

May 4, 2021

VIA EMAIL and RESS

Ms. Christine E. 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 No.: EB-2020-0192
London Line Replacement Project – Change Request No. 2 - REDACTED**

Please find attached Change Request No. 2 as submitted by Enbridge Gas for the London Line Replacement Project (the Project).

Enbridge Gas is filing this Change Request pursuant to Condition of Approval No. 7 of the OEB's EB-2020-0192 Leave to Construct Decision and Order dated January 28, 2021.

As detailed in Attachment 1 (Change Request Form), Enbridge Gas requires additional temporary land use rights (TLU) to allow for modified construction methods in several locations along the London Line Replacement Pipeline Project (the Project) area. These sites are required to facilitate newly identified construction and installation methods. In areas where there is insufficient room in the road allowance to complete the trenchless installation method, additional TLU is required to allow the crews a work space to house equipment, store materials and work safely.

As part of this Change Request, Enbridge Gas is also attaching an Updated Detailed Pipeline Map and Updated Landowner Line List.

The names and addresses of landowners have been removed to safeguard the landowner privacy from the following exhibits:

- Updated Landowner List – Attachment 3
- Updated Proposed Pipeline Location Maps – Attachment 4

The confidential or unredacted exhibits will be provided to the OEB under separate cover.

Due to the rationale for this request, Enbridge Gas respectfully requests a timely review and approval of this request.

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Should you have any questions concerning this submission please contact the undersigned.

Yours truly,

Rakesh Torul
Technical Manager, Regulatory Applications

c.c.: Z. Crnojacki (OEB Staff)
P. Duguay (OEB Staff)

CHANGE REQUEST

Project Name: London Lines Replacement Project

OEB File Number: EB-2020-0192

Change Request: 2

Description and Rationale for Change

Enbridge Gas requires additional temporary land use rights (TLU) to allow for modified construction methods in several locations along the London Line Replacement Pipeline Project (the Project) area. These sites are required to facilitate newly identified construction and installation methods. In areas where there is insufficient room in the road allowance to complete the trenchless installation method, additional TLU is required to allow the crews a work space to house equipment, store materials and work safely. As the detailed design for the construction work has progressed, the lengths of some sections of pipe installed via the trenches installation method have been adjusted; this has resulted in TLU increased on a previously identified property (L83) or to a neighbouring property (L37A). Additionally, this detailed design work has identified areas where a road crossing should be shifted for safety and ease of installation; this has also resulted in shifted or new TLU needs, depending on the specific location (L41G, L55A, L55B, L57A). In an effort to minimize the impact of construction, two parcels have been removed (L7 and L38).

Two additional land purchases have been identified for stations that are increasing in size due to equipment requirements for the pipeline to operate at 3447 kPa (L39A, L48).

A summary of the changes is in Table 1 below:

Change Category	Total Properties Affected
Added Land Purchase for Station	2
Revised TLU location	1
Added TLU to facilitate changed construction method	4
Increased Size of TLU	1
Removed TLU	2
Total	10

Construction and Restoration Practices

No impact to construction and/or restoration practices. The construction methods used are described in the General Techniques and Methods of Construction section at Exhibit D, Tab 1, Schedule 1 of the pre-filed evidence. Two methods of construction will be used, Open Cut/Trench and Horizontal Directional Drilling (HDD)/Bore.

Environmental

As per MHSTCI guidelines, an archaeological assessment will be completed on sites that were not included in the original filing.

Consultation

Consulted with the affected landowners to secure the necessary land rights.

The additional land rights affect landowner who were identified in the original filing (where additional TLU or land purchases are now required) as well as newly affected landowners (where construction methods have changed and now TLU is required for the purposes mentioned above).

Consultation is currently on-going. All landowners listed in Attachment 3 have been or will be offered the agreements in the form approved by the OEB.

Enbridge Gas is committed to continue to meet with landowners to further discuss and resolve whatever questions or concerns they may have. Enbridge Gas will have signed agreements in place prior to construction on the properties.

Lands

Enbridge Gas will pursue and acquire the necessary land rights from the landowners.

Costs

The additional TLU required has no material impact to the overall Project costs. The additional costs associated with the proposed changes will be allocated to the contingency budgeted for the project.

Schedule

No impact to the in-service date.

Attachments



Attachment 1 – Change Request Form

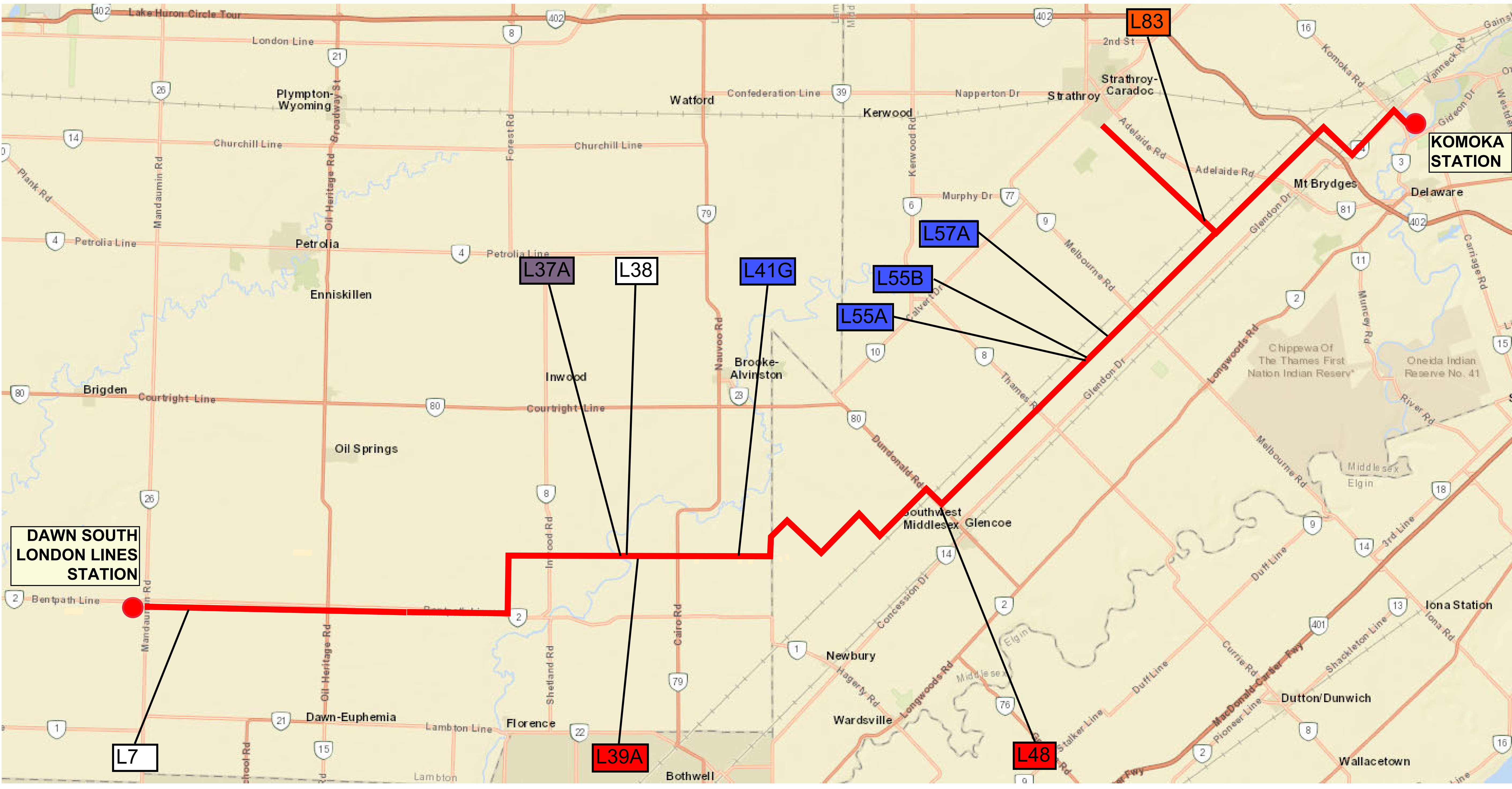
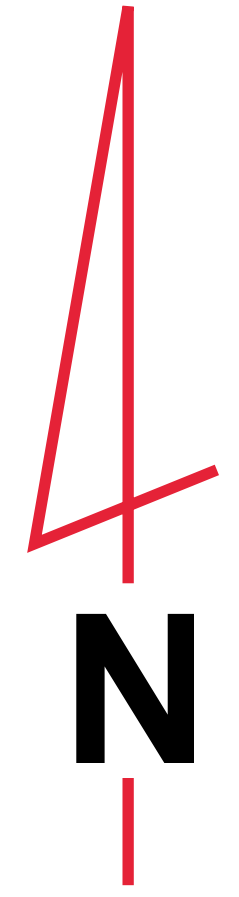
Attachment 2 – Map to show an overview of the project area and the general locations of the affected lands.

