

Activity ID	Activity Name	OD	RD	Start	Finish	% Comp	Total Float	2014						
								Sep	Oct	Nov	Dec			
HK/2009/01 - Works Programme Rev.6E Ver4 (Data Date: 20-Sep-14)														
Key Dates (Contractual)														
Major Works														
KD-0400B	Completion of Outstanding Works for Section 4 - Salt Watermains	0	0		31-Oct-14	0%	653							
KD-0610	Completion of Section 6A of Works - Gov't Offices cooling water discharge	0	0		18-Oct-14*	0%	0							
KD-0620	Completion of Section 6B of Works - Great Eagle Centre cooling water discharge	0	0		18-Oct-14*	0%	0							
KD-0630	Completion of Section 6C of Works - China Resources Bldg cooling water discharge	0	0		18-Oct-14*	0%	0							
KD-0800	Completion of Section 8 of Works - Works in Area 6	0	0		05-Nov-14*	0%	0							
KD-1200	Completion of Section 12 of Works - Works in Area 10	0	0		20-Sep-14*	0%	-164							
Key Dates (Forecast Completion)														
Major Works														
KD-0405B	Completion of Outstanding Works for Section 4 - Salt Watermains & Works in Area 3	0	0		25-Sep-14	0%	689							
Preliminaries														
Method Statement & Design (Major) Approval by AECOM														
PRE-2030B	ELS for CWB Stage 2	30	1	20-Mar-14 A	17-Oct-14	0%	667							
PRE-2030C	ELS for CWB Stage 3	30	30	19-Apr-14 A	16-Nov-14	0%	-191							
Statutory / Authority Approval														
PRE-3050B	ELS for CWB Tunneling Works Stage 2 (GEO)	28	28	21-Jul-14 A	17-Oct-14	0%	-191							
PRE-3050C	ELS for CWB Tunneling Works Stage 3 (GEO)	28	28	20-Oct-14	16-Nov-14	0%	-191							
PRE-3050D	ELS for CWB Tunneling Works Stage 1b (GEO) for Bottom Up	28	1	20-Apr-11 A	20-Sep-14	0%	-162							
PRE-3310	Stage 2 Tunnel Structure Design	60	60	20-Jul-14 A	18-Nov-14	0%	635							
PRE-3320	Stage 3 Tunnel Structure Design	60	60	02-Dec-14	31-Jan-15	0%	562							
Watermains Connection Submission Approval by WSD/Stakeholders														
PRE-3200C	Salt Water Mains (S3)	28	28	20-Sep-14*	17-Oct-14	0%	106							
PRE-3200D	Salt Water Mains (S8)	28	28	20-Sep-14*	17-Oct-14	0%	653							
PRE-3200E	Salt Water Mains (S9)	28	28	20-Sep-14*	17-Oct-14	0%	-476							
PRE-3200O	Cooling Watermains (BF)	28	28	20-Sep-14*	17-Oct-14	0%	0							
PRE-3200P	Cooling Watermains (BG)	28	28	20-Sep-14*	17-Oct-14	0%	0							
PRE-3200Q	Cooling Watermains (BI)	28	28	20-Sep-14*	17-Oct-14	0%	0							
Contractor's Design (CWB Diaphragm Wall)														
PRE-4030	AECOM's and GEO's approval on Detailed Design	60	60	20-Sep-14	18-Nov-14	0%	635							
Contractor's Design (PS1.94)														
PRE-5100C	Approval of ICCP of Cross-Harbour Mains - by AECOM & Relevant Authorities	9	10	04-Mar-11 A	30-Sep-14	100%	685							
Major Materials Manufacture & Site Delivery														
Section 3 - CWB Tunnel														
MM-3010	Construction of Jetty near Expo Drive East	35	35	01-Dec-14*	04-Jan-15	0%	588							
TTA Implementation and Completion Summary Milestone														
Zone A3 (At Fenwick Pier Street)														
TTAM-A3-1030	TTA Completion - Combination of Zone A3-5D & A3-4D (Sewer)	0	0		25-Oct-14	0%	-55							
TTAM-A3-1040	TTA Implementation - Zone A3-2C (Sewer)	0	0	26-Oct-14		0%	-55							
TTAM-A3-1050	TTA Completion - Zone A3-2C (Sewer)	0	0		21-Nov-14	0%	-54							
TTAM-A3-1060	TTA Implementation - Zone A3-2D (Sewer)	0	0	22-Nov-14		0%	-54							
TTAM-A3-1070	TTA Completion - Zone A3-2D (Sewer)	0	0		18-Dec-14	0%	605							
Zone A5 (At Harbour Road)														
TTAM-A5-1050B	TTA Completion - Zone A5-6	0	0		31-Oct-14	0%	653							
Area X3 (Fleming Road b/w Harbour Road & Convention Avenue)														
TTAM-X3-1000B	TTA Completion - Zone X1-1	0	0		10-Oct-14	0%	8							
TTAM-X3-1010B	TTA Completion - Zone X1-2	0	0		12-Dec-14	0%	611							
TTAM-X3-1020B	TTA Completion - Zone X1-3	0	0		21-Nov-14	0%	632							
TTAM-X3-1030B	TTA Completion - Zone X1-4A	0	0		31-Oct-14	0%	653							
Zone C (Expo Drive East)														
TTAM-C3-1000B	TTA Completion - Zone C3-1	0	0		15-Nov-14	0%	638							

■ Remaining Work ■ Summary Bar
■ Actual Work
■ Summary Bar
■ Critical Remaining Work
◆ Milestone

CEDD CONTRACT NO. HK/2009/01
 Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)
WORKS PROGRAMME Rev.6C - 3 Month Programme starting from 20-Sep-14

Activity ID	Activity Name	OD	RD	Start	Finish	% Comp	Total Float	2014				
								Qtr 4				
								Sep	Oct	Nov	Dec	
Stage 1 - Tunnel Structure Works (Bay 1 to Bay 7 : Ch2947 - Ch 3045)												
Tunnel Structure at Stage 1A & 1B (CH2947 - CH3045)												
S3A-TS-2000	Tunnel Structures Works including Waterproofing and OHVD	300	99	28-Feb-14 A	27-Dec-14	0%	180					
CWB Tunnelling Works (Stage 2 : Ch3045 - Ch3129)												
Stage 2 - Foundation Works (Bottom Up Method : CH3045 - CH3129 / CH120 - CH225)												
S3B-FW-1040C	ELS for Exhaust Duct (~-5.0mPD)	170	86	27-Jun-14 A	14-Dec-14	0%	531					ELS
S3B-FW-1090	Installation of Dewatering Well (assume 18 nos.)	60	14	30-Jun-14 A	03-Oct-14	76.67%	-129					Installation of Dewatering Well (assume 18 nos.)
S3B-FW-1095	Pumping Test of Stage 2 (as at excavation approaching to -5.0mPD)	13	13	04-Oct-14	16-Oct-14	0%	-129					Pumping Test of Stage 2 (as at excavation approaching to -5.0mPD)
Stage 2 - Excavation Works (For Bottom Slab Construction : CH3045 - CH3129)												
S3B-EW-1000A	Stage 2 ELS - excavate to approx. +0.5mPD and installation of 1st layer strut/waling	84	14	19-May-14 A	03-Oct-14	0%	-162					Stage 2 ELS - excavate to approx. +0.5mPD and installation of 1st layer strut/waling
S3B-EW-1000B	Stage 2 ELS - excavate to approx. -3.0mPD and installation of 2nd layer strut/waling (15,000m ³)	46	46	04-Oct-14	18-Nov-14	0%	-162					Stage 2 ELS - excavate to approx. -3.0mPD and installation of 2nd layer strut/waling (15,000m ³)
S3B-EW-1000C	Stage 2 ELS - excavate to approx. -6.4mPD and installation of 3rd layer strut/waling (16,500m ³)	70	70	19-Nov-14	27-Jan-15	0%	-162					Stage 2 ELS - excavate to approx. -6.4mPD and installation of 3rd layer strut/waling (16,500m ³)
Stage 2 - Tunnel Structure Works (Bay 8 to Bay 10 : CH3045 - CH3129)												
S3B-TS-1000	Bay 10 Top Slab	25	8	20-Sep-14	27-Sep-14	0%	-141					Bay 10 Top Slab
S3B-TS-2000A	Construction of Exhaust Duct (CH2988 - CH3045)	48	48	15-Dec-14	31-Jan-15	0%	531					
CWB Tunnelling Works (Stage 3 : Ch3129 - Ch3245)												
Stage 3 - Reclamation Works												
Demolition Works - Stage 3												
DW3-1000	Demolition of Existing 10nos. Pump Houses along Convention Avenue	90	11	21-May-14 A	30-Sep-14	0%	343					Demolition of Existing 10nos. Pump Houses along Convention Avenue
DW3-1020	Demolition of Remaining Existing Expo Drive East Bridge at Southern Bound	24	11	01-Sep-14 A	30-Sep-14	0%	-235					Demolition of Remaining Existing Expo Drive East Bridge at Southern Bound
Stage 3 - Foundation Works												
S3C-FW-1050C	Stage 3 Pre-bored H-pile (Phase 4 - 160 nos w/4~5 rigs)	128	124	21-Jul-14 A	21-Jan-15	0%	-267					
Stage 3 - Excavation Works (Ch3129 - Ch3245)												
Excavation Works at Stage 3												
S3C-EW-1000	Excavation to +0mPD (approx 21,400m ³) including strut/waling installation	40	37	15-Sep-14 A	26-Oct-14	0%	-270					Excavation to +0mPD (approx 21,400m ³) including strut/waling installation
S3C-EW-1010	Excavation to -4.0 mPD (approx 26,600m ³) including strut/waling installation	96	96	27-Oct-14	30-Jan-15	0%	-270					Excavation to -4.0 mPD (approx 26,600m ³) including strut/waling installation
S3C-EW-1010C	Installation of Dewatering Well (24nos.) and Pumping Test	45	46	16-Dec-14	30-Jan-15	0%	-267					Installation of Dewatering Well (24nos.) and Pumping Test
Section 4 of the Works - Salt Water Mains, Works in Area 3												
S8B (DN800) Salt Watermains												
Testing and Commissioning												
S4-1500	Pressure Test of S8B	6	6	20-Sep-14	25-Sep-14	0%	675					Pressure Test of S8B
S4-1510	Cleaning of S8B	7	7	26-Sep-14	02-Oct-14	0%	675					Cleaning of S8B
S4-1520	Connection to Existing Mains (S8B)	7	7	18-Oct-14	24-Oct-14	0%	653					Connection to Existing Mains (S8B)
S9 (DN450) Salt Watermains & Sewer												
Testing and Commissioning												
S4-2500	Pressure Test of S9	6	6	20-Sep-14	25-Sep-14	0%	682					Pressure Test of S9
S4-2510	Cleaning of S9	7	7	26-Sep-14	02-Oct-14	0%	682					Cleaning of S9
S4-2520	Connection to Existing Mains (S9)	7	7	18-Oct-14	24-Oct-14	0%	660					Connection to Existing Mains (S9)
Section 6A of the Works - Cooling Water Discharge System (3 nos. Govt Towers)												
S6A-1200	Zone X1-1 - CHBF (11m)	21	21	20-Sep-14	10-Oct-14	0%	-14					Zone X1-1 - CHBF (11m)
S6A-1210	Zone X1-2 - CHBF (5m)	21	21	22-Nov-14	12-Dec-14	0%	-77					Zone X1-2 - CHBF (5m)
S6A-1220	Zone X1-3 - CHBF (7m)	21	21	01-Nov-14	21-Nov-14	0%	-77					Zone X1-3 - CHBF (7m)
S6A-1230	Zone X1-4A - CHBF (21m) & S3 (21m) Connection Point	24	42	20-Jan-14 A	31-Oct-14	100%	-77					Zone X1-4A - CHBF (21m) & S3 (21m) Connection Point
S6A-1240	Zone C3-1 - CHBF (16m) Test and Connection Point	60	57	22-Jun-14 A	15-Nov-14	0%	-50					Zone C3-1 - CHBF (16m) Test and Connection Point
Section 6B of the Works - Cooling Water Intake & Discharge System (Great Eagle / Harbour Centre)												
S6B-1220	Zone C3-1 - CHBG (16m) Test and Connection Point	60	57	22-Jun-14 A	15-Nov-14	0%	-50					Zone C3-1 - CHBG (16m) Test and Connection Point
Section 6C of the Works - Cooling Water Discharge System (China Resources Building)												
S6C-1600	Zone C3-1 - CHBI (16m) Test and Connection Point	60	57	22-Jun-14 A	15-Nov-14	0%	-50					Zone C3-1 - CHBI (16m) Test and Connection Point
Common Works for Sections 6A, 6B & 6C												
Discharge Outfall Construction												
S6-1030	Connection of the Completed Cooling Mains to Precast Outfall Unit	0	0		15-Nov-14	0%	-24					Connection of the Completed Cooling Mains to Precast Outfall Unit
S6-1040	Reinstatement of Existing Seawall after Connection	30	30	16-Nov-14	15-Dec-14	0%	608					Reinstatement of Existing Seawall after Connection
Section 8 of the Works - Works in Area 6 (Utilities other than Watermains in Fenwick Pier Street)												

■ Remaining Work ■ Summary Bar
■ Actual Work
■ Summary Bar
■ Critical Remaining Work
◆ Milestone

Activity ID	Activity Name	OD	RD	Start	Finish	% Comp	Total Float	2014				
								Qtr 4				
								Sep	Oct	Nov	Dec	
Sewerage Works												
S8-1030	Zone A3-5D & A3-4D	23	29	10-Jan-14 A	25-Oct-14	100%	-45	Zone A3-5D & A3-4D				
S8-1040	Zone A3-2C	23	23	27-Oct-14	21-Nov-14	0%	-45	Zone A3-2C				
S8-1050	Zone A3-2D	23	23	22-Nov-14	18-Dec-14	0%	-45					
S8-2500	CCTV Survey	1	1	19-Dec-14	19-Dec-14	0%	-45					
Section 9 of the Works - Remaindar of the Works												
Box Culvert Construction												
S9-1030	Construction of Precast Bay 1	76	76	01-Oct-14	16-Dec-14	0%	-235					
S9-1040A	Installation of Sheet Pile / ELS and Construction for Bay 7	180	203	07-Sep-14 A	10-Apr-15	0%	-235					
S9-1040B	Installation of Sheet Pile / ELS and Construction for Bay 2	180	182	11-Oct-14	10-Apr-15	0%	-235					
Waterworks in Area 9												
Salt Water Mains (S3, S5A & S5B)												
S9-5500A	Zone X1-1 - S3 (5m)	0	0		10-Oct-14	0%	8	◆ Zone X1-1 - S3 (5m)				
S9-5500B	Zone X1-2 - S3 (5m)	0	0		12-Dec-14	0%	36					
S9-5500C	Zone X1-3 - S3 (5m)	0	0		21-Nov-14	0%	57	◆ Zone X1-3 - S3 (5m)				
Fresh Water Mains (F3)												
S9-7040	Zone X1-1 - F3 (5m)	0	0		10-Oct-14	0%	99	◆ Zone X1-1 - F3 (5m)				
S9-7050	Zone X1-2 - F3 (5m)	0	0		12-Dec-14	0%	36					
S9-7060	Zone X1-3 - F3 (5m)	0	0		21-Nov-14	0%	57	◆ Zone X1-3 - F3 (5m)				
Section 12 of the Works - Works in Area 10 (other than Section 4)												
VO106-1000	Demolition of Existing HKCEC Pump House in Area 10 & 11 (Kiu Lok Portion - Variation Ord	100	11	26-May-14 A	30-Sep-14	0%	150	Demolition of Existing HKCEC Pump House in Area 10 & 11 (Kiu Lok Portion				
Section 13 of the Works - Works in Area 11 (other than Section 11)												
S13-3000	Completion of Backfilling to +5.0mPD	0	0		30-Sep-14	0%	150	◆ Completion of Backfilling to +5.0mPD				
VO106-2000	Demolition of Existing HKCEC Pump House in Area 10 & 11 (Kiu Lok Portion - Variation Ord	0	0		30-Sep-14	0%	150	◆ Demolition of Existing HKCEC Pump House in Area 10 & 11 (Kiu Lok Portion				
Section 9A of the Works - Landscape Softworks in Area 9												
S9A-1000	Transplanting at Expo Drive East and Convention Avenue Junction	180	180	20-Sep-14	18-Mar-15	0%	150					

■ Remaining Work ■ Summary Bar
■ Actual Work
■ Summary Bar
■ Critical Remaining Work
◆ Milestone

CEDD CONTRACT NO. HK/2009/01
 Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)
WORKS PROGRAMME Rev.6C - 3 Month Programme starting from 20-Sep-14

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					2015
								Sep 57	Oct 58	Nov 59	Dec 60	Jan 61	
Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East (dd 20-Sep-14)													
Programme Milestones (Revised up to EOTO No.10 Issued on 29-Nov-13)													
Contractual Completion Dates													
KDC0110	Section 7 Works (831 days) - Box Culvert N1 & Works at Aea 7 (7-May-12)	0	0	20-Sep-14	19-Dec-14	-312	Calendar Day						
Soft Landscaping & Establishment Key Dates													
KDC0140	Section 8C Works (1473 days) - Landscape Softworks in Area 8 (10-Feb-14)	0	0	20-Sep-14	20-Sep-14*	-222	Calendar Day						
Forecast Completion Dates													
Soft Landscaping & Establishment Key Dates													
KDF0140	Section 8C Works (1473 days) - Landscape Softworks in Area 8	0	0	19-Dec-14	19-Dec-14	-312	Calendar Day						
Preliminaries													
Critical Procurement & Site Delivery													
PRE-PRO-1100A	GRP Roof Panel for Temp Covered Walkway (Type 1)	60	21	15-Jun-14 A	11-Oct-14	1473	Calendar Day						
PRE-PRO-1100B	GRP Roof Panel for Temp Covered Walkway (Type 2)	60	21	15-Jun-14 A	11-Oct-14	1473	Calendar Day						
Section 3 of the Works - Re-provisioning of Government Helipad and Public Toilet													
Outstanding Works													
S3-0070-1499	Reinstatement of armour rock, retaining walls & new covered walkway along Expo Drive East	254	25	11-Aug-12 A	22-Oct-14	1173	HK Working Day						
Section 4A of the Works - Cooling Water Pumping System for Sun Hung Kai Centre (P8)													
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4A-0900	Outstanding Works	365	148	16-Feb-14 A	15-Feb-15	1346	Calendar Day						
Section 4B of the Works - Cooling Water Pumping System for China Resources Building (P9)													
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4B-0900	Outstanding Works	365	10	01-Oct-13 A	30-Sep-14	1484	Calendar Day						
Section 4C of the Works - Cooling Water Pumping System for Great Eagle Centre / Harbour Centre (P7)													
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4C-0900	Outstanding Works	365	61	21-Nov-13 A	20-Nov-14	1433	Calendar Day						
Section 5 of the Works - WSD Salt Water Pumping System													
Salt Water Intake Culvert Construction													
Bay 6 - Bay 18: Ex-Pet Garden & Hung Hing Road													
S5-100-3333	Backfilling to Bay 6 to Bay 11 (2,000m3; 150m3/d)	23	7	20-Apr-13 A	29-Sep-14	-707	HK Working Day						
Overall Testing & Commissioning of Re-provisioned Salt Water Intake System													
S5-0900	Outstanding Works	365	166	06-Mar-14 A	05-Mar-15	1328	Calendar Day						
Section 7 of the Works - Box Culvert N1 & Flood Relief System													
Box Culvert and Flood Relief System Construction													
S7-191212-260	Backfilling for 1050mm FRP installation & Strut Removal	4	4	22-Sep-14	26-Sep-14	-339	HK Working Day						
Works in Area 7													
S7-1700	D-Wall Trimming, Drain Installation & Backfilling to Ground Level (13,500m3; 1,000m3/d)	27	16	05-Sep-14 A	06-Oct-14	-882	Calendar Day						
S7-1800	Completion of Tunnel Portion 1 Backfilling	0	0	06-Oct-14	06-Oct-14	-882	Calendar Day						
Transformer Building for Dining Services at Ferry Pier (VO116)													
Civil Works													
S7-TB-2000	Lay 500mm thk. Rubble Mound	2	2	07-Oct-14	08-Oct-14	-907	HK Working Day						
S7-TB-2010	Blinding Layer	1	1	09-Oct-14	09-Oct-14	-907	HK Working Day						
S7-TB-2020	Base Slab Construction (9.3m x 4.9m x 1m thick)	7	7	10-Oct-14	17-Oct-14	-907	HK Working Day						
S7-TB-2030	Concrete Plinth, Side Wall, Beam & Corbel	14	14	21-Oct-14	05-Nov-14	-907	HK Working Day						
S7-TB-2040	Concrete In-Fill at Basement	3	3	10-Nov-14	12-Nov-14	-907	HK Working Day						
S7-TB-2050	Outer Wall & Partition Wall	21	21	13-Nov-14	06-Dec-14	-907	HK Working Day						
S7-TB-2060	Scaffolding Erection & Roof Construction	21	21	08-Dec-14	03-Jan-15	-907	HK Working Day						
S7-TB-2070	Curing	14	14	04-Jan-15	17-Jan-15	-1131	Calendar Day						
S7-TB-2080	Formwork Removal & Scaffolding Dismantling	4	4	19-Jan-15	22-Jan-15	-907	HK Working Day						
E&M Works													
S7-TB-4100	22kV Cable across HHR to Transformer Building by HEC	45	45	07-Oct-14	20-Nov-14	-1016	Calendar Day						
Section 8A of the Works - Re-provisioning of Wan Chai Ferry Pier in Area 8													
ABWF & E&M Installation													
Roof													
S8A-BS-4010	E&M Installation	212	30	10-Sep-13 A	20-Oct-14	1464	Calendar Day						
Works in Area 8 - ABWF Works at Observation Deck of Ferry Pier													
S8B-FP-01100	Roof Finishes & Misc. ABWF Installation	120	30	28-Oct-13 A	20-Oct-14	1464	Calendar Day						
S8B-FP-01300	Handrail & Glass Balustrade Installation	45	7	21-Dec-13 A	27-Sep-14	1487	Calendar Day						
Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)													
Tunnel Portion 2 (CH3425-CH3500)													
Foundation													
S9B-T2-1125	Installation of Pump Test Equipment	77	24	11-Jun-14 A	21-Oct-14	117	HK Working Day						
S9B-T2-1130	Tunnel portion 2 Pump Test	35	12	11-Jun-14 A	07-Oct-14	147	Calendar Day						
CWB Structural Works													
S9B-T2-2000	Tunnel portion 2 ELSW excavation (62,500m3; 500m3/d)	125	105	06-Aug-14 A	27-Jan-15	-9	HK Working Day						
Tunnel Portion 3 & Tunnel Portion 4 (CH3630-CH3790)													
Foundation													
Stage 2 - Southern Wall after HHR Flyover Diversion (Stage 1) (C130A-P131; P144-C154)													
S9B-T34-1230C	Pre-grouting & Guidewall for P147-P154	28	14	11-Feb-14 A	04-Oct-14	-271	Calendar Day						



CHUN WO - CRGL JOINT VENTURE

- Remaining Work
- Actual Work
- Summary Bar
- Critical Remaining Work
- Milestone

CEDD CONTRACT NO. HK/2009/02
Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai East (Contract 2)
3-MONTH ROLLING PROGRAMME (dd 20-Sep-14)

