WBS Path ID	PIEPCCC	Work Package ID	Name	Total CF	Related to the last BCS
NR.CP.IN.01.UF.31555_0_01_01	0	3155500101	LTD 2008 Cost	0	
NR.CP.IN.01.UF.31555_0_05_02	0	3155500502	Ellis Don Fuel Costs	1,400,574	
NR.CP.IN.01.UF.31555_0_05_05	0	3155500505	EPSCA Expenses	1,847,409	
NR.CP.IN.01.UF.31555_0_05_06	0	3155500506	EPSCA Training	1,018,578	
NR.CP.IN.01.UF.31555_0_05_07	0	3155500507	CTP Proxy for WP 3155500505	0	
NR.CP.IN.01.UF.31555_0_07_01	0	3155500701	Project 31555 - interest	25,288,722	
NR.CP.IN.01.UF.31555_0_09_01	0	3155500901	D2O Storage Project Contingency	0	
NR.CP.IN.01.UF.31555_0_09_02	0	3155500902	P&M SNC/AECON JV PO Contingency (moved to WP 3155510504 per ONCORE)	0	
NR.CP.IN.01.UF.31555_0_09_99	0	3155500999	For Forecast Only	0	
NR.CP.IN.01.UF.31555_0_65_00	0	3155506500	JV Contingency	0	Yes
NR.CP.IN.01.UF.31555_0_65_01	0	3155506501	Business Exp./LOA - Construction	1,170,000	Yes
NR.CP.IN.01.UF.31555_0_65_02	0	3155506502	Business Exp./LOA - Engineering	630,000	Yes
NR.CP.IN.01.UF.31555_0_65_03	0	3155506503	Construction - Other	0	Yes
NR.CP.IN.01.UF.31555_0_65_04	0	3155506504	Personal Protective Equipment (PPE)	106,312	Yes
NR.CP.IN.01.UF.31555_0_65_06	0	3155506506	D20 Allowable Overhead	7,766,889	Yes
NR.CP.IN.01.UF.31555_0_65_07	0	3155506507	Mobilization/De-Mobilization	0	Yes
NR.CP.IN.01.UF.31555_0_65_08	0	3155506508	Engineering - Other	0	Yes
NR.CP.IN.01.UF.31555_0_77_01	0	3155507701	Phase 2 | Interest	19,014,590	Yes
NR.CP.IN.01.UF.31555_0_79_00	0	3155507900	Cost Phase 2 - CCF 7058	0	
NR.CP.IN.01.UF.31555_0_79_01	0	3155507901	Cost - Phase 2 | Project Contingency and Management Reserve	2,234,538	Yes
NR.CP.IN.01.UF.31555_0_98_88	0	3155509888	Cost Management Living Allowance CCF003587	1,358	
NR.CP.IN.01.UF.31555_1_01_02	1	3155510102	Aecon-SNC Project Management	24,324,012	
NR.CP.IN.01.UF.31555_1_01_03	1	3155510103	CTP Proxy for WP 3155510102	229,593	
NR.CP.IN.01.UF.31555_1_01_04	1	3155510104	ES Fox CFEP	120,000	
NR.CP.IN.01.UF.31555_1_01_05	1	3155510105	SNC Engineering Management, DC, Metrology (HO)	1,804,231	
NR.CP.IN.01.UF.31555_1_02_01	1	3155510201	Project Controls 2012	346,046	
NR.CP.IN.01.UF.31555_1_02_02	1	3155510202	Project Controls 2013	940,058	
NR.CP.IN.01.UF.31555_1_02_03	1	3155510203	Project Controls Execution Partial	680,211	
NR.CP.IN.01.UF.31555_1_02_04	1	3155510204	Project Controls Execution Full	6,108,161	
NR.CP.IN.01.UF.31555_1_02_05	1	3155510205	OPG Support FE/CMO to EPC 2013-Phase I	547,896	
NR.CP.IN.01.UF.31555_1_02_40	1	3155510240	OPG EPSCA - Direct Hires	2,733,800	
NR.CP.IN.01.UF.31555_1_02_41	1	3155510241	RP Escort to support JV	49,149	
NR.CP.IN.01.UF.31555_1_05_02	1	3155510502	Training (Engineering softwares)	111,941	
NR.CP.IN.01.UF.31555_1_05_04	1	3155510504	Aecon-SNC PO Contingency	0	
NR.CP.IN.01.UF.31555_1_05_40	1	3155510540	Training (OPG operators)	660,682	
NR.CP.IN.01.UF.31555_1_07_01	1	3155510701	Legacy Interest for 2012	231,090	
NR.CP.IN.01.UF.31555_1_07_02	1	3155510702	Legacy Interest 2013 Pt1 Execution Phase	214,846	
NR.CP.IN.01.UF.31555_1_07_05	1	3155510705	Legacy Contingency Interest for 2013/2014/2015 Execution Full	164,576	
NR.CP.IN.01.UF.31555_1_07_06	1	3155510706	Interest for 2013/2014/2015 Execution Full	1,485,630	
NR.CP.IN.01.UF.31555_1_20_01	1	3155512001	NEW EPC VENDOR PROJECT MANAGEMENT	0	
NR.CP.IN.01.UF.31555_1_61_01	1	3155516101	Project Management Team - Construction PMT	12,373,259	Yes
NR.CP.IN.01.UF.31555_1_61_02	1	3155516102	Project Management Team - Engineering PMT	2,094,900	Yes
