451C9}	{174BC7DA-2F30-43D7-AECF-8E2A4CE2BFC3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	159	143.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	KILBARRY	OTTAWA	-75.6573	45.45612	28.67682	27.08682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2891	{ED9E80B6-E7DB-4D00-AF08-6CCB13F890E9}	{844F1430-464B-4E74-8A36-2850BC7C9FA0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	119.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6577	45.4561	28.70382	27.35382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2892	{B5199C5B-3DD1-4FCC-9ACB-58EAB5D38948}	{83D97CFB-186A-46A8-9013-1986ECE62D23}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	119.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6581	45.45607	28.64582	27.29582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2893	{5FBEA248-3B13-4F91-A99F-4629A9B1EC33}	{F53CBE5D-FB22-4B89-9270-393944EDF1EE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	141	125.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6585	45.45605	28.14382	26.73382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2894	{9B46F683-BE20-4498-BB5E-64F2EF69EBC7}	{9BF14744-50F1-45AD-AF85-F12F0711C933}	null	null
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Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	121	105.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6592	45.456	29.36482	28.15482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2896	{0479D5DC-16C1-41FD-982E-CB1F8458FF50}	{45F70A58-7BC0-4384-9E75-8528958BEED0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	119.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6596	45.45597	28.87282	27.52282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2897	{94C0189E-7539-4997-B7F0-61E7ACE2A334}	{EAC47153-DAB2-4B12-B26E-650219523A92}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	132	116.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6599	45.45595	26.79882	25.47882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2898	{E0FA6B64-62A0-462E-86E4-250C87D160F7}	{F4AA95A6-04D0-4A57-A3DE-6DA75DEF71EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	143	127.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6603	45.45593	26.53482	25.10482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2899	{C7E4AE9F-35E4-4727-B4A0-2E8D2A8ABBB0}	{1C6DB25D-76C0-44EB-B9AD-CC80F9C5C68D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	115	99.76	null	12	null	null	null	null	M118419361	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6607	45.4559	26.56582	25.41582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2900	{A7D7A7DE-4410-4FE2-88B4-5E0267B248A7}	{ED6E0DAC-38C4-4653-88BC-E107B5C73F4C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	142	126.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118419360	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.661	45.45588	28.02582	26.60582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2901	{EA3D9744-5DCC-434D-9631-B5CD07A47B21}	{7D5635BF-6E5A-429A-A9AE-469F959FFFEC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	127	111.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	148262	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6612	45.45587	26.56382	25.29382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2902	{F9314F44-E5FE-4379-AF9C-932CECB312C0}	{7FC82FF8-9005-4219-A975-9DA4188B4073}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	157	141.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6613	45.45586	26.55982	24.98982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2903	{F3735D1D-CC7D-4D6F-8824-9F625DE5C8B6}	{0246BA8A-ABF1-45C4-9CEF-C4B803200971}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	154	138.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6614	45.45585	26.32282	24.78282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2904	{68EF4BA5-0BEE-4608-ADF6-5D98D1B11E0C}	{C5BD3FA3-CA3F-40B9-9AB3-264780F3EB68}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	142	126.76	null	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6616	45.45584	26.24682	24.82682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2905	{6C7DCFFE-5F6E-4800-8207-E475E976FD75}	{8D0BBC66-04EA-469F-B72F-4BF2666F21CF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	127	111.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6617	45.45583	26.06982	24.79982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2906	{4ADDCBB3-55B2-43F0-864A-95FFDA2C70CF}	{FA2B22AF-9630-43D0-9047-1ACB6CBCE76B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	122	106.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6618	45.45583	25.97982	24.75982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2907	{B9990548-EC85-41F6-879A-FD9D556B45CC}	{96F37D5F-FE7B-49C7-A0C8-C6ACF5F31676}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	119.76	null	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6619	45.45583	25.66782	24.31782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2908	{3481B274-F5BA-49D7-9624-BD83584F3AC3}	{3DA5020B-6A81-4540-BE49-B9DD1763AE34}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	152	136.76	null	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6623	45.4558	25.31382	23.79382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2909	{80BA13F9-BA0E-4F39-82AD-D994CBEBF83D}	{7334EFB0-F72B-4B0E-8958-5E88968B9E8F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	149	133.76	null	12	null	null	null	null	148266	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6627	45.45578	24.98482	23.49482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2910	{AB36AECF-78F9-4F30-B6DF-2621ECAF6B24}	{ADAE4765-D1C4-4699-9A8B-686A6173AB7E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	133	117.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6631	45.45575	25.29682	23.96682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2911	{06884400-10AE-44E2-8CEB-42B292D43853}	{AB5BB0FA-B271-464B-8F2F-FE92495A16E9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	132	116.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6635	45.45573	25.36082	24.04082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2912	{E79110BC-A451-4924-A9E5-6A8E03C590D5}	{383B56D3-367D-4482-9827-79F06AABE815}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	124	108.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6639	45.4557	25.38082	24.14082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2913	{F51443FC-57BD-48B7-A50A-4A6E079475B7}	{53BAFE73-CA51-47D9-881E-766756A7A40E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	112	96.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6642	45.45568	25.67782	24.55782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2914	{D9C195A1-9589-455F-9B45-2D2EA2B00852}	{6D3F7FBF-CDD3-4699-A4D2-092197B61806}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	126	110.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6646	45.45565	25.12782	23.86782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2915	{DDBA9D94-5DF2-49DF-9228-5CFDD4200F51}	{AD24E3F6-C675-4F45-A004-0AE34E200848}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	122	106.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.665	45.45562	22.46582	21.24582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2916	{25685037-938C-4C4C-BF78-32C48BBD6124}	{8B9AD0B5-29B3-483F-94A7-7C32DB5AA3B8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	158	142.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6653	45.45561	21.78282	20.20282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2917	{DC8197EA-D753-4369-9170-FF22BCA78163}	{0788E8CB-6F42-40F4-BC9A-BCFFA37C13E6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	143	127.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6657	45.45558	23.43582	22.00582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2918	{267D2EB4-C0FD-45A5-BBB7-2612F798C04E}	{2741BE1C-F3BB-4B8E-A944-3FF95415DAD5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	144	128.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6661	45.45556	22.39382	20.95382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2919	{16DFDD61-4B96-4B12-8816-E264FEB6B60E}	{1F197085-0C87-49C3-B884-A019E688E3D1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	169	153.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6665	45.45553	23.21782	21.52782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2920	{E749D27C-C1A6-43E2-8C68-CBF9DCBCAFE7}	{C3987475-6C63-4FD8-8651-4A481E04E425}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	139	123.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6669	45.4555	22.96782	21.57782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2921	{D2D6CD03-FE43-4E6A-98D3-F1EB2FE6D88D}	{1E76E198-F696-4B0E-B057-E6845AF57908}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	150	134.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6672	45.45548	23.06482	21.56482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2922	{44EC0B65-087C-4F91-BA6C-579E5BA34C91}	{CEDDB829-2A34-4E7A-936A-C6C7B508B654}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	136	120.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	PLACEL RD	OTTAWA	-75.6676	45.45544	23.31182	21.95182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2923	{4A41C228-E4C8-44E2-86A1-4A7F25477CE3}	{B9B9735F-369C-4041-91C3-8BDE75EC5A68}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	156	140.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.668	45.45542	22.99582	21.43582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2924	{0AE071F8-247E-469A-B521-E47A9487F048}	{8A82DDDC-0919-42AE-8E98-CA3CED3A321C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	130	114.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6683	45.4554	22.27482	20.97482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2925	{8E47F5B6-F28D-4A0D-8665-9F460128EA75}	{D90DA60C-2FD0-4752-A9F7-6CCC00D663F1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	156	140.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.6687	45.45538	22.08782	20.52782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2926	{21D46083-CB55-46B1-AB8C-CA465D276541}	{5065F6A6-E2E3-48AA-B507-D0AD63693DF4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	160	144.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.6688	45.45536	21.98282	20.38282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2927	{EB9046DA-FB77-4CB5-B84B-A41C588DF31B}	{68A4234F-9A3D-4023-9A8E-D2E5AFBB0C28}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	141	125.76	null	12	null	null	null	null	148270	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.669	45.45536	21.47082	20.06082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2928	{CCA90310-1943-46F2-A6BC-F510361C101F}	{0A1951B1-2D54-440B-8831-DE791E5F2A1B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	205	189.76	null	12	null	null	null	null	112560	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6746	45.45649	14.06182	12.01182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2929	{147E33C3-8CAE-489F-B251-550F77397FC2}	{C269E993-D5BD-46C1-952F-480E804CFFA4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	114	98.76	null	12	null	null	null	null	112556	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6745	45.45636	12.91082	11.77082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2930	{9C40F8B6-B417-41B8-8B8F-239333FF0BE1}	{B266CC7D-9432-4AC9-87FD-BF8269ADD1BB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	167	151.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6745	45.45622	10.09782	8.427816	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2931	{F9BEF630-B026-4605-8FDE-A2B5D891991F}	{01D375DD-0B9F-41EA-B926-20709CC78104}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	185	169.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6741	45.45601	14.87582	13.02582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2932	{B4B7E74A-95AC-4454-966F-ACD754EBB432}	{1E7DF05F-DB2C-4EF2-995C-6F3C7BB3FD59}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	170	154.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6739	45.45579	1.355817	-0.34418	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2933	{CE6756DB-2A52-4110-9128-4294A059744F}	{AFDEE1AD-0599-4884-BC54-8842EF4ADD43}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	150	134.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6737	45.45567	15.60782	14.10782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2934	{BD5638AA-7757-4ED4-8329-CF960623B88F}	{74E8DCB9-D6BB-4CDE-8B7E-30E1582C6109}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	173	157.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6733	45.45561	19.11382	17.38382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2935	{96A015AE-1AA2-4735-A8E7-BE7F1D2286ED}	{3F9F1B56-4E11-4651-B427-15D0D1A37BB7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	172	156.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.673	45.45555	15.23882	13.51882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2936	{8B54BBCA-6347-45D8-A571-E17840ACB823}	{A6707EAA-2936-45D8-92FB-B2975B6FC42C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	179	163.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6727	45.45549	17.62582	15.83582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2937	{C761D21A-77C8-4A19-ACD2-51295365EAC9}	{7151961B-5E89-4B2A-A854-429432D31191}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	260	244.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6724	45.45542	14.53082	11.93082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2938	{863CC5B0-F1B1-4D89-8EBE-00E51F3A612D}	{E28F366A-7386-4F94-9ADA-5D638F5A2257}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	181	165.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6721	45.4553	17.15082	15.34082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2939	{045A8186-519A-48B4-8DD9-A67EEFE27A69}	{55933970-1ACF-4AB3-998C-EDFA32A2F627}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	206	190.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6718	45.45525	16.87882	14.81882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2940	{FCC2033F-6857-40FB-821F-993F6E1FFB25}	{1BA4C7B5-085A-469C-8BD3-B7C6F51DD071}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	217	201.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6715	45.45519	14.58182	12.41182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2941	{3BD653CD-4ECC-4F68-95AF-6D0E9B1ED566}	{D641FFDB-71AF-4301-84C2-D90498AA712B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	208	192.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6712	45.45499	15.22682	13.14682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2942	{D498F304-E27F-47F0-A5C7-71B922ABD8FF}	{8354E1D8-8040-4C65-AD6F-F5505783B56B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	149	133.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.671	45.45491	17.05982	15.56982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2943	{03D31312-05A1-44B5-85CE-A328586FA1EC}	{E35EB8E2-247E-4D73-9961-29C79367D217}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	150	134.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6708	45.45497	23.06282	21.56282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2944	{89CC3810-C714-4B1E-9B9C-325BA89C3958}	{D96C68B0-DCA0-4F27-B89B-CCD5A568A498}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	136	120.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6705	45.45505	21.42282	20.06282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2946	{2E2341FD-FD7D-4AB5-8BB4-A46438DA5B3C}	{39A58176-CA1C-4404-96BF-A1F585A71C6E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	115	99.76	null	12	null	null	null	null	112562	null	90-W01-064	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6702	45.45516	21.73482	20.58482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2947	{3811C4C7-9E84-4D50-A007-38FD2258D371}	{3D9D39AD-2D6A-43B1-93ED-9C872AC20D21}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	180	164.76	null	12	null	null	null	null	148267	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6698	45.45524	21.47082	19.67082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2948	{0686D5B5-464D-4792-B563-0AB5CB66CEA8}	{A270AC3B-8918-42E8-953D-52F2AE93E912}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	143	127.76	null	12	null	null	null	null	148267	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6695	45.45528	25.83382	24.40382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2949	{6E5F9828-888F-4F6D-90C7-69E54D95F79A}	{E79AD442-9504-44E4-839C-4416693ECE70}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	145	129.76	null	12	null	null	null	null	148267	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6692	45.45533	22.12582	20.67582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2950	{E58804A6-0211-4802-8D25-829B8C5A789E}	{94183304-A5EC-40C0-A2F2-6D8C7081F668}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	168	162.92	null	4	null	null	null	null	148271	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.6691	45.4552	21.83082	20.15082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2951	{C5E42755-BE61-41A3-A39A-D93A822D858D}	{81473C5B-58FB-49CD-822B-5E4B5709590C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	123	117.92	null	4	null	null	null	null	3314557	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.6691	45.45505	21.53382	20.30382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2952	{0EECEFAA-023C-4FCE-9D05-EA6EB5186E1B}	{EA4DBD82-E61A-4AF7-B186-030CDA306B5E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	101	95.92	null	4	null	null	null	null	3314557	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.669	45.45479	20.20282	19.19282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2953	{06528B4A-F979-42EB-BCB1-A3C54B8C1347}	{7F677F2B-F096-4D49-A95A-2353BF3141BD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	94	88.92	null	4	null	null	null	null	3314557	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.669	45.45452	19.42982	18.48982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2954	{75835F26-280F-4EE7-B9CC-4CAB6757C5B7}	{25CB005C-1306-4B7F-A06E-603A9E0F874D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	103	97.92	null	4	null	null	null	null	3314560	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.669	45.4543	23.23882	22.20882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2955	{99AAC399-3135-4672-BB7F-74301197C694}	{3E8FBFEC-A11F-4A4C-ACF4-94F44B8B0C86}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	76.92	null	4	null	null	null	null	3314560	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.669	45.45426	18.33982	17.51982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2956	{20378B35-3D9A-41FA-8782-EF7AB84F4570}	{4819DF3C-2CA2-41D7-AC79-9556FB40B7E2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	84	78.92	null	4	null	null	null	null	3314560	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.669	45.45422	17.60782	16.76782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2957	{C75A9819-5DD8-4CFC-B705-FF1993A90B3A}	{9F330092-69CB-49DC-AEEA-C1984AFDF0DB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	67	61.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314560	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LAKEWAY DR	OTTAWA	-75.6691	45.45418	17.00382	16.33382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2958	{FD0BC801-3A8B-4E2F-BBB5-E0BFCCD2507A}	{26634F1C-66B4-4B51-B581-C777CC169B5C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6692	45.45422	16.87882	16.02882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2959	{2722CC24-3C95-46CF-870E-015A186C24D5}	{79E22D01-597E-44C3-A0EE-3BA761F1F120}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6694	45.45408	16.21382	15.36382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2960	{B4684AD9-497F-48F2-B408-0D079DE50187}	{10D6F04B-B9A5-4AE1-815C-EBEEEA50C6D3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	81.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6695	45.45405	16.08882	15.21882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2961	{15C7EC02-8ED4-43A0-AD07-C02644BE45F3}	{99E2DBE9-BF49-4DDB-AEB3-4A47C9519E88}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	84	78.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6695	45.45402	15.84482	15.00482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2962	{78BB60B6-9BF3-4B60-A287-5E00CE2C7762}	{CB148803-051A-43DC-BA48-5BD3C6FD3637}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	84	78.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6696	45.45399	15.79682	14.95682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2963	{A4037396-5E30-4C85-BCB4-582824FFB6AA}	{C799EDE9-67CD-4D55-A271-919C75463BB5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	67	61.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6696	45.45397	15.66582	14.99582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2964	{A7753468-99C8-4AAF-B6B4-995E4F99FEBE}	{22F8D00C-76FB-4AF4-BE6B-8CCC6C344961}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	71	65.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6697	45.45394	15.47082	14.76082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2965	{E0DD1219-DA17-4F03-8872-99874C8B1095}	{58B699BC-8DC5-40EC-A7DB-FFE221D36EAC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	79	73.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6697	45.45392	15.34482	14.55482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2966	{D52227BD-1949-4C6F-873C-65BB70154560}	{1DF98A4B-449E-4381-99BB-6E628FC6C2C8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	99.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6698	45.4539	15.25682	14.20682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2967	{A9BCAA18-E9E0-491D-A6FF-68206F7D612B}	{D78B0F3C-9EBF-4D7D-A058-CBA70E280EA6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	99.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6699	45.45387	14.92282	13.87282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2968	{61A31BA5-CE05-41B3-AF25-56D7808C01CD}	{7F22F603-952A-405C-8F1E-C054F267FEC7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	158	152.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6701	45.4538	14.72882	13.14882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2969	{3501AE0E-9260-4243-9B93-B9477D3B1463}	{6065CD4E-52D9-4BC2-AC62-4D88847A1DAC}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	138	132.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6701	45.45378	15.96182	14.58182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2970	{EF38A83A-6279-45DC-B487-8DCA5C4B8E44}	{CB922665-A197-40B9-9DC5-78E245B67BB8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	101	95.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6702	45.45375	15.85082	14.84082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2971	{F8C10930-C7D6-4624-AB97-2E30860F12B2}	{2625835E-86A6-47CE-BD11-439F0CA73149}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	93	87.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6702	45.45373	15.68682	14.75682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2972	{63EB4121-3C4A-40C0-8968-2AEA19735865}	{921F2DD6-C60D-4D4D-BC35-D52ABBB27920}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	57	51.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6703	45.45371	15.84982	15.27982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2973	{5AC3D32E-BB35-48EF-8B30-C3EF518D7F91}	{3D931D1F-4D61-462A-97A7-6CE8CDFBA8D5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	74	68.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6703	45.45367	16.19682	15.45682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2974	{3D20BD41-1A42-4FC0-A226-3B876914791E}	{C1B25823-A3EA-4BB6-A4E5-7CBCEB5D4B3C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	64	58.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6704	45.45365	16.36182	15.72182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2975	{22703F93-0CB5-4BF5-A53E-ACC39FC944D1}	{D3A1073E-4B82-457E-9813-9B0AC34A87EA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	72.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6705	45.45362	16.65182	15.87182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2976	{06255B9E-4E64-42C5-BDA5-91C4C7541EDD}	{43A94B85-D08D-4462-B098-95906E1E2EC3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6705	45.45359	16.86582	16.01582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2977	{05468793-7FB5-4126-8E00-2F9FF1577A87}	{FD4A6CD4-D982-4944-8178-CA937ADA380C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	91	85.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6706	45.45357	17.23682	16.32682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2978	{C7433CF2-8A4D-42E2-9AA6-C9857928FB93}	{4A282465-6FA5-4CDF-ABD5-7D6CEFC665D1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	112	106.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6706	45.45356	17.58882	16.46882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2979	{198738C6-8780-4117-84F4-7C914DBA4740}	{981334B7-5617-4873-8D13-A6682E77EC9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	124	118.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6707	45.45353	17.82982	16.58982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2980	{FAD09FAA-CFE3-4FBB-964C-22F1AE42983C}	{DEE120B8-E3C9-4652-B8AA-734190763BD4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	75.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6708	45.45351	18.19082	17.38082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2981	{21228122-B101-435E-BE5A-20A56A1B68EB}	{F7190F3C-DE73-4A64-90E4-03580FEBE6FE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	63	57.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6708	45.4535	18.35282	17.72282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2982	{EC7CDAE3-9CAE-4972-B64D-D953A4C19659}	{EE566F47-F5BE-4B2D-9898-B0192148E752}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	77	71.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6709	45.45348	18.71882	17.94882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2983	{6F048700-7C6B-48A2-803C-39AFFF592D84}	{E89800FB-00FE-49B1-98B8-360EC6776DA2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.671	45.45347	18.36482	17.51482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2984	{442F5579-184E-4F29-A9CF-9A5AA377C318}	{8F07F703-A178-4483-AB51-46BF5248B9EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	88	82.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6711	45.45346	21.19682	20.31682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2985	{A95CB0B5-6CAC-47A4-BFF1-34034E284108}	{71EC24F9-73B2-4CED-9F36-025C7695E0A9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	76	70.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6712	45.45342	16.91382	16.15382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2986	{1DB6CA00-E4F7-4936-9C95-DE1D215AD5D5}	{750ECD43-B440-4152-AC47-0382060763A2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6712	45.45342	23.33082	22.48082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2987	{53456CFD-0E2C-4F51-8BB5-76FD404784CE}	{CCD583FF-7CC6-416D-9FA2-D0D052BE6895}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	88	82.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6712	45.4534	22.99282	22.11282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2988	{EF7CA2B1-2C30-49A2-A31D-7E350035810A}	{18234E0D-5E1E-41D9-BBA7-34EE44D0553D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	76.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6713	45.45341	26.86682	26.04682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2989	{69B2D101-FAB4-4E50-837B-BDF3F08DD78F}	{D8087105-16F6-4D37-8EC4-0A4A224F0A4D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	75.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6714	45.45342	23.95582	23.14582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2990	{5B000D82-1D1A-43C4-A4B7-4911ECECEFF7}	{769E5251-B47F-4F35-81AA-EB27FAA73DF3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	72.92	null	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	null	OTTAWA	-75.6714	45.4534	22.55982	21.77982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2991	{7830A860-B9FC-49E5-BDAB-853338733C6D}	{201F2FF0-492A-4DC1-9D5A-A56065BC0CD2}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	74	68.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LANSDOWNE RD S	OTTAWA	-75.6715	45.4534	24.03982	23.29982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2992	{79CBCB02-43D1-4BFF-9531-7EC139B6281D}	{B9482B35-FAC0-4CEE-9F38-85BA900A1DAA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	72	66.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LANSDOWNE RD S	OTTAWA	-75.6716	45.45338	21.86382	21.14382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2993	{669499E1-4E97-48EF-9854-37B87B3FAE56}	{DDD9B7B5-FDD8-4E6B-A6B6-9BAC0679E775}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	67	61.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LANSDOWNE RD S	OTTAWA	-75.6716	45.4534	24.46382	23.79382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2994	{480BB275-CDE9-4DFB-BA22-F75932139703}	{9FDCDED3-8AEE-4CE6-A168-3E9845912BA7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	66	60.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	3314554	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LANSDOWNE RD S	OTTAWA	-75.6717	45.45342	28.60982	27.94982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2995	{96488D89-4646-4E9B-A473-F8EE55E63FA1}	{3ED561D7-CD07-4A2D-B6C0-2DB3F36AE412}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	72	69.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	148264	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LANSDOWNE RD S	ROCKCLIFFE PARK	-75.6718	45.4534	22.00182	21.28182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2996	{E6A42186-CB3B-4DEB-9411-0352C0DA491A}	{23C455EB-4C5E-4818-95D9-042AFE00BB24}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	79.46	null	2	null	null	null	null	148264	null	60-A05-747	heemskeb	########	samaraj	########	60	60K51	null	null	LANSDOWNE RD S	ROCKCLIFFE PARK	-75.6719	45.45339	28.52882	27.70882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	2997	{20EAC869-C6A6-41ED-844C-6F0BBCA8F913}	{CCE674CC-BBB3-4F99-973A-1E9D4A43300F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	232	216.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6356	45.41954	34.27551	31.95551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3009	{03A07319-204E-48F6-9699-1D72E9E2DF2E}	{D7309EE3-0070-48AB-BDF2-4AE98A998661}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	224	208.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	0	0	0	-2.24	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3010	{5F63074F-FB24-44CB-A4FA-6EC4C9ACAAED}	{DC233B64-1380-49C9-BBA8-B6A7DA7A5C07}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	232	216.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.636	45.4195	34.43351	32.11351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3011	{7FD35FB1-8BE6-416A-A906-F9FFAEB76128}	{FD63B606-1828-492D-89FF-3965BAB42687}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	382	366.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6362	45.41949	37.50351	33.68351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3012	{11A67861-C7DD-48E7-BC32-7809511CE4F4}	{CC3F751E-BC99-4BCF-8B11-5FDBFBDEA0A8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	435	419.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6362	45.41948	36.73951	32.38951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3013	{ADF1518E-54D4-437D-AE1D-EF368F90E9AF}	{156118EA-8850-413C-9DFF-E97998E21498}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	379	363.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6363	45.41948	35.00551	31.21551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3014	{0160F1D5-C0A7-4A6C-BEE6-9AD94673E465}	{783F5A7A-7E38-4B6E-B417-20F30A785F4A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	175	159.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	0	0	0	-1.75	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3015	{686158FB-0CFD-42E7-98CA-3DD944073AD3}	{26340B47-AB19-4E14-A682-5779D8C97F11}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	197	181.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6365	45.41947	35.99451	34.02451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3016	{6519B126-7202-4760-8C76-AF5D2CB81D7A}	{A216EA9B-F06F-4CB6-B80A-CE498E75B34B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	275	259.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6367	45.41947	37.60651	34.85651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3017	{51A4B3DD-8876-47F9-B2DE-3B52B7DD2ED5}	{EAD0F877-BC63-48DD-A954-B32AA625DDBC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	300	284.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6367	45.41946	37.59951	34.59951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3018	{5AF4EFE6-DD86-41E5-AF24-662AB7535D2F}	{115DEE1C-3329-4DA2-9E8F-69BC073D7F27}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	272	256.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6371	45.41943	37.65551	34.93551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3019	{72119B2C-1A6F-4B55-96B2-9BADD1CF2526}	{B4884184-A7EE-4930-8E74-70F3F35F780C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	236	220.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6372	45.41942	36.42851	34.06851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3020	{430330B7-85C0-4751-AA6E-2DF419EFD747}	{1B3FAC69-49A6-4962-AD76-8842E012F6AF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	123	107.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77857	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6373	45.41941	35.28951	34.05951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3021	{05D3CDF8-900A-4981-BA7C-91B65EDF7F3A}	{0D61B327-2D16-4AA7-8A82-1C24FDE2E91D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	148	132.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6448	45.43736	37.57751	36.09751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3031	{A553AA07-F52B-4C69-81A8-D91675403695}	{4ADE7865-02E3-4B9A-A89D-7BADAD01F89F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	115	99.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6451	45.43773	37.95551	36.80551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3032	{688982FD-63B4-46F7-804C-197F6DF526AE}	{51185F3C-FD20-4A1E-86EB-BFFBBD772B88}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	112	96.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6451	45.43774	38.07851	36.95851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3033	{8D557FDC-E0C9-48DF-B059-077A4A521839}	{E5AD64C6-8157-4E3A-B9FB-FE8105678658}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	145	129.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6452	45.43798	40.07851	38.62851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3034	{A1211C88-AA7C-4C37-892B-EB9A96EA968A}	{680158EE-6B39-47FC-B459-B91D8666DB0B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	134	118.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6453	45.43819	37.99851	36.65851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3035	{8C8AE47A-1875-418D-9C0D-47A478B55324}	{148F742A-9F6A-42C9-8632-41F5457E8B5F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	145	129.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6455	45.43852	39.22651	37.77651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3036	{F309511C-6EEA-4327-9E5A-D0139851FB81}	{B893A495-376E-44DF-BA00-104FB63E32FA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	143	127.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6456	45.43862	38.97751	37.54751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3037	{CF47E70F-441F-46DF-885E-CA326FD693A6}	{C47017C0-F8D7-4F1C-8FAF-B56BC5A9BD33}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	160	144.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6457	45.43883	37.60051	36.00051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3038	{2CEC0075-A339-4385-B198-4248D6D5ABD6}	{9094C628-0AEF-4D1A-B398-137356FC3DAD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	126	110.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6459	45.4391	36.50051	35.24051	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3039	{C3279B00-D3B8-4B40-9FB7-AB75861A3783}	{EC10B7B5-283B-4FB5-935B-196B9BE1D072}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	119	103.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6459	45.43926	37.46051	36.27051	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3040	{C34F5849-AEBE-4C79-8A70-D346808FBFC3}	{A3951B03-8491-438A-BB56-EAD17E2FFB0B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	154	138.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MORIN	OTTAWA	-75.646	45.43946	37.24951	35.70951	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3041	{CA244B03-32A7-4B3C-876C-51CE1ECA01D9}	{6D4F03E9-76EC-46D5-BD0F-38F0C4615246}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	154	138.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MORIN	OTTAWA	-75.6461	45.43967	37.06051	35.52051	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3042	{EB0063E8-2DFD-4566-B493-E5C7CF8F3332}	{0E1B0D0E-E3D3-4EB3-8879-B6BCB4BC1CC0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	152	136.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MORIN	OTTAWA	-75.6463	45.43989	37.86451	36.34451	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3043	{24880F2E-F0F6-425E-B435-2E43BA67189F}	{D0F6C9DA-C38F-430E-9BFE-A1998D98A025}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	147	131.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6464	45.44009	36.98951	35.51951	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3044	{BC8C3BCF-6ED2-46B8-8071-72685ED97F4A}	{FB7FA47B-D210-4DB9-A011-0E98625D2080}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	163	147.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6465	45.4403	37.01751	35.38751	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3045	{8DE46C13-F3AA-47C1-A95B-738173459503}	{7B7E9011-D082-4C9A-A7FD-D7FC30B4FD0F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	173	157.76	null	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MONTREAL	OTTAWA	-75.6467	45.4406	38.63151	36.90151	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3046	{060952BD-A36B-425A-9D93-A4E0F15FDA80}	{31D1C318-F8FA-4466-BA8F-FD23CE192381}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	131	115.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MONTREAL	OTTAWA	-75.6467	45.44074	37.81351	36.50351	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3047	{3CA236EE-9B2A-42AC-B870-7EAF9CA0A2BC}	{1A1F03D3-8661-4E8E-840A-19D7C8DD06FB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	126	110.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MONTREAL	OTTAWA	-75.6468	45.44081	37.87551	36.61551	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3048	{ABD8ED89-E09C-44AA-AE62-77EABBA3A09A}	{090B8CB4-B235-4ABD-A0CC-972FC38429D9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	171	155.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MONTREAL	OTTAWA	-75.6469	45.44095	37.34651	35.63651	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3049	{7B947392-1425-4136-8D7A-2866B881DFDD}	{526E03CB-7D96-44A5-BB81-FB67E67146F6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	178	162.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77880	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	MONTREAL	OTTAWA	-75.6469	45.44094	37.18051	35.40051	null	null	null	{38E68103-7353-611F-E62C-0F0AF8CF630F}	{5351CE48-A4F1-4117-5253-24EE17FB960C}	3050	{72EB6818-E44D-41E5-9B84-F86400AE06F5}	{916C44DB-A9D2-4A61-87C3-B83AB576B016}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	124	108.76	null	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	MONTREAL	OTTAWA	-75.6469	45.44141	37.86651	36.62651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3052	{E0B89C9D-C9CD-4961-B10E-8AF3366FDF0E}	{DC4B0BDD-C606-44B4-88BD-91E074D1265E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	86	70.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	MONTREAL	OTTAWA	-75.647	45.4415	37.68351	36.82351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3053	{069893C1-7FB7-4710-B254-F93774791C72}	{F8AC1975-1692-4A8F-A9E3-656249DF294C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	403	387.76	null	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6471	45.44164	38.53951	34.50951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3054	{9D83929C-799D-4135-9BB7-7926261EA685}	{E67545FA-F1B5-4F6A-B99B-9479F5BA333D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	232	216.76	null	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6472	45.44179	38.07751	35.75751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3055	{D53DEC02-FCC7-4B07-8DD3-456B52D2639E}	{0581055E-A362-48EC-8CA6-9D0B691B7717}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	166	150.76	null	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6473	45.44205	37.83251	36.17251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3056	{9FEE7BC5-43B9-4CFA-BAA1-C4A29E9DDC89}	{AF6F0D3D-9887-4FA0-99D4-EFC0388895F0}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	128	112.76	null	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6474	45.44227	38.38851	37.10851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3057	{9CD70E22-B11F-4D06-820B-4ED24084BFF6}	{32EED17D-5DC2-462F-92EB-A4CA53733172}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	119	103.76	null	12	null	null	null	null	2954226	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6475	45.44247	39.41351	38.22351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3058	{1E3F30D9-302D-4934-AEF7-DC1A7A616694}	{2734ACA1-092E-4FE9-BAA6-0717BEADD8E2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	134	118.76	null	12	null	null	null	null	88232	null	60-A05-042	dykstraz	########	dykstraz	########	60	60L58	null	null	null	OTTAWA	-75.6477	45.44266	40.27951	38.93951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3059	{15C40315-EF8D-407B-8A93-CC0B50D8F2EE}	{B772E558-FD3E-424E-B249-1C8B5411BCD6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	134	118.76	null	12	null	null	null	null	88232	null	60-A05-042	dykstraz	########	dykstraz	########	60	60L58	null	null	null	OTTAWA	-75.6478	45.44287	39.80851	38.46851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3060	{5EABD215-D18E-4BD0-BEE3-87C9640AD1C3}	{29AD31BC-7BB5-4D37-AC31-FDBC0A1C57AC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	157	141.76	null	12	null	null	null	null	88232	null	60-A05-042	dykstraz	########	dykstraz	########	60	60L58	null	null	null	OTTAWA	-75.6479	45.44308	42.11451	40.54451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3061	{97BDB7D0-3727-4EB1-9659-F974CC68A33E}	{205D6DD6-D33C-4C3E-B09A-6F386FF131CA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	132	116.76	null	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.648	45.44326	42.62151	41.30151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3062	{74AEA4E3-C0D9-4D3B-B679-AFD9C04728A9}	{0F331AA9-C658-4E9E-933B-4C5EAF7F37AC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	85	69.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.648	45.44328	42.81951	41.96951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3063	{AC94F4DB-A2B9-4434-8006-8C696256FDE1}	{FEF1D52F-3222-4221-88E1-C94B492AC55D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	83	67.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.648	45.44332	44.03751	43.20751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3064	{6740A5E2-06CE-4172-990B-3E98DF184EAF}	{857BDA28-C10C-4FD6-92F6-4C55A14CB855}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	83	67.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6481	45.44339	42.88051	42.05051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3065	{13764456-EF31-4DC5-92F5-03577B871FE4}	{81558F6C-EF4E-4214-B5D0-478D66D9BF7E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	87	71.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6481	45.44347	42.73951	41.86951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3066	{48C98D02-C6D1-466C-AE19-68FA6143F7EF}	{3D3C9184-F4F7-4299-8E0E-324AE6CCD82F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	88	72.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6481	45.44352	41.13251	40.25251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3067	{6068DC99-FC71-4654-9600-D7FE03B53F51}	{6F6259F8-CE3D-4499-BF68-3E93BC183A92}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	76	60.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6481	45.4435	42.73051	41.97051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3068	{352CF710-DCA1-487E-81CF-E95EE33499E5}	{483028FD-4639-4E42-85B0-08266E206249}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	77	61.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6482	45.44355	42.95051	42.18051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3069	{3FFA0131-3371-4DC6-9256-F0141693C322}	{DAF807DB-18C2-4CCA-AEF1-9898E1F4587E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	71	55.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6482	45.44364	42.47851	41.76851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3070	{8ED206D2-0B75-4626-9954-87481390OF2E}	{006A0724-68EC-43D9-89EE-7FB5993A5507}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	73	57.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.73	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3071	{8D8F1983-701D-401D-9FD9-A6267E6E2AD4}	{ABF9C615-741E-488F-A38F-1C2F2BAA1686}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	71	55.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6482	45.44369	42.39551	41.68551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3072	{51E1B186-63C9-498D-B48C-DC55CB9E70C3}	{B5E19DAB-CE14-4AA6-BE47-2474217DF36A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	71	55.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6483	45.44375	42.23651	41.52651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3073	{7AFB862F-F30C-4C5B-B828-F3248B4FC68A}	{3AC55AA9-12CC-4423-AEEE-B4937DBC3517}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	68	52.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6483	45.44383	42.25551	41.57551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3074	{8349A800-463D-4DBC-BC33-8D352BCAF680}	{CF68B478-F03D-44B5-AA66-2FBF71BB0263}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	69	53.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6483	45.44387	42.19051	41.50051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3075	{28FAF8CC-5A2B-423C-B448-A1F61AABFE46}	{30D879B9-2A51-4682-8372-0CA4B954565B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	68	52.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.68	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3076	{492B4B15-A459-400C-A247-1F4B1E12278C}	{59D6EE61-BDBB-4B6D-89EE-062736B2B44A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	79	63.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6484	45.44392	42.01351	41.22351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3077	{26594B24-6F7A-468D-996D-E7A1B4BE6F0E}	{1FDC1004-6DB2-4C5B-9437-B0EDB579D9FC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	93	77.76	null	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6484	45.44402	42.08651	41.15651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3078	{7C0D24AD-8B39-4EEE-844D-E7B4F195069A}	{F582C9BF-D0C4-401A-B7A9-1D3206B28162}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	84	68.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.84	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3079	{3BDE88BF-BDA2-4933-8212-7D45D7EC722B}	{187BAAB7-94B8-474B-8477-C486488408F6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	74	58.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6484	45.44407	41.92951	41.18951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3080	{5B9C508F-1341-40F0-A874-4294DE8131D4}	{5599FAD0-AB1A-4332-BAE3-5434B24777B1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	72	56.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6485	45.44416	41.93051	41.21051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3081	{FDAD8730-1984-4779-B170-2C3863F50A34}	{2C16FF52-8173-40E9-BCB3-5A27914BD8AE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	80	64.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.8	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3082	{3D084B7E-E269-492F-86C7-5E7D85192DC2}	{4126A462-0551-41C9-94AF-AC03905F9BC1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	73	57.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6485	45.44421	41.81951	41.08951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3083	{866278FE-5E75-4354-89D6-0FDD0C4E3CE6}	{ADA762E2-E679-4A04-A983-B49DA37F0BF5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	67	51.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.67	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3084	{057E0700-2388-478C-B2CF-B203F08BAA44}	{46C1CE06-4FCA-42D6-A39C-8433DF718131}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	80	64.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6486	45.4443	41.87851	41.07851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3085	{88E2AF0B-9070-48D7-9709-5067CEA4C560}	{4F58942C-DC73-42A0-8205-516ABF75E75D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	73	57.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6486	45.44439	41.79951	41.06951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3086	{0B863357-E264-451D-B375-88B86E3CF003}	{369CAB32-5BB5-4784-AC67-5B27EE1F8849}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	76	60.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6486	45.44444	41.78351	41.02351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3087	{C0B5C5D3-CDEB-4591-B271-C48415648EEC}	{5A7061E2-48F3-404B-8A7F-F84B58FD5D9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	73	57.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6487	45.44449	41.71051	40.98051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3088	{1E182762-0D57-4A15-9655-4181B3C571EA}	{BAF9B857-DDA8-482A-ADD6-72D8177D464F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	77	61.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.77	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3089	{C08DD22E-E8C4-4540-B9F2-2E5122A33F17}	{83AC6A05-75DB-433A-A408-1E6A81AFF3FB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	79	63.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6487	45.44454	41.62651	40.83651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3090	{2470156F-C871-462C-AC11-DE9D2EE7BAB9}	{2F9C2A17-E272-4885-85E9-C672220C030D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	79	63.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6487	45.44459	40.92551	40.13551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3091	{4B1F6009-FDBA-4E6D-A068-DAA721A68DA4}	{25D72F19-BBDC-4A9A-9943-F1902A28EE17}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	81	65.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6488	45.44464	41.88751	41.07751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3092	{C02932EC-A225-4DAF-A1B4-38244D2A7297}	{F3F331B5-0D37-41BF-A8EA-89136250DD31}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	73	57.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6488	45.44472	42.51351	41.78351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3093	{8F1500D1-F1D1-41AF-88A4-0EF175AC9CE0}	{AC32FCB5-117A-4A7A-95AF-9385B2D5B462}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	80	64.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6488	45.44478	41.44551	40.64551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3094	{3B091311-2827-44B8-AD78-81B7822E6FA8}	{EBE956A6-CF4F-4DF2-9CDE-557C50EA0EEC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	82	66.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	0	0	0	-0.82	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3095	{858EF68F-8180-4F83-957F-8A78CFF90DD8}	{300DEA0A-FBFB-4161-A180-A4F021AA6D15}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	84	68.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6489	45.44482	41.40751	40.56751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3096	{96C78D69-CBC7-4C0C-973F-BC9E787AC107}	{0382BA03-F819-4B3B-99F8-78D1D53E4D17}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	85	69.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6489	45.4449	41.53851	40.68851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3097	{65E7111B-548F-49C8-8D98-B23645742D19}	{902A0B4E-B0BC-4E58-90F9-8C1609225693}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	83	67.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6489	45.44497	41.27651	40.44651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3098	{2FC03201-8968-447A-A758-2B5F24528A9B}	{3E66BA6A-B338-4B0A-AFA8-A7CA1D633D01}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	87	71.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.649	45.44503	41.22151	40.35151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3099	{AACE7F7F-7E6D-48C8-969C-18C9A4FC516E}	{6A7134F4-337D-45D2-815A-8049C8785DF2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	89	73.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.89	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3100	{A14D0718-0BA6-4E92-87DD-A09758C5F446}	{577405C8-9816-43E5-86AF-E90D2AFADDD3}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	74	58.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.649	45.44508	41.08551	40.34551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3101	{F97A66F9-1BFF-4B0F-80C8-C88B8EA96A3D}	{E8A0CAA3-29E0-4188-ADF2-1F50A8AC05AF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	71	55.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.649	45.4451	49.41251	48.70251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3102	{29DBB59A-0359-4A75-AF6E-8FD291C2990D}	{F8E41D59-A6BC-4500-831B-3D6D27FD354C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	83	67.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6491	45.44521	40.70251	39.87251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3103	{23559E76-FEEC-4A5B-A42D-D19B9E3E293F}	{43D70C47-668E-42AE-97E3-6BA5C7FC19AE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	104	88.76	null	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6491	45.44518	48.49751	47.45751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3104	{991176EF-E4B6-4BC3-8EDC-15B9EA702964}	{CBCC70CA-A3E2-40DC-B137-E77E7326BAB5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	96	80.76	null	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	0	0	0	-0.96	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3105	{00756A42-63CB-43F3-B444-BA9745EFF33F}	{09BB38D7-79E4-49F8-97DB-E85B2BE92B6D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	83	67.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6492	45.44543	46.66451	45.83451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3106	{4D9132DE-0C6D-4A9F-9AB0-9FD27B6E1EBD}	{2582E0B1-BC95-4A71-A7B2-527761B31B69}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	80	64.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6493	45.44545	48.09451	47.29451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3107	{5FE56B51-1CFB-470B-99C8-C44A2B2E7627}	{74D5E120-2FEB-4838-9964-6F15E8FFDEBD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	71	55.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6493	45.44556	40.70351	39.99351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3108	{4D2CF813-EA08-4332-B7B6-6E1D1BF64038}	{E7B35768-BB97-4B17-B14E-16830FAF838C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	79	63.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6493	45.4456	40.61051	39.82051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3109	{A79076EA-E453-455C-B268-02B96BECD9FE}	{11328589-D58A-4C21-B1A9-689ECFBE5F01}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	86	70.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6493	45.44565	40.65751	39.79751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3110	{589C7E0F-CB5D-4B12-BA40-A1DB4698896E}	{88E5883C-5204-4D5D-95D2-9458ECCE596A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	89	73.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6493	45.44566	40.59751	39.70751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3111	{82A41938-132F-47AF-9924-9F6600D4C7E5}	{FD9481C2-ABCA-4390-BD6B-2966BD2AFC19}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	97	81.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6493	45.44569	40.38951	39.41951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3112	{4DC25851-73F9-4028-810C-DC146C027F9D}	{90FEACBA-1F4E-462F-AB10-D38524E561C0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	142	126.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6494	45.44587	39.98151	38.56151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3113	{8BE19B73-B971-47E3-8C69-85291E0DD546}	{2F1EB89B-F0E3-4E71-BE56-591F37C2745D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	114	98.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88237	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6495	45.44595	39.83151	38.69151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3115	{B5F2E09B-D511-47E9-93AF-827645C22C1A}	{830D1B30-8B7F-4B87-B1C3-D5649DBED90C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	113	97.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6495	45.44603	39.33851	38.20851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3116	{E1F7F45C-40E6-41C2-81C0-3B5249ADA1C3}	{9B7B6191-6AC1-4B5E-BA6C-7F215384F1CA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	132	116.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-1.32	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3117	{B6187C23-D643-4218-84E9-BF181A9FA37A}	{5DD79895-ABB2-4EB4-9393-0D571FA6C82B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	141	125.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6496	45.44611	38.80851	37.39851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3118	{E45EA9F3-612C-4228-AE4F-81DA54BE19F3}	{FD10F917-5846-420D-980D-EA687D7B0B1B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	129	113.76	null	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6497	45.44621	40.33651	39.04651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3119	{81A2F435-E593-447E-BCD1-9E0EA3C9B1DF}	{D913DE6D-0B8D-4F0F-8C98-6AB08CB9977A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	153	137.76	null	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6498	45.44651	37.42251	35.89251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3120	{55146748-0F4F-4A5A-BDA0-7F24948233F0}	{79A9F6C1-F0B4-43E2-B201-2317AE476F5B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	167	151.76	null	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6499	45.44661	36.11051	34.44051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3121	{B5257929-6646-4920-8D56-380878A33366}	{0B9F2B65-7717-4871-96AA-8CC4019ADD10}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	155	139.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-1.55	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3122	{63F963DC-94E1-4892-9AA5-BF0BD07AA973}	{22C4CA59-2ED9-4F1F-B868-B1A677A1D61D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	149	133.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6501	45.44696	34.91251	33.42251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3123	{6966147F-3E97-47EC-BD91-3416874B7F42}	{7F05D342-6E53-4F00-8D8B-BAE9B4D96CD9}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	139	123.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6501	45.44704	34.73951	33.34951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3124	{86A4570F-FFD0-4952-BB25-DF344A67BBB0}	{C764AA9C-41F1-4B96-8FC9-57467B0B66A2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	119	103.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88253	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6502	45.44711	34.76651	33.57651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3125	{5B288336-4ED1-42A4-9444-09A8107CB133}	{398380A6-4DA0-404A-A05B-8813F437E8BB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	143	127.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6502	45.44721	34.75551	33.32551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3127	{FE042CA0-9CE7-4A4C-BAC9-735A04DD20E3}	{8E562453-D8C2-4DE4-B72F-20F0B8120509}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	161	145.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6502	45.44727	34.77951	33.16951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3128	{DB7F6E5A-385B-4D72-ADC8-8BDBAF165DA5}	{053097EF-0995-4DB8-9EF6-572C18B94B42}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	182	166.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6503	45.44735	34.70051	32.88051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3129	{DC023D48-8C37-40F8-A464-8F7E7059E4C4}	{C965AA84-5F08-4B01-BA54-3D4D5DC6BB43}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	149	133.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6504	45.44749	34.54051	33.05051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3130	{36AED9BF-A5E3-4BE4-8689-450ECE6603D7}	{DEA79A5C-F900-4E61-803F-4D8534732F1E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	133	117.76	null	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6504	45.44749	34.53751	33.20751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3131	{BD2EF5F2-DC21-4395-BA25-303E4FA40B54}	{0F21B218-7C64-427C-870C-7051F4C2636D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	152	136.76	null	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6505	45.4477	34.01151	32.49151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3132	{00FCA309-EB70-42F4-85DD-0711016DDB99}	{2C1D4639-8A61-4CAE-A36D-2D6345C7C58F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	149	133.76	null	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6507	45.44811	32.50851	31.01851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3133	{71CAADC4-4C38-4AA5-AFB1-E8D1140A4FD6}	{8C0816EB-99EF-47FC-9F75-DFD16D6BC208}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	126	110.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6508	45.44818	32.79751	31.53751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3134	{F3FC099C-2ED3-4F82-8CC0-1F914F1FD5E6}	{75151114-511A-402C-A878-9E9A41A55041}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	111	95.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6508	45.44826	32.55851	31.44851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3135	{C605DB5A-BC75-4665-AA27-239BE1EAC5A1}	{5CCC57F1-D84D-4898-8FC0-77140331B2E4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	110	94.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6508	45.44834	32.10551	31.00551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3136	{77FE351A-C5F3-4B4B-9875-BA2B6D57DFD0}	{F0FCAF6A-E6E8-491B-8A5E-02BE5C254EE0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	93	77.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6509	45.44841	31.92451	30.99451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3137	{F0EBED0E-7638-405B-93D4-7678777100AA}	{A484F24F-499A-405E-BA5E-8F247F5F52BC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	99	83.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6509	45.44847	31.80451	30.81451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3138	{BDE5A403-4953-4960-B2DC-E4970AC5A83D}	{92BAB484-5D35-46D7-A117-E9E6631976E9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	191	175.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.651	45.44855	31.75451	29.84451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3139	{9E9CCCFB-5F5B-4D20-82C5-5F3E418A88DF}	{A321DBD1-3F63-49CA-B0A9-67889F3D0C35}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	134	118.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.651	45.44863	31.70751	30.36751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3140	{757BF6DC-820B-4CD5-87BD-8A19AF40923F}	{7324D203-F11F-4D74-BFE7-E8A396A48E57}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	126	110.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6511	45.44872	31.60251	30.34251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3141	{1E389958-BFF3-46A0-8D31-8F42297BE49B}	{65DCE62F-1CBF-4127-A8E0-CBC2FD690DA1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	127	111.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	0	0	0	-1.27	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3142	{6CD4B6E7-720B-4BD7-84F7-1049E4F0B753}	{5B924FE7-B37E-463E-ADD5-2EAF388D0F57}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	140	124.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6511	45.4488	31.54751	30.14751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3143	{5599C463-0C4D-4B8D-B376-A404DD441A4E}	{142D4A81-9E03-42D9-A33E-5C2BED897755}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	150	134.76	null	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6512	45.4489	31.30351	29.80351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3144	{46F6FE5D-2165-4F8D-AF10-9BF128FF4290}	{7A79EF96-2AC9-4F94-AD07-AFB6F4F4B573}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	194	178.76	null	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6514	45.4493	31.14351	29.20351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3145	{FAA5A96D-F5C2-4DBE-BD5F-B64D27F13CB9}	{D27BF2BF-3645-4B8C-9503-BADBFCFFD438}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	192	176.76	null	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6514	45.44936	33.79751	31.87751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3146	{2F6BA408-603C-442A-93BB-E57C0B7035CA}	{D6E9DB11-3C67-4020-9BFA-BD93260636E0}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	195	179.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6515	45.4495	32.08651	30.13651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3147	{F9294A30-3164-46B7-A97B-10F38CC69116}	{B38CAC5C-4E7F-4D36-A0C1-0B5BB8F527B7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	154	138.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6516	45.44957	32.04251	30.50251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3148	{CA27A141-46EC-4A5D-92FE-2534DDF717AB}	{1C89A46B-5E72-4847-B0AB-E8E7B0F66AC6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	189	173.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6516	45.44966	32.40951	30.51951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3149	{6E143A1A-4B18-403D-9084-6D1210D5364A}	{35678A10-48B4-45C2-8099-B6198B86B947}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	145	129.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6516	45.44973	32.30151	30.85151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3150	{E468DF63-4A7D-4B52-8E93-BE1BE713C93D}	{8ADDD61D-F683-4C90-857F-3CB294DB9D41}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	175	159.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	M118429467	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6517	45.44991	32.96951	31.21951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3151	{0F28C065-E730-4021-A362-43841B88F46F}	{1DD75240-EB56-48FA-A72B-E10784E96115}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	189	173.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6518	45.44997	33.09351	31.20351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3152	{963325BA-D231-4183-85F9-7786B27F17BA}	{108BB46C-4C6F-4A9D-8532-129B02D7D90F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	122	106.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6518	45.45005	33.24051	32.02051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3153	{D2D78D40-7422-4F75-90D6-BC4848962B71}	{DCE89E51-6EE6-4F0B-A05D-5C988A522FCE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	117	101.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	0	0	0	-1.17	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3154	{807D300F-7F95-4AB0-926E-6E5718059A49}	{01AB8651-F557-4A45-94EC-F680DC6EC95E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	112	96.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6519	45.45014	33.38451	32.26451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3155	{731E79B2-046B-4AE4-A9B0-E32D24D94CDD}	{CABFE159-AFFC-4ACC-8952-DBE809AB8F27}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	121	105.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6519	45.45021	33.41851	32.20851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3156	{DD941644-C1D3-4081-9C57-043F024C2FFE}	{DE7A2E0A-ADEE-43D8-BD90-3BB22F0B447B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	125	109.76	null	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.652	45.45035	33.83751	34.58751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3157	{9D89DC70-9AA1-4A05-8A72-85FB2D8A9FA6}	{6B13E1AC-B4E7-49CF-B375-7F00CB21DB15}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	139	123.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6521	45.45062	33.77851	32.38851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3158	{0070E178-85C7-4B82-8AFE-78ED4ED60074}	{58F2BD90-FFE3-42AA-89C6-E2F339C84A5B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	122	106.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6522	45.45069	33.86551	32.64551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3159	{198443C9-186A-4F8F-84BF-F8413E37380B}	{191E34C0-2CAA-44B9-8B7E-67F58110EB89}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	137	121.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6522	45.45077	33.78051	32.41051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3160	{25F5EF1F-232C-4429-AF5F-629FE6734174}	{3CEC9DC7-7A77-4D46-BA70-E506F65DB3A0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	138	122.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88256	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6523	45.45083	33.80651	32.42651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3161	{F1C0778B-9762-4A5F-8F05-269F4CCC20D6}	{522ADF67-A605-4508-BA1C-0D5C1D403EAC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	182	166.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	CLAREMONT DR	OTTAWA	-75.6523	45.45089	33.64251	31.82251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3162	{DFD3F5FB-99CC-4EF5-B58D-8EB07206598A}	{B334009C-3D1F-4362-BF3E-D94B8111CC3C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	173	157.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	CLAREMONT DR	OTTAWA	0	0	0	-1.73	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3163	{209422C1-A0F7-4C5E-A75E-ADBC51557862}	{13050001-017F-4FC9-874B-DF7CD9AE4AFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	149	133.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	CLAREMONT DR	OTTAWA	-75.6523	45.45094	33.66151	32.17151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3164	{087BBF14-3730-4B28-A362-22F166B597BA}	{EB05DB3B-63BF-4E75-85DF-01E0778C15C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	164	148.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	CLAREMONT DR	OTTAWA	-75.6524	45.45101	33.62251	31.98251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3165	{35B311F9-7DFF-4A12-A6E5-0F7DDECDAF16}	{BDE54E84-9BDF-4E2E-9E2A-8C01B9EE3E0B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	133	117.76	null	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6524	45.4511	33.40251	32.07251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3166	{504DB4C0-84D5-479E-82E7-398FA29E0FC7}	{B4DC7FD7-DCD8-4304-B137-8032F317D902}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	119	103.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	0	0	0	-1.19	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3167	{297521A0-E845-4DBF-A183-2A3C5D3D873F}	{E51F413D-0121-4661-AF01-0478E029B1D2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	141	125.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	PEEL ST	OTTAWA	-75.6526	45.45138	33.23851	31.82851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3168	{44396960-30A5-4E63-99D2-0CCE9D468408}	{8198FB17-F18F-4020-AA43-944F5CF18FD6}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	112	96.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	PEEL ST	OTTAWA	-75.6526	45.45145	33.06751	31.94751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3169	{FE711333-DA92-4952-9205-5705E5BF165E}	{47A598EE-22E6-45E3-98ED-7B1161B4D5FD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	113	97.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	3949702	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	PEEL ST	OTTAWA	-75.6527	45.45155	32.79251	31.66251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3170	{C8532673-EDF2-4AE6-9919-514F0F5331A3}	{F26E812B-5D7E-4486-A1FF-CF6FD500ACFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	115	99.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949703	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	0	0	0	-1.15	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3171	{AC0F6C82-CF65-4639-BE02-BF8F27B7E0C9}	{60E9C4BE-34C4-43C6-B13A-61224DB873FA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	126	110.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949703	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6527	45.45158	32.84751	31.58751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3172	{EE35ECBF-C5CC-4556-BAEE-B9224E26FAE1}	{65263944-581E-4116-9880-859DFA57BE05}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	167	151.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949703	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6527	45.45165	32.64551	30.97551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3173	{94E484FE-4859-4ADE-A33F-B777A3A04C8E}	{33769A40-1C23-4E69-9EBE-359924EC4875}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	150	134.76	null	12	null	null	null	null	3949703	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6528	45.45176	32.19051	30.69051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3174	{612F09D8-C655-4901-845D-7D87523DFCFE}	{BD5A1E8D-1FA7-4356-AB9E-946B676A4FE1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	110	94.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3949703	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.653	45.45203	31.60151	30.50151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3175	{2DFE12A4-4CA3-4D29-95A5-793B4A3939CC}	{7D4F88B7-50D2-420F-99F0-EC5801486B0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	116	100.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563979	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.653	45.4521	31.15451	29.99451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3176	{22206F50-FDB7-4971-9885-CF8736637FF5}	{3FC3213B-10A2-4CBD-B991-A48AEB961242}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	103	87.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.653	45.4521	31.09951	30.06951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3177	{97DDF8B2-E46D-4DC9-8FE3-4071E96A05EF}	{F0F8E4E2-4E99-4FB2-A973-205F31432717}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	104	88.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6531	45.45221	30.84651	29.80651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3178	{8FB1BCC4-4B66-4AFB-A28C-A84CD1B81D32}	{4C5F8771-1457-4D17-BDC7-7CBC60B210FD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	108	92.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6531	45.4523	30.46251	29.38251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3179	{519E4250-E9A6-4378-917D-CEB10043C2FA}	{13E30791-FBAA-470C-BFD4-B10694D3643B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	114	98.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	GLASGOW CRES	OTTAWA	-75.6532	45.45237	30.34551	29.20551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3180	{E53303AC-6C6F-41F2-AFA2-D82B38A407D1}	{5C00D0A1-C0C6-4812-B588-D8A0B23F31EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	118	102.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	GLASGOW CRES	OTTAWA	-75.6532	45.45244	30.27751	29.09751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3181	{E9F4CC4F-5935-4458-A8FD-3CB595B607DA}	{01CD43F7-D5B2-4FC1-82A9-8A70B37990F4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	130	114.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	GLASGOW CRES	OTTAWA	-75.6532	45.45251	30.81551	29.51551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3182	{067DD513-9170-4F85-BF2C-D8345BC75DA6}	{37481798-FF8D-4D91-86F0-CE80C80D13B5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	126	110.76	null	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	GLASGOW CRES	OTTAWA	-75.6533	45.45263	30.12451	28.86451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3183	{A187D188-6BEA-47E1-B384-080FF0106DFD}	{19E3ED55-3B96-47B5-B6CC-1373AB2EE24F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	128	112.76	null	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6534	45.45277	30.36351	29.08351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3184	{3F2F74C8-E4C3-4A5B-B592-5F68D285BCC0}	{8F4E8BBC-A699-4371-8B63-B622C95294DA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	120	104.76	null	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6536	45.45316	30.50851	29.30851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3185	{6E6A4A5E-76E1-403B-A71E-0149E8F40497}	{015907CB-8D51-40F9-A493-FED74B379186}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	134	118.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6537	45.45323	30.60651	29.26651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3186	{40EE4BCD-283F-4C47-A19E-76EC26F00C95}	{0A54E95C-4E9D-447A-9C61-D2F64CEF03C9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	134	118.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3563977	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6537	45.4533	30.55551	29.21551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3187	{34A08DDC-8735-4422-9DAD-9379A1A72170}	{62F260A3-0B63-493C-9A49-B806D1189A2A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	140	124.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155178	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6538	45.45338	30.42051	29.02051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3188	{9680A4B7-1A45-4BB0-996B-DD7CF2C0CC42}	{796F934A-0B80-432C-9C06-54F28A2082E4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	169	153.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6538	45.45342	30.54251	28.85251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3189	{12785483-61DE-47E8-A499-B223DC82E82E}	{74F3E73C-35EB-4716-AAF2-CAD37EC0EC09}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Center Line of Road	126	110.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6538	45.45345	30.72651	29.46651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3190	{52426A72-A79E-45BB-A7B1-3E2E8277A48B}	{431F740B-52CE-4623-9012-87923FC3A307}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	155	139.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6538	45.4535	31.16351	29.61351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3191	{357AF7AD-7D4A-4208-83C0-48373EACF6A5}	{7D1B354F-83FF-414E-82A4-FAC4E7F28430}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	141	125.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6538	45.45354	30.75151	29.34151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3192	{4E55B5CF-7702-4C8E-9536-C0CD653E6268}	{6E351D5D-18C6-4313-BDE9-E49E29B74748}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	117	101.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6539	45.45362	30.75551	29.58551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3193	{0133FADD-7B7A-4DBD-A446-7D40EFFFD0C2}	{CC233E9E-5D38-4E87-AA2C-2F0A42380BB6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	103	87.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6539	45.4537	30.79551	29.76551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3194	{E4C67336-D05C-4C66-A7B7-0749AFA4B8DE}	{E8856359-728B-48D2-B2F5-95A799BF9F8C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	119	103.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	0	0	0	-1.19	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3195	{D80FEB29-05CB-484C-AC0F-C805E8BF4742}	{6A960177-BDFC-44DF-8B37-5009B9C2D3F4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	115	99.76	null	12	null	null	null	null	3155161	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.654	45.45387	30.64251	29.49251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3196	{EA4BC12B-E188-4F70-A10D-5EFBC512455D}	{D8BBA6B4-AE34-4F82-95F5-A239BCEA475E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	119	103.76	null	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6541	45.45403	30.86551	29.67551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3197	{329224D2-E513-4344-83E6-D399EC15AE6F}	{DE6488D8-77FE-466A-8374-6E30CE86A9BB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	122	106.76	null	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6543	45.45435	30.44651	29.22651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3198	{3C7F10CD-7BFA-4CB5-8486-1B3322AAF4F1}	{5C633780-23F1-457E-A4EF-7659215A106E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	124	108.76	null	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6543	45.45443	28.21951	26.97951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3199	{11BFCF7E-568D-4855-9D8B-913C4964CDB5}	{1101EB53-532A-4BB8-B084-AE7BDB6D23D2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	99	83.76	null	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6546	45.45482	30.81851	29.82851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3200	{5BB064EB-9796-496A-A12B-13C67AF7FFDC}	{F3BFB2D8-CEF1-4C37-A4A7-381955ECF036}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	136	120.76	null	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6546	45.45486	29.92551	28.56551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3201	{30DF629A-3B28-437D-9B11-C440C4B36C7B}	{DB1560FF-4363-4060-BCBA-32FF984C494D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	124	108.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6548	45.45514	30.23551	28.99551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3202	{56FC6564-2851-4165-B95B-A1917A2A7D79}	{5BABD37E-D17F-41D4-BBCA-1B6803C111C0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	132	116.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6548	45.45522	29.93351	28.61351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3203	{C26C1741-2B97-4E8C-8FB7-8F0252734626}	{A2F8BF19-FB6C-4CF7-8EFF-07920FA1D6D2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	133	117.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6548	45.45525	28.29451	26.96451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3204	{A79107B8-9444-4723-8D82-DE224A76932C}	{8AB72EB4-94F6-4DA7-9509-9D33082B0D80}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	108	92.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6549	45.45534	29.84351	28.76351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3205	{3932D03C-D980-4127-8003-5DB54B81C69A}	{5C88EFA1-8B61-4CED-A4BC-A380C45A632B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	105	89.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	88248	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6549	45.45541	29.80751	28.75751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3206	{BE00771E-6105-4E58-B313-F8A0EAAC5DAD}	{3C22F77B-FF8B-4EAC-BB9F-CEFB4F8261C0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	109	93.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88254	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6549	45.45544	29.11651	28.02651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3207	{1DD8D1CF-8019-4E76-B2FE-28A8F3CB52B0}	{C973CFA7-6C47-4821-B258-29DE9726CDBE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	126	110.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88254	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.655	45.45552	29.62251	28.36251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3208	{CB19C081-00BF-40A0-996E-C7E72018F5DA}	{2EEF0755-F9FE-4988-ABEF-5BEBAE4214F3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	129	113.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	88254	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.655	45.45559	28.39651	27.10651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3209	{20ADB230-D936-4B1B-8970-3F29C3C7DC1F}	{0549143E-1FE4-4F42-94ED-4250B4D4E092}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	122	106.76	null	12	null	null	null	null	88234	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6552	45.45576	28.29051	27.07051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3211	{0EE73C80-9136-419E-9C40-BE6ECBA89EA3}	{E1136095-3757-4293-A3EE-C7B05DB68C88}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	129	113.76	null	12	null	null	null	null	88234	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6552	45.4559	29.29451	28.00451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3212	{A2B8D047-A576-411D-90DA-B119F40FFB91}	{4A017DEB-3F0A-491A-949C-40F33304F9D4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	173	157.76	null	12	null	null	null	null	88234	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6553	45.45607	29.31251	27.58251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3213	{F88512C1-3128-4B52-828A-134774CEF755}	{3EFA29B2-5A63-4420-A541-87ED5506C38C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	338	335.46	null	2	null	null	null	null	77793	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M55	null	null	ST LAURENT	OTTAWA	-75.6275	45.40625	37.14551	33.76551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3523	{EFC8C651-BB08-4710-9857-F0EE447D513E}	{F3A14363-5411-4F88-8E15-10A08F0EC129}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	164	158.92	null	4	null	null	null	null	125471	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	ST LAURENT	OTTAWA	-75.6278	45.40628	36.98251	35.34251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3524	{7D0875FA-B4A8-4B4F-9242-FD31AA5DFD0A}	{C4A64765-E209-463A-908D-33E80ABBD5EE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	150	144.92	null	4	null	null	null	null	125471	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	ST LAURENT	OTTAWA	-75.628	45.40625	36.89751	35.39751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3525	{603BD0EE-1615-462F-9CA6-1FFFA26FF1A9}	{B9A57658-A0D9-4215-8118-061E41C967C9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	128	122.92	null	4	null	null	null	null	125471	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	ST LAURENT	OTTAWA	-75.6283	45.40615	37.62951	36.34951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3526	{35A5D061-8D00-46A3-84EE-73ADD0E88B2D}	{C0E5AA02-B4D8-4692-A73D-BE2E6D5326D3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	131	125.92	null	4	null	null	null	null	125471	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6288	45.40601	38.34851	37.03851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3527	{DC410352-8CC9-4E27-803D-AF1299D4C779}	{6FCC1213-4BA7-4344-AB26-ABA82B364647}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	127	121.92	null	4	null	null	null	null	125471	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.629	45.40599	37.70851	36.43851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3528	{22D2B8EE-1B2C-462E-9369-09295AD90D18}	{0ED42759-2CF5-493B-9216-33660C7B040C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	112	106.92	null	4	null	null	null	null	125471	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	INDUSTRIAL	OTTAWA	-75.6292	45.40597	38.32051	37.20051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3529	{5227AB38-8B6B-4E52-BD12-0AF055199888}	{C2A31A8E-8A50-4788-874B-D9C914549880}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	92	86.92	null	4	null	null	null	null	M118516437	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	INDUSTRIAL	OTTAWA	-75.6295	45.40596	38.90651	37.98651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3530	{B2BCA935-49F2-41E9-B2FD-4D07A0C4A142}	{094879AC-7EDA-40D5-9FBF-BABD733F0F93}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	92	86.92	null	4	null	null	null	null	M118516437	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.63	45.40597	39.26151	38.34151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3531	{9F765D89-8800-49DA-B788-3E3587F3BAC1}	{18D5CEC5-18BE-4E7F-A3CB-C6899AB1BD44}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	M118516437	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6302	45.40599	39.30351	38.45351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3532	{19F4FC4D-B4CB-4794-90A1-D1B5613244BD}	{4B535358-B1FA-4217-8FD8-1EC211E2779D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	86	80.92	null	4	null	null	null	null	M118516437	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6302	45.406	39.55251	38.69251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3533	{E5CC1C03-3990-4688-A0C4-9CE3989FF014}	{65A05C44-6360-43E1-9989-ED66387CDD29}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	77	71.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	M118516437	null	60-A05-067	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6302	45.406	39.53751	38.76751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3534	{516AF02E-AE8B-4610-AB6A-34EB31103042}	{BAB2604F-CE74-4539-9834-7134505436B3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	204	198.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6252	45.40321	38.72651	36.68651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3537	{2F470B88-3010-40D7-8E57-F5F58C2D78A2}	{849432DA-3498-4E66-A539-7D0257257134}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	129.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	0	0	0	-1.35	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3538	{4F3D9B33-05D6-406B-AAFA-2BFA6192D31E}	{605F7F49-FFA1-411C-8EDE-BD23BBC8242B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	141	135.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.625	45.40329	39.10751	37.69751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3539	{046E74FC-E839-4D01-A963-7ED1EF332572}	{B4855434-4732-4D15-B771-6BAE6D46049B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	101	95.92	null	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6248	45.40333	38.78751	37.77751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3540	{DA5D3A80-FAAE-4045-BC72-95BE44604F5F}	{47E9272F-FEAC-4086-9E70-34453E4C069E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	300	294.92	null	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6245	45.40339	38.55451	35.55451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3541	{575FC8F3-20E4-46AC-A33F-26A0A2CC9AFF}	{C5CF9208-7374-4E75-93FD-09E8689E9383}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	222	216.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6241	45.40343	37.13351	34.91351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3542	{D83BEDDA-3A58-4B08-8331-B1DD386237E1}	{2E1DA716-839B-477C-AFAA-FDA1AA4E6173}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	169	163.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.624	45.40341	36.90651	35.21651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3543	{4F688B89-AFA5-4E3B-BE33-15C56054077C}	{0BCB1FF2-5EE1-4554-B93F-7D4B8C733B69}	null	null
