

Activity ID	Activity Name	OD	RD	Start	Finish	% Comp	Total Float	2014				
								Jun	Jul	Aug	Sep	
HK/2009/01 - Works Programme Rev.6D (Data Date: 20-Jun-14)												
Key Dates (Contractual)												
Major Works												
KD-0400B	Completion of Outstanding Works for Section 4 - Salt Watermains	0	0		20-Jun-14*	0%	-629					
Key Dates (Forecast Completion)												
Major Works												
KD-0405B	Completion of Outstanding Works for Section 4 - Salt Watermains & Works in Area 3	0	0		02-Sep-14	0%	-704					
KD-0805	Completion of Section 8 of Works - Works in Area 6	0	0		09-Aug-14	0%	87					
Preliminaries												
Method Statement & Design (Major) Approval by AECOM												
PRE-2000G	D-Wall Construction for CWB Tunnel (Stage 3)	60	1	05-Nov-13 A	20-Jun-14*	0%	-181					
PRE-2030B	ELS for CWB Stage 2	30	1	20-Mar-14 A	18-Jul-14	0%	758					
PRE-2030C	ELS for CWB Stage 3	30	0	19-Apr-14 A	18-Aug-14	100%	-156					
Statutory / Authority Approval												
PRE-3050B	ELS for CWB Tunneling Works Stage 2 (GEO)	28	28	21-Jun-14*	18-Jul-14	0%	-376					
PRE-3050C	ELS for CWB Tunneling Works Stage 3 (GEO)	28	28	21-Jul-14	17-Aug-14	0%	-156					
PRE-3050D	ELS for CWB Tunneling Works Stage 1b (GEO) for Bottom Up	28	1	20-Apr-11 A	20-Jun-14	0%	-376					
Watermains Connection Submission Approval by WSD/Stakeholders												
PRE-3200C	Salt Water Mains (S3)	28	28	01-Sep-14*	28-Sep-14	0%	0					
PRE-3200D	Salt Water Mains (S8)	28	28	20-Jun-14*	17-Jul-14	0%	-384					
PRE-3200E	Salt Water Mains (S9)	28	28	20-Jun-14*	17-Jul-14	0%	-671					
PRE-3200O	Cooling Watermains (BF)	28	28	01-Sep-14*	28-Sep-14	0%	0					
PRE-3200P	Cooling Watermains (BG)	28	28	01-Sep-14*	28-Sep-14	0%	0					
PRE-3200Q	Cooling Watermains (BI)	28	28	01-Sep-14*	28-Sep-14	0%	0					
Contractor's Design (CWB Diaphragm Wall)												
PRE-4020	Contractor's Detailed Design	30	1	09-Jul-11 A	20-Jun-14	40%	726					
PRE-4030	AECOM's and GEO's approval on Detailed Design	60	60	21-Jun-14	19-Aug-14	0%	726					
Contractor's Design (PS1.94)												
PRE-5100C	Approval of ICCP of Cross-Harbour Mains - by AECOM & Relevant Authorities	28	0	04-Mar-11 A	20-Jun-14	100%	787					
TTA Implementation and Completion Summary Milestone												
Zone A2 (At Convention Avenue)												
TTAM-A2-1040D	TTA Completion - Zone A2-4B	0	0		02-Aug-14	0%	-673					
Zone A3 (At Fenwick Pier Street)												
AA1030	TTA Completion - Combination of Zone A3-5D & A3-4D (Sewer)	0	0		20-Jun-14	0%	85					
AA1040	TTA Implementation - Zone A3-2C (Sewer)	0	0	20-Jun-14*		0%	85					
AA1050	TTA Completion - Zone A3-2C (Sewer)	0	0		31-Jul-14	0%	745					
AA1060	TTA Implementation - Zone A3-2D (Sewer)	0	0	20-Jun-14		0%	85					
AA1070	TTA Completion - Zone A3-2D (Sewer)	0	0		31-Jul-14	0%	745					
TTAM-A3-1090B	TTA Completion - Zone A3-5C - Salt Water	0	0		29-Aug-14	0%	-700					
Zone A4 (At Convention Avenue)												
TTAM-A4-1020D	TTA Completion - Zone A4-2B (Night Works)	0	0		29-Jun-14	0%	-690					
TTAM-A4-1120A	TTA Implementation - Zone A4-2C	0	0	30-Jun-14		0%	-690					
TTAM-A4-1120B	TTA Completion - Zone A4-2C	0	0		13-Aug-14	0%	-684					
Zone A5 (At Harbour Road)												
TTAM-A5-1050B	TTA Completion - Zone A5-6	0	0		27-Aug-14	0%	-698					
Area X3 (Fleming Road b/w Harbour Road & Convention Avenue)												
TTAM-X3-1000B	TTA Completion - Zone X1-1	0	0		03-Jul-14	0%	107					
TTAM-X3-1000D	TTA Completion - Zone X1-1A	0	0		26-Jun-14	0%	780					
TTAM-X3-1010B	TTA Completion - Zone X1-2	0	0		23-Jul-14	0%	753					
TTAM-X3-1020B	TTA Completion - Zone X1-3	0	0		23-Jul-14	0%	753					
Zone C (Expo Drive East)												
TTAM-C1-1000B	TTA Completion - Zone C1-1	0	0		03-Jul-14	0%	27					
TTAM-C1-1010C	TTA Implementation - Zone C1-2A	0	0	04-Jul-14		0%	27					
TTAM-C1-1010D	TTA Completion - Zone C1-2A	0	0		02-Aug-14	0%	743					

■ Remaining Work ■ Summary Bar
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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-Jun-14

Activity ID	Activity Name	OD	RD	Start	Finish	% Comp	Total Float	2014					
								Qtr 3					
								Jun	Jul	Aug	Sep		
TTAM-C2-1100B	TTA Completion - Zone C2-2	0	0		23-Jul-14	0%	-8						
TTAM-C3-1000A	TTA Implementation - Zone C3-1	0	0	24-Jul-14		0%	-8						
Section 3 of the Works - CWB Tunnel, Slip Roads 2 & 3, Works in Area 8													
CWB Tunnelling Works (Stage 1 : CH2947 - CH3045)													
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	191	28-Feb-14 A	27-Dec-14	0%	224						
CWB Tunnelling Works (Stage 2 : Ch3045 - Ch3129)													
Stage 2 - Foundation Works (Bottom Up Method : CH3045 - CH3129 / CH120 - CH225)													
S3B-FW-1060B	Pre-bored H Piles for CWB (38 Piles w/ 1 piling rig) - 4th row & ED	90	73	27-Jan-14 A	31-Aug-14	0%	679						Pre-bored H Pile
Stage 2 - Excavation Works (For Bottom Slab Construction : CH3045 - CH3129)													
S3B-EW-1020	Excavate to -3.0 mPD for installation of waling/strut at +1.5mPD & -2.0 mPD (30,000 cu.m)	185	156	22-May-14 A	22-Nov-14	0%	-130						
CWB Tunnelling Works (Stage 3 : Ch3129 - Ch3245)													
Stage 3 - Reclamation Works													
Demolition Works													
Demolition Works - Stage 3													
DW3-1000	Demolition of Existing 10nos. Pump Houses along Convention Avenue	90	73	21-May-14 A	31-Aug-14	18.89%	372						Demolition of Existing
DW3-1015	Partial Demolition of Existing Bridge from North to South	60	1	02-May-14 A	20-Jun-14	0%	-236						Partial Demolition of Existing Bridge from North to South
DW3-1020	Demolition of Remaining Existing Expo Drive East Bridge at Southern Bound	28	28	21-Jun-14	18-Jul-14	0%	-236						Demolition of Remaining Existing Expo Drive East Bridge at
Expo Drive East (Diversion and Reprovision)													
AA1150	Zone X1-1A - Temporary UU Connection/Change Over Point	60	7	22-May-14 A	26-Jun-14	0%	780						Zone X1-1A - Temporary UU Connection/Change Over Point
EDE-1040	Temporary Utilities Diversion at existing footpath/road JO (incl. changeover, pressure test and	60	7	22-Apr-14 A	26-Jun-14	0%	780						Temporary Utilities Diversion at existing footpath/road JO (incl. changeover, press
Stage 3 - Foundation Works													
S3C-FW-1040B	Remaining Stage 3 D- wall Construction for CWB (34 panels) - including adv. work & remov	96	96	03-Jun-14 A	23-Sep-14	0%	-202						
S3C-FW-1050E	Stage 3 Pre-bored H-pile for CWB - 179 piles w/2 ~ 4 piling rigs) incl piles for culvert & loadi	253	213	02-May-14 A	18-Jan-15	0%	-310						
Section 4 of the Works - Salt Water Mains, Works in Area 3													
S8B (DN800) Salt Watermains													
S4-1000	Zone A4-2C - S8B (20m)	45	45	30-Jun-14	13-Aug-14	0%	-690						Zone A4-2C - S8B (20m)
S4-1010C	Zone A4-2B - S8B (20m)	48	9	07-Oct-13 A	29-Jun-14	0%	-690						Zone A4-2B - S8B (20m)
S4-1010D	Zone A4-2Brev - S8B (10m)	21	10	14-Mar-14 A	29-Jun-14	0%	-690						Zone A4-2Brev - S8B (10m)
S4-1100	Zone A5-6 - S8B (15m)	25	58	09-Jan-14 A	27-Aug-14	100%	-563						Zone A5-6 - S8B (15m)
Testing and Commissioning													
S4-1500	Pressure Test of S8B	6	6	28-Aug-14	02-Sep-14	0%	-704						Pressure Test of
S4-1510	Cleaning of S8B	7	7	03-Sep-14	09-Sep-14	0%	-360						Cleaning
S4-1520	Connection to Existing Mains (S8B)	14	14	10-Sep-14	23-Sep-14	0%	-360						Connection to Existing Ma
S9 (DN450) Salt Watermains & Sewer													
S4-2080	Zone A2-4B - S9 (8m) - Testing point	24	37	04-Dec-13 A	02-Aug-14	0%	-560						Zone A2-4B - S9 (8m) - Testing point
S4-2120	Zone A3-5C - S9 (8m) - Testing point	14	20	16-Jul-13 A	02-Aug-14	0%	-537						Zone A3-5C - S9 (8m) - Testing point
Testing and Commissioning													
S4-2500	Pressure Test of S9	6	6	03-Aug-14	08-Aug-14	0%	-700						Pressure Test of S9
S4-2510	Cleaning of S9	7	7	09-Aug-14	15-Aug-14	0%	-700						Cleaning of S9
S4-2520	Connection to Existing Mains (S9)	7	7	16-Aug-14	22-Aug-14	0%	-700						Connection to Existing Ma
Section 6A of the Works - Cooling Water Discharge System (3 nos. Govt Towers)													
S6A-1000	Zone C2-2 - CHBF (7m)	45	34	20-Jan-14 A	23-Jul-14	0%	-8						Zone C2-2 - CHBF (7m)
S6A-1020A	Zone C1-2A - CHBF (18m)	30	30	04-Jul-14	02-Aug-14	0%	743						Zone C1-2A - CHBF (18m)
S6A-1030	Zone C1-1 - CHBF (20m)	21	14	21-Feb-14 A	03-Jul-14	0%	27						Zone C1-1 - CHBF (20m)
S6A-1200	Zone X1-1 - CHBF (11m)	24	14	20-Jun-14*	03-Jul-14	0%	72						Zone X1-1 - CHBF (11m)
S6A-1210	Zone X1-2 - CHBF (5m)	24	34	10-Mar-14 A	23-Jul-14	0%	52						Zone X1-2 - CHBF (5m)
S6A-1220	Zone X1-3 - CHBF (7m)	24	34	10-Mar-14 A	23-Jul-14	0%	52						Zone X1-3 - CHBF (7m)
S6A-1240	Zone C3-1 - CHBF (16m) Test and Connection Point	60	60	24-Jul-14	21-Sep-14	0%	-8						
Section 6B of the Works - Cooling Water Intake & Discharge System (Great Eagle / Harbour Centre)													
S6B-1000	Zone C2-2 - CHBG (7m)	45	34	20-Jan-14 A	23-Jul-14	0%	-8						Zone C2-2 - CHBG (7m)
S6B-1020A	Zone C1-2A - CHBG (18m)	30	45	04-Jul-14	17-Aug-14	0%	27						Zone C1-2A - CHBG (18m)
S6B-1220	Zone C3-1 - CHBG (16m) Test and Connection Point	60	60	24-Jul-14	21-Sep-14	0%	-8						
Section 6C of the Works - Cooling Water Discharge System (China Resources Building)													

■ Remaining Work ■ Summary Bar
■ Actual Work
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◆ 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-Jun-14

Activity ID	Activity Name	OD	RD	Start	Finish	% Comp	Total Float	2014			
								Jun	Jul	Aug	Sep
S6C-1000	Zone C2-2 - CHBI (7m)	45	34	20-Jan-14 A	23-Jul-14	100%	-8	Zone C2-2 - CHBI (7m)			
S6C-1020A	Zone C1-2A - CHBI (18m)	30	30	04-Jul-14	02-Aug-14	0%	42	Zone C1-2A - CHBI (18m)			
S6C-1600	Zone C3-1 - CHBI (16m) Test and Connection Point	60	60	24-Jul-14	21-Sep-14	0%	-8				
Section 8 of the Works - Works in Area 6 (Utilities other than Watermains in Fenwick Pier Street)											
Sewerage Works											
AA1170	Relocation of existing light pole by Others	0	0		20-Jun-14*	0%	787	◆ Relocation of existing light pole by Others			
S8-1040	Zone A3-2C - 9 m pipe	23	35	20-Jun-14	31-Jul-14	0%	71	Zone A3-2C - 9 m pipe			
S8-1050	Zone A3-2D - 8m pipe & Connection with downstream existing manhole	23	35	20-Jun-14	31-Jul-14	0%	71	Zone A3-2D - 8m pipe & Connection with down			
S8-2500	CCTV Survey	1	1	01-Aug-14	01-Aug-14	0%	71	CCTV Survey			
S8-3000	Zone A2-1 - Connection with Upstream Existing Manhole & Abandon Used Pipe	7	7	02-Aug-14	09-Aug-14	0%	71	Zone A2-1 - Connection with Upstream			
Section 9 of the Works - Remaindar of the Works											
Box Culvert Construction											
S9-1030	Construction of Transition Chamber for Existing Box Culvert Diversion	30	30	19-Jul-14	22-Aug-14	0%	-186	Construction of Transition			
S9-1040	Pre-bored H Piles (8 nos) for Box Culvert	40	40	10-Jun-14 A	06-Aug-14	0%	-186	Pre-bored H Piles (8 nos) for Box Culvert			
S9-1040A	Installation of Sheet Pile for Bay7	45	45	23-Aug-14	06-Oct-14	0%	-234				
S9-1040B	Installation of Sheet Pile for Bay 2	45	45	23-Aug-14	06-Oct-14	0%	-234				
Waterworks in Area 9											
Salt Water Mains (S3, S5A & S5B)											
S9-5500A	Zone X1-1 - S3 (5m)	0	0		03-Jul-14	0%	107	◆ Zone X1-1 - S3 (5m)			
S9-5500B	Zone X1-2 - S3 (5m)	0	0		23-Jul-14	0%	167	◆ Zone X1-2 - S3 (5m)			
S9-5500C	Zone X1-3 - S3 (5m)	0	0		23-Jul-14	0%	167	◆ Zone X1-3 - S3 (5m)			
Fresh Water Mains (F3)											
AA1180	Zone X1-1 - F3 (5m)	0	0		03-Jul-14	0%	187	◆ Zone X1-1 - F3 (5m)			
AA1190	Zone X1-2 - F3 (5m)	0	0		23-Jul-14	0%	167	◆ Zone X1-2 - F3 (5m)			
AA1200	Zone X1-3 - F3 (5m)	0	0		23-Jul-14	0%	167	◆ Zone X1-3 - F3 (5m)			
Section 13 of the Works - Works in Area 11 (other than Section 11)											
S13-3000	Completion of Backfilling to +5.0mPD	0	0		20-Jun-14	0%	253	◆ Completion of Backfilling to +5.0mPD			
Section 9A of the Works - Landscape Softworks in Area 9											
S9A-1000	Transplanting at Expo Drive East and Convention Avenue Junction	180	180	20-Jun-14	16-Dec-14	0%	242				

█ Remaining Work █ Summary Bar
█ Actual Work
█ Summary Bar
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◆ 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-Jun-14

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					
								Jul 55	Aug 56	Sep 57	Oct 58	Nov 59	
Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East (dd 20-Jul-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-Jul-14	20-Jul-14*	-803	Calendar Day						
KDC0120	Section 8A Works (1003 days) - Wan Chai Ferry Pier Re-provisioning (25-Oct-12)	0	0	20-Jul-14	20-Jul-14*	-632	Calendar Day						
KDC0130	Section 8B Works (1443 days) - Temp Covered Walkway to Re-provided Ferry Pier (10-Jan-14)	0	0	20-Jul-14	20-Jul-14*	-190	Calendar Day						
Soft Landscaping & Establishment Key Dates													
KDC0140	Section 8C Works (1473 days) - Landscape Softworks in Area 8 (10-Feb-14)	0	0	20-Jul-14	20-Jul-14*	-159	Calendar Day						
Forecast Completion Dates													
KDF0120	Section 8A Works (1003 days) - Wan Chai Ferry Pier Re-provisioning	0	0	04-Aug-14	17-Oct-14	-249	Calendar Day						
Soft Landscaping & Establishment Key Dates													
KDF0140	Section 8C Works (1473 days) - Landscape Softworks in Area 8	0	0	17-Oct-14	17-Oct-14	-249	Calendar Day						
Preliminaries													
Critical Submission & Approval													
PRE-SUB-1030B	Temp Steel Bridge 3 Design for HHR Flyover Diversion Stage 2 - Design Approval	60	7	25-May-13 A	26-Jul-14	-360	Calendar Day						
PRE-SUB-1000B	Temp Covered Walkway Capping Beam - Design Approval	30	14	19-Jun-13 A	02-Aug-14	1564	Calendar Day						
PRE-SUB-1010B	Temp Covered Walkway Cover System (PS30.5) - Design Approval	30	7	12-Jun-14 A	26-Jul-14	-462	Calendar Day						
CSD for CWB Tunnel													
PRE-CSD-3000B	Tunnel Portion 3&4 - Redesigned Temp D-Wall Submission Approval by AECOM & GEO	30	10	08-Jun-13 A	29-Jul-14	1568	Calendar Day						
PRE-CSD-2000B	Tunnel Portion 2 - Redesigned Temp D-Wall Submission Approval by AECOM & GEO	30	7	19-Jul-13 A	26-Jul-14	1571	Calendar Day						
PRE-CSD-5000B	Tunnel Portion 5 - Temp D-Wall Submission Approval by AECOM & GEO	60	30	15-Aug-13 A	18-Aug-14	-67	Calendar Day						
PRE-CSD-2030B	Tunnel Portion 2 - Redesigned CWB Tunnel Structure Design Submission Approval by AECOM	60	30	16-Nov-13 A	18-Aug-14	160	Calendar Day						
PRE-CSD-3010B	Tunnel Portion 3&4 - ELS Submission Approval by AECOM & GEO	60	30	17-Jan-14 A	18-Aug-14	-117	Calendar Day						
PRE-CSD-2010B	Tunnel Portion 2 - ELS Submission Approval by AECOM & GEO	60	10	30-Jan-14 A	29-Jul-14	19	Calendar Day						
PRE-CSD-5010A	Tunnel Portion 5 - ELS ICE Submission	120	120	20-Jul-14	16-Nov-14	-161	Calendar Day						
PRE-CSD-6010A	Tunnel Portion 6 - ELS ICE Submission	120	120	20-Jul-14	16-Nov-14	151	Calendar Day						
PRE-CSD-5010B	Tunnel Portion 5 - ELS Submission Approval by AECOM & GEO	60	60	17-Nov-14	15-Jan-15	-161	Calendar Day						
PRE-CSD-6010B	Tunnel Portion 6 - ELS Submission Approval by AECOM & GEO	60	60	17-Nov-14	15-Jan-15	151	Calendar Day						
Critical Procurement & Site Delivery													
PRE-PRO-1200B	Fabrication of Temp Steel Bridge 2 for HHR Flyover Diversion Stage 2	30	10	22-Apr-14 A	29-Jul-14	-363	Calendar Day						
PRE-PRO-1200C	Fabrication of Temp Steel Bridge 3 for HHR Flyover Diversion Stage 2	30	10	22-Apr-14 A	29-Jul-14	1568	Calendar Day						
PRE-PRO-1100A	GRP Roof Panel for Temp Covered Walkway (Type 1)	60	25	15-Jun-14 A	13-Aug-14	-450	Calendar Day						
PRE-PRO-1100B	GRP Roof Panel for Temp Covered Walkway (Type 2)	60	25	15-Jun-14 A	13-Aug-14	-450	Calendar Day						
PRE-PRO-1200A	Fabrication of Temp Steel Bridge 1 for HHR Flyover Diversion Stage 2	30	15	15-Jun-14 A	03-Aug-14	-350	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	18-Aug-14	1244	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	211	16-Feb-14 A	15-Feb-15	1367	Calendar Day						
Section 4B of the Works - Cooling Water Pumping System for China Resources Building (P9)													
Cooling Mains Work within Hoarding Area													
Zone 4A Pipe Installation CHAI 080-160		6	3	08-May-14 A	23-Jul-14	1266	HK Working Day						
S4B-0060-180	Reinstatement	6	3	08-May-14 A	23-Jul-14	1266	HK Working Day						
Cooling Mains Work above Tunnel Portion & connecting to Pump Station													
S4B-0900	Outstanding Works	365	73	01-Oct-13 A	30-Sep-14	1505	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	124	21-Nov-13 A	20-Nov-14	1454	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		23	7	20-Apr-13 A	28-Jul-14	-654	HK Working Day						
S5-100-3333	Backfilling to Bay 6 to Bay 11 (2,000m3; 150m3/d)	23	7	20-Apr-13 A	28-Jul-14	-654	HK Working Day						
Overall Testing & Commissioning of Re-provisioned Salt Water Intake System													
S5-0900	Outstanding Works	365	229	06-Mar-14 A	05-Mar-15	1349	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	21-Jul-14	25-Jul-14	-286	HK Working Day						
Works in Area 7													
S7-1020	Strut S3 Removal	7	7	09-Apr-14 A	26-Jul-14	-1086	Calendar Day						
S7-1000	Load Transfer for King Post to Completed Roof Slab	14	4	24-Apr-14 A	23-Jul-14	1574	Calendar Day						
S7-1010	Tunnel Portion 1 Backfilling to Strut S3 Level (15,000m3; 2,000m3/d)	8	10	26-May-14 A	29-Jul-14	1568	Calendar Day						
S7-1030	Tunnel Portion 1 Backfilling to Strut S2 Level (14,000m3; 2,000m3/d)	7	7	20-Jun-14 A	26-Jul-14	-1095	Calendar Day						
S7-1060	SWIC Temp U/U Bridge Load Transfer	12	7	23-Jun-14 A	26-Jul-14	-1079	Calendar Day						
S7-1040	Sewage Outfall Temp U/U Bridge Load Transfer	3	3	23-Jun-14 A	22-Jul-14	-1069	Calendar Day						
S7-1070	Cooling Mains Temp U/U Bridge Load Transfer & Deck B Removal	6	6	26-Jul-14	02-Aug-14	-879	HK Working Day						
S7-1090	Tunnel Portion 1 Backfilling to Strut S1A Level (8,600m3; 2,000m3/d)	4	4	28-Jul-14	01-Aug-14	-865	HK Working Day						
S7-1050	Tunnel Portion 1 Backfilling to Strut S2A Level (6,000m3; 1,500m3/d)	4	4	28-Jul-14	31-Jul-14	-871	HK Working 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 (Data Date on:20-Jul-14)