NR.CP.IN.01.UF.31555_1_71_01	1	3155517101	PMT - Oversight Phase 2 | Project Management and MTL	2,608,146	Yes
NR.CP.IN.01.UF.31555_1_71_02	1	3155517102	PMT - Refurb. Exe. Support not in BCS	1,051,984	Yes - Was not estimated in BCS
NR.CP.IN.01.UF.31555_1_72_01	1	3155517201	PMT - Oversight Phase 2 | PCC and CSA	145,050	Yes
NR.CP.IN.01.UF.31555_1_98_01	1	3155519801	Travelling Expenses for 2012/2013-Phase I	5,413	
NR.CP.IN.01.UF.31555_1_98_02	1	3155519802	Core Team Project Support 2013/2014/2015- Phase III	2,994,678	
NR.CP.IN.01.UF.31555_1_98_05	1	3155519805	CMO Project Support Overhead 2012/2013 Pt - Phase I	0	
NR.CP.IN.01.UF.31555_1_98_06	1	3155519806	Travelling Expenses for 2013 Pt 1-Phase II Exe Part	0	
NR.CP.IN.01.UF.31555_1_98_07	1	3155519807	Travelling Expenses for 2013/2014/2015	9,536	
NR.CP.IN.01.UF.31555_1_98_09	1	3155519809	Supply Chain Project Support .4% 2013/2014/2015 - Phase III	0	
NR.CP.IN.01.UF.31555_1_99_01	1	3155519901	LTD to end of 2010 -DEV	1,863,352	
NR.CP.IN.01.UF.31555_1_99_02	1	3155519902	LTD to end of 2011-DEV	1,111,732	

NR.CP.IN.01.UF.31555_1_99_06	1	3155519906	LTD to end of 2012-DEV	372,850				
NR.CP.IN.01.UF.31555_1_99_98	1	3155519998	PMT under CCF003587	2,010,978				
NR.CP.IN.01.UF.31555_1_99_99	1	3155519999	Not Required	0				
NR.CP.IN.01.UF.31555_3_02_01	3	3155530201	OPG Support Design/FE/TRF/PE/DCC 2012-Phase I	452,124				
NR.CP.IN.01.UF.31555_3_02_02	3	3155530202	OPG Support Design/FE/TRF/PE/DCC 2013-Phase I	1,649,345				
NR.CP.IN.01.UF.31555_3_02_03	3	3155530203	OPG Support Design/FE/TRF/PE/DCC to Support -Phase III	1,886,359				
NR.CP.IN.01.UF.31555_3_04_01	3	3155530401	EPC Contract 2012 Phase I Detaileld Design	0				
NR.CP.IN.01.UF.31555_3_04_02	3	3155530402	EPC Contract 2012 Modification Planning Payment	1,117,738				
NR.CP.IN.01.UF.31555_3_04_03	3	3155530403	EPC Contract 2012 Eng Specifications for LL Items Accept by OPG Payment	970,000				
NR.CP.IN.01.UF.31555_3_04_04	3	3155530404	EPC Contract 2012 100% of TMods Accepted by OPG Payment	970,000				
NR.CP.IN.01.UF.31555_3_04_05	3	3155530405	EPC Contract 2012 25% of all design EC's Accepted by OPG Payment	485,000				
NR.CP.IN.01.UF.31555_3_04_06	3	3155530406	EPC Contract 2012 50% of all design EC's Accepted by OPG Payment	1,455,000				
NR.CP.IN.01.UF.31555_3_04_07	3	3155530407	EPC Contract 2012 65% of all design EC's Accepted by OPG Payment	2,989,977				
NR.CP.IN.01.UF.31555_3_04_08	3	3155530408	EPC Contract 2012 75% of all design EC's Accepted by OPG Payment	2,234,399				
NR.CP.IN.01.UF.31555_3_04_09	3	3155530409	EPC Contract 2012 100% of all design EC's Accepted by OPG Payment	437,447				
NR.CP.IN.01.UF.31555_3_04_10	3	3155530410	EPC Contract 2012 Completion of Final COMS Payment	1,022,582				
NR.CP.IN.01.UF.31555_3_04_11	3	3155530411	EPC Design and Construction - 2012/2013 - Phase II (Accruals and Billing Errors)	0				
NR.CP.IN.01.UF.31555_3_04_15	3	3155530415	SNC Engineering - Civil	499,520				
NR.CP.IN.01.UF.31555_3_04_16	3	3155530416	SNC Engineering - Mechanical	573,072				
NR.CP.IN.01.UF.31555_3_04_17	3	3155530417	SNC Engineering - Electrical	1,975,772				
NR.CP.IN.01.UF.31555_3_04_18	3	3155530418	SNC Engineering - I&C	968,611				
NR.CP.IN.01.UF.31555_3_04_19	3	3155530419	CTP Proxy for WP 3155530416	0				
NR.CP.IN.01.UF.31555_3_04_20	3	3155530420	CTP Proxy for WP 3155530417	0				
NR.CP.IN.01.UF.31555_3_04_21	3	3155530421	CTP Proxy for WP 3155530418	0				
NR.CP.IN.01.UF.31555_3_04_22	3	3155530422	CTP Proxy for WP 3155530415	0				