Date	Revision	Checked	Approved
20-Sep-14	3MRP		
20-Feb-14	Baseline Prog		

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					2015	
								Sep 57	Oct 58	Nov 59	Dec 60	Jan 61		
S9B-T34-1260B	Bored Pile Construction (PS30-PS32; 14d/pile; 1 Rig)	42	14	07-Aug-14 A	04-Oct-14	-229	Calendar Day	Bored Pile Construction (PS30-PS32; 14d/pile; 1 Rig)						
S9B-T34-1250C	D-wall Construction along HHR slow lane (P147-C152, C154; 6d/Panel)	42	42	04-Jan-15	14-Feb-15	-362	Calendar Day	D-wall Construction along HHR slow lane (P147-C152, C154; 6d/Panel)						
Stage 3 - Northern Wall after TWCR4 Reclamation (C88-C105)								105	105	21-Sep-14	03-Jan-15	-362	Calendar Day	
S9B-T34-1435C	D-Wall Plant Mobilization after HHR Stage 2	21	21	21-Sep-14	11-Oct-14	-362	Calendar Day	D-Wall Plant Mobilization after HHR Stage 2						
S9B-T34-1430C	D-wall Construction at TWCR4 (C88-P94; P101-C105; 6d/Panel)	84	84	12-Oct-14	03-Jan-15	-362	Calendar Day	D-wall Construction at TWCR4 (C88-P94; P101-C105; 6d/Panel)						
Stage 4 - Southern Wall after HHR Flyover Diversion (Stage 2) (P132-P143)								96	96	22-Oct-14	25-Jan-15	-438	Calendar Day	
S9B-T34-1600	Complete Removal of Approach Ramp of Existing HHR Flyover	0	0	22-Oct-14		-438	Calendar Day	Complete Removal of Approach Ramp of Existing HHR Flyover						
S9B-T34-1610	Pre-drilling at HHR Flyover	26	26	22-Oct-14	16-Nov-14	-438	Calendar Day	Pre-drilling at HHR Flyover						
S9B-T34-1620	Pre-grouting at HHR Flyover	21	21	17-Nov-14	07-Dec-14	-389	Calendar Day	Pre-grouting at HHR Flyover						
S9B-T34-1630	Guide Wall construction at HHR Flyover	21	21	17-Nov-14	07-Dec-14	-389	Calendar Day	Guide Wall construction at HHR Flyover						
S9B-T34-1650	Bored Pile Construction (PS34-PS38; 14d/pile; 1 Rig)	70	70	17-Nov-14	25-Jan-15	-438	Calendar Day	Bored Pile Construction (PS34-PS38; 14d/pile; 1 Rig)						
Temp Works for HHR Flyover Diversion (Stage 2)								28	28	22-Sep-14	26-Oct-14	-295	Calendar Day	
At-Grade Roadworks								28	28	22-Sep-14	26-Oct-14	-295	Calendar Day	
S9B-TTA-4500	Demolish of Approach Ramp of Existing HHR Flyover for D-Wall Construction	24	24	22-Sep-14	21-Oct-14	-352	HK Working Day	Demolish of Approach Ramp of Existing HHR Flyover for D-Wall Construction						
S9B-TTA-4600	Utility Diversion for D-Wall near Existing HHR Flyover Approach Ramp	35	35	22-Sep-14	26-Oct-14	-368	Calendar Day	Utility Diversion for D-Wall near Existing HHR Flyover Approach Ramp						
Section 11 of the Works - Remainder of Works								135	124	30-Aug-14 A	25-Feb-15	-330	Calendar Day	
Marine Works at WCR3								135	124	30-Aug-14 A	25-Feb-15	-330	Calendar Day	
S11-R3-1000	Demolition of Existing Ferry Pier	60	59	30-Aug-14 A	01-Dec-14	-314	HK Working Day	Demolition of Existing Ferry Pier						
S11-R3-1100	Mobilisation of Dredger of 1st Stage Dredging	2	2	21-Sep-14	22-Sep-14	-413	Calendar Day	Mobilisation of Dredger of 1st Stage Dredging						
S11-R3-0500A	Fabrication of Caisson Seawalls for WCR3 Reclamation (1st Stage - 2 Nos.)	60	60	21-Sep-14	19-Nov-14	-407	Calendar Day	Fabrication of Caisson Seawalls for WCR3 Reclamation (1st Stage - 2 Nos.)						
S11-R3-1200	1st Stage Dredging at Permanent Seawall Area by Night Work (60,000m3 @ 2,000m3/d)	30	30	23-Sep-14	29-Oct-14	-333	Working Day	1st Stage Dredging at Permanent Seawall Area by Night Work (60,000m3 @ 2,000m3/d)						
S11-R3-1300	1st Stage Rockfilling for Seawall by Night Work (24,000m3 @ 1000m3/d)	24	24	29-Oct-14	22-Nov-14	-415	Calendar Day	1st Stage Rockfilling for Seawall by Night Work (24,000m3 @ 1000m3/d)						
S11-R3-0500B	Fabrication of Caisson Seawalls for WCR3 Reclamation (2nd Stage - 3 Nos.)	90	90	20-Nov-14	17-Feb-15	-407	Calendar Day	Fabrication of Caisson Seawalls for WCR3 Reclamation (2nd Stage - 3 Nos.)						
S11-R3-1400	Placing leveling stones to -6.0mPD (1500m2 @ 40m2/d)	38	38	22-Nov-14	30-Dec-14	-415	Calendar Day	Placing leveling stones to -6.0mPD (1500m2 @ 40m2/d)						
S11-R3-1600	2nd Stage Dredging except the Existing Wan Chai Ferry Pier (20,000m3 @ 1,000m3/d)	20	20	02-Dec-14	21-Dec-14	-390	Calendar Day	2nd Stage Dredging except the Existing Wan Chai Ferry Pier (20,000m3 @ 1,000m3/d)						
S11-R3-1500	Installation of Permanent Seawall (3 nos.) & Rockfilling behind seawall	16	16	30-Dec-14	15-Jan-15	-415	Calendar Day	Installation of Permanent Seawall (3 nos.) & Rockfilling behind seawall						
S11-R3-1700	Reclamation from -14 mPD to -2.0mPD by Hopper (121,000m3 @ 3,000m3/d)	41	41	15-Jan-15	25-Feb-15	-415	Calendar Day	Reclamation from -14 mPD to -2.0mPD by Hopper (121,000m3 @ 3,000m3/d)						
Soft Landscaping & Establishment Works								2375	707	24-Feb-10 A	27-Aug-16	0	Calendar Day	
Section 8C of the Works - Landscape Softworks in Area 8								90	90	21-Sep-14	19-Dec-14	-312	Calendar Day	
S8C-0010	Carry out landscape soft work on new ferry pier	90	90	21-Sep-14	19-Dec-14	-312	Calendar Day	Carry out landscape soft work on new ferry pier						
Section 8D of the Works - Establishment Works in Area 8								365	365	20-Dec-14	19-Dec-15	-312	Calendar Day	
S8D-0010	Carry out establishment work on new ferry pier	365	365	20-Dec-14	19-Dec-15	-312	Calendar Day	Carry out establishment work on new ferry pier						
Section 12 of the Works - Protection and Preservation of Existing Trees								2375	707	24-Feb-10 A	27-Aug-16	0	Calendar Day	
S12-0010	Protection and preservation of existing trees	2375	707	24-Feb-10 A	27-Aug-16	0	Calendar Day	Protection and preservation of existing trees						

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					2015
								Sep 57	Oct 58	Nov 59	Dec 60	Jan 61	
Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East (dd 20-Sep-14)													
Programme Milestones (Revised up to EOTO No.10 Issued on 29-Nov-13)													
Contractual Completion Dates													
KDC0110	Section 7 Works (831 days) - Box Culvert N1 & Works at Aea 7 (7-May-12)	0	0	20-Sep-14	19-Dec-14	-312	Calendar Day						
Soft Landscaping & Establishment Key Dates													
KDC0140	Section 8C Works (1473 days) - Landscape Softworks in Area 8 (10-Feb-14)	0	0	20-Sep-14	20-Sep-14*	-222	Calendar Day						
Forecast Completion Dates													
Soft Landscaping & Establishment Key Dates													
KDF0140	Section 8C Works (1473 days) - Landscape Softworks in Area 8	0	0	19-Dec-14	19-Dec-14	-312	Calendar Day						
Preliminaries													
Critical Procurement & Site Delivery													
PRE-PRO-1100A	GRP Roof Panel for Temp Covered Walkway (Type 1)	60	21	15-Jun-14 A	11-Oct-14	1473	Calendar Day						
PRE-PRO-1100B	GRP Roof Panel for Temp Covered Walkway (Type 2)	60	21	15-Jun-14 A	11-Oct-14	1473	Calendar Day						
Section 3 of the Works - Re-provisioning of Government Helipad and Public Toilet													
Outstanding Works													
S3-0070-1499	Reinstatement of armour rock, retaining walls & new covered walkway along Expo Drive East	254	25	11-Aug-12 A	22-Oct-14	1173	HK Working Day						
Section 4A of the Works - Cooling Water Pumping System for Sun Hung Kai Centre (P8)													
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4A-0900	Outstanding Works	365	148	16-Feb-14 A	15-Feb-15	1346	Calendar Day						
Section 4B of the Works - Cooling Water Pumping System for China Resources Building (P9)													
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4B-0900	Outstanding Works	365	10	01-Oct-13 A	30-Sep-14	1484	Calendar Day						
Section 4C of the Works - Cooling Water Pumping System for Great Eagle Centre / Harbour Centre (P7)													
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4C-0900	Outstanding Works	365	61	21-Nov-13 A	20-Nov-14	1433	Calendar Day						
Section 5 of the Works - WSD Salt Water Pumping System													
Salt Water Intake Culvert Construction													
Bay 6 - Bay 18: Ex-Pet Garden & Hung Hing Road													
S5-100-3333	Backfilling to Bay 6 to Bay 11 (2,000m3; 150m3/d)	23	7	20-Apr-13 A	29-Sep-14	-707	HK Working Day						
Overall Testing & Commissioning of Re-provisioned Salt Water Intake System													
S5-0900	Outstanding Works	365	166	06-Mar-14 A	05-Mar-15	1328	Calendar Day						
Section 7 of the Works - Box Culvert N1 & Flood Relief System													
Box Culvert and Flood Relief System Construction													
S7-191212-260	Backfilling for 1050mm FRP installation & Strut Removal	4	4	22-Sep-14	26-Sep-14	-339	HK Working Day						
Works in Area 7													
S7-1700	D-Wall Trimming, Drain Installation & Backfilling to Ground Level (13,500m3; 1,000m3/d)	27	16	05-Sep-14 A	06-Oct-14	-882	Calendar Day						
S7-1800	Completion of Tunnel Portion 1 Backfilling	0	0	06-Oct-14	06-Oct-14	-882	Calendar Day						
Transformer Building for Dining Services at Ferry Pier (VO116)													
Civil Works													
S7-TB-2000	Lay 500mm thk. Rubble Mound	2	2	07-Oct-14	08-Oct-14	-907	HK Working Day						
S7-TB-2010	Blinding Layer	1	1	09-Oct-14	09-Oct-14	-907	HK Working Day						
S7-TB-2020	Base Slab Construction (9.3m x 4.9m x 1m thick)	7	7	10-Oct-14	17-Oct-14	-907	HK Working Day						
S7-TB-2030	Concrete Plinth, Side Wall, Beam & Corbel	14	14	21-Oct-14	05-Nov-14	-907	HK Working Day						
S7-TB-2040	Concrete In-Fill at Basement	3	3	10-Nov-14	12-Nov-14	-907	HK Working Day						
S7-TB-2050	Outer Wall & Partition Wall	21	21	13-Nov-14	06-Dec-14	-907	HK Working Day						
S7-TB-2060	Scaffolding Erection & Roof Construction	21	21	08-Dec-14	03-Jan-15	-907	HK Working Day						
S7-TB-2070	Curing	14	14	04-Jan-15	17-Jan-15	-1131	Calendar Day						
S7-TB-2080	Formwork Removal & Scaffolding Dismantling	4	4	19-Jan-15	22-Jan-15	-907	HK Working Day						
E&M Works													
S7-TB-4100	22kV Cable across HHR to Transformer Building by HEC	45	45	07-Oct-14	20-Nov-14	-1016	Calendar Day						
Section 8A of the Works - Re-provisioning of Wan Chai Ferry Pier in Area 8													
ABWF & E&M Installation													
Roof													
S8A-BS-4010	E&M Installation	212	30	10-Sep-13 A	20-Oct-14	1464	Calendar Day						
Works in Area 8 - ABWF Works at Observation Deck of Ferry Pier													
S8B-FP-01100	Roof Finishes & Misc. ABWF Installation	120	30	28-Oct-13 A	20-Oct-14	1464	Calendar Day						
S8B-FP-01300	Handrail & Glass Balustrade Installation	45	7	21-Dec-13 A	27-Sep-14	1487	Calendar Day						
Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)													
Tunnel Portion 2 (CH3425-CH3500)													
Foundation													
S9B-T2-1125	Installation of Pump Test Equipment	77	24	11-Jun-14 A	21-Oct-14	117	HK Working Day						
S9B-T2-1130	Tunnel portion 2 Pump Test	35	12	11-Jun-14 A	07-Oct-14	147	Calendar Day						
CWB Structural Works													
S9B-T2-2000	Tunnel portion 2 ELSW excavation (62,500m3; 500m3/d)	125	105	06-Aug-14 A	27-Jan-15	-9	HK Working Day						
Tunnel Portion 3 & Tunnel Portion 4 (CH3630-CH3790)													
Foundation													
Stage 2 - Southern Wall after HHR Flyover Diversion (Stage 1) (C130A-P131; P144-C154)													
S9B-T34-1230C	Pre-grouting & Guidewall for P147-P154	28	14	11-Feb-14 A	04-Oct-14	-271	Calendar Day						

CHUN WO - CRGL JOINT VENTURE

- Remaining Work
- Actual Work
- Summary Bar
- Critical Remaining Work
- Milestone

CEDD CONTRACT NO. HK/2009/02
Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai East (Contract 2)
3-MONTH ROLLING PROGRAMME (dd 20-Sep-14)

Date	Revision	Checked	Approved
20-Sep-14	3MRP		
20-Feb-14	Baseline Prog		

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					2015
								Sep 57	Oct 58	Nov 59	Dec 60	Jan 61	
S9B-T34-1260B	Bored Pile Construction (PS30-PS32; 14d/pile; 1 Rig)	42	14	07-Aug-14 A	04-Oct-14	-229	Calendar Day						
S9B-T34-1250C	D-wall Construction along HHR slow lane (P147-C152, C154; 6d/Panel)	42	42	04-Jan-15	14-Feb-15	-362	Calendar Day						
Stage 3 - Northern Wall after T WCR4 Reclamation (C88-C105)													
S9B-T34-1435C	D-Wall Plant Mobilization after HHR Stage 2	21	21	21-Sep-14	11-Oct-14	-362	Calendar Day						
S9B-T34-1430C	D-wall Construction at TWCR4 (C88-P94; P101-C105; 6d/Panel)	84	84	12-Oct-14	03-Jan-15	-362	Calendar Day						
Stage 4 - Southern Wall after HHR Flyover Diversion (Stage 2) (P132-P143)													
S9B-T34-1600	Complete Removal of Approach Ramp of Existing HHR Flyover	0	0	22-Oct-14		-438	Calendar Day						
S9B-T34-1610	Pre-drilling at HHR Flyover	26	26	22-Oct-14	16-Nov-14	-438	Calendar Day						
S9B-T34-1620	Pre-grouting at HHR Flyover	21	21	17-Nov-14	07-Dec-14	-389	Calendar Day						
S9B-T34-1630	Guide Wall construction at HHR Flyover	21	21	17-Nov-14	07-Dec-14	-389	Calendar Day						
S9B-T34-1650	Bored Pile Construction (PS34-PS38; 14d/pile; 1 Rig)	70	70	17-Nov-14	25-Jan-15	-438	Calendar Day						
Temp Works for HHR Flyover Diversion (Stage 2)													
At-Grade Roadworks													
S9B-TTA-4500	Demolish of Approach Ramp of Existing HHR Flyover for D-Wall Construction	24	24	22-Sep-14	21-Oct-14	-352	HK Working Day						
S9B-TTA-4600	Utility Diversion for D-Wall near Existing HHR Flyover Approach Ramp	35	35	22-Sep-14	26-Oct-14	-368	Calendar Day						
Section 11 of the Works - Remainder of Works													
Marine Works at WCR3													
S11-R3-1000	Demolition of Existing Ferry Pier	60	59	30-Aug-14 A	01-Dec-14	-314	HK Working Day						
S11-R3-1100	Mobilisation of Dredger of 1st Stage Dredging	2	2	21-Sep-14	22-Sep-14	-413	Calendar Day						
S11-R3-0500A	Fabrication of Caisson Seawalls for WCR3 Reclamation (1st Stage - 2 Nos.)	60	60	21-Sep-14	19-Nov-14	-407	Calendar Day						
S11-R3-1200	1st Stage Dredging at Permanent Seawall Area by Night Work (60,000m3 @ 2,000m3/d)	30	30	23-Sep-14	29-Oct-14	-333	Working Day						
S11-R3-1300	1st Stage Rockfilling for Seawall by Night Work (24,000m3 @ 1000m3/d)	24	24	29-Oct-14	22-Nov-14	-415	Calendar Day						
S11-R3-0500B	Fabrication of Caisson Seawalls for WCR3 Reclamation (2nd Stage - 3 Nos.)	90	90	20-Nov-14	17-Feb-15	-407	Calendar Day						
S11-R3-1400	Placing leveling stones to -6.0mPD (1500m2 @ 40m2/d)	38	38	22-Nov-14	30-Dec-14	-415	Calendar Day						
S11-R3-1600	2nd Stage Dredging except the Existing Wan Chai Ferry Pier (20,000m3 @ 1,000m3/d)	20	20	02-Dec-14	21-Dec-14	-390	Calendar Day						
S11-R3-1500	Installation of Permanent Seawall (3 nos.) & Rockfilling behind seawall	16	16	30-Dec-14	15-Jan-15	-415	Calendar Day						
S11-R3-1700	Reclamation from -14 mPD to -2.0mPD by Hopper (121,000m3 @ 3,000m3/d)	41	41	15-Jan-15	25-Feb-15	-415	Calendar Day						
Soft Landscaping & Establishment Works													
Section 8C of the Works - Landscape Softworks in Area 8													
S8C-0010	Carry out landscape soft work on new ferry pier	90	90	21-Sep-14	19-Dec-14	-312	Calendar Day						
Section 8D of the Works - Establishment Works in Area 8													
S8D-0010	Carry out establishment work on new ferry pier	365	365	20-Dec-14	19-Dec-15	-312	Calendar Day						
Section 12 of the Works - Protection and Preservation of Existing Trees													
S12-0010	Protection and preservation of existing trees	2375	707	24-Feb-10 A	27-Aug-16	0	Calendar Day						



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	Calendar	Activity % Complete	2014				2015
								Sep	Oct	Nov	Dec	Jan
HK/2012/08 3M Rolling Programme [Sep 2014 to Nov 2014] based on Rev.3/1 (DD 01Sep14)												
Key Dates and Milestone Dates												
Sections of Works Completion (Updated to EOT Order No.3)												
KD10920	Completion of Section VIB	0		04-Sep-14*	0	C3 - 7D w/o holiday	0%					
Planned Sections of Works Completion												
KD10180	Planned Section VIB Completion - Demolish Pump House	0		04-Sep-14	0	C3 - 7D w/o holiday	0%					
Dredging and Reclamation												
Marine Work Construction												
Dredging												
Dredging - Zone D												
MAR11880	Zone D - Remove existing rock armour [S8-S11]	65	16-Apr-14 A	07-Nov-14	28	C3 - 7D w/o holiday	0%					
MAR11900	Zone D - dredging [R8-R10] for caisson 2F, 1C and 1A	22	02-Dec-13 A	11-Oct-14	192	C3 - 7D w/o holiday	0%					
MAR11910	Zone D - dredging [R11-R12] for caisson 2 and 1A-L	2	05-Oct-14	06-Oct-14	28	C3 - 7D w/o holiday	0%					
MAR12685	Zone D - Final Hydrographic Survey [R11-R12]	6	07-Oct-14	13-Oct-14	24	C3 - 6D w/ holiday	0%					
Seawall Construction												
Seawall Construction - Zone D												
MAR11835	Zone D - fill rock mound for Seawall 1C	8	03-Oct-14	10-Oct-14	0	C3 - 7D w/o holiday	0%					
MAR11837	Zone D - lay toe block and level stone for Seawall 1C	12	11-Oct-14	22-Oct-14	0	C3 - 7D w/o holiday	0%					
MAR11839	Zone D - fill temp. rock bund at Seawall 1C - fill rock to +4.0mPD	6	18-Nov-14	23-Nov-14	0	C3 - 7D w/o holiday	0%					
MAR11841	Zone D - fill rock mound for Seawall 1A	8	01-Oct-14	08-Oct-14	45	C3 - 7D w/o holiday	0%					
MAR11842	Zone D - lay toe block and level stone for Seawall 1A	12	09-Oct-14	20-Oct-14	45	C3 - 7D w/o holiday	0%					
MAR11843	Zone D - fill rock mound for Seawall 2	8	01-Oct-14	08-Oct-14	84	C3 - 7D w/o holiday	0%					
MAR11844	Zone D - lay toe block and level stone for Seawall 2	20	09-Oct-14	31-Oct-14	74	C3 - 6D w/ holiday	0%					
MAR11885	Zone D - deliver and Install Caisson Seawall 2F	5	30-Aug-14 A	04-Sep-14	0	C3 - 7D w/o holiday	20%					
MAR11886	Zone D - Caisson Seawall 2F - grouting to recess between piles & base slab and remove buoyancy tanks	28	05-Sep-14	02-Oct-14	20	C3 - 7D w/o holiday	0%					
MAR11888	Zone D - Caisson Seawall 2F - fill type A rockfill (-10mPD to +1.3mPD)	20	03-Oct-14	25-Oct-14	17	C3 - 6D w/ holiday	0%					
MAR11890	Zone D - Caisson Seawall 2F - lay geotextile and filter (-10mPD to +1.3mPD)	7	27-Oct-14	03-Nov-14	17	C3 - 6D w/ holiday	0%					
MAR11940	Zone D - deliver and Install Caisson Seawall 1C	3	23-Oct-14	25-Oct-14	0	C3 - 6D w/ holiday	0%					
MAR11945	Zone D - Caisson Seawall 1C - fill type A rockfill (-10mPD to +1.3mPD)	13	27-Oct-14	10-Nov-14	0	C3 - 6D w/ holiday	0%					
MAR11947	Zone D - Caisson Seawall 1C - lay geotextile and filter (-10mPD to +1.3mPD)	6	11-Nov-14	17-Nov-14	0	C3 - 6D w/ holiday	0%					
MAR11950	Zone D - complete fabrication of Caisson Seawall 1A and ready for delivery	0		17-Oct-14*	0	C3 - 6D w/ holiday	0%					
MAR11960	Zone D - deliver and Install Caisson Seawall 1A	3	06-Nov-14	08-Nov-14	25	C3 - 6D w/ holiday	0%					
MAR11980	Zone D - deliver and Install Caisson Seawall 2	3	30-Nov-14	02-Dec-14	61	C3 - 7D w/o holiday	0%					
MAR12020	Zone D - complete fabrication of Caisson Seawall 1A-L and ready for delivery	0		25-Nov-14*	0	C3 - 6D w/ holiday	0%					
Filling												
Filling - Zone D												
MAR12040	Zone D - Sorted Public Fill up to +2.5mPD (south area behind caisson 2F and 1C)	19	24-Nov-14	15-Dec-14	0	C3 - 6D w/ holiday	0%					

Data Date: 01-Sep-14

- ◆ Current Milestone
- Actual Work
- Critical Remaining Work
- Remaining Work
- Remaining Level of Effort

3-Month Rolling Programme (Sep 2014 to Nov 2014)
(For Non-CRIII Area)

Date	Revision	Checked	Approved
01-Sep-14	Rev. 3/1		



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	Calendar	Activity % Complete	2014				2015
								Sep	Oct	Nov	Dec	Jan
Works for Section Completion												
Construction												
Section II - MVB Structure												
Section II - MVB Substructure - Design, Submission and Approval												
SII10180	Sec II - MVB - MS for pumping test - prepare and submit to ICE	2	16-Oct-14	17-Oct-14	24	C3 - 7D w/o holiday	0%					
SII10200	Sec II - MVB - MS for pumping test - ICE check & issue cert	14	18-Oct-14	31-Oct-14	24	C3 - 7D w/o holiday	0%					
SII10220	Sec II - MVB - MS for pumping test - Eng comment and approve	28	01-Nov-14	28-Nov-14	24	C3 - 7D w/o holiday	0%					
SII10280	Sec II - MVB - Temp work design for bulk exc & ELS - Eng comment and approve	28	07-Jul-14 A	06-Sep-14	134	C3 - 7D w/o holiday	78.57%					
SII12321	Sec II - MVB - Temp works for ELS & bulk exc - Prepare tender and sub-contract	120	23-Jun-14 A	30-Nov-14	49	C3 - 7D w/o holiday	24.17%					
SII12322	Sec II - MVB - Temp works for ELS & bulk exc - Award of sub-contract	0		30-Nov-14	49	C3 - 7D w/o holiday	0%					
MVB Substructure - Diaphragm Wall and Sheetpile Wall												
SII10440	Sec II - MVB - predrilling and ground pretreatment for Dwall	158	17-Mar-14 A	29-Nov-14	1227	C3 - 6D w/ holiday	52.53%					
SII10480	Sec II - MVB A - construct Dwall [P1-P12, P34-P40] (1.5m thk on rock)	177	28-May-14 A	05-Dec-14	0	C3 - 6D w/ holiday	54.8%					
SII10500	Sec II - MVB A - contact grout / fissure grout / install pumping well	54	14-Oct-14	15-Dec-14	6	C3 - 6D w/ holiday	0%					
SII10540	Sec II - MVB B - construct Dwall [P13-P33] (1.5m thk on rock)	187	16-Apr-14 A	04-Dec-14	10	C3 - 6D w/ holiday	57.75%					
SII10560	Sec II - MVB B - contact grout / fissure grout / install pumping well	54	14-Oct-14	15-Dec-14	6	C3 - 6D w/ holiday	0%					
SII10590	Sec II - MVB A&B - grout curtain and fissure grout	56	13-Oct-14	16-Dec-14	7	C3 - 6D w/ holiday	0%					
SII10624	Sec II - SCL Enabling Works - Construct Guide Wall - CW2	4	18-Sep-14	22-Sep-14	6	C3 - 6D w/ holiday	0%					
SII10638	Sec II - SCL Enabling Works - construct Dwall - CW2 [1 panel] (1.5m thk)	18	23-Sep-14	15-Oct-14	6	C3 - 6D w/ holiday	0%					
MVB Substructure - Diaphragm Wall - Construction Sequences												
Group 1												
SII-10150	Sec II - MVB - Dwall P31	21	25-Aug-14 A	17-Sep-14	17	C3 - 6D w/ holiday	33.33%					
SII-10160	Sec II - MVB - Dwall P18	20	08-Sep-14	03-Oct-14	17	C3 - 6D w/ holiday	0%					
SII-10170	Sec II - MVB - Dwall P24	18	23-Sep-14	15-Oct-14	17	C3 - 6D w/ holiday	0%					
SII-10180	Sec II - MVB - Dwall P25	20	20-Oct-14	11-Nov-14	17	C3 - 6D w/ holiday	0%					
SII-10190	Sec II - MVB - Dwall P26	17	13-Nov-14	02-Dec-14	17	C3 - 6D w/ holiday	0%					
Group 2												
SII-10290	Sec II - MVB - Dwall P27	23	11-Aug-14 A	05-Sep-14	15	C3 - 6D w/ holiday	78.26%					
SII-10300	Sec II - MVB - Dwall P22	21	20-Oct-14	12-Nov-14	15	C3 - 6D w/ holiday	0%					
SII-10310	Sec II - MVB - Dwall P23	19	13-Nov-14	04-Dec-14	15	C3 - 6D w/ holiday	0%					
Group 3												
SII-11380	Sec II - MVB - Dwall P31	23	22-Aug-14 A	17-Sep-14	69	C3 - 6D w/ holiday	39.13%					
SII-11400	Sec II - MVB - Dwall P32	11	18-Sep-14	30-Sep-14	69	C3 - 6D w/ holiday	0%					
Group 4												
SII-10390	Sec II - MVB - Dwall P2	21	11-Aug-14 A	05-Sep-14	14	C3 - 6D w/ holiday	76.19%					
SII-10400	Sec II - MVB - Dwall P35	20	29-Aug-14 A	25-Sep-14	14	C3 - 6D w/ holiday	0%					
SII-10410	Sec II - MVB - Dwall P06 (seawall)	20	04-Aug-14 A	12-Sep-14	14	C3 - 6D w/ holiday	50%					
SII-10420	Sec II - MVB - Dwall P41	16	16-Sep-14	06-Oct-14	14	C3 - 6D w/ holiday	0%					
SII-10430	Sec II - MVB - Dwall P3	19	19-Sep-14	13-Oct-14	14	C3 - 6D w/ holiday	0%					
SII-10440	Sec II - MVB - Dwall P12	13	30-Sep-14	16-Oct-14	14	C3 - 6D w/ holiday	0%					
SII-10450	Sec II - MVB - Dwall P09	17	29-Sep-14	20-Oct-14	14	C3 - 6D w/ holiday	0%					