Y	7.ON.12-	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	156	150.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	101778	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	0	0	0	-1.56	null	null	null	{9C920173-2D08-4D5C-A309-B4A6FDAF349D}	{FCCA8C90-0D51-97A5-09C6-A5CE0F5EBC04}	3544	{B2763681-760A-4141-ACCA-F1F1B124FD6E}	{5AA2ACDA-27CF-4FAC-86BD-D1D640A3C682}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	69	63.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6244	45.40559	34.96651	34.27651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3545	{7BEE9A3A-B54F-468B-8792-8DC569549926}	{3B8D1435-B2AB-48D2-B80D-558D9C589ED5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	70	64.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6245	45.40555	34.99451	34.29451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3546	{B5B17A6C-E9AE-4AD5-83D7-556139D7D016}	{C5C18534-3F15-41C5-A96F-A4E984B20D0C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	67	61.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	0	0	0	-0.67	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3547	{89F07138-48AD-40AF-9979-C43BB3C79A0B}	{D522F3E7-7C8F-4815-A584-06B50FC4BAF6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	74	68.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6245	45.40553	35.06651	34.32651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3548	{0ADDE96A-0F20-4E40-B83A-68D77CEF9A6C}	{D1B1C0EF-81BA-4E58-815D-3F1F9CD01FB3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Top of Ditch	86	80.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6246	45.40549	35.33651	34.47651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3549	{BE7FCDB0-C969-4361-AA95-03ED5313412B}	{067DE0D9-73D7-4268-92AC-CFE058867489}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	62	56.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40545	35.11751	34.49751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3550	{2726D167-8E2A-4368-B687-EB738140SA76}	{777FFD2A-1C74-4614-8ABC-DE7E32F88FA2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	54	48.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40541	35.23151	34.69151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3551	{D19D71C9-806A-4644-A55D-906B00CF65A1}	{114DA67D-B0DC-4655-9185-835F027E6707}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	72.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40536	35.55651	34.77651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3552	{7564B7D8-3A41-487C-9B35-3E85516CC104}	{D9B955FB-CB03-48C4-80FB-986097E745B4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	69	63.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40532	35.36951	34.67951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3553	{71CB6FBA-8C14-401D-A14F-83DCA00F452D}	{77D7EC74-A0B8-44FF-9777-B15250751E81}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	77	71.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40528	35.35251	34.58251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3554	{DFF9CA55-4702-4DA4-BFD9-2FC4C2156849}	{68AE7BE4-1789-413B-B148-1B0AFA09304F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	89	83.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40525	35.14751	34.25751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3555	{BDD1166C-7901-4AF6-AEBE-BF2C0005921F}	{FB2D62FA-ACFF-4E6B-A8B0-00F11488262C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	113	107.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40517	36.81751	35.68751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3556	{4582E08B-F041-4231-A588-6413FE4B9DC5}	{4FCA0568-3C77-4EF5-9289-5AFD239353B4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	82	76.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6247	45.40514	36.19351	35.37351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3557	{46E9DA30-2121-4601-8251-20DC7EBEE015}	{58206030-9F27-4134-8739-1303A3B974CE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	122	116.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6246	45.40514	36.30151	35.08151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3558	{4212155E-0400-47FB-8583-BC75CCC83C19}	{C9F03BF0-5C6D-47DB-BC99-9149ADA22B27}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	93	87.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6245	45.40487	35.72351	34.79351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3559	{A46EBB29-AA48-4528-BDC9-DC9939B6BD6F}	{2BCC65D9-29CC-40DE-8B51-592DF2113ED4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	91	85.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6245	45.40477	35.58151	34.67151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3560	{0D7A3081-6DC1-4F69-92D7-77C60C4FC846}	{90B22713-C910-495A-8C2B-687AAB4F8C38}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	195	189.92	null	4	null	null	null	null	101782	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6244	45.40458	35.98551	34.03551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3561	{5DEF3D22-FE02-4241-BDA1-BE8E958E032C}	{A699C041-AB15-4A12-942F-01F3F3C4E7C0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	100	94.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6242	45.40435	35.71151	34.71151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3562	{319BE149-00D5-4C4C-886A-691B33D7D5BE}	{DCE84C64-10E6-41D9-985C-B2F45B7BCBD7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	73	67.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6242	45.40431	35.84651	35.11651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3563	{798E03C2-0433-4598-B4ED-9ACE0BCB4470}	{AD8854DB-D057-4BED-B02F-DAC14D5C6D5A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Center Line of Road	73	67.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6242	45.40427	36.12551	35.39551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3564	{A185A6BC-20C6-4933-9862-BDA092D3F51B}	{8905D5EB-C704-4A25-A346-9856F54B5299}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	92	86.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6242	45.40431	35.93451	35.01451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3565	{9540734C-A717-4475-B8B8-C120ECDE50D0}	{72C0A9B6-ED2F-44D3-A2CA-C2DC9E8706F5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	99.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN	OTTAWA	-75.6241	45.40409	35.93451	34.88451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3566	{3A85782A-28C9-4717-9B94-96E37B67B7DE}	{71739800-2614-4B6D-ABE2-4F27AD008DC3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	80	74.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN	OTTAWA	-75.6241	45.40405	35.88051	35.08051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3567	{C128E469-24FB-4971-9A32-D14E5EFFBB1A}	{AB3E98EE-3A30-44B2-838D-0432B7050B1D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	76	70.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN	OTTAWA	-75.6241	45.40401	35.76751	35.00751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3568	{FCD084A5-C741-4D89-9457-CAC9A4BB7A7C}	{55C3A0EA-8D70-46C3-BD15-7B92E8E2E5ED}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	73	67.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN	OTTAWA	-75.6241	45.404	35.86151	35.13151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3569	{D5033860-0DB3-4896-9051-0632183F1826}	{4BE2AFB8-508A-43C0-81C3-225F0053DA9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	76	70.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	GLADWIN	OTTAWA	-75.624	45.40396	35.87251	35.11251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3570	{446EDD4F-F563-40B3-949E-98DCB33C2369}	{63975C3E-5993-447C-999E-54FA13BF563B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	72	66.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.624	45.40392	35.84651	35.12651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3571	{624D3DD8-E316-4990-B7FB-D9BBF6B8E8E1}	{3485196C-0DBE-4629-AF70-5AA66A91B0D9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	95	89.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.624	45.40382	36.67751	35.72751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3572	{4183D804-F642-43EF-BF5D-D43176D7235C}	{32D4C075-BE0E-4700-9271-8F975AD1A414}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	96	90.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6239	45.40378	35.73651	34.77651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3573	{9607BE01-E405-4ECD-AFD3-53C19E7AA5F8}	{DD84CB0A-6087-47C6-95EC-C0DA552EC136}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	101	95.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	0	0	0	-1.01	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3574	{B29BD0BB-9B76-4F54-A802-175A69EC1E63}	{E411A783-2EF5-4149-890D-3A4B32FC6B89}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	83	77.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6238	45.40351	36.60251	35.77251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3575	{FA6F2F6D-9C37-403D-97B2-9A09C77D077D}	{29CF1B15-CCC5-4EE7-BA90-889AC51BF616}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	72	66.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6238	45.40346	36.68651	35.96651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3576	{B1D0C886-4AA0-44DB-A303-5997181DB947}	{BC7FF8ED-5C7F-47F1-AA35-2E70F5C211DC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	90	84.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6237	45.40329	36.58651	35.68651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3577	{11884EC7-994E-43C7-AD95-E0313BA810B2}	{D4893013-EAA0-4B23-9223-7CFEFC3E93A9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	92	86.92	null	4	null	null	null	null	101779	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6237	45.40337	36.34951	35.42951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3579	{C25FEC69-1600-4034-8335-C7545F2C2069}	{D746F1C0-BFC8-448E-AF6F-A25853DF4B62}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	154	148.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6236	45.40323	36.56551	35.02551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3580	{7FBB8E06-0596-400B-B813-87372F869211}	{EB352627-800C-4CEF-9DFD-17273EE2F8F0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	177	171.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6234	45.40285	37.12951	35.35951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3581	{3A8C90A8-592F-4563-8325-F28E0D5ED541}	{588B4DC2-6A02-47F7-AA23-80A1BBAF2CF7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	173	167.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6233	45.40271	36.45151	34.72151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3582	{676C2FC8-111C-4F2C-A7CF-09E4ACC181E1}	{30F72272-8EB2-4B5F-9AAC-4507DFB8E9FF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	164	158.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6232	45.40252	36.54651	34.90651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3583	{DF8A20FB-E249-4C81-8DE6-F8E2D7F930DF}	{20151B77-274E-4606-922F-1132A4E7C30A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	201	195.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6232	45.40241	37.28051	35.27051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3584	{4098352F-D83B-4209-9C51-BEAFB26A21A7}	{C8DFEADD-6792-4DD5-A4D7-78DAB14E77DF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	298	292.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6229	45.4021	37.91851	34.93851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3585	{84528B3B-C33E-4DC9-B691-68C655FF4483}	{15C082AF-FBD2-416C-AD1E-39DC7B92E7B7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	309	303.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6228	45.40204	37.54551	34.45551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3586	{2866C185-5E76-488A-B1E7-253674FD0D06}	{9253F7AC-2528-44A7-9434-5E3510FA8B45}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	289	283.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6226	45.40202	37.99051	35.10051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3587	{19E0DABF-60F4-4C58-A5AC-8572699617 5D}	{14A16748-B94D-4EDD-871A-4FBFF438D934}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	245	239.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6223	45.40209	37.48051	35.03051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3588	{304A780E-5E5F-46E2-994D-873E0A11C0AA}	{7DED2196-218B-4495-8E7E-F323FA7A4279}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	204	198.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	0	0	0	-2.04	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3589	{B42B9A52-43EF-4362-AEF1-61CBBCF5A9CB}	{440A869D-B581-4202-97F5-9CC2DAFF7B59}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	222	216.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6217	45.40225	37.08951	34.86951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3590	{9B6DC438-327A-48E3-B211-C45768AFFFB4}	{037B7B54-1AC8-4A0F-99F8-CC29B3EF40F8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	214	208.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6212	45.4024	36.86151	34.72151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3591	{8A41E196-62A3-4330-AF35-A3208745CE5E}	{56F67736-1E75-4844-94CE-5E04FFDC9AD4}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	258	252.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.621	45.40245	37.08851	34.50851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3592	{8BFDC0CD-BA45-4D50-BF82-52906E39E09C}	{017AE2C9-E1E1-4DEC-A64A-86C3C0655FAD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	189	183.92	null	4	null	null	null	null	101784	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6208	45.4025	37.29451	35.40451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3593	{40056368-7EFE-44F5-BE0C-1E8E8143F65C}	{C2E1A85B-74CA-42AF-AE94-585B6955A7EA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	105	99.92	null	4	null	null	null	null	M118S15737	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6202	45.4024	37.18451	36.13451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3595	{D45714B3-0210-4578-B2B6-B61683AC802C}	{EE32A75E-2603-40F8-A3CB-9B291C7BFA44}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	153	147.92	null	4	null	null	null	null	M118S15737	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.62	45.4023	37.68351	36.15351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3596	{B005F412-687C-4BD2-BC08-D77C55421EE5}	{7F82BB0C-AC3C-4A43-9452-4D1952B0A1B3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	139	133.92	null	4	null	null	null	null	M118S15737	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	LANCASTER	OTTAWA	-75.6197	45.40204	37.32051	35.93051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3597	{E60F2423-3CED-4049-B39E-ACA79F5466C0}	{B95215BA-609E-4567-B56A-2A21AD54B0B8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	118	112.92	null	4	null	null	null	null	M118S15737	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	LANCASTER	OTTAWA	-75.6196	45.40197	37.65651	36.47651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3598	{1D681036-5771-439B-9873-6428EE9E65DB}	{726CFF9D-FD84-4140-8465-7D1ECFF2A020}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	124	118.92	null	4	null	null	null	null	M118S15737	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	LANCASTER	OTTAWA	-75.6192	45.40181	37.53051	36.29051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3599	{C26446E6-BEE3-4FB7-ABA8-DA65D55D0AEA}	{7D1ACB5E-00D3-4C04-88FA-76A384BF269A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	154	148.92	null	4	null	null	null	null	M118S15737	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6191	45.40179	38.00551	36.46551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3600	{78497B1A-8C47-4EEC-A3F3-F80D9E400A58}	{0B69B815-DE09-4CCA-BB33-BB46FC6C648A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	125	119.92	null	4	null	null	null	null	M118S15736	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6185	45.40187	38.31351	37.06351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3601	{653E3B3D-9B0A-4659-BFB9-A38E70E3A19F}	{BFF6704D-3B32-4BDC-96E0-D89C55454633}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	138	132.92	null	4	null	null	null	null	M118S15736	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6183	45.40193	39.25351	37.87351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3602	{5BB1D9C6-322E-4DDE-8333-4D00774EFA66}	{0FF5F3BF-3C0B-4AE3-BCBF-35AECA95EBD3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	104	98.92	null	4	null	null	null	null	M118S15736	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6181	45.40196	37.61551	36.57551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3603	{3851C9A0-BAD8-4311-B600-90E89F056E87}	{B47BA309-E80F-43CF-97F9-D3735CE49221}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	106	100.92	null	4	null	null	null	null	101776	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6178	45.40206	37.12451	36.06451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3604	{1F1163B0-7DBA-4924-90E8-9C276F6C56D3}	{034961FE-3D05-4B7F-9C63-C9FAD669F655}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	100	94.92	null	4	null	null	null	null	101776	null	60-A05-718	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6174	45.40218	37.22851	36.22851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3605	{A6024219-65F4-48B6-A2FC-3E182C5C336C}	{3E11D73E-D7AF-42BA-9863-865AC5348467}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	141	135.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6173	45.40221	37.52351	36.11351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3606	{2BFBAC86-966E-4156-893B-43BB8C3149B5}	{DA442300-4D07-4C06-80D3-02032244386A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	153	147.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6169	45.40231	37.49451	35.96451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3607	{92A31C5F-F890-4D23-A1F9-A34999CBDF52}	{9C9DC462-BAD4-411B-8F7E-78F11477AB27}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	111	105.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.616	45.40221	33.50151	32.39151	null	null	null	null	null	3610	{D25B14B1-3919-45BC-8C01-934CC599321C}	{47D3EB7A-DAFA-4A77-83AF-1D5B28CDF924}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	127	121.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6158	45.40205	36.89351	35.62351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3611	{58E859F1-9E52-4724-8D04-9183D62871EF}	{B1AFE1CE-1F31-42ED-AC15-E7DE3EF08E41}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	128	122.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6154	45.40177	37.83251	36.55251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3612	{366475AC-47AB-401F-9BF5-64E42BCC0DF7}	{4BC4D189-B443-43D3-9EC4-B91893F9D73A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	108	102.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6152	45.40167	35.80251	34.72251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3613	{D40B46B3-4985-4D90-83B7-8874C40E9411}	{ED2ABC40-030F-42AF-8F26-D7978392B2B2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	115	109.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.615	45.40155	38.97951	37.82951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3614	{2BB46F26-9381-4536-A8A6-0BA092379076}	{9895BAA0-7EA5-4E3F-B4FC-8D6E61CE51EA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	115	109.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6149	45.40144	35.96351	34.81351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3615	{7DA630DB-C60A-40FF-8E9A-BBF396B0C0BF}	{6A577951-473B-459C-92F3-04805896C360}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	169	163.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6145	45.40123	38.00851	36.31851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3616	{BC769388-AE4E-45E2-B3AE-B2D6566BD84C}	{4AFC9463-F030-403E-8CB1-6C9FA5C58E3E}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	127	121.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6144	45.40113	37.61051	36.34051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3617	{2D977B3C-5016-4223-BCCD-4C80DB562D00}	{B2AE2FBF-8C7D-485F-AB64-062C46B65EE7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	139	133.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.614	45.40089	34.96051	33.57051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3618	{ED13ACDF-650A-495D-B384-0C9E8655B0D7}	{9391E517-9097-4F72-A74B-09AA67B301E2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	112	106.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6139	45.40083	35.97551	34.85551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3619	{AFB5D015-F801-4681-A04C-7A339951A57E}	{C706E7BE-D290-4028-8CFE-542CF5B4AA59}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	170	164.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6136	45.40062	35.60351	33.90351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3620	{C73C37C9-C089-4C3F-A76E-F6EA5A2CAFC3}	{29955EB1-FC33-46B3-9BF5-8F58473CC475}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	160	154.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6134	45.40044	35.35051	33.75051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3621	{1C3B780B-6EA3-49CE-8475-20D6C08F9888}	{526D3559-B796-4D82-9F2D-E340094C561D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	159	153.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6132	45.40036	35.32551	33.73551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3622	{259EE35E-9D5E-4BBB-8869-A84A63BAF66B}	{0EF9D892-8BDF-488A-ADF8-957ABD994FC2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	148	142.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6131	45.40025	35.57351	34.09351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3623	{53F3317F-D57A-4D62-AF19-DB2C03848D62}	{835651DE-0C42-40B6-BE6F-33F1787414A2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	137	131.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6127	45.40001	35.16151	33.79151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3624	{F42587F5-6742-4075-9292-7153D4E4F07F}	{B5ADACBC-D77C-4EF5-9AEF-AD82EE0BA1FC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	127	121.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6124	45.39979	35.79451	34.52451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3625	{ED6E8373-5B7F-4C92-B216-F075F63C4668}	{B243558C-4F7F-4958-96EF-5F368A0A9BC0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	147	141.92	null	4	null	null	null	null	77688	null	60-A05-657	dykstraz	########	dykstraz	########	60	60N73	null	null	null	OTTAWA	-75.6122	45.39966	35.42451	33.95451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3626	{5142791A-9FEB-4F29-8820-A00D3C052CD8}	{E7C22775-1DB8-408C-9254-B057BAB63838}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	88	82.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6302	45.406	39.65682	38.77682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3757	{406B4AD4-883D-4FCD-98D1-C64C38413E72}	{A423CCA4-AE80-408A-B93B-CAD9EFC77579}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	81.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6303	45.40601	39.90482	39.03482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3758	{47847D93-00CE-4E34-9FCF-FD60D1370314}	{DE3CAE26-9D5E-41F0-AAC5-1FC4F571C149}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6304	45.40602	39.99682	39.14682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3759	{3EDEF08C-095B-4ADC-9658-80E775955B7D}	{8CBCC7F1-FCC8-4F18-BE18-D528A311D204}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	75.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6304	45.40603	40.07782	39.26782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3760	{EBDC9DEB-2226-4D0E-B14A-68B7084D59AF}	{D08E2EF9-622B-43AF-A590-EF9848087E34}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	72.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6305	45.40604	39.98982	39.20982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3761	{623FB66E-8FB1-4422-AE0F-025D58296B39}	{F19B1D1F-B783-4770-A60D-0AC69A246E42}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	79.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6308	45.40611	40.18282	39.33282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3762	{2025EF5F-01ED-4507-96E9-6A329B39038A}	{83D8A3C1-8B9A-40B9-8021-49A19E092F6F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	80	74.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6307	45.40609	40.07782	39.27782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3763	{FA222FD2-8C05-433E-9E29-8A19A5BA688B}	{86BA418B-DDFB-4763-81C8-7A8191E1B194}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	79	73.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6307	45.40608	40.07682	39.28682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3764	{46682160-6F6A-4D72-8353-3F8452219EA6}	{B741D394-F8D5-41F0-8D8E-E9E4D1322C93}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	72.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6306	45.40607	40.06082	39.28082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3765	{39A970E5-6279-46E1-9783-F3B8DDA283DE}	{6F71DBA1-5BEC-4ACA-874F-2235942B3B6E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	77	71.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6305	45.40605	39.96582	39.19582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3766	{D2A44CD4-5F7B-4C8B-848A-4E424749F3F6}	{7EA5929D-EFA7-4797-AAAD-4CEBE1EA0659}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	81.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6309	45.40613	40.15582	39.28582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3767	{A5841EDA-9D39-4241-9C4B-02EC446E2280}	{83CCDBDF-0C64-49FD-839B-061E66FDCE88}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	129.92	null	4	null	null	null	null	M118516438	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6312	45.40623	40.71182	39.36182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3768	{85E1AAB7-2711-4752-9AF4-1F3853942A28}	{F7985E61-D096-4AD6-A90A-8CE44163864C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	121	115.92	null	4	null	null	null	null	M118S16438	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6315	45.40637	41.51082	40.30082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3769	{2890DA00-0776-4392-B246-7DD388B8598D}	{A504BDC8-18F2-4937-91DD-4B950C8BF7D5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	102	96.92	null	4	null	null	null	null	M118S16438	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	INDUSTRIAL AVE	OTTAWA	-75.6318	45.40652	41.26382	40.24382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3770	{C72CEF6C-DBED-471F-BDEE-CFDBD61F29D1}	{EBE9D6E8-0055-4BC7-A907-8CCB02B46AFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	119	113.92	null	4	null	null	null	null	M118S16438	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	INDUSTRIAL AVE	OTTAWA	-75.6321	45.4067	41.14082	39.95082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3771	{C914221D-D149-4FD9-BA23-6C69A2015BC8}	{B01E587B-EC0E-439A-A005-EDED3522782F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	103	97.92	null	4	null	null	null	null	M118S16438	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	INDUSTRIAL AVE	OTTAWA	-75.6323	45.40689	41.14882	40.11882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3772	{A1FB85A8-0BB7-4DF7-A91A-104592DE8538}	{E6FEE0D6-0E90-49AD-9C5E-8B7640A10AB2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	100	94.92	null	4	null	null	null	null	M118S16438	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	INDUSTRIAL AVE	OTTAWA	-75.6325	45.40707	41.48482	40.48482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3773	{1F4D1DCD-81D6-4293-81E8-34C291AD2AE9}	{F299AF1E-70B8-42F8-85CD-A24B68E6F0C1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	93	87.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6327	45.40726	41.13582	40.20582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3774	{37D5C3E0-1527-495D-A260-9743A7D676E8}	{58570D45-DFB2-4C8B-BB51-494DCF802B34}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	98	92.92	TYPE B-CENTER READING OF CROSSING	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6326	45.40731	40.77882	39.79882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3775	{79303F62-9CB4-4E3D-B5BE-FE1B34A78B1D}	{A0FD3EA9-72B9-46FE-96B3-0F7BD9B0B21B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	120	114.92	null	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6325	45.40749	41.10982	39.90982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3778	{4CC6DCEC-E90A-4436-86ED-FD43E32934B0}	{75298B2A-D14C-4037-AB27-27FC1B99ACAF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	143	137.92	null	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6327	45.40769	41.60982	40.17982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3779	{F6494655-FD2C-4E99-BFD8-800B66654362}	{2FDF2DE1-EEE2-4F08-9DD8-E9F734DE7F40}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	154	148.92	null	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6329	45.40788	41.41382	39.87382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3780	{4D52FB4A-23B1-4802-B9A4-4A6C50403AFC}	{65CE9D78-E66F-4510-BC6E-D7C7246B95D2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	132	126.92	null	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6329	45.40792	41.40482	40.08482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3781	{BC6A7A31-1AAC-463F-91E7-0EC1FAB65252}	{3FF4EAF3-010E-4EAB-8954-F563311847EA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	129	123.92	null	4	null	null	null	null	125470	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.633	45.40796	41.40782	40.11782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3782	{3DA5D8D9-D2F4-401B-B1CC-EA07B9756F0E}	{C9516B3B-5262-471C-AB52-83D26E4B7C66}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	65	59.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6243	45.40559	34.94282	34.29282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3788	{97A533BB-3FB2-49C0-82A0-EAC454F0EBE6}	{F1C5D214-6389-4C4B-A16B-EC8B912B304D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	70	64.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6243	45.40561	34.99082	34.29082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3789	{90816F30-9B8B-47BB-A137-A34FF4FA446A}	{45E2E68D-4DEF-40CE-83A0-1A97355B0F1B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	83	77.92	null	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.624	45.40568	34.83182	34.00182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3790	{E3CE4BA-925E-41DA-A060-1B18F018718 2}	{1F2B47B4-1E8F-4ADC-852F-C808422C979A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	62	56.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.624	45.40567	34.71482	34.09482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3791	{D0F5CD69-F62A-410C-B339-E48FB2EAD138}	{8DF79986-AE9D-4423-830B-B2D9DADC7BF3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	63	57.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6241	45.40566	34.88982	34.25982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3792	{E9635586-5D24-424C-8775-3E01E2B4800B}	{AC4C0B7E-B12A-4477-825A-AEC1DFADA4CF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	68	62.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6242	45.40564	34.91282	34.23282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3793	{275D5F9D-EA80-444E-A2B3-E0CDA985C6C9}	{1083FCDE-C18E-47E7-8757-219CB039F2A6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Bottom of Ditch	66	60.92	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6242	45.40562	34.94282	34.28282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3794	{11690012-D39A-4879-9C84-54770273955A}	{38ACC284-FA6A-4C67-A8BC-C4DD54BDBBFF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	126	120.92	null	4	null	null	null	null	101782	null	60-A05-718	heemskeb	########	heemskeb	########	60	60N73	null	null	GLADWIN CRES	OTTAWA	-75.6239	45.40571	35.18782	33.92782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3795	{0502C351-4BC6-42CA-A140-3858ED678912}	{D4F62A55-B26A-4AD0-9BA2-0E20A1BC4523}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	140	134.92	null	4	null	null	null	null	77688	null	60-A05-657	heemskeb	########	heemskeb	########	60	60N73	null	null	null	OTTAWA	-75.6164	45.40229	37.10582	35.70582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3797	{BB914E00-53F6-4422-B09D-E9EB2F19A3F4}	{9346E764-2863-4AA1-9F02-599F065CB241}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	139	133.92	null	4	null	null	null	null	77688	null	60-A05-657	heemskeb	########	heemskeb	########	60	60N73	null	null	null	OTTAWA	-75.6161	45.40221	37.07482	35.68482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3798	{B7659DAF-EB4A-4029-854D-3E3EEB933BAA}	{A0727921-C0CB-4EB8-851B-22C2F5382055}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	140	134.92	null	4	null	null	null	null	77688	null	60-A05-657	heemskeb	########	heemskeb	########	60	60N73	null	null	null	OTTAWA	-75.6158	45.40207	36.94482	35.54482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3799	{1987E9F3-D0E1-4D69-AB5B-F9FAC70DAE27}	{E547FD95-D5EC-4781-85DB-CD00D88C2A6E}	null	null
Y	null	null	DOC 2018 NPS 12 OTTAWA OGS TO ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	122	116.92	null	4	null	null	null	null	77688	null	60-A05-657	heemskeb	########	heemskeb	########	60	60N73	null	null	null	OTTAWA	-75.6156	45.40188	36.99682	35.77682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	3800	{1C8DDE5A-C275-492A-AA62-478713182016}	{8CEC1D12-FBA4-4531-87BF-48703069E3C6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	377	361.76	null	12	null	null	null	null	76836	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6532	45.41828	28.53582	24.76582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4481	{35611BEC-818B-4ABC-B510-8903A2D634F5}	{CEA65F78-F90D-4109-B4C6-8AD82C3FAAD7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	432	416.76	null	12	null	null	null	null	76836	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6529	45.4183	31.80782	27.48782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4482	{8693395D-F8C6-4B68-B9E8-A68622E476C2}	{B2E76B7E-6A8D-4E66-BF74-0E3C1F0250D9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	491	475.76	null	12	null	null	null	null	76836	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6525	45.41832	29.91082	25.00082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4483	{176DF23C-2CEE-4195-9330-11B59C5AF72A}	{8C863524-82D8-445C-870F-DB2A2594139E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	555	539.76	null	12	null	null	null	null	76836	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6522	45.41835	30.59882	25.04882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4484	{F34E2546-33BF-4696-8520-05EE2930F17D}	{DD6E0038-D984-44D3-9422-E95906168CC9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	635	619.76	null	12	null	null	null	null	76822	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6517	45.41839	31.57582	25.22582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4485	{9297975E-DD99-4B13-8214-85741F8ADA2E}	{B1A2B60D-EBDD-4C85-ADC5-315F9042DA1D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	528	512.76	null	12	null	null	null	null	76822	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6513	45.41841	31.09482	25.81482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4486	{3D76A75C-8B78-41E9-8541-A26E3EE47794}	{A5B190EB-2AD3-4ABE-A7E0-DB191C3133C6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	375	359.76	null	12	null	null	null	null	76851	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6511	45.41856	33.67882	29.92882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4487	{5D7C03F7-3075-42C5-A4DB-16CE087429C5}	{C443DC37-A678-4B72-855A-D024ADDEB0C8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	123	107.76	null	12	null	null	null	null	3957614	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6508	45.41864	28.21182	26.98182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4488	{6211A602-C021-4B05-9E9F-7DB3A301CFD7}	{93531502-B3CF-4076-832D-C28B394A9D5C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	247	231.76	null	12	null	null	null	null	3957614	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6506	45.41865	26.68982	24.21982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4489	{6F3AAD75-D78E-4483-886D-DE4D75116B42}	{05BA5547-BE33-462F-8617-BB612D4749B5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	108	105.46	TYPE B-CENTER READING OF CROSSING	2	null	null	null	null	76824	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6499	45.41849	30.96282	29.88282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4492	{7C22E2B6-DD5B-4C4A-8E0A-73A336E6691CA}	{10B7ABAB-F4AA-4BB2-B53A-A86AF3D0B4FF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	RAIL ROW	Flat Hard Surface	86	83.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76824	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6499	45.4184	30.87482	30.01482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4493	{599B5780-13A2-4DD8-A312-3D3D9251F4EB}	{5D2FED6A-929D-4497-9E47-D0C9CB9E161A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	98	95.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76824	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.65	45.41839	31.22682	30.24682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4494	{3469AAF0-A192-4EA3-85DB-605480E7A293}	{D61D0297-772A-4E32-8578-51798888CAAF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	149	146.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76824	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6501	45.41838	31.28882	29.79882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4495	{8780D44C-847B-47AB-9312-F6B49E34A705}	{7D4ABE48-8CA0-4929-93C5-DDBC221DC2C9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	152	149.46	null	2	null	null	null	null	76824	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41835	31.34282	29.82282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4496	{A57939E4-A751-4F72-B3C8-437FCAADFEFD}	{62127F66-EBC2-498F-BC46-2B6D9473931A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	60	57.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6504	45.41833	31.50582	30.90582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4497	{E4A70449-462B-4D5A-B240-BBB6A48851EB}	{05CDDA55-DAAE-421F-A0AE-320D67BE688B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	70	67.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6504	45.41829	31.51482	30.81482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4498	{28DE5CED-A905-45FF-AF78-ED6CB84A76E9}	{4A6F69A4-8840-4B81-B9A3-0761C8E6B3B8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	72	69.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6504	45.41826	28.44382	27.72382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4499	{8E53D5CC-DF03-4945-9975-6829B48BC35D}	{E790816A-A5E6-49D2-9875-3107315C5D67}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	70	67.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6504	45.4182	31.77482	31.07482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4500	{898DA46A-9312-4D93-85DC-6DF074DD753C}	{0C62BB0D-AA39-48A2-A10D-646D40097F2E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	115	112.46	null	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41795	32.13082	30.98082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4501	{6ED563D2-ADE4-42FF-8BF7-F7CF308E677C}	{EDA4E374-BCDE-49E9-A0ED-43F7C29D0C26}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	65	62.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.418	31.88382	31.23382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4502	{0CFE5023-389B-49BF-BFD4-F458D5CE6A75}	{4DF221A6-007C-4250-B54B-3BE199E5FB82}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	63	60.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41805	31.51382	30.88382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4503	{0FFD458A-648A-469A-892A-89302CD00E12}	{C7811877-2B4C-4588-BF70-77CE3D25480C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	69	66.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41809	32.83282	32.14282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4504	{8A008A97-9530-430C-83BB-17B3CE24F369}	{28340CD9-AB9D-46CE-A441-73032A6AD02F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	67	64.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6504	45.41815	35.20582	34.53582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4505	{0FAA135C-D08D-48D2-8089-A95B4E7C0B98}	{361F6138-7046-4EE4-8C93-385C42F3D01A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	75	72.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41818	31.48582	30.73582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4506	{A548E30B-5290-4B99-A545-92AC3B5B1108}	{5DDC13CC-9ADF-4461-81F3-6AF14CC92EAA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	122	119.46	null	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41794	32.19482	30.97482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4507	{0C5B5EA2-2795-4D3E-B780-C4BA261DB120}	{C0050CC1-76E4-424E-90DF-43CF7B12EB8B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	106	103.46	null	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41769	32.31682	31.25682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4508	{D63274BC-EE09-47B1-AF23-5B8E4228B037}	{D48124DC-2E13-4FCD-B223-2B3B3A758AF5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	110	107.46	null	2	null	null	null	null	2863331	null	60-A05-212	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6503	45.41744	32.02582	30.92582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4510	{0CAF2291-9953-4280-8F63-D379D4D3BF9E}	{07C575B5-FC62-481E-9C80-C969B6C91C62}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	751	735.76	null	12	null	null	null	null	3577765	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6638	45.41722	23.38682	15.87682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4511	{92D1E083-DE24-4959-A560-4561FD65F8A2}	{13EFB6EB-E0CA-4BD3-8E34-1347CB77F2F1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	627	611.76	null	12	null	null	null	null	3577765	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6641	45.4172	24.62482	18.35482	null	null	null	null	null	4512	{71EDBA2C-E5D3-4B22-921F-17C2CECB45B2}	{F62BE61D-64C5-4BE6-84E6-28C9E6F764BE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	228	212.76	null	12	null	null	null	null	3577765	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6644	45.41716	26.14082	23.86082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4513	{9F3C3CF7-ACF8-4E14-8E5D-B84A8916BE47}	{45A6A34E-562D-46EF-BBEC-E7E5184037FC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	179	163.76	null	12	null	null	null	null	3577765	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6647	45.41708	27.49182	25.70182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4514	{A9DC828E-129F-488C-B4E3-00435A3DB0B0}	{2E42679D-EABA-46D6-B720-BC10B6839642}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	186	170.76	null	12	null	null	null	null	3577754	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6651	45.41705	27.77882	25.91882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4515	{351AF262-62C7-449D-ADF3-AD881FB1ADA2}	{C1779668-12C7-47ED-91E5-B5DA88CB3F56}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	154	138.76	null	12	null	null	null	null	76835	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6654	45.41703	28.09382	26.55382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4516	{9FC27547-CE13-42C5-BDFB-FCD3DC167F82}	{626CD3C8-90E9-4138-A6D0-281C8CD661B4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	158	142.76	null	12	null	null	null	null	76835	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6657	45.41708	28.16582	26.58582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4517	{F478FC31-D3AC-4037-B5FA-D910AE5BA375}	{E8A802C1-332F-4DDD-9BBD-7AC3C50A0F55}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	126	110.76	null	12	null	null	null	null	76835	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.666	45.41711	28.00282	26.74282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4518	{C2051874-2E86-4668-A83B-ED8C9FC0B7F5}	{F77D25F7-2973-4F4B-A35C-4050CEDC3B0F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	164	148.76	null	12	null	null	null	null	76835	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	null	OTTAWA	-75.6664	45.41716	27.95082	26.31082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4519	{515311C5-D345-45D6-947E-61FE99E01308}	{C44BA4D7-0129-4050-8630-767FFC24DAE7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	179	163.76	null	12	null	null	null	null	76835	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6667	45.41721	28.15382	26.36382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4520	{1717FC8D-702B-48C4-B3BC-627B0BB6F7FE}	{54FCA962-8A75-4690-9621-1223289956BB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	110	94.76	null	12	null	null	null	null	76845	null	60-A05-034	heemskeb	########	heemskeb	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6674	45.41734	28.51682	27.41682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4522	{E547D360-D101-48F5-8BB0-64A558F0C0EF}	{D746888C-6CD2-4838-AA3F-B15340C9E92B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	107	99.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6355	45.42493	36.67182	35.60182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4527	{4B018672-C2D4-40D1-A2B5-0E4B797DEC41}	{E92AD9B7-5743-44B4-BEF5-0E51A3FD56E4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	89	81.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6352	45.42504	36.45582	35.56582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4528	{AB5503ED-60DD-4140-B80D-C8568B04F0CA}	{B2782063-00BF-40D2-AF18-52A3BBAD61F3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	85	77.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6351	45.42506	36.42782	35.57782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4529	{53E13A11-BBE4-45E0-AE61-351FE0326A6A}	{10935749-5829-43F3-B0FE-8C7079AF825F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	84	76.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6351	45.42508	36.35582	35.51582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4530	{9FF9EE5D-1BDE-401E-85A1-347D1195E1B8}	{65A51331-A48E-4A70-877B-05F552CD5A4B}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	87	79.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.635	45.42511	36.41182	35.54182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4531	{D84841D2-859F-4AC8-BEEB-C638EC9D028E}	{A62C2A74-EF45-42C6-A1D9-E3AB64302061}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	72	64.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6349	45.42513	36.23082	35.51082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4532	{C85600C6-C9EE-43AA-AC29-10871131178F}	{B97BA348-3030-4FC5-87DB-91A1255D3F2F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	76	68.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6349	45.42515	36.27782	35.51782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4533	{D804422F-C340-4559-81BD-B694B9EE4FCD}	{8260A7D8-28EF-4A10-A314-DF15ECB1E8FF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	82	74.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6348	45.42518	36.32282	35.50282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4534	{EE204CAC-A254-4024-8DD8-8AB63F7231F3}	{92CC0FB8-4B86-496F-8D62-4929DAFA89C4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	73	65.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6348	45.4252	36.25882	35.52882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4535	{AA1650D9-D691-407E-A7C4-D5506A5714D9}	{DC16F5CB-6A2E-4515-B82A-00EACCF7A039}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	72	64.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6347	45.42522	36.30282	35.58282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4536	{ED620B38-391D-4D24-AABA-385272F0C4C9}	{D3F5701B-4C02-491D-814C-B7D3555AFCCD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	71	63.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6347	45.42524	36.35282	35.64282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4537	{8725BC3C-44FD-4655-B47F-9597698A9DA5}	{AB9FCEA8-895B-49F0-86DE-86607066173D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	75	67.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6346	45.42527	36.46782	35.71782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4538	{CBA2B1E3-BB99-4AA3-BF31-83D1B1F784A1}	{1FC0746C-27B5-4A0A-9654-FC31DE1E7865}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	72	64.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6345	45.42529	36.48182	35.76182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4539	{DAD6BCAB-76DB-45F2-8604-E45B0F7E847F}	{57BCE520-3409-4BDB-9936-4B66BF5C91CB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	75	67.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6345	45.42531	36.51782	35.76782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4540	{726D1E93-8789-4135-8811-40C424DE9360}	{5C562B99-9DD0-4C6F-90A0-0E05F6A9D587}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	78	70.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6344	45.42534	36.57182	35.79182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4541	{08372EC7-8ACF-48CC-8490-93E6DC6026D0}	{FE3E7C4B-1E07-40D0-81B6-B95B515F64F1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	78	70.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6344	45.42535	36.69682	35.91682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4542	{61C54979-9143-4498-949A-43BD8618E282}	{756F4EB1-75B8-4A4C-AAB2-FBAF6462F8CD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	68.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6343	45.42538	36.56882	35.80882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4543	{DABDF9A1-3543-45C9-9FC4-CFB91572B217}	{E1248820-D019-4F9A-B4CD-CC007057CED7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	81	73.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6343	45.4254	36.63082	35.82082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4544	{A625820C-8FFC-409A-B29A-31CF068565E1}	{B03968B6-D5E5-4939-99E0-531A3AD91708}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	86	78.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6342	45.42542	36.82582	35.96582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4545	{CCFB0709-D19C-4079-ACAA-DEF3D208187C}	{9BB49686-BED9-4F01-B40F-6E8B21C09091}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	77	69.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	0	0	0	-0.77	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4546	{6FA53E1E-DB56-45ED-9143-9E205F43F81D}	{2E701FF9-E61A-4C80-9A9F-6E3782AAE1EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	69	61.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6341	45.42547	36.65382	35.96382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4547	{00CEBC11-4F43-44EE-827B-B5D3FD9950E0}	{6D4C4CA8-53B0-4FAD-ACF3-F79A89361AFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	75	67.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.634	45.42549	36.70582	35.95582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4548	{5807BA48-23D4-4757-8793-EB0110C69939}	{F726FB24-6A43-4835-9380-2D9C988A514A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	78	70.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.634	45.42551	36.66182	35.88182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4549	{6FAC5263-4C2B-431E-8041-E94E66A94CC8}	{352F9614-2E80-4E0A-8684-3932072C127D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	85	77.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6339	45.42553	36.71782	35.86782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4550	{4F433201-5F7C-405E-BC1C-B5E2F280CB6F}	{EC72A02B-68CC-4D76-A368-05E20A5E099D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	80	72.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6339	45.42555	36.73881	35.93882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4551	{D3CD96EC-9C7D-40BD-9694-EAE45D57B5FF}	{F9716CFD-8272-4302-B6A0-7F63820F4A58}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	68.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6338	45.42557	35.59382	34.83382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4552	{AE3D5086-222E-47B1-A1C2-6C9FBA707E13}	{C5C63D78-AAA1-4725-B4D8-DAD9CA4FC95C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	85	77.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6338	45.42559	35.69982	34.84982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4553	{90921B2B-E9A9-469A-BBC3-0A95234FC8D1}	{3226D131-84CF-4436-A895-37E0095CDAED}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	78	70.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6337	45.42558	35.23782	34.45782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4554	{077CC7F4-CE11-4564-8A28-27498E7EAE4C}	{ADEF02D8-77E6-45FD-BCF3-51D176A918B4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	75	67.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6336	45.42561	36.75782	36.00782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4555	{E6122CB9-E591-4845-A224-D8BDFA46FDA8}	{D3EAD422-4B38-407A-8B37-D486C6EF00EE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	72	64.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6336	45.42563	36.82982	36.10982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4556	{7B3F5D18-26FD-4FBD-9122-87818BD74EA9}	{F422166F-302D-4A98-A691-0C1CB6C7A842}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	71	63.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6335	45.42565	36.84782	36.13782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4557	{2C486242-E38D-48A9-BECB-35CF3E4C9358}	{6641412C-D782-4D83-A2BF-FBD53F2E7F04}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	68.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6335	45.42567	36.89282	36.13282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4558	{0E23230D-AD41-430D-9AA7-3DD847228F48}	{D5CEB77C-3658-4C50-8E8A-43D9EEE00FBF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	80	72.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6334	45.42569	36.91582	36.11582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4559	{21A56DEF-5385-44EE-BEA1-AB7B295360BB}	{A8D9CBB9-F4AE-4A3D-83BE-49D53B281CE2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	81	73.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6334	45.42571	36.94882	36.13882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4560	{892AD3BE-5D35-4516-BC22-69763D472C7B}	{76C359E6-E6C5-4394-A507-A46F7DC28D12}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	73	65.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6333	45.42573	36.96582	36.23582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4561	{E34878B2-C2F8-4ED8-981F-B1D2EC748C27}	{D2CFDDCE-34B7-42FB-B772-D266A336B58F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	74	66.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6332	45.42575	37.02882	36.28882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4562	{91988DFB-4807-4EE7-BE25-2E4EF0729833}	{585D3862-A200-4188-AC9D-5D4403FA1285}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	68.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	null	GLOUCESTER, CITY OF	-75.6332	45.42577	37.09782	36.33782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4563	{04DA794A-0B1F-4A50-AD86-81B0C1C73A3B}	{7B3CC54F-2810-4676-AFB7-5C79793E65BA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	68.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.6331	45.4258	37.09482	36.33482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4564	{98A5C92E-FDCE-443F-BD6D-D5CAB19C8AA2}	{37818848-141C-4970-B145-B3AED39E08B7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	73	65.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.6331	45.42582	37.22882	36.49882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4565	{B6ACB9C1-ADB4-4B7B-BB13-2837640F7B08}	{3DDFA0DE-F998-4C9C-AF86-1CA97C5DC2D1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	83	75.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.6329	45.42589	37.39782	36.56782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4567	{B96E26C0-17C3-4068-9FA5-44AD16A3173E}	{FAC5A4D0-2E68-4B32-B736-5AFF25A1A2CE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	75	67.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.6329	45.42586	37.34082	36.59082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4568	{8520B34F-0079-4173-A337-4AA59F4601C8}	{A9A2B9C4-EDF1-4F8C-8BD1-DC93182E19C6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	74	66.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.633	45.42585	36.24382	35.50382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4569	{48A5F82D-737D-42B0-ADB9-035687885931}	{991D1FED-686A-4E1A-99E4-80BCB21CEB36}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	75	67.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.633	45.42583	37.24882	36.49882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4570	{3F1285CB-846D-497E-9D60-6381F5F5838A}	{01068F4C-241C-478D-B4E5-BCA7F1F814C0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	110	102.38	null	6	null	null	null	null	77848	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.6326	45.42598	37.70382	36.60382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4571	{A2C40478-50B3-4D15-A4D6-B87868AE2FC6}	{4F37CC24-5523-4712-9555-B9D23EAFEAFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	138	130.38	null	6	null	null	null	null	77838	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L60	null	null	OGILVIE	GLOUCESTER, CITY OF	-75.6327	45.42594	37.66782	36.28782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4572	{C643836A-58AA-46F7-BC18-E937ABB8A560}	{828FB67D-BDB3-4006-B3A6-F7968450D20B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	101	93.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6404	45.42424	35.93882	34.92882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4576	{FB6FE0D6-9C22-4F36-BD96-E68BAE488103}	{9512AECC-936D-46A8-AF09-7A8D3AC0F439}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	101	93.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6403	45.42424	35.87582	34.86582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4577	{FADC8385-DD55-4DAE-BD33-771BD2C1E073}	{476231B9-BD74-4CEC-BA0E-13E2A95EFDF1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	90	82.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6403	45.42424	35.89982	34.99982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4578	{B6DF6814-3FD4-4886-91A0-24D63ABF16CB}	{5CE0BB06-0E51-4F45-8DC0-A878AEE6843A}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	65	57.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6402	45.42425	35.88382	35.23382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4579	{9EB88875-0FAD-42EF-ADDD-90AEDD7459D6}	{E483CB11-0752-46FD-B48B-6A2AA983FC9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	58	50.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6401	45.42425	35.62882	35.04882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4580	{FE175BC3-4586-4430-BEE9-8815E380F635}	{6B522A83-2EC8-4E00-A7DB-546CFB11ED06}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	72	64.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6401	45.42426	36.10082	35.38082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4581	{CDB609A0-ACCF-43EC-AC58-DA5D9EF501D3}	{72C2EFCA-2578-4A3B-85B3-A9315D5096DD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	121	113.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6398	45.42427	36.57182	35.36182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4582	{C734C41A-C09E-4C5E-BAA9-D68CE7E92D98}	{83AAEE7D-8684-412E-8178-1A7070417109}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	115	107.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6399	45.42426	36.41382	35.26382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4583	{2BD5E00E-37FC-402C-974D-FEF53A63C190}	{D940F9E5-F770-4237-927E-73E4900E1024}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	113	105.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6399	45.42426	36.37282	35.24282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4584	{23130AD6-03F6-4FF0-8A7E-CED18109A6F5}	{63C10CE7-713E-4C45-AA87-86D31A5CC17D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	64	56.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.64	45.42426	35.90382	35.26382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4585	{B23BB17E-3B6C-46C8-ADF2-664253F4E435}	{3351CD11-0F33-4835-B4B9-931664C2F39C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	125	117.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6397	45.42428	36.69182	35.44182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4586	{206E8350-C20C-4CDB-87BC-03F6B43FED6C}	{ADA8C482-1425-4F8E-8564-DD20995068C7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	148	140.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6393	45.42428	36.81982	35.33982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4587	{8442EA10-5EF2-4FA1-9BDC-398A55D2DDA6}	{FAE5E63D-9428-4DEB-B473-A53BEF150103}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	118	110.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6389	45.42429	36.77882	35.59882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4588	{2C0B2B66-6549-40FD-84DF-12A17BABD3E6}	{AC02AB87-E988-4773-B62D-C857013662AF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	125	117.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6386	45.42429	36.91582	35.66582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4589	{4AEDC58C-126F-406E-8D1C-6978EF284D24}	{DD91A1FC-A32A-4DC8-BEE2-BB6C93AB4573}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	142	134.38	null	6	null	null	null	null	77840	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6382	45.42431	37.31682	35.89682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4590	{D6B3C3B4-B8CD-42D3-AE49-6AD1D789E1C9}	{A5D04468-EE96-4953-9D09-CD8D5AC14553}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	137	129.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77845	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6379	45.4244	36.41882	35.04882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4591	{B9E7E84C-F908-4443-8796-042857A34B66}	{70368104-9135-42F9-BACE-9392200C0D36}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	128	120.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77845	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6378	45.42448	37.09582	35.81582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4592	{BA4CB853-C4B2-45F4-95D3-94623BD7E169}	{BD080185-8D67-46D9-A163-80227CB5E72A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	197	189.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77845	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6377	45.42449	36.92282	34.95282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4593	{1B4EA8A2-3603-4CB7-8119-86B5994735BC}	{A66F9412-CD13-43EB-BE43-E36C5EEB6D50}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Soft Surface	148	132.76	null	12	null	null	null	null	3957615	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6499	45.41853	30.91051	29.43051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4636	{01AA199E-3249-4DD9-A5E5-981AEAED04D8}	{8690FD62-1EF5-4068-93F9-218A40E2F94E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	139	123.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6497	45.41854	30.54351	29.15351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4637	{B71E0753-4A32-4519-9FA5-CAB164182562}	{C5ED4AAF-73A1-464D-A648-1ABA3C80C892}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	119	103.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6493	45.41858	30.47551	29.28551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4638	{6C93E493-8440-456C-A5D8-6C7D5645518A}	{BAF84FDF-6C5A-4D9B-8658-615C63315710}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	125	109.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6492	45.41857	30.51551	29.26551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4639	{61B05CB8-08F3-4488-90BB-D143ED634645}	{B6C99E30-0A82-4242-8760-4B8190C803DE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	264	248.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.646	45.41879	34.55551	31.91551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4640	{A2C3D20E-AB4A-4667-82CE-156BB2BB28D3}	{B099BC58-6082-415B-8EFB-123FC7FE425B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	176	160.76	null	12	null	null	null	null	76847	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE N	OTTAWA	-75.6462	45.41877	34.53551	32.77551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4641	{5B2EB528-D649-4851-B588-04F08C627DF9}	{DD9427E5-5127-4EC3-8CB7-48C24FA0FEFB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	158	142.76	null	12	null	null	null	null	3872168	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6464	45.41876	33.98651	32.40651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4642	{283F8637-A39A-48F4-8125-7FBEEADCC4A2}	{8310B725-9F9E-481A-8305-263F685683FC}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	197	181.76	null	12	null	null	null	null	3872204	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6465	45.41882	34.43051	32.46051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4643	{BFFCDD44-C791-4B28-8A7A-6266E4F5A4CB}	{19CE9FE2-F4F0-473A-95D7-2114830A6563}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	99	83.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3872204	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY RD	OTTAWA	-75.6472	45.41882	34.50851	33.51851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4649	{94814D56-AE24-4AAD-A66E-B21CD7FD54A8}	{CAEA7210-FB37-4B23-BDD7-C3343F6273A4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	60.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	3872204	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY RD	OTTAWA	-75.6472	45.41882	34.76151	34.00151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4650	{C4670D17-C767-414E-805C-FC8174C53ECF}	{73A25C26-91A3-4B2C-8B94-306230AA9176}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	66	50.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	3872204	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY RD	OTTAWA	-75.6473	45.41877	34.20851	33.54851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4651	{CCBC806B-F553-472D-BD64-29ACF0F7E706}	{5C548430-C090-4643-8C7A-41C166D5128B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	185	169.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3872204	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY RD	OTTAWA	-75.6473	45.41878	34.19251	32.34251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4652	{F7BCF91D-EA7C-4575-93A1-24C45AA6D5A3}	{B61EAA6F-363F-4898-95E0-D21906F76785}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	177	161.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3872204	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY RD	OTTAWA	-75.6473	45.41869	33.64051	31.87051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4653	{053A5DDF-4449-451C-B71B-D646BC639455}	{672373B0-E838-456F-A47B-528D32441B7E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	199	183.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3872154	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6474	45.41868	33.37451	31.38451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4654	{5E938121-D574-4A4C-B5F6-A64D6578FF1A}	{0C4ADB2E-ECF9-4DC4-942B-51802B7B506A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	189	173.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3872154	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6475	45.41868	33.36851	31.47851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4655	{67954ECA-39F7-4F53-A420-6F1A0D1CE7B9}	{2A102796-2E7B-4639-8BC1-DBE538BB2547}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	183	167.76	null	12	null	null	null	null	3872154	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6476	45.41868	33.11151	31.28151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4656	{4401E0E1-511A-46EE-822C-138034BE4CD6}	{9A914514-A14A-4135-A200-E5D6CC786F60}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	200	184.76	null	12	null	null	null	null	3872154	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6477	45.41867	32.97551	30.97551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4657	{20B741E0-5866-48CC-A4A8-07C06F43C316}	{C5C097DB-1EE3-4DE8-80EA-43CCA971F174}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	157	141.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6481	45.41864	31.64851	30.07851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4658	{4FF3DC1A-1A67-488F-814D-8E8C9C59F928}	{521533C1-7190-4905-84D8-C52D10E92D56}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	281	265.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6485	45.41861	31.18251	28.37251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4659	{F9F7C7E2-F9D5-4404-AC6A-BBFA77106A95}	{B6F527A6-81CE-4EB1-A553-29079DFEA484}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	390	374.76	null	12	null	null	null	null	3957613	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	0	0	0	-3.9	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4660	{671A5E73-B4A3-48EC-9666-5686A9228DB3}	{81475493-FF09-4109-9127-4FFA920D95A4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	185	169.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6682	45.41748	28.64251	26.79251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4662	{254CA444-88FB-4AF3-BD1F-8481D5B89441}	{BA69F509-507B-4387-A43D-EF0CE9DB3E54}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	387	371.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.669	45.41816	28.73651	24.86651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4663	{4B0DA83A-193E-4072-A2CC-205C12659FB0}	{618988DD-D7F0-432E-B1D4-7892ADD54F9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	117	101.76	null	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6688	45.41777	28.30751	27.13751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4666	{BAD5609B-DB74-4166-926E-11EFC4F82344}	{AAA3ACC0-EA07-47AC-86ED-FC74E3D95218}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	177	161.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6688	45.41766	28.26151	26.49151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4667	{CC9E323C-5776-480F-80EE-CFD282005869}	{D6458582-6E2F-4B38-82A7-12F9F85A662E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	204	188.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6685	45.4176	28.49851	26.45851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4669	{9A647E0A-6387-4B6D-90DE-9E893830AD56}	{DE6AEF79-51CE-45C9-9965-9DE8E4F1637D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	125	109.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6685	45.41759	28.47851	27.22851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4670	{5F8FCED1-625B-4B3D-868C-1B1E27149097}	{0C0FCB2D-DBB9-47CC-9015-969AC922A09D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	158	142.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76845	null	60-A05-034	dykstraz	########	dykstraz	########	60	60L56	null	null	HURDMAN	OTTAWA	-75.6683	45.41746	29.69651	28.11651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4671	{2CA47637-3455-4201-92BD-8FA6F5A85135}	{0681B63F-4E40-4A7E-9F40-8B13FDF67882}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	155	139.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	M118457088	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6373	45.42382	37.11151	35.56151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4673	{5F41808F-9E13-4F50-BB95-638A8FDEDE82}	{7019819C-B3C7-4161-ACC0-6242969EEF3B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	167	164.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	M118457098	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6374	45.42379	36.34551	34.67551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4674	{AE62AF6C-81FF-49A9-93AB-688596B4085B}	{5F17EA4F-3EE1-4EE7-AD59-67CB206F6CB2}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	104	101.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	M118457098	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6375	45.42376	36.29851	35.25851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4675	{9E154AC9-86D9-4374-80D5-9B09FCF33ECA}	{B0BDF6FD-4597-4902-B720-8C904ADA0556}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	97	94.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	M118457100	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6375	45.42376	36.31251	35.34251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4676	{B4600923-8402-4005-8DF1-C251369A1356}	{1B8D5F8E-39D6-460F-AE63-9823CEE62417}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	148	140.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6357	45.42492	36.42851	34.94851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4678	{6529E39C-5038-497A-95B3-84347605026B}	{BE5E7AE9-F7E8-4EA8-9A05-BAF8D2EB7E43}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	122	114.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6358	45.42487	36.14051	34.92051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4679	{ECC49273-E471-4CD8-9A3D-A3A8773AC1B2}	{BBDFE72C-B329-4747-8D76-2393C35DE488}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	139	131.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.636	45.42476	37.04651	35.65651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4681	{48136833-19F1-4CEE-9AF6-B2425031FECE}	{C81F1B2E-DC73-45CA-AB4C-8EBF8834584F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	125	117.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.636	45.42474	36.59751	35.34751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4682	{B55CEC88-FAC4-497C-94A2-AABF55E452B4}	{E9B11FF8-4CA8-4503-AAFF-795A94CBD135}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	79	71.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6361	45.4247	36.76251	35.97251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4683	{22D4FF69-8241-478B-8AB9-869DD3083DDD}	{DD962B6F-4C01-41ED-ABB7-9AA1933531FB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	84	76.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6362	45.42468	36.59551	35.75551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4684	{6ADEA546-1CD0-4728-B49B-7775EACF1D3A}	{157AF494-5B7F-434D-BAE1-6D430031CE8F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	74	66.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6362	45.42465	36.68851	35.94851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4685	{535DCFE2-F83A-4AF7-A4FE-11551C588E51}	{B1A115B8-A6A2-4E0E-985E-9B006A8E5893}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	77	69.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	0	0	0	-0.77	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4686	{8120AB40-1770-4D16-9778-C11C4D532BDA}	{5FC215FC-83DE-4252-B9F5-CE7AD48E54E0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	72	64.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6363	45.42464	36.68651	35.96651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4687	{240C6DD0-D335-4B4B-B59C-551FB22ADAA1}	{13A9F23E-172A-42F0-9C8E-DD7E2526A408}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	72	64.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6364	45.4246	36.76551	36.04551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4688	{B8981CB1-AD84-41DB-BBCA-F94C3671638C}	{DE9D36D0-31FB-4FD5-B5E7-04EFEAD12C19}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	76	68.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6365	45.42458	36.67151	35.91151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4689	{B7D6BD47-273B-470F-9E9C-35F72B0EE189}	{42166A7C-239F-488B-82F0-AAE26AEFC92A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	83	75.38	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6363	45.42463	36.40351	35.57351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4690	{FE200358-E358-45DF-AAF7-48A664504A24}	{AAD0AF71-AF57-4A19-A4E2-F4151F67371B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	92	84.38	null	6	null	null	null	null	77838	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	CYRVILLE	GLOUCESTER, CITY OF	-75.6366	45.42455	36.65351	35.73351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4691	{AB956152-4220-4CAD-AE28-BA1CDB85DDFB}	{6C2E8D8C-F799-44FD-A8D4-5EED55B1113A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	87	79.38	null	6	null	null	null	null	77813	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	ST LAURENT BLVD	OTTAWA	-75.6369	45.42448	36.81251	35.94251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4692	{AA74A717-3F99-41D7-8D1F-49B9A33DCB2A}	{DC58102E-5E84-451F-AA34-C2F831EDC0AB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	82	74.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77813	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	ST LAURENT BLVD	OTTAWA	-75.6369	45.42444	36.73051	35.91051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4693	{ED721DA6-70B3-4AE3-8444-7C6373A555C19}	{7109D9B5-3C00-4A1F-8D2A-72F8EE7DA6CD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	89	81.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77813	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	ST LAURENT BLVD	OTTAWA	-75.6369	45.42441	36.81951	35.92951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4694	{FE75B00A-1B1D-4D9F-B506-46E83B342A3E}	{B4F13F02-2D5D-454C-979D-AC07A69AF0DC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	103	95.38	null	6	null	null	null	null	77813	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	ST LAURENT BLVD	OTTAWA	-75.6371	45.42438	36.89851	35.86851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4695	{45B4E33F-BAD7-4783-BFC9-552D38FA037A}	{0C51B3A5-44A2-4B0F-92B5-470DDF5728AF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	166	158.38	null	6	null	null	null	null	77813	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6376	45.42433	36.98951	35.32951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4696	{A95F1698-5CF8-4D42-B541-985D32CF33FC}	{E75653FC-191A-4BA7-AB9C-AEF7A3B075A0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	104	96.