NR.CP.IN.01.UF.31555_3_05_01	3	3155530501	OSS Contract Support Design 2012 Pt 1-Phase I	4,706,970				
NR.CP.IN.01.UF.31555_3_05_02	3	3155530502	OSS Contract Support Design 2013-Phase I	479,256				
NR.CP.IN.01.UF.31555_3_05_03	3	3155530503	OSS/OPG Contract Support Design 2012/2013-Phase II	74,909				
NR.CP.IN.01.UF.31555_3_05_04	3	3155530504	OPG Contract Support Design/TRF/PE 2013/2014/2015-Phase II and Phase III	286,805				
NR.CP.IN.01.UF.31555_3_05_05	3	3155530505	OSS Contract Support Design 2012/2013-Phase II	0				
NR.CP.IN.01.UF.31555_3_05_06	3	3155530506	OSS Contract Support Design EPC 2013/2014/2015	1,266,445				
NR.CP.IN.01.UF.31555_3_05_07	3	3155530507	NOSS Contract Support Design EPC 2017/2018	9,377				
NR.CP.IN.01.UF.31555_3_05_08	3	3155530508	Engineering Support - Civil	1,179,287				
NR.CP.IN.01.UF.31555_3_05_09	3	3155530509	Engineering Support - Mechanical	3,344,531				
NR.CP.IN.01.UF.31555_3_05_10	3	3155530510	Engineering Support - Electrical	279,619				
NR.CP.IN.01.UF.31555_3_05_11	3	3155530511	Engineering Support - I&C	1,492,262				
NR.CP.IN.01.UF.31555_3_05_12	3	3155530512	CTP Proxy for WP 3155530511	0				
NR.CP.IN.01.UF.31555_3_07_01	3	3155530701	SNC Field Engineering & Pre-Commissioning Support	12,925,633				
NR.CP.IN.01.UF.31555_3_07_02	3	3155530702	CTP Proxy for WP 3155530701	0				
NR.CP.IN.01.UF.31555_3_14_09	3	3155531409	RCMT Contract for R00 Engineering	4,819,700				
NR.CP.IN.01.UF.31555_3_14_20	3	3155531420	RCMT Contract for Materials	0				
NR.CP.IN.01.UF.31555_3_14_21	3	3155531421	RCMT Claim	0				
NR.CP.IN.01.UF.31555_3_20_01	3	3155532001	NEW EPC VENDOR ENGININEERING	0				
NR.CP.IN.01.UF.31555_3_65_67	3	3155536567	Engineering	6,089,978	Yes			
NR.CP.IN.01.UF.31555_3_72_01	3	3155537201	Eng - Oversight of Phase 2 | Design Engineer	4,700,355	Yes			
NR.CP.IN.01.UF.31555_3_72_02	3	3155537202	Eng - Oversight of Phase 2 | Construction Design Engineer not in BCS	0	Yes - Was not estimated in BCS			
NR.CP.IN.01.UF.31555_3_72_03	3	3155537203	Eng- OPG Oversight and Support to Contractor's not in BCS	309,388	Yes - Was not estimated in BCS			
NR.CP.IN.01.UF.31555_3_74_01	3	3155537401	Eng - Phase 2 | Drawing Office and OLW Support	612,352	Yes			
NR.CP.IN.01.UF.31555_3_74_02	3	3155537402	Eng - TRF Control Computer Mod | Design not in BCS	219,654	Yes - Was not estimated in BCS			
NR.CP.IN.01.UF.31555_3_74_03	3	3155537403	Eng - Drum Handling Tools | Design not in BCS	15,270	Yes - Was not estimated in BCS			
NR.CP.IN.01.UF.31555_3_74_04	3	3155537404	Eng – EC Detailed Design Activities Not in BCS| Design Engineer	80,220	Yes - Was not estimated in BCS			
NR.CP.IN.01.UF.31555_3_74_05	3	3155537405	Maintenance TPAR Preparation Not in BCS	485,575	Yes - Was not estimated in BCS			
NR.CP.IN.01.UF.31555_3_76_01	3	3155537601	Eng - Oversight Phase 2 | Field Engineer	1,644,644	Yes			
NR.CP.IN.01.UF.31555_3_77_01	3	3155537701	Eng - Phase 2 | OPG Commissioning FTL	404,723	Yes			
NR.CP.IN.01.UF.31555_3_79_01	3	3155537901	Eng - Phase 2 | OPG Ops TPARs	36,714	Yes			

NR.CP.IN.01.UF.31555_4_02_01	4	3155540201	OPG Procurement of Welding Materials	24,925			
NR.CP.IN.01.UF.31555_4_02_02	4	3155540202	OPG Procurement Support for Free Issue Materials	14,278			
NR.CP.IN.01.UF.31555_4_02_03	4	3155540203	OPG Free Issue Purchase of Valves & Tanks	1,566,611			
NR.CP.IN.01.UF.31555_4_03_01	4	3155540301	OPG Support CMO/FE to EPC 2013/2014/2015 Execution Full	5,262,696			
NR.CP.IN.01.UF.31555_4_03_02	4	3155540302	OPG Support CMO to EPC 2012/2013-Phase I	2,796,320			
NR.CP.IN.01.UF.31555_4_05_01	4	3155540501	EPC Materials - 2012 - Phase II	970,000			
