



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2017				2018	
					Oct	Nov	Dec	Jan		
<b>HK/2012/08 Revised Works Programme Rev.11.1(DD 30 Jun 2017)</b>										
<b>Dredging and Reclamation</b>										
<b>Marine Work Construction</b>										
<b>Zone D</b>										
<b>Seawall Construction - Zone D</b>										
<b>Seawall 10 &amp; 11</b>										
MAR20630	Zone D - Seawall 10 & 11: Install remaining seawall block	15	14-Oct-17	28-Oct-17						
MAR20650	Zone D - Seawall 10 & 11: Backfill Type A	16	29-Oct-17	13-Nov-17						
MAR20670	Zone D - Seawall 10 & 11: Lay geotextile and filter	19	14-Nov-17	02-Dec-17						
<b>Works for Section Completion</b>										
<b>Construction</b>										
<b>CWB Tunnel &amp; Slip Road Structures and Facilities</b>										
<b>CWB D - Slip Road 1 - Trough / Retaining Wall</b>										
<b>CWB D - Slip Road 1 - Trough/Retaining Wall Structure</b>										
SIIA13742	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 1a & 1b: Construct box-out area & backfilling	25	07-Oct-17	31-Oct-17						
<b>Section III A - Road A2, A4 &amp; A5</b>										
<b>Roadwork &amp; Utilities - Section 1 (L1806 - L1801)</b>										
SIIA10301	Sec III A - roadwork and utilities section 1 carriageway - Drainage works (L1806 -L1801)	20	01-Nov-17	23-Nov-17						
SIIA10300	Sec III A - roadwork and utilities section 1 carriageway - Drainage works (L2202-L2201)	21	03-Oct-17	26-Oct-17						
SIIA10340	Sec III A - roadwork and utilities section 1 carriageway - utilities: HEC along carriageway	21	23-Dec-17	19-Jan-18						
SIIA10302	Sec III A - roadwork and utilities section 1 carriageway - gully pipe	18	24-Nov-17	14-Dec-17						
SIIA10320	Sec III A - roadwork and utilities section 1 carriageway - watermain	7	15-Dec-17	22-Dec-17						
SIIA10290	Sec III A - roadwork and utilities section 1 carriageway - Implementation of TTA Stage 5	1	30-Sep-17	30-Sep-17						
<b>Roadwork &amp; Utilities - Section 2 (L1810 - L1806)</b>										
SIIA12530	Sec III A - roadwork and utilities section 2 carriageway - watermain	10	14-Nov-17	24-Nov-17						
SIIA12550	Sec III A - roadwork and utilities section 2 carriageway - Utilities: HEC along carriageway & Crossroad duct (HEC & HGC)	28	25-Nov-17	29-Dec-17						
SIIA12510	Sec III A - roadwork and utilities section 2 carriageway - gully pipe (L1801 - L1806)	25	14-Oct-17	13-Nov-17						
<b>Roadwork &amp; Utilities - Section 3 (L1808 - L1102)</b>										
SIIA12810	Sec III A - roadwork and utilities section 3 carriageway - black top	7	23-Dec-17	03-Jan-18						
SIIA12770	Sec III A - roadwork and utilities section 3 carriageway - utilities: HEC & crossroad duct (PCCW & HGC)	41	13-Oct-17	30-Nov-17						
SIIA12790	Sec III A - roadwork and utilities section 3 carriageway - road kerb & formation	19	01-Dec-17	22-Dec-17						
<b>Roadwork &amp; Utilities - Section 4 (L1406 - L1401)</b>										
SIIA13010	Sec III A - roadwork and utilities section 4 carriageway - road formation: crossroad duct (HEC), road kerb & formation	24	20-Oct-17	17-Nov-17						
SIIA13030	Sec III A - roadwork and utilities section 4 carriageway - black top	7	18-Nov-17	25-Nov-17						
SIIA12990	Sec III A - roadwork and utilities section 4 carriageway - watermain	10	09-Oct-17	19-Oct-17						

Data Date:  
30-Jun-17

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

**3 Months Rolling Programme for Non-CR III Area ( Oct 2017 - Dec 2017)**  
(Ref. to Works Programme Rev.11.1)

Date	Revision	Checked	Approved
03-Oct-17	11.1		



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2017			2018
					Oct	Nov	Dec	Jan