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	Calendar	Activity % Complete	2014				2015
								Sep	Oct	Nov	Dec	Jan
SII-10460	Sec II - MVB - Dwall P40	19	07-Oct-14	28-Oct-14	14	C3 - 6D w/ holiday	0%					
SII-10470	Sec II - MVB - Dwall P05 (seawall)	11	21-Oct-14	01-Nov-14	14	C3 - 6D w/ holiday	0%					
SII-10480	Sec II - MVB - Dwall P34	18	17-Oct-14	06-Nov-14	14	C3 - 6D w/ holiday	0%					
SII-10490	Sec II - MVB - Dwall P12A	23	22-Oct-14	17-Nov-14	14	C3 - 6D w/ holiday	0%					
SII-10492	Sec II - MVB - Dwall P7	14	03-Nov-14	18-Nov-14	14	C3 - 6D w/ holiday	0%					
SII-10494	Sec II - MVB - Dwall P39	23	30-Oct-14	25-Nov-14	14	C3 - 6D w/ holiday	0%					
SII-10496	Sec II - MVB - Dwall P33	24	06-Nov-14	03-Dec-14	14	C3 - 6D w/ holiday	0%					
SII-10500	Sec II - MVB - Dwall P4	15	19-Nov-14	05-Dec-14	14	C3 - 6D w/ holiday	0%					
MVB Substructure - Bored Pile and Prebored H-Pile												
SII10320	Sec II - MVB A&B - Predrilling for bored pile	90	10-May-14 A	15-Sep-14	52	C3 - 6D w/ holiday	86.67%					
SII10340	Sec II - MVB A&B - Construct bored piles	146	26-Jun-14 A	17-Dec-14	4	C3 - 6D w/ holiday	38.36%					
SII10360	Sec II - MVB A&B - bored pile sonic test, interface core & full core	90	11-Sep-14	29-Dec-14	16	C3 - 6D w/ holiday	0%					
MVB Substructure - Bored Pile - Construction Sequences												
Group 1												
SII-11040	Ssec II - MVB - Bored Pile BC2-B	14	01-Sep-14	17-Sep-14	10	C3 - 6D w/ holiday	0%					
SII-11050	Ssec II - MVB - Bored Pile BC4-B	15	06-Sep-14	24-Sep-14	10	C3 - 6D w/ holiday	0%					
SII-11060	Ssec II - MVB - Bored Pile BC1-A	16	26-Sep-14	16-Oct-14	10	C3 - 6D w/ holiday	0%					
SII-11070	Ssec II - MVB - Bored Pile BC5	15	06-Oct-14	22-Oct-14	10	C3 - 6D w/ holiday	0%					
SII-11080	Ssec II - MVB - Bored Pile BC3-B	15	24-Oct-14	10-Nov-14	10	C3 - 6D w/ holiday	0%					
SII-11200	Ssec II - MVB - Bored Pile BC7	15	30-Oct-14	15-Nov-14	10	C3 - 6D w/ holiday	0%					
SII-11210	Ssec II - MVB - Bored Pile BC9	15	18-Nov-14	04-Dec-14	10	C3 - 6D w/ holiday	0%					
SII-11240	Ssec II - MVB - Bored Pile BC18	15	24-Nov-14	10-Dec-14	10	C3 - 6D w/ holiday	0%					
Group 2												
SII-11100	Ssec II - MVB - Bored Pile BC10	15	20-Aug-14 A	06-Sep-14	4	C3 - 6D w/ holiday	60%					
SII-11110	Ssec II - MVB - Bored Pile BC6	15	29-Aug-14 A	11-Sep-14	4	C3 - 6D w/ holiday	40%					
SII-11120	Ssec II - MVB - Bored Pile BC14	13	13-Sep-14	27-Sep-14	4	C3 - 6D w/ holiday	0%					
SII-11130	Ssec II - MVB - Bored Pile BC3-A	13	19-Sep-14	06-Oct-14	4	C3 - 6D w/ holiday	0%					
SII-11140	Ssec II - MVB - Bored Pile BC16	15	08-Oct-14	24-Oct-14	4	C3 - 6D w/ holiday	0%					
SII-11150	Ssec II - MVB - Bored Pile BC8	14	14-Oct-14	29-Oct-14	4	C3 - 6D w/ holiday	0%					
SII-11160	Ssec II - MVB - Bored Pile BC17	15	31-Oct-14	17-Nov-14	4	C3 - 6D w/ holiday	0%					
SII-11170	Ssec II - MVB - Bored Pile BC11	15	06-Nov-14	22-Nov-14	4	C3 - 6D w/ holiday	0%					
SII-11180	Ssec II - MVB - Bored Pile BC15	15	25-Nov-14	11-Dec-14	4	C3 - 6D w/ holiday	0%					
Section II A - CWB Tunnel & Slip Road Structures and Facilities												
Section II A - CWB Tunnel - Design, Submission and Approval												
SIIA10500	CWB Tunnel - Temp work design for bulk exc & ELS - ICE check & issue check cert	26	17-Apr-14 A	26-Sep-14	149	C3 - 7D w/o holiday	0%					
SIIA10520	CWB Tunnel - Temp work design for bulk exc & ELS - Eng comment & approve	26	24-Apr-14 A	26-Sep-14	149	C3 - 7D w/o holiday	10%					
CWB CRIII & A1												
CWB CRIII & A1 - Dwall and Pile Construction												
SIIA11060	Sec II A - CWB A1 - predrilling for Dwall and piles	55	23-Jun-14 A	07-Oct-14	23	C3 - 6D w/ holiday	47.27%					
SIIA11080	Sec II A - CWB A1 - carry out ground pretreatment for Dwall	60	19-Jul-14 A	27-Sep-14	23	C3 - 6D w/ holiday	61.67%					
SIIA11100	Sec II A - CWB A1 - construct Guide Wall	48	09-Aug-14 A	07-Oct-14	23	C3 - 6D w/ holiday	39.58%					



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	Calendar	Activity % Complete	2014				2015
								Sep	Oct	Nov	Dec	Jan
SIIA11120	Sec II A - CWB A1 - construct temporary DWall and temp bulk head wall	76	30-Aug-14 A	01-Dec-14	0	C3 - 6D w/ holiday	0%					
SIIA11140	Sec II A - CWB A1 - Construct pre-bored H-pile	85	13-Sep-14	23-Dec-14	0	C3 - 6D w/ holiday	0%					
SIIA11180	Sec II A - CWB A1 - D-wall grout curtain / contact grout	45	17-Oct-14	08-Dec-14	13	C3 - 6D w/ holiday	0%					
SIIA11220	Sec II A - CWB A1 - D-wall Sonic test	60	27-Sep-14	08-Dec-14	13	C3 - 6D w/ holiday	0%					
SIIA11240	Sec II A - CWB A1 - install dewater/ recharge / observation well	25	17-Nov-14	15-Dec-14	7	C3 - 6D w/ holiday	0%					
CWB A2 & B												
CWB A2 & B - Dwall Construction												
SIIA11460	Sec II A - CWB B: Predrilling for Dwall & piles	75	06-Aug-14 A	04-Nov-14	5	C3 - 6D w/ holiday	29.33%					
SIIA11480	Sec II A - CWB B: ground treatment	60	08-Sep-14	19-Nov-14	5	C3 - 6D w/ holiday	0%					
SIIA11500	Sec II A - CWB B: construct Guide Wall	30	08-Sep-14	15-Oct-14	5	C3 - 6D w/ holiday	0%					
SIIA11520	Sec II A - CWB B: Construct DWall and barrette (1.2m thk on rock) in Relieve Measure Area	83	10-Sep-14	17-Dec-14	5	C3 - 6D w/ holiday	0%					
SIIA11580	Sec II A - CWB B: Dwall sonic test / interface core	120	31-Oct-14	28-Mar-15	62	C3 - 6D w/ holiday	0%					
SIIA11600	Sec II A - CWB B: Dwall grout curtain / contact grout	120	31-Oct-14	28-Mar-15	62	C3 - 6D w/ holiday	0%					
SIIA13340	Sec II A - CWB A2(1): Predrilling for Dwall & piles	54	25-Sep-14	28-Nov-14	36	C3 - 6D w/ holiday	0%					
SIIA13360	Sec II A - CWB A2(1): ground pretreatment	46	04-Oct-14	26-Nov-14	36	C3 - 6D w/ holiday	0%					
SIIA13380	Sec II A - CWB A2(1): Guide Wall	60	05-Nov-14	16-Jan-15	36	C3 - 6D w/ holiday	0%					
CWB C												
CWB C - Dwall Construction												
SIIA11880	Sec II A - CWB CW: Predrilling for Dwall & piles	70	04-Aug-14 A	06-Oct-14	35	C3 - 6D w/ holiday	60%					
SIIA11900	Sec II A - CWB CW: ground Pre-treatment	70	01-Sep-14	24-Nov-14	35	C3 - 6D w/ holiday	0%					
SIIA11920	Sec II A - CWB CW: Guide Wall	60	19-Sep-14	29-Nov-14	35	C3 - 6D w/ holiday	0%					
SIIA12960	Sec II A - CWB CE: Predrilling for Dwall	90	28-Jul-14 A	15-Oct-14	102	C3 - 6D w/ holiday	60%					
SIIA15000	Sec II A - CWB CE: extract existing pipe pile	52	01-Nov-14	03-Jan-15	136	C3 - 6D w/ holiday	0%					
CWB C - Exhaust Duct												
SIIA12820	Sec II A - Exhaust Duct at Slip Rd3: Predrilling for Piles	26	16-Oct-14	14-Nov-14	260	C3 - 6D w/ holiday	0%					
Section VI A - Box Culvert La, L1 & FRP-L Construction												
Sec VI A - Box Culvert La bay 1-3 and Roadwork												
Box Culvert La Bay 1-3												
CUL10480	Sec VI A - Area 1 - Culvert L bay 1-3 - excavation and ELS installation	90	14-Mar-14 A	06-Sep-14	-27	C3 - 6D w/ holiday	93.33%					
CUL10540	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 3 - wall	9	25-Aug-14 A	10-Sep-14	-61	C3 - 6D w/ holiday	11.11%					
CUL10560	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 3 - top slab	8	11-Sep-14	19-Sep-14	-55	C3 - 6D w/ holiday	0%					
CUL10570	Sec VI A - Area 1 - Culvert L bay 3 wall and roof slab - curing, backfill and remove upper layer of strut	9	20-Sep-14	30-Sep-14	-55	C3 - 6D w/ holiday	0%					
CUL10600	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 2 - base slab	6	03-Oct-14	09-Oct-14	-55	C3 - 6D w/ holiday	0%					
CUL10610	Sec VI A - Area 1 - Culvert L bay 2 base slab - curing, backfill and remove upper layer of strut	5	10-Oct-14	15-Oct-14	-55	C3 - 6D w/ holiday	0%					
CUL10620	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 2 - wall	8	16-Oct-14	24-Oct-14	-53	C3 - 6D w/ holiday	0%					
CUL10640	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 2 - top slab	8	21-Oct-14	29-Oct-14	-53	C3 - 6D w/ holiday	0%					
CUL10650	Sec VI A - Area 1 - Culvert L bay 2 wall and top slab - curing, backfill and remove upper layer of strut	9	30-Oct-14	08-Nov-14	-52	C3 - 6D w/ holiday	0%					
CUL10660	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 1 - base slab	6	14-Oct-14	20-Oct-14	-55	C3 - 6D w/ holiday	0%					
CUL10670	Sec VI A - Area 1 - Culvert L bay 1 base slab - curing, backfill and remove upper layer of strut	5	21-Oct-14	25-Oct-14	-55	C3 - 6D w/ holiday	0%					
CUL10675	Sec VI A - Area 1 - Culvert L bay 1 invert slab connected to existing culvert	5	27-Oct-14	31-Oct-14	-55	C3 - 6D w/ holiday	0%					
CUL10680	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 1 - wall	9	01-Nov-14	11-Nov-14	-55	C3 - 6D w/ holiday	0%					

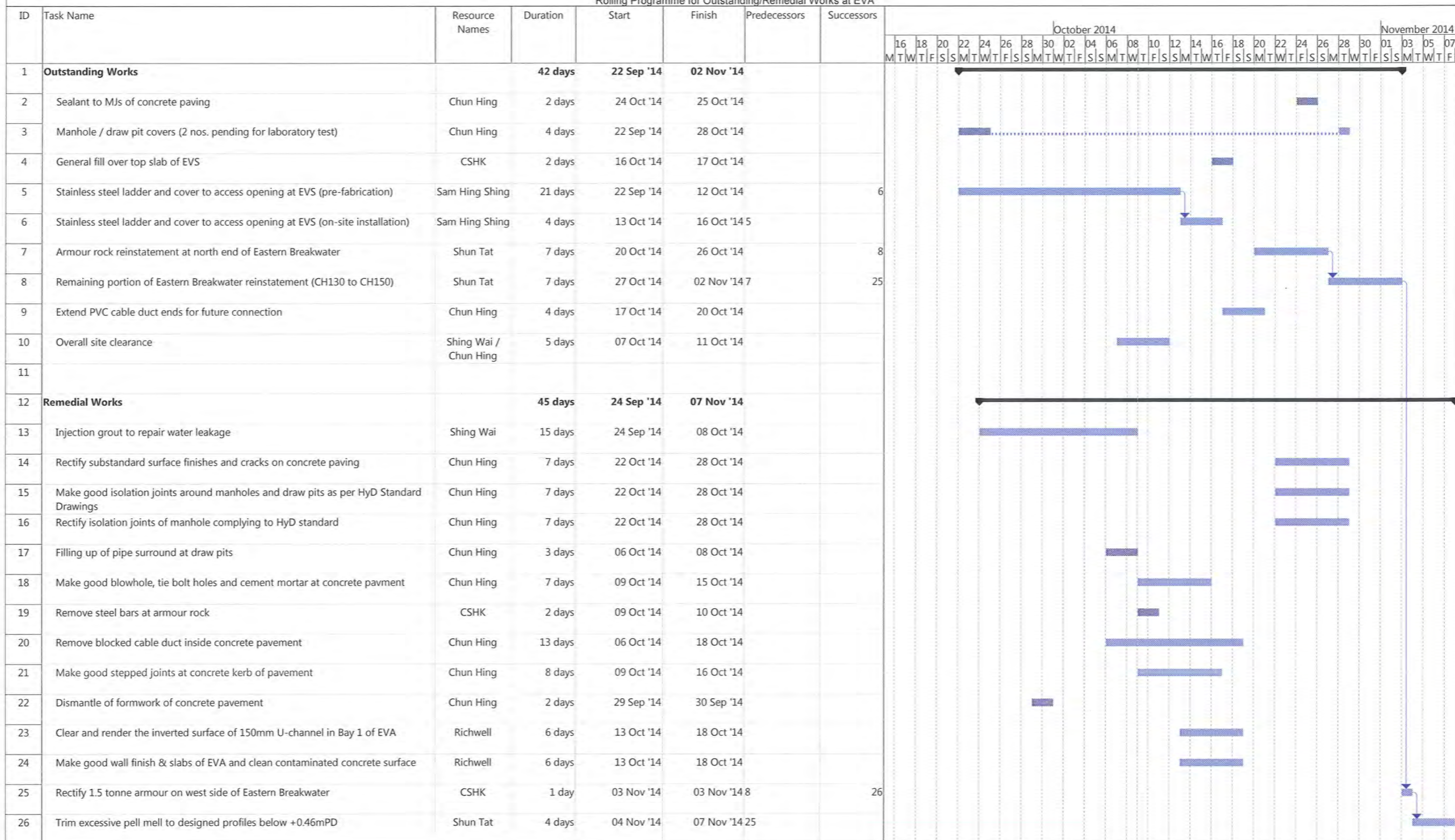


Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	Calendar	Activity % Complete	2014					2015
								Sep	Oct	Nov	Dec	Jan	
CUL10700	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 1 - top slab	8	04-Nov-14	12-Nov-14	-55	C3 - 6D w/ holiday	0%						
CUL10703	Sec VI A - Area 1 - Culvert L bay 2 wall and roof slab - curing, backfill and remove upper layer of strut	5	13-Nov-14	18-Nov-14	-55	C3 - 6D w/ holiday	0%						
CUL10705	Sec VI A - Area 1 - Culvert L bay 1-3 - construct manhole DO-01; IM-01	6	17-Nov-14	22-Nov-14	-55	C3 - 6D w/ holiday	0%						
CUL10720	Sec VI A - Area 1 - Culvert L bay 1-3 - backfill to pavement formation	12	24-Nov-14	06-Dec-14	-55	C3 - 6D w/ holiday	0%						
Section VI A - Area 2 - Lung King Street Roadwork & Utilities													
SVIA10040	Sec VI A - Area 1 - Summary of Box Culvert La Construction	136	11-Nov-13 A	23-Dec-14	-55	C3 - 6D w/ holiday	30.15%						
SVIA10080	Sec VI A - Area 2 - Reinstate the area	50	07-Nov-14	07-Jan-15	-61	C3 - 6D w/ holiday	0%						
Sec VI C - Box Culvert La bay 4 and Roadwork													
CUL11570	Sec VI C - Culvert L - bay 4 - sheetpile, ELS & Excavation	45	06-Jan-14 A	01-Nov-14	23	C3 - 6D w/ holiday	0%						
CUL11580	Sec VI C - Culvert L - bay 4 (south half) - construct base slab	6	03-Nov-14	08-Nov-14	23	C3 - 6D w/ holiday	0%						
CUL11600	Sec VI C - Culvert L - bay 4 (south half) - construct wall and roof	12	10-Nov-14	22-Nov-14	23	C3 - 6D w/ holiday	0%						
CUL11605	Sec VI C - Culvert L - bay 4 (south half) - curing and remove internal formwork	24	24-Nov-14	20-Dec-14	23	C3 - 6D w/ holiday	0%						
CUL11645	Sec VI C - Culvert L - bay 4 (north half) - drive pipe pile	24	24-Nov-14	20-Dec-14	35	C3 - 6D w/ holiday	0%						
Box Culvert L1 & FRP-L Construction (Bay 5 - Bay 13)													
Box Culvert L1 & FRP-L - Bay 5 to 7													
CUL10010	Drainage Impact Assessment for ex. box culvert L diversion - Eng, DSD comment and approve	60	22-Jul-13 A	26-Sep-14	103	C3 - 7D w/o holiday	56.67%						
CUL10015	Culvert L - form temp opening at existing box culvert Bay 4 for temp flow diversion	35	01-Sep-14	14-Oct-14	1267	C3 - 6D w/ holiday	0%						
CUL10275	Sec VI C - Culvert L - bay 5,6,7 - erect temp platform for predrilling	65	13-Sep-14	29-Nov-14	30	C3 - 6D w/ holiday	0%						
CUL10280	Sec VI C - Culvert L - bay 5,6,7 - predrilling	45	15-Oct-14	05-Dec-14	30	C3 - 6D w/ holiday	0%						
CUL10800	Sec VI C - Culvert L - bay 7 - construct pre-bored H-pile	30	31-Oct-14	04-Dec-14	30	C3 - 6D w/ holiday	0%						
CUL10820	Sec VI C - Culvert L - bay 6 - construct pre-bored H-pile	30	14-Nov-14	18-Dec-14	30	C3 - 6D w/ holiday	0%						
CUL10868	Sec VI C - Culvert L - bay 5-7 - Form Dry Dock for precast culvert units	75	14-Aug-14 A	12-Nov-14	48	C3 - 6D w/ holiday	20%						
CUL10870	Sec VI C - Culvert L - bay 5-7 - Construct bottom slabs for precast culvert units	15	13-Nov-14	29-Nov-14	48	C3 - 6D w/ holiday	0%						
Section VI B - Area 8													
Area 8 - Demolish Ex. Cooling Water Pumping Station													
SVIB10580	Sec VI B - trim down existing seawall	25	02-Aug-14 A	01-Sep-14	0	C3 - 6D w/ holiday	96%						
SVIB10600	Sec VI B - backfill and compaction to formation level	14	20-Aug-14 A	04-Sep-14	0	C3 - 6D w/ holiday	87.14%						
SVIB10620	Achievement of Section VIB of the Works	0		04-Sep-14	0	C3 - 7D w/o holiday	0%						
Section VI C - Area 3, 6, 8A & 8C													
Area 8A & 8C - Seawall Modification (Reviewed)													
Design Submission & Approval													
PRS-1004	Sec VI C - Temp Work Design for Seawall Modification & MTR Pump Room Stabilization - Engineer / MTR comment and approve	28	02-Apr-14 A	30-Sep-14	35	C3 - 6D w/ holiday	10.71%						
Tenders for Sub-contractor and Procurement													
PCU60310	Sec VI C - Prepare Sub-contract for Seawall Modification and Procurement of Materials	90	14-Nov-13 A	26-Sep-14	4	C3 - 6D w/ holiday	75.56%						
PCU60320	Sec VI C - Assessment and Award of Sub-contract for Seawall Modification	53	27-Sep-14	29-Nov-14	4	C3 - 6D w/ holiday	0%						
MTR Pump Room Stabilization (Reviewed)													
PRS-1020	Sec VI C - Place counter weight on top of MTR pump house	24	03-Oct-14	30-Oct-14	35	C3 - 6D w/ holiday	0%						
PRS-1030	Sec VI C - Trim existing rubble mound	27	31-Oct-14	01-Dec-14	35	C3 - 6D w/ holiday	0%						
Area 6 - Box Culvert bay 5-6													
SVIC10000	Sec VI C - [Summary] Construct Box Culvert Bay 5-6	109	13-Nov-14	28-Mar-15	30	C3 - 6D w/ holiday	0%						
Area 3 - Box Culvert bay 4 and Roadwork													



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	Calendar	Activity % Complete	2014				2015
								Sep	Oct	Nov	Dec	Jan
SVIC10220	Sec VI C - [Summary] Construct Box Culvert Bay 4 in Area 3	116	06-Jan-14 A	24-Mar-15	23	C3 - 6D w/ holiday	0%					
Section VI D - Area 8B & 10												
WDII Box 1 Construction (Reviewed)												
WDII Box 1 Submission and Approval / Material Procurement												
PCU60410	Sec VI D - WD II Box 1 - Prepare Subcontract for Box 1 structure	27	01-Sep-14	27-Sep-14	241	C3 - 7D w/o holiday	0%					
S0721040	Sec VI D - WD II Box 1 - temp work design - ICE check and issue check cert	28	06-Aug-14 A	12-Sep-14	256	C3 - 7D w/o holiday	57.14%					
S0721060	Sec VI D - WD II Box 1 - temp work design - Engineer comment and approve	28	06-Aug-14 A	20-Sep-14	248	C3 - 7D w/o holiday	28.57%					
S0721070	Sec VI D - WD II Box 1 - method statement and temp work design - MTR comment and approve	52	21-Sep-14	11-Nov-14	1541	C3 - 7D w/o holiday	0%					
S0721080	Sec VI D - WD II Box 1 - Prepare and submit method statement	51	21-Sep-14	10-Nov-14	253	C3 - 7D w/o holiday	0%					
S0721090	Sec VI D - WD II Box 1 - method statement - Engineer comment and approve	28	11-Nov-14	08-Dec-14	253	C3 - 7D w/o holiday	0%					
Section VII - Remainder Works												
Tenders for Sub-contract and Material Procurement												
PCU70010	Sec VII - Prepare Sub-contract for removing interim landing steps	90	08-Nov-14	05-Feb-15	35	C3 - 7D w/o holiday	0%					
Section VIII - Landscape Softworks												
Soft Landscaping Works												
SVIII10020	Sec VIII - Tree Felling/Transplanting at Portion 2 & 2A	90	20-Nov-13 A	11-Mar-15	114	C3 - 6D w/ holiday	0%					
Section X - Protection & Preservation of Trees												
Soft Landscaping Works												
SX10020	Sec X - Protection & Preservation of Trees	1632	31-Jan-13 A	20-Jul-17	0	C3 - 7D w/o holiday	35.42%					