NR.CP.IN.01.UF.31555_4_05_02	4	3155540502	RCMT Contract for Materials	4,301,194			
NR.CP.IN.01.UF.31555_4_05_40	4	3155540540	EPC Materials - 2012 - Phase II	143,092			
NR.CP.IN.01.UF.31555_4_06_01	4	3155540601	New Horizons LAN Spec. 2012-Phase I	0			
NR.CP.IN.01.UF.31555_4_06_02	4	3155540602	EPC Contract - Materials 2013/2014/2015 Phase III	10,733,299			
NR.CP.IN.01.UF.31555_4_06_03	4	3155540603	New Horizons Procurement - LAN- Phase III Material	0			
NR.CP.IN.01.UF.31555_4_06_04	4	3155540604	New Horizons Procurement - LAN- Phase III Contract	0			
NR.CP.IN.01.UF.31555_4_06_05	4	3155540605	Procure Spare Parts 7% of Mat'l Costs Phase III	0			
NR.CP.IN.01.UF.31555_4_06_12	4	3155540612	Materials - Valves and Bulks	18,228,102			
NR.CP.IN.01.UF.31555_4_06_13	4	3155540613	CTP Proxy for WP 3155540612	0			
NR.CP.IN.01.UF.31555_4_06_92	4	3155540692	OPG Material Costs	29,421			
NR.CP.IN.01.UF.31555_4_07_01	4	3155540701	Manufacturing and Delivery Diesel Gen Set	889,592			
NR.CP.IN.01.UF.31555_4_07_02	4	3155540702	Manufacturing and Delivery Switchgear	1,389,178			
NR.CP.IN.01.UF.31555_4_07_03	4	3155540703	Manufacturing and Delivery UPS	486,480			
NR.CP.IN.01.UF.31555_4_07_04	4	3155540704	Manufacturing and Delivery MCC	762,800			
NR.CP.IN.01.UF.31555_4_07_05	4	3155540705	Manufacturing and Delivery Control Panels	747,876			
NR.CP.IN.01.UF.31555_4_07_06	4	3155540706	Manufacturing and Delivery Instrumentation Air/Service Air	504,777			
NR.CP.IN.01.UF.31555_4_07_07	4	3155540707	Manufacturing and Delivery Stack Monitor	1,236,434			
NR.CP.IN.01.UF.31555_4_07_08	4	3155540708	Manufacture and Delivery Munter Drier (Munter)	606,707			
NR.CP.IN.01.UF.31555_4_07_09	4	3155540709	Manufacture and DeliveryHVAC Control (JCI)	2,731,700			
NR.CP.IN.01.UF.31555_4_07_10	4	3155540710	Manufacture and Delivery Chiller (JCI)	4,068,563			
NR.CP.IN.01.UF.31555_4_07_12	4	3155540712	Manufacture and Delivery Hand & Foot Monitors,Whole Body Monitor Proportional Counter	148,232			
NR.CP.IN.01.UF.31555_4_07_13	4	3155540713	Manufacture and Delivery Tritium Air Monitors	857,488			
NR.CP.IN.01.UF.31555_4_07_14	4	3155540714	Manufacture and Delivery Gamma Monitors	84,800			
NR.CP.IN.01.UF.31555_4_07_15	4	3155540715	Manufacture and Delivery Vapor Recovery Drier- CCI Thermal	2,715,834			
NR.CP.IN.01.UF.31555_4_07_16	4	3155540716	CTP Proxy for WP 3155540701	0			
NR.CP.IN.01.UF.31555_4_07_17	4	3155540717	CTP Proxy for WP 3155540702	0			
NR.CP.IN.01.UF.31555_4_07_18	4	3155540718	CTP Proxy for WP 3155540703	0			
NR.CP.IN.01.UF.31555_4_07_19	4	3155540719	CTP Proxy for WP 3155540704	0			
NR.CP.IN.01.UF.31555_4_07_20	4	3155540720	CTP Proxy for WP 3155540705	0			
NR.CP.IN.01.UF.31555_4_07_21	4	3155540721	CTP Proxy for WP 3155540706	0			
NR.CP.IN.01.UF.31555_4_07_22	4	3155540722	CTP Proxy for WP 3155540708	0			
NR.CP.IN.01.UF.31555_4_07_23	4	3155540723	CTP Proxy for WP 3155540713	0			
NR.CP.IN.01.UF.31555_4_07_24	4	3155540724	D2O Drum Heeling Vacuum Tank	29,862			
NR.CP.IN.01.UF.31555_4_07_25	4	3155540725	Weight Scale	30,486			
NR.CP.IN.01.UF.31555_4_07_26	4	3155540726	Vertical Flooded Heat Exchanger	44,044			
NR.CP.IN.01.UF.31555_4_07_30	4	3155540730	General - Procurement Engineering/Quality Compliance**	1,666,447			
NR.CP.IN.01.UF.31555_4_07_66	4	3155540766	Manufacturing and Delivery Filter Unit 0-73690-FR21/FR22	1,517,597			
NR.CP.IN.01.UF.31555_4_07_72	4	3155540772	Sampling Cabinet	91,849			
NR.CP.IN.01.UF.31555_4_07_73	4	3155540773	Active / Inactive Drainage Pumps for HWMB WA	25,660			