<b>Roadwork &amp; Utilities - Section 6 (L1102 - L1411)</b>								
SIIIA13389	Sec III A - roadwork and utilities section 6 carriageway - Backfilling above tunnel roof slab	5	05-Oct-17	10-Oct-17	█			
SIIIA13399	Sec III A - roadwork and utilities section 6 carriageway - gully pipe (L1101 -L1102)	8	21-Oct-17	31-Oct-17		█		
SIIIA13470	Sec III A - roadwork and utilities section 6 carriageway - black top	7	22-Nov-17	29-Nov-17			█	
SIIIA13450	Sec III A - roadwork and utilities section 6 carriageway - road kerb & formation	18	01-Nov-17	21-Nov-17		█		
SIIIA13395	Sec III A - roadwork and utilities section 6 carriageway - Drainage works (L1101-L1102)	9	11-Oct-17	20-Oct-17	█			
<b>Section V - Remaining At-Grade Road; Remove 2nd Stage ITA</b>								
<b>Roadwork &amp; Utilities</b>								
<b>Section 1 (L1504 - L1900)</b>								
SV12460	Sec V - Roadwork & Utilities Section 1 Carriageway - Utilities (TCS crossroad duct)	21	11-Oct-17	04-Nov-17	█			
SV12570	Sec V - Roadwork & Utilities Section 1 footpath - utilities:TCS	30	22-Nov-17	28-Dec-17			█	
SV12540	Sec V - Roadwork & Utilities Section 1 footpath - Watermain	14	06-Nov-17	21-Nov-17		█		
SV12580	Sec V - Roadwork & Utilities Section 1 footpath - paving block	30	29-Dec-17	02-Feb-18				█
SV12490	Sec V - Roadwork & Utilities Section 1 Carriageway - Road kerb & formation	24	06-Nov-17	02-Dec-17		█		
SV12520	Sec V - Roadwork & Utilities Section 1 Carriageway - Black top	20	04-Dec-17	28-Dec-17			█	
<b>Section 2 (L1510 - L1504)</b>								
SV12604	Sec V - Roadwork & Utilities Section 2 Carriageway : formation for access diversion	6	30-Sep-17	07-Oct-17	█			
SV12606	Sec V - Roadwork & Utilities Section 2 Carriageway: Divert access cross Zone B	0	09-Oct-17					
SV12630	Sec V - Roadwork & Utilities Section 2 Carriageway - Drainage Works L1406A - L1406B	21	15-Nov-17	08-Dec-17		█		
SV12690	Sec V - Roadwork & Utilities Section 2 footpath - Drainage Works (L2104 - L2105)	25	09-Dec-17	10-Jan-18			█	
SV12610	Sec V - Roadwork & Utilities Section 2 Carriageway - Drainage Works L1507-L1504)	31	09-Oct-17	14-Nov-17	█			
SV12665	Sec V - Roadwork & Utilities Section 2 Carriageway - Gully pipe (L1507-L1504, L1406A)	25	09-Dec-17	10-Jan-18			█	
<b>Section 3 (Culvert L - L1510)</b>								
SIV12844	Sec V - Roadwork & Utilities Section 3 footpath - U channel	21	15-Nov-17	08-Dec-17		█		
SIV12840	Sec V - Roadwork & Utilities footpath - Drainage works (Culvert L - L2105)	25	16-Oct-17	14-Nov-17	█			
SIV12860	Sec V - Roadwork & Utilities Section 3 footpath - Utilities: TCS, HGC, PCCW)	39	09-Dec-17	26-Jan-18			█	
SIV12820	Sec V - Roadwork & Utilities Section 3 Carriageway - Black top	20	19-Dec-17	13-Jan-18			█	
SIV12810	Sec V - Roadwork & Utilities Section 3 Carriageway - Gully pipe (Culvert L - L1611)	30	16-Oct-17	20-Nov-17	█			
SIV12850	Sec V - Roadwork & Utilities footpath - Watermain	21	15-Nov-17	08-Dec-17		█		
SIV12815	Sec V - Roadwork & Utilities Section 3 Carriageway - Road kerb & formation	24	21-Nov-17	18-Dec-17			█	
<b>Section IV - Slip Road 3</b>								
<b>Roadwork &amp; Utilities</b>								
<b>Section 1 (L16608 - L1601)</b>								
SIV11762	Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway - Drainage Works (L2103-L2101)	21	03-Nov-17	27-Nov-17		█		
SIV11780	Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway - Watermain	18	29-Dec-17	19-Jan-18			█	
SIV11764	Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway - Gully pipe (L1607-L1601, L2004-L2005)	25	28-Nov-17	28-Dec-17			█	
SIV11860	Sec IV - Roadwork & Utilities at SR3 Section 1 footpath - Drainage Works: future connection pipes	7	29-Dec-17	06-Jan-18			█	