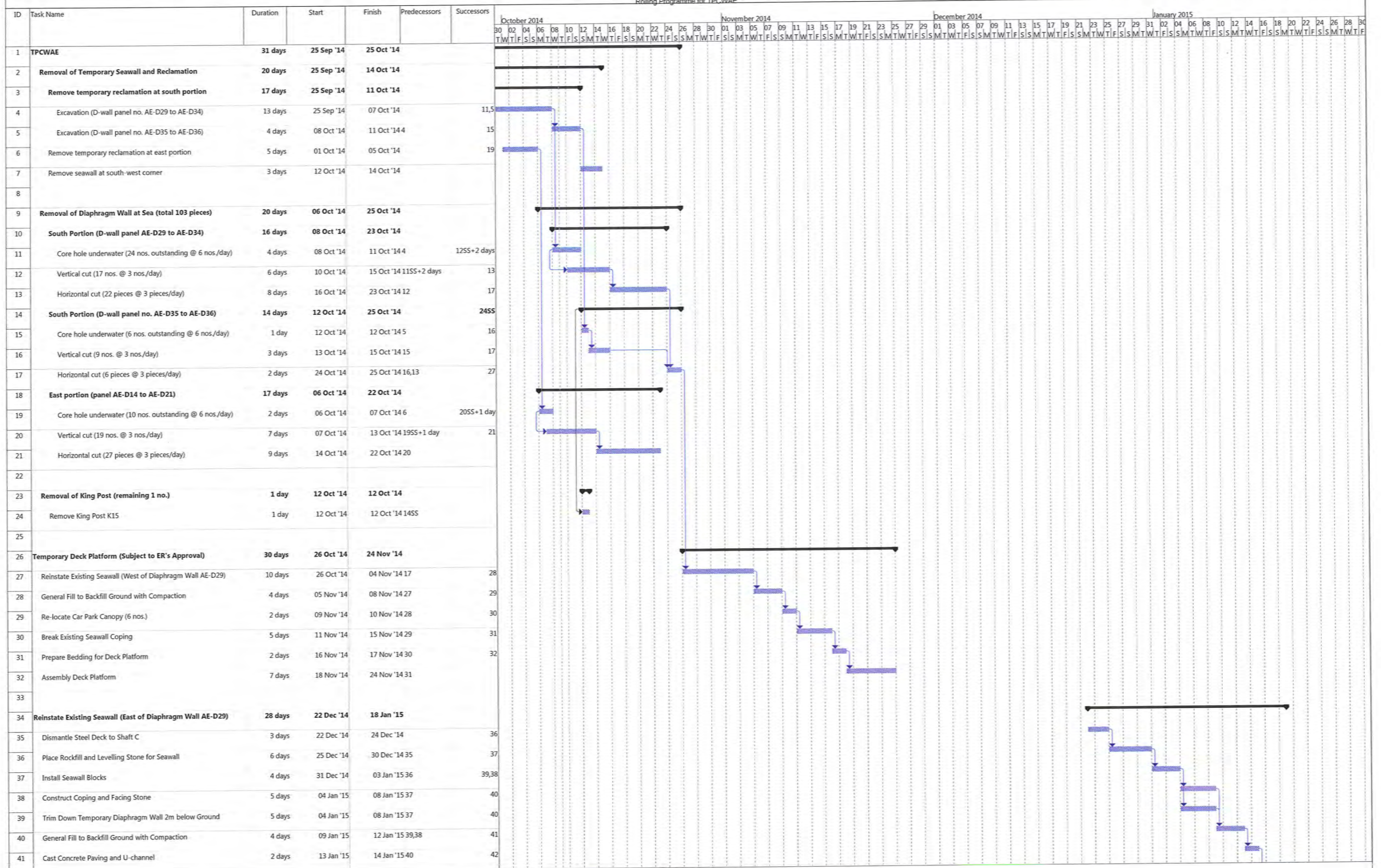
Rolling Programme for Outstanding/Remedial Works at EVA



Project: Outstanding works EVA_20141007.m
Date: 22/09/2014

Task		Summary		非作用中的里程碑	◇	僅包含工期		僅定義開始日期	[Deadline	↓
Split		Project Summary		非作用中的摘要	▽	手動上顯型摘要		僅包含完成時間]		
Milestone		非作用中的任務		手動任務	▬	手動摘要		Progress			

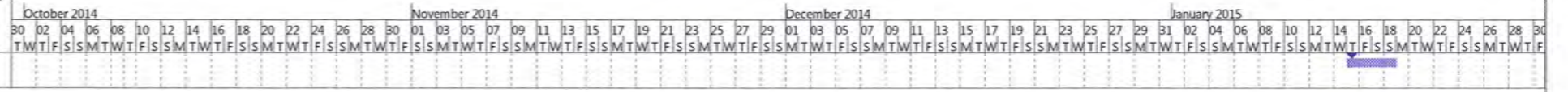
Rolling Programme for TPCWAE



Project: Programme TPCWAE 20141007 v0.mpp
Date: 07/10/2014

Task	Summary	Inactive Summary	Manual Summary Rollup	Finish-only	Progress
Split	Project Summary	Manual Task	Manual Summary	External Tasks	Deadline
Milestone	Inactive Milestone	Duration-only	Start-only	External Milestone	

Rolling Programme for TPCWAE						
ID	Task Name	Duration	Start	Finish	Predecessors	Successors
42	Install Guard Fence along Reinstated Seawall Coping	4 days	15 Jan '15	18 Jan '15 41		



Project: Programme TPCWAE 20141007 v0.mpp
Date: 07/10/2014

Task		Summary		Inactive Summary		Manual Summary Rollup		Finish-only		Progress	
Split		Project Summary		Manual Task		Manual Summary		External Tasks		Deadline	
Milestone		Inactive Milestone		Duration-only		Start-only		External Milestone			

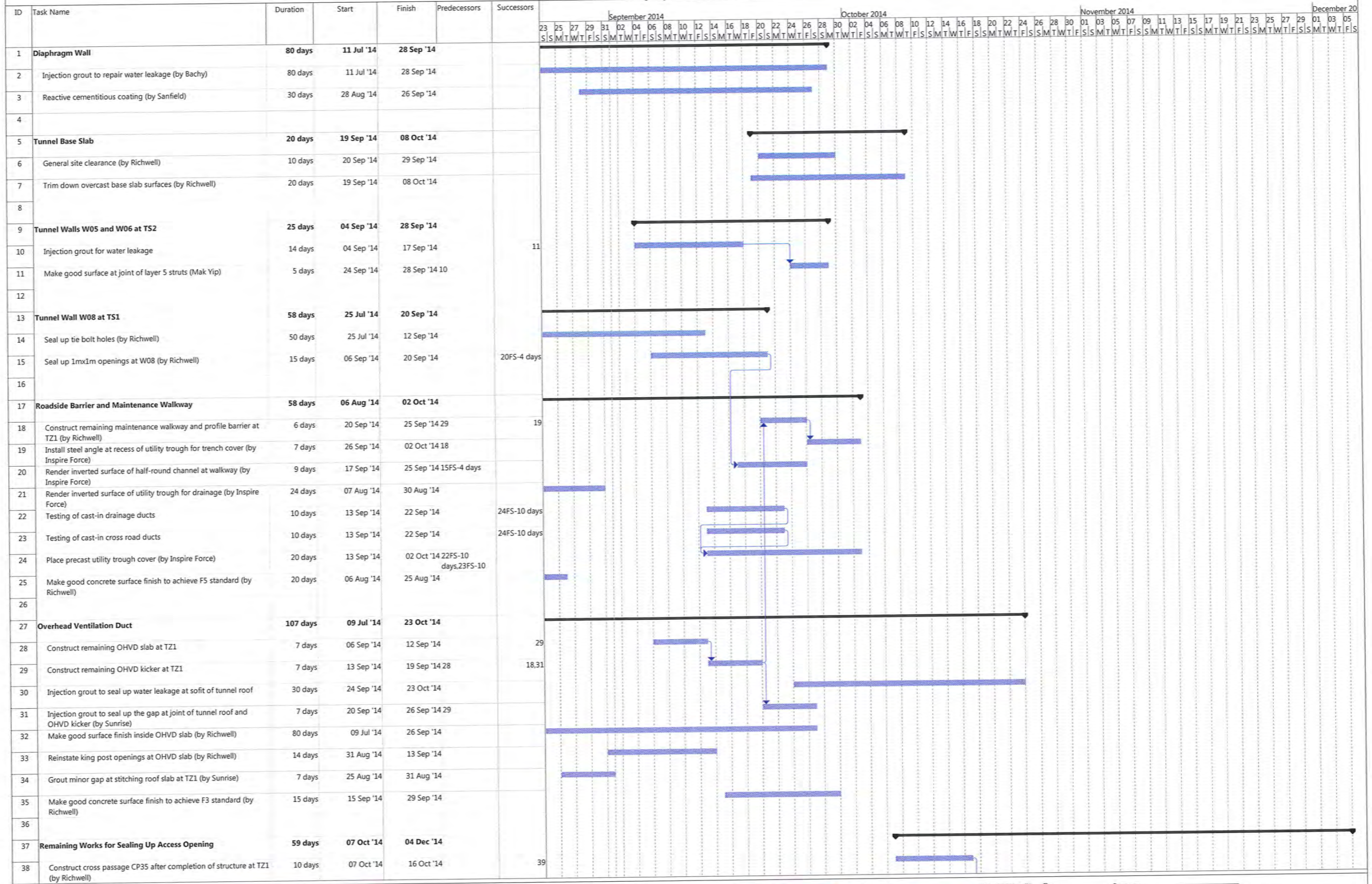
Rolling Programme for TPCWAW Reclamation

ID	Task Name	Duration	Start	Finish	October 2014	November 2014	December 2014																											
					02	05	08	11	14	17	20	23	26	29	01	04	07	10	13	16	19	22	25	28	01	04	07	10	13	16	19	22	25	
39	Install seawall blocks (128 nos.)	3 days	17 Oct '14	19 Oct '14																														
40	Bay 11	10 days	20 Oct '14	29 Oct '14																														
41	Desilting	1 day	20 Oct '14	20 Oct '14																														
42	Trim G200 rock	1 day	21 Oct '14	21 Oct '14																														
43	Install guide rails	2 days	22 Oct '14	23 Oct '14																														
44	Place levelling stone	2 days	24 Oct '14	25 Oct '14																														
45	Carry out I.H.S. & diver check	1 day	26 Oct '14	26 Oct '14																														
46	Install seawall blocks (132 nos.)	3 days	27 Oct '14	29 Oct '14																														
47	Bay 10	10 days	21 Nov '14	30 Nov '14																														
48	Desilting	1 day	21 Nov '14	21 Nov '14																														
49	Trim G200 rock	1 day	22 Nov '14	22 Nov '14																														
50	Install guide rails	2 days	23 Nov '14	24 Nov '14																														
51	Place levelling stone	2 days	25 Nov '14	26 Nov '14																														
52	Carry out I.H.S. & diver check	1 day	27 Nov '14	27 Nov '14																														
53	Install seawall blocks (157 nos.)	3 days	28 Nov '14	30 Nov '14																														
54	Bay 9	11 days	01 Dec '14	11 Dec '14																														
55	Desilting	1 day	01 Dec '14	01 Dec '14																														
56	Trim G200 rock	1 day	02 Dec '14	02 Dec '14																														
57	Install guide rails	2 days	03 Dec '14	04 Dec '14																														
58	Place levelling stone	3 days	05 Dec '14	07 Dec '14																														
59	Carry out I.H.S. & diver check	1 day	08 Dec '14	08 Dec '14																														
60	Install seawall blocks (152 nos.)	3 days	09 Dec '14	11 Dec '14																														
61	Filling Works (Northwest Portion 36,000m3)	18 days	30 Oct '14	16 Nov '14																														
62	Filling by Derrick Barge (2,000m3 / day)	18 days	30 Oct '14	16 Nov '14																														
63	Filling Works (Southeast Portion 15,000m3)	8 days	21 Nov '14	28 Nov '14																														
64	Filling by Derrick Barge (2,000m3 / day)	8 days	21 Nov '14	28 Nov '14																														
65	Filling Works (Northeast Portion 22,000m3)	11 days	12 Dec '14	22 Dec '14																														
66	Filling by Derrick Barge (2,000m3 / day)	11 days	12 Dec '14	22 Dec '14																														

Project: TPCWAW Reclamation_20141007_V0
Date: 07/10/2014

Task		External Tasks		Inactive Summary		Start-only		Deadline	
Split		External Milestone		Manual Task		Finish-only			
Milestone		Inactive Task		Duration-only		External Tasks			
Summary		Inactive Milestone		Manual Summary Rollup		External Milestone			
Project Summary		Inactive Milestone		Manual Summary		Progress			

Rolling Programme for TS1 & TS2



Project: Outstanding works TS1 TS2_201409
Date: 01/09/2014

Task Milestone Project Summary 非作用中的里程碑 非作用中的里程碑
Split Summary 非作用中的任務 非作用中的摘要 手動任務 手動上顯型摘要 僅定義開始日期 Progress Deadline


ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Rolling Programme for TS1 & TS2																																																			
							September 2014													October 2014													November 2014													December 2014												
							23	25	27	29	31	02	04	06	08	10	12	14	16	18	20	22	24	26	28	30	02	04	06	08	10	12	14	16	18	20	22	24	26	28	30	01	03	05	07	09	11	13	15	17	19	21	23	25	27	29	01	03
39	Construct remaining maintenance walkway and profile barrier beside CP35 (by Richwell)	10 days	17 Oct '14	26 Oct '14	38	40	[Task bar from Oct 17 to Oct 26]																																																			
40	Install steel angle at recess of utility trough for trench cover (by Inspire Force)	4 days	27 Oct '14	30 Oct '14	39	41	[Task bar from Oct 27 to Oct 30]																																																			
41	Render inverted surface of half-round channel at walkway (by Inspire Force)	2 days	31 Oct '14	01 Nov '14	40	42	[Task bar from Oct 31 to Nov 01]																																																			
42	Render inverted surface of utility trough for drainage (by Inspire Force)	2 days	02 Nov '14	03 Nov '14	41	43	[Task bar from Nov 02 to Nov 03]																																																			
43	Construct OHVD slab (by Richwell)	7 days	04 Nov '14	10 Nov '14	42	44	[Task bar from Nov 04 to Nov 10]																																																			
44	Construct OHVD kicker (by Richwell)	7 days	11 Nov '14	17 Nov '14	43	45, 46, 47	[Task bar from Nov 11 to Nov 17]																																																			
45	Injection grout to seal up the gap at joint of tunnel roof and OHVD kicker (by Yuk Yat)	4 days	18 Nov '14	21 Nov '14	44	45	[Task bar from Nov 18 to Nov 21]																																																			
46	Construct tunnel roof slab at access opening (by Richwell)	7 days	18 Nov '14	24 Nov '14	45	46	[Task bar from Nov 18 to Nov 24]																																																			
47	Construct waterproofing (by San Field)	5 days	25 Nov '14	29 Nov '14	46	47	[Task bar from Nov 25 to Nov 29]																																																			
48	Construct protection screeding (by Hing Fat)	5 days	30 Nov '14	04 Dec '14	47	48	[Task bar from Nov 30 to Dec 04]																																																			

Activity ID	Activity Name	Original Duration	Start	Finish	2014				2015
					Sep	Oct	Nov	Dec	Jan
HY/2010/08: CWB-SR8 Three Months Rolling Programme_updated up to 20140920									
Works in TS3									
TS3 East & West Reclamation Works									
TS3E - Reclamation (Advance Works)									
TS3E - General									
TS3E.MW.1160	TS3 East - General Fill (Stage 1)	24	07-Oct-14	30-Oct-14					
TS3E.MW.1180	TS3 East - Handover to D-wall	0		30-Oct-14					
TS3E.MW.1170	TS3 East - General Fill (Stage 2)	26	06-Nov-14	01-Dec-14					
TS3E - South									
TS3E.MW.1090	TS3E South - Rockfill	19	10-Aug-14 A	26-Sep-14					
TS3E.MW.1100	TS3E South - Seawall Block Installation	25	13-Sep-14 A	06-Oct-14					
TS3E.MW.1090A	TS3E South - Levelling of Rock Fill	4	27-Sep-14	30-Sep-14					
TS3E - North (Remaining)									
TS3E.MW.N.100	Rockfill & Levelling - Phase 1	10	19-Sep-14*	28-Sep-14					
TS3E.MW.N.101	Rockfill & Levelling - Phase 2	8	29-Sep-14	06-Oct-14					
TS3E.MW.N.102	Levelling (TS3E North)	4	07-Oct-14	10-Oct-14					
TS3E.MW.N.104	TS3E North to Bay 14 - Seawall Block Installation	26	11-Oct-14	05-Nov-14					
TS3W - Reclamation Works (new scheme)									
TS3W.MW.1170	C15 - Move TS3(W) Yachts - Phase II	12	19-Sep-14	04-Oct-14					
TS3W.MW.1160	C15 - Complete TZ4	0		01-Nov-14 A					
TS3W - North									
TS3W.MW.2010	TS3W North - Phase 1 Dredging	14	05-Oct-14	18-Oct-14					
TS3W.MW.2010	TS3W North - Phase 2 Dredging	15	12-Oct-14	26-Oct-14					
TS3W.MW.2010	TS3W North - HIS of Dredging	1	27-Oct-14	27-Oct-14					
TS3W.MW.2010	Inspection of Founding	2	28-Oct-14	29-Oct-14					
TS3W.MW.2040	TS3W North - Rockfill	21	30-Oct-14	19-Nov-14					
TS3W.MW.2040	TS3W North - Levelling	4	20-Nov-14	23-Nov-14					
TS3W.MW.2050	TS3W North - Phase 1 Seawall Block Installation	14	24-Nov-14	07-Dec-14					
TS3W - (Mid-Point)									
TS3W.MW.2160	TS3W - Dredging (Type 1 & 2)	30	19-Sep-14	18-Oct-14					
TS3W.MW.2170	TS3W - Dredging (Type 1 & 2) - HIS	1	19-Oct-14	19-Oct-14					
TS3W.MW.2180	Inspection of Founding	3	20-Oct-14	22-Oct-14					
TS3W - South									
TS3W.MW.2070	TS3W South - Dredging (Type 3)	30	21-Oct-14	19-Nov-14					

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015	
					Sep	Oct	Nov	Dec	Jan		
TS3W.MW.2070	TS3W South - Dredging (Type 1 & 2)	20	10-Nov-14	29-Nov-14							TS3W South - Dredging (Type 1 & 2)
TS3W.MW.2070	TS3W South - HIS of Dredging	1	30-Nov-14	30-Nov-14							TS3W South - HIS of Dredging
TS3W.MW.2070	TS3W South - Inspection of Founding	1	01-Dec-14	01-Dec-14							TS3W South - Inspection of Founding
TS3W.MW.2080	TS3W South - Rockfill	14	02-Dec-14	15-Dec-14							TS3W South - Rockfill
TS3W.MW.2080	TS3W South - Levelling	3	16-Dec-14	18-Dec-14							TS3W South - Level
TS3W.MW.2090	TS3W South - Seawall Block Installation	16	19-Dec-14	03-Jan-15							TS
Works for Box Culvert Q & Water Intake											
Water Intake											
Stage 1 - Water Intake Works											
TS3_1170.10	Install Interim Water Tank & Lay Piping along Seawall	18	07-Aug-14 A	22-Sep-14							Install Interim Water Tank & Lay Piping along Seawall
TS3_1170.20	Install Silt Screen & Sump Pump	2	23-Sep-14	24-Sep-14							Install Silt Screen & Sump Pump
TS3_1170.30	Install Interim Connection to WSD (Contingency Supply)	4	23-Sep-14	26-Sep-14							Install Interim Connection to WSD (Contingency Supply)
TS3_1180.10	Shut Down and Connect Water Intake to Interim System	1	27-Sep-14	27-Sep-14							Shut Down and Connect Water Intake to Interim System
TS3_1180.20	Test and Commission	2	29-Sep-14	30-Sep-14							Test and Commission
Box Culvert Q											
Box Culvert Q Outfall Diversion											
TS3_1145.20	Install Temporary Sheet Pile Wall Stage 1	30	13-Aug-14 A	30-Sep-14							Install Temporary Sheet Pile Wall Stage 1
TS3_1145.40	Install Strut / Lateral Support Between Sheet Pile Wall and Existing Seawall	12	20-Sep-14	06-Oct-14							Install Strut / Lateral Support Between Sheet Pile Wall and Existing Seawall
TS3_1145.20A	Install Temporary Sheet Pile Wall Stage 2	26	06-Oct-14	04-Nov-14							Install Temporary Sheet Pile Wall Stage 2
TS3_1145.30	Commence dredging behind sheet pile wall	0		06-Oct-14							Commence dredging behind sheet pile wall
TS3_1145.50	Construct Temporary Vertical Seawall (Stone Block) behind Sheet Pile Wall and continue with reclamation works	12	16-Oct-14	29-Oct-14							Construct Temporary Vertical Seawall (Stone Block) behind Sheet Pile Wall and
Works in SR8 (Open Cut Method)											
SR8 - Cofferdam & Cut & Cover Tunnel Works											
SR8 East Bound - (Seaside to Victoria Road / IEC Central Divider)											
TTA Stage 0 - East Bound											
Stage 1B - East Bound (Seaside) (Ref. DRG. No.CDD/SR8/082)											
SR8.EB.1251	Carry-out Stage 1B TAM Grout + Jet Grouting (26nos)	22	08-Aug-14 A	19-Sep-14							Carry-out Stage 1B TAM Grout + Jet Grouting (26nos)
SR8.EB.1252	Excavation Including Pipe Cutting Works(Row A)	6	06-Sep-14 A	19-Sep-14							Excavation Including Pipe Cutting Works(Row A)
SR8.EB.1256	Welding Capping Plates	3	20-Sep-14	22-Sep-14							Welding Capping Plates
SR8.EB.1253	Excavation Including Pipe Cutting Works(Row B)	1	20-Sep-14	20-Sep-14							Excavation Including Pipe Cutting Works(Row B)
SR8.EB.1254	Excavation Including Pipe Cutting Works(East Portion of Road Works)	2	20-Sep-14	21-Sep-14							Excavation Including Pipe Cutting Works(East Portion of Road Works)
SR8.EB.1255	Concrete Footing	2	22-Sep-14	23-Sep-14							Concrete Footing
SR8.EB.1257	Install Primary Beams	2	23-Sep-14	24-Sep-14							Install Primary Beams
SR8.EB.1258	Install Secondary Beams	2	24-Sep-14	25-Sep-14							Install Secondary Beams
SR8.EB.1259	Decking Construction	2	28-Sep-14	29-Sep-14							Decking Construction

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015	
					Sep	Oct	Nov	Dec	Jan		
SR8.EB.1260	Road Formation	1	01-Oct-14	01-Oct-14							
SR8.EB.1261	Temporary Road Furnitures - Lighting, Barrier, Drainage	2	02-Oct-14	03-Oct-14							
SR8.EB.1270	Install Temporary Traffic Directional Signs for TTA Stage 1	1	03-Oct-14	03-Oct-14							
SR8.EB.1262	Aphalt Laying	1	03-Oct-14	03-Oct-14							
TTA Stage 1 - East Bound											
Stage 2 - East Bound (Ref. DRG. No.CDD/SR8/083)											
SR8.EB.1310	Implement TTA Stage 1 - Traffic Diversion at East Bound (DRG Ref. 4843/011/021E)	0	05-Oct-14								
SR8.EB.1315	Excavate Trench and Expose underground utilities (Carriage way)	6	06-Oct-14	11-Oct-14							
SR8.EB.1320	Divert Gas Main to pre-laid Gas Main Pipe at Planter Area Gas Main Trough	18	13-Oct-14	01-Nov-14							
SR8.EB.1325	Protect and Shift HV 22kv Cable on carriage way (as required)	18	13-Oct-14	01-Nov-14							
SR8.EB.1327	Cut and By pass Drainage to the next (existing) collection point (MH)	18	13-Oct-14	01-Nov-14							
SR8.EB.1330	Carry out pre-boring work for stage 2 sheet pile	14	03-Nov-14	18-Nov-14							
SR8.EB.1340	Stage 2 - Sheet Pile Work	18	12-Nov-14	02-Dec-14							
SR8.EB.1350	Stage 2 - Pipe Piling Work	52	03-Dec-14	04-Feb-15							
SR8 West Bound - Ch. 459.000 to 385.000 (Victoria Road / IEC Central Divider)											
TTA Stage 1 - West Bound											
Stage 2A - West Bound (Ref. DRG. No.CDD/SR8/086)											
SR8.WB.2130	Pre-treatment Grouting	10	10-Jul-14 A	23-Sep-14							
SR8.WB.2030	Carry out Stage 2A Pipe Piling Work	42	21-Aug-14 A	27-Oct-14							
SR8.WB.2040	Carry out Stage 2A TAM Grout	14	27-Oct-14	12-Nov-14							
SR8.WB.2050	Trim Down Sheet Pile / Pipe Pile and construct Gas Main Trough	8	27-Oct-14	05-Nov-14							
SR8.WB.2060	Divert Gas Main to Gas Main Trough	6	05-Nov-14	12-Nov-14							
SR8.WB.2140	Testing of Gas Pipe	6	12-Nov-14	19-Nov-14							
Stage 2B - West Bound (Ref. DRG. No.CDD/SR8/086)											
SR8.WB.2070	Carry out Stage 2B Sheet Pile	7	19-Nov-14	27-Nov-14							
SR8.WB.2080	Carry out Stage 2B Pipe Piling	12	27-Nov-14	11-Dec-14							
SR8.WB.2090	Carry out Stage 2B TAM Grout	14	11-Dec-14	30-Dec-14							
SR8.WB.2100	Demolish Part (WB) Wing Wall of Abutment M	2	14-Dec-14	21-Dec-14							
SR8.WB.2120	Construct Temporary IEC West Bound Down Ramp	57	22-Dec-14	04-Mar-15							
SR8 Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)											
Stage 4 - SR8 Ch.385.000 to Ch317.500 (Tunnel Portal) (Ref. DRG. No.CDD/SR8/087)											
SR8.VP.4010	Carry Out Stage 4 Sheet Pile Works	90	13-Mar-14 A	09-Oct-14							
SR8.VP.4020	Carry Out Stage 4 Pipe Piling Works	145	24-Jul-14 A	06-Feb-15							
SR8 Ch 317.500 to Ch 210.000 - U-Structure & Slab (Victoria Park)											
Excavation and Lateral Support											