NR.CP.IN.01.UF.31555_4_16_01	4	3155541601	Resources to Procure Urgent Material incl Valves/Pumps/Piping	0			
NR.CP.IN.01.UF.31555_4_16_02	4	3155541602	Material (Urgent Material incl Valves/Pumps/Piping)	8,213,047			
NR.CP.IN.01.UF.31555_4_20_01	4	3155542001	NEW EPC VENDOR PROCUREMENT	0			
NR.CP.IN.01.UF.31555_4_20_02	4	3155542002	D2O Transfer System Related Instrumentation (DEC120488, 120489)	599,019			
NR.CP.IN.01.UF.31555_4_20_03	4	3155542003	Active/Inactive Drainage and D2O Liquid Recovery Pump Control Panels (DEC 120485) (I&C)	77,090			
NR.CP.IN.01.UF.31555_4_20_04	4	3155542004	Fire Alarm System Control Panel (DEC 120351)	67,585			
NR.CP.IN.01.UF.31555_4_20_05	4	3155542005	Moisture Indicating Alarm Units	5,372			
NR.CP.IN.01.UF.31555_4_20_06	4	3155542006	45V DC Instrument Power Supply	7,206			
NR.CP.IN.01.UF.31555_4_20_07	4	3155542007	Chilled Water System AC Units	279,277			
NR.CP.IN.01.UF.31555_4_65_13	4	3155546513	Procurement of Materials	2,683,704	Yes		

NR.CP.IN.01.UF.31555_4_65_14	4	3155546514	Procurement of Equipment	441,720	Yes		
NR.CP.IN.01.UF.31555_4_74_01	4	3155547401	Proc - Phase 2 | OPG Purchased Materials and Equipment	133,332	Yes		
NR.CP.IN.01.UF.31555_4_78_01	4	3155547801	HWMB West Annex Quantities Assessment not in BCS	91,143	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_4_99_91	4	3155549991	Procurement Engineering Material CCF003587	706,347			
NR.CP.IN.01.UF.31555_4_99_92	4	3155549992	Procurement Bulk Material CCF003587	252,737			
NR.CP.IN.01.UF.31555_4_99_93	4	3155549993	Not Required	0			
NR.CP.IN.01.UF.31555_5_01_01	5	3155550101	Exterior Works - Mechanical (Install PHT Drain)	118			
NR.CP.IN.01.UF.31555_5_01_11	5	3155550111	Causeway Construction - Civil / Structural	243,393			
NR.CP.IN.01.UF.31555_5_01_12	5	3155550112	Causeway Construction - Electrical And I&C	203,415			
NR.CP.IN.01.UF.31555_5_01_13	5	3155550113	Causeway Construction - Mechanical	188,523			
NR.CP.IN.01.UF.31555_5_02_01	5	3155550201	Pipe Chase Construction - Civil / Structural	2,286,045			
NR.CP.IN.01.UF.31555_5_02_02	5	3155550202	Pipe Chase Construction - Electrical And I&C	253,023			
NR.CP.IN.01.UF.31555_5_02_03	5	3155550203	Pipe Chase Construction - Mechanical	84,315			
NR.CP.IN.01.UF.31555_5_02_05	5	3155550205	ES Fox - Tie-ins, Services & Trailers	4,661,703			
NR.CP.IN.01.UF.31555_5_02_06	5	3155550206	ES Fox - Embedded Parts	0			
NR.CP.IN.01.UF.31555_5_02_08	5	3155550208	Detox Environmental	419,049			
NR.CP.IN.01.UF.31555_5_02_09	5	3155550209	Dave Boyle Excavating	379,959			
NR.CP.IN.01.UF.31555_5_02_15	5	3155550215	Other Contracts (United Rentals/ModSpace/etc.)	27,449			
NR.CP.IN.01.UF.31555_5_02_16	5	3155550216	MOD SPACE Contract	90,627			
NR.CP.IN.01.UF.31555_5_02_17	5	3155550217	EXP Services	7,100			
NR.CP.IN.01.UF.31555_5_02_19	5	3155550219	Skyway Sevices	26,109			
NR.CP.IN.01.UF.31555_5_02_20	5	3155550220	United Rentals	1,225,824			
NR.CP.IN.01.UF.31555_5_02_22	5	3155550222	Maxxam Services	0			
NR.CP.IN.01.UF.31555_5_02_23	5	3155550223	Aecon Support	0			
NR.CP.IN.01.UF.31555_5_02_24	5	3155550224	Black Tie Rentals	21,335			
NR.CP.IN.01.UF.31555_5_03_01	5	3155550301	Existing TRF Building - Mechanical Basement	2,630,259			
NR.CP.IN.01.UF.31555_5_03_03	5	3155550303	Existing TRF Building - Mechanical Level 1	735,508			
NR.CP.IN.01.UF.31555_5_03_09	5	3155550309	ED - Dewatering Sys Installation & Dewatering Ellis Don	4,512,605			
NR.CP.IN.01.UF.31555_5_03_10	5	3155550310	ED - Dewatering Sys Installation & Dewatering OPG	0			