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77813	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	null	OTTAWA	-75.6373	45.42497	37.84951	36.80951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4697	{546A66AF-968E-41EE-A78F-B1115C483A1C}	{25B828AB-681C-44C4-8074-B4D44A517BA3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	100	92.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6405	45.42424	35.29351	34.29351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4698	{0779215E-D09A-497C-BCE9-2F1EDD85145B}	{04FFDC72-1C65-4083-A82C-EF12F9F114D7}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	131	123.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6409	45.42421	35.96451	34.65451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4699	{7DA24F9A-68E4-4A31-9F75-3E6E51235DF2}	{6F1CFABB-04E9-4578-8892-8D132AE37DC1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	104	96.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.641	45.42421	35.81051	34.77051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4700	{67906246-7128-4F46-845C-7A841DDE5E2A}	{45C6F6E3-1527-4941-845E-12B3D9B25532}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	131	123.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6412	45.42419	46.26551	44.95551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4701	{B1ABB902-7629-46B3-ACF3-5ECED3FEF316}	{24CB9A07-0E9E-4130-9940-A9504D9083F9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	133	125.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6415	45.42421	35.86751	34.53751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4702	{35394035-7F4D-40CA-88FE-FE6754D80AF6}	{A91CAF42-8A46-4CF1-B1EE-8E7FC3AEB863}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	108	100.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.642	45.42417	35.05551	33.97551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4703	{1315AE1D-6C23-4559-8740-C0CABFDB4775}	{8BEF404F-A132-42D1-A524-A2EE7F7D0768}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	108	100.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6422	45.4242	35.33351	34.25351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4704	{DC111B76-0CE5-488F-AC6A-B12A18FF3D51}	{F44358C4-F203-413F-A693-0CACA9E2149E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	118	110.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6424	45.4241	35.06251	33.88251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4705	{E20CD9A9-0EE8-4E8C-A023-CBF13B8393C5}	{8B91DF9C-DEDF-4A98-BCF3-524E84406AB0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Center Line of Road	137	129.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6423	45.42385	34.20451	32.83451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4706	{E517FEDA-4720-4C72-94FC-FA4D804A7EEE}	{396CC7FD-55E9-4BCA-A3C7-423E7670F07C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	110	102.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6423	45.42382	34.56851	33.46851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4707	{1940F4C8-2A0F-43C0-8764-E089292C024B}	{16BD9843-70F2-410B-9D66-EF782764D25F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	161	153.38	null	6	null	null	null	null	77840	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	0	0	0	-1.61	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4708	{520F07E2-5B5C-4BCC-8251-78BFB89BF732}	{FAB7A2CE-8E5E-4CC6-BADE-0A9C230C2FA4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	139	131.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6425	45.42333	35.15351	33.76351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4709	{F399D577-4A58-4409-BE2C-EC9B9B08C75B}	{B88A6DBE-ABBE-4866-893B-7AE57700D62D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	158	150.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6425	45.42333	35.23851	33.65851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4710	{2DB96AA8-AB63-40A6-8B6B-A67B3A6B13C8}	{C3D6E7A7-7745-4825-B698-8096C6990312}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	150	142.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6425	45.42301	34.57151	33.07151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4711	{1F1D88F0-2CB3-4051-9FBD-2F1D70611B41}	{93C449CC-8673-4E49-BE46-564CC77678FE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	152	144.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6424	45.42285	35.87751	34.35751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4712	{C744ADEF-0D0D-4838-B7B1-E32B2E08EC24}	{FA7D3314-F516-4016-A8B5-85CAF400BE4D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	119	111.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6424	45.4226	35.01751	33.82751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4713	{AB39D10F-307D-409F-AE62-48F74E7DE0B8}	{2110A948-8CF6-440C-B021-4C35E65262BF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	119	111.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6423	45.42224	33.90751	32.71751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4714	{686303D3-231E-4472-8CD2-978471EDCBB3}	{186D607A-4B93-49F0-AE34-B9A51CFDECFA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	149	141.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6423	45.42219	34.39151	32.90151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4715	{2F7E3A17-81D9-4C81-BBC5-9EFED5063028}	{D703487A-D650-4194-A56B-8227B326E676}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	173	165.38	TYPE B-CENTER READING OF CROSSING	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6423	45.42199	34.53651	32.80651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4716	{99B34B36-1FDF-43A7-9E06-CB170D2E6762}	{3CC3816B-D3D2-4C01-B084-2D66EDFBBE8F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	117	109.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6424	45.42181	34.63051	33.46051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4717	{CB70E60B-CE60-4255-8CAC-B30C84178D07}	{7B505FE5-408E-4CDD-A719-A440CD1C0CAF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	179	171.38	null	6	null	null	null	null	77798	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6426	45.42179	34.01851	32.22851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4718	{800E759A-7BF3-42D9-9740-4777C02E00CF}	{E53EE156-0B60-485C-94D7-82DB3DDA8E2A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	170	162.38	null	6	null	null	null	null	3405873	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6428	45.42178	34.03551	32.33551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4719	{7F3984DF-D2B8-44B8-8188-6F351543547A}	{13E0C74A-4163-424B-915E-6B74B1F08DF9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	175	167.38	null	6	null	null	null	null	3405873	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.643	45.42176	34.26351	32.51351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4720	{9FCE356C-3F1C-47DE-8DA7-07C45605D073}	{DD4E251C-D73A-4A9A-B067-50C5A3190337}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	184	176.38	null	6	null	null	null	null	3405873	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6434	45.42173	33.74251	31.90251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4721	{E9194492-5E75-4D3F-B711-F65E75965454}	{2D46A12A-B1C3-4E51-80B1-8A156A38BCBD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	173	165.38	null	6	null	null	null	null	3405873	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6436	45.42172	33.93651	32.20651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4722	{FFD1861B-5B60-45AC-BBA9-8833D961C6F2}	{347E4C65-A27B-4EF3-87AA-4CD6A617F008}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	174	166.38	null	6	null	null	null	null	3405873	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6442	45.42167	33.22351	31.48351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4723	{6C6BFE61-7B9B-4795-8E92-6B43D304AEAF}	{CF6CFDBA-5B72-411A-9E1A-FBE61128DF6C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	182	174.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6444	45.42166	33.13351	31.31351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4724	{0B7F9453-1A66-434B-8370-176391250BF7}	{F9CE2BD4-AE8B-4C53-ADD0-B4222C118789}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	165	157.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6447	45.42164	33.13251	31.48251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4725	{CE779D5B-7F5D-46D5-B358-6E4D264624A0}	{D811F50D-94F5-47A2-8A06-DDA6FDF09989}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	185	177.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6449	45.42162	33.14451	31.29451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4726	{0A07FFC4-29CA-423D-8A67-956C95BE477B}	{02EF8589-A44F-4127-8CF1-1ABCB247DA46}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	154	146.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6452	45.4216	33.83251	32.29251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4727	{78B1DA07-AC15-4F73-A955-729FA1A17392}	{BEF3A570-2E3C-4662-9A62-B9621702B86F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	170	162.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6455	45.42158	33.71351	32.01351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4728	{016D424E-D792-4E58-AB0F-4C690464D506}	{96630512-4FE3-414B-A2C3-04F5BC45F7BA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	157	149.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6461	45.42154	32.68351	31.11351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4729	{16B4F550-C6E5-4800-A7C2-5D6B54EDE8B1}	{C0BC194A-289D-4B50-AC0D-708A08A7A0DA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	163	155.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6464	45.42152	32.59551	30.96551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4730	{E0B2BD52-9127-4632-BB33-04999A0CD03B}	{6A012F3B-7357-43B4-9078-9768DFD3C6CF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	152	144.38	null	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6466	45.4215	32.58351	31.06351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4731	{CB146FD6-6B2C-44D5-B2C3-E0181FE71AC8}	{3C67B71E-8A79-4FD5-BFB1-3A2C866361E5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	168	160.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6468	45.42147	32.70751	31.02751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4732	{1A5C29CE-8229-4106-81D7-F5C99D411985}	{A3D40B05-E292-4C03-B72E-F0CF91DF213A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	171	163.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.647	45.42147	32.48251	30.77251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4733	{3CAD65DD-1E71-4A60-8B8C-8876C5151F46}	{529EB3E4-73E6-43C7-BF8D-574D679E7EF1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	177	169.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6471	45.42145	32.34551	30.57551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4734	{25C011AC-D7BA-476B-96F9-B0D0E46DE8A8}	{D4EA0DB5-C940-4C14-8B06-4A325DDA9B1A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	153	145.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6471	45.42143	32.86651	31.33651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4735	{B1137014-19C6-4894-AF97-0F594E0803A0}	{5B330A89-8189-452F-9876-792248E1A497}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	218	210.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6476	45.42143	33.53151	31.35151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4736	{6FF749FE-746A-4343-BA8A-E1D6B73C8345}	{B07653C9-CAE3-431F-A737-AD8460430741}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	194	186.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6477	45.42142	32.82651	30.88651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4737	{F95F2BBA-6C3C-49F2-A7B2-B50AAA25C058}	{1BBD57B9-AC00-4479-9ECC-85692A1BF8DC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	167	159.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	3405876	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6479	45.42141	32.38451	30.71451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4738	{C444A71B-0954-4F52-9163-9CAAFBA6600E}	{13306AF8-769C-45D4-86AC-44DF996D1174}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	185	177.38	TYPE A-APPROACHING CROSSING	6	null	null	null	null	77853	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6481	45.42138	31.79351	29.94351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4739	{37DF4A22-6D49-4DBA-A09C-D2BCFD2394AE}	{63851164-AAF6-4911-89AD-D6230F7C0029}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	210	202.38	null	6	null	null	null	null	77853	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6481	45.42137	31.84951	29.74951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4740	{9F8D89C9-5468-43CA-8149-4A3262DB9B4D}	{017951AC-9702-4341-9C84-B935C1EB3762}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	104	88.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6416	45.43154	39.78835	38.74835	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4744	{0C107C65-C958-47E6-926F-7DD616799B11}	{20B12EF3-91E2-4B56-915C-3DB2EBAC3B12}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	94	78.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6414	45.43158	40.04235	39.10235	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4745	{1568ADCF-1210-4A78-9F55-93E022D9A85F}	{72BE0865-0A25-4C32-9313-7CB3049345AE}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	151	143.38	null	6	null	null	null	null	158882	null	60-A05-817	dykstraz	########	dykstraz	########	60	60L59	null	null	null	OTTAWA	-75.6422	45.43251	40.20735	38.69735	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4749	{3F800B72-7B72-4A3F-BE15-44A3A325C6C3}	{C430E6F8-1027-4E8E-BE98-2110839FA2B1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	170	162.38	null	6	null	null	null	null	158882	null	60-A05-817	dykstraz	########	dykstraz	########	60	60L59	null	null	MCARTHUR	OTTAWA	-75.6423	45.4325	39.96535	38.26535	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4750	{30E9AE80-BC31-4848-BBAB-B2CF05251C87}	{78D4725F-013D-4393-9D2C-19C983EFFA49}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	182	174.38	null	6	null	null	null	null	158882	null	60-A05-817	dykstraz	########	dykstraz	########	60	60L59	null	null	MCARTHUR	OTTAWA	-75.6426	45.43248	39.32435	37.50435	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4751	{40345C2B-F205-470C-9857-2351C6ACC620}	{0B88F793-1EFF-4A93-B2C9-86202D6B0E1F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	152	144.38	null	6	null	null	null	null	158882	null	60-A05-817	dykstraz	########	dykstraz	########	60	60L59	null	null	MCARTHUR	OTTAWA	-75.6429	45.43247	39.62335	38.10335	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4752	{1EF50792-CC0E-4269-B308-A51E3C7FD5BA}	{7B992192-D17B-4562-85CB-1624535D8900}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	134	131.46	null	2	null	null	null	null	M118491645	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6456	45.43891	38.30635	36.96635	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4755	{F42DE84F-3902-44D6-BC94-2D7EC46F3540}	{982152ED-EC2D-4872-8861-E3718840B8EA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	126	123.46	null	2	null	null	null	null	M118491645	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6455	45.43893	37.14735	35.88735	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4756	{73D58556-9466-49FB-9ABE-94B395FFA576}	{3E1796E0-91D2-4816-AE6B-2358C4606570}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	128	125.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	M118491645	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	ST LAURENT	OTTAWA	-75.6454	45.43899	38.31435	37.03435	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4757	{A8231E6E-C285-4CA6-BD45-C08053DC4AF4}	{3C569B15-4B7A-434E-BB36-B8D2E2E5D54D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	121	118.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	M118491645	null	60-A05-T	dykstraz	########	dykstraz	########	60	60L60	null	null	ST LAURENT	OTTAWA	-75.6454	45.43899	38.17835	36.96835	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4758	{D4840F8C-E8A8-4EB2-B523-9AF6D30273A7}	{5AE1382D-985E-49A3-BB3F-963BFD8F431D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	RAIL ROW	Edge of Road	128	117.84	null	8	null	null	null	null	2963275	null	60-A05-001	dykstraz	########	dykstraz	########	60	60L60	null	null	null	OTTAWA	-75.6463	45.44116	39.00535	37.72535	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4761	{A870056E-8220-422E-8496-36AA45C29768}	{AAE47A13-58FF-48B3-849C-54E21BC275FD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	140	129.84	null	8	null	null	null	null	2954252	null	60-A05-001	dykstraz	########	dykstraz	########	60	60L60	null	null	MONTREAL	OTTAWA	-75.6461	45.44122	39.44535	38.04535	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4762	{656E9DCD-F14D-4DE9-89B1-A2087D93EBE7}	{E7636075-96B8-4A55-968A-02CE705F150B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	133	122.84	null	8	null	null	null	null	2954252	null	60-A05-001	dykstraz	########	dykstraz	########	60	60L60	null	null	null	OTTAWA	-75.646	45.44125	39.27635	37.94635	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4763	{5A2CB770-06EA-48F7-87DE-DB3E8AB385E4}	{D9AF0D67-BACB-4AB3-8552-561021890C16}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	104	93.84	null	8	null	null	null	null	2954252	null	60-A05-001	dykstraz	########	dykstraz	########	60	60L60	null	null	MONTREAL RD	OTTAWA	-75.6457	45.44137	39.56135	38.52135	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4764	{D1DFC55C-B2FA-4BD6-AC57-98FE836FDF10}	{E7E17190-B9F5-4DBC-9B11-34D742047908}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	87	76.84	null	8	null	null	null	null	121595	null	60-A05-001	dykstraz	########	dykstraz	########	60	60L60	null	null	MONTREAL RD	OTTAWA	-75.6455	45.44144	41.95335	41.08335	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4765	{438DDA6D-CF44-49A4-8711-664C894956AE}	{943A0667-BAFF-452A-A6CC-0459AF873F0E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	63	61.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88246	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	-75.6495	45.44585	39.78335	39.15335	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4766	{1E009E75-E2A6-40F1-A205-D3B6FB0A9087}	{24F3EC65-EFAA-41DE-BEF2-B2F65588D28B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	81	79.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88246	null	60-A05-042	dykstraz	########	dykstraz	########	60	60L58	null	null	null	OTTAWA	-75.6497	45.4458	39.70835	38.89835	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4767	{956A1D37-2C5B-464B-834F-063C5DEA9C86}	{8A8A2E7C-3583-4B28-8FDA-4EAAF9CF7568}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	98	96.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88246	null	60-A05-042	dykstraz	########	dykstraz	########	60	60L58	null	null	ST LAURENT	OTTAWA	-75.6498	45.44576	39.46535	38.48535	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4768	{2552D5B7-5553-438F-B7F6-3BF3EE062501}	{521BA3C4-BCC1-48C1-AB91-A9C2F16E4282}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	89	86.46	null	2	null	null	null	null	2955807	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	null	OTTAWA	0	0	0	-0.89	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4771	{0AAE43D1-C3D0-409B-A781-68BC04D984BB}	{0BF6E435-CE0F-4A31-945C-E1EC34A1CE16}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	129	126.46	null	2	null	null	null	null	2955807	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	0	0	0	-1.29	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4772	{87ACA2D8-777A-422F-B050-A22AAF3F4C97}	{56855F2E-8CA8-4BA9-BD24-34CE4060C315}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	93	77.76	null	12	null	null	null	null	M118429466	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6506	45.44787	35.27635	34.34635	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4773	{759F53F4-D3B7-47FD-8FB6-A0D0BDED25A8}	{F882E633-BBFD-4DF5-BA44-1CDFCE0C43D6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	93	92.0475	null	0.75	null	null	null	null	M118429474	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6504	45.44791	34.22135	33.29135	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4774	{73F88FCB-3141-4E2E-B10E-8E1C16177FC9}	{28A51B58-0336-4884-B55C-0AECE7B54D60}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	76	75.0475	null	0.75	null	null	null	null	M118429480	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST-LAURENT BLVD	OTTAWA	-75.6501	45.44801	35.89635	35.13635	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4775	{B9D7D2B0-EF80-43E7-B2E1-AB5B9188CBDA}	{93A2DD09-EA7A-4208-9E5C-8C8F9616BF3A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	82.46	null	2	null	null	null	null	2951958	null	60-A05-043	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6519	45.45087	33.12135	32.27135	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4779	{845DCE92-311A-429F-8F3B-D9038EFC7B16}	{B3E052BA-B9A8-4E89-985C-CC78C5DA7D55}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	82.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	2951956	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6522	45.45079	33.92735	33.07735	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4782	{6D3A635E-183F-4625-B10F-941459D5989C}	{96064560-372D-42FF-A00D-92E893E3D062}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	79	73.92	TYPE A-APPROACHING CROSSING	4	null	null	null	null	88247	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6527	45.45154	33.61635	32.82635	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4783	{D07B6C8B-6CE3-40C1-AE19-CEBA2737DB1C}	{FB1D596A-87FE-4D57-BB87-72A8BDDA3D28}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	108	106.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	3949775	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	GLASGOW ST	OTTAWA	-75.653	45.45145	36.97435	35.89435	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4784	{035870EB-6E00-425B-99DE-BA33CD6325D5}	{1B210D6F-D3FF-4B52-B88A-CBE858BF4202}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	83	81.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	3949775	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	GLASGOW ST	OTTAWA	-75.653	45.45144	34.93535	34.10535	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4785	{42EC35A8-DFC9-4C1D-AF52-383602D13217}	{B7E16473-57E7-4C50-A961-629F434FEE71}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	122	120.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	3949775	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	ST LAURENT	OTTAWA	-75.6528	45.45153	33.26935	32.04935	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4787	{6C21D823-9E4D-40EE-B4FF-7A5DC8314C76}	{787AE14C-5244-45AD-B660-AD84FC1F1BD5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	66	64.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	3949775	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT	OTTAWA	-75.6527	45.45154	32.91135	32.25135	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4788	{8F09B542-3971-422F-B108-A490BEE668A5}	{AEB85FB4-E33B-490D-8596-2DC19CAC241E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	82	80.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K53	null	null	ST LAURENT BLVD	OTTAWA	-75.6551	45.45564	30.38451	29.56451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4789	{2199AD8F-0221-46B0-AE57-0A07989FD6E2}	{0D4475D0-8650-4D94-AF83-CE7E6D96077E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	119	117.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	ST LAURENT BLVD	OTTAWA	-75.6553	45.45563	29.80251	28.61251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4790	{2A0036FF-0652-47B6-ADEA-7E554EC3E78C}	{ECA6E66F-80B2-42A6-AB00-1905BEE9A485}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	121	119.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	ST LAURENT	OTTAWA	-75.6553	45.4556	34.83651	33.62651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4791	{88A622DC-68D0-4E8B-8BBA-3B5B0EC187AD}	{C5A10904-853F-41CB-9A2C-E63F256517A8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	104	102.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	ST LAURENT	OTTAWA	-75.6554	45.45562	30.05951	29.01951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4792	{6CA073E4-3642-4CB4-A9C9-5487E6CF95D1}	{1A75CD22-CF2B-46EE-A11E-22F31E981D2A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	84	82.4125	null	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	FINTER	OTTAWA	-75.6559	45.45557	29.82451	28.98451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4794	{F37224FE-964F-4FE1-94AB-ED7C4BC6EC43}	{E7D0A1DA-C3C3-41DC-9CCB-24B8288C0653}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	115	113.4125	null	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	FINTER	OTTAWA	-75.6561	45.45559	36.85051	35.70051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4795	{0CCDA876-823D-41BD-8C1A-C46102C45F17}	{89D56C78-32A3-4327-8D05-E2317D773B73}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	85.4125	null	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	FINTER	OTTAWA	0	0	0	-0.87	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4796	{77BCF4A2-7FC0-402B-A983-693E83AABB33}	{1D587331-3F81-4E94-93E2-961481157928}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	73	71.4125	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	1.25	null	null	null	null	88245	null	60-A05-042	dykstraz	########	dykstraz	########	60	60K51	null	null	KILBARRY	OTTAWA	0	0	0	-0.73	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4797	{4F3A542E-2B97-402B-BFD9-E804E81D43E9}	{689DAFB1-6034-490A-AFDE-F5573B81BE59}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	233	225.38	null	6	null	null	null	null	3176431	null	60-A05-T	heemskeb	########	heemskeb	########	60	60N73	null	null	null	OTTAWA	-75.6246	45.40186	42.57582	40.24582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4817	{AEE7955C-A09B-4EF0-BF7D-64BD8E4D430A}	{F1845B38-0A2F-41EB-9F08-74A0A742655F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	489	473.76	null	12	null	null	null	null	77850	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6248	45.40202	42.10382	37.21382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4818	{E22FA91D-F4C2-4FBB-B270-306F02881F03}	{45613F05-5FA1-4778-90A4-A34E464B4D71}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	368	352.76	null	12	null	null	null	null	77850	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.625	45.40222	41.43482	37.75482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4819	{10BF009E-D0E0-4C2D-B2F1-0DA0C2C4DEFB}	{91E81F68-CA8C-4EEA-A12E-6D647A9026A2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	392	376.76	null	12	null	null	null	null	77850	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6251	45.40242	40.77482	36.85482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4820	{FDB0F556-1CE0-4259-9D3B-22B38DA91286}	{2431B0D9-D902-4209-B9E5-8B666960C2D4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	346	330.76	null	12	null	null	null	null	77850	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6252	45.40261	40.18482	36.72482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4821	{2CE6EE87-F00C-4EA0-9BA3-30CC08BCEBA8}	{58278435-BBD1-42B9-A4B2-EA555D29676A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	326	310.76	null	12	null	null	null	null	77850	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6253	45.4028	39.56782	36.30782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4822	{CB31BE69-208C-45D1-B6D5-8762E3EE4ACC}	{42423621-593E-4064-9A8C-B6DAFE009082}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	254	238.76	null	12	null	null	null	null	77850	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6254	45.40303	38.99082	36.45082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4823	{8AA928EB-8829-455E-BEE8-160FBD632D88}	{19DCE1DA-24C1-4F88-9450-ACC8A44FBE27}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	302	286.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6255	45.40324	38.56282	35.54282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4824	{63945C44-EEE5-48C2-BBA4-7A3F9F00E025}	{8AA812CF-3339-4F19-978F-231AA66A27E2}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	268	252.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6257	45.40347	38.13982	35.45982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4825	{478D9EFE-FED7-436C-A2A8-9336C4E567D5}	{4E4502B8-65FC-4A19-8257-489856085A10}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	234	218.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6258	45.40371	37.78682	35.44682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4826	{7FB9021D-DA86-4285-A575-27BFCA9C5E8A}	{B94F6F24-75F5-4267-A942-EE72E1305B5F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	305	289.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6259	45.40392	37.52982	34.47982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4827	{24A22606-E9E8-4343-8398-71B09EED9710}	{931654E3-3BE2-48DB-B899-DCEF280C0DDA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	262	246.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.626	45.40405	37.52682	34.90682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4828	{65731C46-9AB9-49A6-80B2-325DBBDA29E2}	{71014B7A-D1E1-48CB-A5D8-D218734F65F8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	245	229.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6261	45.40428	37.38182	34.93182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4829	{DB267E86-CB35-4555-8253-21028B7E0625}	{0114D848-5E55-4D98-B1E9-C942C0F7A9A0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	231	215.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6262	45.40452	37.01182	34.70182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4830	{F239473C-C4EC-4CED-9473-C1197BD73041}	{24E66B4C-F16B-47CF-97D8-0476F3E4477C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	230	214.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6264	45.40471	37.16482	34.86482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4831	{B387EC6B-BE00-4F25-86DA-7250224AFD72}	{35ED6B90-8C01-48F6-BD5E-B96E3BB7B02B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	338	322.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	ST LAURENT BLVD	OTTAWA	-75.6265	45.40492	37.22382	33.84382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4832	{FE649512-FB8F-4A4D-B315-DB46ED236CDC}	{A9A3C981-B8DA-4DE4-B022-A9688CEF043C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	284	268.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	ST LAURENT BLVD	OTTAWA	-75.6266	45.40514	37.17782	34.33782	null	null	null	null	null	4833	{BA342FE4-0811-4DED-811B-19225B032131}	{BE07A292-DB81-4266-8B62-256D0F770C39}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	527	511.76	null	12	null	null	null	null	77849	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6269	45.40569	36.61182	31.34182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4836	{26B3381E-56DC-41C4-B480-FF4907410C62}	{228DA81D-8C5A-4BC9-AE64-D8B96F6767A6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	238	222.76	null	12	null	null	null	null	77887	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6271	45.40587	36.49682	34.11682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4837	{4229BF92-B83C-4715-A07B-0EF55DF869DC}	{43CBD199-50F1-4727-A31F-0440E2995233}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	249	233.76	null	12	null	null	null	null	77887	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6273	45.40606	36.53382	34.04382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4838	{0B22EB77-BBAD-47FC-88D0-5F94B7A4989D}	{5574DF0A-03C1-411F-8BC5-91EF92F4A545}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	255	239.76	null	12	null	null	null	null	77828	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6275	45.40632	36.54782	33.99782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4840	{5B59C0CB-C537-4117-83A3-E89AD5DC99A7}	{A0256F6B-10D4-475C-9138-F63FDD0A18B1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	328	317.84	null	8	null	null	null	null	77841	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6276	45.40646	37.46082	34.18082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4841	{74E7BA17-3CEE-4733-B42C-7BF421796A44}	{7AA58306-ED3B-4E51-975E-933BD4125AF5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	585	569.76	null	12	null	null	null	null	77884	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6277	45.40666	37.97782	32.12782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4842	{98C87310-AC24-42C2-930A-E039D79288DC}	{7FC70E21-7B5F-40EB-BBB8-9797B568EAA3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	533	517.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6277	45.40674	38.21782	32.88782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4843	{50A357D5-3374-4F15-8126-0EAF1BD9E33A}	{0F5C10D3-EE47-40E8-865A-E74BBD52F1A6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	505	489.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6279	45.40694	38.95082	33.90082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4844	{04CA458B-1F7E-404C-A69F-F01D6BC0E149}	{145CF02B-7A80-4915-9766-2C9C7D636327}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	145	129.76	null	12	null	null	null	null	77855	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6362	45.42177	34.27382	32.82382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4847	{F399DDD4-F65A-4059-9C21-6DD789F82F9F}	{615152EE-8435-425A-B2D3-B27509088489}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	174	158.76	null	12	null	null	null	null	77874	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6362	45.42195	34.42482	32.68482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4848	{21CBF9F7-A666-45EE-9C62-F64DD28CFFA2}	{9DF2C1B1-185A-438C-ACE6-B2E6A265910C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	166	150.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6363	45.42218	34.59782	32.93782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4849	{31BC4076-BB55-4B41-B5C5-3D8041F7FB10}	{079597A3-3A7D-4673-8998-7C406965BC7D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	193	177.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6365	45.42242	34.87582	32.94582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4850	{0681C7FE-A800-4999-952A-377197084B27}	{420D9001-44BE-4084-8439-9FBDDDD11E5E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	186	170.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT	OTTAWA	-75.6366	45.42267	36.73582	34.87582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4851	{211299D5-1DA5-41DB-B923-D44CBB49AF34}	{1C8D4C60-E0D2-4EC8-AE62-5C4DAE1F4B24}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	209	193.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6367	45.42292	38.29382	36.20382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4852	{540ACFA1-F295-49CC-A179-3FFA4E4F1D70}	{AE1A0A06-F52E-4742-89DE-15A96C20D8B4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	217	201.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6369	45.42318	35.92782	33.75782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4853	{A73A72BA-1D25-4F13-A49D-65C356831CD4}	{333ABC69-239B-4AAD-9FE6-313B169B37FD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	223	207.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.637	45.42341	36.33082	34.10082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4854	{D478D3BB-456F-4883-A0ED-1D1A85139734}	{222C6A85-C1C0-4335-B3D1-18860BBA10C7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	251	235.76	null	12	null	null	null	null	M118457088	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6371	45.42366	36.91281	34.40282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4855	{21FE3E5C-DA08-4BA9-8124-807733BED6DF}	{FE7DB66E-58D3-4F33-8289-8E1B41C0F646}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	221	205.76	null	12	null	null	null	null	M118457087	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6373	45.42391	37.17282	34.96282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4856	{A521F32E-C7CA-46E1-9A07-46099A52329A}	{062B80CF-A517-4B4D-AB7D-E81ECD294341}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	194	178.76	null	12	null	null	null	null	M118457087	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6374	45.42416	37.09682	35.15682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4857	{B3279431-DAB6-40F7-B55F-BC7264DD72D1}	{BF10E7DD-67D0-4DE4-AABB-36CCE96BC98E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	143	127.76	null	12	null	null	null	null	77836	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6375	45.42441	37.07382	35.64382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4858	{9C88ED4C-5505-4827-A0A8-8816FFEEA4DD}	{F3CDAD73-0978-46DB-8C4C-F1859709C895}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	115	99.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6377	45.42466	37.24682	36.09682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4859	{74FFF8B9-D8C0-4D94-AD16-BC3E87267B1F}	{2E5072E7-DF4C-459F-AABC-8812345016EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	187	171.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6378	45.42489	37.46582	35.59582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4860	{2C991ECE-E5A8-4072-83F3-471D9112C28B}	{F2F3E6AB-3CDF-48F6-AE95-8B6A57B97485}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	173	157.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.638	45.42514	35.16682	33.43682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4861	{4C61BC91-7E19-488D-B602-8568F3F49222}	{D40F748B-20FE-4EDC-B8FA-1B4A3434D281}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	150	134.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6381	45.42537	36.55882	35.05882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4862	{FE418D23-367E-42ED-AEC5-B85802F37566}	{4E85E753-7BD9-4C8E-9908-A80EA993D9EB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	129	113.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6384	45.42567	35.84182	34.55182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4863	{6C9CD511-3E1B-400D-BBAB-74696A92E17D}	{3B4EF8B4-B208-4D61-B2CF-03A04604A508}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	138	122.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6385	45.42611	35.17682	33.79682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4865	{02F41BD5-FB7C-45E7-AE27-1CF4FCA5850B}	{AB496C1E-168D-4E0A-A2D2-5E22EE70A250}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	135	119.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6386	45.42636	35.71582	34.36582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4866	{FE63D59B-5256-435C-BE9C-4054E0FCA030}	{68730339-E3D4-485B-B68D-2025B585CBC3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	138	122.76	null	12	null	null	null	null	M118371170	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT	OTTAWA	-75.6388	45.42661	34.53582	33.15582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4867	{82D82282-1787-4B7F-B52F-6DE8B44A0AB7}	{2BB1B504-9A06-4C44-9BB5-9DA0554F9644}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	125	109.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6389	45.42685	35.15382	33.90382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4868	{583CF22E-1EE0-4B16-92CF-3BC54150786F}	{16086941-F3D3-43FD-BBBE-F5F8ADE1353C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	133	117.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT BLVD	OTTAWA	-75.6391	45.42709	34.23082	32.90082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4869	{2751E8B7-2196-47D8-A1A4-349AF6559D93}	{E665DAC3-D27D-426C-9D1E-C1B18D7CD8D3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	95	79.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST LAURENT	OTTAWA	-75.6392	45.42734	36.42082	35.47082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4870	{8D7EE456-6AD6-4D67-B0F5-A6357853121D}	{FF744F63-15D1-40B7-861E-E5E074514BC3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	114	98.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST-LAURENT BLVD	OTTAWA	-75.6393	45.42761	37.88782	36.74782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4871	{B1B3BBFE-1445-4082-B482-AB32FDE5D498}	{6AFEA18F-770B-48CA-B118-DB3BD5E3E04A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	109	93.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST-LAURENT BLVD	OTTAWA	-75.6395	45.42783	36.79882	35.70882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4872	{C81F3B1E-6157-4B60-8C60-B82A4FDFFA22}	{4EA7EFC7-86FE-412D-A5BF-D92051FE77DD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	127	111.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST-LAURENT BLVD	OTTAWA	-75.6396	45.42806	36.69582	35.42582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4873	{D032C4A2-F4B5-4D66-9E11-10D4CCABD3CF}	{C6F55F40-32F1-4497-9095-264BDA773C59}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	136	120.76	null	12	null	null	null	null	M118423830	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	ST-LAURENT BLVD	OTTAWA	-75.6397	45.4283	36.95982	35.59982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4874	{0412F3D4-7A4E-42C2-B883-8B9D2FB26CD0}	{1B04DC8A-10D7-4859-81C1-EBC1992A064F}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	125	109.76	null	12	null	null	null	null	M118423829	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	DONALD	OTTAWA	-75.6399	45.42857	37.20682	35.95682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4875	{23DBA100-0F9C-462C-9AC8-8462E08EB16F}	{362D081D-C333-49FF-9010-12AD9B2D8C35}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	169	153.76	null	12	null	null	null	null	M118423829	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	DONALD	OTTAWA	-75.64	45.42882	37.42482	35.73482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4876	{1A935454-E39C-4C1C-A552-F6B814054A39}	{A0DE4DEE-6383-4CCC-8D2E-244EA7E9E9D8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	156	140.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	DONALD	OTTAWA	-75.6402	45.42918	37.33582	35.77582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4878	{FA74008A-4FF2-4458-8263-34396EF75A35}	{BD8679AC-3B90-4F0D-8752-395A2E94BA03}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	156	140.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT BLVD	OTTAWA	-75.6404	45.42941	37.68482	36.12482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4879	{6223961F-735C-4BF9-A28C-C26E60212E95}	{CBBC8B40-5B8A-4F5E-8D61-210ACAF7B9A7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	145	129.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6405	45.42964	38.14482	36.69482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4880	{7919AC55-D406-46A9-948F-820BEDA8C749}	{EC741D4E-390B-420F-80E9-886888248219}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	127	111.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6406	45.42986	35.44882	34.17882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4881	{00A80808-F96A-42E4-B4B3-53A1854CC286}	{DC487A12-E80E-442D-8FBD-32CD63EE8576}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	128	112.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6408	45.43012	35.69182	34.41182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4882	{3F6EB851-0B89-4DD1-8E6C-EFAB8330DC5D}	{37614D51-652D-4E09-8963-EE43909F7650}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	117	101.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6409	45.43035	37.40882	36.23882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4883	{C6461CED-F7EA-4C77-9F6B-F1E12D8036E9}	{6E4F4652-8C3F-4FD3-8969-B97BE25709C4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	152	136.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.641	45.43058	38.04882	36.52882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4884	{F401C114-6B58-40A3-A875-7CF9B0ACB775}	{89C8CBC2-649E-4E82-891C-A7FA7721B2E6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	176	160.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6412	45.43082	38.64982	36.88982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4885	{58EC0CB2-34AE-49F3-A272-41A6E6EF8BC6}	{DA78286E-1D28-4F92-99A5-9D21F2F503AE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	167	151.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6413	45.43105	39.17582	37.50582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4886	{81155BD8-32EE-4987-9B10-725973ACB69D}	{77A93CAB-6F5F-447A-BFC3-D6A5F9CA9449}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	182	166.76	null	12	null	null	null	null	M118427514	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT BLVD	OTTAWA	-75.6414	45.43128	40.51882	38.69882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4888	{D08988C7-AD9C-42E2-AB54-8869DD90BC1C}	{DF296380-7F83-4AFE-9516-F740020A5283}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	153	137.76	null	12	null	null	null	null	77885	null	60-A05-T	heemskeb	########	heemskeb	########	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6416	45.43152	39.73682	38.20682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	4889	{3D2E4FEC-7E84-4775-83C3-D0C4E4BD170E}	{2C793E38-481E-4669-BA93-44B8C3587179}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	219	203.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6328	45.41527	35.38182	33.19182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5226	{A4E1E2AF-709F-412A-98F5-20F507B748C6}	{9D065436-7EAF-4182-BB59-72C29B047926}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	356	340.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6327	45.41503	36.43982	32.87982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5228	{BCC17EB8-8475-4C82-A832-733CA2277218}	{917EAA0B-D33B-4DC3-A4F9-C232BB04C827}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	306	290.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6325	45.41482	36.42582	33.36582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5229	{13F62BB6-A2B9-4199-B773-148172580C75}	{F3510F43-D779-425C-825D-89D4AE730430}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	308	292.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6324	45.41459	36.44982	33.36982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5230	{487C5167-5681-481F-AB7C-50D1EE327E79}	{84CDC405-C219-458E-BAC2-EA05F62F1490}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	241	225.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6322	45.41435	36.31182	33.90182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5231	{DC5C9DEE-24A5-4CD2-B4A1-CE83E08085A0}	{5E790F7C-F13B-4F01-8ABB-2E33D5DEFCD3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	265	249.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.632	45.41411	36.16082	33.51082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5232	{ADC492F6-7733-4C35-A17C-F9482EC822B7}	{F28DCF9C-B426-46DA-A233-188A8679763E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	247	231.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6319	45.41389	35.91982	33.44982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5233	{E2C33B75-1EA6-40FB-8E9E-903486C1560A}	{5D195407-EC43-4E82-B81D-5B5B18713F4A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	177	161.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6315	45.41343	35.97182	34.20182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5235	{CFE053BD-B091-45F1-94DF-B217E871CB42}	{994035FC-9A3F-4FD3-A29A-568BE8B3DBF3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	180	164.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6314	45.41322	35.74882	33.94882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5236	{F6339E83-39A9-49C1-B9F0-388B198629B3}	{E485FF6E-1874-4ED1-94CD-3B905E6D34BE}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	191	175.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6312	45.41296	35.50482	33.59482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5237	{DE617C82-13B6-4488-B66E-640C55E6E6F5}	{98B138F3-A639-4001-8BCB-569516ACD9F5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	206	190.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6311	45.41273	35.56982	33.50982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5238	{A16EA0B1-D5A7-4349-A2E0-3E07B1F43896}	{7B0A2F38-4F53-4C5C-A967-A12785EB5ECE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	206	190.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.631	45.41249	35.96482	33.90482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5239	{43218598-9E1A-4B01-91E6-B9C0A8107E0F}	{8A7FEF8F-6325-47FA-9A3B-C235DEF065E8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	227	211.76	null	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6308	45.41225	35.65882	33.38882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5240	{2AEF1E40-441D-4E1A-B173-2C4CA007D2E1}	{1840790D-ADB4-4E25-91EA-E8EB0E371610}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	228	212.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3258385	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6307	45.41201	35.67282	33.39282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5241	{FC303B82-BBD9-4B20-A9C2-744F7E1E5386}	{D4FFF5D9-A829-44A3-A5B6-069F814C4379}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	93	77.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77816	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6308	45.41193	35.74782	34.81782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5242	{1E75FB9F-A079-4C6D-903B-DD963192D507}	{166DA0EE-5277-440C-9C0A-EDBF63727114}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	85	69.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3810007	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6307	45.41185	35.65682	34.80682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5243	{3A643E38-CCF6-40D3-8051-B19D7B1C11FE}	{C87EB845-1BEF-4521-96A4-71F418B5840F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	152	136.76	TYPE B-CENTER READING OF CROSSING	12	null	null	null	null	3810007	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6307	45.41173	35.79482	34.27482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5244	{76357C28-CCD9-49BC-A923-77900D72E871}	{C08AB526-0763-4A5A-AFF4-6C6FF3AF257C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	171	155.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3810007	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6307	45.41167	35.80782	34.09782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5245	{6127F424-C022-4F84-BE80-F1CDDDA2446D}	{F5D44B12-9F5A-483E-BA03-F5E146C6E819}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	167	151.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3810006	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6305	45.41163	35.80881	34.13882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5246	{AA92665C-B776-47D1-9D57-D9C94147D4A1}	{2251663E-CD10-4B60-81DF-B00985E92569}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	259	243.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3775438	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6304	45.41156	35.95582	33.36582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5247	{D8F4CE89-6D03-4A8E-8557-4CFB8187E76C}	{63B59CAD-402D-48FF-89E7-B79BD4280C54}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	293	277.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6304	45.41148	36.11982	33.18982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5248	{770A9BE4-769C-40D0-99D5-D68440D13404}	{3CA04649-89D7-4307-8DB9-F35092A11E90}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	255	239.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6303	45.41124	36.41281	33.86282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5249	{8D72B3A9-3FA5-4340-877B-E2D3B5F99029}	{47F5BD99-0CE8-4655-9CDA-6ACB4B6541CD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	282	266.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6302	45.411	36.56282	33.74282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5250	{99E839F8-7CC7-4E1A-81DE-789A0B55185C}	{FA3BCEFA-CEE1-4B9D-BBD3-D7E987BF7C76}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	241	225.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6301	45.41076	36.47782	34.06782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5251	{92BA7B40-21B9-409A-9572-DA605D2DB00B}	{F53FFB0C-A0AF-4BF9-A4C2-95957A69B714}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	261	245.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.63	45.41052	36.46682	33.85682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5252	{2FFE89FB-B04D-4780-A29E-3B40EB3B2FD2}	{66146E32-515A-4142-8B2F-0648F83F3829}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	289	273.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6299	45.41028	36.38682	33.49682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5253	{9F1C3C2A-BB9C-4C3E-BECD-70696FF33C8E}	{6E6B04F9-B28E-47CF-8158-8F662499823F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	333	317.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6298	45.41004	36.23382	32.90382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5254	{CE633C11-07C5-42CA-B08C-E42414687D84}	{71C3B7D2-1D48-40F0-94F2-83A9AFC62DF6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	306	290.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6297	45.4098	36.40682	33.34682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5255	{4D74B706-75C2-4500-A8FC-37ADA88A61A8}	{001151C8-F889-482A-80BC-CECA6F28C923}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	348	332.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6296	45.40957	35.67082	32.19082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5256	{6FFF091D-6772-40D3-AF10-037F4569C91F}	{9ECB7D15-C0EB-48D3-A225-377D1823B956}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	362	346.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6295	45.40941	35.80881	32.18882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5257	{F57ADA97-5974-4D8F-88B1-8E61F2C174E4}	{7562C478-BE4C-4DED-AA97-B972BD6A2306}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	455	439.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6294	45.40925	37.11082	32.56082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5258	{1774ABF9-2948-4613-94EA-0853C4C155EA}	{84BB93B6-E132-4A3C-B0DB-BC6959057C83}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	DITCH LINE	Flat Soft Surface	162	146.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6293	45.40899	34.55182	32.93182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5259	{49D38D72-47F2-4884-9A0C-AA151532E289}	{8FB6C2F5-A5FC-4A1A-9ACC-12E1D8F0996E}	null	null
Y	7.ON.12-	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	162	146.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6291	45.40879	34.74682	33.12682	null	null	null	{9C920173-2D08-4D5C-A309-B4A6FDAF349D}	{FCCA8C90-0D51-97A5-09C6-A5CE0F5EBC04}	5260	{C2C6DA36-8E11-4308-8436-958CE74A8DC2}	{E48E0703-7AEF-416E-93A0-BB5B3D506A60}	null	null
Y	7.ON.12-	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	165	149.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.629	45.40858	34.74882	33.09882	null	null	null	{9C920173-2D08-4D5C-A309-B4A6FDAF349D}	{FCCA8C90-0D51-97A5-09C6-A5CE0F5EBC04}	5261	{07485B05-93F3-4BA1-A9E5-32A124E96038}	{B1F94147-0181-4765-A12B-5EC4E9CCA7A9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	219	203.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6289	45.40834	35.63282	33.44282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5262	{7690B334-E348-4DBE-B118-FDCCCC6F92E9}	{3D80A2B8-5B90-46B2-9619-D0D15502BCF6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	313	297.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6287	45.40811	37.98082	34.85082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5263	{32AE1241-5F11-4AFD-96CC-CA903997F29B}	{281984B0-D9AD-4C90-9EBB-476F7F079661}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	430	414.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6286	45.40789	37.04082	32.74082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5264	{A32903B3-1857-4EA5-AE20-B8296B5046CF}	{F7CCD72C-9EB9-4795-8B64-722B27E1A7CE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	482	466.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6284	45.4076	38.33482	33.51482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5265	{DD395AB0-C71A-494C-9197-634049357911}	{64295407-3E03-406F-8AFB-D04D709CA755}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	511	495.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6282	45.40738	39.02982	33.91982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5266	{030BD3ED-D4BF-4A1B-AF53-D4DA9D16D329}	{2C30B7DF-072B-4252-A9E1-203CD5F0774E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	532	516.76	null	12	null	null	null	null	3775439	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.628	45.40715	39.52482	34.20482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5267	{FAD9D9A0-8347-41E2-8D9B-AEE5E2FBE220}	{6D35AF83-8D24-4D14-A659-F473AA52229F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	276	260.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6392	45.4044	43.96151	41.20151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5282	{E15AC27D-8223-4B26-90E4-7750388211ED}	{E6E3A1E7-D85A-4B6E-8B6A-3B688C74D9DA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	217	201.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6395	45.40441	45.28151	43.11151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5283	{DE0BDC5F-5D2C-4475-A7FA-371BE52242DE}	{ECEA1069-4268-454E-AC37-78F0C0A0411A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	216	200.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6395	45.40438	44.38851	42.22851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5284	{3A916F28-8DBC-4376-A7B1-B5A05828EC61}	{EB6C7C05-13F2-40A8-8EA2-153B691594B2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	226	210.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6398	45.40437	45.11851	42.85851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5285	{C13ADEA0-1907-47BB-A68C-741205E8F1D4}	{2F99A57D-72D3-476B-A2E9-0A8E0F87DC7A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	198	182.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6401	45.40433	43.34151	41.36151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5286	{BE362948-B053-4945-88DF-E73B5160A59A}	{79AD884C-B734-43F4-9C01-7E018DAF7850}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	201	185.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6408	45.4043	43.79751	41.78751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5287	{41F74F81-2207-47D2-A570-301B1528866A}	{A0BFB137-08F7-4924-84DE-691EB0EC1C7E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	187	171.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.641	45.40428	44.70151	42.83151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5288	{611AAEDA-574C-4D84-B859-DE0D74D048D8}	{E608209D-4B7A-4E9C-9453-407AA610096A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	191	175.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6412	45.40427	44.41051	42.50051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5289	{4FCEDB3C-3E46-4DCB-BFB7-8701C127C2FC}	{91E7AA9F-232A-423E-B113-32022929E161}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	208	192.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6415	45.40422	44.12051	42.04051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5290	{F30E9B5F-5E8C-4D4B-AAF5-036C82F1954C}	{5CD8E3A8-1E71-405B-A0EB-C608EB149D13}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	245	229.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.642	45.40421	42.85251	40.40251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5291	{09945CC2-0030-45B6-BFE6-562773342920}	{AE844356-4465-4CF4-950B-7AEB013A8D10}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	227	211.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6422	45.40419	44.80351	42.53351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5292	{1F03E049-1873-4272-9666-1999B2FCF7F3}	{5A13756A-1BE7-4CBF-A098-0B79570BC250}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	211	195.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6427	45.40416	43.97351	41.86351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5293	{A91B387F-385F-4D48-8EE7-6A4FB100638C}	{27496A80-C36B-4999-A60D-BF056863D19B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	207	191.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6429	45.40415	47.86051	45.79051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5294	{9C2FB644-31D5-444D-AF2B-E0E8AA8CE4E1}	{BCDE73E9-DB1E-4A30-A744-5A30BD542F2E}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	212	196.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6431	45.40412	44.68351	42.56351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5295	{2C877498-95FE-4C4D-AD78-BC3AC4D9997D}	{6428E1CD-3447-4266-8AF7-93BF89CC8EBE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	204	188.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6437	45.40408	45.34451	43.30451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5296	{12785728-AF15-49B8-9069-29E93F612037}	{6B6B324D-2516-465C-9F6A-9EF5DA77C0F1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	192	176.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6438	45.40408	45.45051	43.53051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5297	{7B96597A-039A-41A8-8BB1-37DC8417788A}	{42E8D3EC-2FEA-459B-8B8C-1A25AE3CE75A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	197	181.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6443	45.40416	45.17051	43.20051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5298	{FEE8CE34-7D07-4E73-8ADB-213C4A8546ED}	{68FD2BDA-6092-47CF-BED5-3600B002CD0D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	208	192.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6443	45.40423	46.54851	44.46851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5299	{BFB395A4-A6AC-4B78-8BF5-84D561283868}	{7B746B5A-2EC0-4668-B7AE-DB0E1404806D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	240	224.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6445	45.40435	45.85051	43.45051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5300	{DB6F80D2-40A5-44F2-94D2-5F701EC87DAA}	{79634A71-B4CF-4B5C-960A-C5BB78B597EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	214	198.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6448	45.40468	45.49451	43.35451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5301	{29F6795E-1879-46BE-A262-736802A51F24}	{AAE788B9-939B-46F8-891B-1B429B571EC4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	199	183.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6448	45.40472	45.54551	43.55551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5302	{4CC2B74D-2E15-4153-BF8D-44F68BF2B4E8}	{33D3C5C5-5108-45DA-90FD-680E194AADBE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	193	177.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6451	45.405	45.36851	43.43851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5303	{8BC935C4-027E-430F-8B31-D22A3DBDA93F}	{D02C068E-4EF2-46B0-A0CD-1C892C24F3D1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	186	170.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6453	45.40502	43.19051	41.33051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5304	{9C6482F1-D853-48F9-89AC-B0F92DFE73F2}	{3634907A-CC35-4974-8994-05ADCCD7E443}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	173	157.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6455	45.40515	45.25751	43.52751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5305	{C1FEAED5-63EA-4DE8-90CA-596CA1E236CE}	{72E95E77-B173-4864-996E-B6D469CB896E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	172	156.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6458	45.40515	44.73451	43.01451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5306	{AAD54320-9A57-41D3-B74D-D45DED0A62C8}	{6C8A12AF-3284-4626-86B4-65B14A11C57A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	178	162.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6462	45.40514	45.45751	43.67751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5307	{F96D3618-BDA2-4F4A-9111-9CB47AD3C55A}	{13D83CBA-08F7-4EB8-BD81-54370C2FA95B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	180	164.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6463	45.40511	47.13851	45.33851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5308	{53B7EE58-2155-42AF-965C-16D4CF6B4249}	{719B16BA-C87E-4CB3-84A5-DFA861A9F178}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	162	146.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6467	45.4051	47.59251	45.97251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5309	{FAB3DB9E-0641-4248-B0EE-65224FE55D36}	{F92DC8C7-F09F-4E39-AF29-7F831614F817}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	184	168.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6473	45.40507	47.23251	45.39251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5310	{A597584F-5D44-4E3A-8438-2FDDB12AFDF4}	{65805B4D-3EEC-4539-99B6-7F6005D5D080}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	176	160.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6475	45.40506	49.62151	47.86151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5311	{9F87773A-6999-49F0-8981-2CA97D59EB9D}	{751D5F79-1E4F-4753-B4EE-11FB4A6FF31B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	175	159.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6476	45.40501	48.99151	47.24151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5312	{FAE8DB68-895A-4C83-AE67-8BD7AD9AE2F2}	{2DFA5EBE-0018-4DDE-8F9F-8B2D512702B6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	177	161.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6479	45.40501	48.04251	46.27251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5313	{A43EA2B6-5C63-4EB9-8153-BF8D177CA2EA}	{F80F24B3-53C5-46D8-8C7A-27BAC75E9C80}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	234	218.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6482	45.40498	48.44051	46.10051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5314	{FDABD711-420B-4F8E-AEB4-19BEC377DFE7}	{18129A53-860F-4F47-8ACF-1D661AF1CA69}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	199	183.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6488	45.40497	51.15051	49.16051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5315	{625F6E10-ECC4-4EA4-ABFE-B2D9F08E17EE}	{582ECD83-DDE2-4E0D-BBB4-9DAAB816C24A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	165	149.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6489	45.40493	49.21151	47.56151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5316	{111E75AE-7F6D-4C18-94FE-888F3322A535}	{8516118B-E633-4D86-838C-9F8BCEFC1079}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	178	162.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6495	45.40489	48.52251	46.74251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5317	{788D6EF7-DAAB-4433-A389-A3C08715B149}	{522788EF-F048-47C4-9F5F-C3B257109740}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	182	166.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6498	45.40488	47.76051	45.94051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5318	{EB45328D-0CF8-47E9-9C1E-BCA2F3CD65F5}	{C5038A6B-262E-4046-A33E-78E34ADC2827}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	174	158.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.65	45.40487	49.00751	47.26751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5319	{7573BCA3-6E3E-462B-879E-B33B70E93E40}	{27467434-CA60-4A52-9F1F-332058D572FE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	150	134.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6502	45.40484	51.08851	49.58851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5320	{ADC9DFB5-166D-438B-9B3C-BBF7690452B8}	{ECFBD274-0738-4E4F-AE6E-6A33994A7594}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	137	121.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6508	45.40479	46.66251	45.29251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5321	{9E474F57-EB3C-4E35-BFE4-B4317950A293}	{A5EBE14C-F45D-4916-8A1F-8290CC4539A3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	147	131.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6511	45.40478	46.40851	44.93851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5322	{7D4A3A73-38D9-4C30-8746-870EDBE2552C}	{C593A4B4-E95A-4359-92BE-E6FEED9144DC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	145	129.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6512	45.40479	45.97551	44.52551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5323	{F1E07BCC-BBEB-4B15-921C-EA61844EB1D4}	{F76FA5E2-88A9-4E40-A210-BB9A5E1A3F43}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	143	127.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6515	45.40475	46.21451	44.78451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5324	{4381AB8A-18A6-49A1-8D44-C4858B41114B}	{4DC7E6EA-62DE-4E32-B05F-C992210F9F90}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	186	170.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.652	45.40473	47.80251	45.94251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5325	{60CE4AF0-01F0-48F5-A288-33933292C37E}	{B3B44CB7-5863-422D-B9BB-17B14168457A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	171	155.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6521	45.4047	45.69351	43.98351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5326	{8593886B-BEC5-4A10-BA78-B5BE0AFCBB31}	{4E457900-3DE5-4647-A807-34F980FC1F5B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	177	161.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6525	45.40464	49.87451	48.10451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5327	{746EFB6E-B211-4AB0-A70F-76AFA86876B3}	{63B4EE9B-1556-4206-8A42-458B8F249ED5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	162	146.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6527	45.40445	44.76551	43.14551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5328	{BB1E92D7-E988-46BE-B858-EC3306DC53A9}	{B200F8F4-A81E-41B4-8622-0541EFBB68FC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	165	149.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.653	45.40422	43.21051	41.56051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5329	{59046FED-2FAC-4837-9877-7DBA9DE1C713}	{037BDAD4-E689-4BC9-969C-C9E27D19D639}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	198	182.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6531	45.4041	43.16951	41.18951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5330	{E3599888-85B2-4A3C-8529-44AEA3A475BB}	{CC139D76-115A-46D2-BB28-38298415 3B2E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	231	215.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6532	45.404	44.26251	41.95251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5331	{2A9F8618-3757-4889-A12B-FDD5E1A81B77}	{A062EE89-8133-453C-ACBE-00642449338F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	336	320.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6533	45.40391	43.91751	40.55751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5332	{657E4ACC-91D1-4B9C-852D-6F7FA0FF75B8}	{1E71A370-5F9E-4D65-9850-1623080C1DD7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	324	308.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6534	45.40385	43.63551	40.39551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5333	{EFBBB3A8-950E-416E-A173-B5E5516EB5F9}	{EDF8A6BC-D24F-4900-8F5B-DC5134F779A5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	302	286.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6535	45.40383	43.35351	40.33351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5334	{67DA83F5-AAAB-4E71-B66A-9329DF4D93AC}	{F0234788-F44C-4B3B-8651-F960DB880175}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	328	312.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6536	45.40382	43.14851	39.86851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5335	{DD975D6E-A0C2-4048-87D2-D055F5AAF15F}	{23BA15F9-C4FD-44C9-9041-3A35A79F5522}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	298	282.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	0	0	0	-2.98	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5336	{5605061A-96B0-45A6-80AA-C29B4C6BE866}	{38B922F6-115D-4DDF-BFBD-3387458FE68D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	334	318.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6537	45.40382	43.21551	39.87551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5337	{BA933842-8851-4B42-8AD2-447C4854C265}	{517A5CB0-8A74-4B05-9F7D-7A2A79878A5B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	379	363.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6538	45.40383	43.02951	39.23951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5338	{D34C3048-0EFA-47A7-8A91-2B086A9361E4}	{8A2BE66B-8F16-4139-8A9A-84ACA9B6470F}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	346	330.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	-75.6539	45.40382	41.51451	38.05451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5339	{E9CF07F8-ECCB-4179-B31B-A35791574B5E}	{BBBBBE14-931D-4C5B-9BC9-D063C8252773}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	296	280.76	null	12	null	null	null	null	76971	null	60-A05-122	dykstraz	########	dykstraz	########	60	60M55	null	null	null	OTTAWA	0	0	0	-2.96	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5340	{DC2D30C2-E863-4B2F-911F-BAC7CBA0B5C1}	{1219499D-B770-4AFA-8790-15156657E43B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	138	135.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6479	45.41864	32.20451	30.82451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5342	{DFEE7789-C04B-45C2-AF18-8CB419125A43}	{22F6468C-D24A-4AD8-90CC-DE3DABF74D03}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Edge of Road	148	145.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6478	45.4185	32.30251	30.82251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5343	{D570836D-785C-466A-AE5C-DCBA68ADD8D6}	{6988C97D-18E2-437C-8293-9E0422B17EA6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	163	160.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6478	45.41844	31.64751	30.01751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5344	{12DA6652-D18E-4237-ABE4-E114EA032633}	{A14EA0CC-944C-4766-B933-AC60FBA665A6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	138	135.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6478	45.41836	31.87351	30.49351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5345	{C9FD3522-0A8D-403A-9AB7-F9CCFFECE817}	{A1D7A9A0-1228-4136-BE69-4FC1A02A74E7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Soft Surface	178	175.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6478	45.41816	32.18351	30.40351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5346	{3E0127FA-1D1F-4E4D-8B7D-2DD9CA569AF2}	{0A55AB08-A957-41D3-8ED1-F2E2E0E9CAA8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	177	174.46	null	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE L	OTTAWA	-75.6478	45.41795	31.82551	30.05551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5347	{5B59A4F0-8378-46EC-AE14-BBDBFAFDBD61}	{03455273-9F99-4198-A7A1-C2799EE9AC02}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	140	137.46	null	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE L	OTTAWA	-75.6477	45.41782	32.03451	30.63451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5348	{BDCCBC4B-6867-4769-BBA3-1D75C8C4FE68}	{F062157D-0004-4930-B6DC-216CA03DCF57}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	145	142.46	null	2	null	null	null	null	77146	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE K	OTTAWA	-75.6477	45.41772	32.45851	31.00851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5349	{5B4A6A19-0206-46FE-B85B-59B6F449FDE9}	{3F985EF4-9131-4CEF-9BB7-0B138BBF8C81}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	103	100.46	null	2	null	null	null	null	3722846	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE L	OTTAWA	-75.6477	45.4175	32.52551	31.49551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5350	{DB6C3B54-6516-4ADC-825B-5044D2572006}	{47442C67-ACB8-4ED7-AEBC-11D3E38F686C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	100	97.46	null	2	null	null	null	null	77145	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE L	OTTAWA	-75.6477	45.4173	32.90151	31.90151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5351	{EC65CCBA-5689-46E0-B493-FD90D6F999AC}	{C9B6BB3A-CD55-4C7D-862D-AE77AF493ACF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	96	93.46	null	2	null	null	null	null	77145	null	60-A05-194	dykstraz	########	dykstraz	########	60	60M56	null	null	AVENUE L	OTTAWA	-75.6476	45.41708	33.14151	32.18151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5352	{9B6F142B-6016-4E31-8E42-D5A1EFF22001}	{1CE4BC84-ED54-41E9-BE28-A67FE6AF3601}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	315	299.76	null	12	null	null	null	null	3577765	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6612	45.41748	0	-3.15	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5361	{00DC2B51-B623-4ACC-985D-AD6EE0B975FC}	{E859EF81-41A8-48FD-9E42-D3A206800C73}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	83	80.46	null	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6589	45.41781	27.68051	26.85051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5366	{D6D0D10D-5967-44BC-A20F-9AC65EA41046}	{A18FEFBA-955E-4A61-AAD6-06FE74ABB168}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	75	72.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	0	0	0	-0.75	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5367	{1307EBBB-78E3-408C-8B83-96E35AA10BE0}	{66531077-2634-4F22-ACD9-259619F1F441}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	62	59.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6589	45.41794	26.60451	25.98451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5368	{7A2A274F-E9AA-42F1-9D12-5007C552E0BC}	{03682910-B25E-4ECA-AE7F-47D9F3716FFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	48	45.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6589	45.41799	26.83051	26.35051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5369	{F3B6CB32-5686-4A51-8F7B-AD2CBA832105}	{D2939EBC-6B14-489B-A1B6-B2A2797CE487}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	59	56.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-0.59	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5370	{20222B0B-2C82-4CF2-9857-61BC4714E657}	{A4EE026B-52DA-4623-9655-902B676592CE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	78.46	null	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6589	45.41803	27.00651	26.19651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5371	{CD00AB0D-C255-490B-AAC0-A8BC458158C2}	{5866F170-962E-44E5-B90B-9ABC308A37D1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	72	69.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6588	45.41813	27.06851	26.34851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5372	{04EDE5EA-431E-4F87-B1D7-418E3627D20E}	{EDB5CEE7-5B56-4FB1-94C9-691BB37CEDFE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	75	72.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6588	45.41818	27.06251	26.31251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5373	{7F454381-3D99-4431-8CDD-278F17EF9A7F}	{131B4BF7-7804-4BCB-BF6A-3AAD310945A6}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	72	69.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-0.72	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5374	{C8195F5D-34A5-4E93-8112-054A25942635}	{F792FFD0-B36F-49D1-A238-D8F922C66B0A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	62	59.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6588	45.41822	27.09151	26.47151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5375	{868B3E79-988B-48B2-B395-9380A3277080}	{A7F273E4-4C7B-49C9-B259-725BD8080F2A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	62	59.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6588	45.41829	26.80951	26.18951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5376	{018542FD-B5DC-4741-BAB1-EA2F6E1F27BF}	{CB67309C-0E15-4AF8-A231-F40A7C8F7ED7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	64	61.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6587	45.41835	27.28651	26.64651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5377	{C92E9BFE-B240-4C42-BEA8-C6E6CAF6FC62}	{44D67E52-86FD-4486-A427-F2237C9139F8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	78.46	null	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-0.81	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5378	{53FC3C97-0ECD-4BF4-A24C-52A58217F41C}	{18734988-789B-4F56-9953-81C46C3B45B3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	85	82.46	null	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6587	45.41844	28.88351	28.03351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5379	{F0FC2C46-F831-4969-8CC2-3A6A4553B327}	{0DF38108-D878-4864-99E4-7AECB0682590}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	75	72.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6587	45.41843	27.61951	26.86951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5380	{C9AA360B-43B3-49E3-958E-E2301702D18F}	{6D3224EC-71A0-4BE0-925A-F7172D980F61}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	83	80.46	null	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6587	45.41848	27.65651	26.82651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5381	{8179E0B0-BEC7-44F2-92A0-42FB72E6A5D0}	{C3F080E8-F202-41F0-8548-02824980732E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	71	68.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6586	45.41856	27.72751	27.01751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5382	{4771BC2F-A8FE-499D-A8E4-BBD84BA7843F}	{8C8E8F84-578E-4CDE-A4BE-47456C07D850}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	68	65.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6586	45.4186	27.44951	26.76951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5383	{AC4F20BD-CC45-40CB-A82F-BC2954DD99B0}	{CBC081FA-057D-4B98-B134-080AF65C2D97}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	71	68.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-0.71	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5384	{839522E8-DBF8-4AB8-93C8-28C16F0FED17}	{5FA6CE29-E0EA-4CC0-B0DA-DA9F0B14BB44}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	69	66.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6586	45.41869	27.57551	26.88551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5385	{80D0FC9B-A47C-4274-AC1E-05DB494E5F5E}	{9326BACD-1F68-4E6F-BAA7-E4FC9EA88FC1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	88	85.46	null	2	null	null	null	null	M118440456	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6586	45.41867	28.01851	27.13851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5386	{88CD019D-4F95-4A9F-A6E2-5B296FCAF02F}	{4693E88A-63D7-43AF-A597-EFEC469A5020}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	98	95.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6584	45.41883	28.33551	27.35551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5387	{969E5658-374F-40CA-8243-98B4C5640D5F}	{549916CF-0DDC-4887-8C7E-6F47FABC322A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	90	87.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6581	45.41903	30.71251	29.81251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5388	{2429FBD7-22A2-46FD-8399-4EBAF2BBF922}	{9C774129-2A9C-4990-9E2E-4CE7826184E9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	79.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.658	45.41908	28.79351	27.97351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5389	{EA056246-A243-468A-A254-E1C224BF9695}	{3F1C1716-9134-4CDD-A2F6-802FB4D8BE83}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	80	77.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6579	45.41919	30.23851	29.43851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5390	{DC93BE9E-CF83-45DD-989B-3FF07A51ED3E}	{A334817B-4E10-4F60-A138-726DD5B6DE60}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	79	76.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-0.79	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5391	{76A11C0D-D801-46B9-84D0-B65ADB64A1AF}	{1A82308D-27B2-4264-BE77-B12D86C6094D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	77	74.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6579	45.41922	28.83051	28.06051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5392	{A65DDBD9-DABC-486F-AE0F-3E726CF1EB85}	{D1B9412E-88D6-4D6A-9E84-63175525C07C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	79.