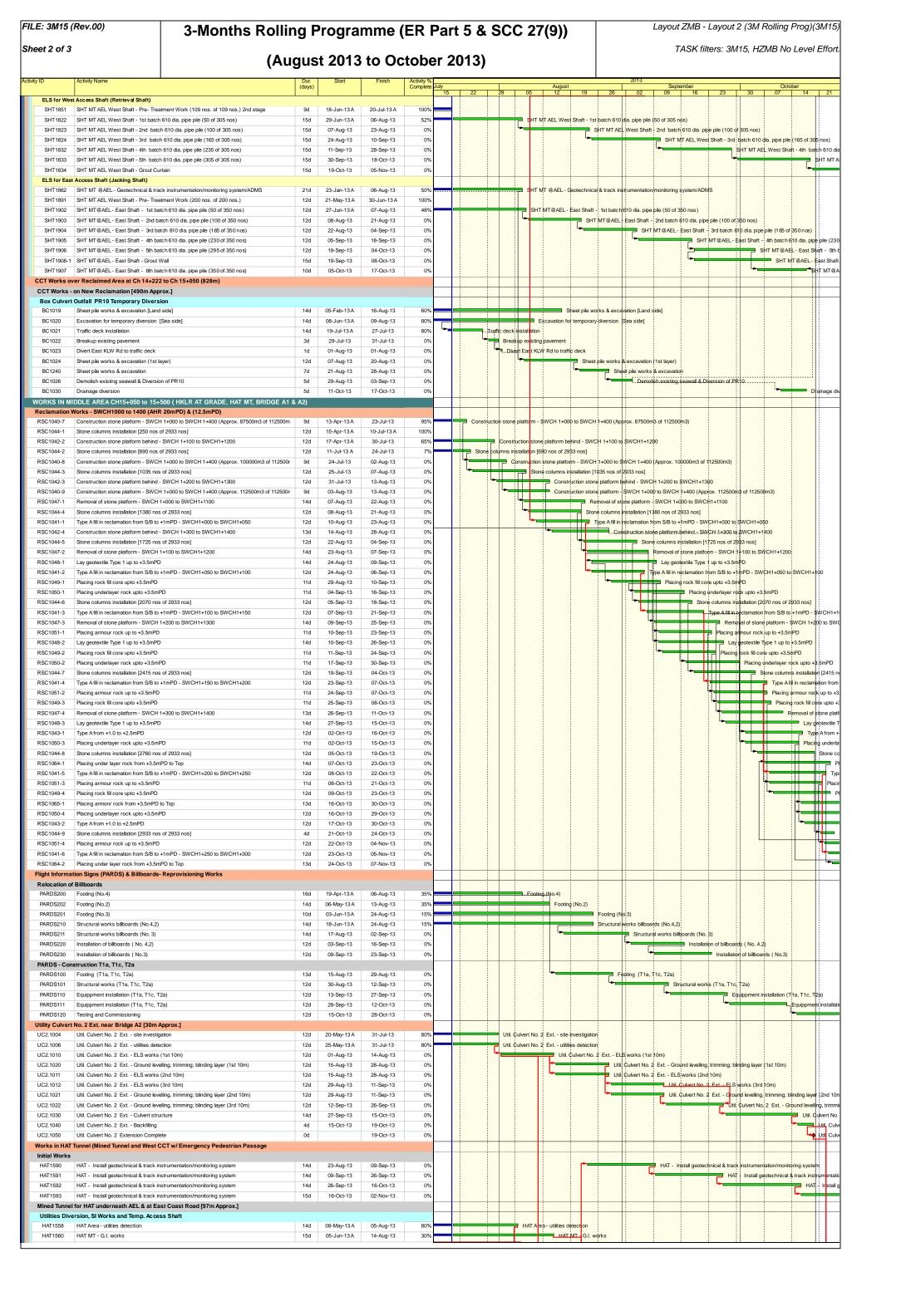
Sheet 1 of 3 TASK filters: 3M15, HZMB No Level Effort. (August 2013 to October 2013) 3 MONTHS PROGRAMME HY/2011/03 (AUG 2013 to OCT 2013)(Rev0) Working File nt, Possessions, Completions and Hando **KEY DATES (Commen Contractors Possession** 01-Aug-13 Portion C - North area Interface w/ HY/2010/02 Contractor Portion D1 - North area Interface w/ CE13/2010(CE) Contracto 01-Aug-13 PRELIMINARIES (Site Establishment, Submissions, Permits & Licenses, Procur Tree Survey, Tree Felling and Transplanting Approval from Lands Department GPS1751 Approval from Lands Departmen 0d 26-Jul-13 Tree Transplanting-Stage 3-1(CH 14+016 to 14+222) - (Area 4,5,6 & 7) 05-Aug-13 GPS1760 8d 27-Jul-13 Tree Transplanting-Stage 3-1(CH 14+016 to 14+222) - (Area 4,5,6 & 7) GPS1810 Tree Transplanting-Stage 3-1(CH 14+222 to 15+500) - (Area 9,11,12 & 13) 8d Tree Transplanting-Stage 3-1 (CH 14+222 to 15+500) - (Area 9,11,12 & 13) 06-Aug-13 14-Aug-13 0% Tree Transplanting-Stage 3-1(CH 15+500 to 16+223) - (Area 15) Tree Transplanting-Stage 3-1(CH 15+500 to 16+223) - (Area 15) 5d 20-Aug-13 GPS1800 15-Aug-13 0% NORKS IN SOUTH AREA - CH 13+516 to CH 15+050 (SCENIC HILL TUNNEL, MT & CCT) Reclamation Works - SWCH0+000 to SWCH 0+570 RSC1014-4 Removal of stone platform [approx 60.000m3 of 100.000m3] 13d 08-Apr-13 A 03-Aug-13 Removal of stone platform [approx 60,000m3 of 100, 000m3 RSC1012-1 Band drain installation (1st batch 2,000 of 7,948 nos) 14d 28-May-13 A 06-Aug-13 83.6% Band drain installation (1st batch 2,000 of 7,948 nos) RSC1010-8 Type A fill in reclamation from S/B to +2.5mPD [Approx. 