NR.CP.IN.01.UF.31555_5_03_11	5	3155550311	Aquatech Costs	1,863,765			
NR.CP.IN.01.UF.31555_5_03_12	5	3155550312	PGL Dewatering	1,346,915			
NR.CP.IN.01.UF.31555_5_03_15	5	3155550315	ED - F1 Soil Management	1,371,231			
NR.CP.IN.01.UF.31555_5_03_20	5	3155550320	Existing TRF Building - Electrical And I&C	395,060			
NR.CP.IN.01.UF.31555_5_04_01	5	3155550401	EPC Contract Phase II Site Prep 2012	3,314,593			
NR.CP.IN.01.UF.31555_5_04_02	5	3155550402	EPC Contract 2013-Phase II	6,151,184			
NR.CP.IN.01.UF.31555_5_04_03	5	3155550403	OPG Field Engineering 2013-Phase II	12,706			
NR.CP.IN.01.UF.31555_5_04_04	5	3155550404	OPG Security Support for EPC 2014-Phase III	1,201,268			
NR.CP.IN.01.UF.31555_5_04_05	5	3155550405	EPC Contract - Construction 2013/2014/2015 Phase III	47,145,467			
NR.CP.IN.01.UF.31555_5_04_06	5	3155550406	EPC CCF261- Phase II Soil/Water Mgmnt, Trailers, CTP001	3,165,018			
NR.CP.IN.01.UF.31555_5_04_07	5	3155550407	EPC CCF273 Part 1 - Design and Fabrication of F1 Area to accept Soil	8,641,917			
NR.CP.IN.01.UF.31555_5_04_08	5	3155550408	EPC CCF273 Part 2 - Soil Management in Area C-13	0			
NR.CP.IN.01.UF.31555_5_04_09	5	3155550409	EPC CCF 285 Pipe Chase Engineering	190,195			
NR.CP.IN.01.UF.31555_5_04_10	5	3155550410	EPC CCF 289 Part 1 - Contaminated Soil - 488k	0			
NR.CP.IN.01.UF.31555_5_04_11	5	3155550411	EPC CCF 289 Part 2 - Discovery of Asbestos - 119.7k	0			
NR.CP.IN.01.UF.31555_5_04_12	5	3155550412	EPC CCF 289 Part 3 - Changing the USI Assignment - 53.5k	0			
NR.CP.IN.01.UF.31555_5_04_13	5	3155550413	EPC CCF 289 Part 4 - Underestimate of the DCC Support - 610k	3,553			
NR.CP.IN.01.UF.31555_5_04_14	5	3155550414	EPC CCF 293 - Facilitate the Storage and Treatment of the Contaminated Soil Part 1 - 3289k	0			
NR.CP.IN.01.UF.31555_5_04_21	5	3155550421	Budget for Restoration of F1	515,150			
NR.CP.IN.01.UF.31555_5_04_22	5	3155550422	Ellis Don Concrete & Formwork to Dyke	22,977,963			
NR.CP.IN.01.UF.31555_5_04_23	5	3155550423	ES Fox - Dyke Support Services (237909)	2,963,782			
NR.CP.IN.01.UF.31555_5_04_25	5	3155550425	West Annex Building - Work Area Below 100 -Staircases	263,688			
NR.CP.IN.01.UF.31555_5_04_26	5	3155550426	Work Area Below 100 - 1 - Civil / Structural	3,238,526			
NR.CP.IN.01.UF.31555_5_04_27	5	3155550427	Work Area Below 100 - 1 - Mechanical	9,001,982			
NR.CP.IN.01.UF.31555_5_04_28	5	3155550428	Work Area Below 100 - 1 - Electrical and I&C	2,847,659			
NR.CP.IN.01.UF.31555_5_04_29	5	3155550429	West Annex Building - Work Area Below 100 -2 - Civil / Structural	5,688,850			

NR.CP.IN.01.UF.31555_5_04_30	5	3155550430	West Annex Building - Work Area Below 100 -2 - Mechanical	6,971,319			
NR.CP.IN.01.UF.31555_5_04_31	5	3155550431	West Annex Building - Work Area Below 100 -2 - Electrical and I&C	1,447,526			
NR.CP.IN.01.UF.31555_5_04_32	5	3155550432	West Annex Building - Work Area Below 100-3 - Civil / Structural	2,390,864			
NR.CP.IN.01.UF.31555_5_04_33	5	3155550433	West Annex Building - Work Area Below 100-3 - Mechanical	8,250,509			
NR.CP.IN.01.UF.31555_5_04_34	5	3155550434	West Annex Building - Work Area Below 100-3 - Electrical and I&C	799,809			
NR.CP.IN.01.UF.31555_5_04_35	5	3155550435	West Annex Building - Slab 100	593,235			
NR.CP.IN.01.UF.31555_5_05_01	5	3155550501	Work Area Elevation 100 - Civil / Structural - Structural Steel / Concrete	5,062,184			
NR.CP.IN.01.UF.31555_5_05_02	5	3155550502	Work Area Elevation 100 - Civil / Structural - Finishes	90,757			
NR.CP.IN.01.UF.31555_5_05_03	5	3155550503	West Annex Building - Work Area Elevation 100 - Mechanical	1,350,803			