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

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					
								Jul 55	Aug 56	Sep 57	Oct 58	Nov 59	
S7-1080	Strut S2 Removal	7	7	02-Aug-14	09-Aug-14	-1095	Calendar Day						
S7-1100	Tunnel Portion 1 Backfilling to Strut S1 Level (11,000m3; 2,000m3/d)	6	6	09-Aug-14	15-Aug-14	-1086	Calendar Day						
S7-1110	Box Culvert N1 Temp U/U Bridge Load Transfer	7	7	09-Aug-14	16-Aug-14	-1095	Calendar Day						
S7-1120	Strut S1 Removal	7	7	16-Aug-14	23-Aug-14	-1095	Calendar Day						
S7-1130	Deck C Removal	4	4	16-Aug-14	21-Aug-14	-877	HK Working Day						
S7-1140	D-Wall Trimming, Drain Installation & Backfilling to Ground Level (13,500m3; 1,000m3/d)	21	21	23-Aug-14	13-Sep-14	-1095	Calendar Day						
S7-1150	Completion of Tunnel Portion 1 Backfilling	0	0		13-Sep-14	-859	Calendar Day						
S7-1160	Paving Blockworks at Tunnel Portion 1 (for Works in Area 7)	30	30	13-Sep-14	13-Oct-14	-524	Calendar Day						
Transformer Building for Dining Services at Ferry Pier (VO116)													
Civil Works													
S7-TB-2000	Lay 500mm thk. Rubble Mound	2	2	30-Aug-14	02-Sep-14	-879	HK Working Day						
S7-TB-2010	Blinding Layer	1	1	02-Sep-14	03-Sep-14	-879	HK Working Day						
S7-TB-2020	Base Slab Construction (9.3m x 4.9m x 1m thick)	7	7	03-Sep-14	12-Sep-14	-879	HK Working Day						
S7-TB-2030	Concrete Plinth, Side Wall, Beam & Corbel	14	14	15-Sep-14	03-Oct-14	-879	HK Working Day						
S7-TB-2040	Concrete In-Fill at Basement	3	3	07-Oct-14	10-Oct-14	-879	HK Working Day						
S7-TB-2050	Outer Wall & Partition Wall	21	21	10-Oct-14	04-Nov-14	-879	HK Working Day						
S7-TB-2060	Scaffolding Erection & Roof Construction	21	21	04-Nov-14	28-Nov-14	-879	HK Working Day						
E&M Works													
S7-TB-4100	22kV Cable across HHR to Transformer Building by HEC	45	45	13-Sep-14	28-Oct-14	-993	Calendar Day						
Section 8A of the Works - Reprovisioning of Wan Chai Ferry Pier in Area 8													
ABWF & E&M Installation													
Level 1													
Public Area													
S8A-BS-1070	E&M Final Fix	15	15	05-Sep-13 A	03-Aug-14	-467	Calendar Day						
Ticket Room, Changing Room & Storing Room													
S8A-BS-1860	ELV System Installation	30	5	08-Oct-13 A	24-Jul-14	-377	Calendar Day						
S8A-BS-1870	T&C	14	14	25-Jul-14	07-Aug-14	-377	Calendar Day						
Toilet													
S8A-BS-1170	E&M Final Fix	14	14	05-Sep-13 A	02-Aug-14	-646	Calendar Day						
S8A-BS-1160	Sanitary Equipment	28	18	10-Jan-14 A	06-Aug-14	-376	Calendar Day						
Lift													
S8A-BS-1440	T&C	7	6	09-Jan-14 A	25-Jul-14	-364	Calendar Day						
Metalworks													
S8A-BS-1640	G3 Glass Panel Installation	15	7	07-Aug-13 A	26-Jul-14	-365	Calendar Day						
S8A-BS-1630	SS Balustrade Post & Frame Installation	24	3	17-Oct-13 A	22-Jul-14	-361	Calendar Day						
Level 2													
General Area													
S8A-BS-2000	ABWF and E&M First Fix at Level 2 @ +7.70mPD	123	14	17-Dec-12 A	05-Aug-14	-294	HK Working Day						
Toilet													
S8A-BS-2150	Sanitary Equipment	10	2	30-Aug-13 A	21-Jul-14	-648	Calendar Day						
S8A-BS-2160	E&M Final Fix	14	14	22-Jul-14	04-Aug-14	-648	Calendar Day						
Metalworks & Glass Panel Installation													
S8A-BS-2230	G3 Glass Panel Installation	14	10	06-Mar-14 A	29-Jul-14	-642	Calendar Day						
Level M													
Cleaning/ Flushing Water Pump Room													
S8A-BS-3620	T&C	7	7	20-Jul-14	26-Jul-14	-639	Calendar Day						
Roof													
S8A-BS-4010	E&M Installation	28	10	10-Sep-13 A	29-Jul-14	-642	Calendar Day						
Works in Area 8 - ABWF Works at Observation Deck of Ferry Pier													
S8B-FP-01200	Aluminium Cladding	95	10	26-Mar-13 A	29-Jul-14	-200	Calendar Day						
S8B-FP-01100	Roof Finishes & Misc. ABWF Installation	120	30	28-Oct-13 A	18-Aug-14	-220	Calendar Day						
S8B-FP-01300	Handrail & Glass Balustrade Installation	45	14	21-Dec-13 A	02-Aug-14	-204	Calendar Day						
T&C and Handover													
S8A-TC-9000	Fitting Out Works by Star Ferry (PS36.03(4)) & VO173 Works	180	85	16-Apr-14 A	12-Oct-14	-443	Calendar Day						
S8A-TC-8000	ELV System Installation (Misc.)	30	30	20-Jul-14	18-Aug-14	-388	Calendar Day						
S8A-TC-1500	EMSD Inspection for Lift	0	0		25-Jul-14	-292	HK Working Day						
Section 8B of the Works - Temporary Covered Walkway & Works in Area 8													
Temporary Covered Walkway													
S8B-TCW-01200B	Temp Covered Walkway Footing & Drawpits - GL1-7 (Type 3) near New Ferry Pier (Remaining)	30	21	18-Nov-13 A	13-Aug-14	-387	HK Working Day						
S8B-TCW-01600	Temp Covered Walkway - Tie Beam Construction along Temp. D-wall	21	5	02-Jul-14 A	25-Jul-14	-371	HK Working Day						
S8B-TCW-01200C	Temp Covered Walkway Footing & Drawpits - GL1-2 (Type 4) to ST-01	14	10	16-Jul-14 A	31-Jul-14	-376	HK Working Day						
S8B-TCW-01100	Temp Covered Walkway Footing & Drawpits - GL23-34 (Type 2A) at WCR2	28	25	17-Jul-14 A	18-Aug-14	-391	HK Working Day						
S8B-TCW-01000	Temp Covered Walkway Footing & Drawpits - GL34-GL53 (Type 1) at Convention Avenue Footpath	28	26	18-Jul-14 A	19-Aug-14	-392	HK Working Day						
S8B-TCW-01800	Temp Covered Walkway - Steelworks Fixing	30	30	20-Aug-14	18-Sep-14	-486	Calendar Day						
S8B-TCW-01850	Temp Covered Walkway - Roof Panel Installation	30	30	19-Sep-14	18-Oct-14	-486	Calendar Day						
S8B-TCW-02000	Temp Covered Walkway - Paving Block Laying & Planter	30	30	19-Sep-14	18-Oct-14	-471	Calendar Day						
S8B-TCW-01900	Temp Covered Walkway - Drainage Installation	45	45	19-Sep-14	02-Nov-14	-471	Calendar Day						
S8B-TCW-01950	Temp Covered Walkway - Cable & Lighting Installation	30	30	19-Oct-14	17-Nov-14	-486	Calendar Day						
S8B-TCW-02100	Inspection & Handing Over	7	7	18-Nov-14	24-Nov-14	-486	Calendar Day						

俊和 - 中國中鐵聯營
CHUN WO - CRGL JOINT VENTURE

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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 (Data Date on:20-Jul-14)

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

Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					
								Jul 55	Aug 56	Sep 57	Oct 58	Nov 59	
Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)													
Tunnel Portion 2 (CH3425-CH3500)													
Foundation													
S9B-T2-1130	Tunnel portion 2 Pump Test	28	28	20-Jul-14	16-Aug-14	1	Calendar Day						
CWB Structural Works													
S9B-T2-2000	Tunnel portion 2 ELSW excavation (62,500m3; 500m3/d)	125	125	18-Aug-14	16-Jan-15	0	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	02-Aug-14	1564	Calendar Day						
S9B-T34-1270	Existing 450mm Stormwater Drain Diversion	21	21	17-Feb-14 A	13-Aug-14	1248	HK Working Day						
S9B-T34-1260B	Bored Pile Construction (PS30-PS32; 14d/pile; 1 Rig)	42	42	20-Jul-14	30-Aug-14	-403	Calendar Day						
S9B-T34-1250D	D-wall Construction along HHR slow lane (P147-P153; 6d/Panel)	42	42	01-Sep-14	22-Oct-14	-326	HK Working Day						
Stage 3 - Northern Wall after TWCR4 Reclamation (P96-P101)													
S9B-T34-1420C	Pre-grouting & Guide Wall Construction for P100-C105	21	14	19-Feb-14 A	02-Aug-14	1564	Calendar Day						
S9B-T34-1440E	Preboring works for Bored Pile Construction (PC28-PC30)	14	10	16-Jul-14 A	29-Jul-14	-161	Calendar Day						
S9B-T34-1440G	Bored Pile Construction (PN27; 14d/pile)	14	14	20-Jul-14	02-Aug-14	-326	Calendar Day						
S9B-T34-1440H	Bored Pile Construction (PC31; 14d/pile)	14	14	20-Jul-14	02-Aug-14	-115	Calendar Day						
S9B-T34-1440F	Bored Pile Construction (PC28-PC30; 14d/pile)	42	42	04-Aug-14	22-Sep-14	-134	HK Working Day						
S9B-T34-1430D	D-wall Construction at TWCR4 (C88-P95; 6d/Panel)	48	48	23-Oct-14	17-Dec-14	-326	HK Working 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	08-Nov-14		-383	Calendar Day						
S9B-T34-1610	Pre-drilling at HHR Flyover	26	26	08-Nov-14	03-Dec-14	-383	Calendar Day						
Temp Works for HHR Flyover Diversion (Stage 2)													
Bridge 1													
S9B-TTA-1000	Excavation & D-Wall Modification for Supporting Bridge 1	21	18	17-Jul-14 A	09-Aug-14	-310	HK Working Day						
S9B-TTA-1100	Overall Excavation to +1mPD	14	14	10-Aug-14	23-Aug-14	-384	Calendar Day						
S9B-TTA-1300	Installation of S1 Strut & Bracing	14	14	24-Aug-14	06-Sep-14	-384	Calendar Day						
S9B-TTA-1400	Installation of Bridge 1 spanning across CWB	14	14	07-Sep-14	20-Sep-14	-384	Calendar Day						
Bridge 2													
S9B-TTA-2000	D-Wall Modification for Supporting Bridge 2	14	14	19-May-14 A	05-Aug-14	1255	HK Working Day						
S9B-TTA-2100	Excavation & Installation of S1 Strut	7	24	02-Jul-14 A	12-Aug-14	-377	Calendar Day						
S9B-TTA-2200	Installation of Bridge 2 spanning across CWB	14	14	13-Aug-14	26-Aug-14	-377	Calendar Day						
Bridge 3													
S9B-TTA-3500	Installation of Bridge 3 connecting with Existing HHR Flyover	14	7	30-May-14 A	26-Jul-14	-346	Calendar Day						
At-Grade Roadworks													
S9B-TTA-4100	At-Grade Temp Roadworks, Drainage & Furniture Installation in TWCR4 Area	45	28	30-Jun-14 A	21-Aug-14	-269	HK Working Day						
S9B-TTA-4150	Concrete Deck & Steel Deck on Existing Box Culvert O Bay 17 - Bay 19	35	19	02-Jul-14 A	11-Aug-14	1250	HK Working Day						
S9B-TTA-4200	Road Furniture Installation & Pavement Works on Bridge 3	30	30	28-Jul-14	30-Aug-14	-277	HK Working Day						
S9B-TTA-4000	Road Furniture Installation & Pavement Works on Bridge 2	30	30	27-Aug-14	03-Oct-14	-303	HK Working Day						
S9B-TTA-4300	Road Furniture Installation & Pavement Works on Bridge 1	15	15	22-Sep-14	10-Oct-14	-309	HK Working Day						
S9B-TTA-4400	Diversion of Traffic to Steel Bridges & TWCR4 (Stage 2 TTA)	0	0		10-Oct-14	-387	Calendar Day						
S9B-TTA-4500	Demolish of Approach Ramp of Existing HHR Flyover for D-Wall Construction	24	24	11-Oct-14	07-Nov-14	-309	HK Working Day						
S9B-TTA-4600	Utility Diversion for D-Wall near Existing HHR Flyover Approach Ramp	35	35	11-Oct-14	14-Nov-14	-364	Calendar Day						
Section 11 of the Works - Remainder of Works													
Marine Works at WCR2													
S11-R2-1600	Removal of Existing SHK Pump House M&E equipment	7	5	09-Apr-14 A	24-Jul-14	1573	Calendar Day						
S11-R2-1800B	Complete remaining reclamation at WCR2 (Stage 2) - Remaining at WCR2	30	7	02-May-14 A	26-Jul-14	1571	Calendar Day						
Marine Works at WCR3													
S11-R3-0500A	Fabrication of Caisson Seawalls for WCR3 Reclamation (1st Stage - 2 Nos.)	60	60	27-Aug-14	25-Oct-14	-382	Calendar Day						
S11-R3-0500B	Fabrication of Caisson Seawalls for WCR3 Reclamation (2nd Stage - 3 Nos.)	90	90	26-Oct-14	23-Jan-15	-382	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	20-Jul-14	17-Oct-14	-249	Calendar Day						
Section 8D of the Works - Establishment Works in Area 8													
S8D-0010	Carry out establishment work on new ferry pier	365	365	18-Oct-14	17-Oct-15	-249	Calendar Day						
Section 12 of the Works - Protection and Preservation of Existing Trees													
S12-0010	Protection and preservation of existing trees	2375	770	24-Feb-10 A	27-Aug-16	0	Calendar Day						
SUMMARY PROGRAMME													
CWB Tunnel Construction & Remaining Works (Section 9A, 9B, 10 & 11)													
CWB Tunnel Works in WCR1													
SUM-CWB-14000	Backfilling for Tunnel Portion 1	97	56	26-May-14 A	13-Sep-14	-859	Calendar Day						
CWB Tunnel Works in WCR2													
SUM-CWB-20000	Reclamation at WCR2	224	7	25-Jul-12 A	26-Jul-14	1571	Calendar Day						
SUM-CWB-22000	Pump Test & Excavation for Tunnel Portion 2	181	181	20-Jul-14	16-Jan-15	0	Calendar Day						
CWB Tunnel Works in WCR4/TWCR4													
SUM-CWB-41000B	Foundation for Tunnel Portion 3&4 (except Eastern Bulkhead Wall)	457	307	11-Nov-13 A	22-May-15	-327	Calendar Day						
Misc. Remaining Works													
SUM-CWB-52000	Interface Work with HY/2009/15 after Portion 7 Re-Possession	717	717	20-Jul-14	05-Jul-16	-277	Calendar Day						

CHUN WO - CRGL JOINT VENTURE

- Remaining Work (Green bar)
- Actual Work (Blue bar)
- Summary Bar (Orange bar)
- Critical Remaining Work (Red bar)
- Milestone (Black diamond)

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Activity ID	Activity Name	OD	RD	Start	Finish	Total Float	Calendar	2014					
								Jul	Aug	Sep	Oct	Nov	
								55	56	57	58	59	
SUM-CWB-50000	Paving Block Installation (Whole Newly Reclaimed Area)	1142	1142	13-Sep-14	29-Oct-17	-428	Calendar Day						
	Reprovisioning of Existing Facilities (Section 3, 4A, 4B, 4C, 5, 6, 7, 8A & 8B)	872	292	17-Dec-12 A	07-May-15	-356	Calendar Day						
	Reprovisioning of Box Culvert N (Section 7)	250	250	30-Aug-14	07-May-15	-1095	Calendar Day						
SUM-FAC-52000	VO116 - New Transformer Building to Ferry Pier	250	250	30-Aug-14	07-May-15	-1095	Calendar Day						
	Reprovisioning of Wan Chai Ferry Pier & Covered Walkway (Section 8A & 8B)	463	128	17-Dec-12 A	24-Nov-14	-192	Calendar Day						
SUM-FAC-62000	Ferry Pier ABWF Works	155	10	17-Dec-12 A	29-Jul-14	-74	Calendar Day						
SUM-FAC-65000	ABWF Works on Observation Deck under Section 8B	150	30	07-May-13 A	18-Aug-14	-220	Calendar Day						
SUM-FAC-66000	Temp Covered Walkway	217	128	10-Aug-13 A	24-Nov-14	-486	Calendar Day						



	Remaining Work		Summ...
	Actual Work		
	Summary Bar		
	Critical Remaining Work		
	Milestone		