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.658	45.41962	28.67551	27.85551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5393	{303324B3-E34E-4ADD-A7A3-78266FC62619}	{F0541E78-E688-4358-AEC8-DEF56AA21814}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	81	78.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6581	45.41966	28.62451	27.81451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5394	{CC698A1B-84B6-47E0-B9A8-17159DE77BAB}	{4223ABEA-5523-44FA-BE9A-810B407519E5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	69	66.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6581	45.4197	28.80051	28.11051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5395	{6E9C5977-DBDA-42E5-AF31-BAC153DB44F2}	{F4D5BAF1-F644-4405-9BF9-8427F9891A18}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	75.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6586	45.4201	29.01351	28.23351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5398	{470FFD44-9819-41F3-844E-7E39CE0FF3F3}	{3DC2F0A8-BF9F-4F91-96F5-560140F3A5C9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	94	91.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	0	0	0	-0.94	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5399	{E9147256-9A73-4A6F-8091-1F8CE6C31A7A}	{CEB24D58-967E-418B-AA04-CB3BB23824C7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	71	68.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6587	45.42014	28.96251	28.25251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5400	{95232B20-67D8-4608-9DD0-88E515243765}	{6AEB056B-5A7E-4D82-93E6-1ADE64B37D4F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	71	68.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6588	45.42029	28.70051	27.99051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5401	{E3FD69F3-DE3C-410B-8C11-11715DC63CD8}	{DFD2434F-1A9E-4A5F-A568-B6CAB00174DF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	74	71.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6587	45.42024	28.85651	28.11651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5402	{E62D883D-569D-4A82-A733-8793583C7C77}	{C3B6970B-06DB-4996-8C8F-DD980E5D2C27}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	64	61.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	0	0	0	-0.64	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5403	{5943C8B8-4BEE-4FFE-95F4-429C3F2A58DA}	{18E3251B-43EB-4A25-80CC-EEC16DF351F1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	63	60.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6587	45.4202	28.96951	28.33951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5404	{902581C3-BBBD-4FB1-B8AE-96293BA09890}	{8BB5464C-5D5B-4E7B-8BC2-F30199701347}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	70	67.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6587	45.42019	31.07951	30.37951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5405	{C7C86936-63B3-4F82-B6CC-A1261B217ED6}	{3257C77F-7F04-4DBB-9972-2A78BAC783CB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	79	76.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6589	45.4203	29.01551	28.22551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5406	{5D49592C-6262-4E33-83A2-5D626B46489D}	{63379C27-CDE9-4647-9258-2146068EDAC7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	96	93.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6592	45.42041	28.82551	27.86551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5407	{6C8AA5D2-15FB-47BD-B9A4-7A7F1F07D2CC}	{9CAF8200-E300-47E1-AF79-60050E55B0DE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	91	88.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6595	45.42058	28.86651	27.95651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5408	{97194D60-B580-4F7A-ACC0-3CFFB14A02E1}	{E7E137E5-DD27-4E00-BCC3-450BEB15E690}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	84	81.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6597	45.42059	28.94351	28.10351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5409	{41DC25D9-5F9D-4531-8C39-D67D431A0EE7}	{FF4B99E2-4435-499F-93AE-BB7CBCCA47B5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	149	146.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.66	45.42056	29.46251	27.97251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5410	{84089E96-A519-4885-B31C-7BD7E0555111}	{5843F3C3-9F8B-420A-B9FD-44531EF7E5ED}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	106	103.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	0	0	0	-1.06	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5411	{1811C576-DD07-4008-9B91-DF9178550623}	{F123EB97-7940-4590-BC06-9E419CFDBB56}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	93	90.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6604	45.42053	28.99851	28.06851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5412	{9E1195B1-EFAE-43AC-ADD2-2C0B7FCBBFEE}	{AE187367-EEFE-443E-B749-C05F67E9F6E0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	76	73.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6604	45.42049	28.81251	28.05251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5413	{D0FD5495-DE02-47D7-8D62-62528D7129E2}	{49D6B16B-5BC2-4725-9CAA-4D59C3724959}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	111	108.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6606	45.4205	29.75751	28.64751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5414	{0BA5E164-13F2-417A-86F2-D1F1EC139AA3}	{AD8D1E83-8974-4AD4-BA49-B444D474E0CD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	160	157.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.661	45.42049	33.59051	31.99051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5415	{9137EB27-6DBE-4FE1-9F8B-F57700F05CA1}	{E7C61315-156C-47CD-B59D-05F49129AE1C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	109	106.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	null	OTTAWA	-75.6612	45.42048	31.72451	30.63451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5416	{4C4BB4BF-57E7-41F6-ABFB-D442ACE80364}	{4D65D4CC-89DA-4542-A5EE-4CB6D37823E5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	120	117.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6614	45.42044	31.96651	30.76651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5417	{82892D72-1826-4C04-9070-44111C30FA4B}	{3F3A8750-21A9-4A98-8D1C-FA59351A287F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	89	86.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-0.89	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5418	{39DF0923-5DDC-484E-8156-BA42FFE4A35D}	{9B629DB3-76D9-44DD-A991-A20C065BCBCF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	102	99.46	null	2	null	null	null	null	M118440460	null	60-A05-034	dykstraz	########	dykstraz	########	60	60M57	null	null	VANIER PKY	OTTAWA	0	0	0	-1.02	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5419	{812818F1-4019-4E1D-89E0-688FD46F45F6}	{EA17DD21-1A8E-4E93-8807-9C20D7CB1286}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	95	93.4125	null	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6306	45.4119	35.72551	34.77551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5422	{6304E374-5B73-4E4E-A477-419334A81BD2}	{16E45BBE-EC84-4C75-A3ED-82656C91088F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Edge of Road	89	87.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M59	null	null	null	OTTAWA	-75.6302	45.41198	35.64251	34.75251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5423	{CB4D72BB-83AA-499F-B9D5-E93BA682E0B0}	{68D67CE3-7AB0-455A-9CFF-B3C8DE61B123}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	96	94.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M59	null	null	ST LAURENT BLVD	OTTAWA	-75.6301	45.412	35.60651	34.64651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5424	{DA4F5E10-290F-464A-B72A-EEA955F51E46}	{FEEC074D-A454-4F00-B5D1-0055305A20CE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	100	98.4125	TYPE A-APPROACHING CROSSING	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M59	null	null	ST LAURENT BLVD	OTTAWA	-75.6302	45.41199	35.64151	34.64151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5425	{50A55D54-22A1-41EA-9E4E-F31197199E6C}	{260B36A3-A685-4D84-9292-0B9F30F57A29}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	70	68.4125	null	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M59	null	null	ST LAURENT BLVD	OTTAWA	-75.6302	45.412	35.38851	34.68851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5426	{6F2209B9-8643-403D-9B3B-AF7CEE99CEF9}	{FFD1B8F7-7616-40BD-9CC2-B5D3FD4CDD47}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	102	100.4125	null	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M59	null	null	ST LAURENT BLVD	OTTAWA	-75.63	45.41204	35.48651	34.46651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5427	{0E01CDD3-1833-45FC-89CA-12436169EFA5}	{F66A3A0F-90C4-4D07-A8B2-1FED5687A99C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	107	105.4125	null	1.25	null	null	null	null	77796	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M59	null	null	ST LAURENT BLVD	OTTAWA	-75.6298	45.41209	35.79151	34.72151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5428	{6D601180-91AC-4035-B2F3-AFC031024A1E}	{45A86D9D-8804-460A-83CF-FACC20146B9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	215	199.76	null	12	null	null	null	null	3775439	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	0	0	0	-2.15	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5429	{41742759-945A-4DA2-959C-A6AE2A883485}	{2AEF8709-0340-4194-8705-F37EABE5B64A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	137	135.73	null	1	null	null	null	null	3775615	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	0	0	0	-1.37	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5430	{BE5E4E51-F1F0-42B1-B9BE-4B31E9DBA0D1}	{5578F883-F268-4A70-B827-B79B6C505B11}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	132	130.73	null	1	null	null	null	null	3775615	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	0	0	0	-1.32	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5431	{E34FFA8B-B41E-44DA-A9EF-856A962E2343}	{CA3165B5-E06C-4848-87D3-49D9DD45143C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	93	91.73	null	1	null	null	null	null	3775615	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	0	0	0	-0.93	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5432	{FA0F433D-6671-4D51-9B72-394871DC35BE}	{C42B38EB-C643-4F5A-B772-7318E79901DB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	null	#VALUE!	null	1	null	null	null	null	3775615	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6309	45.41136	36.15451	#VALUE!	null	null	null	null	null	5434	{CAF120C2-B0FA-401C-90B9-338AA30852BF}	{03B1A980-4CB6-4FBE-A388-64CFABDC519E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	133	130.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6308	45.41157	36.36751	35.03751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5435	{419441E7-A799-45C6-87FF-DD186FE98E98}	{6BD0DB88-7B83-467E-BDBB-20D3BC04737C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	113	110.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.631	45.41154	37.24951	36.11951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5436	{C51C77E1-3802-4F09-94B4-19DB3149E126}	{6ASBFD0C-AD51-4EE8-BC87-B29E9D74335B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	112	109.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6312	45.41149	36.45951	35.33951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5437	{06ABF6C2-2396-445C-80C7-BAC21133F34A}	{6B252593-B2C8-4BED-A274-F55F9AE7BF9F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	114	111.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	ST LAURENT	OTTAWA	-75.6316	45.4114	33.24851	32.10851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5438	{510297D5-F174-43F8-99DF-E727D5522BFD}	{6A70DF25-E5D8-43CD-9A67-CEA31FFE392F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	89	86.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6318	45.41139	36.75751	35.86751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5439	{3DC0CE9F-B6E2-4320-87F4-CB6A40689932}	{A7FF28A0-C495-43AE-97BD-E69204AE945C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	117	114.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6322	45.41137	38.48651	37.31651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5440	{4B413A45-32D9-4841-8C42-709C602B9387}	{B3E1A511-97CA-401E-B110-497D4D432765}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	136	133.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6324	45.41136	39.14951	37.78951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5441	{99434C92-DDCD-4B1A-A2DC-08DC2B022ECE}	{AF4313D1-3C2B-4831-921F-AF0115782815}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	125	122.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6327	45.4114	38.82251	37.57251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5442	{6DD46287-DE9F-4223-9DDD-B64156A4516E}	{D6C00E5E-EDEB-461F-A089-47C8321E0B9D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	137	134.46	null	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6332	45.41149	37.36751	35.99751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5443	{7EFF54BF-322F-4930-9C9B-76CF73A428C4}	{DBD87915-953D-47AE-8241-EA765CCE526D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Soft Surface	112	109.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6332	45.41151	37.41951	36.29951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5444	{6A5CCB6C-68E1-4556-8799-424140A03BA5}	{4FFB0947-608B-44CB-BDB1-40C2905CB423}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Edge of Road	108	105.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	3905709	null	60-A05-T	dykstraz	########	dykstraz	########	60	60M56	null	null	null	OTTAWA	-75.6333	45.4117	37.43451	36.35451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5445	{8FFE861C-3AF1-4D7D-9E7F-990035D35730}	{72D4A91D-93F5-44FC-A928-924932E17EF8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	67	66.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE	OTTAWA	-75.6608	45.45594	20.45682	19.78682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5448	{CB029553-D8BF-498A-8014-BB34A4A8C079}	{CD79C8E7-B60E-46C1-A33C-19D4042E9D91}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	65	64.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.45596	26.35982	25.70982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5449	{6BBB1FFE-E703-4D2B-B75D-CB84DAF2332A}	{83A4A7CE-C37F-40B7-8EAD-4617F3DB21FC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	83	82.0475	null	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.456	26.37782	25.54782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5450	{B761059C-4A7D-498F-8A20-3BFF47E07B4A}	{6386E4D6-AA2E-4EA2-AB70-25E305D2E5D7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	68	67.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.45605	26.34482	25.66482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5451	{BB83FF7B-577C-4DB7-9724-970398A88D09}	{46903935-66DD-4477-87AD-722743F2A8A7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	56	55.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.45609	26.28482	25.72482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5452	{533DE765-9F1A-4F37-BC5A-908BA86D2F9B}	{F60DB9EF-CB6E-403F-8C3C-86BD93143183}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	61	60.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.45614	26.26782	25.65782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5453	{EA58487A-C7F8-4CD2-9150-7AF7AAE86F78}	{CFA4D77C-F37D-49DC-81FA-29ED5C1E0A04}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	55	54.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419376	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.45618	26.25882	25.70882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5454	{9E607AAE-4898-46C5-9013-F508D2E358A9}	{B2A4A700-3944-4714-BEFA-635E7F69CC26}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	56	55.0475	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	0.75	null	null	null	null	M118419378	null	60-A05-747	heemskeb	########	heemskeb	########	60	60K51	null	null	SANDRIDGE RD	OTTAWA	-75.6609	45.45623	26.26682	25.70682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5455	{1EA67636-EC1C-4F00-A017-2B870C2AEACD}	{51E4387C-2024-456B-BA2F-0345E5509A94}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	243	222.68	null	16	null	null	null	null	M118457589	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6362	45.42172	34.38782	31.95782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5457	{77C603CD-9033-40F2-8D86-B96FECB0E2E4}	{D7536D55-EF2B-48FE-A24F-D0B857D528C2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	247	226.68	TYPE A-APPROACHING CROSSING	16	null	null	null	null	M118457590	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6358	45.4211	34.08082	31.61082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5461	{3FF7789B-6EB3-41CE-8CF6-D4B3A2685B30}	{B400DE0D-7E69-4F7A-BCA2-0D5E3BBA21B9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	109	88.68	TYPE A-APPROACHING CROSSING	16	null	null	null	null	M118457590	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6357	45.42101	33.88782	32.79782	null	null	null	null	null	5462	{878C54C6-C6C4-478A-9323-AC6CDE0A89AE}	{89D37E5D-A8C4-4DC5-BC9A-A50FC365AA95}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	134	113.68	null	16	null	null	null	null	77897	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6355	45.42052	34.84682	33.50682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5464	{6CC78561-2991-4D2F-BBB8-C666B787B84B}	{8D3FB4AA-A71E-49F5-9FBB-625F37A25CE7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	273	252.68	TYPE A-APPROACHING CROSSING	16	null	null	null	null	77870	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6353	45.41904	34.80582	32.07582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5472	{C7352F4E-56B4-4EA5-8EE4-7E18D7D73E3B}	{26076D3E-0F67-42A5-AA40-A7EFC755440D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	290	269.68	null	16	null	null	null	null	77870	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6349	45.41896	34.64582	31.74582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5474	{CB9A58F6-BEF0-4490-B33F-A01DA2DC0D5C}	{ED97B6DB-C90D-4E40-A93D-3213C3C14CB2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	254	238.76	null	12	null	null	null	null	77860	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6341	45.41787	34.95082	32.41082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5481	{835204F9-1F1B-46E0-A397-0EC8EF863CC4}	{08A2D3C0-EF04-4856-A31D-16FEF7D155DF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	281	265.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6331	45.41576	33.49882	30.68882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5482	{246725D1-C1E0-4AAD-A07B-59A2A4A6677C}	{307181F6-C0BE-4AE6-BE1C-E23AD24A9706}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	261	245.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6334	45.41623	42.42282	39.81282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5483	{F4FF49D9-E860-433E-9BE0-421292459318}	{6CE4E760-49A3-414C-AC43-EF7511A88D62}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	231	215.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6334	45.41639	37.93182	35.62182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5484	{400BE58F-B811-4CD8-94C0-588DCB7894D6}	{98973F8A-C95A-4682-8765-CDEB657D01BF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	178	162.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6335	45.41665	34.99382	33.21382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5485	{90BE15B5-71DF-49CE-9C7C-AE7D471E582B}	{5B1A44C1-09E7-48CF-A869-4D41CE7F79DF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	171	155.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6336	45.41692	38.99682	37.28682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5486	{F63537D7-0FE9-4F7D-BA95-D5FE4CF258B9}	{96D4589F-B0BA-4F29-B6C4-D643341F2219}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	201	185.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6337	45.41719	34.30982	32.29982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5487	{2FFB3186-2DA9-4A69-92DC-EA014AF7F65A}	{A0B67D57-FA41-40AC-AF8E-35E25DCE96BE}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	234	218.76	null	12	null	null	null	null	2931462	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6338	45.41729	35.04082	32.70082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5488	{C571DA36-6296-42C1-BF6C-D5A1E9AAE2F1}	{270B8ADE-1CB1-46AC-82F5-7E58BC83B0E9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	288	272.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77863	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6339	45.41751	36.04482	33.16482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5489	{A2E60D79-0F71-412B-B69B-7590CB7CD902}	{676453D7-87A5-4E1A-BE40-1890D519B14C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	301	285.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77860	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.634	45.41758	35.74682	32.73682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5490	{FED63F7E-E151-4ADC-9ED6-9EDAF573267B}	{0E1E65C7-86CF-468A-8BB2-BAB419B61037}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	348	332.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77860	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.634	45.41765	36.43882	32.95882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5491	{B8F93CA4-86AF-410C-AA8E-4EAE322F8305}	{40F355C6-8D58-4632-A49C-A8848A3B9DFB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	302	286.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	77860	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M56	null	null	null	OTTAWA	-75.6341	45.41779	34.96382	31.94382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5492	{6C0134AF-00D3-4A61-80F6-4A83DBB0BD02}	{6BCB51CC-944A-46F1-9421-B4FEAA3BE458}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	224	208.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6276	45.40637	37.23582	34.99582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5493	{765B8CBE-770B-4BD7-A16B-03000315A15B}	{CC7E9B6F-557A-4524-821B-ECBDC92A4370}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	123	107.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6279	45.40635	37.42082	36.19082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5494	{414D615F-82FF-4C82-AFD7-3A2364C51622}	{6ED6A7E0-4D2B-4B42-996D-127147E39BE7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	193	177.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	ST LAURENT	OTTAWA	-75.6282	45.40625	37.19482	35.26482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5495	{7D8D2D31-6978-4D21-8CFA-5AAA9C115BBA}	{4B770252-F12F-44AA-926D-3201BC1AD5A0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	178	162.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6285	45.40615	37.22982	35.44982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5496	{0720FEA4-DAB4-4224-84F1-218DEEA2867D}	{CE5FDABF-A6B1-4CCC-84D4-E45679D2F681}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	187	171.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6289	45.40608	37.51382	35.64382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5497	{9A0C3438-8BD0-4BA9-BA37-E104B79FCEB9}	{591B2076-76F5-4F5E-9A49-BCCA13CBFB9C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	180	164.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	INDUSTRIAL	OTTAWA	-75.6293	45.40603	38.04782	36.24782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5498	{5915C64A-D013-4B68-B874-F8F1AAC4A057}	{AB4304E4-9ACD-415A-81E3-690027091876}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	181	165.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6297	45.40602	38.59682	36.78682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5499	{702C8374-5369-4B14-AA10-A502266FABF1}	{D2B89784-2F74-4171-B71C-90D3084BCF3F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	145	129.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.63	45.40603	39.17382	37.72382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5500	{347280C8-876A-4A94-A78B-DF040003A57D}	{351AA8B6-6BF8-426E-8A10-98B2B03E00DC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	158	142.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6304	45.40608	39.77582	38.19582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5501	{636A25E1-357E-4561-8517-6B8D1CE69C11}	{0C6FAD71-9B88-40CF-92CA-660DD9311C17}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD ROW	Flat Hard Surface	146	130.76	null	12	null	null	null	null	77832	null	60-A05-T	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6307	45.40614	40.15882	38.69882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5502	{52727041-6837-4020-AAD8-C45C1FF11B50}	{71176BA0-BA14-4113-884E-26AE45F7EB97}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	159	153.92	null	4	null	null	null	null	M118516437	null	60-A05-067	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6311	45.40619	39.55682	37.96682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5503	{E5C21DFD-098C-4808-96DE-AF8250B4BEB9}	{0AEDD610-8D4F-4AEF-89E1-85E381C30B82}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	295	279.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6314	45.40607	40.64482	37.69482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5504	{87B2CC5C-64C2-4045-B3F8-B7648C357CFB}	{886B7697-4C35-4F9C-87AE-1FA99A4D8A9C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	138	122.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6317	45.40597	40.52282	39.14282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5505	{BDA1A7C9-1D91-464F-847E-C2C110D44107}	{E7AA184C-1A03-4C4C-9A8A-80183088F838}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	119	103.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.632	45.40586	40.85782	39.66782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5506	{7E038473-A2EC-4C02-8539-941005077DE7}	{A04FF8C4-614A-475E-850F-7A8A76F662BA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	160	144.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6323	45.40575	41.23082	39.63082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5507	{A89DE302-6022-4598-A727-60BA13FC757C}	{315C20B1-0376-4864-9788-7AB39C74BCC6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	150	134.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6326	45.40564	41.89382	40.39382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5508	{808544A4-249B-4C4A-9E10-8A0746B6E71F}	{59030AEF-A192-4951-B855-A0D9DCCE4F21}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	181	165.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6329	45.40552	42.16082	40.35082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5509	{6F5341C2-E100-446D-BE6C-ADBAF0464B8A}	{34E1369D-555E-4CBA-A616-57ECB7C2869D}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	180	164.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6332	45.40542	44.28282	42.48282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5510	{E6D0D06B-3A50-4C57-91C2-794D24B5DAC5}	{0F9E8874-E1B3-40E3-B795-F14CCE7F6A94}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	217	201.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6335	45.40531	44.99882	42.82882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5511	{C457A8AE-0FF9-4D91-BE8F-4EE0E6BA842D}	{C6F19A33-BBD0-4F6C-913A-30654626514D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	246	230.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6336	45.40527	44.28982	41.82982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5512	{F475CDC9-ECE6-4F06-9C86-110CE83D6294}	{C3ABCAF0-3921-47AA-B802-EA079C06C16B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	158	142.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6337	45.40523	44.03282	42.45282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5513	{27F32E4B-31ED-408A-9D63-D6D28752ADB3}	{45D06E02-122F-42BA-BB14-081548919D95}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	154	138.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6339	45.40518	43.81982	42.27982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5514	{573C8680-99A9-41D1-8A88-973FEC8DA4BA}	{8B239B7A-A6FE-4BA3-A939-5B7143AD2859}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	169	153.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6338	45.40511	43.88282	42.19282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5515	{A06E5DFC-2CC8-470D-A3C7-30FC286713B1}	{50378162-2F61-4EE0-BA77-51887A517874}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	149	133.76	TYPE A-APPROACHING CROSSING	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6338	45.40505	43.92082	42.43082	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5516	{DE82EF81-30B2-4449-9E6A-D518B625D35F}	{F0AD438D-6B75-488A-8936-72E83B25C85C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	178	162.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6338	45.40498	43.89182	42.11182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5517	{8EBF3640-2D95-4505-B3B7-59EA37A0ADE0}	{0429C2CD-D339-454D-A037-4941853BAD2E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	408	392.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6341	45.40488	44.67782	40.59782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5518	{BF80BDC5-42D2-45C1-9363-A655590C688B}	{1B48F450-27E4-4120-9381-D9EBE1DFCE48}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	297	281.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6344	45.40477	42.83882	39.86882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5519	{208A64E9-0EBB-4522-9EAC-3AEFA951463A}	{BDF62C42-6D66-4D0D-BF5F-171443B3CC87}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	270	254.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6347	45.40471	42.69882	39.99882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5520	{0C5C0F22-1653-405E-82A0-9746503AA67F}	{8941849D-9D2C-4FA7-A60F-2F2F4DDAC7A4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	290	274.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6351	45.40469	42.52682	39.62682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5521	{F7E3AE1D-C80B-41D5-B725-8C294FA1F675}	{3040C82D-1DF9-4AC0-860E-8BD531DB866B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	274	258.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6354	45.40466	42.33282	39.59282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5522	{8AF7591A-9FC7-40C9-9178-79C3124FDBB7}	{719213F0-EBDD-40FE-9D78-DF526C932F15}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	245	229.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6358	45.40463	42.41382	39.96382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5523	{CF7050B9-BE4F-442F-8CDC-7C13845BB845}	{8F394B78-0395-4076-9035-5DBA2F888455}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	258	242.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6362	45.4046	42.43882	39.85882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5524	{689B85CC-4B1D-48D0-A6CD-BE8A3BE6EC8D}	{723AF3C3-610D-4FEB-8055-21A8EF83FA7E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	261	245.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6365	45.40459	42.32182	39.71182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5525	{5663B7B5-D3CB-4821-B2DE-2D25A5C25749}	{C60B1A17-3EA1-4037-BA59-03F9BB140FAA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	300	284.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6368	45.40456	42.50482	39.50482	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5526	{EE237CD5-F181-4E6B-87D2-433BCCC565F0}	{7A77344E-7206-4570-A56F-3F0DD600366D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	250	234.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6372	45.40453	42.33382	39.83382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5527	{A59C7010-1A51-4E69-BF4A-3E86123DB6D3}	{A9C9B610-58CA-47D7-B61D-0F7B13DFBE67}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	242	226.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6375	45.40451	42.65982	40.23982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5528	{8DD3B019-1AF3-48B2-9EB6-09CB1C4DB593}	{90DB6879-DC24-459E-8828-AB6C0C5E2EE4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	170	154.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6379	45.40449	42.47982	40.77982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5529	{6F300ADD-0245-495D-8276-55BEB60B8558}	{457B36AF-9E16-41B5-A658-0F81019FCCE5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	123	107.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6382	45.40446	42.35882	41.12882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5530	{B017F3BD-AC0F-4A51-A152-C0886E303FC3}	{2EDD26FD-1ABE-47F8-9662-0A782747C9F6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	99	83.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6385	45.40444	42.51782	41.52782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5531	{9BA329BB-0FAC-44A4-AD2A-B7C0B497A8D3}	{E31B631B-2B10-4969-8843-F1AFA2D5ACD6}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	97	81.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6386	45.40444	42.32882	41.35882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5532	{0A291095-42A0-455F-A8D5-658FD035A481}	{0002EBAC-2A95-4305-893B-F59956DE2DA4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	95	79.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6386	45.40443	42.37882	41.42882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5533	{75B3FE69-6280-4537-AA7D-BAF0842CB3E3}	{E243EBED-8A24-4562-B1CD-02FFE1D584CD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	85	69.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6387	45.40443	42.35982	41.50982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5534	{70E7C4C2-0A7A-452B-B3BA-6C3BF70706F7}	{23CCE8BF-1992-4837-9CF3-287B0ADBA703}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	76	60.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6388	45.40443	42.45682	41.69682	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5535	{D686F674-1A83-45A2-B544-334E78F0511A}	{B5263C83-BF52-4815-824F-EAF0BF79AD9E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	67	51.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6388	45.40442	42.49382	41.82382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5536	{2A0A9B83-A0EF-40C3-BE92-F917F7A6824C}	{4FFAD34E-FD08-460E-B512-529095E0CB60}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	69	53.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	RUSSELL	OTTAWA	-75.6389	45.40442	42.53882	41.84882	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5537	{FA718015-BC04-4A36-8A81-EB37821912EC}	{14831472-1EF0-4FF8-AAB8-C3DED3CF5B95}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	65.76	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6389	45.40442	42.63182	41.82182	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5538	{F0C02DEE-FAE0-4EEF-91AD-54C4FF525AF0}	{91C14AC2-CFCE-427C-9C33-DDEF487867C5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	HYDRO/UTILITY ROW	Flat Soft Surface	241	225.76	null	12	null	null	null	null	76971	null	60-A05-122	heemskeb	########	heemskeb	########	60	60M55	null	null	null	OTTAWA	-75.6391	45.4044	44.36982	41.95982	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5539	{01E141F6-15CB-44B7-AB7F-1927AA15D0B2}	{512FD036-D1AD-44D1-B56D-FC2EEBECFF4B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	97	94.46	null	2	null	null	null	null	M118440460	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6586	45.41872	28.14582	27.17582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5540	{46C45069-9FF3-449D-AE88-06807B9B6F13}	{E09B9737-13DE-4DB0-9B19-60E167EE78E9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	77	74.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6586	45.41876	28.05382	27.28382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5541	{9DC70A13-AAA7-4FEF-95B7-488F24B07682}	{B91A872A-BB8C-4206-9221-B64A173F1ACE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	ROAD	Flat Hard Surface	65	62.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	null	OTTAWA	-75.6586	45.41881	28.08582	27.43582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5542	{341B5233-D912-41D8-AA5E-B1131FBD158C}	{E16504D2-5250-4E85-9A05-6AF81B3F7F9F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	75	72.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6585	45.41887	28.15782	27.40782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5543	{7B8E5280-46BF-4960-99F6-4D60CFAD3418}	{A00FD22A-3A68-425D-BFF0-151C79120C31}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	90	87.46	null	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6585	45.41908	28.68382	27.78382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5544	{EBE774FB-0195-465C-A423-AB0653F4C26F}	{F6DC8B5A-C2E9-419A-B270-CFAB6BF57B35}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	80	77.46	null	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6585	45.41904	28.44382	27.64382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5545	{2806D47B-BE0F-43A1-8B01-AB2897A36C54}	{6568151B-204E-44FE-BE17-54607AA7C32E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	65	62.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6585	45.419	28.39282	27.74282	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5546	{9BB72199-251F-47E2-9AE8-BA916DCCB344}	{CBC79B95-2589-43F4-9D38-FA1CC7BC90E4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	57	54.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6585	45.41896	28.72782	28.15782	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5547	{32F5E7C9-DFEF-48D8-9D6B-4626A0AF0998}	{A83C31B7-C95B-4440-8E55-6D6216E90CAC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	73	70.46	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6585	45.41891	28.65582	27.92582	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5548	{FF749242-12B1-4AC1-A059-3BDDBB40CEB0}	{C3AA5EA4-BFCB-4B1F-B63B-A1FE3258BFF0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	79.46	null	2	null	null	null	null	M118440458	null	60-A05-034	heemskeb	########	heemskeb	########	60	60M57	null	null	VANIER PKY	OTTAWA	-75.6584	45.41913	28.94382	28.12382	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	5549	{254C0CFA-5BEA-4313-8774-7C36908622BB}	{13672D53-FD31-44A1-A19E-65406C22AE61}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	145	129.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6416	45.43159	39.76751	38.31751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6081	{C591BFC0-3E8E-4D32-84A4-A58D58D80F99}	{92BE27FF-631A-4E01-B0AA-2F6C28C19386}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	151	135.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6417	45.4318	39.86551	38.35551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6082	{8DD53314-D4E6-4C3F-94EA-9D5DEDA20F0F}	{F771DC70-7593-4F1C-9856-0C182865C170}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	173	157.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	null	OTTAWA	-75.6418	45.43201	40.00151	38.27151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6083	{2E38F923-1DD5-44BF-B834-EED4980B2E27}	{7C76DC4F-96EA-4754-BC1B-DA81DE5E1DBE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	116	100.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	null	OTTAWA	-75.6419	45.43221	40.09051	38.93051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6084	{8352FC5D-6DAC-4603-B8A2-6303CC1CF4CC}	{912CCD01-8F28-44AB-93DE-B8564A01F6A5}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	118	102.76	null	12	null	null	null	null	77885	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	null	OTTAWA	-75.6421	45.4324	40.18651	39.00651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6085	{6A1FF12F-5AED-4E43-8DB5-2D3B03A17CC5}	{0000D97E-9D37-460C-B03C-5D9A47BEA1C2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	162	146.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT BLVD	OTTAWA	-75.6422	45.43259	40.40451	38.78451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6086	{8B0177B9-FF14-47BB-AA72-257CB1AE2A64}	{6B093480-2E13-4B52-A589-BE9724DD239A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	159	143.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	MCARTHUR	OTTAWA	-75.6423	45.43288	40.50151	38.91151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6087	{E4F89AB4-69A3-47E6-AA90-6293ED7E3F04}	{DA8FDD2F-BA33-4719-AA38-1666BAC9D320}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	160	144.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	MCARTHUR	OTTAWA	-75.6424	45.43302	40.59051	38.99051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6088	{71C102A2-359D-4C9D-BD57-CA2E3BA9A62E}	{ED97B1A7-DA2A-4818-9446-3D940D5A616A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	176	160.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	GUY	OTTAWA	-75.6425	45.43322	40.57251	38.81251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6089	{CDB0D90C-95F4-4DA4-BA92-B4D148847951}	{7686E378-22FA-4C3F-9BDA-6D8B9889FCD6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	140	124.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6426	45.43343	40.60651	39.20651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6090	{11F1AF8E-2ED3-4FA8-A5F9-7AD3F81FC241}	{B6E3ED49-C405-490E-A6EE-8FB1F9AC433D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	135	119.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6427	45.43364	40.76151	39.41151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6091	{E5ED983C-E63C-4D1C-B607-371459377A26}	{CD5C5ED2-2848-41B8-A662-D9AB4C59679A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	132	116.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST. LAURENT	OTTAWA	-75.6429	45.43384	40.52751	39.20751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6092	{19ECC7CC-8EA8-48A1-8183-7E84DB25D1E9}	{72DE0580-7FF4-407C-B9E3-2C526B8D4C29}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	129	113.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	GUY	OTTAWA	-75.643	45.43404	40.11251	38.82251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6093	{AAB6510A-7B04-4D0D-B122-1D20BAB2C1C6}	{94D72B39-E3F5-4371-9D5E-5E9732DCBDEE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	126	110.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	GUY	OTTAWA	-75.6431	45.43425	39.54151	38.28151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6094	{FBA0D127-995E-4ABC-846D-487856E0B4C4}	{0EC745D3-5670-4C46-8CED-982176535F09}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	166	150.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	GUY	OTTAWA	-75.6432	45.43446	38.85251	37.19251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6095	{95F0B804-43AF-482F-A8BC-2F57E9E67B84}	{EE78BA8D-96E7-436D-8C86-DBB71D5F9697}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	235	219.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	GUY	OTTAWA	-75.6433	45.43465	38.26251	35.91251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6096	{0C25DFFF-377A-4B0B-9475-52E416634A6A}	{81B9EBC4-2B39-432A-8449-ACA8EAB67204}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	172	156.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	null	OTTAWA	-75.6435	45.43485	39.08351	37.36351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6097	{50B86ED8-C9B2-483F-9CCF-6E450BF9C725}	{82C1B9B5-46B4-4345-92CF-CDE4D3C887A0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	123	107.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6436	45.43507	37.34651	36.11651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6098	{CB37C7E2-96EC-4F89-A3E6-4D402550B833}	{7240A1F1-29D0-4413-A6E3-F848F9E4C74F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	260	244.76	null	12	null	null	null	null	3167829	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6438	45.43548	36.80451	34.20451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6100	{31B06EED-B534-4C69-994B-87E7991D61EB}	{49407A47-B0FC-47E6-907A-175AD0A7EFE0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	178	172.92	null	4	null	null	null	null	77858	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6439	45.43568	36.59751	34.81751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6101	{0DEA708A-49C5-4927-9649-5EB14912F61A}	{D515C0D1-C1E7-450E-84CF-81378B087037}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	211	195.76	null	12	null	null	null	null	3163744	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.644	45.43589	36.55251	34.44251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6102	{EA93B183-D578-4893-A6B2-9C92126970F1}	{F1FDBA3A-7FFA-4200-861F-820497AF7CEE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	229	213.76	null	12	null	null	null	null	3167823	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	COTE ST	OTTAWA	-75.6441	45.4361	36.48151	34.19151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6103	{F7403AC6-5158-4CE6-8279-72673DB55AFD}	{88D095BD-5A98-4E5B-9793-B46FF5075085}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	210	194.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6443	45.43629	36.38251	34.28251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6104	{4F12D919-DEAE-4F3D-8859-2D816DA9273F}	{0CFC236F-ECEA-448D-922E-8C2091D8D17B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	196	180.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6444	45.43649	36.45651	34.49651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6105	{8B9F862F-88F5-45AB-A3DE-F995E18BA2D8}	{D325ED06-5193-4C61-A5DF-3E0C4665BEC1}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	228	212.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6445	45.4367	36.77151	34.49151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6106	{7BB94F39-115F-4628-8832-93EB3782139D}	{1329D34E-2F65-4374-9691-3A864A986A34}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	212	196.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6446	45.43692	37.03151	34.91151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6107	{F9A8A988-EDA2-48C0-82D9-1648F70E852C}	{BA8B09C3-2C64-4119-A13F-6D6A0B5EC37C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	152	136.76	null	12	null	null	null	null	3167822	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60L59	null	null	ST LAURENT	OTTAWA	-75.6447	45.43711	37.34551	35.82551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6108	{FDA959A0-876D-4BEA-BC4C-F05546BDBBA3}	{72000293-4434-446E-828D-1980BCBBC431}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	80.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6394	45.4176	35.81251	34.99251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6109	{0FE648F0-495A-40F5-A49D-AAEA3F72E46F}	{C21EEE2B-3DA6-4440-99EE-7FFEBC7AE837}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	84	82.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6394	45.41755	35.88951	35.04951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6110	{77F27185-06A0-4BC6-BF60-9C590BA4A8AB}	{0E3DCA16-7E15-4201-BD0E-FE475DF8B5EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	81	79.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6394	45.41751	35.72951	34.91951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6111	{9DCDD290-4B91-4E21-89AD-D9E7C8437A37}	{6548B975-99C4-4396-9421-2E6E8EF2B580}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	90	88.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6394	45.41753	35.69051	34.79051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6113	{4E4F4E84-1FD0-4B18-9D37-F1A552552536}	{F6021BFA-B758-43C7-A26B-31A9996382CF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	85.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6395	45.41776	35.92651	35.05651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6114	{668212AC-AFC8-4583-8E5B-B8E3848D79D0}	{9DBA32CD-D71B-446A-B307-9CA631B901F8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	83.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6395	45.41792	35.87451	35.02451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6115	{AA0FEEF5-CB77-4154-9439-789FB977788C}	{0BAA4DE2-3CCE-4878-A81C-975E6BF82390}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	93	91.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6395	45.41789	35.94851	35.01851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6116	{B6E0C5DE-1A76-439B-BE74-9B2E26FB236F}	{176F4604-551D-43BB-90FF-788799B2E1D9}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	86	84.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6395	45.41785	35.86051	35.00051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6117	{0D8BC5F0-0CAF-4850-A150-47841B7DAF27}	{87562619-1F84-40FD-AE8B-C53238697D41}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	61	59.73	TYPE C-DEFICIENCY READ FOR PIPE < 1968	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6395	45.4178	35.69551	35.08551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6118	{92316BFF-5C2C-4A4A-B1BC-A11C1F0FEABD}	{47AF744B-1499-44D0-B609-2E2D2FBA18A7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	83.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6395	45.41804	35.80551	34.95551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6119	{14AEB968-F936-4598-A0F0-B22711536010}	{AC6F7286-4810-4514-A0EF-16D3B2F78131}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	85.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41829	35.89451	35.02451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6120	{F5131E06-88E8-4602-B207-B806C19F6C4F}	{517AA40A-81F5-4AD0-BAD4-D62D3D2061EC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	102	100.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41845	35.83751	34.81751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6121	{3CB34DD5-52B3-488A-9498-BC0FD822C69D}	{D9456B4C-BA77-45AD-B021-01DC95CE4D28}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	100	98.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41841	35.89651	34.89651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6122	{FA0962F1-5F19-4724-ADCE-391ACF798FF1}	{16B2B2AE-F9E3-4391-921C-7DF19A205D08}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	93	91.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41837	35.85551	34.92551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6123	{142A4360-7B4B-44FB-AB51-CFC2641ED26E}	{F6898D85-AEAB-4B48-A91D-1641F1F81CF2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	75	73.73	TYPE C-DEFICIENCY READ FOR PIPE < 1968	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41832	35.68851	34.93851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6124	{3D6EB6F0-7B96-427C-A018-2B04B4396CD0}	{9D63C37C-F31B-4C0E-8C20-A00F9B37B910}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	104	102.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41855	35.87151	34.83151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6125	{FDF82B7C-C2E3-453D-9297-28B891E80588}	{DC735305-49C0-4C4E-8C8C-A0DBCBE331C6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	97	95.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41859	36.29251	35.32251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6126	{18F54266-3D43-4353-94F5-D0D3C05AD3DE}	{D3038101-7BAF-4A0C-A503-D11994C01181}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	61	59.73	TYPE C-DEFICIENCY READ FOR PIPE < 1968	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	U	OTTAWA	-75.6396	45.41864	36.33551	35.72551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6127	{6440C1D2-7B3F-486B-A9EE-3E90A13A47F6}	{DA3022D2-06CD-4A7E-8603-0DE3301653C4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	83	81.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE U	OTTAWA	-75.6396	45.41882	35.73851	34.90851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6128	{54442626-8700-424C-8EC7-B015E1938CB2}	{9E87B76C-9528-4B19-BF5F-1C651E7237FE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	79.73	null	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE U	OTTAWA	-75.6396	45.41879	35.26451	34.45451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6129	{7AB7C311-5846-4B24-B941-AAB60B700039}	{AC03DEEC-AC6A-4B5E-AC21-638E53B85D3C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	75	73.73	TYPE C-DEFICIENCY READ FOR PIPE < 1968	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE U	OTTAWA	-75.6396	45.41874	35.76151	35.01151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6130	{3F8C4F48-BF1A-4B98-975E-21FB90E73E37}	{0519255D-0D1A-4A46-9A5C-7421227566F7}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	70	68.73	TYPE C-DEFICIENCY READ FOR PIPE < 1968	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE U	OTTAWA	-75.6396	45.41869	35.71951	35.01951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6131	{AF6F23C2-0630-4C7D-AE21-DB1ADC79A06D}	{08A75A6A-490D-4439-A2EE-F9378574B54D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	101	99.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6397	45.41891	36.99951	35.98951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6132	{69435DEA-E4A0-48C1-B1B0-773D99089C86}	{EB86D1F7-5858-40DD-B159-9FE85DE51017}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	88	86.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6397	45.419	36.28551	35.40551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6133	{30E293BD-1CAE-4F34-B780-83C59146A0D8}	{5E538A40-2314-48F5-BDC2-420688A845AE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	103.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6397	45.41909	35.72451	34.67451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6134	{4FD0B4A5-676F-4BC6-866A-579D53087FBB}	{F8B3F05C-D97B-42F8-A10F-D337D7BA2818}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	145	143.73	TYPE B-CENTER READING OF CROSSING	1	null	null	null	null	76844	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6397	45.41915	35.79051	34.34051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6135	{23CA8A92-6207-4E11-9D1F-428240542C7F}	{D375AC74-EF1F-43C6-BCD1-FD17E83637AA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	179	176.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6407	45.41915	35.93251	34.14251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6137	{36EBDB39-9657-4D7C-B2D9-CE7A60337655}	{943B7EA8-3625-42CA-820D-E294F5DC5BCC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	136	133.46	TYPE B-CENTER READING OF CROSSING	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6407	45.41908	35.93351	34.57351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6138	{7DB3B56F-C02A-4409-A71C-3F0062E40368}	{DE40D844-FF81-4B68-A660-CAF295FF2AEE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	176	173.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6407	45.41902	35.89851	34.13851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6139	{1E722B8F-C5DD-4307-8364-B04451D4F7EAF}	{707E3842-097E-444B-9CE5-944E53CFD540}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	125	122.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6407	45.41894	35.88351	34.63351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6140	{3735716B-6EA8-4F58-96D7-2C306D063718}	{81068AE3-001A-4676-A6AF-2DF9E405A087}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	114	111.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6407	45.41882	35.77851	34.63851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6141	{B4F76437-9811-4E06-979E-D634234F76FA}	{C808DD3D-80E0-4417-A11D-522A79C089E4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	130	127.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6407	45.4187	35.72251	34.42251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6142	{746AF149-3142-48E4-B3EF-989FC3D1C2EA}	{997D4187-CE2A-4E75-AC24-D501E375A76D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	102.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6406	45.41844	34.06951	33.01951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6143	{81781001-FBE0-4F5F-8008-88E2762C31E6}	{2D6BA13F-6FDF-48F4-9FA0-285784E10237}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	83	80.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6406	45.41825	35.03451	34.20451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6144	{A76E992C-F6B6-44C4-B5EA-215B06BE9959}	{68D0DEA9-6DF9-4F00-BB37-A8E941FA2024}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	102.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6406	45.41802	35.02851	33.97851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6145	{F5924A96-3E75-4810-A443-1921697FBF0A}	{EB218ED5-8B7C-4785-886B-33B6DE282BA0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	86	83.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6405	45.41779	35.14851	34.28851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6146	{4EDA7CBC-DA63-4601-82B6-EC7FFD2DCE17}	{7DE4DDBD-39D9-4298-88AF-94BF131C4E9B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	112	109.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6405	45.41751	33.70651	32.58651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6147	{7672B81C-2BA1-4043-AD35-166E7DC67F89}	{5AF3A55B-6F0B-4396-9FC2-C8B1C86DF2F6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	131	128.46	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6405	45.41733	37.36851	36.05851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6148	{97154A0F-509D-4EEB-82DF-AE7D71BCC5D8}	{DB99BE05-A795-47C8-8671-297DBFF3F5EB}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	null	#VALUE!	null	2	null	null	null	null	128983	null	60-A05-029	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	T	OTTAWA	-75.6404	45.41719	29.69851	#VALUE!	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6149	{94B87C3C-B2E6-491C-88C0-0DD9A04468AE}	{8A4D4E7D-07F3-4C5A-A408-D18000AD9D35}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	149	133.76	null	12	null	null	null	null	76830	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.41911	37.06451	35.57451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6150	{0F814B03-B0A2-46A4-A207-4251D93CFF25}	{A7FEF517-262E-4ECF-80F1-E080E56F36F6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	157	154.46	TYPE B-CENTER READING OF CROSSING	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.41901	35.60851	34.03851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6151	{BFD79550-6042-40CF-AE44-3731213A5941}	{ABDCAB0E-1C55-42D9-A247-178928DF9678}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	162	159.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.4189	35.57851	33.95851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6152	{515EB97E-5A47-4019-9C68-8C84F98D6029}	{1A0ED1A3-4D31-402C-B986-B3030FE377B0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	148	145.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.41891	37.51351	36.03351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6153	{084BEFC1-D5A0-4FB2-B9B1-DC05B7D3F6A0}	{8C65F337-287F-4BB2-99FD-8E3333D6C4FA}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	159	156.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.41881	38.05551	36.46551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6154	{92F08461-96B2-4496-89FD-85E759F58E3A}	{A097D819-BFC8-448E-8C46-0289EEF94AD5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	144	141.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.41872	35.62951	34.18951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6155	{F88EAD4C-F2C8-42A8-BA9F-93F7FE3B26FA}	{B309F9B5-317A-4A83-9D3D-AB22AEE779FF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	133	130.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6415	45.41856	33.77651	32.44651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6156	{781794E8-7909-497F-AA84-197E8DF80874}	{2F2436FB-E39A-435A-AE06-AA935815421C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	104	101.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6415	45.41835	33.91851	32.87851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6157	{4BC74979-ACAB-4813-A753-57BA768F54AB}	{9EDE0BE2-BEAC-48EC-9681-8C0567CBB9E8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	100	97.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6415	45.41813	36.71551	35.71551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6158	{5CEA160C-F2B0-4290-BB94-8478997291CD}	{102C40BB-33B5-48D7-B1A6-4FF48785B20C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	105	102.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6414	45.41789	35.28251	34.23251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6159	{521A9FA1-6D53-42BC-B440-8D2527A0547C}	{A317180C-E6C2-491A-BC0B-17E1DA9D591C}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	124	121.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6414	45.41766	35.25851	34.01851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6160	{F6D21F5B-4B07-405D-96BF-31D8B5986BC2}	{D238BE60-0A59-4129-854C-D47F34E86493}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	121	118.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6414	45.41742	33.15951	31.94951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6161	{1415DE71-99D5-4DD6-A5A6-73517BD1BDB5}	{B6ED6065-9421-4174-BDB0-E6E38FF82B6B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	118	115.46	null	2	null	null	null	null	155533	null	60-A05-030	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.6413	45.41721	34.74651	33.56651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6162	{D1F53A44-F48D-41B8-A75A-7E2B152F2AF9}	{5501839E-C911-47DE-BA76-B6C69D0C3314}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	85	83.73	null	1	null	null	null	null	76838	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	R	OTTAWA	-75.6421	45.41727	38.21851	37.36851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6164	{B8896F79-6378-4D2F-99B7-1B3DC255B6CB}	{C5E9F52A-606A-40C7-9731-687E3D6F4C70}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	81	79.73	null	1	null	null	null	null	76838	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	R	OTTAWA	-75.6421	45.41748	38.94751	38.13751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6165	{5711661F-B728-46EC-B50D-1835BFF2AF7D}	{B2D39EE6-4E6D-409C-A483-BAA8ED8A5F07}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	87	85.73	null	1	null	null	null	null	76838	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	R	OTTAWA	-75.6422	45.4177	33.36651	32.49651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6166	{8A7A46F3-50FF-46EC-8ABC-697FB073A4BC}	{E9D12FF8-80B8-4881-A5CE-CC195574C38D}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	92	90.73	null	1	null	null	null	null	76838	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	R	OTTAWA	-75.6422	45.41796	32.41151	31.49151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6167	{CA974086-438D-4F30-93C3-DE42FC9483DB}	{222AD6EB-D060-47D2-8D54-0B15B43F37F8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	91	89.73	null	1	null	null	null	null	76838	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	R	OTTAWA	-75.6422	45.4182	36.98151	36.07151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6168	{DFBC444E-F6C1-4B35-974C-F16A67E68F91}	{1757AB50-D520-4017-9E7A-9ACAE3BDCFD7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	109	106.46	null	2	null	null	null	null	76825	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	R	OTTAWA	-75.6423	45.41845	30.38651	29.29651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6169	{083C9673-F337-46E8-AC71-7DCE4B6A210E}	{1E6D805C-6010-4A8D-B01B-09209DA1E8A8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	120	117.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76825	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6423	45.41866	32.89051	31.69051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6170	{1041C19A-46F4-437E-9AE2-B1645BF4AC42}	{6D47DB2B-0868-408F-8C3A-F9DCFB8BAF26}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	114	111.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76825	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6423	45.41874	32.31851	31.17851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6171	{CBA14D58-9365-49C2-A03C-6781574F0F8D}	{FBA4F6BC-7464-4989-B897-C5A3709AD5AA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	112	109.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76825	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6423	45.41884	35.27251	34.15251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6172	{BFDF7220-7F87-4D9A-992A-745D55FF47AD}	{934B840B-81A2-4A37-9517-E1791538AB9F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	172	169.46	TYPE B-CENTER READING OF CROSSING	2	null	null	null	null	76825	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6424	45.41894	31.21751	29.49751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6173	{E1689FAD-2F75-43D7-8ED6-E07C422F8945}	{56F809E1-B2C6-49D7-AD94-8A223C6E1911}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	130	114.76	null	12	null	null	null	null	76816	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6426	45.41903	31.92451	30.62451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6174	{5A8D6DAE-4034-4405-88AA-8D5564F65B65}	{909B2B4F-31A8-4D1C-89D9-0F159BFF11A6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	119	103.76	null	12	null	null	null	null	76817	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6452	45.41884	34.92551	33.73551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6175	{953235EC-497E-4614-9C84-37957A850C74}	{C98E34EC-AF7D-4BA2-88A2-A4BBF7B6A6DD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	216	214.73	TYPE B-CENTER READING OF CROSSING	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6452	45.41875	36.70651	34.54651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6176	{1A0FABC1-303E-4C5C-9689-CC85870B701F}	{C34D792B-79BD-4868-BD78-49433DA509CA}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	95	93.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6452	45.41864	34.73351	33.78351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6177	{1E59EB02-06C7-4038-B581-A8EF17E69024}	{0CA11436-C521-43B0-9B74-542F0BB80B77}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	92	90.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6451	45.41853	34.50451	33.58451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6178	{5F87C832-BB92-4B9A-8BD1-200780316AE3}	{97BD4258-65C6-4941-AAD7-21AB1B178E80}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	80.73	TYPE A-APPROACHING CROSSING	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	O	OTTAWA	-75.6451	45.41843	34.75551	33.93551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6179	{94713DEC-BDF9-4FCB-91E3-21DD84873469}	{2F9BC641-48C4-4235-BE50-43AD58F11B90}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	90	88.73	null	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	O	OTTAWA	-75.6451	45.41827	34.81751	33.91751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6180	{C551DF7D-AF91-457C-A520-81DBC80F3780}	{9F5ACBF9-375F-48BE-8D14-8C41DE5DB9C2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	98	96.73	null	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	O	OTTAWA	-75.6451	45.41805	35.03151	34.05151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6181	{16D39854-CD37-4A16-8108-5E62CF9F0B04}	{BCFEB872-96A6-4FF8-A770-CF7CF12BC6FD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	82	80.73	null	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	O	OTTAWA	-75.645	45.41782	33.03351	32.21351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6182	{1FA0442E-7390-4AC3-AE9E-ABEF99A39F1C}	{C6CD34B2-BAED-4808-824E-B30ABFDBBFE7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	94	92.73	null	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	O	OTTAWA	-75.645	45.41764	33.64651	32.70651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6183	{885E7848-1D68-4A3C-80E2-B803F3D4FC0B}	{109C2306-3AE9-470B-9E75-CA2D76E70580}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	104	102.73	null	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	O	OTTAWA	-75.645	45.41716	33.37351	32.33351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6184	{BF3DAE3D-7E20-4283-8E8B-1CEE6D23197D}	{5591C70C-A6B9-40B0-A432-374DA31A53BF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	86	84.73	null	1	null	null	null	null	76834	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE S	OTTAWA	-75.645	45.41713	31.70451	30.84451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6185	{6C74AE53-9482-43BE-BB59-0F70171A2905}	{7212E89C-019E-4511-B31F-C5F5ECA2D284}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	153	137.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	null	OTTAWA	-75.6377	45.41939	35.24851	33.71851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6187	{00470481-A86E-458E-BA2A-BEE132439E52}	{3EB1EDE7-69B4-40D0-98B4-E8E42F06CF62}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	179	163.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	null	OTTAWA	-75.638	45.41936	36.03051	34.24051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6188	{4B988089-4DB9-434C-AB86-66E89EB8247E}	{4FF4C812-FDC7-4BE2-A236-A041DC7C41BA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	179	163.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	null	OTTAWA	-75.6383	45.41933	35.89751	34.10751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6189	{CF2E373B-474E-4901-B45C-2618CFCB0AE2}	{F5F5F6AC-026F-40D3-96FC-B2415AB7DD33}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	180	164.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	null	OTTAWA	-75.6385	45.41932	35.81151	34.01151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6191	{72C75875-2ABF-4191-B1E7-60B7B6FF8142}	{27B07C63-3059-4E60-8297-744E6E39E49B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	196	180.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	null	OTTAWA	-75.6389	45.4193	32.74951	30.78951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6192	{11A6DADC-A740-443D-A91D-6AC7E25173DA}	{8CB65BC8-E16A-4271-9772-9785D8161B8A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	181	165.76	null	12	null	null	null	null	77857	null	60-A05-T	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6392	45.41927	31.35951	29.54951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6193	{58F1806E-1097-4F84-8CBC-59C49C96B69E}	{4BEE07D8-934C-479F-9017-E73F084DCEB5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	202	186.76	null	12	null	null	null	null	76832	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6395	45.41925	34.28951	32.26951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6194	{69304C3D-4558-46CA-8ECE-49B86593033A}	{5B8523EC-B9E8-4D42-B298-686BC5DBD06B}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	187	171.76	null	12	null	null	null	null	76841	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6399	45.41923	36.55051	34.68051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6195	{3D36B136-C07E-4C61-960E-2DEC1C9BB941}	{DB3045E4-D9C0-477B-894C-9BFA4FC55B52}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	189	173.76	null	12	null	null	null	null	76841	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6402	45.41919	34.38351	32.49351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6196	{25822BAF-607A-42D9-B403-E1E8CB970D3C}	{7018E74F-70B1-497A-9943-304B34FFF5A5}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	224	208.76	null	12	null	null	null	null	76841	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6406	45.41918	35.00951	32.76951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6197	{35B6D474-A2BF-4408-975F-B72A3C90CD2D}	{76835D69-DBFD-41DA-88F3-361596ED222A}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	218	202.76	null	12	null	null	null	null	76837	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6409	45.41916	35.26151	33.08151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6198	{3CB596DE-077B-446A-A3F0-C0D3B353FF14}	{9BC7206F-EE40-4036-BD62-E5EC87BEBEFC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	225	209.76	null	12	null	null	null	null	76837	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	S	OTTAWA	-75.6412	45.41914	35.91651	33.66651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6199	{5492029B-06B9-4FFB-ACBD-A795760FB2C9}	{A6F20E28-A3B9-415D-B805-559C95BCF8AE}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	220	204.76	null	12	null	null	null	null	76837	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6416	45.41911	35.86451	33.66451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6200	{F935745F-01E7-4D5C-AED3-F70A5CCCB50D}	{0B7DF365-B1CA-47C2-84D5-5739A742C8EF}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	224	208.76	null	12	null	null	null	null	76830	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6419	45.41909	35.70951	33.46951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6201	{37A17848-20D9-42F1-9722-AE9849A5307E}	{9783A82D-307B-47F4-8D23-AAC9A41CCD66}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	208	192.76	null	12	null	null	null	null	76830	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6422	45.41906	36.77551	34.69551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6202	{BB8B67AC-B47E-4CA6-BFD6-2625AA6FF84E}	{5BAD8A26-B90C-4C6E-A438-5F9157A9346E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	203	187.76	null	12	null	null	null	null	76816	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6425	45.41903	34.52151	32.49151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6203	{82A21C0F-179B-4599-9B2B-6362B300B511}	{4BB623FC-F468-4109-B56F-D77CF1EE26C0}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	196	180.76	null	12	null	null	null	null	76816	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6428	45.41901	34.28751	32.32751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6204	{26E02277-AD96-4C28-9C2A-32365B3BA51E}	{27714DB4-C609-4569-9C5D-3626148AFB77}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	217	201.76	null	12	null	null	null	null	76816	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6431	45.41899	35.52851	33.35851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6205	{4C7EAFFC-7F19-4948-BA0B-E87924A6C286}	{8D90C92A-17D9-48D8-95F2-E04B8A4C2D73}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	199	183.76	null	12	null	null	null	null	76829	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6435	45.41897	35.57751	33.58751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6206	{BD5214DC-EF74-4AC2-9222-49A634776A54}	{BFCCB427-6669-4F7B-BEA8-DB5D843DEDD2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	176	160.76	null	12	null	null	null	null	76829	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6438	45.41895	35.45151	33.69151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6207	{AAC2E12E-7B29-44DF-9618-800567EE8A65}	{0D35B3F6-4F88-4B3B-8714-B1E1C24C0721}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	169	153.76	null	12	null	null	null	null	76829	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6441	45.41892	36.04351	34.35351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6208	{04AF670A-1663-4FCC-99B9-3D4EC89D8885}	{FAE8BCE7-2CD3-4AAA-B9E9-C461E1F8E0CA}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	173	157.76	null	12	null	null	null	null	76817	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE P	OTTAWA	-75.6444	45.4189	37.58251	35.85251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6209	{E58115BA-59B3-4E85-906B-C394121899C6}	{D41B5F08-CC55-4C0A-9C2E-65FF6D58D2F7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	158	142.76	null	12	null	null	null	null	76817	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6448	45.41888	35.15451	33.57451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6210	{D11DAFE8-6431-4189-9C57-6AE2F7C71FB8}	{12698SA4-327C-4421-96BF-FC33B361DE76}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	null	#VALUE!	null	12	null	null	null	null	76817	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6451	45.41885	32.92051	#VALUE!	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6211	{67F7D7D2-9E3A-4755-A123-A382190F76F}	{4C44510D-4128-40AC-9C10-C1F6AE778F4F}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	192	176.76	null	12	null	null	null	null	76847	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6454	45.41883	32.44951	30.52951	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6212	{AAF88B89-F30C-4484-8710-EBD53057A0E2}	{A92A4175-C8AD-482F-B1B7-950DF3314051}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	164	148.76	null	12	null	null	null	null	76847	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.6457	45.4188	34.96451	33.32451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6213	{B6547B6F-52F1-472D-BC88-A946A8E10D9A}	{358EE596-0E83-4604-86A1-08B6B8ECF266}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	152	136.76	null	12	null	null	null	null	3872168	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.646	45.41879	34.55351	33.03351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6214	{22670D5F-E09F-4F3E-BBC5-4858AF509E40}	{5E5C92F7-8272-43FE-9F9D-DE99D1C7DAF3}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	297	281.76	null	12	null	null	null	null	3872168	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6461	45.41879	34.50451	31.53451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6215	{43D5361B-C05C-4528-931E-925459028510}	{FBC17B01-C149-495F-8770-11AAD7B529D7}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	192	189.46	TYPE B-CENTER READING OF CROSSING	2	null	null	null	null	76812	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6461	45.41871	35.88351	33.96351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6216	{F2466271-E3E6-4DA2-92CE-B00230B6C05E}	{C68CEADA-CFCA-4B20-8D97-6A1B95E109B6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	175	172.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76812	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6461	45.4186	33.13351	31.38351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6217	{19D5088B-7482-4D1C-8038-7830AEA53AAF}	{8F61FA5B-46C6-4D75-A78F-DA9496647229}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	167	164.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76812	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.646	45.4184	34.40051	32.73051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6219	{9E3C8958-BAEC-4F31-96F9-252B4238031C}	{1313E61B-224B-4242-B3D0-E2B6AC083D0E}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	161	158.46	null	2	null	null	null	null	76812	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.646	45.41827	30.89651	29.28651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6220	{6E11D337-394C-4DD0-B833-E3B83A20B84E}	{85023CCB-60E6-405B-8A9E-31F5A4621FE8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	194	191.46	null	2	null	null	null	null	76812	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.646	45.41804	34.14451	32.20451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6221	{DFAF50AE-9E86-4FF3-9E80-AE7565E4F367}	{9CBB4EC7-C05D-4BA1-9ECB-D85091086E43}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	181	178.46	null	2	null	null	null	null	76812	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.6459	45.41781	34.49751	32.68751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6222	{77FFECF5-6A5B-4E06-9D4F-9672E4DF1AA8}	{2F262CFA-4B33-478C-8B40-06AD10368292}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	153	150.46	null	2	null	null	null	null	3533708	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.6459	45.41765	34.42051	32.89051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6223	{3706EC41-82AA-459C-8E70-12E9EBF1B545}	{65B209F5-65FF-4513-BC1D-DFE575DD2540}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	null	#VALUE!	null	2	null	null	null	null	3533708	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.6459	45.41765	34.34151	#VALUE!	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6224	{2E3A1A07-93D9-480D-857C-B88BA1D2373E}	{7341E137-427F-4639-869A-C8E4477069BC}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	null	#VALUE!	null	2	null	null	null	null	3533708	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.6459	45.41766	33.00251	#VALUE!	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6225	{58AD4FD8-88B5-4708-A4CC-452402487C3F}	{7DC2EFD3-DA93-41C6-9A26-49EBEE383AF2}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	null	#VALUE!	null	2	null	null	null	null	3533708	null	60-A05-032	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE N	OTTAWA	-75.6459	45.41765	34.77851	#VALUE!	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6226	{FF0F6CAA-D7D0-4299-9659-A0C87CACFBF0}	{51690678-AF5E-43F7-A21A-EF34295E6E08}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	147	144.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6434	45.41895	35.39851	33.92851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6227	{60C41D23-E740-4850-8DE8-D60AC53F7628}	{1AE823D9-8FE8-4872-9385-B11C9AB150BF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	221	218.46	TYPE B-CENTER READING OF CROSSING	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6434	45.41888	35.34851	33.13851	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6228	{E5072981-211C-4DD6-9495-52C18CC69BCB}	{BBC4FA65-D2DA-49B9-B350-880BB671F4C8}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	189	186.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6434	45.41877	34.26151	32.37151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6229	{823ACD4D-DDB9-40F1-ABE8-0E6712CB06EC}	{75D6771D-67A6-4B61-BDB2-BA07EE94F1B6}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	154	151.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6434	45.41872	35.15351	33.61351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6230	{BAFD446D-5B90-46AF-9233-8E11948ABE35}	{C0976DD0-45D0-4C43-A120-F86AF72C26AD}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	151	148.46	TYPE A-APPROACHING CROSSING	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	TREMBLAY	OTTAWA	-75.6434	45.41861	34.90351	33.39351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6231	{7C85E39F-5DDF-471E-BB96-81DEA005717C}	{B9297A8B-DB0F-4161-B002-822D178D3A38}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	147	144.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	Q	OTTAWA	-75.6433	45.41842	34.83251	33.36251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6232	{20ED06CE-7C54-43A6-8771-39DB59E85FE0}	{A1F8333B-5FF6-4D91-99B9-ACE0D4D279B4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	161	158.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE Q	OTTAWA	-75.6433	45.41814	33.21351	31.60351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6233	{E938D681-E613-443D-B673-6FEE47C49DAC}	{9CE8A30B-20F0-421B-83AD-65F5D78DFE50}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	145	142.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	Q	OTTAWA	-75.6432	45.41795	33.90351	32.45351	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6234	{5D41A84B-0B72-486F-BF60-BA7073B5A338}	{E46F9A97-6C05-4625-9ECA-59DCDF6164EF}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	142	139.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	Q	OTTAWA	-75.6432	45.41773	34.08651	32.66651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6235	{0DEC7733-4865-4DB4-A448-C87C02C639DA}	{2C81D290-CBEE-4214-8B49-179CB55C5F01}	null	null
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Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	142	139.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	Q	OTTAWA	-75.6431	45.41727	33.79151	32.37151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6237	{4E921963-5D05-4453-8CAA-1E97D905D632}	{77C045EC-9404-40A8-B2BC-9EE4CF407DB4}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	134	131.46	null	2	null	null	null	null	76811	null	60-A05-031	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	Q	OTTAWA	-75.6431	45.41703	34.35151	33.01151	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6238	{74A4754D-F8CD-493E-897B-B85FC9BE998D}	{57D0BCE3-4EA8-48B2-A268-88BECDC9EFA6}	null	null
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Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	98	96.73	TYPE B-CENTER READING OF CROSSING	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE P	OTTAWA	-75.6443	45.41883	35.44451	34.46451	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6241	{923C9092-B595-437E-BFE4-082D54209D73}	{EB9DD33A-7072-4154-921F-5BC68FA76EE0}	null	null
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Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	78	76.73	TYPE D-DEFICIENCY READ FOR PIPE >= 1968	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE P	OTTAWA	-75.6442	45.41862	35.05651	34.27651	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6243	{720B7AF1-11FB-4B07-AF9F-3DBF9D1FD2AD}	{FA99867F-C3DB-43A3-BC92-DC3C7F96B009}	null	null
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Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	135	133.73	null	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	P	OTTAWA	-75.6442	45.41808	34.72551	33.37551	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6246	{0835119F-F504-4DA8-BCAE-98D595F6D8DD}	{C032BEFC-7AF6-4048-8009-54B8827B048C}	null	null