NR.CP.IN.01.UF.31555_5_05_04	5	3155550504	West Annex Building - Work Area Elevation 100 - Electrical and I&C	841,098			
NR.CP.IN.01.UF.31555_5_06_01	5	3155550601	West Annex Building - Work Area Elevation 107 - Structural Steel / Concrete	2,821,631			
NR.CP.IN.01.UF.31555_5_06_02	5	3155550602	West Annex Building - Work Area Elevation 107 - Finishes	781,202			
NR.CP.IN.01.UF.31555_5_06_03	5	3155550603	West Annex Building - Work Area Elevation 107 - Mechanical	923,773			
NR.CP.IN.01.UF.31555_5_06_04	5	3155550604	West Annex Building - Work Area Elevation 107 - Electrical and I&C	522,574			
NR.CP.IN.01.UF.31555_5_07_01	5	3155550701	West Annex Building - Work Area Elevation 115 - Civil / Structural	503,310			
NR.CP.IN.01.UF.31555_5_07_02	5	3155550702	West Annex Building - Work Area Elevation 115 - Mechanical	835,328			
NR.CP.IN.01.UF.31555_5_07_03	5	3155550703	West Annex Building - Work Area Elevation 115 - Electrical and I&C	0			
NR.CP.IN.01.UF.31555_5_08_01	5	3155550801	Building Envelope - West Elevation	37,100			
NR.CP.IN.01.UF.31555_5_08_02	5	3155550802	Building Envelope - North Elevation	86,733			
NR.CP.IN.01.UF.31555_5_08_03	5	3155550803	Building Envelope - East Elevation	136,367			
NR.CP.IN.01.UF.31555_5_08_04	5	3155550804	Building Envelope - South Elevation	86,733			
NR.CP.IN.01.UF.31555_5_09_01	5	3155550901	Exterior Works - Civil / Structural	158,845			
NR.CP.IN.01.UF.31555_5_09_02	5	3155550902	Exterior Works - Mechanical	458			
NR.CP.IN.01.UF.31555_5_09_03	5	3155550903	Exterior Works - Electrical And I&C	2,651,561			
NR.CP.IN.01.UF.31555_5_09_51	5	3155550951	Indirect Labour	4,380,852			
NR.CP.IN.01.UF.31555_5_09_52	5	3155550952	CTP Proxy for WP 3155550951	0			
NR.CP.IN.01.UF.31555_5_09_61	5	3155550961	Construction Tools & Equipment	842,567			
NR.CP.IN.01.UF.31555_5_09_71	5	3155550971	Crane lifting	0			
NR.CP.IN.01.UF.31555_5_09_72	5	3155550972	Scaffolding	4,770,000			
NR.CP.IN.01.UF.31555_5_09_73	5	3155550973	Other Services (Permit TSSA…etc)	403,543			
NR.CP.IN.01.UF.31555_5_10_01	5	3155551001	ED - Mud Slab Anchoring	0			
NR.CP.IN.01.UF.31555_5_10_02	5	3155551002	ED Dyke Construction - 1st Lift	0			
NR.CP.IN.01.UF.31555_5_10_03	5	3155551003	ED Dyke Construction - 2nd Lift	0			
NR.CP.IN.01.UF.31555_5_10_06	5	3155551006	ED Dyke Construction - Topping Slab & Anchor Bolts	0			
NR.CP.IN.01.UF.31555_5_10_09	5	3155551009	ED Dyke Construction Basement Slab Waterproofing	0			
NR.CP.IN.01.UF.31555_5_10_10	5	3155551010	Ellis Don PMT & Other	0			
NR.CP.IN.01.UF.31555_5_10_11	5	3155551011	Ellis Don Tiebacks and Excavation	0			
NR.CP.IN.01.UF.31555_5_10_13	5	3155551013	ES Fox - Dyke Support Services (237909)	0			
NR.CP.IN.01.UF.31555_5_20_01	5	3155552001	NEW EPC CONSTRUCTION	1,584,157			
NR.CP.IN.01.UF.31555_5_20_88	5	3155552088	NEW EPC VENDOR INDIRECTS	0			
NR.CP.IN.01.UF.31555_5_20_89	5	3155552089	NEW EPC VENDOR CORE TEAM/OH/PROFIT	0			
NR.CP.IN.01.UF.31555_5_55_01	5	3155555501	Transition Period | HWMB West Annex Roof and Drain Installation | Flynn	0			
NR.CP.IN.01.UF.31555_5_55_02	5	3155555502	Transition Period | HVAC Installation | Cullition	0			
NR.CP.IN.01.UF.31555_5_55_03	5	3155555503	Transition Period | Scaffolding support (includes rental) | Safeway	0			
NR.CP.IN.01.UF.31555_5_55_04	5	3155555504	Transition Period | Building civil works | Masonry Block Installation | OPG	0			
NR.CP.IN.01.UF.31555_5_55_05	5	3155555505	Transition Period | Building civil works | Sealing Precast Walls | OPG	0			