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Wan Chai East (Contract 2)
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Date	Revision	Checked	Approved
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Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	2014			
						Jun	Jul	Aug	Sep
HK/2012/08 3-Mth Rolling Programme for Jun 2014 - Aug 2014 Rev. 1 on 24Jun14									
Dredging and Reclamation									
Marine Work Construction									
Dredging									
Dredging - Zone D									
MAR11880	Zone D - Remove existing rock armour [S8-S10]	90	16-Apr-14 A	31-Aug-14	42				
MAR11900	Zone D - dredging [R8-R10]	22	02-Dec-13 A	31-Aug-14	9				
Seawall Construction									
Seawall Construction - Zone B									
MAR21430	Zone B - WDII Box 1 temp SW - place concrete block	6	31-May-14	05-Jun-14	1700				
Seawall Construction - Zone A2									
MAR10765	Zone A2 - seawall - Type 4, 13 - fill rock mound to temp diversion channel I.L. at -1.5 mPD	18	22-Mar-14 A	08-Jun-14	1				
MAR10769	Zone A2 - seawall - form temporary rock fill to temp diversion channel I.L. at -1.5 mPD	30	31-May-14	29-Jun-14	92				
Seawall Construction - Zone D									
MAR11820	Zone D - fill rock mound for seawall 2F	4	14-Jul-14	17-Jul-14	7				
MAR11882	Zone D - pile head treatment for caisson seawall 2F	24	18-Jul-14	14-Aug-14	7				
MAR11884	Zone D - complete fabrication of Caisson Seawall 2F and ready for delivery	0		30-Jul-14*	0				
MAR11885	Zone D - deliver and Install Caisson Seawall 2F	2	15-Aug-14	16-Aug-14	8				
MAR11925	Zone D - complete fabrication of Caisson Seawall 1C and ready for delivery	0		08-Aug-14*	0				
Filling									
Filling - Zone B									
MAR11135	Zone B - Public Fill (Remaining Area) -10.0 to +4.0mPD	39	05-May-14 A	26-Jun-14	0				
MAR11140	Zone B - Sorted & Compacted Fill above MTR TWL	30	07-Apr-14 A	15-Jul-14	86				
Filling - Zone A2									
MAR20360	Zone A2 - Public Fill -4.0 to +4.0mPD (portion beside Culvert L diversion only)	25	25-May-14 A	23-Jul-14	78				
Filling - Zone A1									
MAR20400	Zone A1 - Public Fill -4.0 to +4.0mPD	22	29-May-14 A	22-Jun-14	1				
MAR20420	Zone A1 & A2 - Form rock underlayer for temp channel	28	26-Jun-14	23-Jul-14	110				
Filling - Above C4 Unit									
MAR21450	Zone above C4 Unit - Public fill above MTR TWL	30	15-Apr-14 A	15-Jul-14	150				
Works for Section Completion									
Construction									
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	20-Jun-14	-59				

Data Date: 31-May-14	<ul style="list-style-type: none"> Current Milestone Actual Work Critical Remaining Work Remaining Work Remaining Level of Effort
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3 - Months Rolling Programme (June 2014 to August 2014)

For Zone Non-CRIII Works

Date	Revision	Checked	Approved
31-May-14			



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	2014			
						Jun	Jul	Aug	Sep
CUL10520	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 3 - base slab	11	21-Jun-14	04-Jul-14	-59				
CUL10540	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 3 - wall	9	05-Jul-14	15-Jul-14	-59				
CUL10560	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 3 - top slab	8	31-May-14	10-Jun-14	-25				
CUL10600	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 2 - base slab	11	09-Jul-14	21-Jul-14	-59				
CUL10620	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 2 - wall	9	22-Jul-14	31-Jul-14	-59				
CUL10640	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 2 - top slab	8	01-Aug-14	09-Aug-14	-39				
CUL10660	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 1 - base slab	16	25-Jul-14	12-Aug-14	-59				
CUL10680	Sec VI A - Area 1 - Culvert L bay 1-3 - construct bay 1 - wall	18	13-Aug-14	02-Sep-14	-59				
CUL12040	Sec VI A - Area 1 - 9M completion of Kiosk reinstatement	0		01-Aug-14*	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	15-Aug-14	69				
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	25-Jun-14	0				
CUL10015	Culvert L - form temp opening at existing box culvert bay 4 for temp flow diversion	35	31-May-14	12-Jul-14	99				
CUL10215	Sec VI C - Culvert L - bay 5,6,7 - Design of Temp Platform for Predrill & Piling Works	12	14-Jun-14	27-Jun-14	0				
CUL10218	Sec VI C - Culvert L - bay 5,6,7 - Engineer's comment and approve of Temp Platform for Predrill & Piling Works	28	28-Jun-14	31-Jul-14	0				
CUL10225	Sec VI C - Culvert L - bay 5,6,7 - Erect Temp Platform for Predrill & Piling Works	75	01-Aug-14	30-Oct-14	0				
CUL10860	Sec VI C - Culvert L - bay 5-7 - pile loading test	0	14-Jul-14	14-Jul-14	99				
CUL10880	Sec VI C - Culvert L - bay 5-7 - install sheetpile	10	14-Jul-14	24-Jul-14	99				
CUL10900	Sec VI C - Culvert L - bay 5-7 - excavation & ELS	26	25-Jul-14	23-Aug-14	99				
CUL10940	Sec VI C - Culvert L - bay 5 - pile head treatment and construct pile cap	10	18-Aug-14	28-Aug-14	99				
CUL11020	Sec VI C - Culvert L - bay 6 - pile head treatment and construct pile cap	10	29-Aug-14	10-Sep-14	99				
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	02-Aug-14	03-Aug-14	97				
SII10200	Sec II - MVB - MS for pumping test - ICE check & issue cert	14	04-Aug-14	17-Aug-14	97				
SII10220	Sec II - MVB - MS for pumping test - Eng comment and approve	28	18-Aug-14	14-Sep-14	97				
SII10240	Sec II - MVB - MS & temp work design for bulk exc & ELS - prepare and submit to ICE	60	22-Apr-14 A	18-Jun-14	69				
SII10260	Sec II - MVB - MS & temp work design for bulk exc & ELS - ICE check & issue cert	14	19-Jun-14	02-Jul-14	69				
SII10280	Sec II - MVB - MS & temp work design for bulk exc & ELS - Eng comment and approve	28	03-Jul-14	30-Jul-14	69				
SII12321	Sec II - MVB - Temp work design for bulk exc & ELS - Prepare tender and sub-contract	120	31-Jul-14	27-Nov-14	69				
MVB Substructure - Diaphragm Wall and Sheetpile Wall									
SII10440	Sec II - MVB - predrilling and ground pretreatment for Dwall	158	17-Mar-14 A	24-Sep-14	21				
SII10460	Sec II - MVB A - construct guide wall [P1-P13, P33-P41]	177	12-Apr-14 A	20-Nov-14	4				
SII10480	Sec II - MVB A - construct Dwall [P1-P13, P33-P41] (1.5m thk on rock)	177	28-May-14 A	16-Dec-14	1				
SII10520	Sec II - MVB B - construct guide wall [P14-P32]	177	07-Apr-14 A	21-Nov-14	0				
SII10540	Sec II - MVB B - construct Dwall [P14-P32] (1.5m thk on rock)	187	16-Apr-14 A	05-Dec-14	0				
SII10560	Sec II - MVB B - contact grout / fissure grout / install pumping well	90	15-Aug-14	01-Dec-14	17				
SII10590	Sec II - MVB A&B - grout curtain and fissure grout	135	12-Jul-14	19-Dec-14	4				
MVB Substructure - Diaphragm Wall - Construction Sequences									
Group 1									



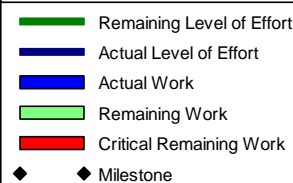
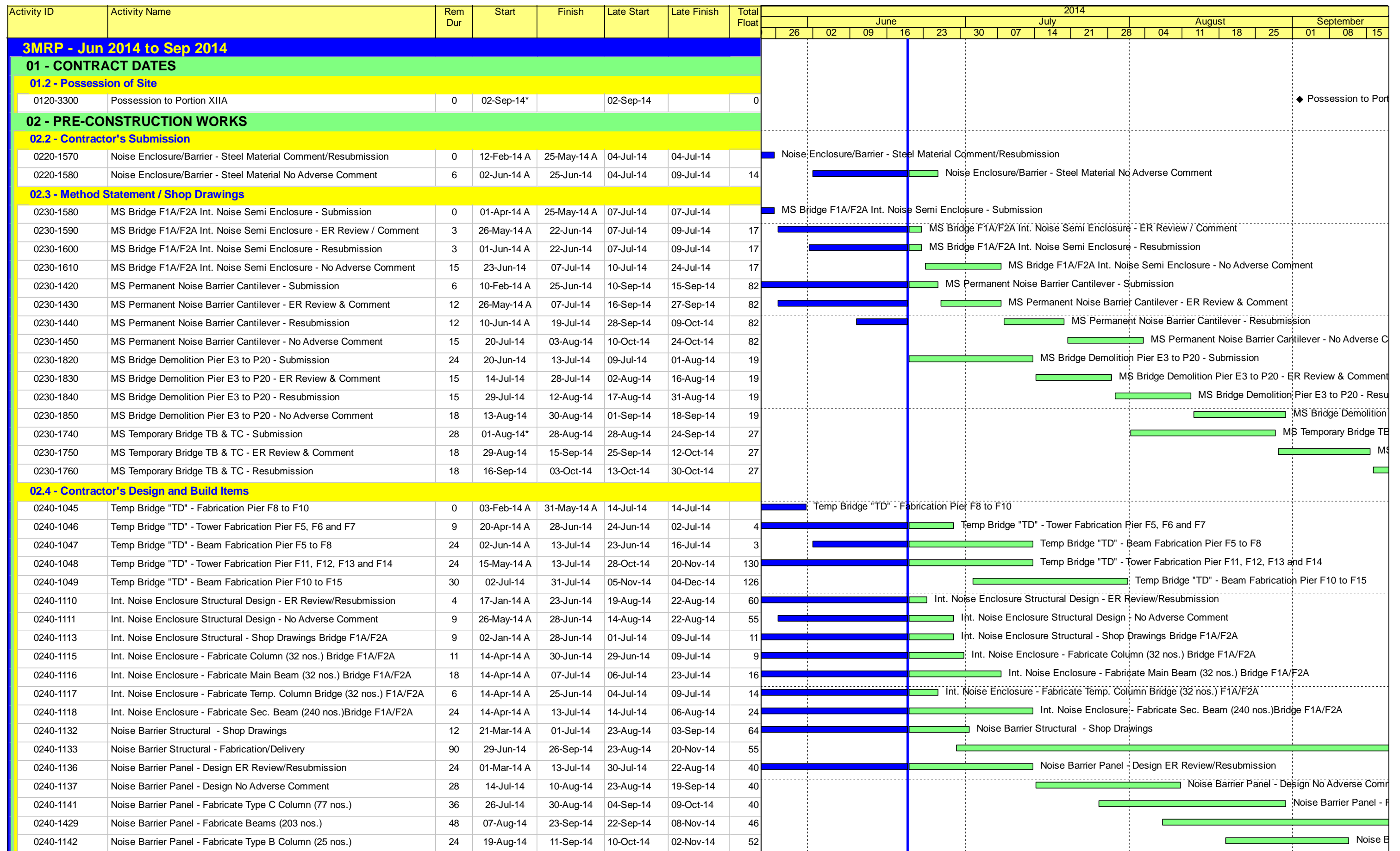
Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	2014			
						Jun	Jul	Aug	Sep
SII-10110	Sec II - MVB - Dwall P19	13	26-May-14 A	20-Jun-14	8				
SII-10120	Sec II - MVB - Dwall P17	25	21-Jun-14	21-Jul-14	8				
SII-10140	Sec II - MVB - Dwall P28	26	08-Jul-14	06-Aug-14	8				
SII-10150	Sec II - MVB - Dwall P18	23	25-Jul-14	20-Aug-14	8				
SII-10160	Sec II - MVB - Dwall P27	20	12-Aug-14	03-Sep-14	8				
SII-10170	Sec II - MVB - Dwall P22	22	26-Aug-14	20-Sep-14	8				
Group 2									
SII-10230	Sec II - MVB - Dwall P30	12	19-May-14 A	31-May-14	11				
SII-10240	Sec II - MVB - Dwall P29	20	09-Jun-14	02-Jul-14	11				
SII-10250	Sec II - MVB - Dwall P20	22	23-Jun-14	18-Jul-14	11				
SII-10260	Sec II - MVB - Dwall P13	22	07-Jul-14	31-Jul-14	11				
SII-10270	Sec II - MVB - Dwall P21	29	23-Jul-14	25-Aug-14	11				
SII-10280	Sec II - MVB - Dwall P16	25	12-Aug-14	10-Sep-14	11				
SII-10290	Sec II - MVB - Dwall P26	30	26-Aug-14	30-Sep-14	11				
Group 3									
SII-10330	Sec II - MVB - Dwall P37	23	28-May-14 A	24-Jun-14	19				
SII-10340	Sec II - MVB - Dwall P01	19	10-Jun-14	02-Jul-14	19				
SII-10350	Sec II - MVB - Dwall P11	21	26-Jun-14	21-Jul-14	19				
SII-10360	Sec II - MVB - Dwall P36	21	05-Jul-14	29-Jul-14	19				
SII-10370	Sec II - MVB - Dwall P02	19	14-Jul-14	04-Aug-14	19				
SII-10380	Sec II - MVB - Dwall P10	20	21-Jul-14	12-Aug-14	19				
SII-10390	Sec II - MVB - Dwall P39	20	28-Jul-14	19-Aug-14	19				
SII-10400	Sec II - MVB - Dwall P03	24	05-Aug-14	01-Sep-14	19				
SII-10410	Sec II - MVB - Dwall P09	21	14-Aug-14	06-Sep-14	19				
SII-10510	Sec II - MVB - Dwall P40	20	23-Aug-14	16-Sep-14	19				
MVB Substructure - Bored Pile and Prebored H-Pile									
SII10300	Sec II - MVB A&B - Bored Pile plant mobilisation	12	23-Jun-14	07-Jul-14	1				
SII10320	Sec II - MVB A&B - Predrilling for bored pile	90	23-Jun-14	09-Oct-14	38				
SII10340	Sec II - MVB A&B - Construct bored piles	148	26-Jun-14	19-Dec-14	1				
MVB Substructure - Bored Pile - Construction Sequences									
Group 1									
SII-11000	Ssec II - MVB - Bored Pile BC1-A	18	26-Jun-14	17-Jul-14	41				
SII-11020	Ssec II - MVB - Bored Pile BC2-A	18	18-Jul-14	07-Aug-14	41				
SII-11030	Ssec II - MVB - Bored Pile BC1-B	18	08-Aug-14	28-Aug-14	41				
SII-11040	Ssec II - MVB - Bored Pile BC8	18	29-Aug-14	19-Sep-14	41				
Group 2									
SII-11090	Ssec II - MVB - Bored Pile BC2-B	18	07-Jul-14	26-Jul-14	44				
SII-11100	Ssec II - MVB - Bored Pile BC3-A	18	28-Jul-14	16-Aug-14	45				
SII-11110	Ssec II - MVB - Bored Pile BC14	18	18-Aug-14	06-Sep-14	45				
Group 3									
SII-11160	Ssec II - MVB - Bored Pile BC4-A	18	11-Jul-14	31-Jul-14	44				



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	2014			
						Jun	Jul	Aug	Sep
SII-11170	Ssec II - MVB - Bored Pile BC11	18	01-Aug-14	21-Aug-14	44				
SII-11180	Ssec II - MVB - Bored Pile BC4-B	18	22-Aug-14	12-Sep-14	44				
Section II A - CWB Tunnel & Slip Road Structures and Facilities									
Section II A - CWB Tunnel - Design, Submission and Approval									
SIIA10420	CWB Tunnel - MS for DWall Construction - prepare & submit to ICE	30	01-Aug-13 A	31-May-14	91				
SIIA10480	CWB Tunnel - MS & temp work design for bulk exc & ELS - prepare & submit to ICE	80	01-Aug-14	19-Oct-14	29				
CWB CRIII & A1									
CWB CRIII & A1 - Dwall and Pile Construction									
SIIA11060	Sec II A - CWB A1 - predrilling for Dwall and piles	30	26-Jun-14	31-Jul-14	2				
SIIA11080	Sec II A - CWB A1 - carry out ground pretreatment for Dwall	80	04-Jul-14	08-Oct-14	2				
SIIA11100	Sec II A - CWB A1 - construct Guide Wall	46	08-Jul-14	29-Aug-14	2				
SIIA11120	Sec II A - CWB A1 - construct temporary DWall and temp bulk head wall	70	11-Jul-14	03-Oct-14	2				
SIIA11140	Sec II A - CWB A1 - Construct pre-bored H-pile	65	25-Jul-14	11-Oct-14	2				
SIIA11180	Sec II A - CWB A1 - D-wall grout curtain / contact grout	90	19-Jun-14	06-Oct-14	7				
SIIA11220	Sec II A - CWB A1 - D-wall Sonic test / interface core	90	19-Jun-14	06-Oct-14	7				
SIIA11240	Sec II A - CWB A1 - install dewater/ recharge / observation well	90	19-Jun-14	06-Oct-14	7				
Section VI A - Area 1 & 2 - Lung King Street									
Roadwork & Utilities									
SVIA10040	Sec VI A - Area 1 - Summary of Box Culvert La Construction	136	11-Nov-13 A	22-Nov-14	-56				
Section VI B - Area 8									
Area 8 - Demolish Ex. Cooling Water Pumping Station									
SVIB10020	MS of cooling water pump station demolition - ICE check and issue check cert	14	22-Feb-14 A	04-Jun-14	1				
SVIB10040	MS of cooling water pump station demolition Works - Eng comment and approve	28	22-Feb-14 A	06-Jun-14	2				
SVIB10060	Completion of reclamation at Zone C	0		31-May-14	24				
SVIB10070	Sec VI B - site clearance, u/g utilities detection	12	07-Apr-14 A	07-Jun-14	0				
SVIB10080	Sec VI B - demolish existing air duct	20	09-Jun-14	02-Jul-14	0				
SVIB10100	Sec VI B - remove existing crane	4	03-Jul-14	07-Jul-14	0				
SVIB10120	Sec VI B - open cut excavation to expose ex. seawall and pump house	5	02-Jul-14	07-Jul-14	0				
SVIB10140	Sec VI B - demolish existing pump house (cell 1)	5	08-Jul-14	12-Jul-14	0				
SVIB10180	Sec VI B - demolish existing pump house (cell 2)	5	10-Jul-14	15-Jul-14	9				
SVIB10200	Sec VI B - demolish existing pump house (cell 3)	5	12-Jul-14	17-Jul-14	9				
SVIB10220	Sec VI B - demolish existing pump house (cell 4)	5	15-Jul-14	19-Jul-14	9				
SVIB10240	Sec VI B - demolish existing pump house (cell 5)	5	17-Jul-14	22-Jul-14	9				
SVIB10260	Sec VI B - demolish existing pump house (cell 6)	5	19-Jul-14	24-Jul-14	9				
SVIB10280	Sec VI B - demolish existing pump house (cell 7)	5	22-Jul-14	26-Jul-14	9				
SVIB10300	Sec VI B - demolish existing pump house (cell 8)	5	24-Jul-14	29-Jul-14	9				
SVIB10320	Sec VI B - demolish existing pump house (cell 9)	5	26-Jul-14	31-Jul-14	9				
SVIB10340	Sec VI B - demolish existing pump house (cell 10)	5	01-Aug-14	06-Aug-14	9				
SVIB10360	Sec VI B - fill up void inside existing pump house (cell 1)	2	14-Jul-14	15-Jul-14	0				
SVIB10380	Sec VI B - fill up void inside existing pump house (cell 2)	2	16-Jul-14	17-Jul-14	12				
SVIB10400	Sec VI B - fill up void inside existing pump house (cell 3)	2	18-Jul-14	19-Jul-14	12				



Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	2014			
						Jun	Jul	Aug	Sep
SVIB10420	Sec VI B - fill up void inside existing pump house (cell 4)	2	21-Jul-14	22-Jul-14	12				
SVIB10440	Sec VI B - fill up void inside existing pump house (cell 5)	2	23-Jul-14	24-Jul-14	12				
SVIB10460	Sec VI B - fill up void inside existing pump house (cell 6)	2	25-Jul-14	26-Jul-14	12				
SVIB10480	Sec VI B - fill up void inside existing pump house (cell 7)	2	28-Jul-14	29-Jul-14	12				
SVIB10500	Sec VI B - fill up void inside existing pump house (cell 8)	2	30-Jul-14	31-Jul-14	12				
SVIB10520	Sec VI B - fill up void inside existing pump house (cell 9)	2	01-Aug-14	02-Aug-14	12				
SVIB10540	Sec VI B - fill up void inside existing pump house (cell 10)	2	07-Aug-14	08-Aug-14	9				
SVIB10560	Sec VI B - demolish existing seawall coping	11	16-Jul-14	28-Jul-14	0				
SVIB10580	Sec VI B - trim down existing seawall	33	23-Jul-14	29-Aug-14	0				
SVIB10600	Sec VI B - backfill and compaction to formation level	14	20-Aug-14	04-Sep-14	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	19-Jun-14	95				
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	08-Aug-14	12				
PCU60320	Sec VI C - Assessment and Award of Sub-contract for Seawall Modification	28	09-Aug-14	05-Sep-14	12				
Area 3 - Box Culvert bay 4 and Roadwork									
SVIC10220	Sec VI C - [Summary] Construct Box Culvert Bay 4	116	06-Jan-14 A	06-Dec-14	107				
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	90	26-May-14 A	28-Aug-14	69				
S0721040	Sec VI D - WD II Box 1 - temp work design - ICE check and issue check cert	28	31-May-14	27-Jun-14	1678				
S0721060	Sec VI D - WD II Box 1 - temp work design - Engineer comment and approve	28	19-May-14 A	18-Jun-14	55				
S0721070	Sec VI D - WD II Box 1 - method statement and temp work design - MTR comment and approve	52	19-Jun-14	09-Aug-14	88				
S0721080	Sec VI D - WD II Box 1 - Prepare and submit method statement	28	19-Jun-14	16-Jul-14	55				
S0721090	Sec VI D - WD II Box 1 - method statement - Engineer comment and approve	28	17-Jul-14	13-Aug-14	55				
Pile Head Treatment and Dry Dock									
WD-C3030	Sec VI D - form dry dock	65	15-Aug-14	01-Nov-14	44				
Section VIII - Landscape Softworks									
Soft Landscaping Works									
SVIII10020	Sec VIII - Tree Felling/Transplanting at Portion 2 & 2A	90	20-Nov-13 A	24-Jun-14	305				
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				



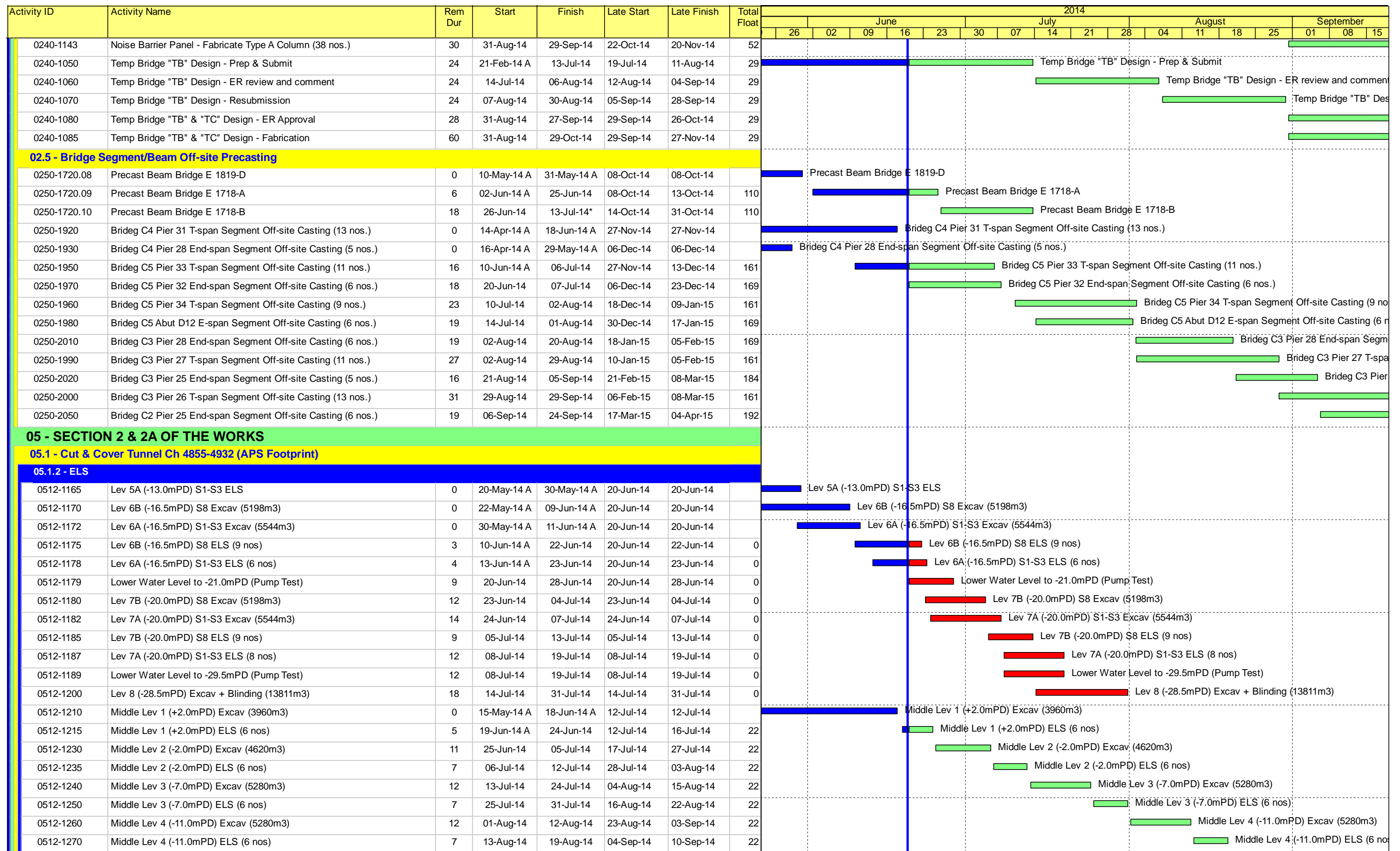
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- Remaining Level of Effort
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

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Three Month Rolling Programme (20 Jun to 19 Sep 2014)

3MRP

3MRP - Jun 2014 to Sep 2014

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014																	
								June					July				August				September				
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	
0620-2642	1500mm Drainage MH 3-1 to MH 3-2 - Sheet Pile	12	18-Aug-14	01-Sep-14	25-Oct-14	07-Nov-14	55	1500mm Drainage MH 3-1 to MH 3-2 - Sheet Pile																	
0620-2643	1500mm Drainage MH 3-1 to MH 3-2 - Trench Excav	9	12-Sep-14	23-Sep-14	08-Nov-14	18-Nov-14	46	1500mm Drainage MH 3-1 to MH 3-2 - Trench Excav																	
06.3 - Admin Building																									
0630-3111	Admin Bldg Pre-bored H-pile GL A-F (31 nos.) - Drilling	12	24-Feb-14 A	05-Jul-14	29-Sep-14	15-Oct-14	84	Admin Bldg Pre-bored H-pile GL A-F (31 nos.) - Drilling																	
0630-3112	Admin Bldg Pre-bored H-pile GL A-F (31 nos.) - H-beam Install + Grouting	25	27-Mar-14 A	19-Jul-14	13-Aug-14	11-Sep-14	45	Admin Bldg Pre-bored H-pile GL A-F (31 nos.) - H-beam Install + Grouting																	
0630-3121	Admin Bldg Pre-bored H-pile GL G-N (24 nos.) - Drilling	30	21-Feb-14 A	25-Jul-14	29-Sep-14	04-Nov-14	84	Admin Bldg Pre-bored H-pile GL G-N (24 nos.) - Drilling																	
0630-3122	Admin Bldg Pre-bored H-pile GL G-N (24 nos.) - H-beam Install + Grouting	21	21-Mar-14 A	16-Jul-14	18-Nov-14	12-Dec-14	126	Admin Bldg Pre-bored H-pile GL G-N (24 nos.) - H-beam Install + Grouting																	
0630-3131	Admin Bldg Pre-bored H-pile GL P-Q (10 nos.) - Drilling	21	07-Jun-14 A	19-Aug-14	05-Nov-14	28-Nov-14	84	Admin Bldg Pre-bored H-pile GL P-Q (10 nos.) - Drilling																	
0630-3132	Admin Bldg Pre-bored H-pile GL P-Q (10 nos.) - H-beam + Grouting	28	31-Jul-14	02-Sep-14	11-Nov-14	12-Dec-14	84	Admin Bldg Pre-bored H-pile GL P-Q (10 nos.) - H-beam + Grouting																	
09 - SECTION 6 OF THE WORKS																									
09.2 - Westbound - Pier 26-27																									
0920-2100	Pre-drilling for Piling at IVB (pier 26) (possession on 25Feb14) (2 no)	0	28-May-14 A	05-Jun-14 A	18-Sep-15	18-Sep-15		Pre-drilling for Piling at IVB (pier 26) (possession on 25Feb14) (2 no)																	
0920-2105	Pier 26 Pile G.I. Final Report / Founding Level	6	16-Jun-14 A	20-Nov-14	18-Sep-15	24-Sep-15	253	Pier 26 Pile G.I. Final Report / Founding Level																	
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																									
1011-3225	F6 Dolphin Construction	0	02-Apr-14 A	16-Jun-14 A	03-Jul-14	03-Jul-14		F6 Dolphin Construction																	
1011-3235	F7 Dolphin Construction	0	28-Mar-14 A	29-May-14 A	28-Jun-14	28-Jun-14		F7 Dolphin Construction																	
1011-3245	F13 Dolphin Construction	20	28-May-14 A	14-Jul-14	14-Jul-14	05-Aug-14	19	F13 Dolphin Construction																	
1011-3255	F5 Dolphin Construction	8	18-Apr-14 A	28-Jun-14	23-Jun-14	02-Jul-14	3	F5 Dolphin Construction																	
1011-3265	F14 Dolphin Construction	24	07-Jun-14 A	18-Jul-14	14-Jul-14	09-Aug-14	19	F14 Dolphin Construction																	
1011-3271	F4 Dolphin Construction	24	20-Jun-14	18-Jul-14	28-Jun-14	26-Jul-14	7	F4 Dolphin Construction																	
1011-3272	F3 Dolphin Construction	24	12-Jul-14	08-Aug-14	21-Jul-14	16-Aug-14	7	F3 Dolphin Construction																	
1011-3273	F2 Dolphin Construction	24	02-Aug-14	29-Aug-14	19-Dec-14	17-Jan-15	116	F2 Dolphin Construction																	
1011-3274	F1 Dolphin Construction	24	23-Aug-14	20-Sep-14	12-Jan-15	07-Feb-15	116	F1 Dolphin Construction																	
1011-3296	F10 Dolphin Fender Installation	9	16-Jul-14	25-Jul-14	07-Aug-14	16-Aug-14	19	F10 Dolphin Fender Installation																	
1011-3297	F9 Dolphin Fender Installation	9	23-Jul-14	01-Aug-14	14-Aug-14	23-Aug-14	19	F9 Dolphin Fender Installation																	
1011-3298	F8 Dolphin Fender Installation	9	30-Jul-14	08-Aug-14	21-Aug-14	30-Aug-14	19	F8 Dolphin Fender Installation																	
1011-3306	F11 Dolphin Fender Installation	9	06-Aug-14	15-Aug-14	08-Jan-15	17-Jan-15	128	F11 Dolphin Fender Installation																	
1011-3307	F12 Dolphin Fender Installation	9	13-Aug-14	22-Aug-14	15-Jan-15	24-Jan-15	128	F12 Dolphin Fender Installation																	
1011-3308	F13 Dolphin Fender Installation	9	20-Aug-14	29-Aug-14	22-Jan-15	31-Jan-15	128	F13 Dolphin Fender Installation																	
1011-3309	F14 Dolphin Fender Installation	9	27-Aug-14	05-Sep-14	29-Jan-15	07-Feb-15	128	F14 Dolphin Fender Installation																	
Pier F01 to F02																									
1011-2890	F1B Pile Cap Shutter Cofferdam	18	02-Aug-14*	22-Aug-14	11-Mar-17	31-Mar-17	784	F1B Pile Cap Shutter Cofferdam																	
1011-2895	F1B Pile Cap Construction	18	23-Aug-14	13-Sep-14	01-Apr-17	25-Apr-17	784	F1B Pile Cap Construction																	
1011-2900	F1B Pier/Column Construction	12	15-Sep-14	27-Sep-14	26-Apr-17	10-May-17	784	F1B Pier/Column Construction																	
10.1.2 - Land Pier Construction																									
Pier D01 to D04																									
1012-1570	Pier D01 Bearing installation	0	21-May-14 A	26-May-14 A	20-Jun-14	20-Jun-14		Pier D01 Bearing installation																	
10.1.3 - E/B Bridge Construction																									
Bridge D3																									
1013-1921	Bridge D3 Parapet North D3-N01 to D3-N10 Prefab Rebar Install	12	23-Jun-14	04-Jul-14	25-Jun-14	06-Jul-14	2	Bridge D3 Parapet North D3-N01 to D3-N10 Prefab Rebar Install																	
1013-1923	Bridge D3 Parapet North D3-N13 - Concreting (F3)	3	26-Jun-14	28-Jun-14	26-Jun-14	28-Jun-14	0	Bridge D3 Parapet North D3-N13 - Concreting (F3)																	

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

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Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014																				
								June						July						August						September		
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15				
1013-1133.1	Bridge D3 Parapet North D3-N05 to D3-N01 - Concreting (F5)	20	02-Jul-14	21-Jul-14	02-Jul-14	21-Jul-14	0	Bridge D3 Parapet North D3-N05 to D3-N01 - Concreting (F5)																				
1013-1865	Bridge D3 Parapet North D3-N10 to D3-N06 - Concreting (F1)	18	04-Jul-14	21-Jul-14	04-Jul-14	21-Jul-14	0	Bridge D3 Parapet North D3-N10 to D3-N06 - Concreting (F1)																				
1013-1137	Complete Delivery of E/B Bridge Segments	0		30-Jun-14		14-Jul-14	12	Complete Delivery of E/B Bridge Segments																				
1013-1138	Bridge D3 Parapet North D3-N11 to D3-N12 - Rebar Fixing (Scaffold)	12	30-Jun-14	11-Jul-14	15-Jul-14	26-Jul-14	15	Bridge D3 Parapet North D3-N11 to D3-N12 - Rebar Fixing (Scaffold)																				
1013-1139	Bridge D3 Parapet North D3-N11 to D3-N12 - Concreting (Scaffold)	12	08-Jul-14	19-Jul-14	23-Jul-14	03-Aug-14	15	Bridge D3 Parapet North D3-N11 to D3-N12 - Concreting (Scaffold)																				
1013-1131	Bridge D3 Parapet South D3-S13 to D3-S08 - Rebar Fixing (F4)	0	24-May-14 A	19-Jun-14 A	20-Jun-14	20-Jun-14		Bridge D3 Parapet South D3-S13 to D3-S08 - Rebar Fixing (F4)																				
1013-1132	Bridge D3 Parapet South D3-S13 to D3-S08 - Concreting (F2)	9	02-Jun-14 A	28-Jun-14	20-Jun-14	28-Jun-14	0	Bridge D3 Parapet South D3-S13 to D3-S08 - Concreting (F2)																				
1013-1993	Bridge D3 Parapet South D3-S04 to D3-S01 - Rebar Fixing (F5)	6	16-Jun-14 A	25-Jun-14	20-Jun-14	25-Jun-14	0	Bridge D3 Parapet South D3-S04 to D3-S01 - Rebar Fixing (F5)																				
1013-1963	Bridge D3 Parapet South D3-S04 to D3-S01 - Concreting (F4)	17	19-Jun-14 A	06-Jul-14	20-Jun-14	06-Jul-14	0	Bridge D3 Parapet South D3-S04 to D3-S01 - Concreting (F4)																				
1013-2153	Bridge D3 Parapet South D3-S05 to D3-S07 - Prefab Rebar Install	12	08-Jul-14	19-Jul-14	10-Jul-14	21-Jul-14	2	Bridge D3 Parapet South D3-S05 to D3-S07 - Prefab Rebar Install																				
1013-1973	Bridge D3 Parapet South D3-S05 to D3-S07 - Concreting (F4)	10	15-Jul-14	24-Jul-14	15-Jul-14	24-Jul-14	0	Bridge D3 Parapet South D3-S05 to D3-S07 - Concreting (F4)																				
1013-1141	Bridge D3 Watermain Bracket Install	9	15-Jul-14	24-Jul-14	21-Jul-14	30-Jul-14	5	Bridge D3 Watermain Bracket Install																				
1013-1869	Bridge D3 Road Lighting	9	21-Jul-14	30-Jul-14	18-Aug-14	27-Aug-14	24	Bridge D3 Road Lighting																				
1013-1870	Bridge D3 Parapet Railing	9	21-Jul-14	30-Jul-14	18-Aug-14	27-Aug-14	24	Bridge D3 Parapet Railing																				
1013-1142	Bridge D3 Watermain Pipe Install	9	22-Jul-14	31-Jul-14	11-Aug-14	20-Aug-14	17	Bridge D3 Watermain Pipe Install																				
1013-1886	Bridge D3 MJ at Abutment D12	9	25-Jul-14	04-Aug-14	04-Aug-14	13-Aug-14	8	Bridge D3 MJ at Abutment D12																				
1013-1144	Bridge D3 Deck Waterproofing	6	29-Jul-14	04-Aug-14	07-Aug-14	13-Aug-14	8	Bridge D3 Deck Waterproofing																				
1013-1145	Bridge D3 Deck Road Surfacing & Marking	12	05-Aug-14	18-Aug-14	14-Aug-14	27-Aug-14	8	Bridge D3 Deck Road Surfacing & Marking																				
Bridge F1A																												
1013-1255	Bridge F1A Parapet North (85m) - Rebar Fixing	0	21-May-14 A	19-Jun-14 A	20-Jun-14	20-Jun-14		Bridge F1A Parapet North (85m) - Rebar Fixing																				
1013-1256	Bridge F1A Parapet North F1-N09 to F1-N03 - Concreting (F1)	9	05-Jun-14 A	28-Jun-14	20-Jun-14	28-Jun-14	0	Bridge F1A Parapet North F1-N09 to F1-N03 - Concreting (F1)																				
1013-1903	Bridge F1A Parapet North F1-N01 to F1-N02 - Concreting (F3)	6	20-Jun-14	25-Jun-14	20-Jun-14	25-Jun-14	0	Bridge F1A Parapet North F1-N01 to F1-N02 - Concreting (F3)																				
1013-1253	Bridge F1A Parapet South (28m) - Rebar Fixing	0	02-May-14 A	29-May-14 A	20-Jun-14	20-Jun-14		Bridge F1A Parapet South (28m) - Rebar Fixing																				
1013-1254	Bridge F1A Parapet South (28m) - Concreting	0	08-May-14 A	06-Jun-14 A	20-Jun-14	20-Jun-14		Bridge F1A Parapet South (28m) - Concreting																				
1013-1257	Bridge F1A South Wing Extension Drill-in Rebar	0	10-Apr-14 A	26-May-14 A	07-Jul-14	07-Jul-14		Bridge F1A South Wing Extension Drill-in Rebar																				
1013-1258	Bridge F1A South Wing Extension Formwork + Casting	12	15-May-14 A	04-Jul-14	07-Jul-14	19-Jul-14	13	Bridge F1A South Wing Extension Formwork + Casting																				
1013-1866	Bridge F1A Int. Double Noise Encl. Install Columns	6	12-Jul-14	18-Jul-14	21-Jul-14	26-Jul-14	7	Bridge F1A Int. Double Noise Encl. Install Columns																				
1013-1867	Bridge F1A Int. Double Noise Encl. Install Beams	9	19-Jul-14	29-Jul-14	28-Jul-14	06-Aug-14	7	Bridge F1A Int. Double Noise Encl. Install Beams																				
1013-1868	Bridge F1A Int. Double Noise Encl. Install Noise Panel	24	30-Jul-14	26-Aug-14	12-Jan-15	07-Feb-15	137	Bridge F1A Int. Double Noise Encl. Install Noise Panel																				
1013-1872	Bridge F1A Road Lighting	9	19-Jul-14	29-Jul-14	18-Aug-14	27-Aug-14	25	Bridge F1A Road Lighting																				
1013-1873	Bridge F1A Parapet Railing	9	19-Jul-14	29-Jul-14	18-Aug-14	27-Aug-14	25	Bridge F1A Parapet Railing																				
1013-1887	Bridge F1A MJ at Pier F3A	9	26-Jul-14	05-Aug-14	04-Aug-14	13-Aug-14	7	Bridge F1A MJ at Pier F3A																				
1013-1265	Bridge F1A Deck Waterproofing	6	30-Jul-14	05-Aug-14	07-Aug-14	13-Aug-14	7	Bridge F1A Deck Waterproofing																				
1013-1266	Bridge F1A Deck Road Surfacing & Marking	12	06-Aug-14	19-Aug-14	14-Aug-14	27-Aug-14	7	Bridge F1A Deck Road Surfacing & Marking																				
1013-1261	Bridge F1A Watermain Bracket Install	15	01-Sep-14	18-Sep-14	28-Nov-14	15-Dec-14	73	Bridge F1A Watermain Bracket Install																				
1013-2033	Bridge F1A Watermain Pipe Install	15	12-Sep-14	29-Sep-14	09-Dec-14	26-Dec-14	73	Bridge F1A Watermain Pipe Install																				
Bridge F2A																												
1013-1365	Bridge F2A Parapet North (48m) - Concreting (P2)	0	08-May-14 A	06-Jun-14 A	20-Jun-14	20-Jun-14		Bridge F2A Parapet North (48m) - Concreting (P2)																				
1013-1369	Bridge F2A Parapet North (48m) - Rebar Fixing (P1)	0	24-Apr-14 A	23-May-14 A	20-Jun-14	20-Jun-14		Bridge F2A Parapet North (48m) - Rebar Fixing (P1)																				
1013-1366	Bridge F2A South Wing Extension Drill-in Rebar	0	12-May-14 A	07-Jun-14 A	14-Jul-14	14-Jul-14		Bridge F2A South Wing Extension Drill-in Rebar																				
1013-1367	Bridge F2A South Wing Extension Formwork + Casting	9	20-May-14 A	30-Jun-14	14-Jul-14	23-Jul-14	19	Bridge F2A South Wing Extension Formwork + Casting																				
1013-1376	Bridge F2A Int. Double Noise Encl. Install Columns	9	02-Jul-14	11-Jul-14	10-Jul-14	19-Jul-14	7	Bridge F2A Int. Double Noise Encl. Install Columns																				
1013-1377	Bridge F2A Int. Double Noise Encl. Install Beams	12	12-Jul-14	25-Jul-14	24-Jul-14	06-Aug-14	10	Bridge F2A Int. Double Noise Encl. Install Beams																				
1013-1378	Bridge F2A Int. Double Noise Encl. Install Noise Panel	24	26-Jul-14	22-Aug-14	12-Jan-15	07-Feb-15	140	Bridge F2A Int. Double Noise Encl. Install Noise Panel																				