Attachment 3 – Updated Landowner Line List showing the land right changes. Changes from the version filed in the original filing are indicated in red text and yellow highlighted rows.

Attachment 4 – Updated Proposed Pipeline Location Maps showing the total set of land right areas. New land rights, included areas that have been reduced in size, have been highlighted with a bright blue shade. Existing land rights are shown in green hatching for temporary land and red for permanent easements or land purchases. Two TLU locations have been flagged as removed (L7 and L38) as these are no longer needed based on the planned construction method.

ADDED LAND REQUIREMENTS

-  LONDON LINES ROUTE
-  ADDED LAND PURCHASE
-  ADDED PERMANENT EASEMENT
-  ADDED TLU
-  INCREASED PURCHASE AREA
-  REDUCED SIZE OF TLU
-  INCREASED SIZE OF TLU
-  TLU NO LONGER REQUIRED
-  REVISED TLU LOCATION



LONDON LINES REPLACEMENT PROJECT 2021

File #	PIN	NAME & ADDRESS	PROPERTY DESCRIPTION	FEE SIMPLE Dimensions (Metres) W x L Hectares	PERMANENT EASEMENT Dimensions (Metres) W x L Hectares	TEMPORARY EASEMENT Dimensions (Metres) W x L Hectares	REMARKS
along BENTPATH LINE							
L1	43385-0075		PT LT 24-25 CON 2 DAWN AS IN L772039, SRO AS IN L273419, L209309 (FIRSTLY & THIRDLY) TOGETHER WITH AN EASEMENT OVER PART 3, 25R5117 AS IN LA117970 TOWNSHIP OF DAWN-EUPHEMIA				
L2	43385-0150		PT LT 25 CON 2 DAWN PTS 1,2,3,4 25R9298; S/T EASEMENT PTS 3,4 25R9298 IN FAVOUR OF ONTARIO NATURAL GAS STORAGE & PIPELINES LIMITED AS IN L194237 ; DAWN-EUPHEMIA				
L3	43385-0151		PT LT 25 CON 2 DAWN PT 5 25R9298; DAWN-EUPHEMIA				
CUTHBURT ROAD							
L4	43385-0118		W 1/2 OF W 1/2 LT 25 CON 3 DAWN EXCEPT PT 1, 25R5134 & L859848; DAWN-EUPHEMIA				
L5	43385-0116		PT LT 25 CON 3 DAWN AS IN L859848; S/T L113935, L285494, L560076; DAWN-EUPHEMIA			10 x 32.9 0.033	
L6	43385-0179		PART LOT 25, CONCESSION 3, DAWN, PARTS 3 AND 4, 25R10941; DAWN-EUPHEMIA				
L7	43385-0119		PT LT 25 CON 3 DAWN AS IN L906838; DAWN-EUPHEMIA			10 x 32.9 0.033	drilling across property - no TLU is required now
L8	43385-0178		PART LOT 25, CONCESSION 3, DAWN, PARTS 5, 6 AND 7, 25R10941; DAWN-EUPHEMIA			30 x 674.4 2.080	
ROBINSON ROAD							
L9	43382-0053		NW1/4 LT 25 CON 4 DAWN S/T L95135; DAWN-EUPHEMIA			30 x 680.1 2.068	
L10	43382-0072		PT NE1/4 LT 25 CON 4 DAWN AS IN L944457; S/T INTEREST IN L944457; DAWN-EUPHEMIA			10 x 120.3 0.120	
L11	43382-0071		PT NE1/4 LT 25 CON 4 DAWN AS IN L597613 & L597614; DAWN-EUPHEMIA			10 x 30.5 0.030	

LONDON LINES REPLACEMENT PROJECT 2021

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MARTHAVILLE ROAD							
L12	43382-0073		PT NW1/4 LT 25 CON 5 DAWN AS IN L834695; DAWN-EUPHEMIA			10 x 40.0 0.040	
L13	43382-0074		PT W1/4 LT 25 CON 5 DAWN AS IN L237713; DAWN-EUPHEMIA	40 x 48 0.502		30 x 297.1 0.891 30 x 167.7 0.503	
L14	43382-0075		E 3/4 OF N1/2 LT 25 CON 5 DAWN; DAWN- EUPHEMIA			30 x 1002.3 3.059	
TRAMWAY ROAD							
L15	43382-0092		N1/2 OF W1/2 LOT 25 CONCESSION 6 DAWN; DAWN-EUPHEMIA			30 x 686.5 2.100	
L16	43382-0153		EAST 1/2 LOT 25 CONCESSION 6, DAWN, EXCEPT PT 1, 25R3965, L208376 & PART 1, 25R10533 TOWNSHIP OF DAWN-EUPHEMIA			30 x 428.8 1.286 30 x 172.2 0.530	
L17	43382-0152		PART LOT 25 CONCESSION 6, DAWN, PART 1, 25R10533 TOWNSHIP OF DAWN-EUPHEMIA			10 x 54.8 0.055	
L18	43382-0095		PT LT 25 CON 6 DAWN PT 1, 25R3965; DAWN- EUPHEMIA				
ESTERVILLE ROAD							
L19	43380-0051		W1/4 LT 25 CON 7 DAWN; S/T L843351; DAWN- EUPHEMIA			30 x 336.8 1.010	
L20	43380-0052		E1/2 OF W1/2 LT 25 CON 7 DAWN; DAWN- EUPHEMIA			30 x 340.2 0.813	
L21	43380-0054		PT LT 25 CON 7 DAWN AS IN L110272; EXCEPT 25R446, 25R1874, PP899 AND PP1011; DAWN- EUPHEMIA	20 x 70 0.136		30 x 721.0 2.169	
OIL HERITAGE ROAD							
L21A	43380-0070		PT LT 25 CON 8 DAWN AS IN L195855 EXCEPT PP905, PP1011; DAWN-EUPHEMIA			5 x 40.0 0.020	
L22	43380-0071		PT LT 25 CON 8 DAWN AS IN L170359; EXCEPT 25R446, PP1011 AND L195855; DAWN-EUPHEMIA				

LONDON LINES REPLACEMENT PROJECT 2021

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				Dimensions (Metres) W x L Hectares	Dimensions (Metres) W x L Hectares	Dimensions (Metres) W x L Hectares	
L23	43380-0073	[REDACTED]	PT LT 25 CON 8 DAWN AS IN L869332; DAWN-EUPHEMIA			30 x 683.0 2.049	
PANTRY SCHOOL ROAD							
L24	43380-0089	[REDACTED]	PT LT 25 CON 9 DAWN AS IN L941103; DAWN-EUPHEMIA	20 x 30 0.077		30 x 682.3 1.789	
L25	43380-0091	[REDACTED]	E1/2 LT 25 CON 9 DAWN EXCEPT PP1011; S/T DN25297; DAWN-EUPHEMIA			30 x 685.1 2.108	
GOULD ROAD							
L26	43377-0053	[REDACTED]	PT LT 25 CON 10 DAWN AS IN L878370, S/T INTEREST IN L878370; S/T EXECUTION 04-0000055, IF ENFORCEABLE; S/T EXECUTION 95-0000557, IF ENFORCEABLE; S/T EXECUTION 95-0001089, IF ENFORCEABLE; S/T EXECUTION 98-0000624, IF ENFORCEABLE; DAWN-EUPHEMIA			30 x 518.9 1.557	
L27	43377-0054	[REDACTED]	PT LT 25 CON 10 DAWN AS IN L243772; S/T EXECUTION 95-0000557, IF ENFORCEABLE; S/T EXECUTION 98-0000624, IF ENFORCEABLE; DAWN-EUPHEMIA			30 x 504.8 1.360	
L28	43377-0055	[REDACTED]	PT LT 25 CON 10 DAWN AS IN L878370, EXCEPT PT 15, PP1011, S/T INTEREST IN L878370; S/T L469045; S/T EXECUTION 04-0000055, IF ENFORCEABLE; S/T EXECUTION 95-0000557, IF ENFORCEABLE; S/T EXECUTION 95-0001089, IF ENFORCEABLE; S/T EXECUTION 98-0000624, IF ENFORCEABLE; DAWN-EUPHEMIA			30 x 342.2 1.008	
HUFFS CORNERS ROAD							
L29	43377-0066	[REDACTED]	PT LT 25 CON 11 DAWN AS IN L859684 EXCEPT PT 16, PP1011; DAWN-EUPHEMIA			30 x 341.4 1.012	
L30	43377-0067	[REDACTED]	PT LT 25 CON 11 DAWN AS IN L899667, L848084, EXCEPT PT 1, 25R8711; DAWN-EUPHEMIA			30 x 1010.1 3.059	

