

# Programme for Outstanding and Defective Works

CSF: PR/S-0336 REV D  
APPENDIX A

ID	Task Name	Duration	Start	Finish	Finish (Programme dd 25 June 2019)	Qtr 3, 2019												Qtr 4, 2019																	
						July 28	July 29	July 30	July 31	August 32	August 33	August 34	August 35	September 36	September 37	September 38	September 39	October 40	October 41	October 42	October 43	October 44	November 45	November 46	November 47	November 48	November 49	December 50	December 51	December 52	1				
1	1. Site Formation Drainage Works, K1 Kerb with Subbase Pavement and Chain Link Fences/Access Gates in WCR1 to WCR4	315 days	20 February 2019	31 December 2019	31 December 2019	[Gantt bar from 20 Feb 2019 to 31 Dec 2019]																													
15	2. Rectification of Caisson Seawalls and Installation of Corrosion Monitoring System (CMS) of Caisson Seawalls in WCR1 and WCR3	136 days	20 February 2019	05 July 2019	05 July 2019	[Gantt bar from 20 Feb 2019 to 05 Jul 2019]																													
32	3. Rectification of 0.5T Rock Armour and Seabed Level (High Spot to be Trimmed) in WCR3	85 days	08 June 2019	31 August 2019	31 August 2019	[Gantt bar from 08 Jun 2019 to 31 Aug 2019]																													
43	4. Rectification of Grade 400 Rockfill and 0.5T Rock Armour in WCR1	68 days	14 June 2019	20 August 2019	04 August 2019	[Gantt bar from 14 Jun 2019 to 04 Aug 2019]																													
52	5. Construction of EVA for Ferry Pier in WCR1 (Completed)	0 days	22 January 2019	22 January 2019	22 January 2019	[Gantt bar from 22 Jan 2019 to 22 Jan 2019]																													
53	6. Construction of Road Improvement Works and Reconstruction of Hung Hing Road under VO254 (Footpath Pavement, Roadside Barrier, Irrigation System, Road Lighting System), and Reinstatement of Associated Existing Footpath on Hung Hing Road	302 days	02 October 2018	30 July 2019	30 July 2019	[Gantt bar from 02 Oct 2018 to 30 Jul 2019]																													
78	7. Blockwork Seawalls (Construction of Remaining Seawall Coping) in WCR4 (Completed)	0 days	09 January 2019	09 January 2019	09 January 2019	[Gantt bar from 09 Jan 2019 to 09 Jan 2019]																													
80	8. Completion of Remaining Grade 400 for Seawalls in WCR4 (Completed)	77 days	26 February 2019	13 May 2019	13 May 2019	[Gantt bar from 26 Feb 2019 to 13 May 2019]																													
94	9. Completion of Remaining Backfilling Works in WCR4 (Completed)	0 days	19 February 2019	19 February 2019	19 February 2019	[Gantt bar from 19 Feb 2019 to 19 Feb 2019]																													
95	10. Reinstatement of Existing Seabed Level in TWCR4 (Completed)	145 days	03 April 2019	25 August 2019	25 August 2019	[Gantt bar from 03 Apr 2019 to 25 Aug 2019]																													
113	11. Construction of Landing Steps (Type 10 and Type 11 Seawalls) in Ex-Helipad	170 days	03 March 2019	19 August 2019	19 August 2019	[Gantt bar from 03 Mar 2019 to 19 Aug 2019]																													
205	12. Reinstatement of Existing Seawall at Box Culvert O Temporary Diversion in Ex-PWCA Basin (Completed)	0 days	14 January 2019	14 January 2019	14 January 2019	[Gantt bar from 14 Jan 2019 to 14 Jan 2019]																													
207	13. Reinstatement of Existing Pavement and Drainage System in Ex-Helipad	79 days	02 June 2019	19 August 2019	19 August 2019	[Gantt bar from 02 Jun 2019 to 19 Aug 2019]																													
248	14. Rectification of Granite Facing Stone on Existing Seawall in WCR4 and Ex-PWCA Basin (70nos.)	28 days	17 July 2019	13 August 2019	13 August 2019	[Gantt bar from 17 Jul 2019 to 13 Aug 2019]																													
252	15. Reinstatement of Hung Hing Road and Wan Shing Street in Accordance to Hung Hing Road Traffic Diversion Reinstatement Stage 0.5 Scheme Under VO No. 257 on Hung Hing Road	248 days	01 March 2019	03 November 2019	26 October 2019	[Gantt bar from 01 Mar 2019 to 03 Nov 2019]																													
576	16. Reinstatement of LCSD Sitting Out Area underneath Hung Hing Road Flyover on Hung Hing Road	17 days	08 May 2019	24 May 2019	24 May 2019	[Gantt bar from 08 May 2019 to 24 May 2019]																													
582	17. Completion of Notice Submission of CWXP No. C000266 on Hung Hing Road, Wan Shing Street and Expo Drive East (Notional)	0 days	20 September 2019	20 September 2019	20 September 2019	[Gantt bar from 20 Sep 2019 to 20 Sep 2019]																													
584	18. Completion of Notice Submission of XP No. 1202793 on Expo Drive East	0 days	20 April 2019	20 April 2019	20 April 2019	[Gantt bar from 20 Apr 2019 to 20 Apr 2019]																													
585	19. Modification Work inside Room of Hung Hing Road Flyover (Completed)	9 days	21 March 2019	29 March 2019	29 March 2019	[Gantt bar from 21 Mar 2019 to 29 Mar 2019]																													
590	20. Ladder Installation Inside Room of Hung Hing Road (Completed)	9 days	21 March 2019	29 March 2019	29 March 2019	[Gantt bar from 21 Mar 2019 to 29 Mar 2019]																													
595	21. Defective Works of the Reinstatement of Hung Hing Road Flyover, such as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel Vehicular Parapet and etc. (Completed)	34 days	24 March 2019	26 April 2019	26 April 2019	[Gantt bar from 24 Mar 2019 to 26 Apr 2019]																													
601	22. Establishment Period for 8nos. (6nos.) of Trees Being Tranplanted Back Underneath Hung Hing Road Flyover	366 days	11 June 2019	10 June 2020	10 June 2020	[Gantt bar from 11 Jun 2019 to 10 Jun 2020]																													
604	23. Construction of Watermain Across Hung Hing Road	128 days	30 August 2019	04 January 2020	27 December 2019	[Gantt bar from 30 Aug 2019 to 04 Jan 2020]																													
643	24. Repaving Work at Hung Hing Road and Wan Shing Street	199 days	21 June 2019	05 January 2020	29 December 2019	[Gantt bar from 21 Jun 2019 to 05 Jan 2020]																													
672	25. Rectification Works of Temporary Covered Walkway	90 days	27 May 2019	24 August 2019	12 August 2019	[Gantt bar from 27 May 2019 to 24 Aug 2019]																													
726	26. Tree Transplanting	541 days	14 May 2019	04 November 2020	04 November 2020	[Gantt bar from 14 May 2019 to 04 Nov 2020]																													
771	27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street	213 days	14 May 2019	12 December 2019	12 December 2019	[Gantt bar from 14 May 2019 to 12 Dec 2019]																													