Attached to Relevant Main	Index Number	Reading ID	ISANAME	Land Use Assessment	Measurement From	Depth Measurement (cm)	Corrected Depth to Top of Pipe (cm)	Special Case	Pipe Diameter NPS	Comments	Supervisor Comments	Maximo WorkOrder Number	Post Repair Depth Measurement (cm)	Main ID	Asset Type	Corrosion Area	Created By	Created On	Updated By	Updated On	Admin Area	Grid Name	Nearest Address	Miscellaneous Address	Nearest Intersection	Municipality	GPS X	GPS Y	GPS Z	Corrected GPS Z	Numeric Index	Do Not Render	Processed Flag	WO ID	ISAID	OBJECTID	GlobalID	ID	SHAPE	SE_ANNO_CAD_DATA
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	111	109.73	null	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	AVENUE P	OTTAWA	-75.6441	45.41782	34.44251	33.33251	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6247	{60727E7F-7447-4668-837C-47E57BFFACF1}	{EDCF5192-DAB3-495B-8759-AC27F5CFD790}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	99	97.73	null	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	P	OTTAWA	-75.6441	45.41761	34.25751	33.26751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6248	{3496BA26-D60E-4D1D-B443-A8AF1C895180}	{763E0F89-F585-48E0-ADB3-A269BE314D41}	null	null
Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Hard Surface	110	108.73	null	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	P	OTTAWA	-75.6441	45.41737	34.35751	33.25751	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6249	{300E8555-DFC8-458A-9192-BF3712FF5062}	{85117285-884B-4948-9091-BFDDBC338A0C}	null	null
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Y	null	null	DOC 2018 OTT NORTH ST LAURENT	GENERAL(INCLUDE COMMENT)	Flat Soft Surface	88	86.73	null	1	null	null	null	null	76833	null	60-A05-034	dykstraz	8/9/2018	dykstraz	8/9/2018	60	60M56	null	null	P	OTTAWA	-75.6441	45.41729	34.49051	33.61051	null	null	null	{95B99E54-7B3C-2827-28D8-C8F5406A654D}	{FEC89F17-7B53-B6BC-F100-752BF03091E7}	6251	{73DFAABB-2751-4279-BB54-B4AFCA52DEF9}	{9E74D537-DBBA-4B3F-B9EB-5E6BA8547945}	null	null