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HALE SCHOOL ROAD							
L31	43374-0056		PART OF LOT 25 CON 12 DAWN AS IN L505239 TOWNSHIP OF DAWN-EUPHEMIA			30 x 700.6 2.102	
L32	43374-0058		PT LT 25 CON 12 DAWN PT 1, 25R3405; S/T L253907; DAWN-EUPHEMIA			30 x 829.7 2.501	
OAKDALE ROAD							
L33	43374-0088		PT LT 24-25 CON 13 DAWN AS IN L822203, EXCEPT L283853 (SECONDLY); S/T L253908; DAWN- EUPHEMIA	43.3 x 53 0.23		30 x 781.5 2.489	
L33A	43374-0089		PT LT 25 CON 13 DAWN AS IN L904980, S/T DN23187; DAWN-EUPHEMIA		20 x 30 0.060		
L33B	43373-0098		PT LT 26 CON 13 DAWN AS IN L748378, EXCEPT PP781; DAWN-EUPHEMIA			20 x 30.0 0.060 10 x 30.0 0.028	
NAYLOR ROAD							
L33C	43373-0104		PT LT 26 CON 14 DAWN AS IN L626447; DAWN- EUPHEMIA			10 x 30.0 0.030	
along DRIESSENS LINE - eastbound							
along FOREST ROAD - northbound							
along MOSSIDE ROAD -eastbound							
McCAULSAN ROAD							
INWOOD ROAD							
L34	43372-0094		PT LT 30 CON 3 EUPHEMIA AS IN L410171; S/T EU14055; DAWN-EUPHEMIA	20 x 43 0.086		10 x 73.7 0.074 10 x 30.0 0.030 10 x 30.0 0.030 10 x 30.0 0.030	
L35	43372-0096		E1/2 LT 30 CON 3 EUPHEMIA; S/T EU14035; DAWN-EUPHEMIA			30 x 30.0 0.090 10 x 30.0 0.030 30 x 30.0 0.090	
BUR ROAD							
L35A	43369-0102		W 1/2 LT 30 CON 4 EUPHEMIA S/T LIFE INTEREST IN L754761; S/T EU14036; DAWN-EUPHEMIA			10 x 30.0 0.030	
L36	43369-0103		NE 1/2 LT 30 CON 4 EUPHEMIA; S/T EU14037; DAWN-EUPHEMIA			20 x 30.0 0.060 20 x 30.0 0.060	
DOBBYN ROAD							
L37	43369-0178		PT LT 30 CON 5 EUPHEMIA PT 2 & 3, 25R7278 EXCEPT PT 1 PLAN 25R9786; S/T EU14038, EU14039, EU14053; DAWN-EUPHEMIA			10 x 60.0 0.060	

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L37A	43369-0177	[REDACTED]	PT LT 30 CON 5 EUPHEMIA DESIGNATED PT 1 PLAN 25R9786; S/T EU14039; DAWN-EUPHEMIA			10 x 30.0 0.030	adjusted drill length which resulted in location change
L38	43369-0122	[REDACTED]	PT LT 29 30 CON 5 EUPHEMIA PT 1, 25R2826; S/T EU14096; DAWN-EUPHEMIA			30 x 37.0 0.111	adjusted drill length which resulted in location change
L38A	43369-0168	[REDACTED]	FIRSTLY RDAL BTN LT 30 AND LT 31 CON 4 EUPHEMIA; RDAL BTN LT 30 AND LT 31 CON 5 EUPHEMIA; RDAL BTN LT 30 AND LT 31 CON 6 EUPHEMIA; SECONDLY PT LT 31 CON 5 EUPHEMIA PT 2 TO 5, 25R420; AKA MOSSIDE LINE; DAWN-EUPHEMIA			20 x 89.0 0.178	
L39	43369-0135	[REDACTED]	PT LT 30 CON 6 EUPHEMIA AS IN L748713; S/T EU14040; DAWN-EUPHEMIA			20 x 30.0 0.060 20 x 30.0 0.060	
SMITH FALLS ROAD							
L39A	43369-0100	[REDACTED]	PT LT 31 CON 6 EUPHEMIA AS IN L863482; EXCEPT PT 1, 25R420; DAWN-EUPHEMIA	40 x 40 0.160		10 x 990.0 0.990	increased size of station which moved it from road allowance to private property and added corresponding temporary to aid in station construction
DOWIE ROAD							
L40	43368-0073	[REDACTED]	W 1/2 LT 31 CON 7 EUPHEMIA; DAWN-EUPHEMIA			30 x 30.0 0.090 30 x 30.0 0.090	
CAIRO ROAD							
L41	43368-0123	[REDACTED]	E 1/2 LT 31 CON 8 EUPHEMIA; W 1/2 LT 31 CON 8 EUPHEMIA EXCEPT PP718 & PT 6, 25R319 TOWNSHIP OF DAWN-EUPHEMIA			20 x 30.0 0.060	
L41A	43368-0104	[REDACTED]	W1/2 LT 30 CON 8 EUPHEMIA EXCEPT PP718, PT 3 & 4, 25R319; S/T EU14043 PARTIALLY RELEASED BY L300727; DAWN-EUPHEMIA			5 x 20.0 0.010	
L41B	43368-0105	[REDACTED]	E1/2 LT 30 CON 8 EUPHEMIA S/T EU14044; DAWN-EUPHEMIA			5 x 120.0 0.060	
JOHNSTON ROAD							
L41C	43365-0062	[REDACTED]	E3/4 LT 31 CON 9 EUPHEMIA; DAWN-EUPHEMIA			10 x 20.0 0.020	
L41D	43365-0075	[REDACTED]	LT 29 CON 9 EUPHEMIA; PT LT 30 CON 9 EUPHEMIA AS IN L503480, L727705 & L713881; S/T EU14045 & EU11840 PARTIALLY SURRENDERED BY L243921; DAWN-EUPHEMIA			10 x 20.0 0.020	

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McCREADY ROAD							
L41G	43365-0063		W1/2 LT 31-33 CON 10 EUPHEMIA; DAWN-EUPHEMIA			5 x 30.0 0.015	required for energization activities
L41E	43365-0066		E1/2 LT 31 CON 10 EUPHEMIA; DAWN-EUPHEMIA			5 x 60.0 0.030	
CAMERON ROAD							
L41F	08573-0021		PT LT 14, CON 6 , AS IN MO17338 ; MOSA			5 x 20.0 0.010	
along WATERWORTH ROAD - northbound							
along ARGYLL ROAD - eastbound							
along BIG BEND ROAD - southbound							
along OILFIELD ROAD - eastbound							
L42	08572-0037		PT LT 11, CON 5 , PART 4, 5, 6 & 7 , 34R743 ; MOSA	20 x 30 0.060		10 x 89.1 0.089	
L43	08572-0055		PT LT 9 CON 6 BEING S 1/2 SAVE AND EXCEPT PT 1 PL 33R-13461, MOSA MUNICIPALITY OF SOUTHWEST MIDDLESEX			15 x 15 0.023 15 x 15 0.023	
along PRATT SIDING ROAD - southbound							
L44	08572-0051		PT LTS 9 & 10, CON 5 , AS IN 946398 & 946396 ; S/T MW43566 ; MOSA ; SUBJECT TO EXECUTION 94-1849, IF ENFORCEABLE. ;			30 x 30 0.090 30 x 30 0.090 30 x 30 0.090 30 x 30 0.090	
KNAPDALE ROAD							
along CPR DRIVE - eastbound							
OLD AIRPORT ROAD							
L47	08570-0050		PT LT 2, CON 3, AS IN MW80254 ; S/T 948129 SOUTHWEST MIDDLESEX TWP.			10 x 30 0.030 10 x 30 0.030	
along DUNDONALD ROAD - southbound							
L48	08570-0051		PT LTS 1 & 2, CON 3, AS IN 929732, EXCEPT PART 1, 33R10958 ; S/T MO14204 ; MOSA ; SUBJECT TO EXECUTION 94-1849, IF ENFORCEABLE	40 x 40 0.16		30 x 40 0.075 25	increased size of station which moved it from road allowance to private property
L49	08540-0019		PT LT 24 CON 3 IN 910767 EXCEPT MM531 ; ; EKFRID ; SUBJECT TO EXECUTION 93-1402, IF ENFORCEABLE. ;			30 x 111.5 0.324	
along FALCONBRIDGE DRIVE - eastbound							
TAITS ROAD							