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015
					Sep	Oct	Nov	Dec	Jan	
SR8_2230	ELS - Excavation to formation level + Lateral Support	96	13-Jun-14 A	13-Dec-14	[Red bar from Sep to Dec]					ELS - Excavation to forma
Tsing Fung St - RW & Subway Extension & Toe Wall at Hing Fat St										
Ret. Wall & TF Subway Extension (Portion V)										
Retaining Wall RW8C at Tsing Fung Street (Portion V)										
VP_1235	TFS New Ret. Wall -sheet pile (400 m2)	12	21-Jun-14 A	25-Sep-14	[Red bar]					TFS New Ret. Wall -sheet pile (400 m2)
VP_1240	TFS New Ret. Wall - excavation	42	26-Sep-14	15-Nov-14	[Red bar]					TFS New Ret. Wall - excavation
VP_1260	TFS New Ret. Wall - base slab	42	22-Oct-14	09-Dec-14	[Red bar]					TFS New Ret. Wall - base slab
VP_1290	TFS New Ret. Wall - wall stem + Railing	60	10-Dec-14	24-Feb-15	[Red bar]					
Retaining Wall + Toe Wall at Hing Fat Street										
Tree Transplanting at Portion VIII (Tree Zone 20) (6 trees)										
VP_1700	Preparation and Site Hoarding	36	19-Sep-14	01-Nov-14	[Red bar]					Preparation and Site Hoarding
VP_1140.01	Transplanting <300mm dia trees (3months, 4nos) - Stage 1 root pruning	25	03-Nov-14	01-Dec-14	[Red bar]					Transplanting <300mm dia trees (3mon
VP_1140.02	Transplanting <300mm dia trees (3months, 4nos) - Stage 2 root pruning	25	02-Dec-14	02-Jan-15	[Red bar]					Tran
Works in Victoria Park										
Re-Provisioning Works										
Bowling Green Office										
BGO - Construction Works										
VP_1180.14	BGO - Plinths on Roof + Parapet	12	15-Sep-14 A	29-Sep-14	[Green bar]					BGO - Plinths on Roof + Parapet
VP_1180.04	BGO - Roof Slab Waterproofing + Screeding	12	29-Sep-14	15-Oct-14	[Green bar]					BGO - Roof Slab Waterproofing + Screeding
VP_1190	BGO - ABWF	50	06-Oct-14	02-Dec-14	[Red bar]					BGO - ABWF
VP_1220	BGO - E&M Works	36	14-Oct-14	24-Nov-14	[Red bar]					BGO - E&M Works
VP_1250	BGO - T&C	4	25-Nov-14	28-Nov-14	[Red bar]					BGO - T&C
VP_1260.10	Submit Form 501 to FSD (Application for Inspection)	1	29-Nov-14	29-Nov-14	[Red bar]					Submit Form 501 to FSD (Application for I
VP_1250.40	Statutory Inspections by Other Authorities (EMSD, WSD, ASD)	30	29-Nov-14	28-Dec-14	[Red bar]					Statutory
VP_1260.20	FSD Inspection & Certification	29	30-Nov-14	28-Dec-14	[Red bar]					FSD Insp
VP_1270	BGO - Completion of KD4 - Works in Section1B	0		28-Dec-14	[Green diamond]					BGO - Co
Tree Transplanting at Portion XIV (Victoria Park Open Space)										
VP_1040	Tree Transplanting & Upkeep at Portion XIV	348	16-Oct-13 A	15-Dec-14	[Red bar]					Tree Transplanting & Up
VP_1280	Completion of KD 3 - Section 1A, Works in Portion XIV & XV	0		15-Dec-14	[Green diamond]					Completion of KD 3'- Se
Mooring Components Upkeep (CBTS and ATS)										
MAR_2000	Mooring Upkeep at Portion XIX(19) & XX(20) - ATS (if instructed by Engineer)	1399	21-Mar-13 A	17-Jan-17	[Red bar]					
MAR_1000	Mooring Upkeep at Portion III (3) - CBTS	574	15-May-14 A	09-Dec-15	[Red bar]					
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979	15-May-14 A	17-Jan-17	[Red bar]					
Works for Public Works Regional Laboratory (North Lantau)										
Maintenance and Upkeep of New PWRL (Portion XVII)										

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015
					Sep	Oct	Nov	Dec	Jan	
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301	19-Jul-13 A	20-Nov-17						

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014				2015	
						Oct	Nov	Dec	Jan		
Update 2014-10-20 CWB(CC) - Commissioning Contract - 3MRP (IWPC)											
PRELIMINARIES AND GENERAL REQUIREMENTS											
Salient Key Dates and Milestones											
Possession Dates and Vacation Dates											
PO-Ib	Possession of Portion Ib (Day 242)	1087d	28-Oct-14	18-Oct-17	0d						
PO-IXd	Possession of Portion IXd (Day 266)	1063d	21-Nov-14	18-Oct-17	0d						
PO-XI	Possession of Portion XI (Day 296)	1033d	21-Dec-14	18-Oct-17	0d						
Submissions and Approvals											
Initial General Submission											
1208	Submission of CMC 4DMS	60d	02-Sep-14 A	08-Nov-14	84d						
10166	Submission of CMC Quality Control Report	45d	04-Sep-14 A	29-Oct-14	64d						
10176	Submit plan of project video films and video script	100d	22-Sep-14 A	08-Nov-14	84d						
10156	Appointment of Independent Software Checking Engineer (ISCE)	14d	03-Oct-14 A	09-Oct-14 A							
10170	Submission of CMC CMS	30d	16-Oct-14 A	13-Nov-14	82d						
10168	Submission of CMC 3DVR	30d	30-Oct-14	28-Nov-14	64d						
Programme											
1124	Prepare Works Programme	60d	12-Jul-14 A	20-Sep-14 A							
1125	Submission of Works Programme	0d		20-Sep-14 A							
1142	Review and approval of Works Programme	30d	22-Sep-14 A	13-Nov-14	82d						
Specified Plans											
1172	Submission of a Traffic management Contingency Plan	90d	20-Oct-14	17-Jan-15	928d						
Project Wide EPD Permits & Licenses											
1146	EPD - Apply Discharge License for Effluent	7d	20-Oct-14	26-Oct-14	40d						
1148	EPD - Submit Registration as Chem Waste Producer	14d	20-Oct-14	02-Nov-14	93d						
1150	EPD - Apply & obtain Dumping Permit	28d	20-Oct-14	16-Nov-14	79d						

- ◆ Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited

Programme Update 08 (October 2014)

THREE MONTH ROLLING

Project ID: 3MRP-U008
 Baseline: IWPC
 Layout: Update Three Month Rolling U008
 Page 1 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW

Data Date: 20-Oct-14

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014				2015
						Oct	Nov	Dec	Jan	
1154	EPD - Apply obtain Construction Noise Permit	28d	20-Oct-14	16-Nov-14	79d	[Gantt bar: Oct 20 to Nov 16]				
1152	EPD - Grant Discharge License for Effluent	60d	27-Oct-14	25-Dec-14	40d	[Gantt bar: Oct 27 to Dec 25]				
DETAILED DESIGN OF WORKS										
Temporary Works Design and Engineering										
Falsework and Formwork Design										
10072	Falsework & Formwork- Submission to AECOM (review / approval)	30d	01-Aug-14 A	03-Nov-14	118d	[Gantt bar: Aug 01 to Nov 03]				
Permanent Works Design and Engineering										
Metal Roof on WVB										
2170	WVB Roof - Finalise preliminary design and ICE Review	24d	02-Aug-14 A	25-Oct-14	33d	[Gantt bar: Aug 02 to Oct 25]				
2174	WVB Roof - Submit design to Engineer for review & approval	48d	15-Sep-14 A	15-Nov-14	15d	[Gantt bar: Sep 15 to Nov 15]				
2172	WVB Roof - Final submission to Engineer with ICE Certificate	0d		25-Oct-14	33d	[Milestone diamond: Oct 25]				
2176	WVB Roof - Prepare the Detailed Design submission	18d	27-Oct-14	15-Nov-14	15d	[Gantt bar: Oct 27 to Nov 15]				
2178	WVB Roof - Finalise detailed design submission and ICE Checks & issue Check Certificate	24d	17-Nov-14	13-Dec-14	15d	[Gantt bar: Nov 17 to Dec 13]				
2180	WVB Roof - Engineer Approval; Consent to Proceed Construction	24d	15-Dec-14	14-Jan-15	15d	[Gantt bar: Dec 15 to Jan 14]				
Green Roof on EVB										
2154	EVB Roof - Prepare Preliminary Design and Submission	48d	15-Jan-15	18-Mar-15	17d	[Gantt bar: Jan 15 to Mar 18]				
Architectural Feature for EVS										
2140	EVS - Prepare Preliminary Design and Submission	48d	15-Jan-15	18-Mar-15	15d	[Gantt bar: Jan 15 to Mar 18]				
Tunnel Ventilation System (TVS)										
2042	TVS - Finalise preliminary design and ICE Review	48d	29-Aug-14 A	21-Nov-14	146d	[Gantt bar: Aug 29 to Nov 21]				
2046	TVS - Submit design to Engineer for review & approval	48d	01-Sep-14 A	25-Nov-14	143d	[Gantt bar: Sep 01 to Nov 25]				
2048	TVS - Prepare the Detailed Design submission	18d	05-Nov-14	25-Nov-14	143d	[Gantt bar: Nov 05 to Nov 25]				
2044	TVS - Final submission to Engineer with ICE Certificate	0d		21-Nov-14	146d	[Milestone diamond: Nov 21]				
2050	TVS - Finalise detailed design submission and ICE Checks & issue Check Certificate	36d	26-Nov-14	09-Jan-15	143d	[Gantt bar: Nov 26 to Jan 09]				
2052	TVS - Engineer Approval; Consent to Proceed Construction	24d	10-Jan-15	06-Feb-15	143d	[Gantt bar: Jan 10 to Feb 06]				

- ◆ Current Milestone
- Critical Remaining Work
- ▬ Level of Effort
- ▬ Remaining Work
- ▲ Baseline Milestone
- ▬ Project Baseline
- ▬ Actual Work

Leighton Contractors (Asia) Limited Programme Update 08 (October 2014) THREE MONTH ROLLING

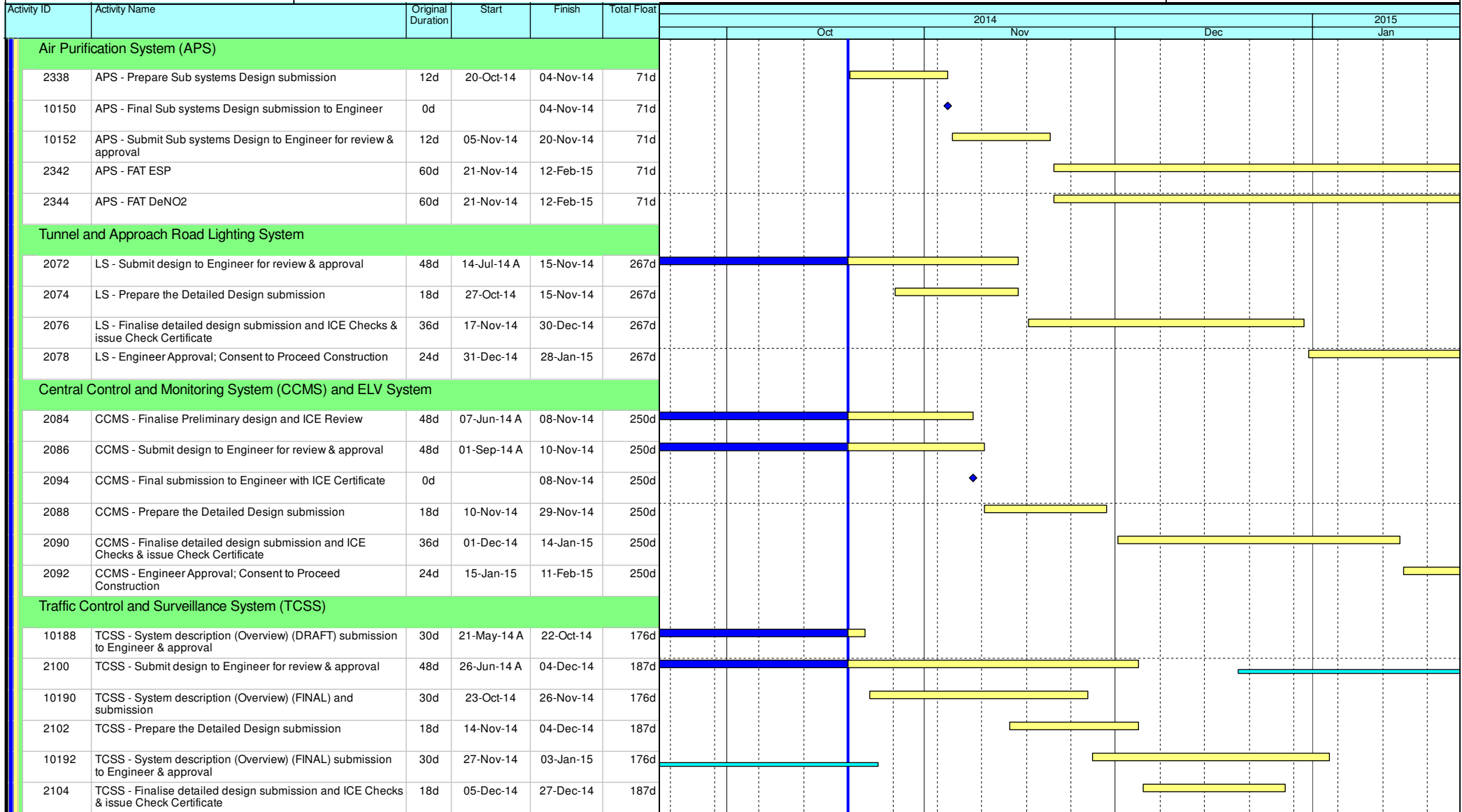
Project ID: 3MRP-U008
 Baseline: IWPC
 Layout: Update Three Month Rolling U008
 Page 2 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW

Data Date: 20-Oct-14

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



- Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 08 (October 2014) THREE MONTH ROLLING

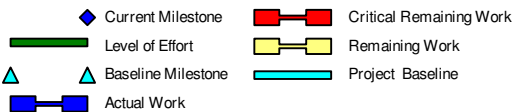
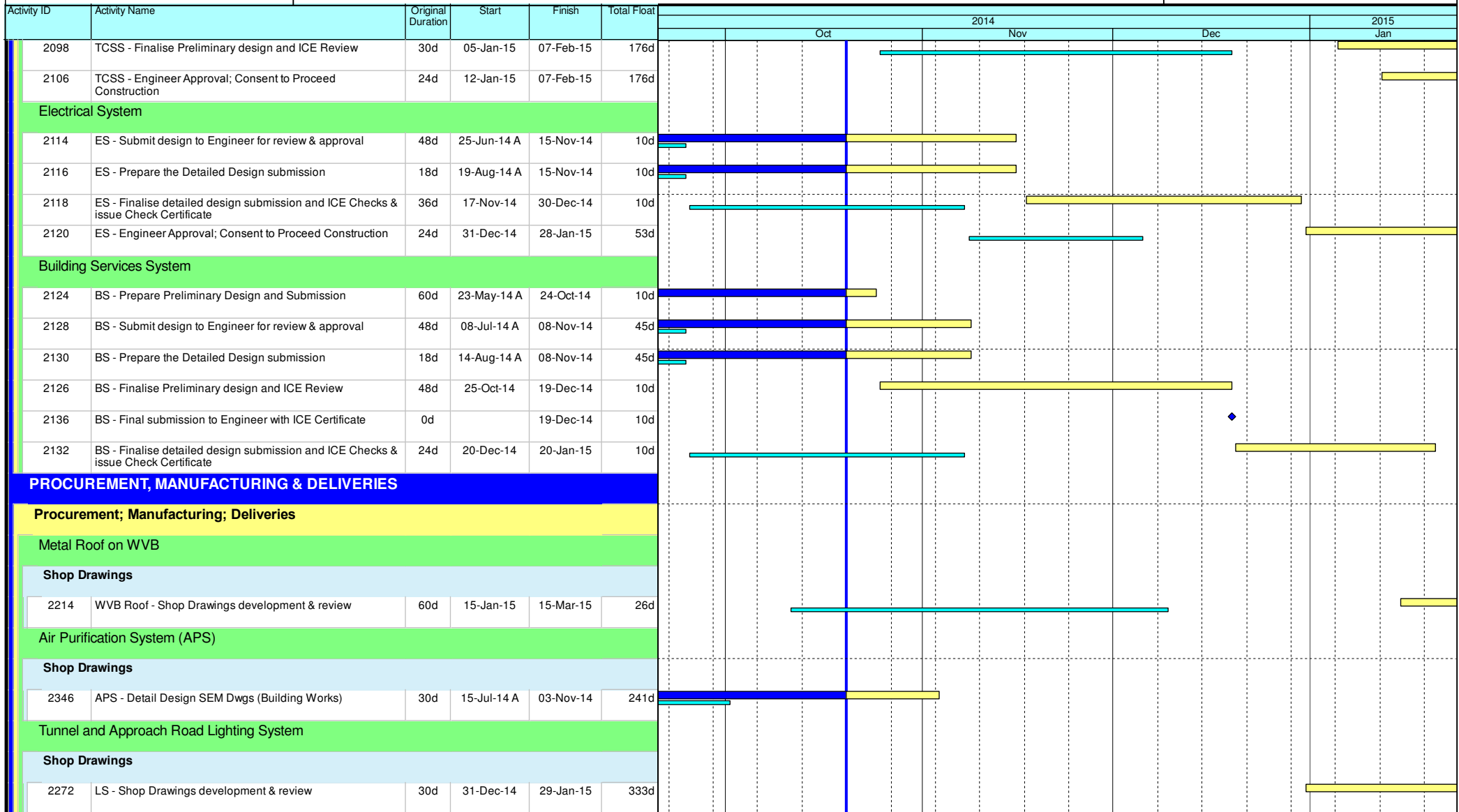
Project ID: 3MRP-U008
Baseline: IWPC
Layout: Update Three Month Rolling U008
Page 3 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW

Data Date: 20-Oct-14

CWB(CC) - Commissioning Contract

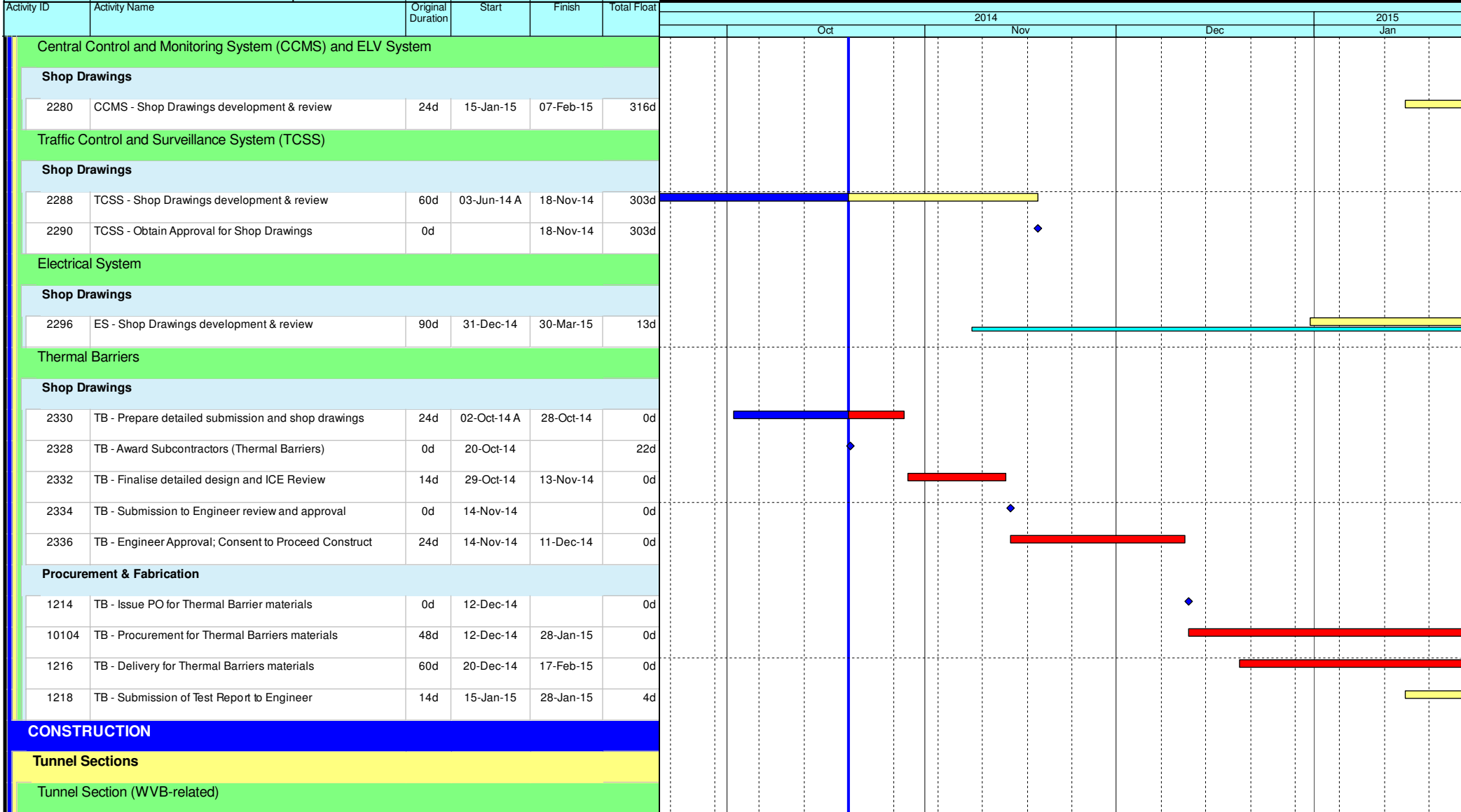
TASK filters: 3 Months_4, Not HL.