Indirect Inspection Final Report

St. Laurent North

Report Prepared for:

ENBRIDGE

By:

PureHM Inc.
(V1.2 – February 18, 2021)

Foreword

The Client understands that any pipeline inspection report and all other analyses, charts or reports delivered or recommendations or advice given by PureHM Inc. (PureHM), its employees or agents in connection with the Services provided will not be received as a warranty of the quality, capacity or fitness for use of the pipeline. The client shall indemnify PureHM against any liability to third parties that may arise from reliance upon or application or use of any pipeline inspection reports or any other analyses, charts, reports recommendations or advice provided by PureHM.

Statement on Ethics

PureHM will uphold moral conduct, duty, and judgment when conducting its business and professional practice. We will follow the guidelines presented in the Association of Professional Engineers and Geoscientists of Alberta (APEGA) Code of Ethics, and Guideline for Ethical Practice.

Ethical conduct shall be used in all work and communication, and at any worksite location. Applicable standards, human rights, safety, and cultural acceptance will be observed at all times. PureHM believes professional practice is fundamental to our leadership role and growth within the pipeline industry.

Quality Management System

PureHM has established and implemented, with the intent to continually improve, a Quality Management System (QMS). PureHM has identified the processes needed for the QMS, has determined the criteria and methods necessary for operation and monitoring, and will be working towards constant improvement. The quality records are maintained at the PureHM head office in Edmonton Alberta Canada, and exist to show compliance with the QMS. Quality records are subject to review by PureHM management to ensure their accuracy and completeness. It is PureHM company policy to ensure all employees are aware of their responsibilities for Quality Management and are trained to maintain its effectiveness.

Policy on Professional Practice

PureHM's professional practice ensures that appropriate standards of professional practice are maintained. An authenticated document containing PureHM's APEGA permit number and which is signed and stamped by a professional engineer is aware of and has adhered to the following;

- PureHM's professional practice management plan (PPMP).
- Ensures compliance with applicable standards and guidelines.
- Ensures adequate supervision and controls of professional work are in place.
- Ensures work is performed with due diligence
- Ensure documents and records are produced, maintained, and available for a sufficient period.
- Identify areas of responsibility, identify when additional skills and knowledge is required.
- Ensure competence, professionalism, and consistency.

PureHM Inc. will carry out its business in accordance with the APEGA's Code of Ethics and the Engineering and Geoscience Professions Act.

Indirect Inspection Final Report
St. Laurent North

Prepared For: Stephen Mott
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North York, ON M2J 1P8
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Project Details	
Company Representative:	Stephen Mott, P. Eng.
Pipelines:	Enbridge Gas - Various
Locations:	St. Laurent North, Ottawa, Ontario
PureHM Project Number:	HMCA-PJN000701-001
Report Type:	Final
Field Dates:	November 13th to 16th, 2018
Report Date:	February 18th, 2021
Report Revision:	1.2
Inspection Type:	ACCA, ACVG, DCVG, DOC, CP CIPS, GPS/GIS

By my signature I attest that this report has been prepared and reviewed in accordance with PureHM Inc.'s Professional Practice and Quality Assurance policies and procedures:

Prepared By: _____ Date: February 18, 2021
Lloyd de Guzman
Integrity Technologist, PureHM Inc.
NACE Cathodic Protection Tester #26839

Reviewed By: _____ Date: February 18, 2021
Rob Zmud
Integrity Division Manager, PureHM Inc.

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1. EXECUTIVE SUMMARY

Enbridge Gas contracted PureHM to conduct an indirect inspection on multiple pipeline segments located at St. Laurent North in Ottawa, which was conducted on November 13th to 16th, 2018 with Spectrum XLI system. The objectives of the survey were to provide general assessment of the effectiveness of cathodic protection, coating condition and depth of cover on various pipelines in St. Laurent North. The field data was analyzed to identify possible locations with inadequate cathodic protection, coating anomalies and shallow cover. Figure 1.0.1 to 1.0.6 illustrates an aerial view of the surveyed pipeline segments right-of-way (ROW).