<b>Section 2 (L2301 - L2103)</b>								
SIV11941	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Drainage Works (L608-L1609)	30	19-Oct-17	23-Nov-17	█			
SIV11960	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Watermain	10	20-Dec-17	03-Jan-18			█	



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2017				2018
					Oct	Nov	Dec	Jan	
SIV11942	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Gully pipe (L2301-L2013, L1608-L1609)	22	24-Nov-17	19-Dec-17					
SIV12010	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Road kerb & formation	24	20-Dec-17	19-Jan-18					
<b>Section 3 ( M/H1.6 - L2301)</b>									
SIV12103	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - M1.7-M1.6: ELS	10	18-Oct-17	30-Oct-17					
SIV12104	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - M1.7-M1.6: Construct manhole & pipes	36	31-Oct-17	11-Dec-17					
SIV12105	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - M1.7-M1.6: backfilling & divert EVA	12	12-Dec-17	27-Dec-17					
SIV12120	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Drainage Works (M1.6-C1.1-C1.2): Construct MH and pipes	28	28-Dec-17	30-Jan-18					
SIV12100	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Drainage Works (M/H1.7 - L2301)	31	19-Oct-17	24-Nov-17					
SIV12140	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Gully pipe (M/H 1.7 - L2301)	30	25-Nov-17	02-Jan-18					
SIV12180	Sec IV - Roadwork & Utilities at SR3 Section 3 footpath - U channel	14	24-Oct-17	09-Nov-17					
SIV12220	Sec IV - Roadwork & Utilities at SR3 Section 3 footpath - Paving block	45	10-Nov-17	04-Jan-18					
<b>Section VII - Remainder Works</b>									
<b>Road &amp; Drainage Works (Culvert L - M/H1.7, Adjacent to SR3)</b>									
SVII11600	Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway - Drainage Works (Culvert L -MH1.7)	40	12-Dec-17	30-Jan-18					
<b>Retaining Wall RW5 Construction</b>									
SVII10860	Sec VII - Retaining wall RW5 - curing, removal formwork	15	07-Nov-17	23-Nov-17					
SVII10680	Sec VII - Retaining wall RW5 (bay 2) - construct base slab and wall	20	13-Oct-17	06-Nov-17					
SVII10820	Sec VII - Retaining wall RW5 (bay 4) - construct base slab and wall	20	13-Oct-17	06-Nov-17					
<b>Landing Steps Construction</b>									
<b>Landing Steps BSW13</b>									
SVII10920	Sec VII - Landing steps (BSW13) - install s.s. handrail / tactile / sign board / bollard	25	20-Nov-17	18-Dec-17					
SVII10900	Sec VII - Landing steps (BSW13) - install vertical fender / step fender	15	02-Nov-17	18-Nov-17					
<b>Landing Steps BSW4</b>									
SVII10980	Sec VII - Landing steps (BSW4) - install vertical fender / step fender	15	19-Dec-17	08-Jan-18					
<b>Promenade Seawall Parapet Construction</b>									
SVII13220	Sec VII - Zone D: Construct seawall block mass concrete coping	40	04-Dec-17	22-Jan-18					
SVII13140	Sec VII - Zone A1, A2 & B: Construct seawall parapet	35	02-Nov-17	12-Dec-17					
<b>Promenade Footpath and EVA Construction</b>									
<b>Section 2</b>									
SVII12610	Sec VII - section 2 footpath - drainage works (L2203 - L2202A) & U-channel	49	14-Nov-17	12-Jan-18					
<b>Section 3</b>									
SVII12850	Sec VII - section 3 footpath - watermain	18	13-Oct-17	03-Nov-17					
SVII12870	Sec VII - section 3 footpath - utilities (HEC, TCSS, HGC, PCCW)	44	04-Nov-17	27-Dec-17					
SVII12875	Sec VII - 3 footpath - drainage works :U chanel	14	28-Dec-17	13-Jan-18					
<b>Section 4</b>									
SVII13054	Sec VII - section 4 footpath - U channel	14	09-Dec-17	27-Dec-17					
SVII13052	Sec VII - section 4 footpath - watermain	21	15-Nov-17	08-Dec-17					