āTask Baseline Milestone Project Summary Deadline Finish-only  
Critical Split Baseline Milestone Summary Group By Summary Start-only

**CEDD Contract No. HK/2012/08  
Wan Chai Development Phase II  
Central - Wan Chai Bypass at Wan Chai West**

Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2018												2019							
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>HK/2012/08 Revised Works Programme Rev.12.0(DD 20 November 2017)</b>																									
<b>Key Dates and Milestone Dates</b>																									
<b>Sections of Works Completion (Included Not Granted EOT Entitlement of The Contractor)</b>																									
KD10840	Completion of Section IIIA	0		08-Sep-18*	0%																				
KD10860	Completion of Section IV	0		30-Aug-18*	0%																				
KD10880	Completion of Section V	0		26-Sep-18*	0%																				
KD11010	Completion of Section VII	0		14-Sep-18*	0%																				
KD11020	Completion of Section VIII	0		21-Sep-18*	0%																				
KD11040	Completion of Section IX	0		21-Sep-19*	0%																				
KD11060	Completion of Section X	0		21-Sep-18*	0%																				
<b>Planned Sections of Works Completion</b>																									
KD10080	Planned Section IIIA Completion - Road A2,A4, A5	0		08-Sep-18	0%																				
KD10100	Planned Section IV Completion - Slip Road 3	0		30-Aug-18	0%																				
KD10140	Planned Section V Completion - Remaining At-Grade Road	0		26-Sep-18	0%																				
KD10280	Planned Section VII Completion - Remainder Works	0		14-Sep-18	0%																				
KD10300	Planned Section VIII Completion - Landscape Softwork	0		21-Sep-18	0%																				
KD10320	Planned Section IX Completion - Establishment Works	0		21-Sep-19	0%																				
KD10340	Planned Section X Completion - Tree Protection & Preservation	0		21-Sep-18	0%																				
<b>Dredging and Reclamation</b>																									
<b>Marine Work Construction</b>																									
<b>Zone CRIII</b>																									
<b>Seawall Construction - Zone CRIII</b>																									
<b>Zone CRIII Seawall- 2nd Stage</b>																									
<b>Seawall 2 &amp; 12</b>																									
MAR21371	Zone CRIII - seawall 2 & 12 - Backfilling remaining portion (type A, geotextile and filter)	0	19-Jan-18 A	27-Jan-18 A	100%	■																			
<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	14	20-Feb-18*	05-Mar-18	0%		■																		
MAR20650	Zone D - Seawall 10 & 11: Backfill Type A	7	06-Mar-18	12-Mar-18	0%			■																	
MAR20670	Zone D - Seawall 10 & 11: Lay geotextile and filter	7	13-Mar-18	19-Mar-18	0%			■																	
<b>Works for Section Completion</b>																									
<b>Construction</b>																									
<b>Section III A - Road A2, A4 &amp; A5</b>																									
<b>Roadwork &amp; Utilities - Section 1 (L1806 - L1801)</b>																									