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				Dimensions (Metres) W x L Hectares	Dimensions (Metres) W x L Hectares	Dimensions (Metres) W x L Hectares	
McARTHUR ROAD							
L52	08545-0006	[REDACTED]	E 1/2 OF N 1/2 LT 14, CON 2 ; S/T EK16637;MUNICIPALITY OF SOUTHWEST MIDDLESEX/EKFRID			30 x 30.0 0.090	
L53	08545-0041	[REDACTED]	W 1/2 OF N 1/2 LT 13, CON 2, S/T EK16638 AS PARTIALLY SURRENDERED BY MW50589; S/T EK15305, EK17377; EKFRID MUNICIPALITY OF SOUTHWEST MIDDLESEX			30 x 30.0 0.090	
L54	08545-0042	[REDACTED]	PT LT 13, CON 2 IN 935810 ; S/T EK16640 EKFRID			30 x 57.0 0.150	
THAMES ROAD							
L55	08545-0244	[REDACTED]	PT LT 12, CON 2 AS IN MW75002 & MW56044 S/E PARTS 1 & 5, 34R-789 & PT 1 & 2, 33R-13282; S/T EASE OVER PART 1, 33R-13349; TWP OF EKFRID			30 x 30.0 0.090	
L55A	08539-0056	[REDACTED]	PT LTS 9 & 10, CON 3, AS IN MW37848, MW106865 & 904466, T/W MW38321 & MW52600; S/T INTEREST IN MW37848 AS PARTIALLY RELEASED BY MW54974 ; EKFRID			20 x 30.0 0.060	added drill to cross road
L55B	08545-0057	[REDACTED]	PT LT 9, CON 2 IN MW90375, S/T IN EK16642 AS PARTIALLY SURRENDERED BY EK18431, S/T EK12615; SOUTHWEST MIDDLESEX TWP/EKFRID			8 x 15.0 0.012	added drill to cross road
MAYFAIR ROAD							
L56	08538-0073	[REDACTED]	E 1/2 OF S 1/2 LT 8, CON 3; S/T INTEREST IF ANY EK36613 ; S/T MM715 EKFRID			30 x 30.0 0.090	
L57	08538-0066	[REDACTED]	PT LT 7, CON 3 , AS IN 911691 ; S/T MM716 EKFRID			30 x 30.0 0.090	
SPRINGFIELD ROAD							
L57A	08538-0055	[REDACTED]	W 1/2 OF S 1/2 LT 4, CON 3 EXCEPT EK6254; S/T MM722; MUNICIPALITY OF SOUTHWEST MIDDLESEX/EKFRID			20 x 30.0 0.060	added drill shot to cross road
L58	08546-0046	[REDACTED]	PT OF LT 1, CON 2 AS IN MW85688 EXCEPT PT 1 34R2162, S/T EK16645 PARTIALLY SURRENDERED BY MW41466 ; S/T EK15460,EK15468,EK16645,EK16803 ; EKFRID ; SUBJECT TO EXECUTION LA-1667, IF ENFORCEABLE. ; SUBJECT TO EXECUTION LA-1912, IF ENFORCEABLE. ; SUBJECT TO EXECUTION LA-2092, IF ENFORCEABLE. ;			20 x 40.0 0.080	
MELBOURNE ROAD							

LONDON LINES REPLACEMENT PROJECT 2021

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L60	08516-0008		N 1/2 LT 2, PT SE 1/2 LT 2, PT N 1/2 LT 3 CON 3, PTS 1, 2, 12, 13 & 14 34R1671 & PT S 1/2 LT 3 CON 3, PTS 1 & 2 34R1714 S/T CA26329, CA28899, CA28900; STRATHROY-CARADOC TWP/CARADOC			20 x 40.0 0.080 20 x 40.0 0.080	
GLEN OAK ROAD							
L61A	08516-0020		E 1/2 OF N 1/2 LT 5 CON 3; S/T CA29010 PARTIALLY RELEASED BY CA32259 STRATHROY-CARADOC TWP/CARADOC			20 x 30.0 0.060	To accommodate change in construction technique.
L61B	08516-0024	AY	PT LT 6 CON 3, PT 1 33R10365 S/T CA29000 STRATHROY-CARADOC TWP/CARADOC			20 x 30.0 0.060	To accommodate change in construction technique.
L61D	08516-0031		PT NW 1/2 LT 8 CON 3, PTS 1 & 10 34R1626 & PT NW 1/2 LT 8 CON 3 AS IN 912122; S/T CA29072, PARTIALLY RELEASED BY MW47874; STRATHROY-CARADOC TWP/CARADOC			20 x 30.0 0.060 20 x 30.0 0.060	To accommodate change in construction technique.
SUTHERLAND ROAD							
L62	08517-0001		NW 1/2 LT 9 CON 3; EXCEPT PT 1 34R1505 S/T MW51122 STRATHROY-CARADOC TWP			70 x 20.0 0.140	To accommodate change in construction technique.
L63	08517-0012		NW 1/2 LT 12 CON 3; EXCEPT PT 1 34R537 & BLW287; S/T CA28907 AS PARTIALLY SURRENDERED BY MW71137 S/T CA27633, CA31877/CARADOC MUNICIPALITY OF			30 x 30.0 0.090	
CHRISTINA ROAD							
L64	08517-0016		PT LT 13 CON 3 AS IN MW82782 CARADOC; S/T CA27659, CA28929, CA31865; MUNICIPALITY OF STRATHROY-CARADOC			30 x 30.0 0.090	
L64A	08517-0104		PART N 1/2 LOT 13 AND PART NW 1/2 LOT 14, CONCESSION 3, BEING PARTS 1, 2, 3, 4 AND 5, PLAN 33R-11194; SAVE AND EXCEPT PARTS 1 AND 2, PLAN 33R-14288; S/T CA27658, CA31545; S/T LT333078; CARADOC MUNICIPALITY OF STRATHROY-CARADOC			20 x 80.0 0.160	To accommodate change in construction technique.
L64B	08517-0024		PT NW 1/2 LT 14 CON 3 AS IN MW100217; S/T CA28982 AS PARTIALLY SURRENDERED BY MW39712 STRATHROY-CARADOC TWP/CARADOC			5 x 30.0 0.015	To accommodate change in construction technique.
L64C	08517-0092		E 1/2 OF N 1/2 LOT 15, CON. 3; S/T ESM'T CA28986; STRATHROY-CARADOC TWP/CARADOC "PLANNING ACT CONSENT ATTACHED TO LT430452"			20 x 30.0 0.060	

OXBOW DRIVE

File #	PIN	NAME & ADDRESS	PROPERTY DESCRIPTION	FEE SIMPLE	PERMANENT EASEMENT	TEMPORARY EASEMENT	REMARKS
				Dimensions (Metres)	Dimensions (Metres)	Dimensions (Metres)	
				W x L Hectares	W x L Hectares	W x L Hectares	
L69B	08522-0141		PART OF SE 1/2 LOT 24 AND PART OF LOT 23 CONCESSION 3 AS IN MW79726; SAVE & EXCEPT PARTS 21, 22, & 23, 34R-687; SAVE & EXCEPT PART 1, 33R-12412; SAVE & EXCEPT PARTS 2 & 3, 33R-15624; SAVE & EXCEPT PART 1, PLAN 33R-18373 TOWNSHIP OF STRATHROY-CARADOC/CARADOC "DESCRIPTION IN MW79726 MAY NOT BE ACCEPTABLE IN THE FUTURE"			20 x 55.0 0.110	
ORIOLE DRIVE							
L69C	08519-0288		PT LT 24 CON 2 AS IN MW79726; "DESCRIPTION IN MW79726 MAY NOT BE ACCEPTABLE IN FUTURE"; S/T EASE OVER PARTS 1, 2 & 3, 33R-11828 AS IN L T456884; STRATHROY-CARADOC TWP/CARADOC			20 x 55.0 0.110 20 x 30.0 0.060	
L72A	08519-0290		PART LOT 24 CONCESSION 2 CARADOC PART 1 33R11865; SUBJECT TO EASEMENT OVER PART 4, 33R-11828 AS IN LT367425 MUNICIPALITY OF STRATHROY-CARADOC			10 x 30.0 0.030 20 x irr 0.090	
along GLENDON DRIVE - eastbound							
L72B	09660-0087		PT LT 3, CON 2, AS IN 940498, EXCEPT PT 7, MRD98, MIDDLESEX CENTRE TWP/LOBO TWP MUNICIPALITY OF MIDDLESEX CENTRE			20 x 40.0 0.080	
L73A	09660-0319		PT LT 4 CON 2 LOBO BEING 1STLY: PTS 1, 2 & 3 33R1997; 2NDLY: AS IN 359547 EXCEPT PT 1 MRD98 MUNICIPALITY OF MIDDLESEX CENTRE			30 x 38.0 0.114	
L74A	08512-0155		PART LOT 4, CONCESSION 1 LOBO DESIGNATED AS PART 4, PLAN 33R-17803 TOGETHER WITH AN EASEMENT OVER PART 1 ON 33R16300 AS IN ER1107767 MUNICIPALITY OF MIDDLESEX CENTRE			5 x 15.0 0.008	
along KOMOKA ROAD - southbound							
L75A	08512-0066		PT LTS 3 & 4 CON 1 AS IN LQ14021; EXCEPT PT 2 33R212, PT 1 33R751; T/W 757748 S/T LQ15615 TWP. OF MIDDLESEX CENTRE/LOBO TWP	30 x 50 0.150			
L76	08502-0793		PT LTS 5 & 6 CON 1 LOBO TWP & ALL LTS 5 & 6 BF CON & ALL OF THE RD ALLOWANCE BETWEEN BF CON & CON 1 THROUGH LTS 5 & 6 CLOSED BY BYLAW 680445 DESIGNATED AS PTS 1 TO 8, BOTH INCL., PL 33R-6395 SAVE & EXCEPT PT 1, PL 33R-12023, S/T EASE OVER PTS 1 TO 4, 7 & 8 PL 33R-6395 AS IN LQ12546, LQ12965 & LQ12972 SUBJECT TO AN EASEMENT OVER PART 1 PLAN 33R-16330 IN FAVOUR OF PART 1 PLAN 33R-12023 AS IN ER641829 MUNICIPALITY OF MIDDLESEX CENTRE				