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

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Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014																	
								June					July					August					September		
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	
1013-1874	Bridge F2A Road Lighting	9	16-Jul-14	25-Jul-14	18-Aug-14	27-Aug-14	28	Bridge F2A Road Lighting																	
1013-1875	Bridge F2A Parapet Railing	9	16-Jul-14	25-Jul-14	18-Aug-14	27-Aug-14	28	Bridge F2A Parapet Railing																	
1013-1888	Bridge F2A MJ at Pier F5	9	23-Jul-14	01-Aug-14	04-Aug-14	13-Aug-14	10	Bridge F2A MJ at Pier F5																	
1013-1374	Bridge F2A Deck Waterproofing	6	26-Jul-14	01-Aug-14	07-Aug-14	13-Aug-14	10	Bridge F2A Deck Waterproofing																	
1013-1375	Bridge F2A Deck Road Surfacing & Marking	12	02-Aug-14	15-Aug-14	14-Aug-14	27-Aug-14	10	Bridge F2A Deck Road Surfacing & Marking																	
1013-1371	Bridge F2A Watermain Bracket Install	15	12-Sep-14	29-Sep-14	09-Dec-14	26-Dec-14	73	Bridge F2A Watermain Bracket Install																	
Bridge F3A																									
1013-1877	Bridge F3A Road Lighting	9	16-Jul-14	25-Jul-14	18-Aug-14	27-Aug-14	28	Bridge F3A Road Lighting																	
1013-1889	Bridge F3A MJ at Pier F8	9	23-Jul-14	01-Aug-14	04-Aug-14	13-Aug-14	10	Bridge F3A MJ at Pier F8																	
1013-1428	Bridge F3A Deck Waterproofing	6	26-Jul-14	01-Aug-14	07-Aug-14	13-Aug-14	10	Bridge F3A Deck Waterproofing																	
1013-1430	Bridge F3A Deck Road Surfacing & Marking	12	02-Aug-14	15-Aug-14	14-Aug-14	27-Aug-14	10	Bridge F3A Deck Road Surfacing & Marking																	
Bridge F5/F4																									
1013-1435	Bridge F5 - Pier F8 to F9 Diaphragm	0	20-May-14 A	19-Jun-14 A	14-Jul-14	14-Jul-14		Bridge F5 - Pier F8 to F9 Diaphragm																	
1013-1438	Bridge F4 - Pier F9 to F10 Diaphragm	0	20-May-14 A	19-Jun-14 A	28-Jun-14	28-Jun-14		Bridge F4 - Pier F9 to F10 Diaphragm																	
1013-1439	Bridge F4 - Pier F9 to F10 Top Slab Rebar Fixing + Formworks	12	27-May-14 A	04-Jul-14	28-Jun-14	12-Jul-14	7	Bridge F4 - Pier F9 to F10 Top Slab Rebar Fixing + Formworks																	
1013-2113	Bridge F5 - Pier F8 to 10 Tie-in Rebar Fixing	15	20-Jun-14	08-Jul-14	14-Jul-14	30-Jul-14	19	Bridge F5 - Pier F8 to 10 Tie-in Rebar Fixing																	
1013-1436	Bridge F5 - Pier F8 to F9 Top Slab Rebar Fixing + Formworks	12	27-May-14 A	18-Jul-14	14-Jul-14	26-Jul-14	7	Bridge F5 - Pier F8 to F9 Top Slab Rebar Fixing + Formworks																	
1013-2093	Bridge F5 - Pier F8 to 10 Top Slab Concreting	12	12-Jul-14	25-Jul-14	21-Jul-14	02-Aug-14	7	Bridge F5 - Pier F8 to 10 Top Slab Concreting																	
1013-2103	Bridge F5 - Pier F8 to 10 Longitudinal Stitch/ Tie-in	12	19-Jul-14	01-Aug-14	31-Jul-14	13-Aug-14	10	Bridge F5 - Pier F8 to 10 Longitudinal Stitch/ Tie-in																	
1013-1879	Bridge F4/F5 Road Lighting	12	26-Jul-14	08-Aug-14	14-Aug-14	27-Aug-14	16	Bridge F4/F5 Road Lighting																	
1013-1890	Bridge F4/F5 MJ at Pier F9	9	26-Jul-14	05-Aug-14	04-Aug-14	13-Aug-14	7	Bridge F4/F5 MJ at Pier F9																	
1013-2123	Bridge F4/F5 - Pier F8 to F10 Deck Road Surfacing & Marking	12	06-Aug-14	19-Aug-14	14-Aug-14	27-Aug-14	7	Bridge F4/F5 - Pier F8 to F10 Deck																	
1013-1446	Bridge F4 - Pier F10 to F15 Diaphragm	15	19-Jul-14	05-Aug-14	04-Nov-14	20-Nov-14	89	Bridge F4 - Pier F10 to F15 Diaphragm																	
1013-1447	Bridge F4 - Pier F10 to F15 Top Slab	30	26-Jul-14	29-Aug-14	11-Nov-14	15-Dec-14	89	Bridge F4 - Pier F10 to F15 Top Slab																	
1013-1448	Bridge F4 - Pier F10 to F15 Longitudinal Stitch/ Tie-in	30	16-Aug-14	20-Sep-14	02-Dec-14	07-Jan-15	89	Bridge F4 - Pier F10 to F15 Longitudinal Stitch/ Tie-in																	
Bridge D2																									
1013-1565	Bridge D2 Parapet North Prefab Rebar Install D2-N07 to D2-N13	18	20-Jun-14	07-Jul-14	22-Jun-14	09-Jul-14	2	Bridge D2 Parapet North Prefab Rebar Install D2-N07 to D2-N13																	
1013-1913	Bridge D2 Parapet North D2-N07 to D2-N11 - Concreting (F3)	20	02-Jul-14	21-Jul-14	02-Jul-14	21-Jul-14	0	Bridge D2 Parapet North D2-N07 to D2-N11 - Concreting (F3)																	
1013-1705	Bridge D2 Parapet North D2-N13 to D2-N12 - Concreting (F5)	7	22-Jul-14	28-Jul-14	22-Jul-14	28-Jul-14	0	Bridge D2 Parapet North D2-N13 to D2-N12 - Concreting (F5)																	
1013-2003	Bridge D2 Parapet North D2-N02 to D2-N06 - Concreting (F5)	16	29-Jul-14	13-Aug-14	29-Jul-14	13-Aug-14	0	Bridge D2 Parapet North D2-N02 to D2-N06 - Concreting (F5)																	
1013-1566	Bridge D2 Parapet North D2-N01 - Concreting (F1)	3	11-Aug-14	13-Aug-14	11-Aug-14	13-Aug-14	0	Bridge D2 Parapet North D2-N01 - Concreting (F1)																	
1013-1133	Bridge D2 Parapet South D2-S12 to D2-S13 - Rebar Fixing (F5)	3	26-Jun-14	28-Jun-14	26-Jun-14	28-Jun-14	0	Bridge D2 Parapet South D2-S12 to D2-S13 - Rebar Fixing (F5)																	
1013-1134	Bridge D2 Parapet South Prefab Rebar Install D2-S07 to D2-S11	12	26-Jun-14	07-Jul-14	28-Jun-14	09-Jul-14	2	Bridge D2 Parapet South Prefab Rebar Install D2-S07 to D2-S11																	
1013-1943	Bridge D2 Parapet South D2-S07 to D2-S11 - Concreting (F2)	18	02-Jul-14	19-Jul-14	02-Jul-14	19-Jul-14	0	Bridge D2 Parapet South D2-S07 to D2-S11 - Concreting (F2)																	
1013-1863	Bridge D2 Parapet South D2-S13 to D2-S12 - Concreting (F4)	8	07-Jul-14	14-Jul-14	07-Jul-14	14-Jul-14	0	Bridge D2 Parapet South D2-S13 to D2-S12 - Concreting (F4)																	
1013-2143	Bridge D2 Parapet South Prefab Rebar Install D2-S02 to D2-S06	12	23-Jul-14	03-Aug-14	30-Jul-14	10-Aug-14	7	Bridge D2 Parapet South Prefab Rebar Install D2-S02 to D2-S06																	
1013-2013	Bridge D2 Parapet South D2-S02 to D2-S06 - Concreting (F6)	15	30-Jul-14*	13-Aug-14	30-Jul-14	13-Aug-14	0	Bridge D2 Parapet South D2-S02 to D2-S06 - Concreting (F6)																	
1013-1953	Bridge D2 Parapet South D2-S01 - Concreting (F2)	3	08-Aug-14	10-Aug-14	08-Aug-14	10-Aug-14	0	Bridge D2 Parapet South D2-S01 - Concreting (F2)																	
1013-1571	Bridge D2 Watermain Bracket Install	9	22-Jul-14	31-Jul-14	28-Jul-14	06-Aug-14	5	Bridge D2 Watermain Bracket Install																	
1013-1572	Bridge D2 Watermain Pipe Install	9	29-Jul-14	07-Aug-14	11-Aug-14	20-Aug-14	11	Bridge D2 Watermain Pipe Install																	
1013-1880	Bridge D2 Road Lighting	10	02-Aug-14	13-Aug-14	16-Aug-14	27-Aug-14	12	Bridge D2 Road Lighting																	
1013-1881	Bridge D2 Parapet Railing	10	02-Aug-14	13-Aug-14	16-Aug-14	27-Aug-14	12	Bridge D2 Parapet Railing																	
1013-1891	Bridge D2 MJ at Pier D8	9	07-Aug-14	16-Aug-14	11-Aug-14	20-Aug-14	3	Bridge D2 MJ at Pier D8																	
1013-1860	Bridge D2 Deck Waterproofing	6	11-Aug-14	16-Aug-14	11-Aug-14	16-Aug-14	0	Bridge D2 Deck Waterproofing																	

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

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Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014																							
								June						July						August						September					
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15							
1013-1561	Bridge D2 Deck Road Surfacing & Marking	9	18-Aug-14	27-Aug-14	18-Aug-14	27-Aug-14	0	Bridge D2 Deck Road Sur																							
Bridge D1																															
1013-1593	Bridge D1 Pier Segment Erection at Pier D02	0	21-May-14 A	24-May-14 A	20-Jun-14	20-Jun-14		Bridge D1 Pier Segment Erection at Pier D02																							
1013-1600	Bridge D1 Segment Launching T-span Pier D03 (16 nos)	0	23-May-14 A	28-May-14 A	20-Jun-14	20-Jun-14		Bridge D1 Segment Launching T-span Pier D03 (16 nos)																							
1013-1605	Bridge D1 Segment Launching End-span at Pier D04 (7 nos)	0	29-May-14 A	03-Jun-14 A	20-Jun-14	20-Jun-14		Bridge D1 Segment Launching End-span at Pier D04 (7 nos)																							
1013-1606	Bridge D1 Stitching at midspan between D03-D04 + Tendon Stressing	0	04-Jun-14 A	11-Jun-14 A	20-Jun-14	20-Jun-14		Bridge D1 Stitching at midspan between D03-D04 + Tendon Stressing																							
1013-1607	Launch Forward LG to Pier D01	0	12-Jun-14 A	13-Jun-14 A	20-Jun-14	20-Jun-14		Launch Forward LG to Pier D01																							
1013-1608	Bridge D1 Pier Segment Erection at Pier D01	0	14-Jun-14 A	17-Jun-14 A	20-Jun-14	20-Jun-14		Bridge D1 Pier Segment Erection at Pier D01																							
1013-1610	Bridge D1 Segment Launching from Pier D02 (16 nos)	0	17-Jun-14 A	20-Jun-14 A	20-Jun-14	20-Jun-14		Bridge D1 Segment Launching from Pier D02 (16 nos)																							
1013-1640	Bridge D1 Stitching at midspan between D02-D03	3	21-Jun-14 A	23-Jun-14	20-Jun-14	23-Jun-14	0	Bridge D1 Stitching at midspan between D02-D03																							
1013-1620	Bridge D1 Segment Launching from Pier D01 (8 nos)	5	25-Jun-14	29-Jun-14	25-Jun-14	29-Jun-14	0	Bridge D1 Segment Launching from Pier D01 (8 nos)																							
1013-1650	Bridge D1 Stitching at midspan between D01-D02 + Tendon Stressing	5	30-Jun-14	04-Jul-14	30-Jun-14	04-Jul-14	0	Bridge D1 Stitching at midspan between D01-D02 + Tendon Stressing																							
1013-1660	Bridge D1 Permanent Stressing	18	05-Jul-14	22-Jul-14	05-Jul-14	22-Jul-14	0	Bridge D1 Permanent Stressing																							
1013-1704	Bridge D1 Parapet North D1-N01 to D1-N10 Prefab Rebar Install	18	11-Jul-14	28-Jul-14	14-Jul-14	31-Jul-14	3	Bridge D1 Parapet North D1-N01 to D1-N10 Prefab Rebar Insta																							
1013-1708	Bridge D1 Parapet North D1-N06 to D1-N10 - Concreting (F1)	17	25-Jul-14	10-Aug-14	25-Jul-14	10-Aug-14	0	Bridge D1 Parapet North D1-N06 to D1-N10 - C																							
1013-1933	Bridge D1 Parapet North D1-N01 to D1-N05 - Concreting (F3)	18	27-Jul-14	13-Aug-14	27-Jul-14	13-Aug-14	0	Bridge D1 Parapet North D1-N01 to D1-N05																							
1013-1701	Bridge D1 Parapet South D1-S01 to D1-S10 - Prefab Rebar Install	18	11-Jul-14	28-Jul-14	14-Jul-14	31-Jul-14	3	Bridge D1 Parapet South D1-S01 to D1-S10 - Prefab Rebar Ins																							
1013-1703	Bridge D1 Parapet South D1-S06 to D1-S10 - Concreting (F2)	16	23-Jul-14	07-Aug-14	23-Jul-14	07-Aug-14	0	Bridge D1 Parapet South D1-S06 to D1-S10 - Conc																							
1013-1983	Bridge D1 Parapet South D1-S01 to D1-S05 - Concreting (F4)	17	28-Jul-14	13-Aug-14	28-Jul-14	13-Aug-14	0	Bridge D1 Parapet South D1-S01 to D1-S05																							
1013-1711	Bridge D1 Watermain Bracket Install	9	29-Jul-14	07-Aug-14	04-Aug-14	13-Aug-14	5	Bridge D1 Watermain Bracket Install																							
1013-1882	Bridge D1 Road Lighting	10	02-Aug-14	13-Aug-14	16-Aug-14	27-Aug-14	12	Bridge D1 Road Lighting																							
1013-1883	Bridge D1 Parapet Railing	10	02-Aug-14	13-Aug-14	16-Aug-14	27-Aug-14	12	Bridge D1 Parapet Railing																							
1013-1712	Bridge D1 Watermain Pipe Install	9	05-Aug-14	14-Aug-14	11-Aug-14	20-Aug-14	5	Bridge D1 Watermain Pipe Install																							
1013-1892	Bridge D1 MJ at Pier D1 and D4	9	11-Aug-14	20-Aug-14	18-Aug-14	27-Aug-14	6	Bridge D1 MJ at Pier D1 and D4																							
1013-1715	Bridge D1 Deck Waterproofing	6	14-Aug-14	20-Aug-14	14-Aug-14	20-Aug-14	0	Bridge D1 Deck Waterproofing																							
1013-1716	Bridge D1 Deck Road Surfacing & Marking	9	18-Aug-14	27-Aug-14	18-Aug-14	27-Aug-14	0	Bridge D1 Deck Road Sur																							
All E/B Bridges (Common)																															
1013-1821	E/B Watermain Material Submission and Approval	18	30-Jun-14	21-Jul-14	21-Jul-14	09-Aug-14	17	E/B Watermain Material Submission and Approval																							
1013-1822	E/B Watermain Method Statement Submission	12	30-Jun-14	14-Jul-14	21-Jul-14	02-Aug-14	17	E/B Watermain Method Statement Submission																							
1013-1823	E/B Watermain Method Statement No Adverse Comment	12	08-Jul-14	21-Jul-14	28-Jul-14	09-Aug-14	17	E/B Watermain Method Statement No Adverse Comment																							
1013-1826	E/B Bridge Install. Temp. Hydrant (Landside)	12	08-Aug-14	21-Aug-14	14-Aug-14	27-Aug-14	5	E/B Bridge Install. Temp. Hydrant																							
1013-1824	E/B Bridge Watermain Testing + Sterilization (Landside)	6	15-Aug-14	21-Aug-14	21-Aug-14	27-Aug-14	5	E/B Bridge Watermain Testing +																							
1013-1825	E/B Bridge Watermain WSD Connection (Landside)	9	15-Aug-14	25-Aug-14	21-Aug-14	30-Aug-14	5	E/B Bridge Watermain WSD																							
1013-1735	Noise Barrier Mock-up	18	21-Aug-14	11-Sep-14	27-Sep-14	20-Oct-14	31	Noise B																							
1013-1710	Permanent Noise Barrier Type C1 E/B Bridge Ch 1059-1362 (304m)	36	01-Sep-14	15-Oct-14	10-Oct-14	20-Nov-14	31																								
10.1.4 - Bridge E / Hing Fat Slip Road																															
Bridge Construction																															
1014-1172	Bridge E - Pier E1 to E2 - Diaphragm	0	22-Apr-14 A	23-May-14 A	08-Aug-14	08-Aug-14		Bridge E - Pier E1 to E2 - Diaphragm																							
1014-1173	Bridge E - Pier E1 to E2 - Top Slab	0	30-Apr-14 A	27-May-14 A	08-Aug-14	08-Aug-14		Bridge E - Pier E1 to E2 - Top Slab																							
1014-1174	Bridge E - Pier E1 to E2 - Temporary Parapet	7	26-Jul-14	02-Aug-14	08-Aug-14	15-Aug-14	11	Bridge E - Pier E1 to E2 - Temporary Parapet																							
1014-1175	Bridge E - Pier E1 to D1 - Precast Beam (3 nos.)	0	23-May-14 A	28-May-14 A	28-Jun-14	28-Jun-14		Bridge E - Pier E1 to D1 - Precast Beam (3 nos.)																							
1014-1176	Bridge E - Pier E1 to D1 - Diaphragm	12	20-Jun-14	04-Jul-14	28-Jun-14	12-Jul-14	7	Bridge E - Pier E1 to D1 - Diaphragm																							
1014-1177	Bridge E - Pier E1 to D1 - Top Slab	18	05-Jul-14	25-Jul-14	14-Jul-14	02-Aug-14	7	Bridge E - Pier E1 to D1 - Top Slab																							
1014-1178	Bridge E - Pier E1 to D1 - Temporary Parapet	7	26-Jul-14	02-Aug-14	08-Aug-14	15-Aug-14	11	Bridge E - Pier E1 to D1 - Temporary Parapet																							

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

Contract HY/2009/19

Three Month Rolling Programme (20 Jun to 19 Sep 2014)