NR.CP.IN.01.UF.31555_5_55_06	5	3155555506	Transition Period | Building civil works | Caisson Removal | OPG	0			
NR.CP.IN.01.UF.31555_5_55_07	5	3155555507	Transition Period | Equipment Rental | Rental Hub	0			
NR.CP.IN.01.UF.31555_5_55_08	5	3155555508	Transition Period | Equipment Rental | United Rental	0			
NR.CP.IN.01.UF.31555_5_55_09	5	3155555509	Transition Period | Equipment Rental | PA Wash-car Servicing | Nature's Call	0			
NR.CP.IN.01.UF.31555_5_55_10	5	3155555510	Transition Period | Construction Support | Boyle	0			
NR.CP.IN.01.UF.31555_5_55_11	5	3155555511	Transition Period | JV Costs (Canatom) April 22 2017 to June 27 2017	937,732			
NR.CP.IN.01.UF.31555_5_60_00	5	3155556000	JV Phase 2 GMAX + Commissioning Option and Possible CO's	0	Yes		
NR.CP.IN.01.UF.31555_5_61_00	5	3155556100	DFL - Construction	27,322,010	Yes		
NR.CP.IN.01.UF.31555_5_61_01	5	3155556101	Construction Activities	4,264,022	Yes		

NR.CP.IN.01.UF.31555_5_61_72	5	3155556172	Rental of Equipment	903,177	Yes		
NR.CP.IN.01.UF.31555_5_61_73	5	3155556173	Small Tools & Consumables	788,120	Yes		
NR.CP.IN.01.UF.31555_5_61_74	5	3155556174	Contractor EPSCA	1,735,234	Yes		
NR.CP.IN.01.UF.31555_5_74_22	5	3155557422	Const - Repair Dyke Repair Not in BCS	35,832	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_5_79_01	5	3155557901	Const - Oversight Phase 2 | Construction Oversight	2,898,057	Yes		
NR.CP.IN.01.UF.31555_5_79_02	5	3155557902	Const – Construction Contracts | 2018 Tie-In's	155,343	Yes		
NR.CP.IN.01.UF.31555_5_79_03	5	3155557903	Const – Construction Contracts | TMOD Removal Not in BCS	420,179	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_5_79_04	5	3155557904	Const. Phase 2 , Radiation Protection Not Incl. in the BCS	1,163,705	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_5_79_05	5	3155557905	Const. DNGS H.W.M.B. - Ice Plug Support to you	45,723	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_5_79_06	5	3155557906	Const. DNGS H.W.M.B. - LAN Cable Design and Install	107,815	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_5_99_91	5	3155559991	Construction Equipment Rental CCF003587	290,710			
NR.CP.IN.01.UF.31555_5_99_92	5	3155559992	Construction Sub-Contractors CCF003587	846,680			
NR.CP.IN.01.UF.31555_5_99_93	5	3155559993	Construction Field Labour CCF003587	0			
NR.CP.IN.01.UF.31555_6_02_02	6	3155560202	Commissioning - Commissioning and Close Out Activities ** (Engineering Support Only)	0			
NR.CP.IN.01.UF.31555_6_04_01	6	3155560401	OPG Commissioning Phase III	222,157			
NR.CP.IN.01.UF.31555_6_64_01	6	3155566401	Commissioning Project Controls & Mgmt	484,968	Yes		
NR.CP.IN.01.UF.31555_6_64_02	6	3155566402	Commissioning Field Team Lead	1,977,942	Yes		
NR.CP.IN.01.UF.31555_6_64_03	6	3155566403	Commissioning OEM Support	2,242,599	Yes		
NR.CP.IN.01.UF.31555_6_64_04	6	3155566404	Commissioning Business Expenses	195,000	Yes		
NR.CP.IN.01.UF.31555_6_64_05	6	3155566405	Commissioning Scaffolding	76,923	Yes		
NR.CP.IN.01.UF.31555_6_75_01	6	3155567501	Comm - Phase 2 | OPG Commissioning Ops	1,460,915	Yes		
NR.CP.IN.01.UF.31555_9_03_01	9	3155590301	Administration of Project Financial Close Out	0			
NR.CP.IN.01.UF.31555_9_04_02	9	3155590402	EPC Contract - Close out the Contract	373,607			
NR.CP.IN.01.UF.31555_9_06_11	9	3155590611	Ellis Don Fuel Costs	0			
NR.CP.IN.01.UF.31555_9_76_01	9	3155597601	CLS - Phase 2 | Project Closeout Labour not in BCS	168,282	Yes - Was not estimated in BCS		
NR.CP.IN.01.UF.31555_u_an_ll	u	31555uanll	31555 Unallocated Costs	(25,712)			