STRATHROY TAKE OFF

along CALVERT DRIVE

along SUTHERLAND ROAD

WALKERS DRIVE

SCOTCHMERE DRIVE

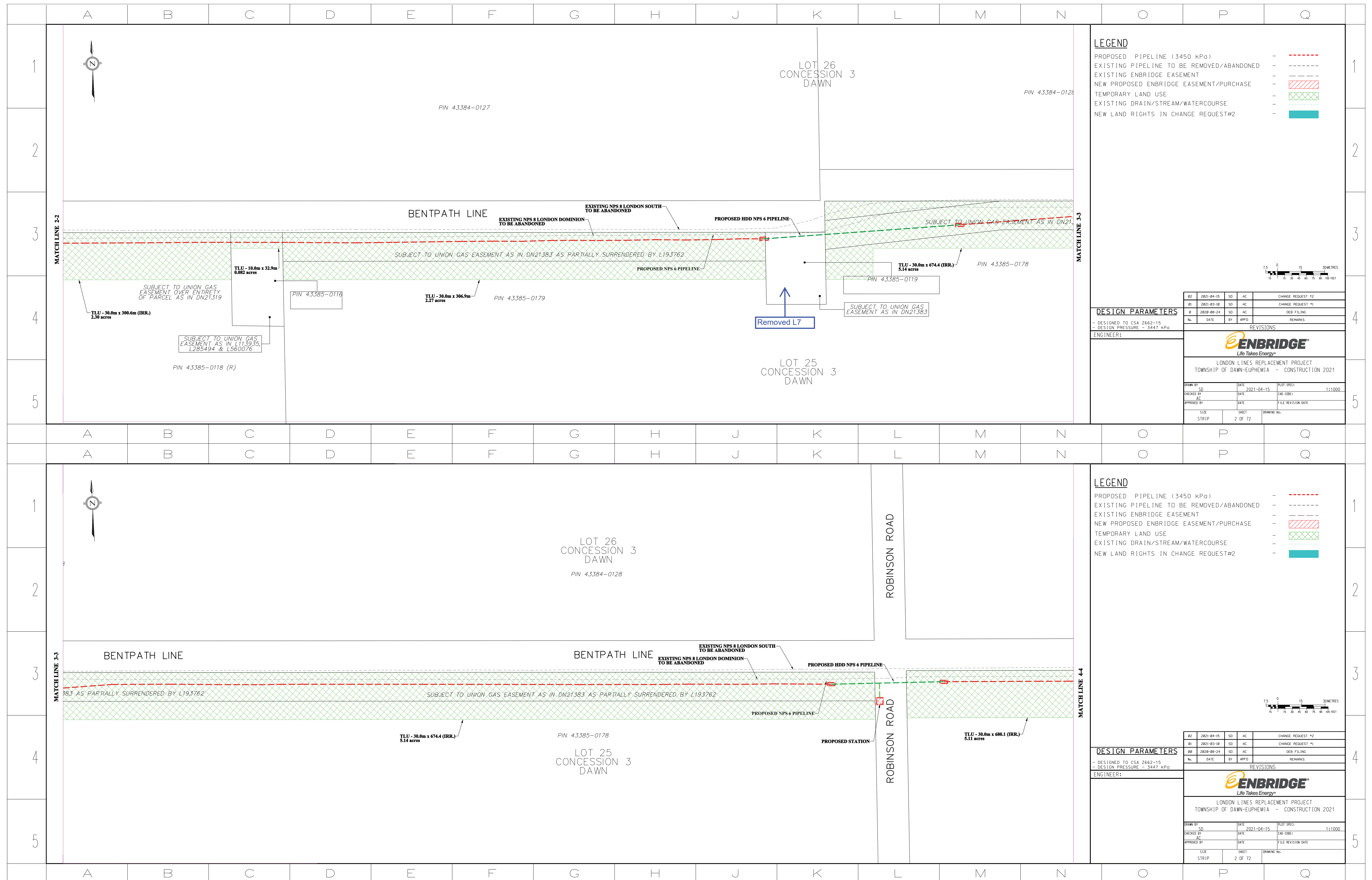
INADALE DRIVE

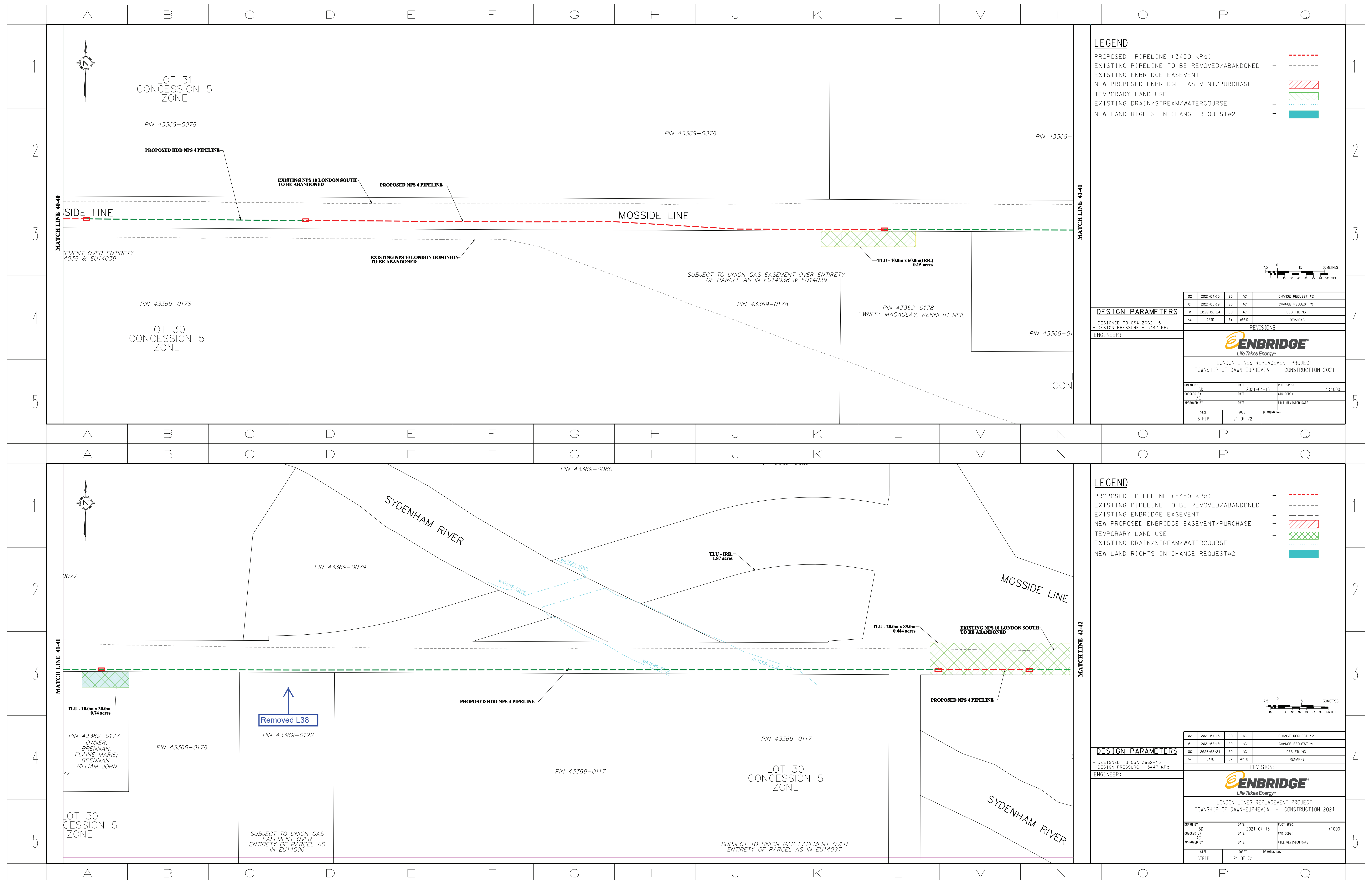
OLDE DRIVE

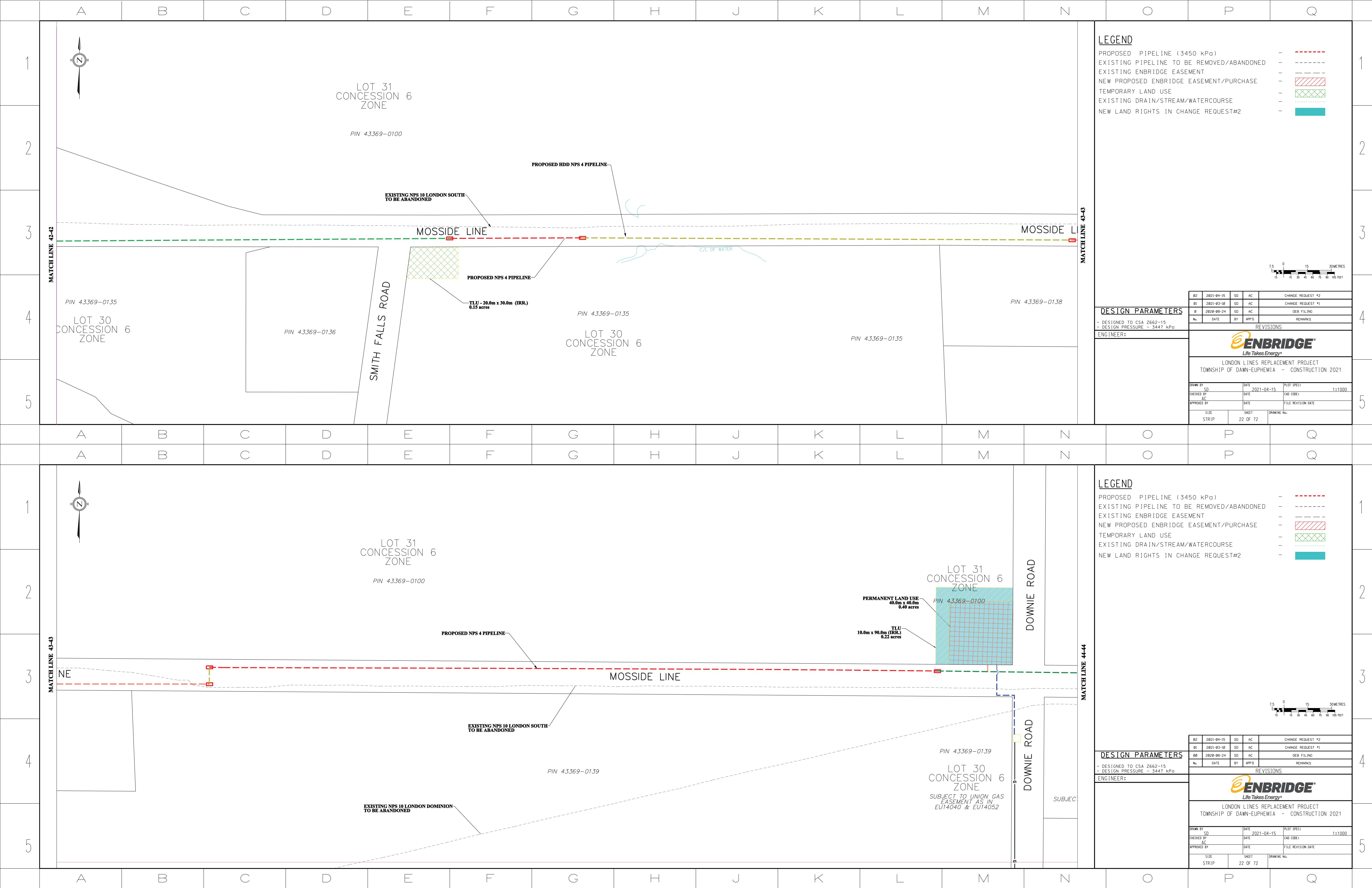
CENTURY DRIVE

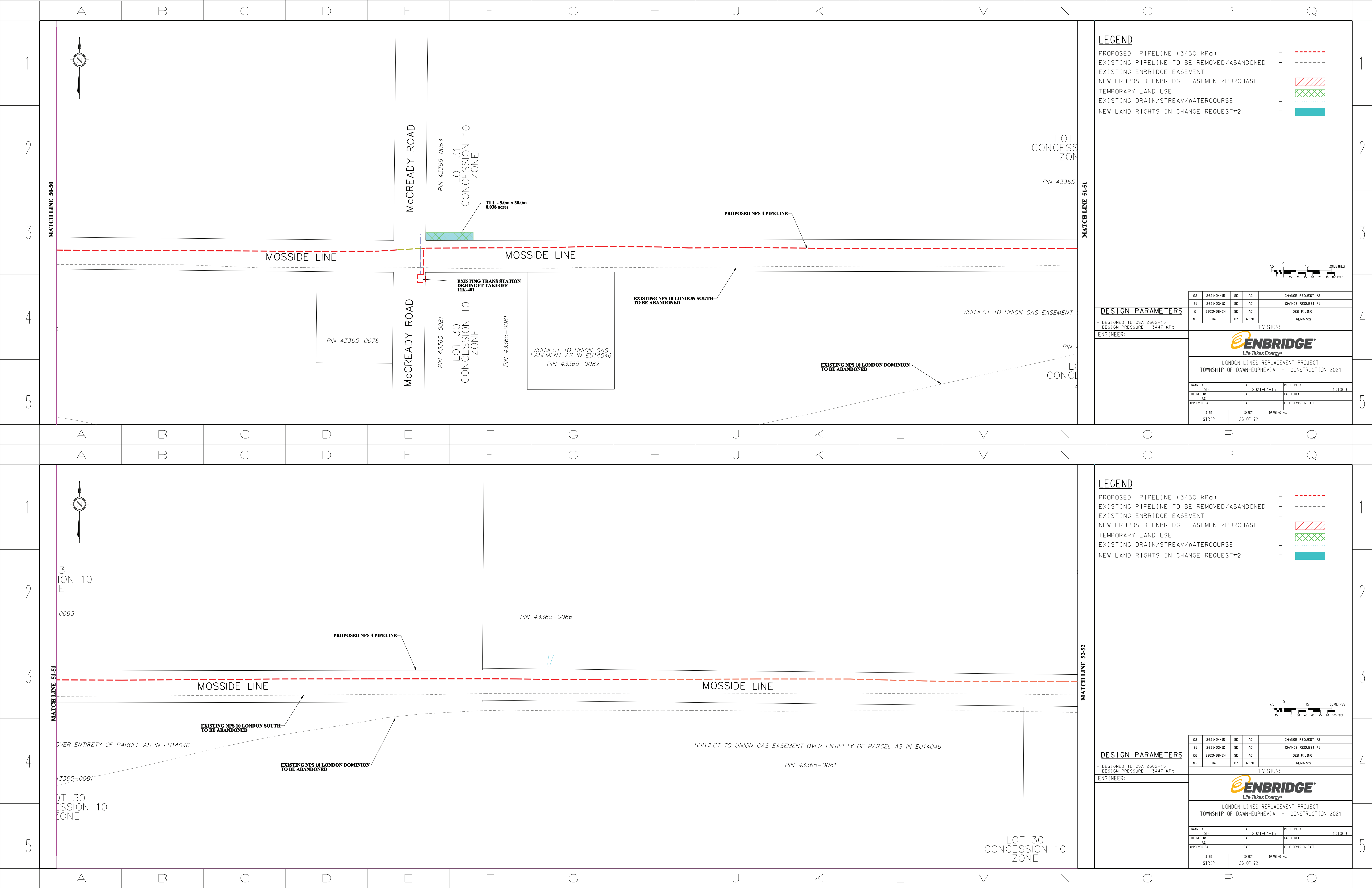