Leighton Contractors (Asia) Limited Programme Update 08 (October 2014) THREE MONTH ROLLING

Project ID: 3MRP-U008
Baseline: IWPC
Layout: Update Three Month Rolling U008
Page 4 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW



- ◆ Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited

Programme Update 08 (October 2014)

THREE MONTH ROLLING

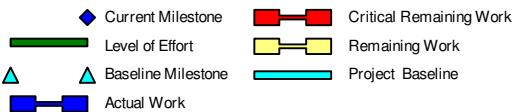
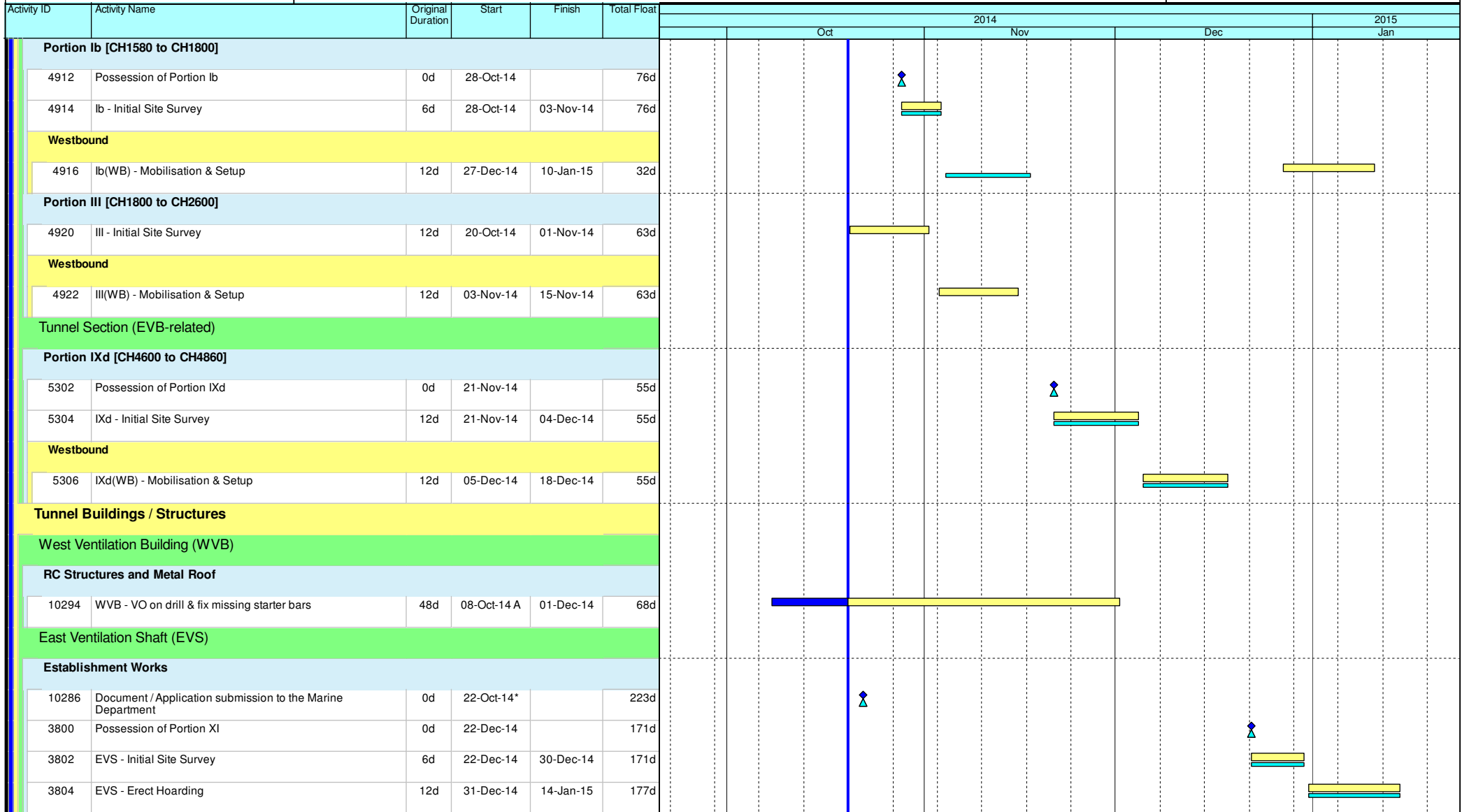
Project ID: 3MRP-U008
 Baseline: IWPC
 Layout: Update Three Month Rolling U008
 Page 5 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW

Data Date: 20-Oct-14

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.










Leighton Contractors (Asia) Limited Programme Update 08 (October 2014) THREE MONTH ROLLING

Project ID: 3MRP-U008
Baseline: IWPC
Layout: Update Three Month Rolling U008
Page 6 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014												2015			
						Oct				Nov				Dec				Jan			
						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
3806	EVS - Setup site monitoring station	12d	31-Dec-14	14-Jan-15	171d																
3816	EVS - As-built survey for existing EVS substructures	6d	31-Dec-14	07-Jan-15	189d																
3808	EVS - Baseline monitoring	12d	15-Jan-15	28-Jan-15	171d																

-  Current Milestone
-  Level of Effort
-  Baseline Milestone
-  Actual Work
-  Critical Remaining Work
-  Remaining Work
-  Project Baseline

Leighton Contractors (Asia) Limited Programme Update 08 (October 2014) THREE MONTH ROLLING

Project ID: 3MRP-U008
 Baseline: IWPC
 Layout: Update Three Month Rolling U008
 Page 7 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U007	AT	CW
20-Oct-14	U008	AT	CW

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014												2015				
								October					November					December		January		February		
								21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11
3MRP - Oct 2014 to Jan 2015																								
01 - CONTRACT DATES																								
01.2 - Possession of Site																								
0120-3300	Possession to Portion X1IA	0	20-Oct-14		31-Dec-14		73	◆ Possession to Portion X1IA																
02 - PRE-CONSTRUCTION WORKS																								
02.3 - Method Statement / Shop Drawings																								
0230-1450	MS Permanent Noise Barrier Cantilever - No Adverse Comment	14	19-Aug-14 A	02-Nov-14	18-Dec-14	31-Dec-14	59	MS Permanent Noise Barrier Cantilever - No Adverse Comment																
0230-1610	MS Bridge F1A/F2A Int. Noise Semi Enclosure - No Adverse Comment	0	23-Jul-14 A	19-Oct-14 A	08-Jan-15	08-Jan-15		MS Bridge F1A/F2A Int. Noise Semi Enclosure - No Adverse Comment																
0230-1660	MS Approach Ramp - Submission	28	20-Nov-14	17-Dec-14	14-Jul-16	10-Aug-16	602	MS Approach Ramp - Submission																
0230-1670	MS Approach Ramp - ER Review & Comment	28	18-Dec-14	14-Jan-15	11-Aug-16	07-Sep-16	602	MS Approach Ramp - ER Review & Comment																
0230-1680	MS Approach Ramp - Resubmission	28	15-Jan-15	11-Feb-15	08-Sep-16	05-Oct-16	602	MS Approach Ramp - Resubmission																
0230-1740	MS Temporary Bridge TB - Submission	9	01-Aug-14 A	28-Oct-14	01-Nov-14	09-Nov-14	12	MS Temporary Bridge TB - Submission																
0230-1750	MS Temporary Bridge TB - ER Review & Comment	12	29-Oct-14	09-Nov-14	10-Nov-14	21-Nov-14	12	MS Temporary Bridge TB - ER Review & Comment																
0230-1760	MS Temporary Bridge TB - Resubmission	12	10-Nov-14	21-Nov-14	22-Nov-14	03-Dec-14	12	MS Temporary Bridge TB - Resubmission																
0230-1770	MS Temporary Bridge TB - ER Approval	15	22-Nov-14	06-Dec-14	04-Dec-14	18-Dec-14	12	MS Temporary Bridge TB - ER Approval																
0230-1820	MS Bridge Demolition Pier E3 to P20 - Submission	4	20-Jul-14 A	23-Oct-14	19-Oct-14	23-Oct-14	-1	MS Bridge Demolition Pier E3 to P20 - Submission																
0230-1830	MS Bridge Demolition Pier E3 to P20 - ER Review & Comment	6	07-Aug-14 A	29-Oct-14	23-Oct-14	29-Oct-14	-1	MS Bridge Demolition Pier E3 to P20 - ER Review & Comment																
0230-1840	MS Bridge Demolition Pier E3 to P20 - Resubmission	5	13-Aug-14 A	28-Oct-14	23-Oct-14	28-Oct-14	-1	MS Bridge Demolition Pier E3 to P20 - Resubmission																
0230-1850	MS Bridge Demolition Pier E3 to P20 - No Adverse Comment	22	14-Sep-14 A	19-Nov-14	28-Oct-14	19-Nov-14	-1	MS Bridge Demolition Pier E3 to P20 - No Adverse Comment																
A5910	MS W/B Bridge Demolition & Reconstruction - Submission	20	20-Oct-14	08-Nov-14	26-Jul-15	14-Aug-15	279	MS W/B Bridge Demolition & Reconstruction - Submission																
A5920	MS W/B Bridge Demolition & Reconstruction - ER Review & Comment	12	09-Nov-14	20-Nov-14	15-Aug-15	26-Aug-15	279	MS W/B Bridge Demolition & Reconstruction - ER Review & Comment																
A5930	MS W/B Bridge Demolition & Reconstruction - Resubmission	6	21-Nov-14	26-Nov-14	27-Aug-15	01-Sep-15	279	MS W/B Bridge Demolition & Reconstruction - Resubmission																
A5940	MS W/B Bridge Demolition & Reconstruction - ER No Adverse Comment	18	27-Nov-14	14-Dec-14	02-Sep-15	19-Sep-15	279	MS W/B Bridge Demolition & Reconstruction - ER No Adverse Comment																
A5950	MS ADB Ground Beam & Pile Cap - Submission	0	01-Oct-14 A	13-Oct-14 A	20-Oct-14	20-Oct-14		MS ADB Ground Beam & Pile Cap - Submission																
A5960	MS ADB Ground Beam & Pile Cap - ER Review & Comment	12	14-Oct-14 A	31-Oct-14	20-Oct-14	31-Oct-14	0	MS ADB Ground Beam & Pile Cap - ER Review & Comment																
A5970	MS ADB Ground Beam & Pile Cap - Resubmission	6	01-Nov-14	06-Nov-14	22-Dec-14	27-Dec-14	51	MS ADB Ground Beam & Pile Cap - Resubmission																
A5980	MS ADB Ground Beam & Pile Cap - ER No Adverse Comment	18	07-Nov-14	24-Nov-14	28-Dec-14	14-Jan-15	51	MS ADB Ground Beam & Pile Cap - ER No Adverse Comment																
02.4 - Contractor's Design and Build Items																								
0240-1060	Temp Bridge "TB" Design - ER review and comment	2	13-Aug-14 A	21-Oct-14	22-Oct-14	23-Oct-14	2	Temp Bridge "TB" Design - ER review and comment																
0240-1070	Temp Bridge "TB" Design - Resubmission	20	22-Oct-14	10-Nov-14	24-Oct-14	12-Nov-14	2	Temp Bridge "TB" Design - Resubmission																
0240-1080	Temp Bridge "TB" Design - ER Approval	15	11-Nov-14	25-Nov-14	13-Nov-14	27-Nov-14	2	Temp Bridge "TB" Design - ER Approval																
0240-1085	Temp Bridge "TB" Tower Fabrication Fabrication	36	11-Nov-14	16-Dec-14	13-Nov-14	18-Dec-14	2	Temp Bridge "TB" Tower Fabrication Fabrication																
0240-1111	Int. Noise Enclosure Structural Design - No Adverse Comment	11	03-Aug-14 A	30-Oct-14	12-Mar-16	22-Mar-16	509	Int. Noise Enclosure Structural Design - No Adverse Comment																
0240-1137	Noise Barrier Panel - Design No Adverse Comment	21	13-Aug-14 A	09-Nov-14	26-Nov-14	16-Dec-14	37	Noise Barrier Panel - Design No Adverse Comment																
0240-1141	Noise Barrier Panel - Fabricate Type C Column (77 nos.)	36	20-Oct-14	24-Nov-14	26-Nov-14	31-Dec-14	37	Noise Barrier Panel - Fabricate Type C Column (77 nos.)																

- Remaining Level of Effort ◆ ◆ Milestone
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work

Contract HY/2009/19

Three Months Rolling Programme (20 Oct 2014 to 19 Jan 2015)

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014												2015				
								October					November					December		January		February		
								21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11
0513-1560	APS Bay 18 Base Slab - Rebar Fixing +Concreting (Upper Portion)	0	19-Sep-14 A	03-Oct-14 A	12-Nov-14	12-Nov-14		APS Bay 18 Base Slab - Rebar Fixing +Concreting (Upper Portion)																
0513-1570	APS Bay 18 Col - (Reb. Fix + Concrete)-1st Part	8	05-Oct-14 A	28-Oct-14	12-Nov-14	21-Nov-14	21	APS Bay 18 Col - (Reb. Fix + Concrete)-1st Part																
0513-1580	APS Bay 18 Col - (Reb. Fix + Concrete)-2nd Part	4	29-Oct-14	01-Nov-14	21-Nov-14	26-Nov-14	21	APS Bay 18 Col - (Reb. Fix + Concrete)-2nd Part																
0513-1590	Tunnel Bay 18 - Falsework/Formworks	3	02-Nov-14	04-Nov-14	26-Nov-14	29-Nov-14	25	Tunnel Bay 18 - Falsework/Formworks																
0513-1600	Tunnel Bay 18 - Prepare C.J at D-Wall	4	03-Nov-14	06-Nov-14	26-Nov-14	01-Dec-14	21	Tunnel Bay 18 - Prepare C.J at D-Wall																
0513-1610	Tunnel Bay 18- Base Slab - (Reb. Fix + Concrete)-Lower Portion	12	07-Nov-14	20-Nov-14	01-Dec-14	15-Dec-14	21	Tunnel Bay 18- Base Slab - (Reb. Fix + Concrete)-Lower Portion																
0513-1620	Tunnel Bay 18 - Base Slab - (Reb. Fix + Concrete)-Upper Portion	6	21-Nov-14	27-Nov-14	15-Dec-14	22-Dec-14	21	Tunnel Bay 18 - Base Slab - (Reb. Fix + Concrete)-Upper Portion																
0513-1630	Tunnel Bay 18 - Struts Removal	9	28-Nov-14	08-Dec-14	22-Dec-14	03-Jan-15	21	Tunnel Bay 18 - Struts Removal																
0513-1640	Tunnel Bay 18 - Central Wall - (Reb. Fix)	6	09-Dec-14	15-Dec-14	09-Jan-15	16-Jan-15	26	Tunnel Bay 18 - Central Wall - (Reb. Fix)																
0513-1650	Tunnel Bay 18 - Central Wall - (Concrete)	2	16-Dec-14	17-Dec-14	16-Jan-15	19-Jan-15	26	Tunnel Bay 18 - Central Wall - (Concrete)																
0513-1660	OHVD Bay 18 - Falseworks	14	08-Dec-14	23-Dec-14	02-Jan-15	19-Jan-15	21	OHVD Bay 18 - Falseworks																
0513-1670	OHVD Bay 18 - Steel Fixing	2	24-Dec-14	26-Dec-14	19-Jan-15	21-Jan-15	21	OHVD Bay 18 - Steel Fixing																
0513-1680	OHVD Bay 18 - Concreting	2	27-Dec-14	29-Dec-14	21-Jan-15	23-Jan-15	21	OHVD Bay 18 - Concreting																
A3370	OHVD Bay 18 - Curing of Concrete + Prepare CJ	2	30-Dec-14	31-Dec-14	23-Jan-15	26-Jan-15	21	OHVD Bay 18 - Curing of Concrete + Prepare CJ																
A3380	OHVD Bay 18 - Reb. Fix. + Formworks	1	02-Jan-15	02-Jan-15	26-Jan-15	27-Jan-15	21	OHVD Bay 18 - Reb. Fix. + Formworks																
A3390	OHVD Bay 18 - (Hanger Wall) - Concrete	1	03-Jan-15	03-Jan-15	05-Feb-15	06-Feb-15	29	OHVD Bay 18 - (Hanger Wall) - Concrete																
A3400	Tunnel Bay 18 -Tunnel Roof - Falseworks	10	02-Jan-15	13-Jan-15	26-Jan-15	06-Feb-15	21	Tunnel Bay 18 -Tunnel Roof - Falseworks																
A3410	Tunnel Bay 18 -Tunnel Roof - CJ Preparation	6	13-Jan-15	19-Jan-15	05-Feb-15	12-Feb-15	21	Tunnel Bay 18 -Tunnel Roof - CJ Preparation																
A3431	APS Bay 19 Base Slab - Rebar Fixing + Concreting (Lower Portion)	0	20-Sep-14 A	26-Sep-14 A	20-Oct-14	20-Oct-14		APS Bay 19 Base Slab - Rebar Fixing + Concreting (Lower Portion)																
A3432	APS Bay 19 Base Slab - Rebar Fixing +Concreting (Upper Portion)	0	03-Oct-14 A	13-Oct-14 A	06-Nov-14	06-Nov-14		APS Bay 19 Base Slab - Rebar Fixing +Concreting (Upper Portion)																
A3440	APS Bay 19 Col - (Reb. Fix + Concrete)-1st Part	8	20-Oct-14	28-Oct-14	06-Nov-14	14-Nov-14	15	APS Bay 19 Col - (Reb. Fix + Concrete)-1st Part																
A3450	APS Bay 19 Col - (Reb. Fix + Concrete)-2nd Part	5	29-Oct-14	03-Nov-14	15-Nov-14	20-Nov-14	15	APS Bay 19 Col - (Reb. Fix + Concrete)-2nd Part																
A3460	Tunnel Bay 19 - Falsework/Formworks	2	04-Nov-14	05-Nov-14	21-Nov-14	22-Nov-14	15	Tunnel Bay 19 - Falsework/Formworks																
A3470	Tunnel Bay 19 - Prepare C.J at D-Wall	5	04-Nov-14	08-Nov-14	21-Nov-14	26-Nov-14	15	Tunnel Bay 19 - Prepare C.J at D-Wall																
A3480	Tunnel Bay 19- Base Slab - (Reb. Fix + Concrete)-Lower Portion	12	10-Nov-14	22-Nov-14	27-Nov-14	10-Dec-14	15	Tunnel Bay 19- Base Slab - (Reb. Fix + Concrete)-Lower Portion																
A3490	Tunnel Bay 19 - Base Slab - (Reb. Fix + Concrete)-Upper Portion	9	24-Nov-14	03-Dec-14	11-Dec-14	20-Dec-14	15	Tunnel Bay 19 - Base Slab - (Reb. Fix + Concrete)-Upper Portion																
A3500	Tunnel Bay 19 - Struts Removal	9	04-Dec-14	13-Dec-14	22-Dec-14	02-Jan-15	15	Tunnel Bay 19 - Struts Removal																
A3510	Tunnel Bay 19 - Central Wall - (Reb. Fix)	6	15-Dec-14	20-Dec-14	07-Jan-15	14-Jan-15	19	Tunnel Bay 19 - Central Wall - (Reb. Fix)																
A3520	Tunnel Bay 19 - Central Wall - (Concrete)	2	22-Dec-14	23-Dec-14	14-Jan-15	16-Jan-15	19	Tunnel Bay 19 - Central Wall - (Concrete)																
A3530	OHVD Bay 19 - Falseworks	14	14-Dec-14	27-Dec-14	03-Jan-15	16-Jan-15	20	OHVD Bay 19 - Falseworks																
A3540	OHVD Bay 19 - Steel Fixing	3	28-Dec-14	30-Dec-14	17-Jan-15	19-Jan-15	20	OHVD Bay 19 - Steel Fixing																
A3550	OHVD Bay 19 - Concreting	2	31-Dec-14	01-Jan-15	20-Jan-15	21-Jan-15	20	OHVD Bay 19 - Concreting																
A3560	OHVD Bay 19 - Curing of Concrete + Prepare CJ	2	02-Jan-15	03-Jan-15	22-Jan-15	23-Jan-15	20	OHVD Bay 19 - Curing of Concrete + Prepare CJ																
A3570	OHVD Bay 19 - Reb. Fix. + Formworks	2	04-Jan-15	05-Jan-15	23-Jan-15	25-Jan-15	20	OHVD Bay 19 - Reb. Fix. + Formworks																
A3580	OHVD Bay 19 - (Hanger Wall) - Concrete	1	05-Jan-15	06-Jan-15	04-Feb-15	05-Feb-15	26	OHVD Bay 19 - (Hanger Wall) - Concrete																

- Remaining Level of Effort
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work

Contract HY/2009/19

Three Months Rolling Programme (20 Oct 2014 to 19 Jan 2015)

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014												2015				
								October				November				December				January		February		
								21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11
0620-2643	1500mm Drainage MH 3-1 to MH 3-2 - Trench Excav	9	09-Dec-14	18-Dec-14	02-Feb-15	12-Feb-15	46																	
0620-2644	1500mm Drainage MH 3-1 to MH 3-2 - Pipe Laying	6	24-Dec-14	31-Dec-14	12-Feb-15	23-Feb-15	42																	
0620-2645	1500mm Drainage MH 3-1 to MH 3-2 - Construct MH 3-1	12	02-Jan-15	15-Jan-15	23-Feb-15	09-Mar-15	42																	
0620-2646	1500mm Drainage MH 3-1 to MH 3-2 - Backfill/Extract Sheet Pile	12	09-Jan-15	22-Jan-15	02-Mar-15	16-Mar-15	42																	
06.3 - Admin Building																								
0630-3119	ADB Ground Beam (GL > L-N)	17	09-Oct-14 A	20-Nov-14	31-Oct-14	20-Nov-14	0																	
0630-3119.2	ADB Ground Beam (GL > G-K)	13	10-Oct-14 A	15-Nov-14	31-Oct-14	15-Nov-14	0																	
0630-3119.3	ADB Ground Beam (GL > C2-F6)	23	16-Oct-14 A	27-Nov-14	31-Oct-14	27-Nov-14	0																	
0630-3119.4	ADB Ground Beam (GL > A1-B6)	38	13-Nov-14	29-Dec-14	13-Nov-14	29-Dec-14	0																	
0630-3119.5	ADB Ground Beam (GL > C1-F2)	38	28-Nov-14	14-Jan-15	28-Nov-14	14-Jan-15	0																	
08 - SECTION 5 WORK																								
08.1 - Retaining Wall 'F' Substructure																								
0810-1100	Predrill for Retaining Wall F (1 set - 14no @ 3d)	42	14-Jan-15	07-Mar-15	14-Jan-15	07-Mar-15	0																	
10 - SECTION X OF THE WORKS																								
10.1 - E/B Bridges (Bridge D, E and F)																								
10.1.1 - Marine Pier Construction																								
Pier F03 to F15																								
1011-3272	F3 Dolphin Construction	23	08-Jul-14 A	14-Nov-14	30-Oct-14	26-Nov-14	10																	
1011-3273	F2 Dolphin Construction	23	11-Jul-14 A	14-Nov-14	30-Oct-14	26-Nov-14	10																	
1011-3274	F1 Dolphin Construction	26	23-Jul-14 A	18-Nov-14	27-Oct-14	26-Nov-14	7																	
Pier F01 to F02																								
1011-2850	F2B Crosshead Construction	0	02-Sep-14 A	10-Oct-14 A	11-Aug-17	11-Aug-17																		
1011-2895	F1B Pile Cap Construction	18	02-Sep-14 A	08-Nov-14	15-Jun-17	07-Jul-17	798																	
1011-2900	F1B Pier/Column Construction	12	10-Nov-14	22-Nov-14	07-Jul-17	21-Jul-17	798																	
1011-2910	F1B Crosshead Construction	18	24-Nov-14	13-Dec-14	21-Jul-17	11-Aug-17	798																	
1011-2930	Bearing installation pier F1B/F2B	12	15-Dec-14	29-Dec-14	11-Aug-17	25-Aug-17	798																	
10.1.3 - E/B Bridge Construction																								
Bridge D3																								
1013-1145	Bridge D3 Bitumin Paving Works	0	14-Sep-14 A	22-Sep-14 A	27-Oct-14	27-Oct-14																		
1013-1870	Bridge D3 Parapet Railing	0	26-Aug-14 A	30-Sep-14 A	27-Oct-14	27-Oct-14																		
Bridge D2																								
1013-1561	Bridge D2 Bitumin Paving Works	0	16-Sep-14 A	22-Sep-14 A	27-Oct-14	27-Oct-14																		
1013-1881	Bridge D2 Parapet Railing	0	27-Aug-14 A	30-Sep-14 A	27-Oct-14	27-Oct-14																		
Bridge D1																								
1013-1690	Bridge D1 Construct Parapet at Temp Bridge "TA" Tie-in	0	20-Sep-14 A	30-Sep-14 A	10-Mar-16	10-Mar-16																		

- █ Remaining Level of Effort
- █ Actual Level of Effort
- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work
- ◆ Milestone

Contract HY/2009/19

Three Months Rolling Programme (20 Oct 2014 to 19 Jan 2015)