Data Date: 20-Feb-18

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

**Updated Works Programme Rev.12  
(Ref. to Rev.12 as of 20 February 2018)**

Date	Revision	Checked	Approved
20-Feb-18	12		









**CEDD Contract No. HK/2012/08  
Wan Chai Development Phase II  
Central - Wan Chai Bypass at Wan Chai West**

Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2018												2019					
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>Promenade Seawall Parapet Construction &amp; EVA</b>																							
SVII12000	Sec VII - Precast parapet	67	18-Nov-17 A	14-May-18	0%																		
SVII12010	Sec VII - Zone CR III - seawall parapet: Backfilling	14	20-Feb-18	07-Mar-18	0%																		
SVII12120	Sec VII - Zone CR III - seawall parapet: Construct mass concrete coping	30	08-Mar-18	16-Apr-18	0%																		
SVII12122	Sec VII - Zone CR III - seawall parapet: reinforced concret coping	17	17-Apr-18	07-May-18	0%																		
SVII12140	Sec VII - Zone CR III - seawall parapet: construct seawall parapet	30	08-May-18	12-Jun-18	0%																		
SVII12160	Sec VII - CR III - EVA: watermain	14	13-Jun-18	29-Jun-18	0%																		
SVII12180	Sec VII - CR III - EVA: U-channel	14	30-Jun-18	17-Jul-18	0%																		
SVII12200	Sec VII - CR III - EVA: bituminous layer	5	18-Jul-18	23-Jul-18	0%																		
SVII12220	Sec VII - CR III - EVA: paving block	30	24-Jul-18	27-Aug-18	0%																		
SVII13120	Sec VII - Zone A1, A2 & B - seawall parapet: Construct mass concrete coping	14	28-Dec-17 A	07-Mar-18	68.18%																		
SVII13122	Sec VII - Zone A1, A2 & B - seawall parapet: reinforced concrete coping	18	08-Mar-18	28-Mar-18	0%																		
SVII13140	Sec VII - Zone A1, A2 & B - seawall parapet: Construct seawall parapet	30	09-Apr-18	14-May-18	0%																		
SVII13160	Sec VII - Zone A1, A2 & B - EVA: watermain	14	15-May-18	31-May-18	0%																		
SVII13180	Sec VII - Zone A1, A2 & B - EVA: U-channel	14	01-Jun-18	16-Jun-18	0%																		
SVII13182	Sec VII - Zone A1, A2 & B - EVA: bituminous layer	5	19-Jun-18	23-Jun-18	0%																		
SVII13184	Sec VII - Zone A1, A2 & B - EVA: paving block	30	25-Jun-18	30-Jul-18	0%																		
SVII13200	Sec VII - Zone D - seawall parapet: Remove temporary seawall block	21	07-Mar-18	03-Apr-18	0%																		
SVII13220	Sec VII - Zone D - seawall parapet: Construct mass concrete	30	04-Apr-18	10-May-18	0%																		
SVII13222	Sec VII - Zone D - seawall parapet: reinforced concrete coping	18	11-May-18	01-Jun-18	0%																		
SVII13240	Sec VII - Zone D - seawall parapet: Construct seawall parapet	25	02-Jun-18	03-Jul-18	0%																		
SVII13260	Sec VII - Zone D - EVA : watermain	14	04-Jul-18	19-Jul-18	0%																		
SVII13280	Sec VII - Zone D - EVA : U-channel	14	20-Jul-18	04-Aug-18	0%																		
SVII13300	Sec VII - Zone D - EVA : bituminous layer	5	06-Aug-18	10-Aug-18	0%																		
SVII13320	Sec VII - Zone D - EVA : paving block	30	11-Aug-18	14-Sep-18	0%																		
<b>Promenade Footpath</b>																							
<b>Section 1</b>																							
SVII10440	Sec VII - section 1 footpath - drainage works : connection pipe & U -channel	10	24-May-18	04-Jun-18	0%																		
SVII10445	Sec VII - section 1 footpath - watermain	7	05-Jun-18	12-Jun-18	0%																		
SVII10460	Sec VII - section 1 footpath - lighting	7	13-Jun-18	21-Jun-18	0%																		
SVII10500	Sec VII - section 1 footpath - paving block	21	22-Jun-18	17-Jul-18	0%																		
<b>Section 2</b>																							
SVII12610	Sec VII - section 2 footpath - drainage works : L2202 - L2203A	20	20-Feb-18	14-Mar-18	0%																		
SVII12615	Sec VII - section 2 footpath - watermain	7	15-Mar-18	22-Mar-18	0%																		
SVII12630	Sec VII - section 2 footpath - utilities: TCSS	21	23-Mar-18	20-Apr-18	0%																		
SVII12670	Sec VII - section 2 footpath - paving block	30	21-Apr-18	28-May-18	0%																		
<b>Section 3</b>																							
SVII12850	Sec VII - section 3 footpath - watermain	17	20-Feb-18	10-Mar-18	0%																		
SVII12870	Sec VII - section 3 footpath - utilities (HEC, TCSS, HGC, PCCW)	40	12-Mar-18	02-May-18	0%																		
SVII12875	Sec VII - 3 footpath - drainage works :U chanel	14	03-May-18	18-May-18	0%																		