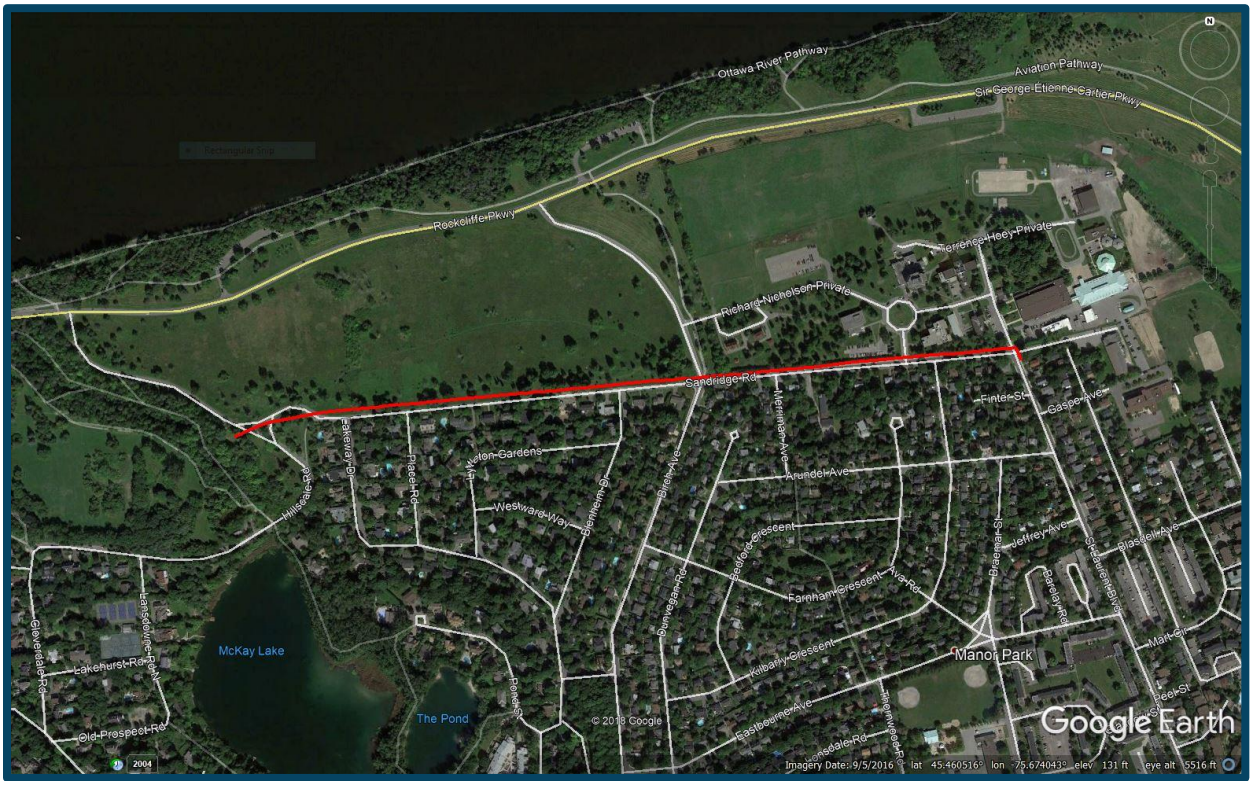

Figure 1.0.1: 12” Main (Hillsdale to St. Laurent Blvd)

Figure 1.0.2: Belfast Rd

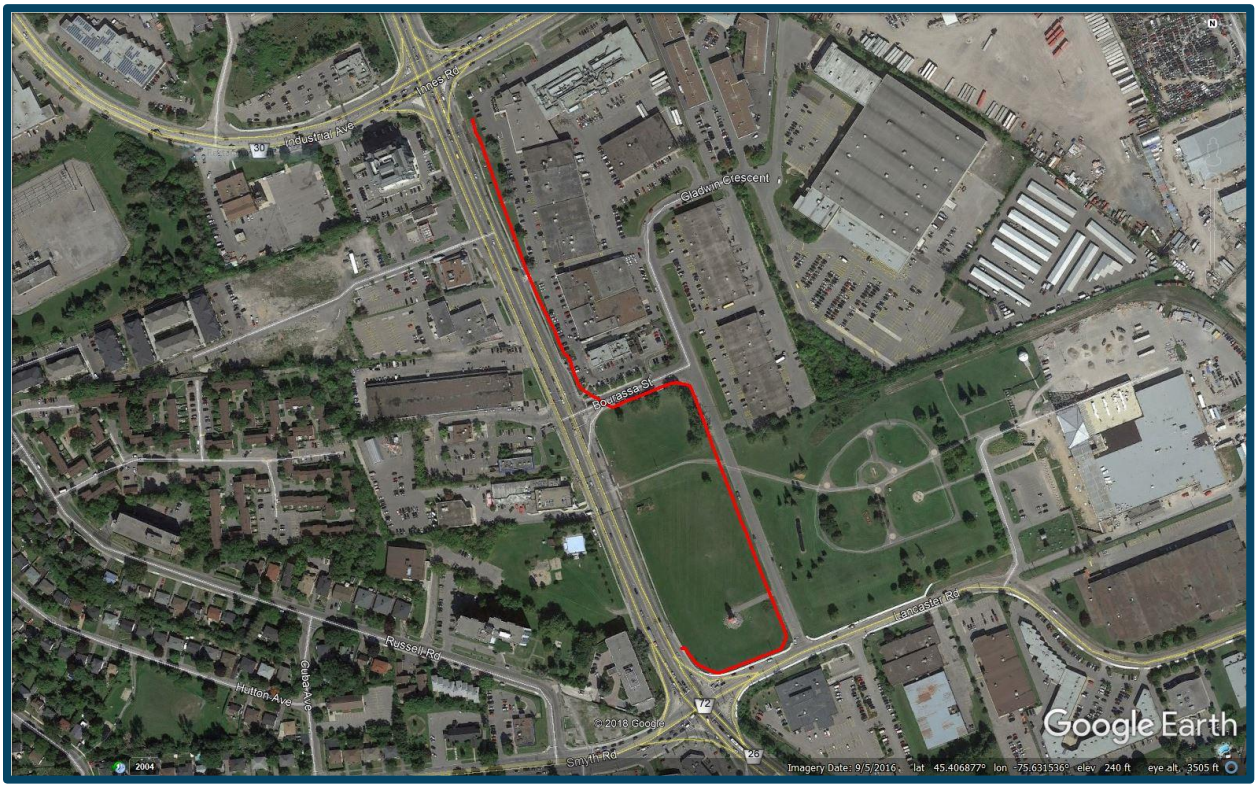

Figure 1.0.3: Bourassa St. Lateral

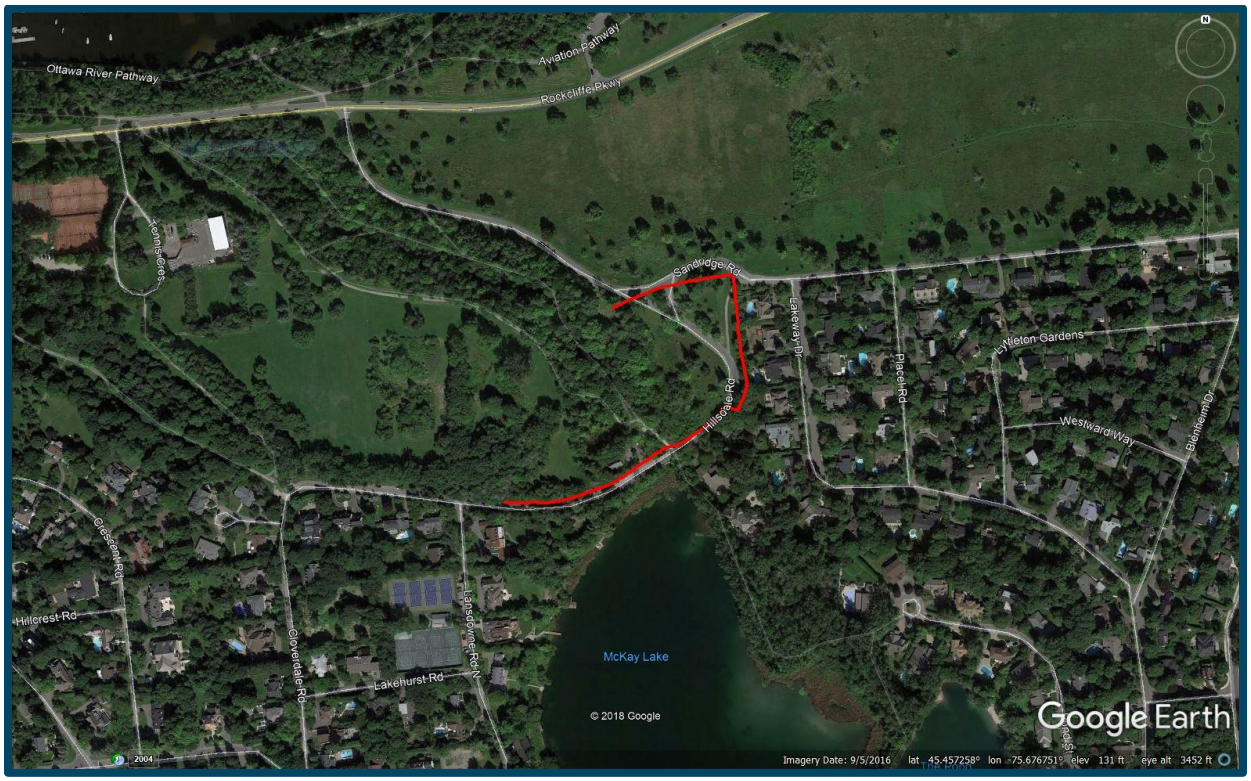

Figure 1.0.4: Hillsdale Rd

Figure 1.0.5: Industrial Area to Powerplant

Figure 1.0.6: Ogilvie Rd

The result of the indirect inspection survey data analysis depicted in Table 1.0.1 indicate that the level of cathodic protection did not satisfy NACE SP0169-2013 requirements in three areas of the assessed locations. In addition, there were twenty-five coating anomalies and fourteen geotechnical anomalies found.

Table 1.0.1: Anomaly Summary Table

Item	Number	Comments
# of Geotechnical Anomalous Areas	14	Refer to Table 3.1.1 for Geotechnical Anomalous areas identified at the time of inspection.
# of Coating Anomalies	25	Refer to Table 3.2.1 for Coating Anomalies identified at the time of inspection.
# of CP Anomalous Areas	3	The level of cathodic protection in some of the assessed locations did not satisfy NACE SP0169-2013 requirements. Refer to Table 3.3.1 for CP Anomalous areas identified at the time of inspection.

2. PROJECT SCOPE

The purpose of the survey was to provide an overview of the coating condition, depth of cover, and cathodic protection levels on various Enbridge Gas pipelines at St. Laurent North located in Ottawa, Ontario. The indirect inspection survey techniques used include the followings:

1. Cathodic Protection Assessment (CP CIPS): A potential inspection performed on a buried or submerged metallic pipeline, in order to obtain valid DC structure-to-electrolyte potential measurements at a regular interval sufficiently small to permit a detailed assessment.
2. Coating Assessment (ACVG, DCVG and ACCA): A method of measuring the voltage gradient above the pipeline (DCVG) along with the pipeline current attenuation (ACCA) in order to locate coating anomalies and help characterize the propensity for corrosion at the coating anomalies.
3. Geodetic Inspection (GIS, GPS, DOC): A method to map DOC, ROW conditions, and the surrounding environment (i.e. sink holes, exposed pipe, soil type, nearby HVAC, etc…) in a database where the information is stored with spatial coordinates.

The data collection was conducted with electromagnetic pipeline locators and accurate GPS providing sub meter accurate inspection data. All pipeline inspection data was reported in GPS latitude and longitude coordinates based on the World Geodetic System 1984 (WGS 84) datum, and elevations were referenced to mean sea level.

Table 2.0.1 presents all St. Laurent North pipeline segments completed for this project.

Table 2.0.1: Surveyed St. Laurent North Pipeline Segments

Pipeline Segment	Length (m)	Start Latitude	Start Longitude	End Latitude	End Long Longitude	Comments
St. Laurent 12" Main (Hillsdale Rd to St. Laurent Blvd)	1224.2	45.455046	-75.670610	45.456089	-75.655303	
Belfast Rd	371.8	45.411790	-75.633224	45.412088	-75.629835	
Bourassa St. Lateral	756.4	45.401870	-75.624428	45.406315	-75.626905	
Hillsdale Rd	500.1	45.453420	-75.671899	45.455051	-75.670606	
Industrial Area to Powerplant	2024.2	45.403827	-75.653758	45.406061	-75.630272	
Ogilvie Rd	372	45.424462	-75.636930	45.425931	-75.632781	

The followings are detailed objectives of the indirect inspection survey:

- To correlate all data to geodetic coordinates collected during the inspections with GPS.
- To determine the adequacy of pipeline cover and position in regards to geotechnical regulations and standards.
- To determine the external coating condition of the pipeline using indirect inspection technologies.

- To determine the adequacy of cathodic protection being applied to the pipeline using indirect inspection technologies.
- To issue a signed and stamped report based on the data acquired and/or reviewed.
- To adhere to all applicable pipeline regulations and codes, namely;
    - SP0169-2013 NACE Standard Practice, Control of External Corrosion on Underground or Submerged Metallic Piping Systems,
    - SP0207-2007 NACE Standard Practice, Performing Close-Interval Potential Inspections and DC Surface Potential Gradient Inspections on Buried or Submerged Metallic Pipelines
    - TM0109-2009 NACE Standard Test Method, Aboveground Inspection Techniques for the Evaluation of Underground Pipeline Coating Condition.
    - TM0497-2018 NACE Standard Test Method, Measurement Techniques Related to Criteria for Cathodic Protection on Underground or Submerged Metallic Piping Systems.
    - NACE SP0502-2008 NACE Standard Practice, Pipeline External Corrosion Direct Assessment.
    - NACE SP0502-2010 NACE Standard Practice, Pipeline External Corrosion Direct Assessment.

3. INSPECTION RESULTS & ANALYSIS

The indirect inspection data collected in the field with the Spectrum XLI system was processed and analyzed post inspection by trained technicians. The objective of the inspection and analysis are to identify the locations on the pipeline that are at the greatest risk of external corrosion. Despite the highest possible level of data reliability captured with the Spectrum XLI system, the inspection techniques employed are still indirect, and numerous phenomena can cause responses which are not related to coating faults or active corrosion. Interference, shielding, and non-homogenous soils can all contribute to auxiliary inspection responses. Refer to Section 8 in the Appendix for more details on the methodology of inspection and analysis.

3.1 Depth of Cover Anomalies

Reported DOC is referenced from ground level to the top of the pipe, requiring instrumentation readings to be corrected by one radius of the pipe. The DOC data is compared to Table 4.9 of CSA Z662-2019 (Section 8) to identify possible shallow cover locations.

The areas of shallow cover that were identified at the time of survey are listed in Table 3.1.1.

Table 3.1.1: DOC Anomalous Areas										
Start Pipe (m)	End Pipe (m)	Area Length (m)	Req. DOC	Shallowest Cover (m)	Shallow Cover Distance (m)	Start Lat.	Start Long.	End Lat.	End Long.	Comments
12" Main (Hillsdale Rd. to St. Laurent Blvd.)										
12.1	53.6	41.5	DOC < 1.2	0.9	36.4	45.455081	-75.670466	45.455227	-75.669981	Hillsdale Rd
Belfast Rd.										
248.3	289.5	41.3	DOC < 1.2 m	0.76	274.6	45.411658	-75.630614	45.411978	-75.630732	Edge of Belfast Rd
Bourassa St. Lateral										
443.2	467	23.8	DOC < 1.2 m	0.95	443.2	45.403905	-75.625171	45.403971	-75.625440	Bourassa St
Hillsdale Rd.										
120.9	136.8	16.0	DOC < 0.6	0.5	129.7	45.453650	-75.670433	45.453730	-75.670267	
187.2	197.2	10.0	DOC < 0.6	0.6	193.9	45.453933	-75.669719	45.453984	-75.669615	
239.8	247.2	7.4	DOC < 1.2	0.6	247.2	45.454223	-75.669215	45.454198	-75.669127	Hillsdale Rd
460.3	465.7	5.4	DOC < 1.2	1.1	465.7	45.455176	-75.670206	45.455193	-75.670141	Edge of Hillsdale Rd
Industrial Area to Powerplant										
1268.4	1333.7	65.3	DOC < 1.2	0.6	1279.5	45.404422	-75.638965	45.404472	-75.638135	
Ogilvie Rd										
0.0	1.9	1.9	DOC <1.2	0.7	1.9	45.424446	-75.636930	45.424476	-75.636917	North edge of Ogilvie Rd
14.9	28.7	13.9	DOC < 0.6	0.6	23.1	45.424527	-75.636773	45.424564	-75.636604	
91.4	112.8	21.4	DOC <1.2	0.9	110.6	45.424834	-75.635947	45.424923	-75.635737	Cyrville Rd
201.0	207.8	6.8	DOC < 0.6	0.6	205.5	45.425239	-75.634707	45.425265	-75.634629	
207.8	212.3	4.5	DOC < 0.6	0.6	210.1	45.425265	-75.634629	45.425285	-75.634578	
348.1	360.1	12.0	DOC < 0.6	0.6	356.1	45.425833	-75.633051	45.425882	-75.632915	

3.2 Coating Anomalies

In order to detect coating anomalies during the indirect inspection, DCVG, ACVG and ACCA techniques are utilized. Coating anomaly detection is based on the exposed bare metal creating a low resistive path allowing more current to flow at the anomaly location (increase in current density) thereby creating a voltage gradient (to be detected by DCVG / ACVG) or an increase in attenuation rate (ACCA).

All identified coating anomalies are field validated by voltage gradient spanning technique detailed in Appendix 9 and / or selected by trained integrity data analyst in accordance with PureHM data processing procedure. Refer to Section 8.4 for more details.

Flagged coating anomalies identified at the time of survey are depicted in Table 3.2.1 below.

Table 3.2.1: Flagged Coating Anomalies for CS5 Station													
Point Num.	Survey Dist. (m)	DOC (m)	Amps (A)	ACVG Source (V.m)	Atten. (mB/m)	DCVG (%IR)	CP CIPS on (V/CSE)	CP CIPS Inst. Off (V/CSE)	CP CIPS On – Inst. Off (V)	Latitude (°)	Longitude (°)	ROW Items	Comment
12" Main (Hillsdale Rd. to St. Laurent Blvd.)													
197	519.3	1.0	0.045	5.210	1	18	-1.232	1.057	0.175	45.455695	-75.664089		Indication passed field validation.
233	603.8	1.2	0.055	4.853	6	16	-1.252	-1.079	0.173	45.455768	-75.663015		Indication passed field validation.
309	785.8	0.9	0.205	1.111	6	24	-1.205	-1.024	0.181	45.455902	-75.660704		Cement piling nearby. Indication passed field validation.
314	790.5	1.1	0.245	1.037	6	24	-1.195	-1.013	0.182	45.455911	-75.660646		Indication passed field validation.
349	862.5	1.2	0.077	4.585	1	21	-1.260	-0.971	0.289	45.455969	-75.659733		Tee. Indication passed field validation.
362	892.2	1.1	0.083	3.586	0	14	-1.288	-0.961	0.327	45.455994	-75.659360		Indication passed field validation.
371	912.8	1.0	0.091	2.873	0	20	-1.288	-0.944	0.344	45.456013	-75.659101		Tee. Indication passed field validation.
398	982.2	1.0	0.102	2.257	1	19	-1.287	-0.960	0.327	45.456084	-75.658224	Pipeline Marker	Tee. Indication passed field validation.
407	1002.4	1.2	0.106	2.744	1	25	-1.272	-0.945	0.327	45.456101	-75.657967		Tee. Indication passed field validation.
417	1025.4	1.2	0.107	2.668	1	35	-1.281	-0.974	0.307	45.456119	-75.657675		Tee. Indication passed field validation.
460	1136.0	1.2	0.128	2.128	4	14	-1.348	-1.009	0.339	45.456199	-75.656267		Tee. Indication passed field validation.
469	1156.4	1.3	0.153	2.039	6	20	-1.356	-1.015	0.341	45.456224	-75.656009		Possible tee. Indication passed field validation.
485	1184.0	1.3	0.203	1.873	10	22	-1.336	-1.011	0.325	45.456246	-75.655659	Pedestrian Path	Possible tee. Indication passed field validation.
499	1224.2	0.8	0.663	0.557	0	41	-1.243	-0.981	0.262	45.456090	-75.655304		tx/sdl here. Indication passed field validation.
Belfast Rd.													
87	249.9	1.2	0.712	0.552	17	55	-1.436	-1.151	0.285	45.411663	-75.630594	Pedestrian Path	Belfast Rd edge. Possible tee. Indication passed field validation.
94	281.3	0.8	0.305	0.802	32	39	-1.839	-1.248	0.591	45.411911	-75.630772		Indication passed field validation.
Industrial Area to Powerplant													

Table 3.2.1: Flagged Coating Anomalies for CS5 Station													
Point Num.	Survey Dist. (m)	DOC (m)	Amps (A)	ACVG Source (V.m)	Atten. (mB/m)	DCVG (%IR)	CP CIPS on (V/CSE)	CP CIPS Inst. Off (V/CSE)	CP CIPS On – Inst. Off (V)	Latitude (°)	Longitude (°)	ROW Items	Comment
39	155.0	1.4	0.083	10.861	19	35	-1.738	-1.115	0.623	45.404680	-75.652331	Test Post	Broken. Indication passed field validation.
116	380.8	1.7	0.135	3.839	5	6	-1.877	-1.125	0.752	45.404885	-75.649464		Indication passed field validation.
269	818.6	2.0	0.173	3.062	11	14	-1.880	-1.172	0.708	45.404327	-75.644429		
379	1097.3	1.7	0.269	2.051	2	13	-1.959	-1.178	0.781	45.404266	-75.641136		Indication passed field validation.
443	1266.2	2.0	0.481	1.069	0	9	-1.967	-1.200	0.767	45.404421	-75.638993		Indication passed field validation.
604	1728.3	2.7	1.627	0.662	0	19	-1.821	-1.174	0.647	45.405267	-75.633684	Pedestrian Path	Indication passed field validation.
684	1939.0	3.8	0.352	4.800	1	4	-1.807	-1.106	0.701	45.406137	-75.631301		Post survey flag. Not field validated.
688	1948.5	3.2	0.354	3.794	4	6	-1.785	-1.090	0.695	45.406175	-75.631192		Post survey flag. Not field validated.
Ogilvie Rd.													
165	364.1	0.7	0.013	13.516	39	20	-1.010	-0.863	-0.147	45.425898	-75.632869		span could not be verified if any metal object on ground/ valve or possible tee due to snow build up. Indication did pass field validation.

3.3 Cathodic Protection Anomalies

The level of cathodic protection is assessed by the minimum -850mV/CSE instant-off criterion specified in NACE SP0169-2013 Standard. Refer to Section 8.5 for more details.

Figures 3.3.1 to 3.3.6 depict the CP CIPS profile for this inspection.

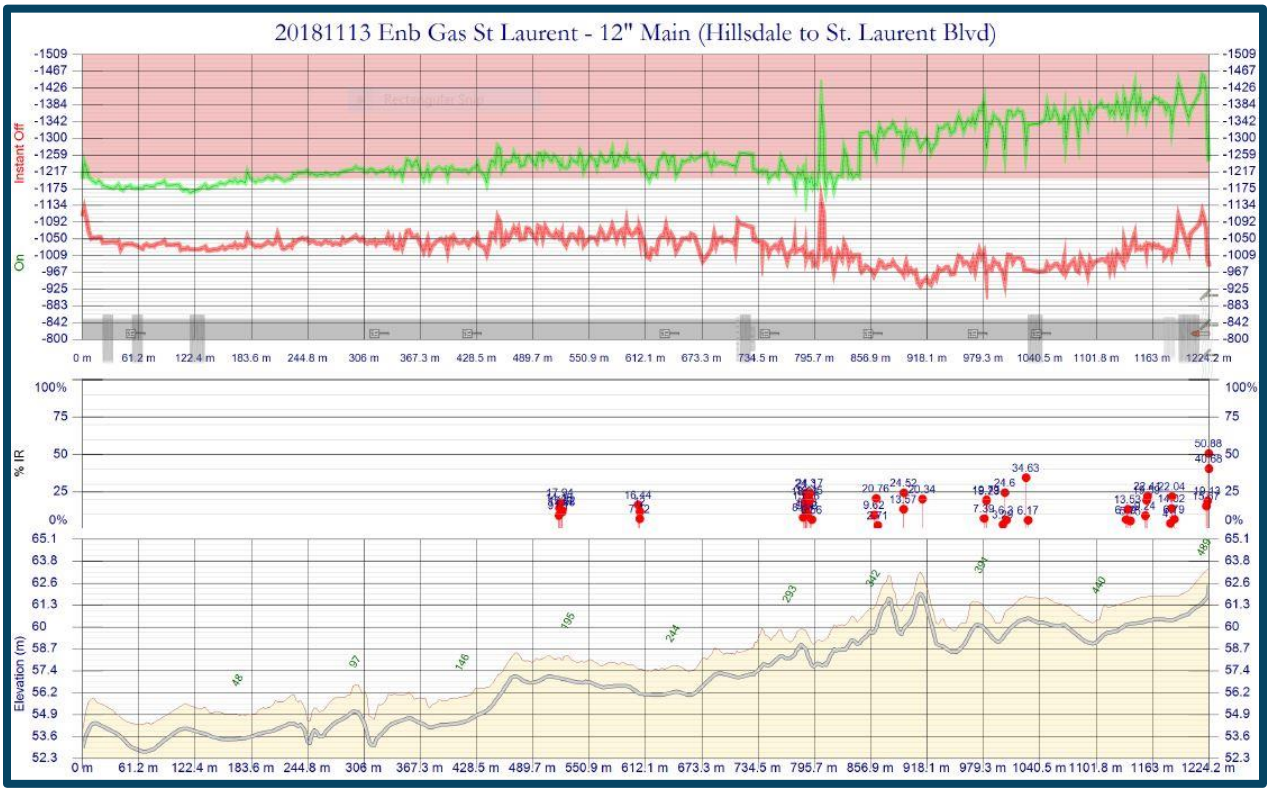

Figure 3.3.1: 12” Main (Hillsdale to St. Laurent Blvd) CP CIPS Profile

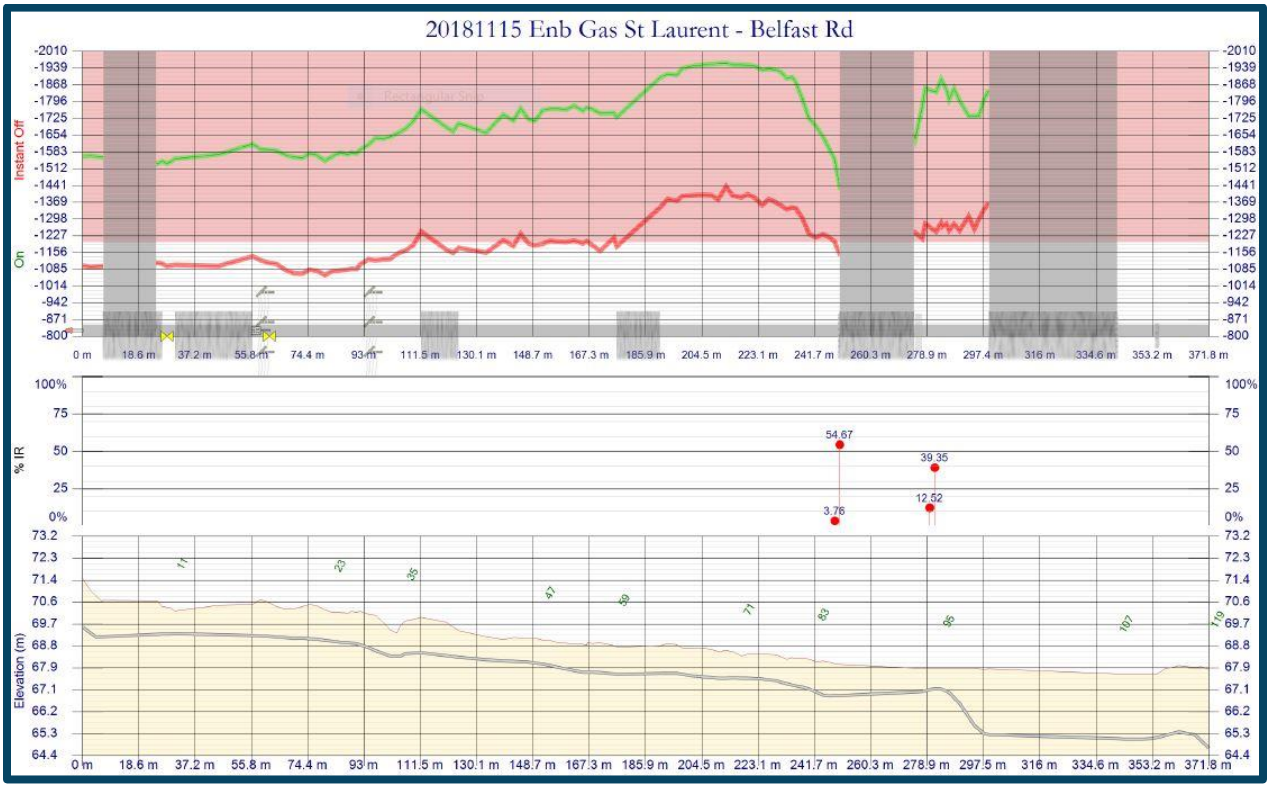

Figure 3.3.2: Belfast Rd. CP CIPS Profile

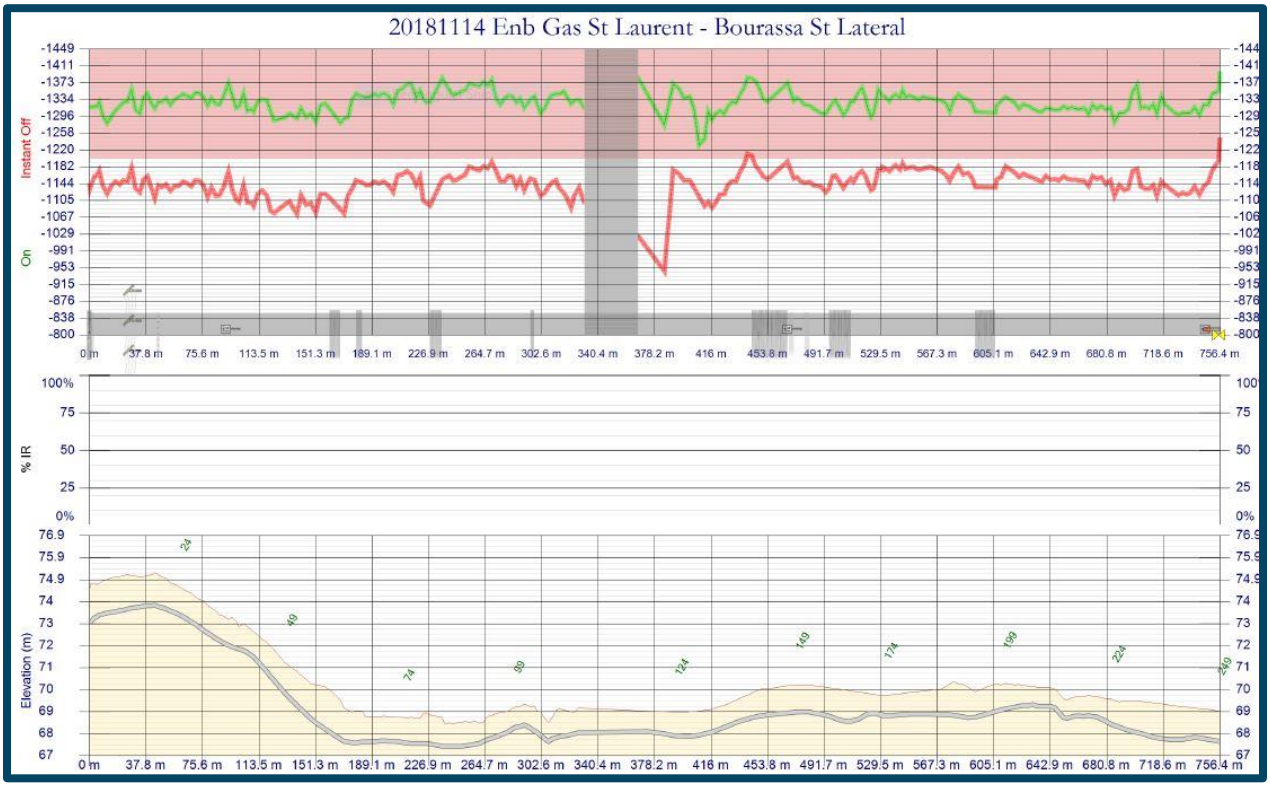

Figure 3.3.3: Bourassa St. Lateral CP CIPS Profile

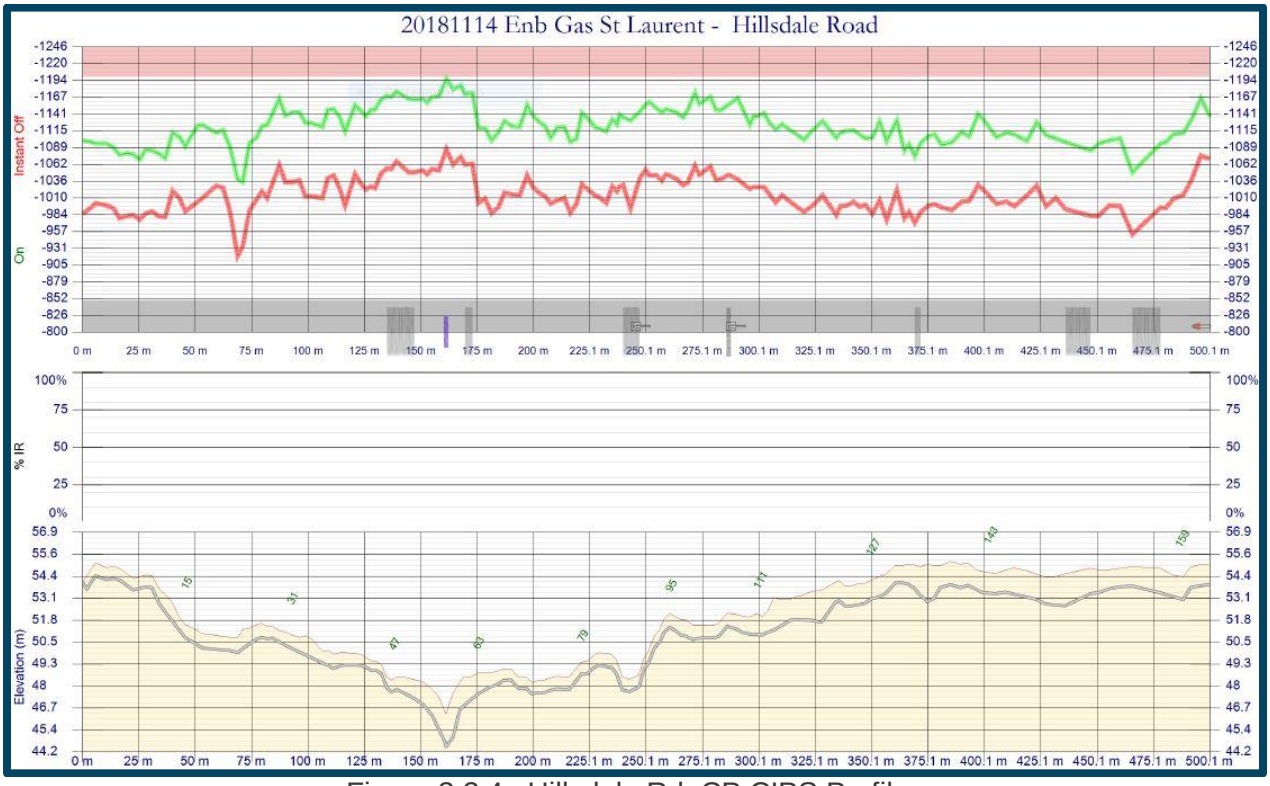

Figure 3.3.4: Hillsdale Rd. CP CIPS Profile

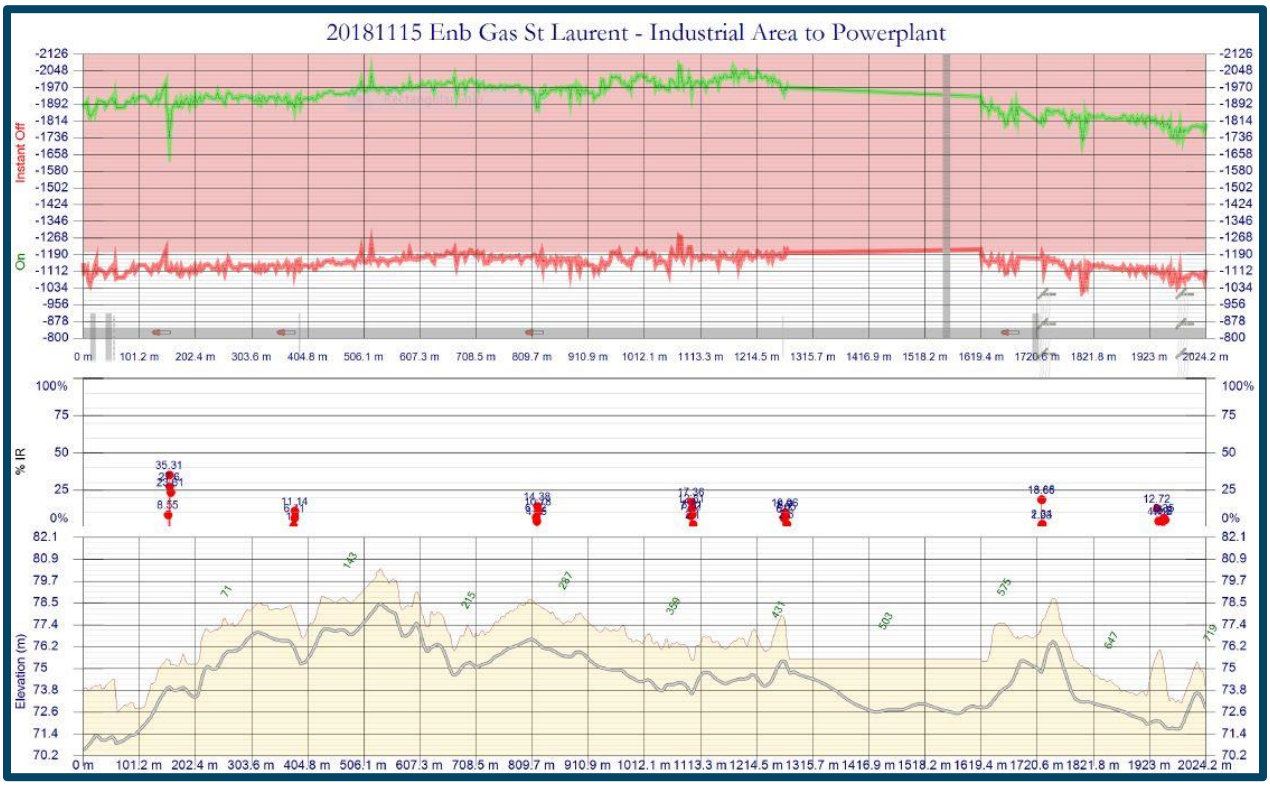

Figure 3.3.5: Industrial Area to Powerplant CP CIPS Profile

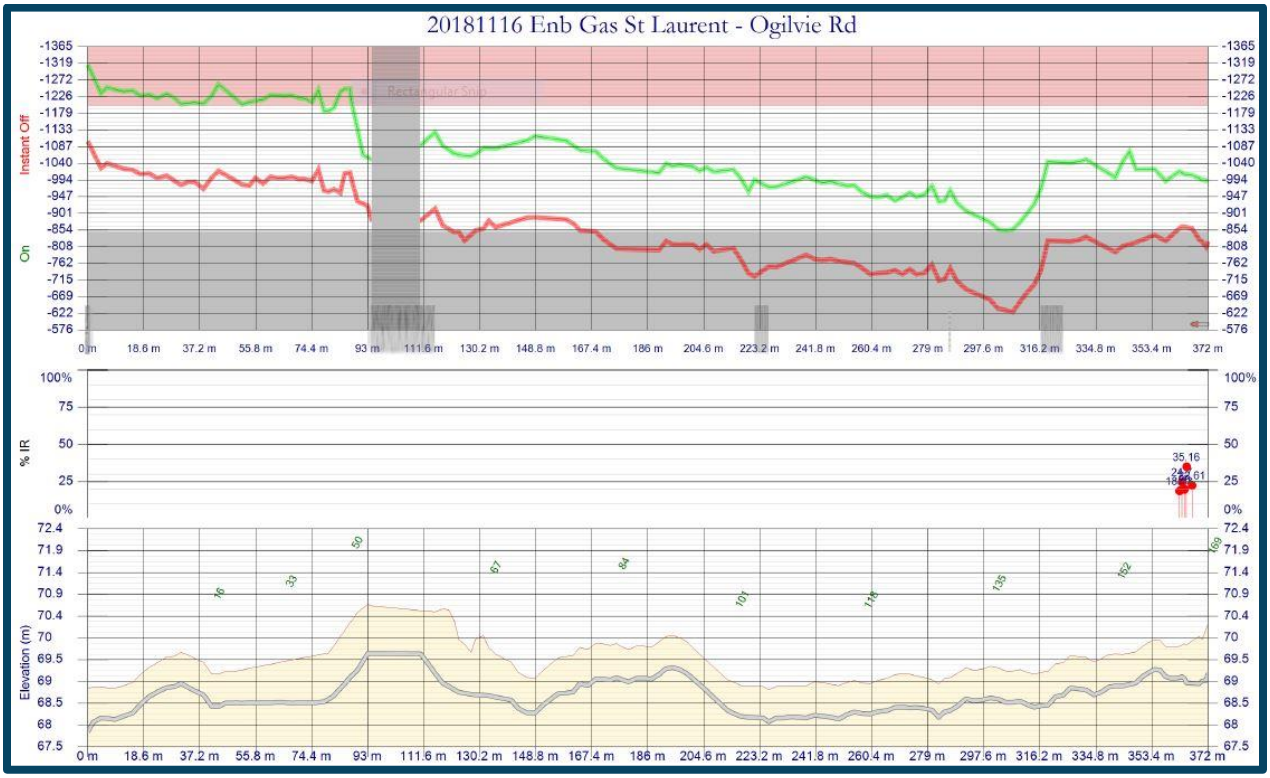

Figure 3.3.6: Ogilvie Rd. CP CIPS Profile

The CP CIPS data indicated that the level of cathodic protection did not satisfy -850mV/CSE NACE SP0169-2013 instant-off criterion in three areas of Ogilvie Rd location. It should be noted that the results of this survey present the CP levels at the time of the survey and could change over time. CP CIPS is recommended to be performed regularly to confirm level of cathodic protection on the entire line.

The stationary data logger (SDL's) utilized during the inspection did identify significant temporal interference, and as such, compensation was needed.

4. CONCLUSIONS AND RECOMMENDATONS

The indirect inspection was completed on November 16th, 2018 on St. Laurent North.

The GPS data for this inspection was collected with a Hemisphere A101 Smart Antenna. All reported data is referenced by the Mapping Grade GPS distances. Minor GPS and elevation excursions were identified and corrected during post survey analysis.

The result of the indirect inspection depicted in Table 4.0.1 showed that the level of cathodic protection did not satisfy NACE SP0169-2013 requirements in three areas of Ogilvie Rd location. In addition, there were twenty-five coating anomalies and fourteen geotechnical anomalies found.

Table 4.0.1: Anomaly Summary Table

Item	Number	Comments
# of Geotechnical Anomalous Areas	14	Refer to Table 3.1.1 for Geotechnical Anomalous areas identified at the time of inspection.
# of Coating Anomalies	25	Refer to Table 3.2.1 for Coating Anomalies identified at the time of inspection.
# of CP Anomalous Areas	3	The level of cathodic protection in some of the assessed locations did not satisfy NACE SP0169-2013 requirements. Refer to Table 3.3.1 for CP Anomalous areas identified at the time of inspection.

There were field validated coating anomalies identified on this pipeline. Coating anomalies are identified by voltage gradients, current attenuation, and can be correlated with pipe to soil potentials and wall loss records. Refer to Section 3.2 for a summary of coating anomalies on this line.

The following are recommendations for further work that could improve the integrity of the pipeline as well as improve correlation:

- It is recommended that the results of this inspection be correlated with all other available records for inspection, construction, and operational history information to allow a more comprehensive assessment of the pipeline integrity.

- It should be noted that the results of this inspection present the CP levels at the time of the inspection, and could change over time. Regular monitoring of level of cathodic protection via CP CIPS is therefore recommended.

- Locations with inadequate cathodic protection according to NACE SP0169-2013 Standard (Section 2.5) should be investigated and depolarization survey is recommended to confirm that the level of cathodic protection is adequate to prevent external corrosion at coating fault locations. In addition, regular CP monitoring is recommended to ensure that the pipeline is always receiving sufficient cathodic protection.