SVII13050	Sec VII - section 4 footpath - drainage works (L2203 -L2203A)	21	20-Oct-17	14-Nov-17					
SVII13055	Sec VII - section 4 footpath - utilities: HEC, TCSS, HEC & PCCW	56	09-Dec-17	15-Feb-18					
<b>Section 5</b>									



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2017			2018
					Oct	Nov	Dec	Jan
SVII13275	Sec VII - section 5 footpath - watermain	21	26-Oct-17	20-Nov-17				
SVII13310	Sec VII - section 5 footpath - utilities: HEC, TCSS, HGC, PCCW	59	21-Nov-17	31-Jan-18				
Section 6								
SVII13514	Sec VII - section 6 footpath - U channel	20	14-Dec-17	09-Jan-18				
SVII13510	Sec VII - section 6 footpath - watermain	20	21-Nov-17	13-Dec-17				
SVII13490	Sec VII - section 6 footpath - drainage works(Culvert L - L2204)	25	21-Oct-17	20-Nov-17				
SVII13530	Sec VII - section 6 footpath - utilities: HEC, TCSS, HGC, PCCW	62	14-Dec-17	02-Mar-18				

Activity ID	Activity Name	Original Duration	Start	Finish	2017			2018
					Oct	Nov	Dec	Jan
<b>Total</b>		112d	30-Jul-17 A	08-Feb-18				
<b>Combine Programme - IEC, Marine, External Works (2017-10-26)</b>		112d	30-Jul-17 A	08-Feb-18				
<b>External Works</b>		112d	30-Jul-17 A	08-Feb-18				
<b>Zone 1</b>		60d	30-Jul-17 A	21-Dec-17				
EXW_1010	Rockfill for retaining wall RW8E	9d	23-Oct-17	02-Nov-17				
<b>Sub-soil Drain &amp; Catch Pit Connection for Retianing Wall RW8E</b>								
EXW_1050	Drawings confirmation, reconstruction of 1 existing catchpit and 1 addition catchpit	7d	20-Oct-17 A	27-Oct-17				
EXW_1060	2 catchpits on hold due to the revised drainage alignment after MH2-74	1d	30-Oct-17	30-Oct-17				
<b>Drainage Alignment Confirmation for MH72, 73, 74 due to Tree T1106</b>								
EXW_1120	Construction of MH2-73,MH2-73A, MH2-74 and the associated drainage works	28d	15-Sep-17 A	19-Oct-17 A				
EXW_1130	New sketches received for addition manhole MH2-74	1d	26-Sep-17 A	26-Sep-17 A				
<b>Works under this Section can be started unless Drainage &amp; Sub-soil Problem are Resolved &amp; Work Done</b>								
EXW_1470	Watermain pipes connection to existing water valves	20d	23-Oct-17	15-Nov-17				
EXW_1150	TCSS (2 nos. drawpits and ductings)	10d	30-Oct-17	09-Nov-17				
EXW_1480	Paving carriageway	10d	07-Nov-17	17-Nov-17				
EXW_1490	Reinstatement of footpath	15d	07-Nov-17	23-Nov-17				
EXW_1500	Construction of 8 nos. of removable bollards, AECOM letter ref. no. (CWB/HY/2010/08)/M25/220/08B0	15d	18-Nov-17	05-Dec-17				
EXW_1510	Kerb & railing works	14d	06-Dec-17	21-Dec-17				
<b>Othe Works not Affected by Drainage Works</b>								
EXW_1520	Fabrication of parapet	60d	30-Jul-17 A	03-Oct-17 A				
EXW_1530	Parapet for retaining wall RW8D	20d	20-Oct-17 A	11-Nov-17				
EXW_1550	OHVD footing and poles in traffic island (1 no.)	14d	30-Oct-17*	14-Nov-17				
EXW_1560	CCTV (5m) footing, kiosk & earth pit	7d	30-Oct-17	06-Nov-17				
EXW_1570	TCSS (6 nos. of draw pits and ductings)	15d	07-Nov-17	23-Nov-17				
EXW_1540	Installation of directional sign DS16 steel frame	5d	13-Nov-17	17-Nov-17				
<b>Zone 2</b>		62d	15-Aug-17 A	05-Dec-17				
EXW_1770	Subbase and kerb laying works	20d	19-Sep-17 A	13-Oct-17 A				
EXW_1780	Preparation works for gate 7A relocation	5d	14-Oct-17 A	19-Oct-17 A				
EXW_1850	Temporary connection of watermain to the existing DAV (1 no. DAV. Pipe) and testing	20d	16-Oct-17 A	08-Nov-17				
EXW_1790	Gate 7A 1st relocation to maintain access to tunnel	1d	20-Oct-17 A	20-Oct-17 A				
EXW_1810	Parapet for retaining wall RW8C	25d	20-Oct-17 A	18-Nov-17				
EXW_1820	VMS6 steel frame at verge (fabrication completed, pending for installation)	20d	20-Oct-17 A	13-Nov-17				