3MRP

3MRP - Jun 2014 to Sep 2014

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Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014															
								June				July				August				September			
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08
1013-1893	Bridge E MJ at Pier D1 and D4	9	26-Jul-14	05-Aug-14	07-Aug-14	16-Aug-14	10	Bridge E MJ at Pier D1 and D4															
1013-2022	Bridge E - Watermain Bracket Install	9	29-Jul-14	07-Aug-14	04-Aug-14	13-Aug-14	5	Bridge E - Watermain Bracket Install															
1013-1885	Bridge E Road Lighting	10	04-Aug-14	14-Aug-14	16-Aug-14	27-Aug-14	11	Bridge E Road Lighting															
1013-2023	Bridge E - Watermain Pipe Install	9	05-Aug-14	14-Aug-14	11-Aug-14	20-Aug-14	5	Bridge E - Watermain Pipe Install															
1013-2133	Bridge E Deck Road Surfacing & Marking	9	06-Aug-14	15-Aug-14	18-Aug-14	27-Aug-14	10	Bridge E Deck Road Surfacing & Marking															
10.4 - Bridge Deck Demolition																							
10.4.2 - Existing E/B Bridge																							
1042-1010	Demolition - Existing Hing Fat St Slip Rd E/B (12 no beam)	24	01-Sep-14	29-Sep-14	01-Sep-14	29-Sep-14	0	Demolition - Existing Hing Fat St Slip Rd E/B (12 no beam)															
10.5 - Temporary Bridge																							
10.5.1 - Temporary Bridge 'TA'																							
1051-1017	Temporary Bridge TA1 - Bridge Decking + Tie-in to Existing HFSR	0	23-Sep-13 A	17-Jun-14 A	28-Aug-14	28-Aug-14		Temporary Bridge TA1 - Bridge Decking + Tie-in to Existing HFSR															
1051-1018	Temporary Bridge TA1 - Parapet	9	13-Jan-14 A	30-Jun-14	18-Aug-14	27-Aug-14	49	Temporary Bridge TA1 - Parapet															
10.5.3 - Temporary Bridge 'TD'																							
1053-1010	"TD" - Pier F8 to F10 Tower Erection (3 nos.)	0	14-Apr-14 A	23-May-14 A	14-Jul-14	14-Jul-14		"TD" - Pier F8 to F10 Tower Erection (3 nos.)															
1053-1011	"TD" - Pier F8 to F10 Beam Erection	0	13-May-14 A	07-Jun-14 A	14-Jul-14	14-Jul-14		"TD" - Pier F8 to F10 Beam Erection															
1053-1012	"TD" - Pier F8 to F10 Bond Deck Erection	0	07-Jun-14 A	17-Jun-14 A	14-Jul-14	14-Jul-14		"TD" - Pier F8 to F10 Bond Deck Erection															
1053-1013	"TD" - Pier F8 to F10 Slab Construction	9	20-Jun-14	30-Jun-14	14-Jul-14	23-Jul-14	19	"TD" - Pier F8 to F10 Slab Construction															
1053-1014	"TD" - Pier F8 to F10 Parapet	12	02-Jul-14	15-Jul-14	18-Aug-14	30-Aug-14	40	"TD" - Pier F8 to F10 Parapet															
1053-1015	"TD" - Pier F8 to F10 Connection to Bridge F4/F5	12	07-Jun-14 A	01-Aug-14	18-Aug-14	30-Aug-14	25	"TD" - Pier F8 to F10 Connection to Bridge F4/F5															
1053-1021	"TD" - Pier F11, F12, F13 and F14 Tower Erection	12	07-Jun-14 A	04-Aug-14	21-Nov-14	04-Dec-14	102	"TD" - Pier F11, F12, F13 and F14 Tower Erection															
1053-1061	"TD" - Pier F10 to F14 Beam Erection	12	05-Aug-14	18-Aug-14	05-Dec-14	18-Dec-14	102	"TD" - Pier F10 to F14 Beam Erection															
1053-1062	"TD" - Pier F10 to F14 Bond Deck Erection	18	19-Aug-14	08-Sep-14	19-Dec-14	10-Jan-15	102	"TD" - Pier F10 to F14 Bond Deck Erection															
1053-1063	"TD" - Pier F10 to F14 Slab Construction + Tie-in	24	10-Sep-14	09-Oct-14	12-Jan-15	07-Feb-15	102	"TD" - Pier F10 to F14 Slab Construction + Tie-in															
1053-1074	"TD" - Pier F5, F6 and F7 Tower Erection	12	30-Jun-14	14-Jul-14	03-Jul-14	16-Jul-14	2	"TD" - Pier F5, F6 and F7 Tower Erection															
1053-1094	"TD" - Pier F5 to F8 Beam Erection	6	15-Jul-14	21-Jul-14	17-Jul-14	23-Jul-14	2	"TD" - Pier F5 to F8 Beam Erection															
1053-1104	"TD" - Pier F5 to F8 Bond Deck Erection	12	22-Jul-14	04-Aug-14	24-Jul-14	06-Aug-14	2	"TD" - Pier F5 to F8 Bond Deck Erection															
1053-1114	"TD" - Pier F5 to F8 Slab Construction	18	01-Aug-14	21-Aug-14	04-Aug-14	23-Aug-14	2	"TD" - Pier F5 to F8 Slab Construction															
1053-1115	"TD" - Pier F5 to F8 Connection to Bridge F3A	18	01-Aug-14	21-Aug-14	04-Aug-14	23-Aug-14	2	"TD" - Pier F5 to F8 Connection to Bridge F3A															
1053-1124	"TD" - Pier F5 to F8 Parapet	12	15-Aug-14	28-Aug-14	18-Aug-14	30-Aug-14	2	"TD" - Pier F5 to F8 Parapet															
10.6 - Tunnel Approach Ramp																							
10.6.1 - Approach Ramp (Excluding Portion IIB)																							
Bored Piles																							
1061-1670	Remaining Pre-drilling for Approach Ramp Bored Piles	18	19-Jul-13 A	11-Jul-14	22-Jul-19	10-Aug-19	1525	Remaining Pre-drilling for Approach Ramp Bored Piles															
1061-1860	Bored Pile Ramp - BM20	0	05-May-14 A	28-May-14 A	04-Jul-19	04-Jul-19		Bored Pile Ramp - BM20															
1061-1890	Bored Pile Ramp - BM29	0	19-May-14 A	30-May-14 A	12-Apr-19	12-Apr-19		Bored Pile Ramp - BM29															
1061-1900	Bored Pile Ramp - BM34	0	22-May-14 A	09-Jun-14 A	04-Jul-19	04-Jul-19		Bored Pile Ramp - BM34															
1061-1910	Bored Pile Ramp - BM14	0	22-May-14 A	11-Jun-14 A	12-Apr-19	12-Apr-19		Bored Pile Ramp - BM14															
1061-1940	Bored Pile Ramp - BM24	0	03-Jun-14 A	19-Jun-14 A	11-Aug-19	11-Aug-19		Bored Pile Ramp - BM24															
1061-1920	Bored Pile Ramp - BM30	3	10-Jun-14 A	23-Jun-14	04-Jul-19	06-Jul-19	1510	Bored Pile Ramp - BM30															
1061-1930	Bored Pile Ramp - BM10	9	16-Jun-14 A	30-Jun-14	12-Apr-19	24-Apr-19	1444	Bored Pile Ramp - BM10															
1061-1950	Bored Pile Ramp - BM22	15	20-Jun-14	08-Jul-14	04-Apr-19	24-Apr-19	1438	Bored Pile Ramp - BM22															
1061-1960	Bored Pile Ramp - BM31	15	24-Jun-14	11-Jul-14	08-Jul-19	24-Jul-19	1510	Bored Pile Ramp - BM31															
1061-2000	Bored Pile Ramp - BM12	15	02-Jul-14	18-Jul-14	25-Apr-19	13-May-19	1444	Bored Pile Ramp - BM12															
1061-1980	Bored Pile Ramp - BM25	15	09-Jul-14	25-Jul-14	25-Apr-19	13-May-19	1438	Bored Pile Ramp - BM25															

- Remaining Level of Effort
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Contract HY/2009/19

Three Month Rolling Programme (20 Jun to 19 Sep 2014)

3MRP

3MRP - Jun 2014 to Sep 2014

Activity ID	Activity Name	Rem Dur	Start	Finish	Late Start	Late Finish	Total Float	2014																		
								June				July				August				September						
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15		
1061-1970	Bored Pile Ramp - BM23	15	12-Jul-14	29-Jul-14	25-Jul-19	10-Aug-19	1510																		Bored Pile Ramp - BM23	
1061-2010	Bored Pile Ramp - BM11	15	19-Jul-14	05-Aug-14	14-May-19	30-May-19	1444																			Bored Pile Ramp - BM11
1061-1990	Bored Pile Ramp - BM25	15	26-Jul-14	12-Aug-14	14-May-19	30-May-19	1438																			Bored Pile Ramp - BM25
1061-2020	Bored Pile Ramp - BM16	15	26-Jul-14	12-Aug-14	19-Jun-19	06-Jul-19	1468																			Bored Pile Ramp - BM16
1061-2050	Bored Pile Ramp - BM09	15	06-Aug-14	22-Aug-14	31-May-19	18-Jun-19	1444																			Bored Pile Ramp - BM09
1061-2030	Bored Pile Ramp - BM17	15	13-Aug-14	29-Aug-14	08-Jul-19	24-Jul-19	1468																			Bored Pile Ramp - BM17
1061-2060	Bored Pile Ramp - BN32	15	13-Aug-14	29-Aug-14	31-May-19	18-Jun-19	1438																			Bored Pile Ramp - BN32
1061-2100	Bored Pile Ramp - BM08	15	23-Aug-14	10-Sep-14	19-Jun-19	06-Jul-19	1444																			Bored Pile Ramp - BM08
1061-2040	Bored Pile Ramp - BM18	15	30-Aug-14	17-Sep-14	25-Jul-19	10-Aug-19	1468																			Bored Pile Ramp - BM18
1061-2070	Bored Pile Ramp - BN34	15	30-Aug-14	17-Sep-14	19-Jun-19	06-Jul-19	1438																			Bored Pile Ramp - BN34
1061-2110	Bored Pile Ramp - BM07	15	11-Sep-14	27-Sep-14	08-Jul-19	24-Jul-19	1444																			Bored Pile Ramp - BM07
1061-2080	Bored Pile Ramp - BN33	15	18-Sep-14	07-Oct-14	08-Jul-19	24-Jul-19	1438																			Bored Pile Ramp - BN33
10.7 - Section X - Miscellaneous Works																										
10.7.1 - TTM Stages																										
1071-1005	TTA Stage 2A - TMLG / TD / Police Consultation and Endorsement	18	19-May-14 A	11-Jul-14	28-Jun-14	19-Jul-14	7																			TTA Stage 2A - TMLG / TD / Police Consultation and Endorsement
1071-1010	TTM Stage 2A - TTM Enabling Works + Trial Run	4	28-Aug-14	31-Aug-14	28-Aug-14	31-Aug-14	0																			TTM Stage 2A - TTM
1071-1020	TTM Stage 2A - Hing Fat Slip Road Divert to New E/B Bridge through 'TA'	0		31-Aug-14		31-Aug-14	0																			TTM Stage 2A - Hing

Remaining Level of Effort
 Actual Level of Effort
 Actual Work
 Remaining Work
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Contract HY/2009/19
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Activity ID	Activity Name	Original Duration	Start	Finish	Late Start	Late Finish	Total Float	2014				
								Jul	Aug	Sep	Oct	
Update 2014-07-20 CWB(CC) - Commissioning Contract - 3MRP (IWPC)												
PRELIMINARIES AND GENERAL REQUIREMENTS												
Salient Key Dates and Milestones												
Possession Dates and Vacation Dates												
PO-III	Possession of Portion III (Day 120)	1209d	28-Jun-14 A	18-Oct-17	20-Jul-14	18-Oct-17	0d					
Submissions and Approvals												
Initial General Submission												
1208	Submission of CMC 4DMS	60d	20-Jul-14	17-Sep-14	04-Oct-14	02-Dec-14	76d					
10154	Appointment of Independent SEC Expert	14d	20-Jul-14	02-Aug-14	17-Mar-15	30-Mar-15	240d					
10156	Appointment of Independent Software Checking Engineer (ISCE)	14d	20-Jul-14	02-Aug-14	17-Mar-15	30-Mar-15	240d					
10166	Submission of CMC Quality Control Report	45d	20-Jul-14	02-Sep-14	05-Aug-14	18-Sep-14	16d					
10170	Submission of CMC CMS	30d	20-Jul-14	18-Aug-14	03-Nov-14	02-Dec-14	106d					
10172	Appointment of Independent Software assessor for CCMS	14d	20-Jul-14	02-Aug-14	17-Mar-15	30-Mar-15	240d					
10174	Submission of Risk Assessment	14d	20-Jul-14	02-Aug-14	20-Oct-14	02-Nov-14	92d					
10176	Submit plan of project video films and video script	100d	20-Jul-14	27-Oct-14	25-Jul-14	01-Nov-14	5d					
1206	Submission of CMC 3-D models	45d	03-Sep-14	17-Oct-14	19-Sep-14	02-Nov-14	16d					
10168	Submission of CMC 3DVR	30d	18-Oct-14	16-Nov-14	03-Nov-14	02-Dec-14	16d					
Programme												
10292	Review and approval of Initial Works Programme (Rev.C)	30d	13-Jun-14 A	11-Jul-14 A	11-Sep-14	11-Sep-14						
1124	Prepare Works Programme	60d	12-Jul-14 A	09-Sep-14	11-Sep-14	01-Nov-14	53d					
Specified Plans												
1170	Establish a Project Emergency Group (PEG)	90d	20-Jul-14	17-Oct-14	04-Feb-17	04-May-17	930d					
1172	Submission of a Traffic management Contingency Plan	90d	18-Oct-14	15-Jan-15	05-May-17	02-Aug-17	930d					
Project Wide EPD Permits & Licenses												
1146	EPD - Apply Discharge License for Effluent	7d	20-Jul-14	26-Jul-14	27-Sep-14	03-Oct-14	69d					

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

Leighton Contractors (Asia) Limited

Programme Update 05 (July 2014)

THREE MONTH ROLLING

Project ID: 3MRP-U005
 Baseline: IWPC
 Layout: Update Three Month Rolling U005
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Date	Revision	Checked	Appro...
20-Jun-14	U004	AT	CW
20-Jul-14	U005	AT	CW

Activity ID	Activity Name	Original Duration	Start	Finish	Late Start	Late Finish	Total Float	2014					
								Jul	Aug	Sep	Oct		
1148	EPD - Submit Registration as Chem Waste Producer	14d	20-Jul-14	02-Aug-14	19-Nov-14	02-Dec-14	122d						
1150	EPD - Apply & obtain Dumping Permit	28d	20-Jul-14	16-Aug-14	05-Nov-14	02-Dec-14	108d						
1154	EPD - Apply obtain Construction Noise Permit	28d	20-Jul-14	16-Aug-14	05-Nov-14	02-Dec-14	108d						
1152	EPD - Grant Discharge License for Effluent	60d	27-Jul-14	24-Sep-14	04-Oct-14	02-Dec-14	69d						
DETAILED DESIGN OF WORKS													
Temporary Works Design and Engineering													
Falsework and Formwork Design													
10066	Falsework & Formwork- Design preparation	56d	26-Jun-14 A	26-Jul-14	09-Jan-15	15-Jan-15	142d						
10068	Falsework & Formwork- Method Statement preparation	56d	02-Jul-14 A	02-Aug-14	16-Jan-15	22-Jan-15	142d						
10070	Falsework & Formwork- ICE Approval / Cert	7d	04-Aug-14	11-Aug-14	23-Jan-15	30-Jan-15	142d						
10072	Falsework & Formwork- Submission to AECOM (review / approval)	30d	12-Aug-14	10-Sep-14	31-Jan-15	01-Mar-15	172d						
Permanent Works Design and Engineering													
Metal Roof on WVB													
2168	WVB Roof - Prepare Preliminary Design and Submission	48d	09-Jun-14 A	26-Jul-14	05-Aug-14	11-Aug-14	13d						
2170	WVB Roof - Finalise preliminary design and ICE Review	24d	28-Jul-14	23-Aug-14	12-Aug-14	08-Sep-14	13d						
2172	WVB Roof - Final submission to Engineer with ICE Certificate	0d		23-Aug-14		08-Sep-14	13d						
2174	WVB Roof - Submit design to Engineer for review & approval	48d	25-Aug-14	22-Oct-14	10-Sep-14	06-Nov-14	13d						
2176	WVB Roof - Prepare the Detailed Design submission	18d	30-Sep-14	22-Oct-14	17-Oct-14	06-Nov-14	13d						
Green Wall on ADB													
10228	ADB Green Wall - Prepare Preliminary Design and Submission	48d	21-Jul-14	15-Sep-14	24-Jan-15	27-Mar-15	155d						
10230	ADB Green Wall - Finalise preliminary design and ICE Review	24d	16-Sep-14	15-Oct-14	28-Mar-15	29-Apr-15	155d						
10240	ADB Green Wall - Final submission to Engineer with ICE Certificate	0d		15-Oct-14		29-Apr-15	155d						
10232	ADB Green Wall - Submit design to Engineer for review & approval	48d	16-Oct-14	10-Dec-14	30-Apr-15	27-Jun-15	155d						
Tunnel Ventilation System (TVS)													
2040	TVS - Prepare Preliminary Design and Submission	90d	15-May-14 A	12-Aug-14	23-Aug-14	16-Sep-14	29d						

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

Leighton Contractors (Asia) Limited
Programme Update 05 (July 2014)
THREE MONTH ROLLING

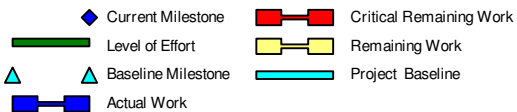
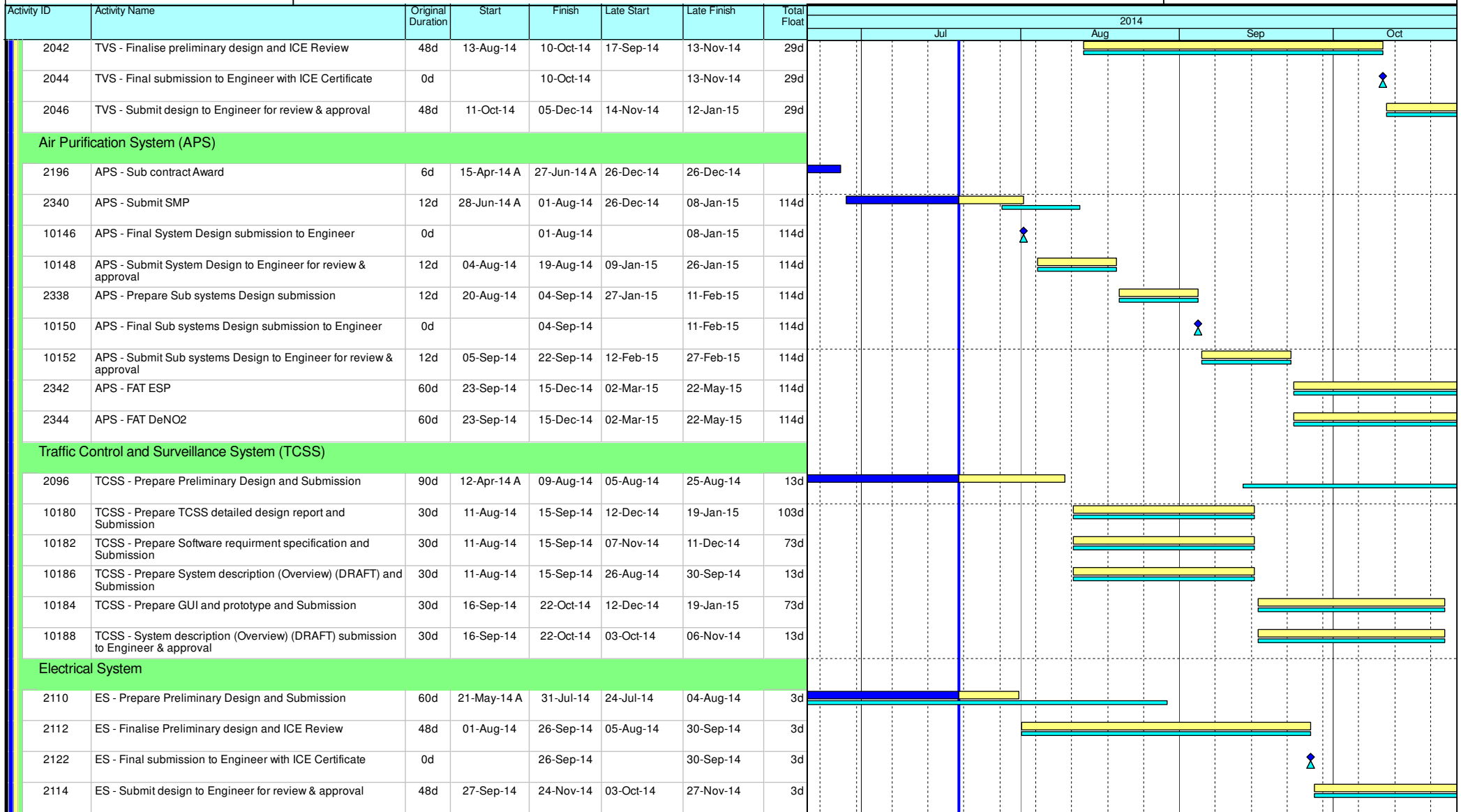
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Data Date: 20-Jul-14

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_3, Not HL.