Activity ID	Activity Name	Original Duration	Start	Finish	2019																		
					May	Jun	Jul	Aug															
<b>Total</b>		2586.0d	21-Mar-13 08:00 A	21-Mar-20 18:00																			
<b>DWP-08 - (2) - Update Progress As of 20 May 19</b>		2586.0d	21-Mar-13 08:00 A	21-Mar-20 18:00																			
<b>Works in KD9 (Include Re-provisioning Works of KD4,KD5)</b>		57.0d	24-Nov-18 08:00 A	31-Dec-18 18:00 A																			
<b>Reverting Traffic for IEC,VP Rd &amp; TF St &amp; Seawall Reinstatement (KD9)</b>		57.0d	24-Nov-18 08:00 A	31-Dec-18 18:00 A																			
<b>TTA Revert Traffic Back to Original Alignment</b>		19.0d	01-Dec-18 08:00 A	31-Dec-18 18:00 A																			
<b>East Bound TTA - IEC East Bound, Victoria Park Road &amp; footpath along Sea Side</b>		10.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
<b>TTM Stage 1 - IEC (East Bound)</b>		6.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
<b>Reinstatement Existing Structure</b>		6.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
EB_1020	Install metal parapet on parapet wall (30m)	6.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
<b>TTM Stage 2 - Revert Traffic back to Original Victoria Road</b>		4.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
<b>Existing Bridge Parapet Reinstatement</b>		4.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
EB_1180	Install metal parapet on parapet wall (40m)	4.0d	01-Dec-18 08:00 A	07-Dec-18 18:00 A																			
<b>West Bound - IEC West Bound &amp; Tsing fung Street</b>		5.0d	29-Dec-18 08:00 A	31-Dec-18 18:00 A																			
<b>TTM Stage 2 - Revert Traffic back to Original Tsing Fung Street</b>		5.0d	29-Dec-18 08:00 A	31-Dec-18 18:00 A																			
<b>Existing Bridge Parapet Reinstatement</b>		5.0d	29-Dec-18 08:00 A	31-Dec-18 18:00 A																			
IECW_1140	Install metal parapet on parapet wall (60m)	5.0d	29-Dec-18 08:00 A	31-Dec-18 18:00 A																			
<b>Completion of Minor Outstanding / Remaining Works for KD9</b>		57.0d	24-Nov-18 08:00 A	31-Dec-18 08:00 A																			
<b>East Bound - Minor Outstanding Works in Footpath after Substantial Completion of KD9</b>		6.0d	05-Dec-18 08:00 A	20-Dec-18 18:00 A																			
<b>Minor Reinstatement Works for Central Median of IEC &amp; Footbridge</b>		6.0d	05-Dec-18 08:00 A	20-Dec-18 18:00 A																			
EB_1810	Dismantlement of temp directional sign mounted on extg footbridge	1.0d	05-Dec-18 08:00 A	05-Dec-18 18:00 A																			
EB_1800	Reconstruction of central divider (6m long, night work)	6.0d	17-Dec-18 08:00 A	20-Dec-18 18:00 A																			
<b>West Bound - Completion of Minor Outstanding / Remaining Works for KD9</b>		57.0d	24-Nov-18 08:00 A	31-Dec-18 08:00 A																			
<b>Minor Reinstatement Works in IEC West Bound</b>		57.0d	24-Nov-18 08:00 A	31-Dec-18 08:00 A																			
IECW_1610	Repairing of extg conc deck surface after milling of temp asphalt at IEC W/B and E/B (Sun midnight only)	57.0d	24-Nov-18 08:00 A	24-Dec-18 18:00 A																			
IECW_1660	Replacement of new rubber seal on extg MJ at IEC W/B and E/B (night work)	4.0d	26-Nov-18 08:00 A	31-Dec-18 08:00 A																			
IECW_1600	Replacement of new movement joint at IEC W/B (Sun midnight only)	8.0d	27-Dec-18 08:00 A	30-Dec-18 18:00 A																			
<b>KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks</b>		385.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
<b>KD11 - Section 7A: Portion XIV &amp; XV (Victoria Park Open Space)</b>		365.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
EW_1012	Establishment Works - for Landscape Softworks and transplanted trees in Portion XV	365.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
<b>KD13 - Section 7C: Portion IVA, VA, VIII, IX, XII (excl. DBH&gt;500mm)</b>		365.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
EW_1040	Establishment Works - for Landscape Softworks and transplanted trees in Portion IVA, VA, VIII, IX, XII excl. DBH>500mm	365.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
<b>KD18 - Section 11: Transplanted Trees DBH&gt;500mm in Portion VA and XII</b>		365.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
EW_1050	Establishment Works - for Landscape Softworks and transplanted trees DBH>500mm in Portion VA, XII	365.0d	21-Mar-19 08:00 A	21-Mar-20 18:00																			
<b>KD10 - Preservation and Protection of Trees</b>		1088.0d	21-Mar-13 08:00 A	21-May-19 18:00																			
PPT_0000	Preservation and Protection of Existing Trees	1088.0d	21-Mar-13 08:00 A	21-May-19 18:00																			
<b>KD15 &amp; KD8 - Mooring Components Upkeep (CBTS and ATS)</b>		979.0d	15-May-14 08:00 A	19-Jun-19 18:00																			
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979.0d	15-May-14 08:00 A	19-Jun-19 18:00																			