EXW_1830	FVMSH3 sign gantry (fabrication completed, pending for installation)	7d	20-Oct-17 A	27-Oct-17				
EXW_1870	Boundary fence trial panel installation	5d	25-Oct-17*	31-Oct-17				
EXW_1890	Irrigation system construction	15d	25-Oct-17*	11-Nov-17				
EXW_1880	Boundary fence Installation	30d	01-Nov-17	05-Dec-17				
EXW_1840	CCTV (15m) earth pit	8d	14-Nov-17	22-Nov-17				
<b>Revised LCS Sign Gantry Footing &amp; Steel Frame</b>								
<b>Steel Frame for LCS Sign Gantry</b>								
EXW_1730	Fabrication of LCS sign gantry	60d	15-Aug-17 A	23-Oct-17				
EXW_1740	Delivery for installation of LCS sign gantry	10d	24-Oct-17	04-Nov-17				
<b>Zone 3</b>		84d	15-Sep-17 A	14-Jan-18				
EXW_1980	Boundary fence wall	40d	15-Sep-17 A	03-Nov-17				

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

Date	Revision	Checked	Approved
23-Oct-17	DWP-08 (1) - 3 Months Rolling	TL	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2017				2018
					Oct	Nov	Dec	Jan	
EXW_2000	Connection of E&M and TCSS ducts in zone 3	10d	25-Sep-17 A	07-Oct-17 A	Connection of E&M and TCSS ducts in zone 3				
EXW_1990	Demolition of old DS17 footing	7d	21-Oct-17 A	30-Oct-17	Demolition of old DS17 footing				
<b>Traffic Island</b>		<b>84d</b>	<b>21-Oct-17 A</b>	<b>14-Jan-18</b>					
EXW_2010	SCP4 substructure (footing and mass concrete) construction by LJV	7d	21-Oct-17 A	30-Oct-17	SCP4 substructure (footing and mass concrete) construction by LJV				
EXW_2030	TTM commencement for Traffic Island	1d	31-Oct-17	31-Oct-17	TTM commencement for Traffic Island				
EXW_2040	Reconstruction of new DS17 footing	14d	01-Nov-17	16-Nov-17	Reconstruction of new DS17 footing				
EXW_2050	Directional sign DS17 steel frame	7d	17-Nov-17	24-Nov-17	Directional sign DS17 steel frame				
EXW_2060	New VMS6 steel frame	7d	25-Nov-17	02-Dec-17	New VMS6 steel frame				
EXW_2070	TCSS and lighting at island	7d	04-Dec-17	11-Dec-17	TCSS and lighting at island				
EXW_2080	JTIS (3 nos. footings, 1 no. concrete plinth)	14d	12-Dec-17	29-Dec-17	JTIS (3 nos. footings, 1 no. concrete plinth)				
EXW_2090	Storm drainage and gully at island	12d	30-Dec-17	13-Jan-18	Storm drainage and gully at island				
EXW_2100	Kerb for island	6d	30-Dec-17	06-Jan-18	Kerb for island				
EXW_2110	Pavement works of carriageway	6d	08-Jan-18	13-Jan-18	Pavement works of carriageway				
EXW_2120	Allocation of traffic island area to LJV for SCP4 superstructure construction	1d	14-Jan-18	14-Jan-18	Allocation of traffic island area to LJV for SCP4 superstructure construction				
<b>Nursery Compound</b>		<b>74d</b>	<b>23-Sep-17 A</b>	<b>20-Jan-18</b>					
EXW_2140	Metal works and cat ladder works	10d	23-Sep-17 A	06-Oct-17 A	Metal works and cat ladder works				
EXW_2150	Fire services (procurement and installation)	60d	23-Sep-17 A	05-Dec-17	Fire services (procurement and installation)				
EXW_2160	Floor waterproofing	10d	23-Sep-17 A	06-Oct-17 A	Floor waterproofing				
EXW_2170	Procurement, plumbing and sanitary services	45d	23-Sep-17 A	17-Nov-17	Procurement, plumbing and sanitary services				
EXW_2180	Electricity connection works and lighting	30d	23-Sep-17 A	31-Oct-17	Electricity connection works and lighting				
<b>Associated Works in planting Area of Nursery Compound</b>		<b>74d</b>	<b>06-Oct-17 A</b>	<b>20-Jan-18</b>					
EXW_2190	Confirmation of possible tree fell of the three retained trees T267,T268,T269 by VPMO and LCSD	1d	06-Oct-17 A	06-Oct-17 A	Confirmation of possible tree fell of the three retained trees T267,T268,T269 by VPMO and LCSD				
EXW_2200	Waterworks (FS Fresh and Salt Water, Fresh Water) and Irrigation System	15d	07-Oct-17 A	24-Oct-17	Waterworks (FS Fresh and Salt Water, Fresh Water) and Irrigation System				