L82A	08523-0100	[REDACTED]	PT LT 9 CON 4 AS IN CA10636, CA10637; PT SE 1/2 LT 10 CON 4 AS IN CA10638, CA10639; PT SE 1/2 LT 11 CON 4 AS IN CA10640, CA10643, CA10644; PT SE 1/2 LT 12 CON 4 AS IN CA10646 TOWNSHIP OF STRATHROY-CARADOC
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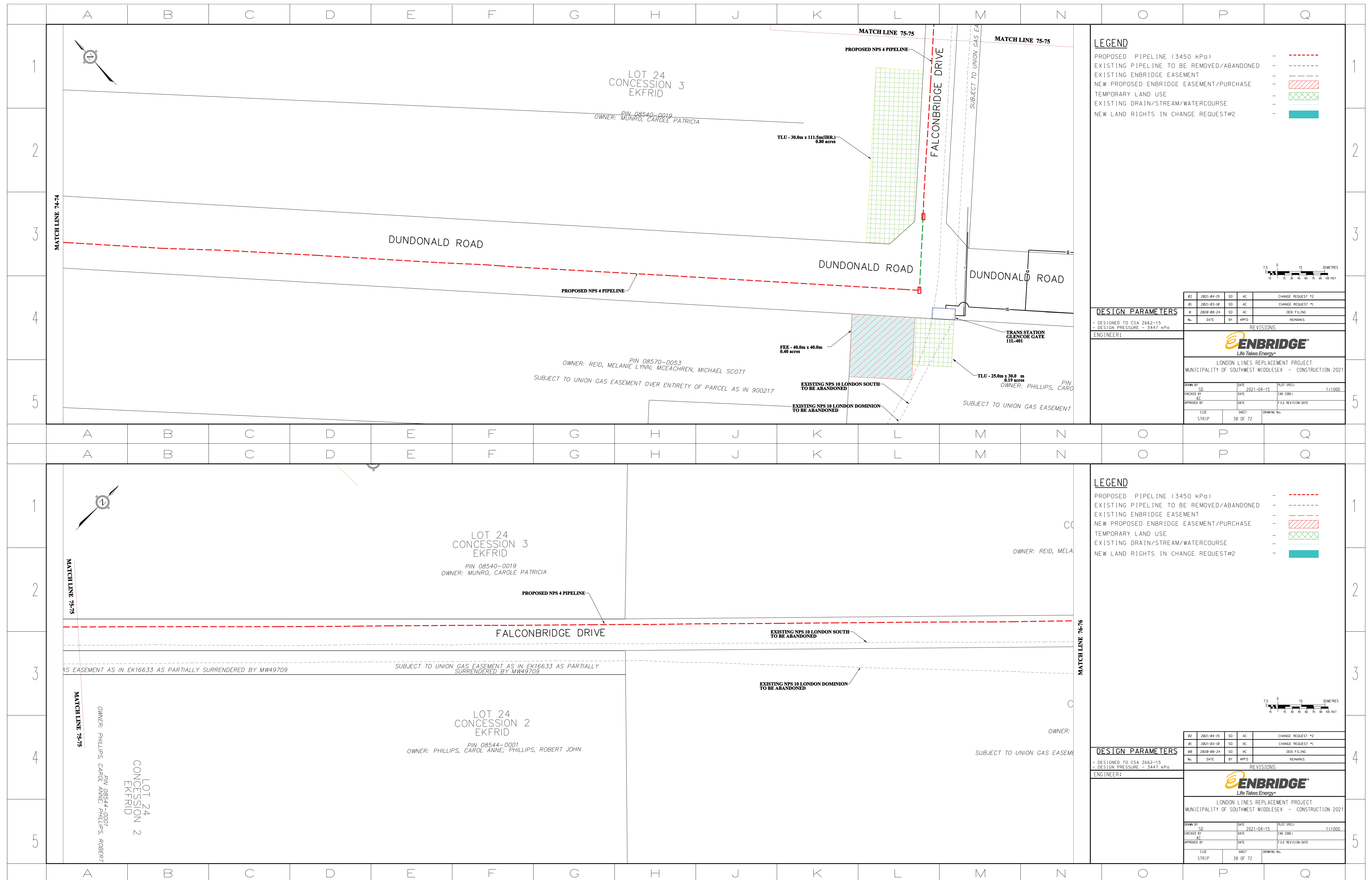
TAKE OFF FROM FALCONBRIDGE ROAD