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

Date	Revision	Checked	Approved
20-May-19 1...	DWP-08 (2) - 3 Months Rolling	TL	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2019															
					Aug			Sep			Oct			Nov						
<b>Total</b>		385	21-Mar-19 A	02-Apr-20																
<b>DWP-08 - (2) - Update Progress As of 20 Aug 19</b>		385	21-Mar-19 A	02-Apr-20																
<b>KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks</b>		385	21-Mar-19 A	02-Apr-20																
<b>KD11 - Section 7A: Portion XIV &amp; XV (Victoria Park Open Space)</b>		365	21-Mar-19 A	29-Jan-20																
EW_1012	Establishment Works - for Landscape Softworks and transplanted trees in Portion XV	365	21-Mar-19 A	29-Jan-20																
<b>KD13 - Section 7C: Portion IVA, VA, VIII, IX, XII (excl. DBH&gt;500mm)</b>		365	21-Mar-19 A	02-Apr-20																
EW_1040	Establishment Works - for Landscape Softworks and transplanted trees in Portion IVA, VA, VIII, IX, XII excl. DBH>500mm	365	21-Mar-19 A	02-Apr-20																
<b>KD18 - Section 11: Transplanted Trees DBH&gt;500mm in Portion VA and XII</b>		365	21-Mar-19 A	02-Apr-20																
EW_1050	Establishment Works - for Landscape Softworks and transplanted trees DBH>500mm in Portion VA, XII	365	21-Mar-19 A	02-Apr-20																

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

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

Date	Revision	Checked	Approved
20-Aug-19	DWP-08 (2) - 3 Months Rolling	TL	TL