EXW_2210	Drainage works	15d	25-Oct-17	11-Nov-17	Drainage works				
EXW_2230	Addition swan neck fire hydrant to be constructed for nursery compound	15d	25-Oct-17	11-Nov-17	Addition swan neck fire hydrant to be constructed for nursery compound				
EXW_2220	Reinstatement of existing boundary fence wall around nursery compound	44d	13-Nov-17	05-Jan-18	Reinstatement of existing boundary fence wall around nursery compound				
EXW_2240	EVA	13d	06-Jan-18	20-Jan-18	EVA				
<b>Zone 4 up to Elderly Facilities</b>		<b>90d</b>	<b>30-Aug-17 A</b>	<b>08-Feb-18</b>					
<b>Elderly Facilities V/039 Received on 22 Jun 2017</b>		<b>87d</b>	<b>18-Sep-17 A</b>	<b>05-Feb-18</b>					
EXW_2260	Confirmation with LCSD	30d	18-Sep-17 A	24-Oct-17	Confirmation with LCSD				
EXW_2270	Facilities fabrication	59d	25-Oct-17	05-Jan-18	Facilities fabrication				
EXW_2280	Ground levelling, drainage works and safety met installation	26d	06-Jan-18	05-Feb-18	Ground levelling, drainage works and safety met installation				
<b>Additional Walkway &amp; Arbour V/040 Received on 22 Aug 2017</b>		<b>90d</b>	<b>30-Aug-17 A</b>	<b>08-Feb-18</b>					
EXW_2290	Subletting	30d	30-Aug-17 A	04-Oct-17 A	Subletting				
EXW_2300	Arbour confirmation and fabrication	60d	06-Oct-17 A	15-Dec-17	Arbour confirmation and fabrication				
EXW_2310	Associated drainage works for the walkway	18d	16-Dec-17	09-Jan-18	Associated drainage works for the walkway				
EXW_2320	Arbour installation and walkway construction	26d	10-Jan-18	08-Feb-18	Arbour installation and walkway construction				
<b>SR8 Tunnel</b>		<b>30d</b>	<b>23-Aug-17 A</b>	<b>17-Nov-17</b>					
<b>Zone A</b>		<b>30d</b>	<b>23-Aug-17 A</b>	<b>20-Oct-17 A</b>					
<b>Construction of Additional 8 nos. of Draw Pits for Road Lighting</b>		<b>15d</b>	<b>08-Sep-17 A</b>	<b>25-Sep-17 A</b>					
EXW_2390	Construction of drawpits and ductings	15d	08-Sep-17 A	25-Sep-17 A	Construction of drawpits and ductings				
<b>Installation of Precast Concrete Covers for Cable Trough</b>		<b>30d</b>	<b>23-Aug-17 A</b>	<b>20-Oct-17 A</b>					
EXW_2440	Fabrication of precast concrete cover	30d	23-Aug-17 A	26-Sep-17 A	Fabrication of precast concrete cover				
EXW_2910	Installation of precast concrete cover	20d	26-Sep-17 A	20-Oct-17 A	Installation of precast concrete cover				

Activity ID	Activity Name	Original Duration	Start	Finish	2017				2018	
					Oct	Nov	Dec	Jan		
<b>Zone B</b>										
<b>Pump Sump E</b>										
EXW_2480	Cat ladder installation (5 nos.)	20d	15-Sep-17 A	10-Oct-17 A	█					
EXW_2490	Cover installation (5 nos.)	10d	11-Oct-17 A	21-Oct-17 A	█					
<b>Pump Sump E Hand Rail</b>										
EXW_2530	Installation of handrail (agreed with CC contract)	7d	23-Oct-17 A	31-Oct-17		█				
<b>Egress Passage</b>										
EXW_2550	Railing installation (2 nos. - 10m)	15d	01-Nov-17	17-Nov-17			█			
<b>Installation of Precast Concrete Covers for Cable Trough</b>										
EXW_2570	Installation of precast concrete cover (agreed with CC contract)	15d	01-Nov-17	17-Nov-17			█			
<b>SR8 - C6 Stitching Structure Construction</b>										
<b>Base Slab Construction</b>										
EXW_2770	Shuffle the vehicular access	5d	21-Sep-17 A	26-Sep-17 A	█					
EXW_2780	Construction of 2nd portion base slab	7d	23-Oct-17	31-Oct-17		█				
<b>SR8 - Rotational Joint Installation</b>										
EXW_2840	Omega seal installation (by specialist subcontractor Atlas)	21d	08-Sep-17 A	03-Oct-17 A	█					
EXW_2880	Tentative water recharge date in base slab C6 (Date of first vertical cut: 10/10/2017)	1d	10-Oct-17 A	10-Oct-17 A	█					