- Evaluate CP potentials, and rectifier output. Cathodic protection should be operated so that the structure does not become excessively polarized to promote possible hydrogen embrittlement and coating disbondment due to excessively negative potentials.

- Prioritize areas of concern and, if required, initiate a confirmatory dig program. Excavations could be used to determine and verify corrosion or environmental cracking damage to the pipeline. Pipeline inspection should be completed by qualified personnel, and include assessment of external coating quality, under-film corrosion testing, magnetic particle examination for stress corrosion cracking (SCC), overall pipeline external corrosion and wall thickness ultrasonic measurements. Repairs should comply with the appropriate regulatory requirements, codes, and standards.

5. CONTACT INFORMATION

Please contact PureHM Inc., Rob Zmud if you have any questions or require additional information regarding this report.

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6. REFERENCES

1. NACE SP0169 - 2013, " Control of External Corrosion on Underground or Submerged Metallic Piping Systems (Houston, TX: NACE).
2. Lecture note ME 472-061 Corrosion Engineering 1, prepared by Professor Dr. Zuhair Mattoug Gasem, Mechanical Engineering Department, King Fahd University of Petroleum & Minerals Saudi Arabia.
3. Lecture note 2009, Cathodic Protection prepared by Professor David Scantlebury, Corrosion and Protection Centre, University of Manchester United Kingdom.
4. BS EN 12954:2001: Cathodic protection of buried or immersed metallic structures; General principles and application for pipelines.
5. DNV-RP-B401, Recommended Practice, Cathodic Protection Design, 2010.

7. APPENDICES

Section 8 has supporting information on the Methodology of Inspection Results & Analysis.

There are nine (9) appendices which are attached separately, they include:

APPENDIX 1 – XLI CHART & DATA LEGEND
APPENDIX 2 – XLI INSPECTION'S
APPENDIX 3 – INSPECTION EQUIPMENT SPECIFICATIONS
APPENDIX 4 – GPS COORDINATE DETAILS
APPENDIX 5 – DEFINITIONS
APPENDIX 6 – XLI INSPECTION FALCON VERBOSE EXPORT HEADINGS
APPENDIX 7 – XLI INSPECTION TOLERANCES
APPENDIX 8 – XLI INSPECTION TOLERANCES
APPENDIX 9 – VOLTAGE GRADIENT VALIDATION

8. DETAILS ON THE METHODOLOGY OF INSPECTION RESULTS & ANALYSIS

The indirect inspection data collected in the field with the Spectrum XLI system was processed and analyzed post inspection by trained technicians. The objective of the inspection and analysis are to identify the locations on the pipeline that are at the greatest risk of external corrosion. Despite the highest possible level of data reliability captured with the Spectrum XLI system, the inspection techniques employed are still indirect, and numerous phenomena can cause responses which are not related to coating faults or active corrosion. Interference, shielding, and non-homogenous soils can all contribute to auxiliary inspection responses.

8.1 Pipeline Flags

Senior PureHM technicians will pick out pipeline anomalies and precisely mark their position by placing an Anomaly Flag in the data, such as:

1. Geotechnical – shallow DOC, earth movement, exposed pipe, …
2. Coating Anomalies – defects in the pipeline's protective coating
3. CP Anomalies (CP ≥-850 mVcse – as per NACE SP0169)

Please note that anomaly flags are not only used to identify locations which do not meet applicable regulations or standards, but also to identify locations that require attention. As an example, a geotechnical flag can identify the shallowest pipeline DOC within an area of shallow pipe, but can also be used to identify information such as an embankment which has been recently washed away, or a soil sloughing in close proximity of the pipeline.

8.2 Pipeline Anomalies

Analysis of anomalous areas is performed as follows:

1. Geotechnical Anomalies
    - Depth of Cover, DOC
    - Mapping Grade Data, GPS
2. Coating Anomalies
    - Voltage Gradients, ACVG, DCVG
    - Current Attenuation, ACCA
3. Cathodic Protection Anomalies
    - Pipe to Soil Potentials, CP CIPS

Inspection results are also represented in attached CSV spreadsheets. For information on the XLI PlanView displays, charts, and the anomaly matrix see APPENDIX 1. For more information on XLI inspection theory see APPENDIX 2.

8.3 Depth of Cover Anomalies

Reported DOC is referenced from ground level to the top of the pipe, requiring instrumentation readings to be corrected by one radius of the pipe. For compliance purposes, DOC inspection data is compared to codes specified by pipeline regulators and/or operator established requirements.

8.3.1 CSA Z662-19

In Canada the CSA Z662-19 is the primary code governing the operation of oil and gas pipelines. Excerpts from CSA Z662-19 are outlined below (see Table 8.3.1):

Table 8.3.1: DOC Regulatory Requirements (CSA Z662 Table 4.9)

Location	Type	Class	Normal Excavation m (in)	Rock Excavation m (in)
General	LVP or Gas	Any	0.60 (24)	0.60 (24)
	HVP or CO2	1	0.90 (36)	0.60 (24)
	HVP or CO2	2, 3, or 4	1.20 (48)	0.60 (24)
ROW	Any	Any	0.75 (30)	0.75 (30)
Road *	Any	Any	1.20 (48)	1.20 (48)
Rail (cased)**	Any	Any	1.20 (48)	1.20 (48)
Rail (uncased)	Any	Any	2.00 (79)	2.00 (79)
Water Xing	Any	Any	1.20 (48)***	0.60 (24)
Drainage Ditch	Any	Any	0.75 (30)	0.60 (24)

* See Clause 4.8.3.1.
** Within 7m of center of outside rail, measured at right angles to the centerline of the track.
*** Cover not less than 60cm shall be permissible where analysis indicates the potential for erosion is minimal.

8.4 Coating Anomalies

A coating anomaly is an indication in the indirect inspection data. It may be suspected to be associated with an imperfection, but it could also be a soil change or non-coating defect related source. Coating anomalies cannot be referred to as holidays or faults until the pipe is exposed and the holiday or fault is confirmed. This is because numerous phenomena can cause responses not related to coating faults of active corrosion. Interference, shielding, and non-homogenous soils can all contribute to survey technique responses and thresholds for detection.

To address these challenges, voltage gradient validation techniques have been developed to confirm coating and non-coating related responses. In addition, a combination of direct current and alternating current voltage gradient coating inspection techniques would help to confirm strong coating anomalies since the drawback of one technique would be complimented by the other.

In order to detect coating anomalies during the indirect inspection, DCVG, ACVG and ACCA techniques are utilized. Coating anomaly detection is based on the exposed bare metal creating a low resistive path allowing more current to flow at the anomaly location (increase in current density) thereby creating a voltage gradient (to be detected by DCVG / ACVG) or an increase in

attenuation rate (ACCA). ACVG coating anomalies are identified in the survey data as localized measurements which exhibit a characteristic bell curve when compared with ACVG data around the suspected location (the measurements exceed the survey baseline). Please note that DCVG / ACVG spikes may be caused by coating anomalies or they may also result from the presence of foreign objects, interference, pipeline bends, among others.

The flagged coating anomalies are identified by trained integrity data analysts who use the following flagging criteria:

1. A validated ACVG value indicating AC gradient from bare metal to soil.
2. A visible DCVG signal with a measureable %IR indicates that the interrupted CP sources are creating a gradient around the pipe at this location.
3. A corresponding validated ACCA with no bends or other obvious causes indicates significant loss of AC inspection current on the pipe.

Anomaly analysis such as flagging, grouping coating areas, identifying sources of interference, and identifying the strongest anomalies is performed by qualified corrosion subject matter experts. All identified coating anomalies are field validated by voltage gradient spanning technique and / or selected by trained integrity data analyst in accordance with PureHM data processing procedure.

Coating anomalies are verified in the field with XLI survey procedures designed to discriminate coating anomalies (Spanning per Appendix 9) from other interfering non-coating anomalous responses. Figures 8.4.1 to 8.4.3 depict signatures of flagged and field validated coating anomalies for reference. There is drop in current level (AC; blue line) and corresponding spike in ACVG.

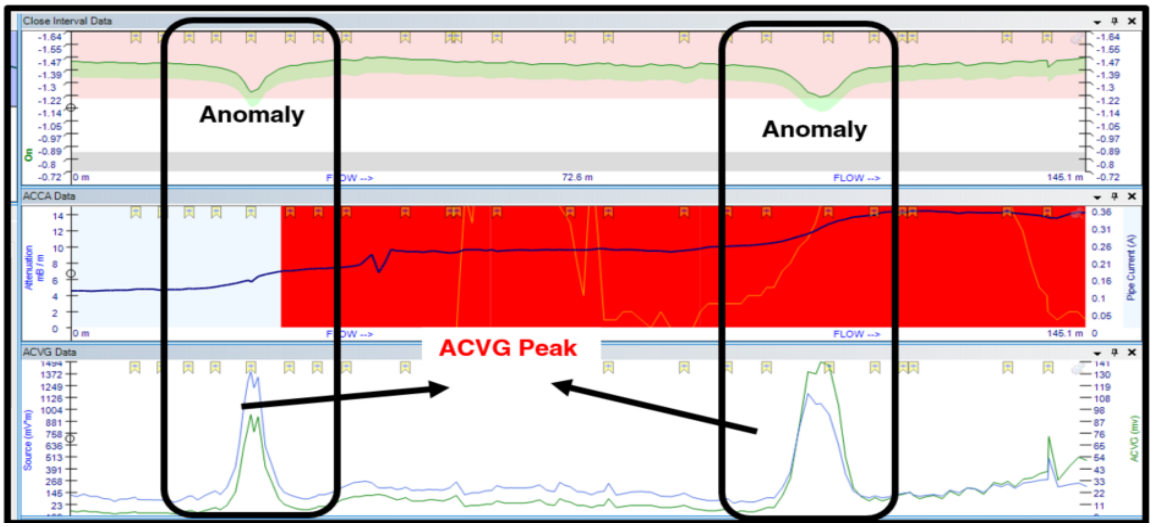


Figure 8.4.1: Signature of Flagged Coating Anomalies for Reference

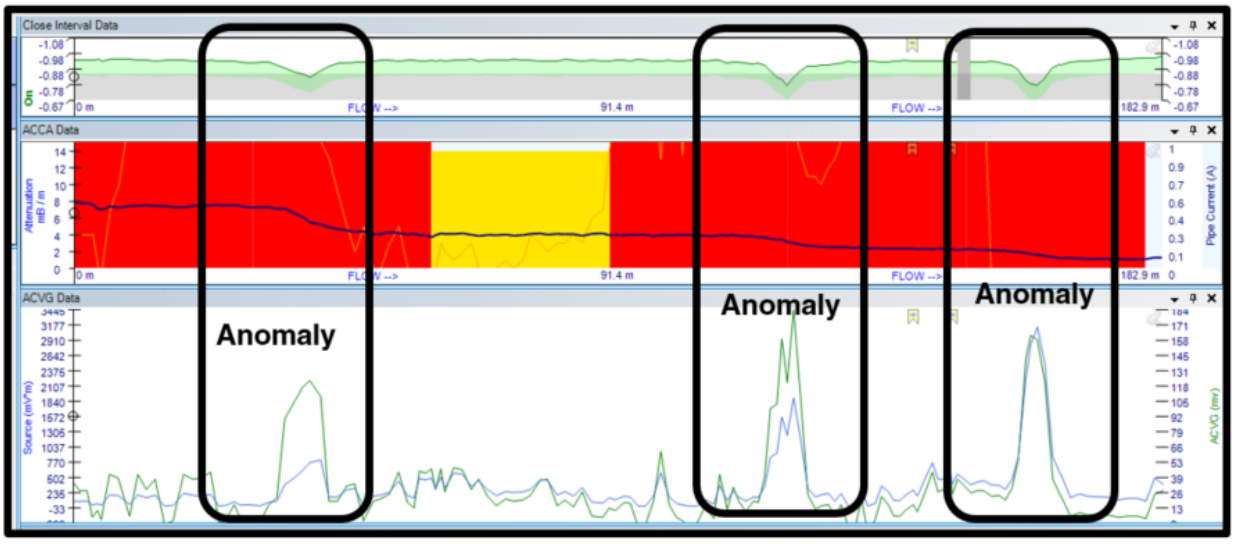


Figure 8.4.2: Signature of Flagged Coating Anomalies for Reference

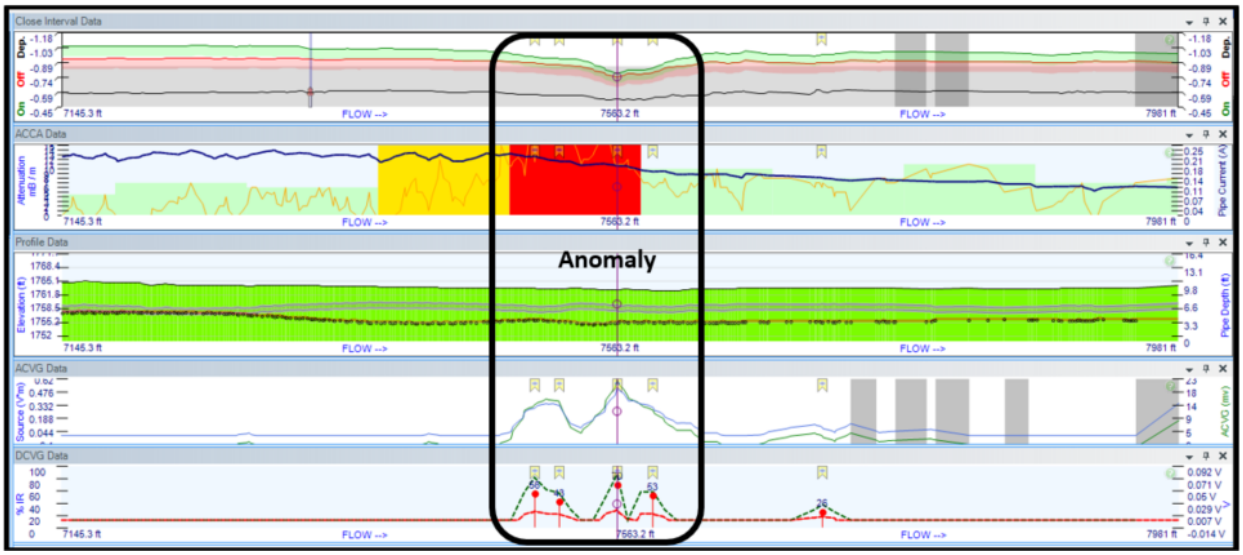


Figure 8.4.3: Signature of Flagged Coating Anomalies for Reference

8.5 Cathodic Protection Anomalies

Cathodic protection technique is used to control the external corrosion of buried pipelines by making the surface of buried pipeline the cathode of an electrochemical cell. The simple principle is to make the potential of the whole pipeline external surface sufficiently negative with respect to surrounding environment to ensure no current flows from metal to the environment. This can be accomplished by forcing an electric current to flow through the electrolyte towards the pipeline protected thereby eliminating the anodic area [1-5].

According to NACE SP0169-2013 standard, a pipeline is cathodically protected if the polarized potential is more negative than -850mV/CSE or the decay polarization is more than 100mV. Provided a pipeline is adequately cathodically protected, it should have low tendency for external

corrosion. The criterion implemented for assessing the effectiveness of pipeline cathodic protection (CP) system is derived from the NACE Standard Practice SP0169-2013[1].

The two protection requirements outlined in this standard are:

1. -850 mV/CSE INST OFF: A negative polarized (instant off) potential at least 850 mV/CSE. This is the most common criterion, and if all CP sources can be interrupted, it will provide a detailed assessment of whether the pipeline is protected or not protected. When the polarized potential is more negative than -850mVcse, the potential is more likely going to be in the immune region indicating low propensity for corrosion [2-3].
2. 100 mV DEPOL: A minimum of 100 mV of cathodic polarization between the structure surface and a stable reference electrode contacting the electrolyte.

In addition to inadequate CP currents, deviation of the PSP from the minimum criteria can also result from stray DC currents, overhead power lines, and telluric currents. While the first condition is easy to control, the rest are erratic and elusive in the field. We have therefore developed methods to delineate certain stray currents, and compensate for the anomalous data during data post-processing.

The various corrosion conditions for buried steel pipe as compared to CSE pipe to soil potentials are provided in Table 8.5.1 (note, there are many factors which can alter the rate of corrosion, Table 8.5.1 should be used as a general outline and not a set rule in regards to whether or not corrosion will occur) [2 - 5]. This is based on theoretical basis and not by any pipeline historical data.

Table 8.5.1: Potential and Corrosion of Buried Steel

Potential (Volts vs. Cu/CuSO4)	Corrosion Condition
-0.5 to -0.6	Possible Aggressive Corrosion
-0.6 to -0.7	Corrosion
-0.7 to -0.8	Slow Corrosion
-0.8 to -0.85	Cathodic Protection (Reduced Corrosion)
-0.85 to -1.2	Adequate Cathodic Protection
-1.2 to -1.4	Overprotection

There is additional information that CP CIPS measurements can provide. Within Section 6 of the NACE SP0169-2013 standard practice, there are several special conditions listed which are applicable to steel and gray or ductile cast-iron piping systems. Table 8.5.2 below lists the two criteria for steel pipelines (see the “Normal Conditions” criteria) and six (6) special conditions criterion (Active Mic, Elevated Temp, Mill Scale, Low pH, and Hydrogen Gas/Cathodic Disbondment). The last two “Additional Analysis” criteria are items which help identify environmental factors.

Table 8.5.2: NACE SP0169-2013 CP Criteria		
Corrosion Condition	CP CIPS Inst. Off (V vs. CSE)	Comment
Normal Conditions	0.100	A minimum of 100 mV of cathodic polarization (Instant Off – Depolarized Potentials ≥ 100mV). Either the formation or the decay of polarization must be measured to satisfy this criterion
Normal Conditions	-0.850	A structure-to-electrolyte potential of –850 mV or more negative as measured with respect to a saturated copper/copper sulfate (CSE) reference electrode. This potential may be either a direct measurement of the polarized potential or a current-applied potential. Interpretation of a current-applied measurement requires consideration of the significance of voltage drops in the earth and metallic paths (i.e. CP CIPS Instant Off Potentials).
Special Conditions		
Active MIC	-0.950 or 0.300 Depol	When active MIC has been identified or is probable, (e.g., caused by acid-producing or sulfate-reducing bacteria), the criteria listed for “Normal Conditions” above might not be sufficient. Under some conditions, a polarized potential of –950 mV CSE or more negative or as much as 300 mV of cathodic polarization might be required.
Elevated Temperature (> 60°C)	-0.950	At elevated temperatures (> 40 °C [104 °F]), the criteria listed for “Normal Conditions” above may not be sufficient. At temperatures greater than 60 °C (140 °F), the polarized potential of –950 mV CSE or more negative might be required.
Mill Scaled Steel	0.100	On mill-scaled steel, cathodic polarization greater than 100 mV might be required. (Cathodic Polarization is also referenced for the first “Normal Conditions” criterion. The requirement in that 1st criterion may not be sufficient for Mill Scaled Steel.
High Resistivity Soil	-0.750 (≥10,000 Ω cm) -0.650 (≥100,000 Ω cm)	In uniformly high-resistivity well-aerated and well-drained soil, polarized potentials less negative than –850 mV CSE might be sufficient. Note: ISO 15589-1 offers the following for consideration: –750 mV CSE where soil resistivity is between 10,000 Ωcm and 100,000 Ωcm, and –650 mV CSE where soil resistivity is greater than 100,000 Ωcm.
Low pH	-0.950	In weak acid environments, a polarized potential of –950 mV CSE or more negative might be required.
Cathodic Disbondment, Hydrogen Gas Production	-1.200	The potential where hydrogen gas generation occurs is variable depending on environmental factors such as temperature, pH, and surface conditions. As potentials become more electronegative, the electrolysis of water (reaction product is hydrogen gas) becomes the dominant reduction reaction. Hydrogen bubbles form at the coating defect, current flow down the narrow passage under the disbonded coating is inhibited.
Additional Analysis		
Normal Conditions	0.100	Convergence of the on potential and the instant off potential; <100mV separation. CP potentials, namely the On and Instant Off potentials can be used to assess conductivity of the electrolyte near the pipeline structure. If the difference between the On and the Instant Off measurements is less than 100mV, it could indicate less current arriving at the pipe, a lower resistant electrolyte, or an uninterrupted domestic or foreign CP source. All of these factors increase the likelihood of coating and/or corrosion problems.
Normal Conditions	Instant Off more electro-negative than the On potential	Could indicate a foreign rectifier or other source of interference is reducing the protective potential on the pipeline when CP current is On, but when the current is turned off, the suppression is gone, and instant off potentials rise. Below are two examples of this type of behavior. Examples are provided within Section 2.2.6 of APPENDIX 2

8.5.1 DC Interference

In cathodic protection, the term interference refers to electrical interference as opposed to physical or chemical interference. Hence interference can be defined as any detectable electrical disturbance on a structure caused by a stray current. Stray current is defined as a current in an unintended path. There are several types of pipeline interference, they include:

1. Impressed Current
    - Foreign CP Interference
2. Temporal
    - Telluric Currents – Solar interference, i.e. sun flares
    - DC Traction – Man made DC sources, i.e. DC trains, Subway systems, Electric Bus Transit
    - Tidal – Earth potential rise and fall, redox potentials can change dramatically in short periods, >75mV are easily expected within a tide period
    - Power usage – Power usage varies during different time of the day and different time of the year
3. HVDC
    - Direct Current Interference - During a system upset or maintenance, thousands of amperes of current can return through the earth to the source causing direct current interference with underground pipelines and utilities.
4. HVAC
    - Conductive – Occurs only during fault conditions
    - Capacitive – Occurs when the pipeline is above ground
    - Inductive – Occurs when the pipeline is buried can be either steady state or fault current inductive coupling.

8.5.2 Stationary Data Logger

Stationary data loggers are used to monitor potential changes over time, indicating the possibility of dynamic stay current activity or other sources of interference affecting CP CIPS measurements. They also confirm consistent operation of the CP system during survey (i.e. no power failures at rectifiers, loss of synchronization, and no depolarization due to interruption cycle).

ENBRIDGE GAS INC.
Answer to Interrogatory from
Board Staff (STAFF)

Question:

Please explain how Enbridge Gas determined which parts of the project were in each phase.

Response

The NPS 12 St. Laurent Project ("Project") was divided into phases due to the complexity of the Project. Construction of the Project in its entirety (i.e. all phases) inclusive of the pressure elevation (Phase 1), installation of new facilities (Phases 2 through 4) and the transfer of approximately 700 services from the XHP system to the IP system (Phases 2 to 4, the majority of transfers will occur in Phases 2 and 3) to the new pipelines, could not be completed concurrently.

Through consultation with the City of Ottawa and other utilities the project was initially identified as requiring 3 phases to execute. Based on subsequent feedback and discussions with the City of Ottawa and other utilities, the Project was designed to be completed in four phases. The current four phase approach (identified in the response to Board Staff interrogatory #3 a) at Exhibit I.STAFF.3) incorporates additional information from the City of Ottawa and other utilities not known at the time the aforementioned three phase approach was developed. The current approach incorporates updated information from co-ordination with other utilities, municipal moratoriums, resource management, and information from the Forecast Capital Construction 5 year Plan for the City of Ottawa.

A phased approach was adopted for the Project for two primary reasons: the need to replace the existing NPS 12 XHP pipeline and coordination with the City of Ottawa and other utilities. Resourcing must also be taken into account when planning a project of this size and scope.

Replacement of the existing NPS 12 XHP pipeline cannot occur until those customers on the XHP system are transferred to the IP system. The transfer of customers from the XHP system to the IP system is accomplished by completing Phases 2 and 3 first (with the exception of one customer in Phase 4). The existing NPS 12 XHP pipeline cannot be abandoned until Phase 4 is constructed and in service.

In terms of coordination Phase 2 and Phase 3 are required to accelerate Enbridge Gas' construction of the proposed IP gas pipelines and associated customer transfers from XHP to IP in order to coordinate and manage conflicts with the proposed City of Ottawa

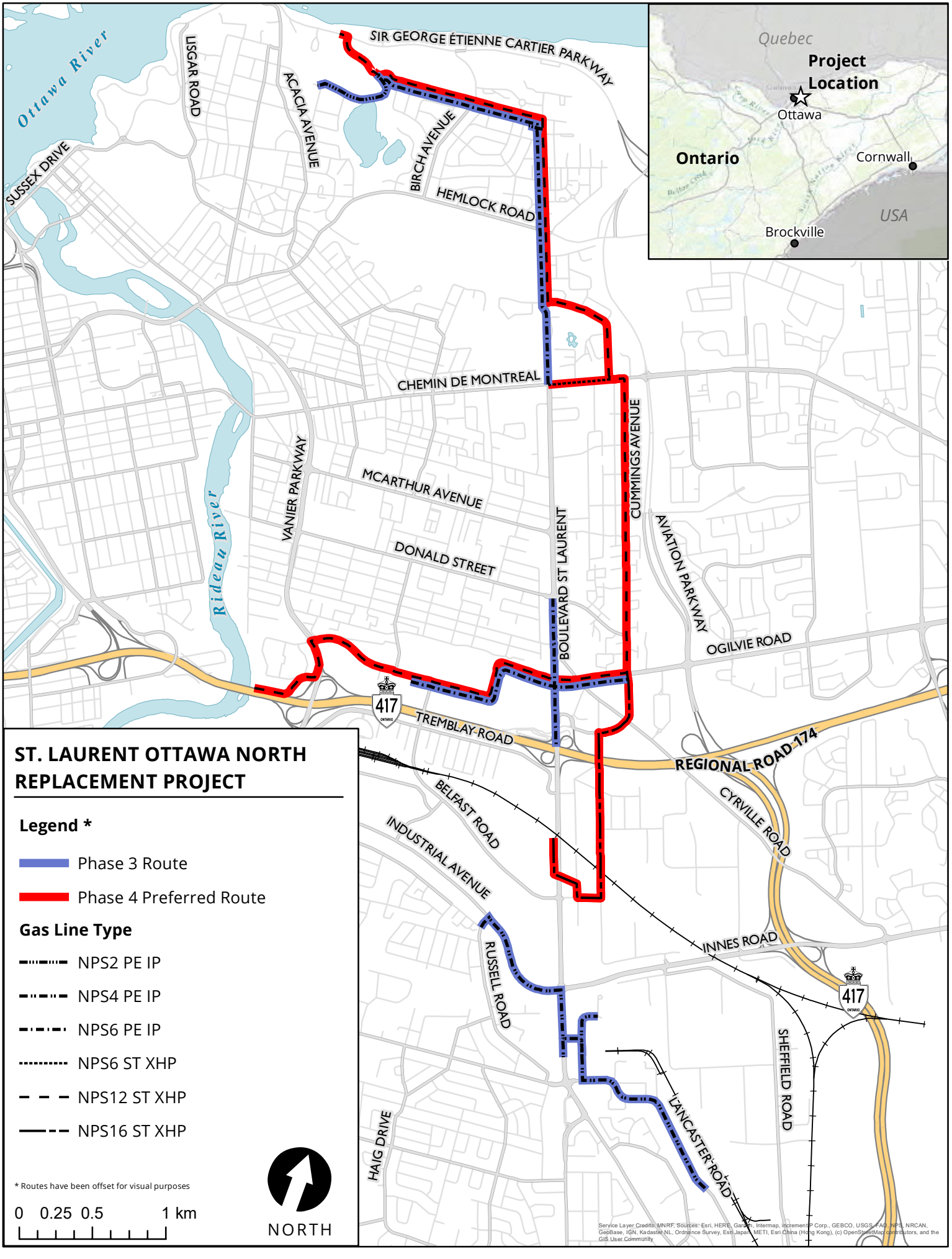
Capital Construction work and corresponding moratoriums on specific roads.

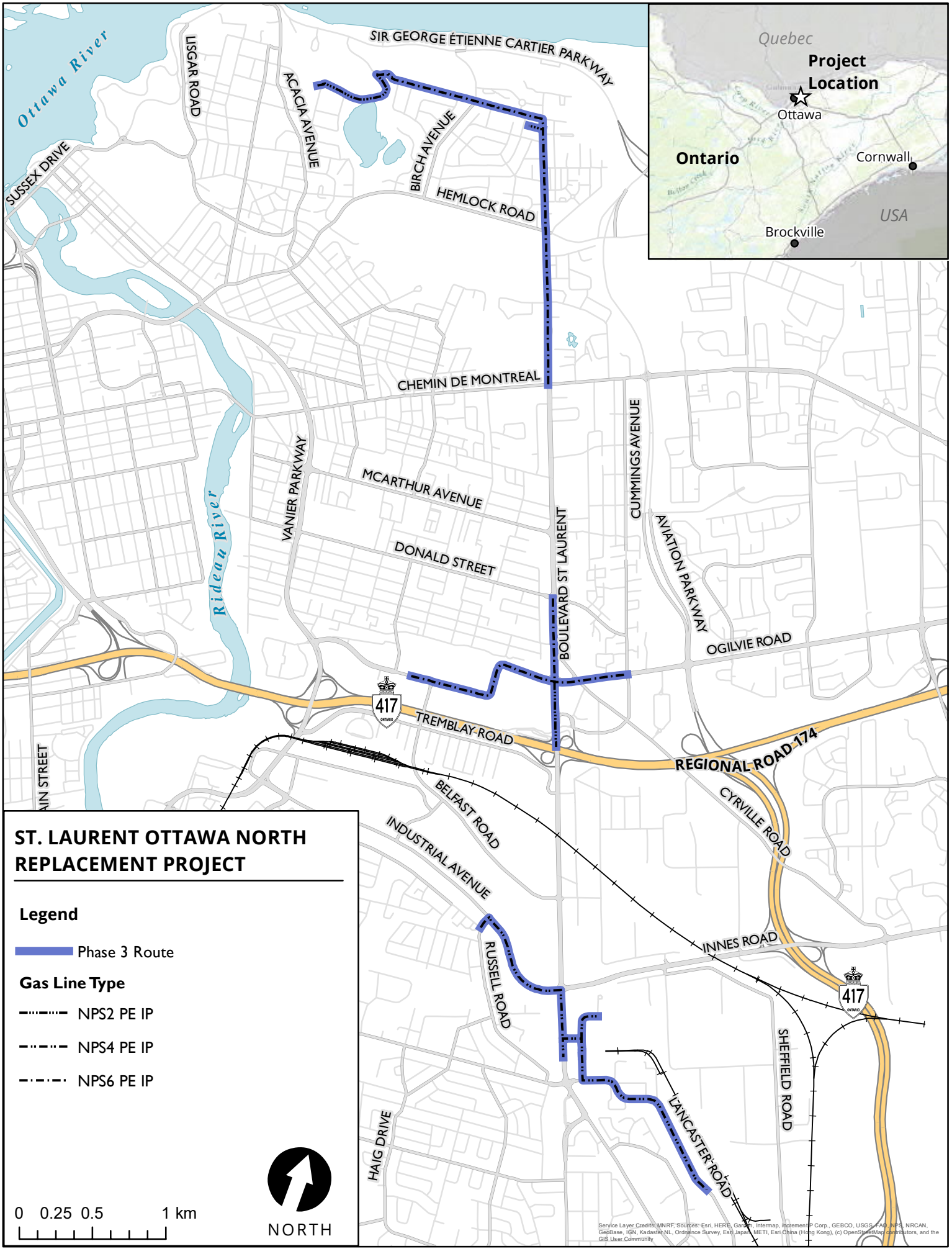
Tremblay Road (and the installation of pipelines on the Avenues running off of Tremblay Road) was placed in Phase 2 in order to accommodate road resurfacing in 2019 and to coordinate with the installation of sewer, water and road resurfacing scheduled for the Avenues in 2019 and 2020. A road moratorium will be placed in effect in 2020 preventing the construction of these facilities until 2024.

The immediate application, St. Laurent Boulevard, was placed in Phase 2 in order to accommodate road resurfacing on St. Laurent Boulevard from Montreal to Donald Street in May of 2020 and road resurfacing currently in progress on Montreal Road. which will have a three-year road moratorium to be put into effect in 2020 preventing the construction of these facilities until 2024.

A road moratorium is currently in place on St. Laurent Boulevard from Lancaster Road to Innes Road Until October 2020. In order to avoid winter construction Phase 3 – Lower Section 2 was placed in Phase 3 and scheduled to begin construction in 2021.Another road moratorium is currently in place on Sandridge Road until July 2019. This moratorium impacts Phase 3 St. Laurent Montreal to Rockcliffe. For resource management (contractor and crew availability) this project was placed in Phase 3 and scheduled to commence construction with the other components of Phase 3 in 2021. For Phase 4 there is a moratorium on St. Laurent Boulevard north of Industrial Road until Oct 31, 2021 and on Michaels Road at the railroad crossing until Dec 16, 2022 which will require Enbridge Gas directional drill under the railway and paved road.

From a resourcing perspective the Project was Phased in order accommodate the availability of resources (employees, contractors, work crews, fitters etc…). Phasing of the Project enables Enbridge Gas to manage and allocate its resources not only for the Project but for other gas distribution work that is ongoing in the City of Ottawa.


Ottawa River
SIR GEORGE ÉTIENNE CARTIER PARKWAY
LISGAR ROAD
ACACIA AVENUE
BIRCH AVENUE
HEMLOCK ROAD
SUSSEX DRIVE
CHEMIN DE MONTREAL
CUMMINGS AVENUE
VANIER PARKWAY
MCARTHUR AVENUE
Rideau River
DONALD STREET
BOULEVARD ST LAURENT
AVIATION PARKWAY
OGILVIE ROAD
417
TREMBLAY ROAD
REGIONAL ROAD 174
BELFAST ROAD
CYRVILLE ROAD
INDUSTRIAL AVENUE
INNES ROAD
RUSSELL ROAD
SHEFFIELD ROAD
LANCASTER ROAD
HAIG DRIVE
Quebec
Project Location
Ottawa
Ontario
Cornwall
USA
Brockville
ST. LAURENT OTTAWA NORTH REPLACEMENT PROJECT
Legend *
Phase 3 Route
Phase 4 Preferred Route
Gas Line Type
NPS2 PE IP
NPS4 PE IP
NPS6 PE IP
NPS6 ST XHP
NPS12 ST XHP
NPS16 ST XHP
* Routes have been offset for visual purposes
0 0.25 0.5 1 km
NORTH
Service Layer Credits: MNRF, Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community


Ottawa River
SIR GEORGE ÉTIENNE CARTIER PARKWAY
LISGAR ROAD
ACACIA AVENUE
BIRCH AVENUE
HEMLOCK ROAD
SUSSEX DRIVE
CHEMIN DE MONTREAL
VANIER PARKWAY
MCARTHUR AVENUE
DONALD STREET
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BOULEVARD ST LAURENT
CUMMINGS AVENUE
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OGILVIE ROAD
417
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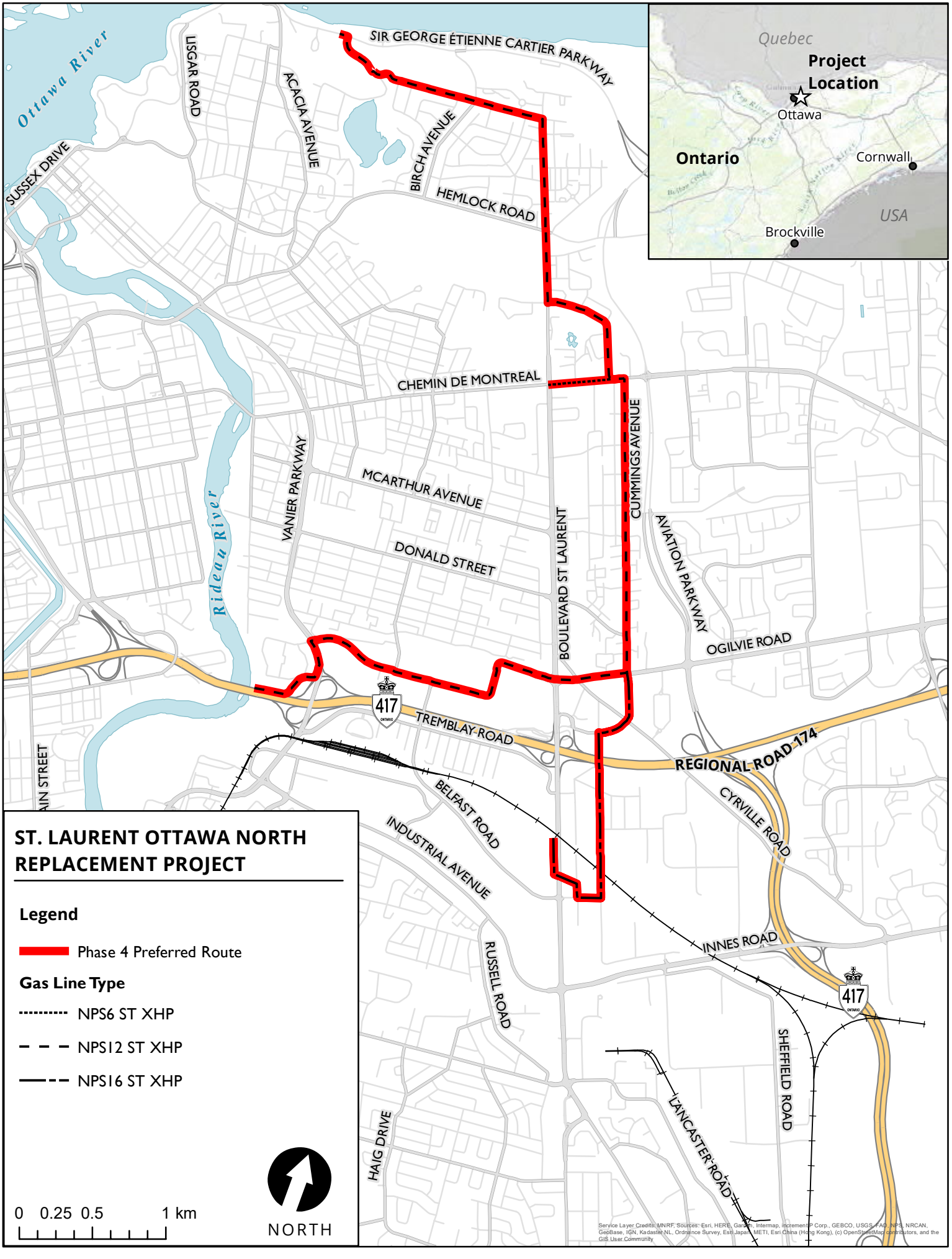
REGIONAL ROAD 174
CYRVILLE ROAD
BELFAST ROAD
INDUSTRIAL AVENUE
INNES ROAD
RUSSELL ROAD
SHEFFIELD ROAD
LANCASTER ROAD
HAIG DRIVE
Quebec
Project Location
Ottawa
Ontario
Cornwall
USA
Brockville
ST. LAURENT OTTAWA NORTH REPLACEMENT PROJECT
Legend
Phase 3 Route
Gas Line Type
NPS2 PE IP
NPS4 PE IP
NPS6 PE IP
0 0.25 0.5 1 km
NORTH
Service Layer Credits: MNRF, Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community


Ottawa River
SIR GEORGE ÉTIENNE CARTIER PARKWAY
LISGAR ROAD
ACACIA AVENUE
BIRCH AVENUE
HEMLOCK ROAD
SUSSEX DRIVE
CHEMIN DE MONTREAL
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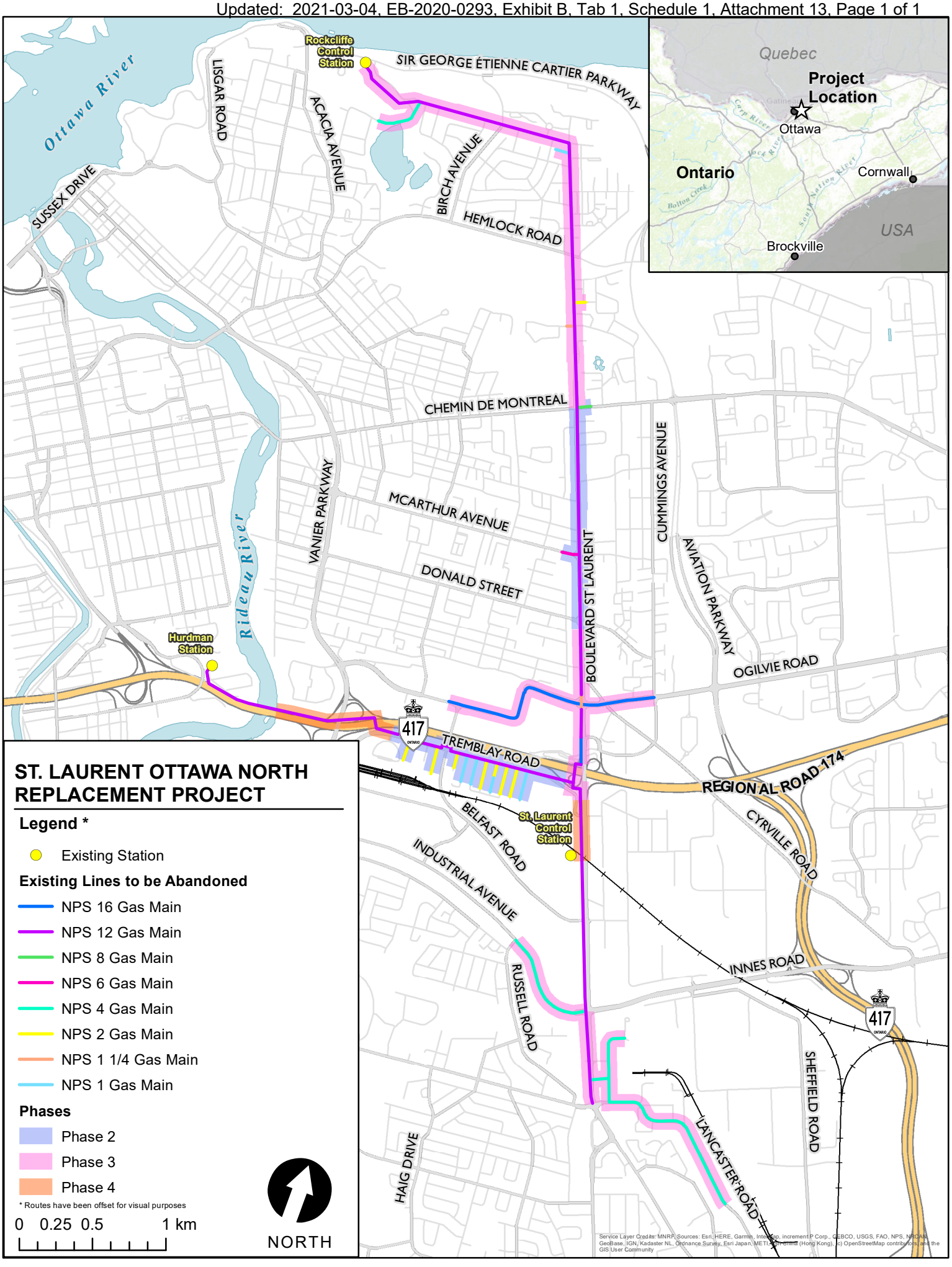
CYRVILLE ROAD
INDUSTRIAL AVENUE
INNES ROAD
RUSSELL ROAD
SHEFFIELD ROAD
HAIG DRIVE
LANCASTER ROAD
Quebec
Project Location
Ottawa
Ontario
Cornwall
USA
Brockville
ST. LAURENT OTTAWA NORTH REPLACEMENT PROJECT
Legend
Phase 4 Preferred Route
Gas Line Type
NPS6 ST XHP
NPS12 ST XHP
NPS16 ST XHP
0 0.25 0.5 1 km
NORTH
Service Layer Credits: MNRF, Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community


Ottawa River
Rockcliffe Control Station
SIR GEORGE ÉTIENNE CARTIER PARKWAY
LISGAR ROAD
ACACIA AVENUE
BIRCH AVENUE
HEMLOCK ROAD
SUSSEX DRIVE
CHEMIN DE MONTREAL
VANIER PARKWAY
MCARTHUR AVENUE
DONALD STREET
Rideau River
Hurdman Station
BOULEVARD ST LAURENT
CUMMINGS AVENUE
AVIATION PARKWAY
OGILVIE ROAD
417
TREMBLAY ROAD
REGIONAL ROAD 174
St. Laurent Control Station
BELFAST ROAD
CYRVILLE ROAD
INDUSTRIAL AVENUE
INNES ROAD
RUSSELL ROAD
SHEFFIELD ROAD
HAIG DRIVE
LANCASTER ROAD
Quebec
Project Location
Ottawa
Ontario
Cornwall
USA
Brockville
ST. LAURENT OTTAWA NORTH REPLACEMENT PROJECT
Legend *
Existing Station
Existing Lines to be Abandoned
NPS 16 Gas Main
NPS 12 Gas Main
NPS 8 Gas Main
NPS 6 Gas Main
NPS 4 Gas Main
NPS 2 Gas Main
NPS 1 1/4 Gas Main
NPS 1 Gas Main
Phases
Phase 2
Phase 3
Phase 4
* Routes have been offset for visual purposes
0 0.25 0.5 1 km
NORTH