Leighton Contractors (Asia) Limited Programme Update 05 (July 2014) THREE MONTH ROLLING

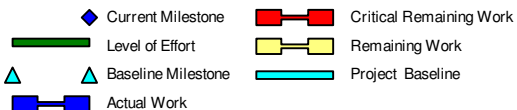
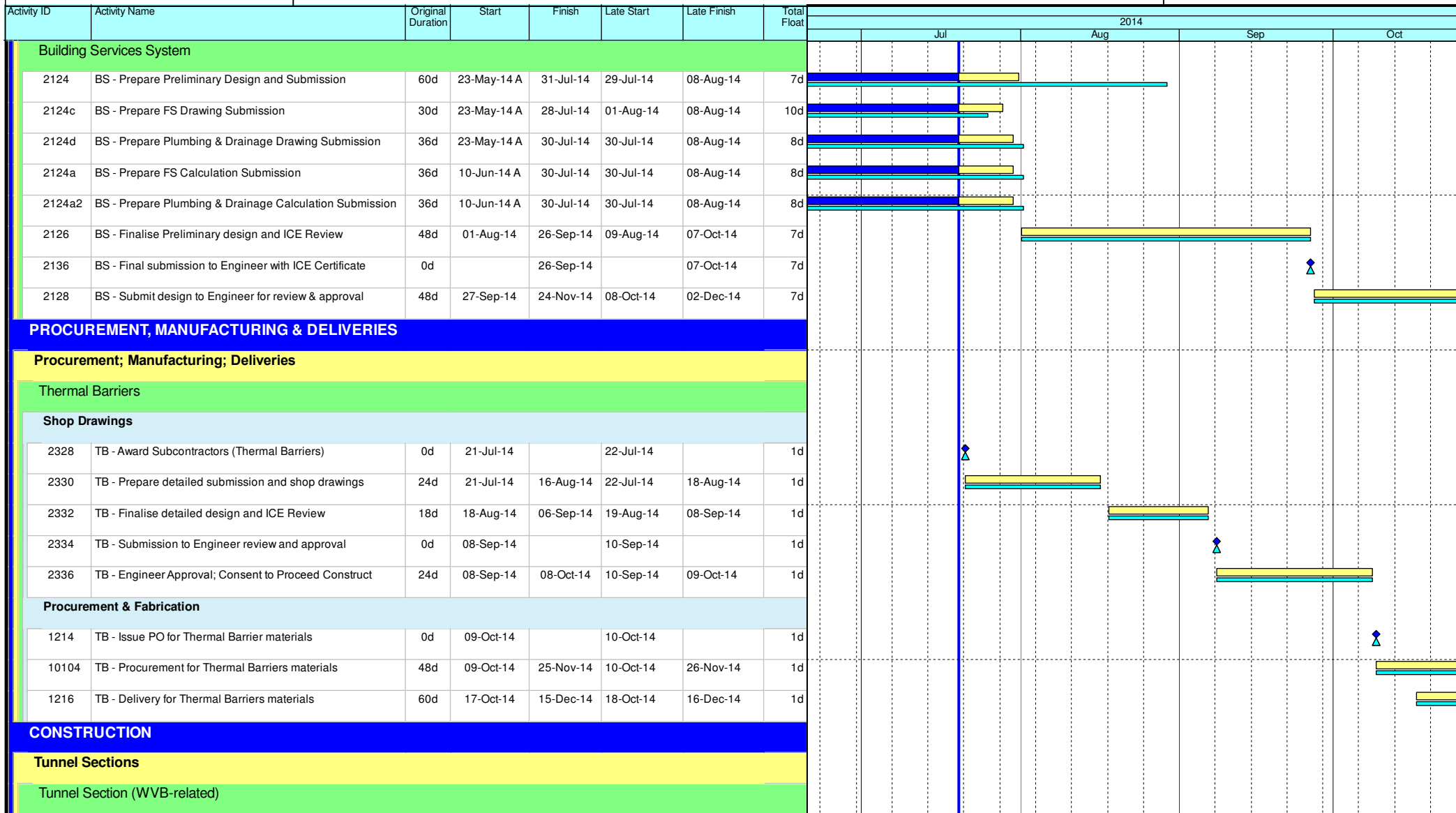
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20-Jul-14	U005	AT	CW

Data Date: 20-Jul-14

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_3, Not HL.










Leighton Contractors (Asia) Limited Programme Update 05 (July 2014) THREE MONTH ROLLING

Project ID: 3MRP-U005
Baseline: IWPC
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Date	Revision	Checked	Appro...
20-Jun-14	U004	AT	CW
20-Jul-14	U005	AT	CW

Activity ID	Activity Name	Original Duration	Start	Finish	Late Start	Late Finish	Total Float	2014					
								Jul	Aug	Sep	Oct		
Portion III [CH1800 to CH2600]													
4918	Possession of Portion III	0d	28-Jun-14 A		01-Nov-14								
4920	III - Initial Site Survey	12d	21-Jul-14	02-Aug-14	01-Nov-14	14-Nov-14	86d						
Westbound													
4922	III(WB) - Mobilisation & Setup	12d	04-Aug-14	16-Aug-14	15-Nov-14	28-Nov-14	86d						

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

Leighton Contractors (Asia) Limited Programme Update 05 (July 2014) THREE MONTH ROLLING

Project ID: 3MRP-U005
 Baseline: IWPC
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Date	Revision	Checked	Appro...
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20-Jul-14	U005	AT	CW

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014																	
						Jul			Aug			Sep			Oct								
Update 2014-07-20 CWB - Central Interchange (2014-06-20) Revised DWP R6a																							
PRELIMINARIES																							
Submissions & Approvals																							
Traffic																							
Temporary Traffic Management																							
1326	TTM - Submit TTA Stage 6 Scheme for Approval	24d	16-Sep-14	09-Oct-14	0d																		
1327	TTM - Engineer / TMLG Review & Approve (TTA Stage 6)	12d	10-Oct-14	21-Oct-14	0d																		
Design																							
Temporary Works Design																							
ELS - Trough A																							
1177	ELS - ELS Trough A ICE Check & Endorse	15d	18-Jun-14 A	29-Jun-14 A																			
1179	ELS - ELS Trough A Engineer Review & Approve Design	28d	30-Jun-14 A	21-Jul-14	20d																		
Procurement, Shop Drawing, Manufacture & Delivery																							
Excavation & Lateral Support																							
1180	ELS - Walling & Shoring Material Sourcing, Procurement and Delivery (Trough A)	30d	09-Jun-14 A	08-Aug-14	2d																		
Interfacing																							
Interfacing with CWB Route Wide & TCSS Contract																							
1773	CWB Route Wide - Review & Endorse Interfacing Management Plan	28d	25-Mar-14 A	31-Jul-14	1d																		
1775	CWB Route Wide - Engineer Review & Approve Interfacing Management Plan	28d	01-Aug-14	28-Aug-14	1d																		
Interfacing with Harbour-front Enhancement Project																							
3550	HFE - Prepare & Submit Interfacing Management Plan with HFE	28d	20-Jul-14	16-Aug-14	23d																		
3560	HFE - Review & Endorse Interfacing Management Plan	28d	17-Aug-14	13-Sep-14	23d																		
3570	HFE - Engineer Review & Approve Interfacing Management Plan	28d	14-Sep-14	11-Oct-14	23d																		
Interfacing with HyD Maintenance Contract for Mod's to PTI in Portion V																							
3580	HyD(PTI) - Prepare & Submit Interfacing Management Plan with HyD(PTI)	28d	20-Jul-14	16-Aug-14	23d																		

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

Leighton Contractors (Asia) Limited

Programme Update 46 (July 2014)

THREE MONTH ROLLING

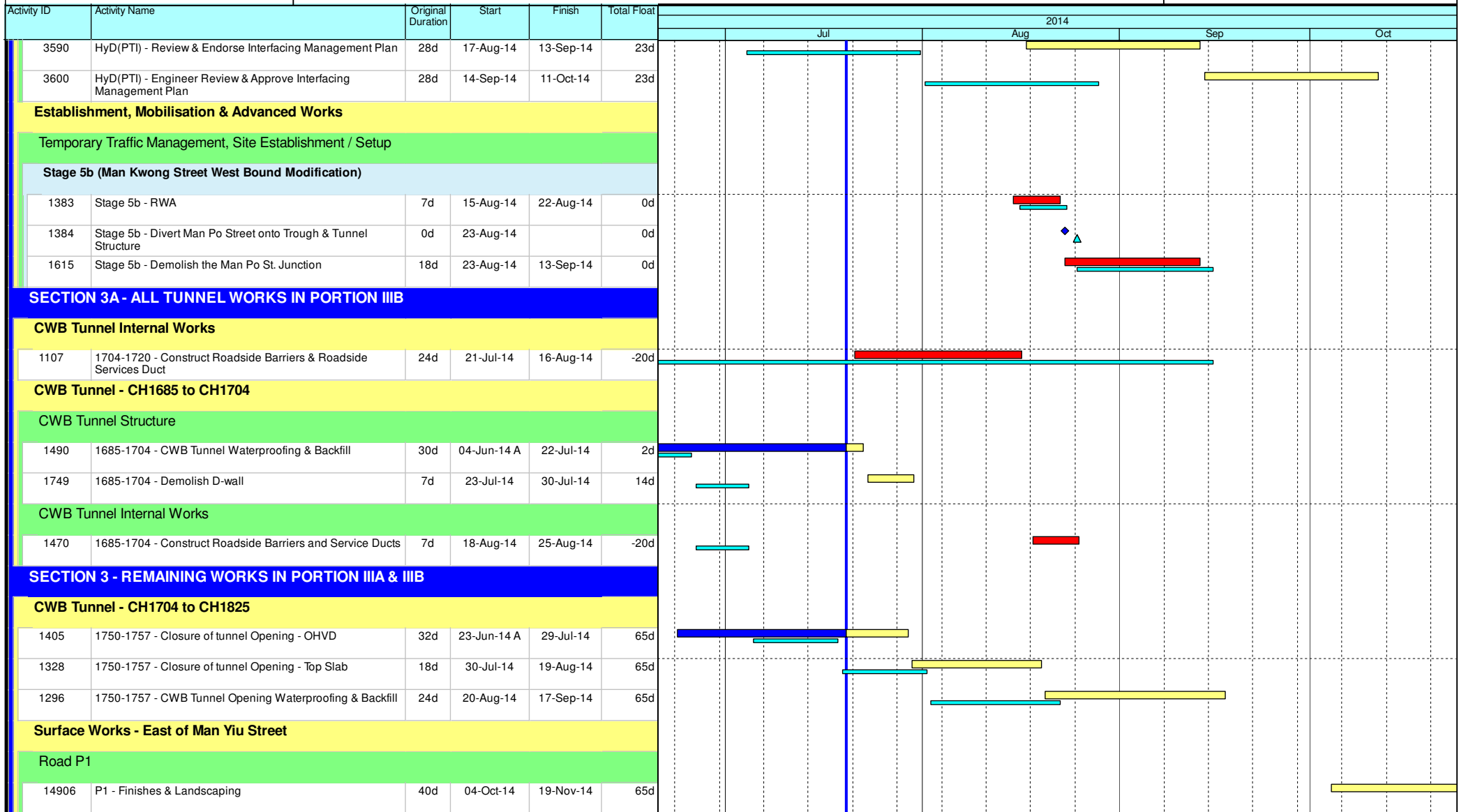
Project ID: U046
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Date	Revision	Checked	Appro...
20-Jun-14	U045	AT	DS
20-Jul-14	U046	AT	DS

Data Date: 20-Jul-14

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

TASK filters: 3 Months_1, Not HL.



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Leighton Contractors (Asia) Limited Programme Update 46 (July 2014) THREE MONTH ROLLING

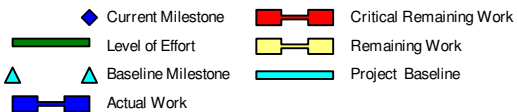
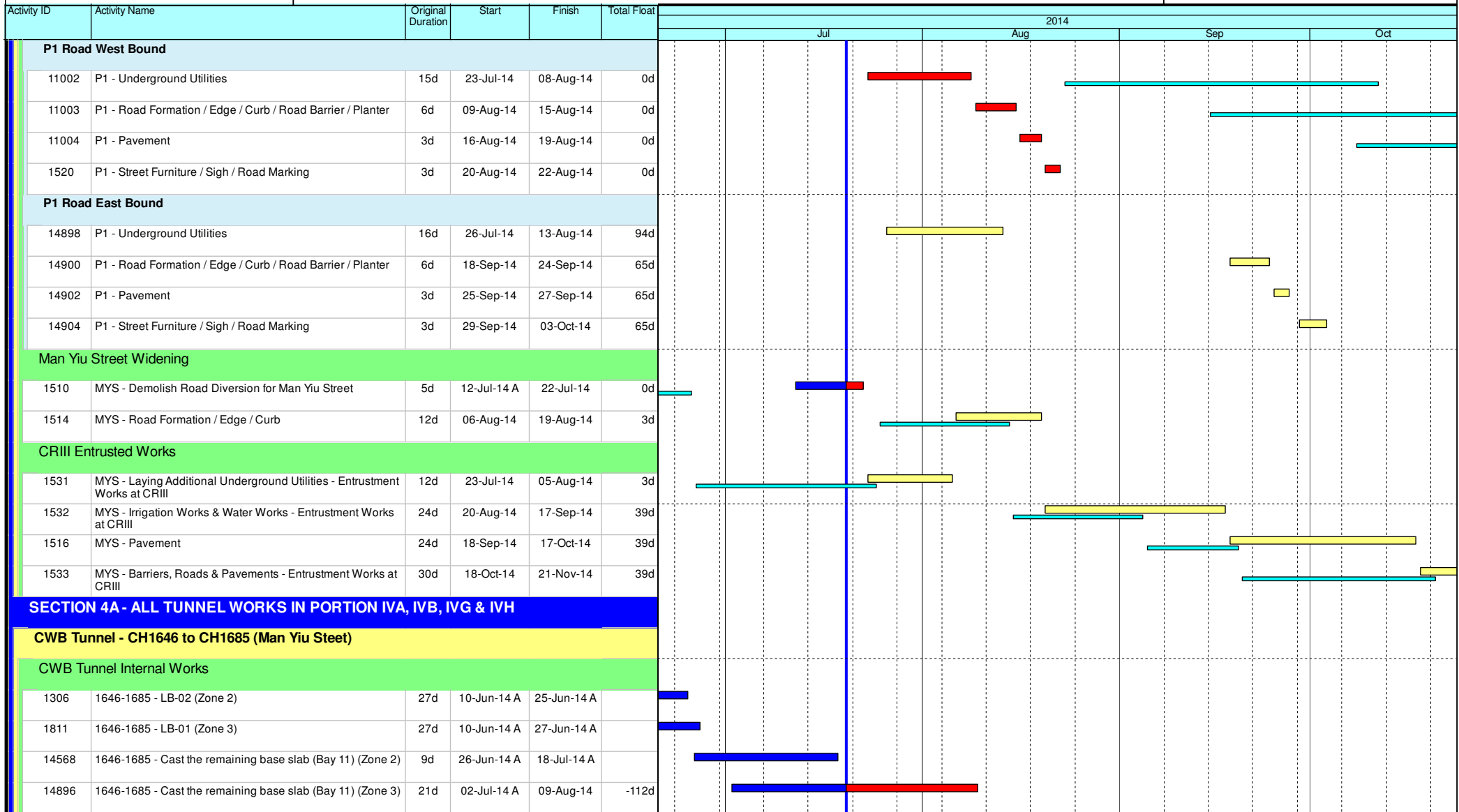
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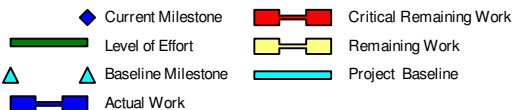
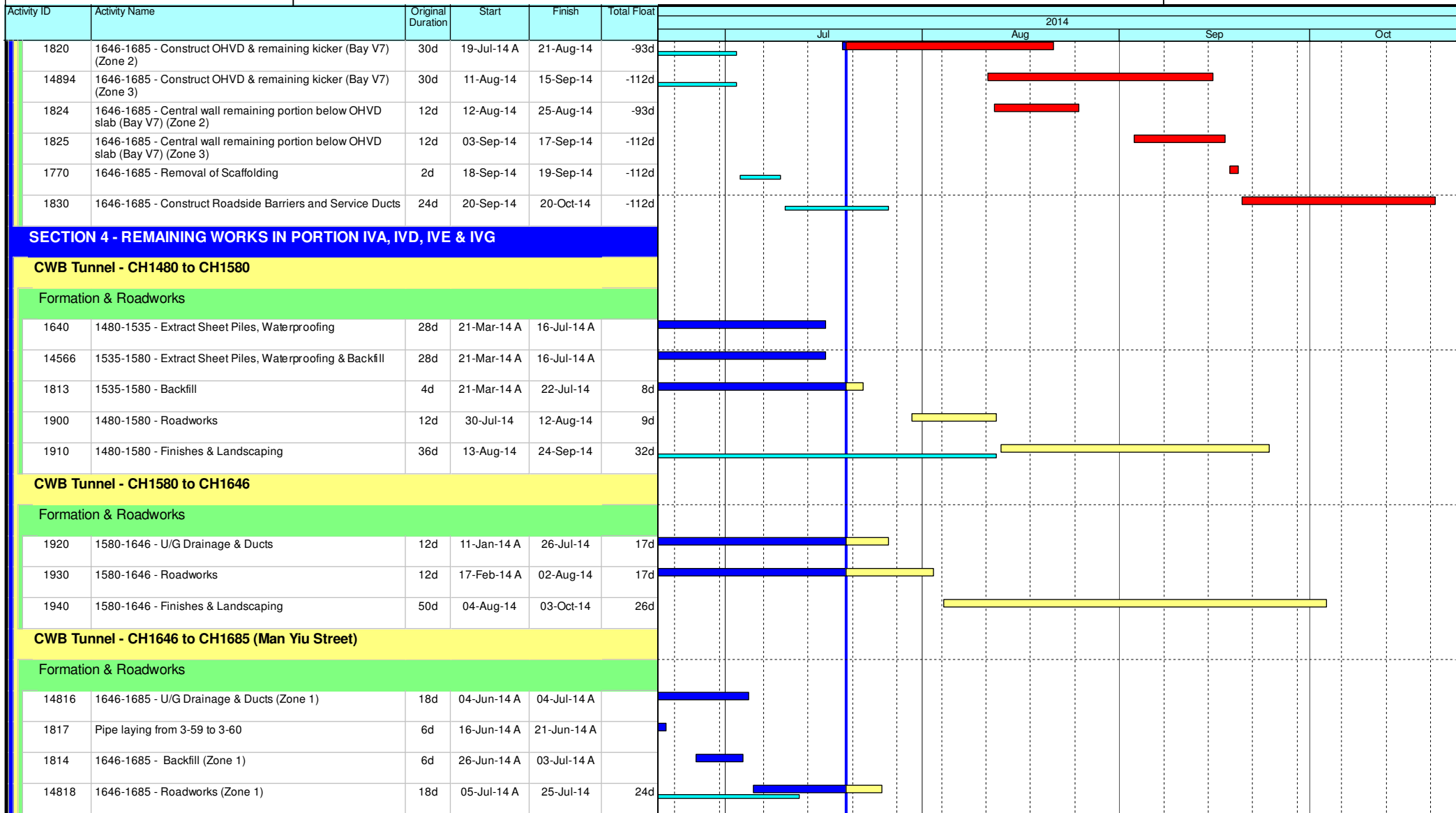
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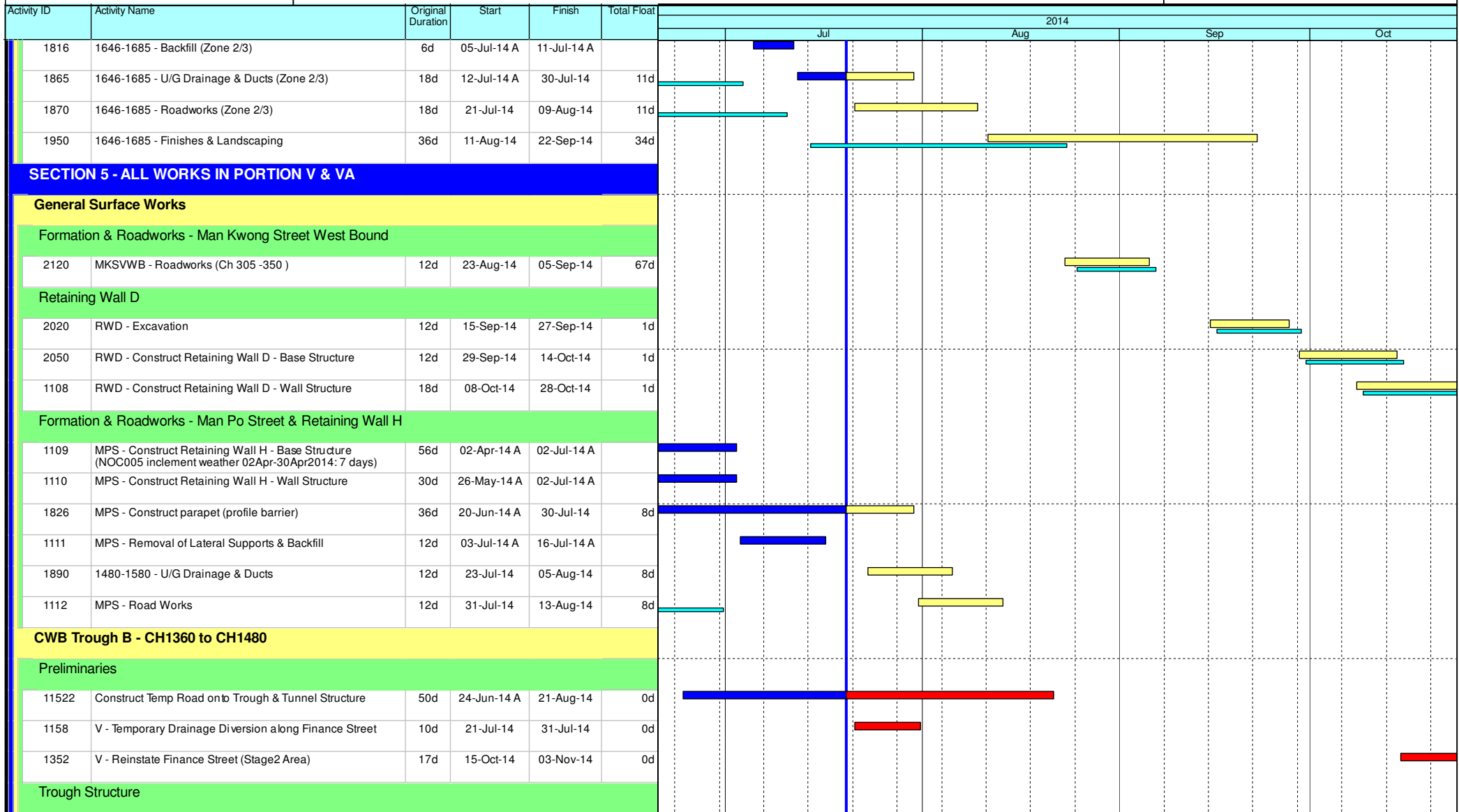
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014				
						Jul	Aug	Sep	Oct	
Trough Phase 1										
14570	TRB - Temporary soil storage on Trough B	138d	13-Mar-13 A	20-Jun-14 A						
1203	TRB - Construct Trough Slab - Area for TTA5B	28d	21-Jun-14 A	30-Jun-14 A		█				
14572	TRB - Backfilling tunnel roof (Ch1480-1704)	18d	27-Jun-14 A	18-Jul-14 A		█	█			
Trough Phase 2a										
1292	TRB - Sheet Pile / Grouting - Phase 2a	12d	01-Aug-14	14-Aug-14	0d		█	█		
1293	TRB - Excavate - Trough 2a	4d	15-Aug-14	19-Aug-14	0d		█			
1297	TRB - Construct Trough Slab - 2a South Portion / Allow access for RW contractor	24d	20-Aug-14	17-Sep-14	0d	█		█	█	
1301	TRB - Construct Wall - 2a South Bottom (CH1361-1450)	24d	26-Aug-14	23-Sep-14	0d		█	█	█	
1303	TRB - Backfill - 2a South Wall to Bottom of Foul Drain	4d	24-Sep-14	27-Sep-14	0d		█		█	
1307	TRB - Reinstate Foul & Storm Drain (Stage 2)	12d	29-Sep-14	14-Oct-14	0d		█		█	█
1309	TRB - Backfill - 2a South Wall	4d	15-Oct-14	18-Oct-14	8d		█			█
Trough Phase 2b										
1280	TRB - Construct Wall - 2b North Wall Upper (NOC005-Inclement weather 15Apr-30Apr2014: 5 days)	24d	15-Apr-14 A	25-Jul-14	0d	█	█			
1288	TRB - Construct Wall - 2b South Wall Upper (CH1450-1480)	18d	27-Jun-14 A	08-Aug-14	0d	█	█			
1282	TRB - Construct 2b North Wall Parapet	12d	05-Jul-14 A	26-Jul-14	84d		█			█
1283	TRB - Backfill Trough 2b North Parapet & Extract Sheet Piling	18d	19-Jul-14 A	06-Aug-14	75d	█	█			
1290	TRB - Construct 2b South Wall Parapet	12d	09-Aug-14	22-Aug-14	0d		█			
1299	TRB - Construct Internal Stairs	24d	09-Aug-14	05-Sep-14	58d		█	█	█	
Trough Internal Works										
2140	TRB - Construct Roadside Service Ducts	24d	10-Oct-14	06-Nov-14	8d			█		█
SECTION 6 - ALL WORKS IN PORTION VI										
Bridge B										
Bridge Structure										
2200	BRB - Stage 3 Bridge Deck - Pier B4 to B3 (NOC005 inclement weather 10Jan-30Apr2014: 12 days)	50d	10-Jan-14 A	28-Jun-14 A		█	█			