<b>Proprietary Cantilever Teeth Expansion Joint Installation for Base Slab (by Freyssinet)</b>										
EXW_2850	Procurement (2 months)	60d	30-Aug-17 A	10-Nov-17	█					
EXW_2860	Installation (TBC in coordination with bituminous works of LJV)	14d	11-Nov-17	27-Nov-17		█				
EXW_2870	Steel protection	14d	28-Nov-17	13-Dec-17			█			
<b>Levelling of Base Slab (To be Agreed with LJV)</b>										
EXW_2900	Leveling of Base Slab (To be agreed with LJV)	15d	28-Nov-17	14-Dec-17			█			
<b>Marine Works</b>										
<b>SR8 -2-West (W4D8 to W4D11, W3D5 to W3D7)</b>										
MW_1190	Horizontal cut at Panel W4D8-W4D11, W3D5-W3D7 (28 nos.)	5d	20-Sep-17 A	24-Sep-17 A	█					
<b>Stage 1 - Footpath Diversion (West Side)</b>										
MW_1230	Stage 1-Diversion of Footpath (West Side)	1d	24-Sep-17 A	24-Sep-17 A	█					
MW_1240	Removal of temporary footpath	8d	01-Oct-17 A	08-Oct-17 A	█					
<b>Works above Zone C - Bay C6</b>										
MW_1250	Mobilization of backhoe	1d	01-Oct-17 A	01-Oct-17 A	█					
MW_1260	Backfill G400 rock for reinstatement of sloping seawall	5d	02-Oct-17 A	06-Oct-17 A	█					
MW_1280	Break and remove re-prop wall	6d	07-Oct-17 A	12-Oct-17 A	█					
MW_1290	Backfill G200 & G400 rock to final profile	4d	13-Oct-17 A	16-Oct-17 A	█					
<b>Removal of D-wall at Landing Step of Existing Vertical Seawall (W4D13, 14)</b>										
MW_1300	Temporary fill upto +0.00mPD for working platform	2d	17-Oct-17 A	18-Oct-17 A	█					
MW_1310	Break and remove D-wall W4D13 & 14 to +1.5mPD	8d	23-Oct-17	30-Oct-17	█					
MW_1320	Break and remove D-wall at Panel W4D13 sea side to -2.0mPD	4d	31-Oct-17	03-Nov-17	█					
MW_1330	Install basket for D-wall cut hole	3d	04-Nov-17	06-Nov-17			█			
<b>Reinstatement of Vertical Seawall</b>										
MW_1340	Excavate the formation level at end of Panel W4D14	1d	04-Nov-17	04-Nov-17			█			
MW_1350	Erect formwork at end of Panel W4D14	2d	05-Nov-17	06-Nov-17			█			
MW_1360	Pour mass concrete at end of Panel W4D14	1d	07-Nov-17	07-Nov-17			█			
MW_1370	Remove formworks	1d	08-Nov-17	08-Nov-17			█			

Activity ID	Activity Name	Original Duration	Start	Finish	2017				2018
					Oct	Nov	Dec	Jan	
MW_1380	Install granite facing stone 1st layer	2d	09-Nov-17	10-Nov-17		■ Install granite facing stone 1st layer			
MW_1390	Pour concrete behind 1st layer of facing stone	1d	11-Nov-17	11-Nov-17		■ Pour concrete behind 1st layer of facing stone			
<b>Stage 2 - Footpath Diversion (East Side)</b>		<b>8d</b>	<b>24-Oct-17</b>	<b>31-Oct-17</b>					
MW_1400	Stage 2-Diversion of Footpath (East Side)	1d	24-Oct-17*	24-Oct-17		■ Stage 2-Diversion of Footpath (East Side)			
MW_1410	Remove temp. footpath & break footpath footing	7d	25-Oct-17	31-Oct-17		■ Remove temp. footpath & break footpath footing			
<b>Removal of Pipe Pile Wall</b>		<b>18d</b>	<b>01-Nov-17</b>	<b>18-Nov-17</b>					
MW_1420	Break the mass concrete at end of Bay 1 adjacent to land side	3d	01-Nov-17	03-Nov-17		■ Break the mass concrete at end of Bay 1 adjacent to land side			
MW_1430	Remove filled materials behind seawall bay 1 to +1.00mPD	3d	04-Nov-17	06-Nov-17		■ Remove filled materials behind seawall bay 1 to +1.00mPD			
MW_1440	Cut and remove the pipe pile wall	7d	12-Nov-17	18-Nov-17		■ Cut and remove the pipe pile wall			
<b>Cut Remaining d-wall (W4D12, W4D15 to 16)</b>		<b>17d</b>	<b>19-Nov-17</b>	<b>05-Dec-17</b>					
MW_1470	Remove remaining filled materials behind Bay 1	3d	19-Nov-17	21-Nov-17		■ Remove remaining filled materials behind Bay 1			
MW_1480	Remove half of seawall blocks at Bay 1 (80os.)	2d	22-Nov-17	23-Nov-17		■ Remove half of seawall blocks at Bay 1 (80os.)			