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014												2015				
								October					November					December		January		February		
								21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11
1013-1716	Bridge D1 Bitumin Paving Works	0	20-Sep-14 A	22-Sep-14 A	27-Oct-14	27-Oct-14																		
1013-1883	Bridge D1 Parapet Railing	0	28-Aug-14 A	30-Sep-14 A	27-Oct-14	27-Oct-14																		
Bridge F1A																								
1013-1266	Bridge F1A Bitumin Paving Works	0	12-Sep-14 A	22-Sep-14 A	27-Oct-14	27-Oct-14																		
1013-1868.1	Bridge F1A Int. Double Noise Encl. Install Panel	15	17-Nov-14	04-Dec-14	05-Feb-15	26-Feb-15	67																	
1013-1873	Bridge F1A Parapet Railing	0	28-Aug-14 A	23-Sep-14 A	27-Oct-14	27-Oct-14																		
Bridge F2A																								
1013-1378.1	Bridge F2A Int. Double Noise Encl. Install Panel	15	04-Dec-14	22-Dec-14	26-Feb-15	16-Mar-15	67																	
1013-1875	Bridge F2A Parapet Railing	0	28-Aug-14 A	30-Sep-14 A	27-Oct-14	27-Oct-14																		
Bridge F5/F4																								
1013-1455	Bridge F4 Bitumin Paving Works Pier F11 - F14	0	17-Sep-14 A	23-Sep-14 A	27-Oct-14	27-Oct-14																		
1013-2172.25	Bridge F4 MJ at Pier F14	3	20-Oct-14	22-Oct-14	23-Oct-14	27-Oct-14	4																	
All E/B Bridges (Common)																								
1013-1710	Permanent Noise Barrier Type C1 E/B Bridge Ch 1059-1362 (304m)	36	24-Nov-14	07-Jan-15	31-Dec-14	12-Feb-15	31																	
1013-1720	Permanent Noise Barrier Type B1 E/B Bridge Ch 962-1059 (132m)	24	22-Dec-14	21-Jan-15	29-Jan-15	02-Mar-15	31																	
1013-1730	Permanent Noise Barrier Type A1 E/B Bridge Ch 826-962 (136m)	24	07-Jan-15	04-Feb-15	12-Feb-15	16-Mar-15	31																	
1013-1735	Noise Barrier Mock-up	18	13-Nov-14	04-Dec-14	19-Dec-14	12-Jan-15	31																	
1013-1750	E/B Bridge Sign Gantries and Misc. Mounting Structure/Support	42	15-Dec-14	04-Feb-15	22-Jan-15	16-Mar-15	31																	
1013-1826	E/B Bridge Install. Temp. Hydrant (Landside)	0	20-Sep-14 A	28-Sep-14 A	27-Oct-14	27-Oct-14																		
10.1.4 - Bridge E / Hing Fat Slip Road																								
Pier Construction																								
1014-1240.11	Bridge E (Pier 18) - CJ + Rebar Post-Drill	18	03-Sep-14 A	08-Nov-14	21-Nov-14	11-Dec-14	29																	
1014-1240.12	Bridge E (Pier E2 & 18)) - Pile Cap & Pier	19	20-Nov-14	12-Dec-14	20-Nov-14	11-Dec-14	-1																	
1014-1240.20	Bridge E (Pier 18) - Const. Crosshead	20	12-Dec-14	01-Jan-15	12-Dec-14	31-Dec-14	-1																	
1014-1246	Bridge E (Pier 17) - CJ + Rebar Post-Drill	25	03-Sep-14 A	17-Nov-14	12-Nov-14	10-Dec-14	20																	
1014-1247	Bridge E (Pier 17) - Pier Const.	0	08-Sep-14 A	26-Sep-14 A	10-Dec-14	10-Dec-14																		
1014-1249	Bridge E (Pier 17) - Const. Crosshead	17	17-Nov-14	06-Dec-14	10-Dec-14	31-Dec-14	20																	
1014-1249.1	Bridge E (Pier E1b - 19) - Connect E1b Crosshead to Pier 19	14	06-Dec-14	22-Dec-14	13-Dec-14	31-Dec-14	7																	
Bridge Construction																								
1013-2133	Bridge E - Bitumin Paving Works	0	20-Sep-14 A	22-Sep-14 A	27-Oct-14	27-Oct-14																		
1014-1110	Bridge E (New Hing Fat Slip Rd) - Precast Beams (E4-D1/9 beams)	10	20-Oct-14	30-Oct-14	20-Oct-14	30-Oct-14	0																	
1014-1120	Bridge E (New Hing Fat Slip Rd) - Construct R.C. Deck	18	31-Oct-14	20-Nov-14	31-Oct-14	20-Nov-14	0																	
1014-1130	Bridge E (New Hing Fat Slip Rd) - Construct Parapet	48	21-Nov-14	17-Jan-15	21-Nov-14	17-Jan-15	0																	
1014-1210.1	Bridge C1 (Pier 17) - Install Bearing	4	06-Dec-14	11-Dec-14	31-Dec-14	06-Jan-15	20																	
1014-1240.2	Bridge E (Pier 19) - Install Bearing	4	23-Dec-14	27-Dec-14	31-Dec-14	06-Jan-15	7																	

- █ Remaining Level of Effort
- █ Actual Level of Effort
- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work

Contract HY/2009/19

Three Months Rolling Programme (20 Oct 2014 to 19 Jan 2015)

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014												2015																	
								October					November					December		January			February														
								21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22							
1014-1240.3	Bridge E (Pier 18) - Install Bearing	4	02-Jan-15	06-Jan-15	31-Dec-14	06-Jan-15	0																														
1014-1240.4	Bridge E (Pier 17 - D1) - Erect Pre-Cast Beam (10nos)	11	07-Jan-15	19-Jan-15	06-Jan-15	19-Jan-15	0																														
1014-1240.5	Bridge E (Pier 17 - D1) - Bridge Deck + Longitudinal Stitch/ Tie-in	32	16-Jan-15	25-Feb-15	15-Jan-15	25-Feb-15	0																														
10.2 - WB Bridges (Bridge C and F)																																					
10.2.1 - Pier Construction																																					
Pier 20 to 25																																					
1021-1010	Pier 23 Pre-drilling for Piling (2 nos.)	6	01-Dec-14*	06-Dec-14	18-Dec-15	26-Dec-15	315																														
1021-1015	Pier 23 Pile G.I. Final Report / Founding Level	18	08-Dec-14	29-Dec-14	26-Dec-15	18-Jan-16	315																														
10.3 - Middle Bridge (Bridge F)																																					
10.3.1 - Pier Construction																																					
Abutment D12																																					
1031-1052	Abut D12 (Approach Ramp Area) - Excavation	3	21-Jul-14 A	22-Oct-14	06-Sep-19	10-Sep-19	1466																														
1031-1054	Abut D12 (Approach Ramp Area) - Pile Trimming	8	15-Aug-14 A	28-Oct-14	31-Aug-19	10-Sep-19	1461																														
1031-1056	Abut D12 (Approach Ramp Area) - Concrete Part 1 of 3	12	29-Oct-14	11-Nov-14	10-Sep-19	25-Sep-19	1461																														
1031-1057	Abut D12 (Approach Ramp Area) - Concrete Part 2 of 3	12	12-Nov-14	25-Nov-14	25-Sep-19	11-Oct-19	1461																														
1031-1058	Abut D12 (Approach Ramp Area) - Concrete Part 3 of 3	12	26-Nov-14	09-Dec-14	11-Oct-19	25-Oct-19	1461																														
10.4 - Bridge Deck Demolition																																					
10.4.2 - Existing E/B Bridge																																					
1042-1010.2	Demolition (Pier E3 - Pier 20) - Mobilization and Prep.	0	30-Sep-14 A	03-Oct-14 A	28-Oct-14	28-Oct-14																															
1042-1010.3	Demolition (Pier 20 - Pier E3) - Saw-Cut Deck/Slab	0	03-Oct-14 A	19-Oct-14 A	28-Oct-14	28-Oct-14																															
1042-1010.4	Demolition (Pier 20 - Pier E3) -Remove Pre-Cast Beam (9nos)	6	18-Oct-14 A	04-Nov-14	28-Oct-14	03-Nov-14	-1																														
1042-1010.8	Demolition (Pier E3 - Pier 20) -Saw-Cut Crosshead + Pier(Pier E2/A4)	7	04-Nov-14	12-Nov-14	04-Nov-14	11-Nov-14	-1																														
1042-1010.93	Demolition (Pier E3 - Pier 20) -Demolish Pile Cap + Pile Trimming(Pier E2/A4)	7	12-Nov-14	20-Nov-14	12-Nov-14	19-Nov-14	-1																														
1042-1010.94	Demolition (Pier 15 - Pier 21) -TTA Implementation	6	29-Sep-14 A	29-Oct-14	27-Oct-14	03-Nov-14	4																														
1042-1010.95	Demolition (Pier 15 - Pier 21) -L3 Railings Installation	14	30-Oct-14	14-Nov-14	03-Nov-14	19-Nov-14	4																														
1042-1010.96	Demolition (Pier 15 - Pier 21) -Parapet Removal	25	15-Nov-14	13-Dec-14	19-Nov-14	18-Dec-14	4																														
1042-1010.97	Demolition (Pier E3 - Pier 20) -Saw-Cut Portion of Exis. Crosshead (Pier 19)	8	27-Nov-14	05-Dec-14	04-Dec-14	13-Dec-14	7																														
10.5 - Temporary Bridge																																					
10.5.1 - Temporary Bridge 'TA'																																					
1051-1018.1	Temporary Bridge TA2 - Pre-drilling	14	08-Oct-14 A	04-Nov-14	18-Oct-14	04-Nov-14	0																														
1051-1019	Temporary Bridge TA2 - Mini-Pile	30	05-Nov-14	09-Dec-14	04-Nov-14	09-Dec-14	0																														
1051-1019.1	Temporary Bridge TA2 - Footing	30	10-Dec-14	15-Jan-15	09-Dec-14	15-Jan-15	0																														
1051-1019.2	Temporary Bridge TA2 - Pier & Beam Along C15	34	16-Jan-15	27-Feb-15	15-Jan-15	27-Feb-15	0																														
10.5.2 - Temporary Bridge 'TB' & 'TC'																																					
A2460	(Pier 16-17) - Steel Tower Erection	23	16-Dec-14	14-Jan-15	18-Dec-14	16-Jan-15	2																														

- Remaining Level of Effort ◆ ◆ Milestone
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work

Contract HY/2009/19

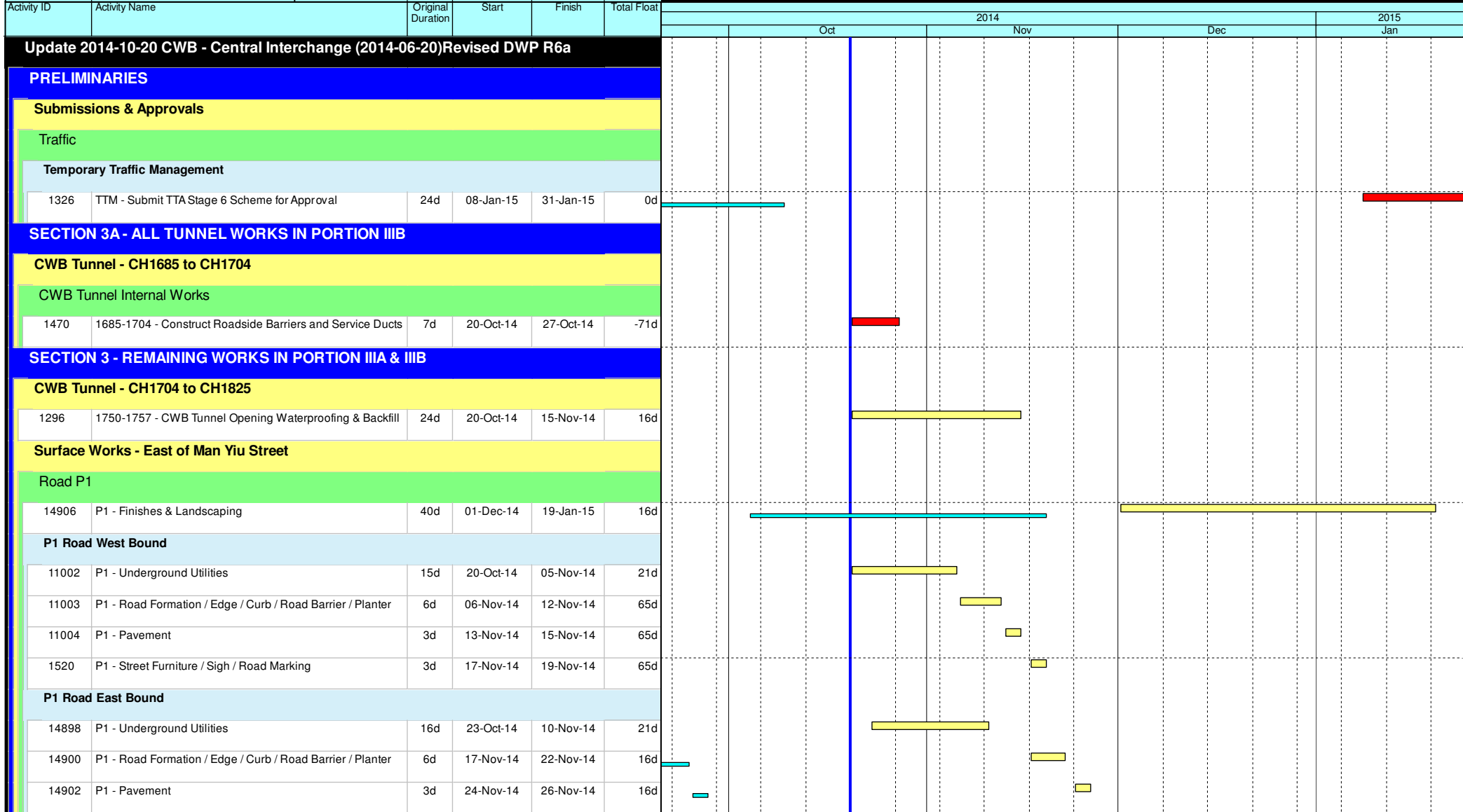
Three Months Rolling Programme (20 Oct 2014 to 19 Jan 2015)

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014												2015										
								October				November				December				January		February								
								21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22
								er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er
A2470	(Pier 16-17) - Beam + Deck Erection	30	14-Jan-15	18-Feb-15	16-Jan-15	24-Feb-15	2																(P							
10.5.3 - Temporary Bridge 'TD'																														
1053-1065.1	"TD" - Pier F14 to F15 Concrete Parapet	2	11-Sep-14 A	21-Oct-14	24-Oct-14	27-Oct-14	5																							
1053-1166	Bridge TD - MJ at Pier F14	3	20-Oct-14	22-Oct-14	23-Oct-14	27-Oct-14	4																							
1053-1167	Bridge TD Bitumin Paving Works Pier F11 - F15	3	15-Sep-14 A	22-Oct-14	23-Oct-14	27-Oct-14	4																							
1053-1168	Bridge TD Bitumin Paving Works Pier F8 - F11	0	08-Sep-14 A	23-Sep-14 A	27-Oct-14	27-Oct-14																								
10.6 - Tunnel Approach Ramp																														
10.6.1 - Approach Ramp (Excluding Portion IIB)																														
Bored Piles																														
1061-1010	Pre-drilling for Ramp (4 set - 112 no @ 3d) (excl IIB & VD)	96	14-Jan-15	14-May-15	14-Jan-15	14-May-15	0																							
1061-1980	Bored Pile Ramp - BN25	4	07-Aug-14 A	23-Oct-14	11-Oct-16	15-Oct-16	593																							
1061-2010	Bored Pile Ramp - BM11	0	20-Sep-14 A	13-Oct-14 A	21-Sep-16	21-Sep-16																								
1061-2030	Bored Pile Ramp - BM17	6	14-Oct-14 A	25-Oct-14	13-Sep-16	21-Sep-16	571																							
1061-2040	Bored Pile Ramp - BM18	0	04-Sep-14 A	07-Oct-14 A	21-Sep-16	21-Sep-16																								
1061-2060	Bored Pile Ramp - BN32	15	20-Oct-14	06-Nov-14	22-Aug-16	08-Sep-16	552																							
1061-2070	Bored Pile Ramp - BN34	14	19-Aug-14 A	22-Nov-14	08-Sep-16	26-Sep-16	552																							
1061-2080	Bored Pile Ramp - BN33	15	22-Nov-14	10-Dec-14	26-Sep-16	15-Oct-16	552																							
1061-2090	Bored Pile Ramp - BN35	5	25-Sep-14 A	31-Oct-14	21-Sep-16	26-Sep-16	571																							
1061-2100	Bored Pile Ramp - BM08	15	31-Oct-14	18-Nov-14	26-Sep-16	15-Oct-16	571																							
1061-2110	Bored Pile Ramp - BM07	15	10-Dec-14	29-Dec-14	15-Oct-16	02-Nov-16	552																							
A4172	Bored Pile Ramp - BS20	10	11-Aug-14 A	30-Oct-14	03-Oct-16	15-Oct-16	587																							
A5850	Bored Pile Ramp - BN31	0	10-Sep-14 A	29-Sep-14 A	15-Oct-16	15-Oct-16																								
10.7 - Section X - Miscellaneous Works																														
10.7.1 - TTM Stages																														
1071-1010	TTM Stage 2A - TTM Enabling Works + Trial Run	0	23-Sep-14 A	27-Sep-14 A	27-Oct-14	27-Oct-14																								
1071-1020	TTM Stage 2A -Hing Fat Slip Road Divert 1 Lanes to New E/B Bridge through 'TA'	0		28-Sep-14 A		27-Oct-14																								
1071-1025	TTM Stage 2B - TMLG / TD / Police Consultation and Endorsement	90	13-Dec-14	12-Mar-15	13-Dec-14	12-Mar-15	0																							
10.7.3 - Open Area																														
A6140	Temporary Water Mains install E/B > Bridge E	0	22-Sep-14 A	30-Sep-14 A	18-Dec-14	18-Dec-14																								
A6150	Permanent Water Mains install E/B > Pier D1 - D3	7	29-Nov-14	06-Dec-14	30-Jan-15	07-Feb-15	52																							
A6160	Permanent Water Mains install E/B > Pier D3-D5	7	08-Dec-14	15-Dec-14	07-Feb-15	16-Feb-15	52																							
A6170	Permanent Water Mains install E/B > Pier D5-D7	7	16-Dec-14	23-Dec-14	16-Feb-15	27-Feb-15	52																							
A6180	Permanent Water Mains install E/B > Pier D7-D9	7	24-Dec-14	02-Jan-15	27-Feb-15	07-Mar-15	52																							
A6190	Permanent Water Mains install E/B > Pier D9-D12	7	03-Jan-15	10-Jan-15	07-Mar-15	16-Mar-15	52																							
A6200	Temporary Water Mains install W/B > Pier 20 - 22	0	01-Oct-14 A	06-Oct-14 A	15-Jan-15	15-Jan-15																								

█ Remaining Level of Effort ◆ Milestone
█ Actual Level of Effort
█ Actual Work
█ Remaining Work
█ Critical Remaining Work

Contract HY/2009/19

Three Months Rolling Programme (20 Oct 2014 to 19 Jan 2015)



- ◆ Current Milestone
- Critical Remaining Work
- ▬ Level of Effort
- ▬ Remaining Work
- ▲ Baseline Milestone
- ▬ Project Baseline
- ▬ Actual Work

Leighton Contractors (Asia) Limited

Programme Update 49 (October 2014)

THREE MONTH ROLLING

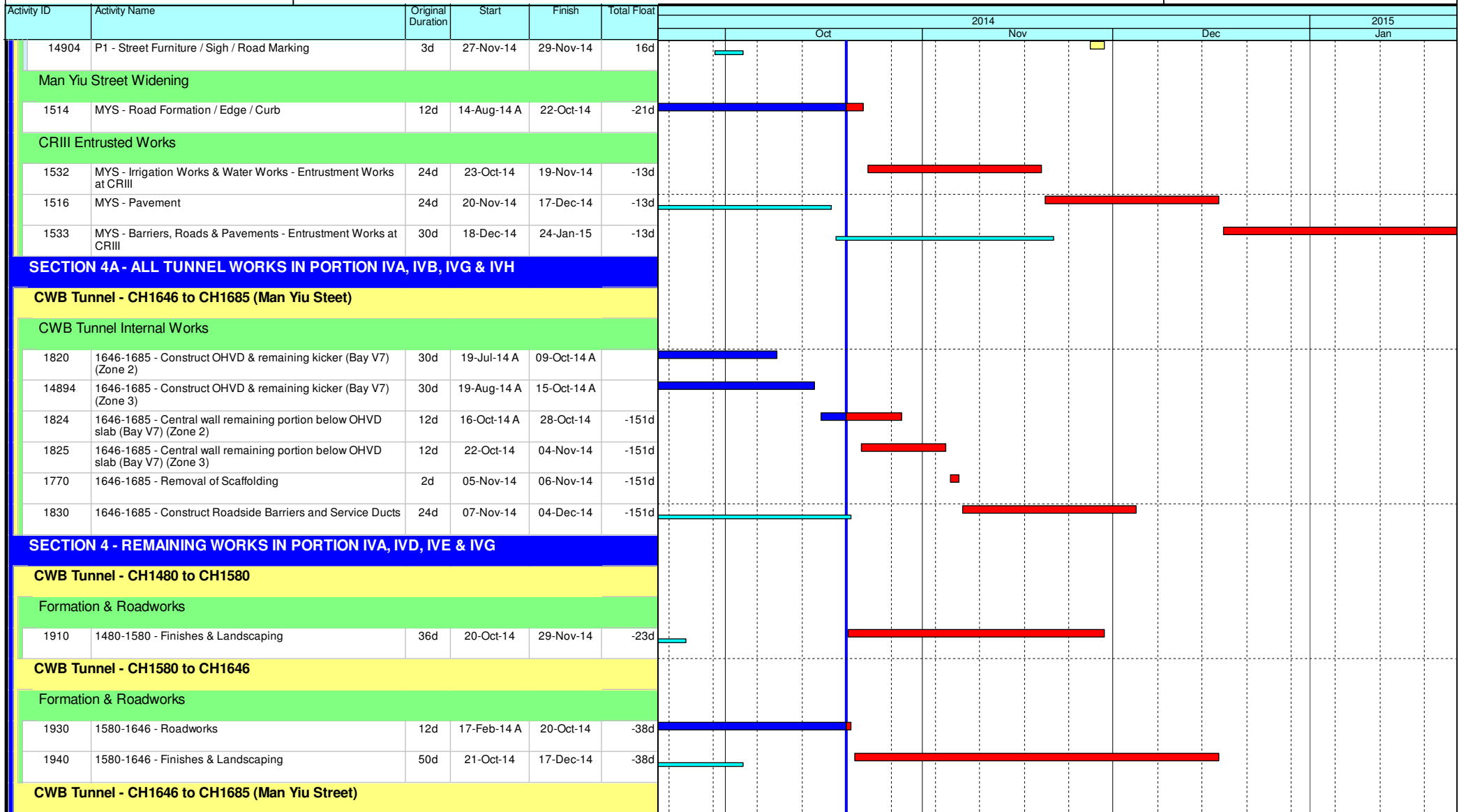
Project ID: U049
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U048
 Page 1 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

Data Date: 20-Oct-14

HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months_1, Not HL.



- ◆ Current Milestone
- Critical Remaining Work
- █ Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 49 (October 2014) THREE MONTH ROLLING

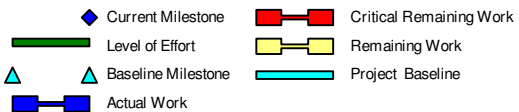
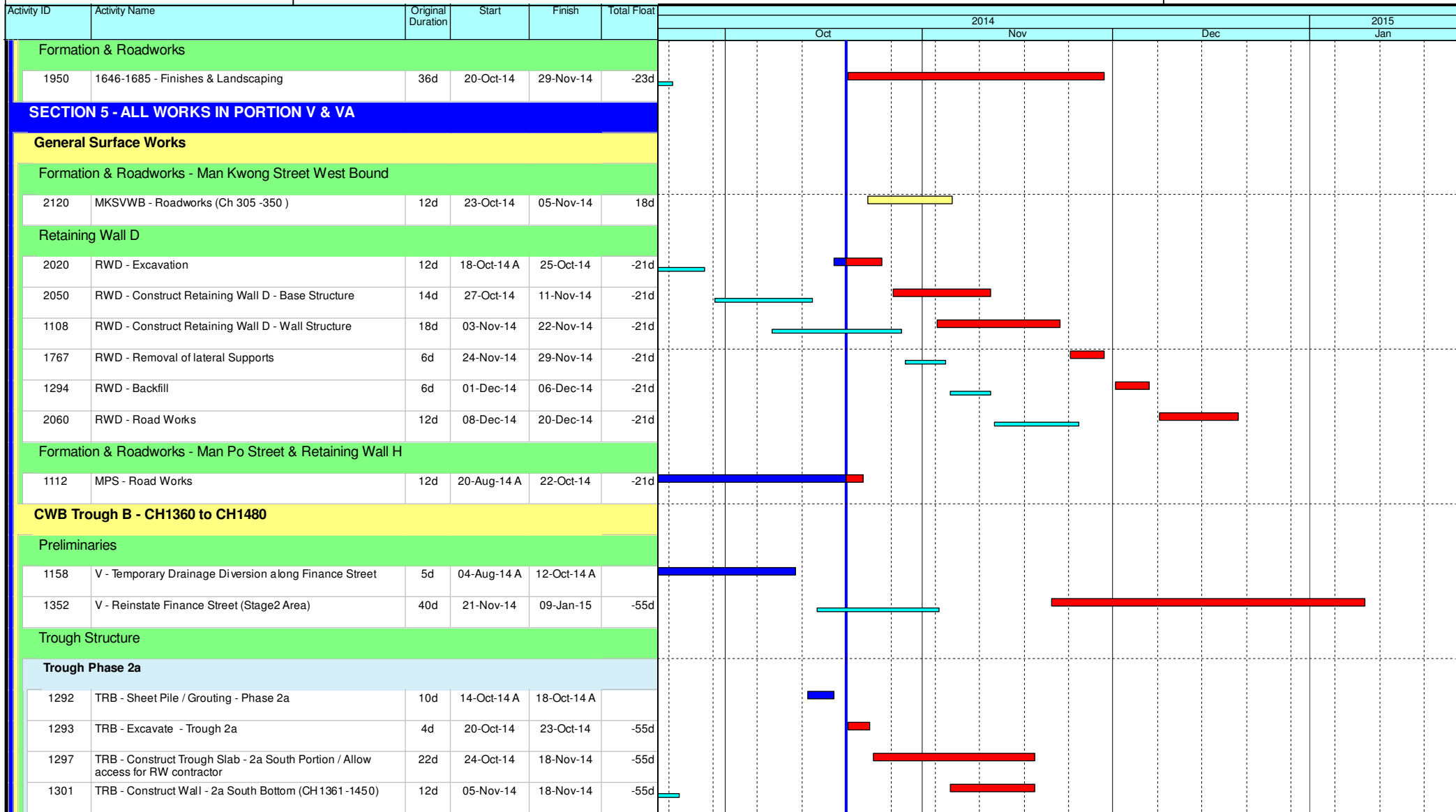
Project ID: U049
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U048
 Page 2 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

Data Date: 20-Oct-14

HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months_1, Not HL.