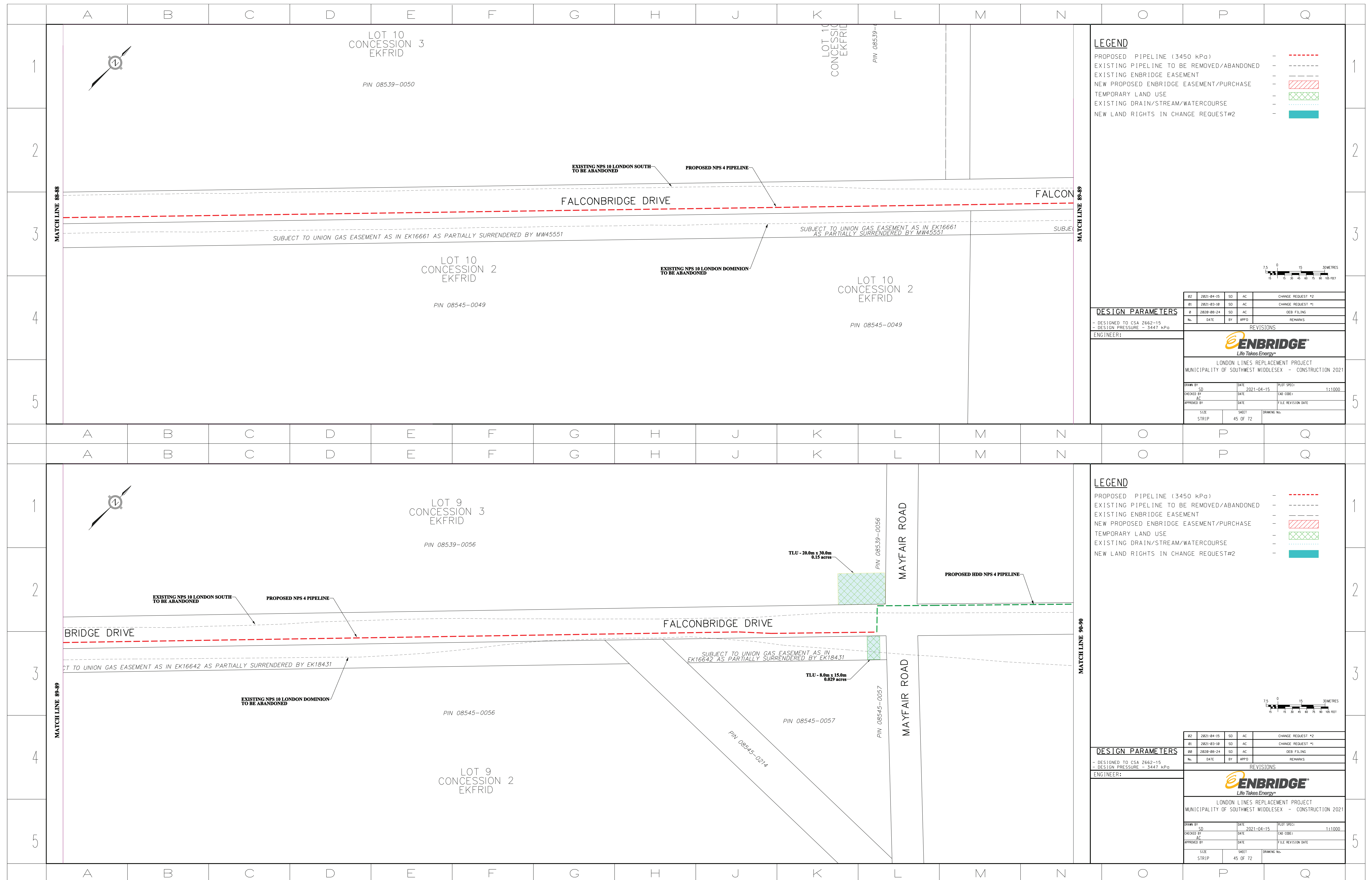


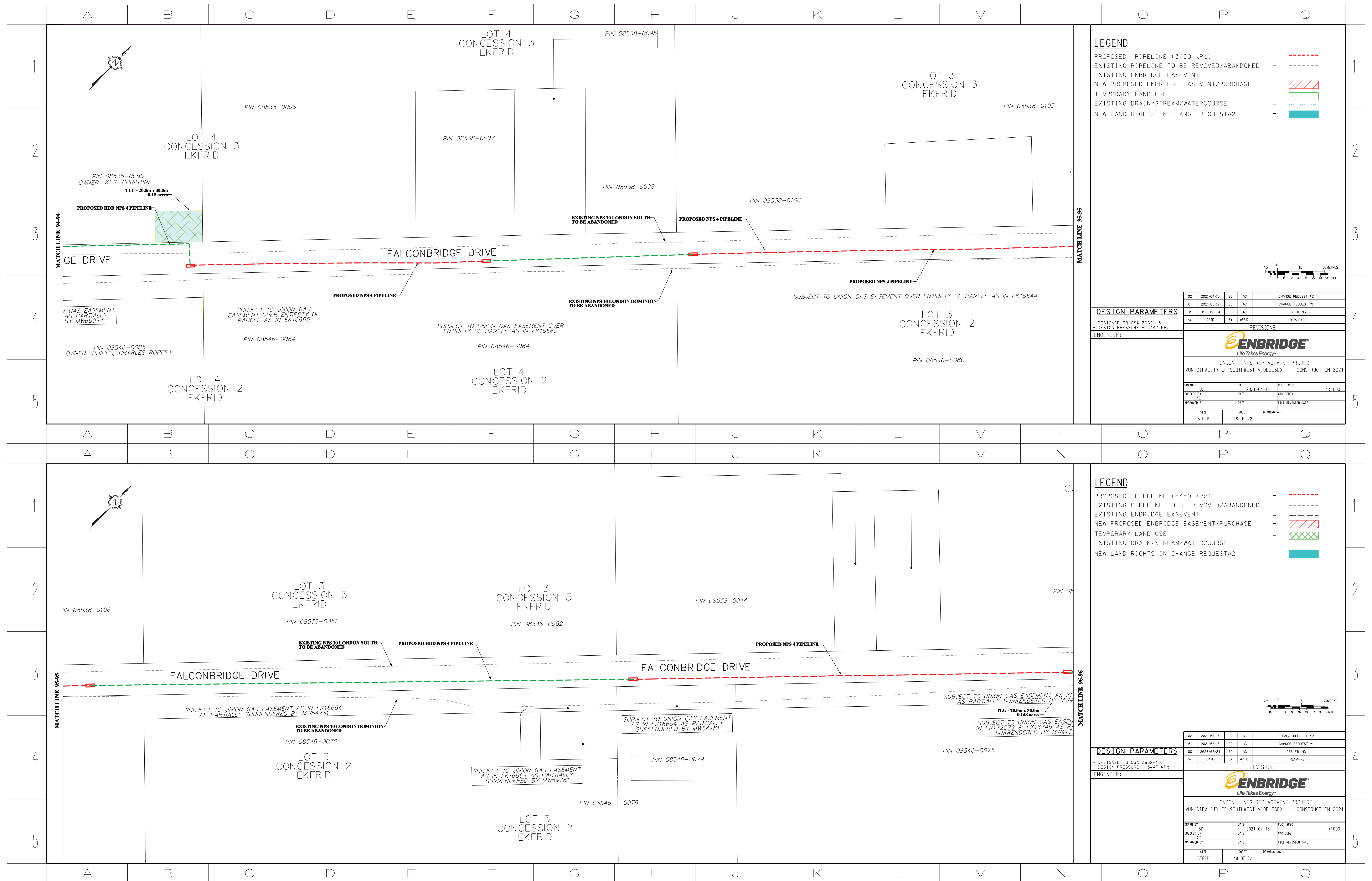


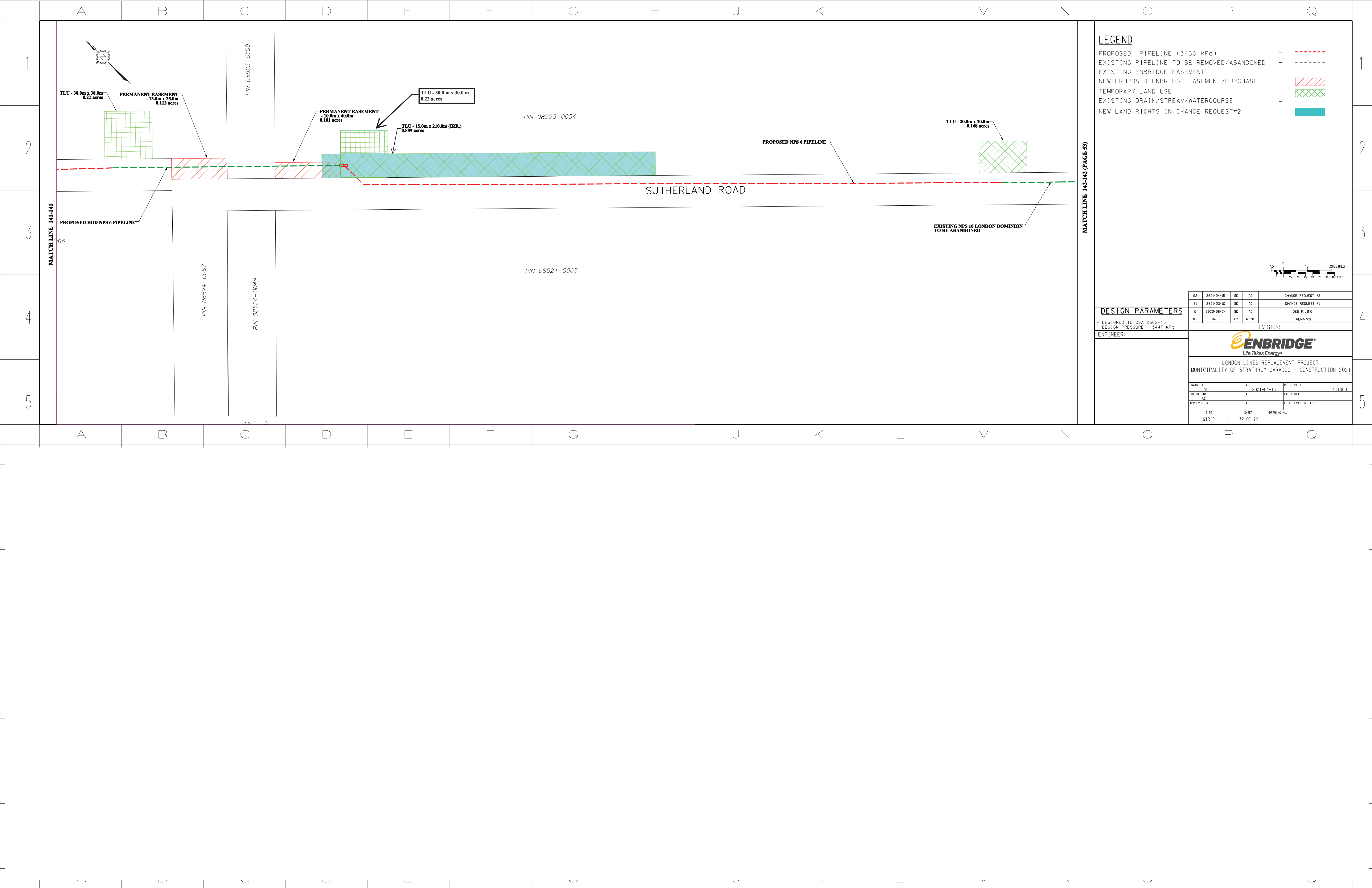






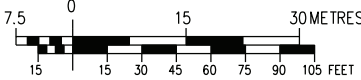






LEGEND


PROPOSED PIPELINE (3450 kPa)	-	---
EXISTING PIPELINE TO BE REMOVED/ABANDONED	-	---
EXISTING ENBRIDGE EASEMENT	-	---
NEW PROPOSED ENBRIDGE EASEMENT/PURCHASE	-	---
TEMPORARY LAND USE	-	---
EXISTING DRAIN/STREAM/WATERCOURSE	-	---
NEW LAND RIGHTS IN CHANGE REQUEST#2	-	---



DESIGN PARAMETERS

- DESIGNED TO CSA Z662-15
 - DESIGN PRESSURE = 3447 kPa

ENGINEER:

B2	2021-04-15	SD	AC	CHANGE REQUEST #2	
B1	2021-03-18	SD	AC	CHANGE REQUEST #1	
0	2020-08-24	SD	AC	DEB FILING	
No.	DATE	BY	APPD	REMARKS	
REVISIONS					
					
LONDON LINES REPLACEMENT PROJECT					
MUNICIPALITY OF STRATHROY-CARADOC - CONSTRUCTION 2021					
DRAWN BY	SD	DATE	2021-04-15	PLOT SPEED	1:1000
CHECKED BY	AC	DATE		CAD CODE	
APPROVED BY	AC	DATE		FILE REVISION DATE	
SIZE	STRIP	SHEET	72 OF 72	DRAWING No.	