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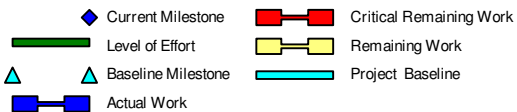
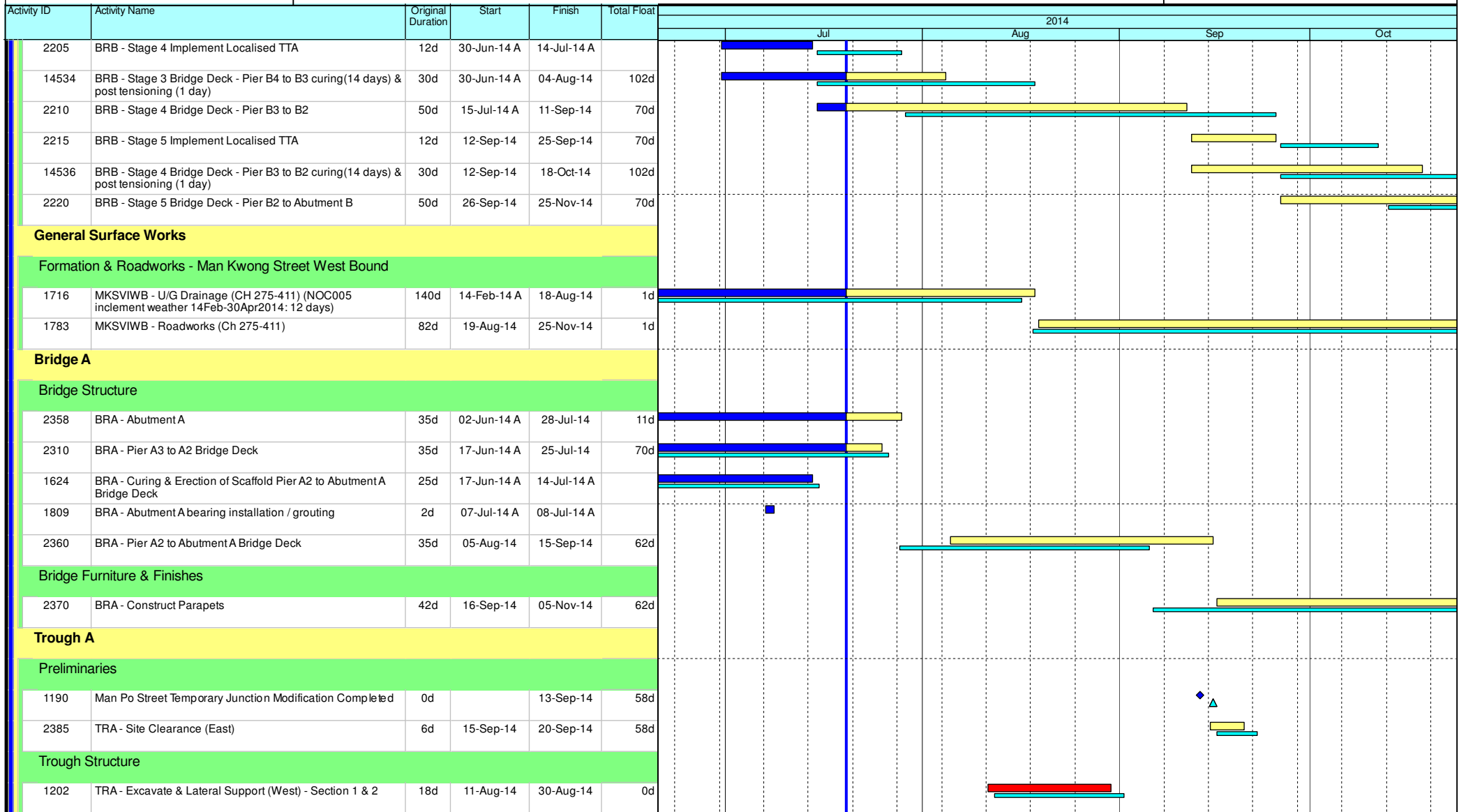
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20-Jun-14	U045	AT	DS
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014			
						Jul	Aug	Sep	Oct
1609	TRA - Construct Trough A (West) - Section 1 & 2	11d	01-Sep-14	13-Sep-14	0d				
1202a	TRA - Excavate & Lateral Support (West) - Section 3, 4 & 5	16d	15-Sep-14	04-Oct-14	0d				
1609a	TRA - Construct Trough A (West) - Section 3, 4 & 5	12d	06-Oct-14	18-Oct-14	0d				
Elevated Layby at Rumsey Street Flyover East Bound									
Bridge Structure									
2770	RSFLB - Pier E1/E2 Bridge Deck	36d	30-Sep-14*	12-Nov-14	287d				
SECTION 7, 7A, 7B & 7C - LANDSCAPE ESTABLISHMENT									
4060	EST - Portion IVG Landscape Establishment	365d	23-Sep-14	22-Sep-15	42d				
4020	EST - Portion IVD Landscape Establishment	365d	25-Sep-14	24-Sep-15	40d				
4010	EST - Portion IVA Landscape Establishment	365d	04-Oct-14	03-Oct-15	31d				
4030	EST - Portion V Landscape Establishment	365d	12-Oct-14	11-Oct-15	23d				
4050	EST - Portion IVE Landscape Establishment	365d	12-Oct-14	11-Oct-15	23d				
4070	EST - Portion VA Landscape Establishment	365d	12-Oct-14	11-Oct-15	23d				
INTERFACING WORKS									
Interfacing with CWB(RW)									
4215	INT - Section 3B - Joint Inspection & Handover to CWB(RW)	14d	27-Jan-14 A	20-Jul-14	-142d				
4230	INT - Section 3A - Joint Inspection & Handover to CWB(RW)	14d	17-Aug-14	30-Aug-14	-1d				
4220	INT - Section 4 - Joint Inspection & Handover to CWB(RW)	14d	04-Oct-14	17-Oct-14	45d				
Key Dates for Completion of Sections									
Anticipated Completion									
1044	KD7 - Anticipated Completion (EOT 3 day / 1.5 day added)	0d		27-Jun-14 A					
1054	KD4 - Anticipated Completion	0d		25-Aug-14*	-24d				
Contract Required Completion									
1045	KD7 - Section 4A Complete (DAY-1341) - EOT 3 days / 1.5 days	0d		20-Jul-14*	-52d				
1055	KD4 - Section 3A Complete (DAY-1411)	0d		01-Aug-14*	0d				








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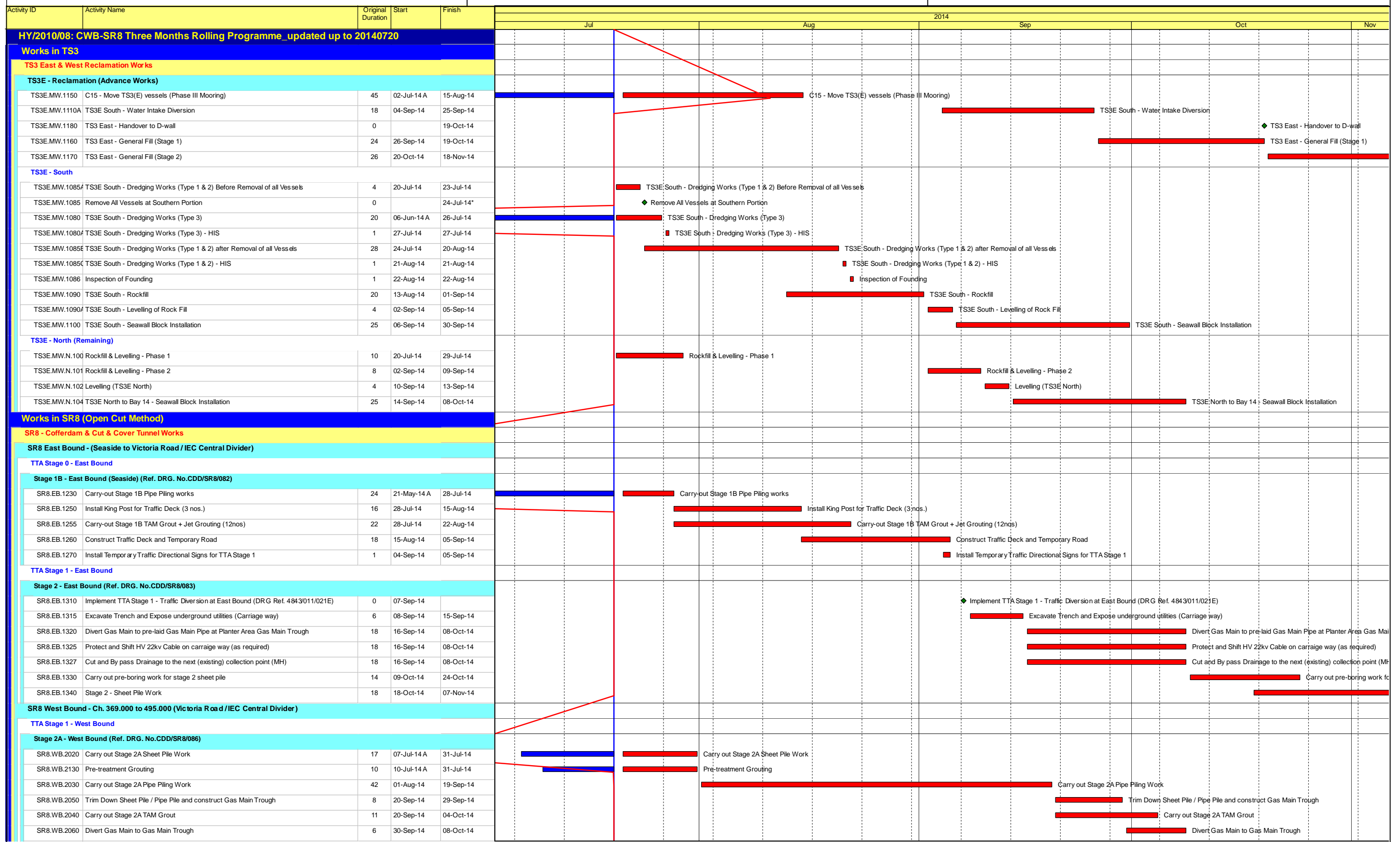
Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2014											
						Jul			Aug			Sep			Oct		
Portion Handover Dates																	
Anticipated Handover																	
2910	Portion IIIC Handover (KD5 + 28 days)	0d		20-Jul-14*	-142d												
2925	Portion IIIB Handover (KD4 + 28 days)	0d		22-Sep-14*	-24d												
Contract Required Handover																	
3020	Portion IIIC Handover (KD5 + 28 days)	0d		20-Jul-14*	-141d												
3025	Portion IVB Handover (KD7 + 28 days)	0d		16-Aug-14*	-57d												
3010	Portion IVH Handover (KD7 + 28 days)	0d		16-Aug-14*	-57d												
3027	Portion IIIB Handover (KD4 + 28 days)	0d		29-Aug-14*	0d												

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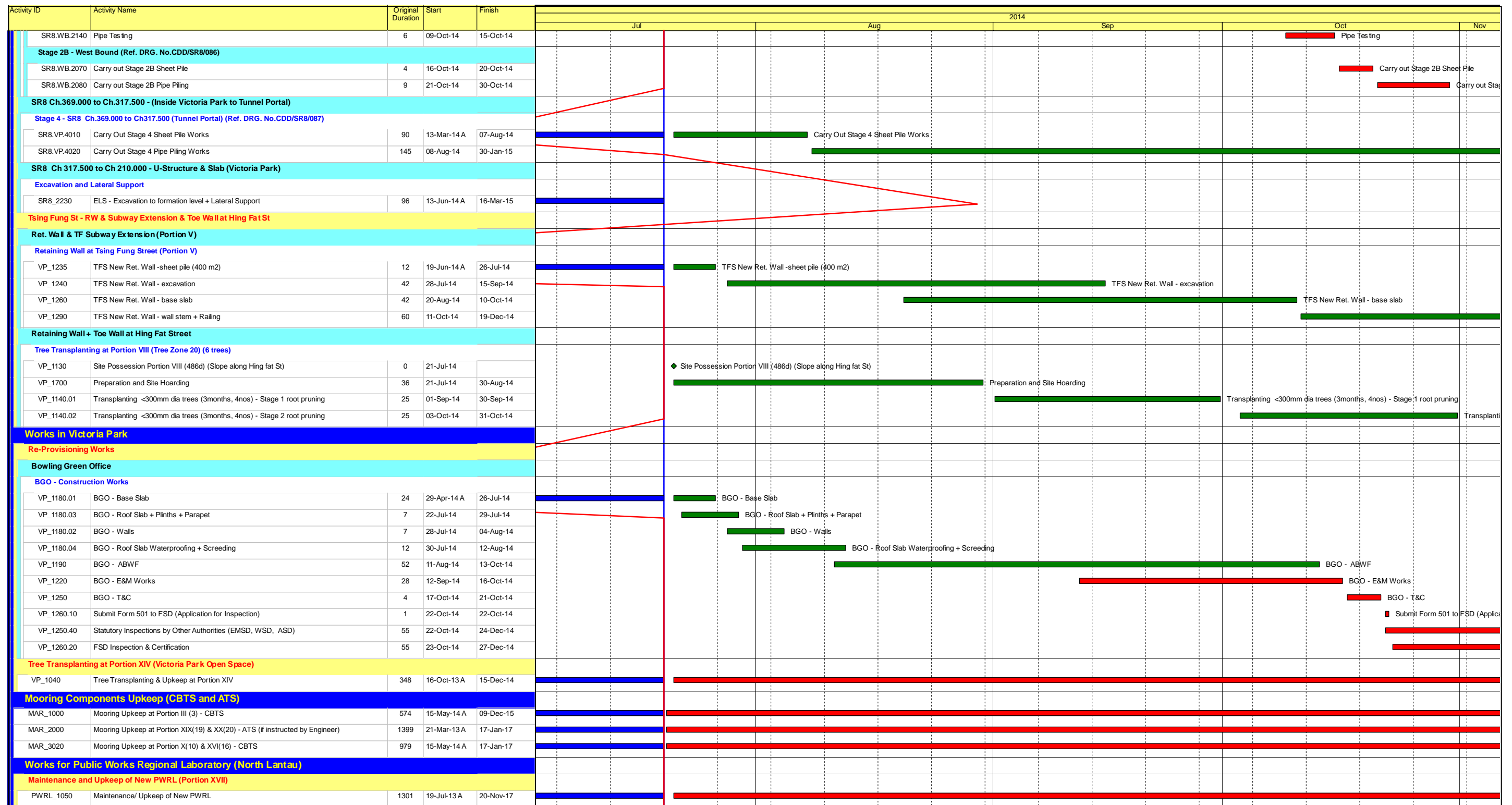
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Contract No. HY/2010/08: Central - Wanchai Bypass Tunnel +(Slip Road 8 Section) - 3 Months Rolling Programme

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