Leighton Contractors (Asia) Limited Programme Update 49 (October 2014) THREE MONTH ROLLING

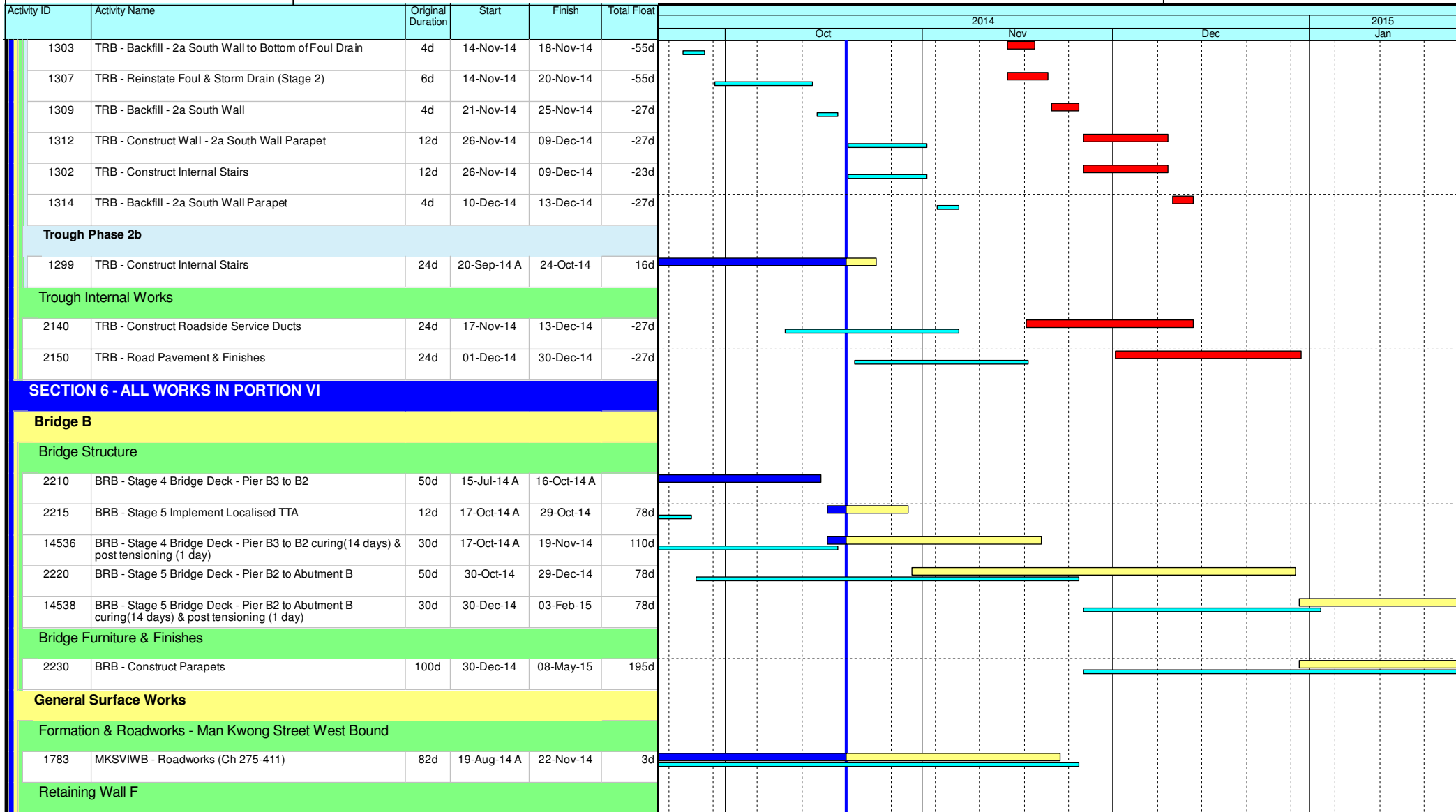
Project ID: U049
Baseline: DCP7-2c
Layout: Update Three Month Rolling U048
Page 3 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

Data Date: 20-Oct-14

HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months_1, Not HL.



- Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 49 (October 2014) THREE MONTH ROLLING

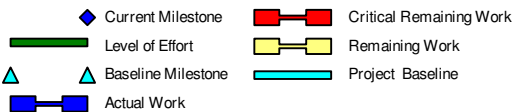
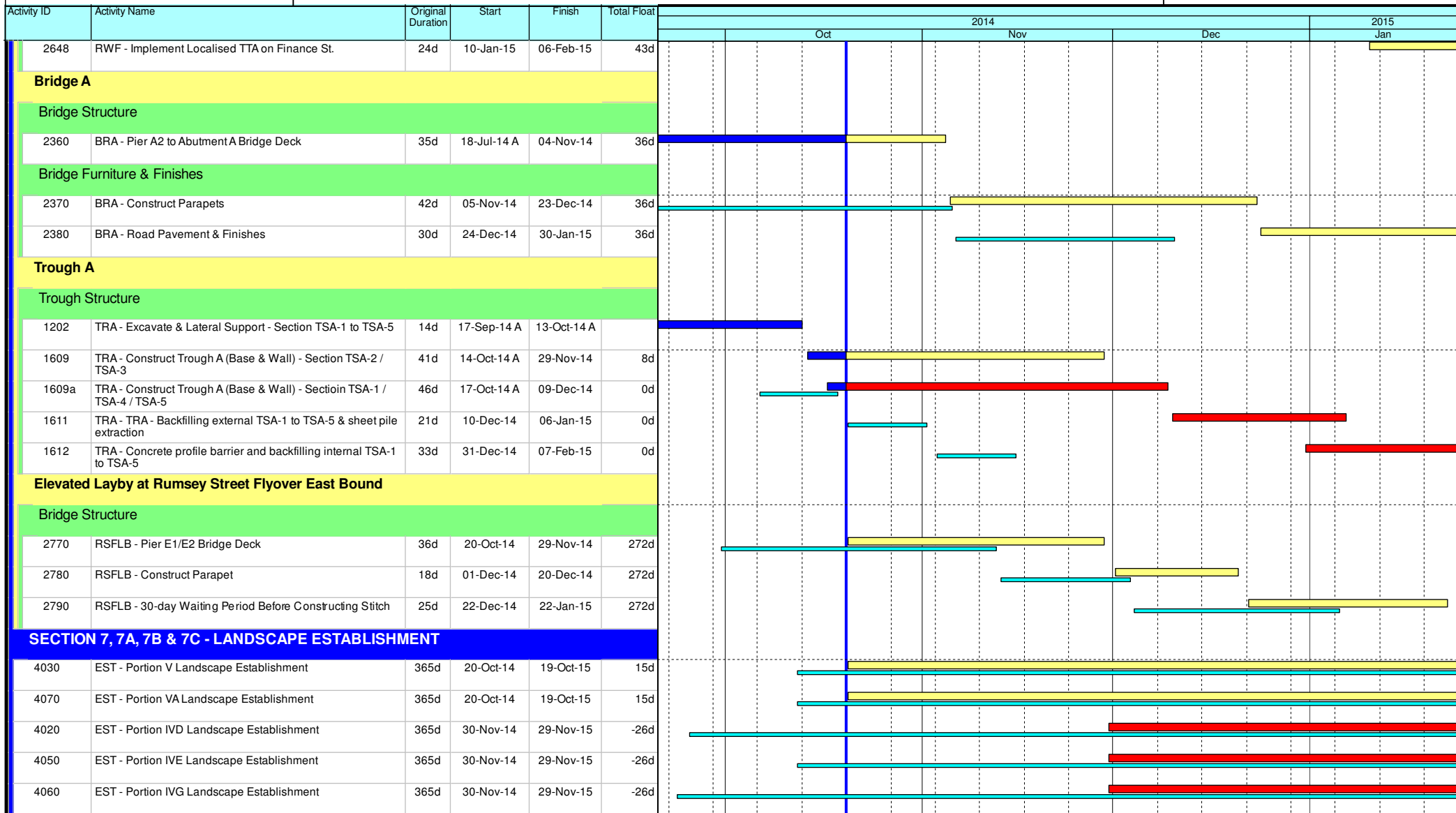
Project ID: U049
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U048
 Page 4 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

Data Date: 20-Oct-14

HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months_1, Not HL.



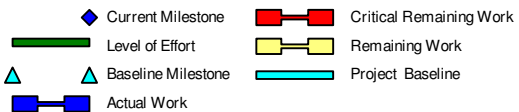
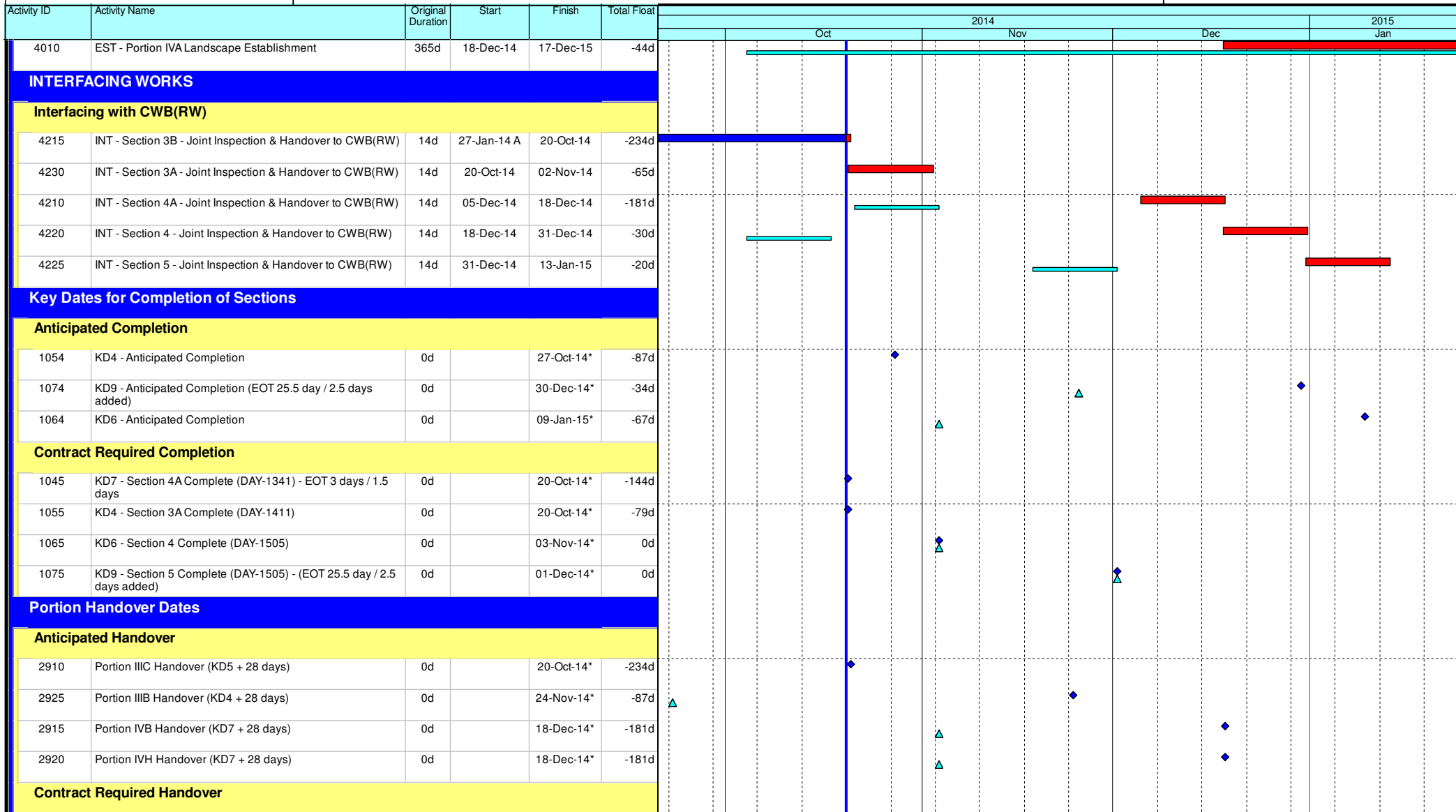
Leighton Contractors (Asia) Limited Programme Update 49 (October 2014) THREE MONTH ROLLING

Project ID: U049
Baseline: DCP7-2c
Layout: Update Three Month Rolling U048
Page 5 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months_1, Not HL.



Leighton Contractors (Asia) Limited Programme Update 49 (October 2014) THREE MONTH ROLLING

Project ID: U049
Baseline: DCP7-2c
Layout: Update Three Month Rolling U048
Page 6 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014												2015																																			
						Oct												Nov												Dec												Jan											
3020	Portion IIIC Handover (KD5 + 28 days)	0d		20-Oct-14*	-233d																																																
3027	Portion IIIB Handover (KD4 + 28 days)	0d		16-Nov-14*	-79d																																																
3025	Portion IVB Handover (KD7 + 28 days)	0d		16-Nov-14*	-149d																																																
3010	Portion IVH Handover (KD7 + 28 days)	0d		16-Nov-14*	-149d																																																
3030	Portion IVA Handover (KD6 + 28 days)	0d		01-Dec-14*	0d																																																
3060	Portion IVD Handover (KD6 + 28 days)	0d		01-Dec-14*	0d																																																
3070	Portion IVE Handover (KD6 + 28 days)	0d		01-Dec-14*	0d																																																
3090	Portion IVG Handover (KD6 + 28 days)	0d		01-Dec-14*	0d																																																
3092	Portion V Handover (KD9 + 28 days) - EOT 1 day / 22.5 days added	0d		29-Dec-14*	-5d																																																
3094	Portion VA Handover (KD9 + 28 days) - EOT 1 day / 22.5 days added	0d		29-Dec-14*	-5d																																																

- Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited
Programme Update 49 (October 2014)
THREE MONTH ROLLING

Project ID: U049
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U048
 Page 7 of 7

Date	Revision	Checked	Appro...
20-Sep-14	U048	AT	DS
20-Oct-14	U049	AT	BY

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015	
					Oct	Nov	Dec	Jan	Feb		
HY/2010/08- CWB-SR8 Programme updated up to 30 Oct 2014											
Works in TS3											
TS3 East & West Reclamation Works											
TS3E - Reclamation (Advance Works)											
TS3E.MW.1100	TS3E South - Seawall Block Installation	48	22-Sep-14 A	27-Oct-14	TS3E South - Seawall Block Installation						
TS3E.MW.1040	TS3E North - Seawall Block Installation	12	20-Oct-14	01-Nov-14	TS3E North - Seawall Block Installation						
TS3E.MW.1110	TS3E South - Commence Water Intake Diversion	0	20-Oct-14		TS3E South - Commence Water Intake Diversion						
TS3E.MW.1120	TS3 East - General Fill	39	20-Oct-14	03-Dec-14	TS3 East - General Fill						
TS3E.MW.1130	TS3 East - Handover to D-wall	0		03-Dec-14	TS3 East - Handover to D-wall						
TS3W - Reclamation Works (new scheme)											
TS3W.MW.2010	TS3W North - Phase 1 Dredging	14	05-Oct-14 A	27-Nov-14	TS3W North - Phase 1 Dredging						
TS3W.MW.1160	C15 - Complete TZ4	0		20-Oct-14*	C15 - Complete TZ4						
TS3W.MW.1170	C15 - Move TS3(W) vessels (Phase III Mooring)	24	20-Oct-14	15-Nov-14	C15 - Move TS3(W) vessels (Phase III Mooring)						
TS3W.MW.2020	TS3W North - Phase 1 Rockfill + Levelling	8	28-Nov-14	06-Dec-14	TS3W North - Phase 1 Rockfill + Levelling						
TS3W.MW.2070	TS3W South - Dredging	65	28-Nov-14	14-Feb-15	TS3W South - Dredging						
TS3W.MW.2030	TS3W North - Phase 1 Seawall Block Installation	12	22-Dec-14	07-Jan-15	TS3W North - Phase 1 Seawall Block Installation						
Works for Box Culvert Q & Water Intake											
Water Intake											
Stage 1 - Water Intake Works											
TS3_1170.20	Install Silt Screen & Sump Pump	6	17-Oct-14 A	21-Oct-14 A	Install Silt Screen & Sump Pump						
TS3_1170.30	Install Interim Connection to WSD (Contingency Supply)	6	20-Oct-14	25-Oct-14	Install Interim Connection to WSD (Contingency Supply)						
TS3_1180.10	Shut Down and Connect Water Intake to Interim System	1	27-Oct-14	27-Oct-14	Shut Down and Connect Water Intake to Interim System						
TS3_1180.20	Test and Commission	2	28-Oct-14	29-Oct-14	Test and Commission						
Box Culvert Q											
Box Culvert Q Outfall Diversion											
TS3_1145.20	Install Temporary Sheet Pile Wall	24	16-Aug-14 A	20-Nov-14	Install Temporary Sheet Pile Wall						
TS3_1145.10	Commence Outfall Diversion - Box Culvert Q	0	03-Nov-14		Commence Outfall Diversion - Box Culvert Q						
TS3_1145.40	Install Strut / Lateral Support Between Sheet Pile Wall and Existing Seawall	12	14-Nov-14	27-Nov-14	Install Strut / Lateral Support Between Sheet Pile Wall and Existing Seawall						
TS3_1145.30	Commence dredging behind sheet pile wall	0		27-Nov-14	Commence dredging behind sheet pile wall						
TS3_1145.50	Construct Temporary Vertical Seawall (Stone Block) behind Sheet Pile Wall and continue with reclamation works	12	08-Dec-14	20-Dec-14	Construct Temporary Vertical Seawall (Stone Block) behind Sheet Pile Wall and continue with reclamation works						
Works in SR8 (Open Cut Method)											
SR8 - Cofferdam & Cut & Cover Tunnel Works											
SR8 East Bound - (Seaside to Victoria Road / IEC Central Divider)											
Method Statement											

- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work
- ◆ Milestone

Date	Revision	Checked	Approved
20-Oct-14	Updated to 20th October 2014	DML/WC	

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015		
					Oct	Nov	Dec	Jan	Feb			
ELS												
SR8_2260	ELS Method statement - submission	24	31-Jul-15 A	03-Aug-15								
TTA Stage 0 - East Bound												
Stage 1B - East Bound (Seaside) (Ref. DRG. No.CDD/SR8/082)												
Traffic Deck and Temporary Road												
SR8.EB.1275	Road Works	19	01-Oct-14 A	04-Nov-14 A	Road Works							
TTA Stage 1 - East Bound												
Stage 2 - East Bound (Ref. DRG. No.CDD/SR8/083)												
SR8.EB.1325	Protect and Shift HV 22kv Cable on carriage way (as required)	18	18-Oct-14 A	30-Oct-14	Protect and Shift HV 22kv Cable on carriage way (as required)							
SR8.EB.1327	Cut and By pass Drainage to the next (existing) collection point (MH)	18	20-Oct-14	08-Nov-14	Cut and By pass Drainage to the next (existing) collection point (MH)							
SR8.EB.1320	Divert Gas Main to pre-laid Gas Main Pipe at Planter Area Gas Main Trough	10	20-Oct-14	30-Oct-14	Divert Gas Main to pre-laid Gas Main Pipe at Planter Area Gas Main Trough							
SR8.EB.1330	Carry out pre-boring work for stage 2 sheet pile	23	10-Nov-14	05-Dec-14	Carry out pre-boring work for stage 2 sheet pile							
SR8.EB.1340	Stage 2 - Sheet Pile Work	18	29-Nov-14	19-Dec-14	Stage 2- Sheet Pile Work							
SR8.EB.1350	Stage 2 - Pipe Piling Work	52	20-Dec-14	25-Feb-15	Stage 2- Pipe Piling Work							
SR8 West Bound - Ch. 369.000 to 495.000 (Victoria Road / IEC Central Divider)												
TTA Stage 1 - West Bound												
Stage 2A - West Bound (Ref. DRG. No.CDD/SR8/086)												
SR8.WB.2030	Carry out Stage 2A Pipe Piling Work	56	30-Aug-14 A	01-Nov-14	Carry out Stage 2A Pipe Piling Work							
SR8.WB.2040	Carry out Stage 2A TAM Grout	12	03-Nov-14	15-Nov-14	Carry out Stage 2A TAM Grout							
SR8.WB.2050	Trim Down Sheet Pile / Pipe Pile and construct Gas Main Trough	8	03-Nov-14	11-Nov-14	Trim Down Sheet Pile / Pipe Pile and construct Gas Main Trough							
SR8.WB.2060	Divert Gas Main to Gas Main Trough	8	12-Nov-14	20-Nov-14	Divert Gas Main to Gas Main Trough							
Stage 2B - West Bound (Ref. DRG. No.CDD/SR8/086)												
SR8.WB.2070	Carry out Stage 2B Sheet Pile	6	21-Nov-14	27-Nov-14	Carry out Stage 2B Sheet Pile							
SR8.WB.2080	Carry out Stage 2B Pipe Piling	12	28-Nov-14	11-Dec-14	Carry out Stage 2B Pipe Piling							
SR8.WB.2090	Carry out Stage 2B TAM Grout	6	12-Dec-14	18-Dec-14	Carry out Stage 2B TAM Grout							
SR8.WB.2100	Demolish Part (WB) Wing Wall of Abutment M	12	19-Dec-14	05-Jan-15	Demolish Part (WB) Wing Wall of A							
SR8.WB.2085	Install King Post for Traffic Deck	16	19-Dec-14	09-Jan-15	Install King Post for Traffic Deck							
SR8.WB.2110	Construct Temporary Traffic Road, IEC West Bound Ramp and Decking	90	31-Dec-14	23-Apr-15	Construct Temporary Traffic Road, IEC West Bound Ramp and Decking							
SR8 Ch.369.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)												
Stage 4 - SR8 Ch.369.000 to Ch317.500 (Tunnel Portal) (Ref. DRG. No.CDD/SR8/087)												
SR8.VP.4010	Carry Out Stage 4 Sheet Pile Works	90	13-Mar-14 A	05-Nov-14	Carry Out Stage 4 Sheet Pile Works							
SR8.VP.4020	Carry Out Stage 4 Pipe Piling Works	145	24-Jul-14 A	29-Nov-14	Carry Out Stage 4 Pipe Piling Works							
SR8.VP.4030	Carry Out Stage 4 TAM Grout	36	01-Dec-14	14-Jan-15	Carry Out Stage 4 TAM							
SR8.VP.4040	Install Dewatering Wells and Observation Wells & Carry out Pump Test	24	15-Jan-15	11-Feb-15	Install Dewatering Wells and Observation Wells & Carry out Pump Test							
SR8 Ch 317.500 to Ch 210.000 - U-Structure & Slab (Victoria Park)												

- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work
- ◆ Milestone

Date	Revision	Checked	Approved
20-Oct-14	Updated to 20th October 2014	DML/WC	

Activity ID	Activity Name	Original Duration	Start	Finish	2014					2015		
					Oct	Nov	Dec	Jan	Feb			
Excavation and Lateral Support												
SR8_2230	ELS - Excavation to formation level + Lateral Support	96	13-Jun-14 A	21-Oct-14	ELS - Excavation to formation level + Lateral Support							
Tsing Fung St - RW & Subway Extension & Toe Wall at Hing Fat St												
Ret. Wall & TF Subway Extension (Portion V)												
Retaining Wall at Tsing Fung Street (Portion V)												
VP_1240	TFS New Ret. Wall - excavation	42	15-Sep-14 A	20-Nov-14	TFS New Ret. Wall - excavation							
VP_1260	TFS New Ret. Wall - base slab	42	20-Oct-14 A	29-Nov-14	TFS New Ret. Wall - base slab							
VP_1290	TFS New Ret. Wall - wall stem + Railing	60	01-Dec-14	11-Feb-15								
Retaining Wall + Toe Wall at Hing Fat Street												
Tree Transplanting at Portion VIII (Tree Zone 20) (6 trees)												
VP_1140.02	Transplanting <300mm dia trees (3months, 4nos) - Stage 2 root pruning	20	20-Oct-14	11-Nov-14	Transplanting <300mm dia trees (3months, 4nos) - Stage 2 root pruning							
VP_1140.03	Transplanting <300mm dia trees (3months, 4nos) - Stage 3 root pruning	25	12-Nov-14	10-Dec-14	Transplanting <300mm dia trees (3months, 4nos) - Stage 3 root							
VP_1140.04	<300mm dia trees (3months, 4nos) - Stage 4 root pruning & removal/Transplanting	12	11-Dec-14	24-Dec-14	<300mm dia trees (3months, 4nos) - Stage 4 root							
RC Works - Toe Wall												
VP_6152	Construct and divert Temporary Footpath	36	27-Dec-14	07-Feb-15								
Works in Victoria Park												
Re-Provisioning Works												
Bowling Green Office												
BGO - Construction Works												
VP_1190	BGO - ABWF	62	21-Sep-14 A	09-Jan-15	BGO - ABWF							
VP_1180.04	BGO - Roof Slab Waterproofing + Screeding	12	20-Oct-14	01-Nov-14	BGO - Roof Slab Waterproofing + Screeding							
VP_1220	BGO - E&M Works	62	05-Dec-14	18-Feb-15								
Tree Transplanting at Portion XIV (Victoria Park Open Space)												
VP_1040	Tree Transplanting & Upkeep at Portion XIV	348	16-Oct-13 A	15-Dec-14	Tree Transplanting & Upkeep at Portion XIV							
VP_1280	Completion of KD 3 - Section 1A, Works in Portion XIV & XV	0		15-Dec-14	◆ Completion of KD 3 - Section 1A, Works in Portion XIV & XV							
Mooring Components Upkeep (CBTS and ATS)												
Works for Public Works Regional Laboratory (North Lantau)												
Maintenance and Upkeep of New PWRL (Portion XVII)												
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301	19-Jul-13 A	20-Nov-17								

- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work
- ◆ Milestone

Date	Revision	Checked	Approved
20-Oct-14	Updated to 20th October 2014	DML/WC	