MW_1490	Vertical cut at W3D8-11, W4D12, W4D15-16 (14 nos.)	5d	24-Nov-17	28-Nov-17		■ Vertical cut at W3D8-11, W4D12, W4D15-16 (14 nos.)			
MW_1500	Horizontal cut at W3D8-11, W4D12, W4D15-16 (20 nos.)	5d	29-Nov-17	03-Dec-17		■ Horizontal cut at W3D8-11, W4D12, W4D15-16 (20 nos.)			
MW_1510	Remove remaining seawall blocks at Bay 1 (100 nos.)	2d	04-Dec-17	05-Dec-17		■ Remove remaining seawall blocks at Bay 1 (100 nos.)			
<b>Removal of Sheet Pile Wall</b>		<b>3d</b>	<b>06-Dec-17</b>	<b>08-Dec-17</b>					
MW_1520	Removal of Sheet Pile Wall	3d	06-Dec-17	08-Dec-17		■ Removal of Sheet Pile Wall			
<b>Stage 3 - Diversion of Victoria Park Road</b>		<b>1d</b>	<b>15-Nov-17</b>	<b>15-Nov-17</b>					
MW_1530	Stage 3 - Diversion of Victoria Road	1d	15-Nov-17*	15-Nov-17		■ Stage 3 - Diversion of Victoria Road			
<b>Reinstatement of Remaining Vertical Seawall by Land Plants</b>		<b>35d</b>	<b>16-Nov-17</b>	<b>20-Dec-17</b>					
MW_1540	Install granite facing stone 2nd layer	2d	16-Nov-17	17-Nov-17		■ Install granite facing stone 2nd layer			
MW_1550	Pour concrete behind 2nd layer of facing stone	1d	18-Nov-17	18-Nov-17		■ Pour concrete behind 2nd layer of facing stone			
MW_1560	Install granite facing stone 3rd layer	2d	19-Nov-17	20-Nov-17		■ Install granite facing stone 3rd layer			
MW_1570	Pour concrete behind 3rd layer of facing stone	1d	21-Nov-17	21-Nov-17		■ Pour concrete behind 3rd layer of facing stone			
MW_1580	Install granite facing stone 4th layer	2d	22-Nov-17	23-Nov-17		■ Install granite facing stone 4th layer			
MW_1590	Pour concrete behind 4th layer of facing stone	1d	24-Nov-17	24-Nov-17		■ Pour concrete behind 4th layer of facing stone			
MW_1600	Install granite facing stone 5th layer	2d	25-Nov-17	26-Nov-17		■ Install granite facing stone 5th layer			
MW_1610	Pour concrete behind 5th layer of facing stone	1d	27-Nov-17	27-Nov-17		■ Pour concrete behind 5th layer of facing stone			
MW_1620	Break the damage coping concrete	2d	28-Nov-17	29-Nov-17		■ Break the damage coping concrete			
MW_1630	Erect Formwork for coping	3d	30-Nov-17	02-Dec-17		■ Erect Formwork for coping			
MW_1640	Pour concrete for coping	1d	03-Dec-17	03-Dec-17		■ Pour concrete for coping			
MW_1650	Backfill up to formation level (6 layers)	13d	04-Dec-17	16-Dec-17		■ Backfill up to formation level (6 layers)			
MW_1660	Lay footpath paving blocks	4d	17-Dec-17	20-Dec-17		■ Lay footpath paving blocks			