144,000m3 of 224,000m3] 14d 04-Jun-13 A 05-Aug-13 Type A fill in reclamation from S/B to +2.5mPD [Approx. 144,000m3 of 224,000m3] RSC1022-5 Concrete pavement for traffic access 13d 17-Jun-13 A 26-Jul-13 50% ent for traffic access RSC1022-6 Concrete payement for barging point landing 13d 17-Jun-13 A 09-Jul-13 A 1009 RSC1009-9 Stone columns installation [9th batch][2,546 nos of 2,546 nos] ne columns installation 19th batch 12,546 nos of 2,546 nos 12d 22-Jun-13 A 02-Aug-13 RSC1023 Mobilization the flat top barge for barging point 1d 09-Jul-13 A 09-Jul-13 A 100% RSC1014-5 Removal of stone platform [approx 80,000m3 of 100, 000m3] 13d 05-Aug-13 19-Aug-13 0% Type A fill in reclamation from S/B to +2.5mPD [Approx 193, 684m3 of 224,000m3] RSC1010-9 Type A fill in reclamation from S/B to +2.5mPD [Approx. 193, 684m3 of 224,000m3] 14d 06-Aug-13 21-Aug-13 0% RSC1012-2 Band drain installation (2nd batch 4,000 of 7,948 nos) 14d 07-Aug-13 22-Aug-13 0% Band drain installation (2nd batch 4,000 of 7,948 nos) RSC1014-6 Removal of stone platform [approx 100,000m3 of 100, 000m3] 13d 20-Aug-13 03-Sep-13 0% Removal of stone platform, [approx 100,000m3 of 100,000m3] RSC1010-10 Type A fill in reclamation from S/B to +2.5mPD [Approx. 224, 000m3 of 224,000m3] 22-Aug-13 06-Sep-13 Type A fill in reclamation from S/B to +2.5mPD [Approx. 224, 000m3 of 224,000n RSC1012-3 Band drain installation ((3rd batch 6,000 of 7,948 nos) 14d 07-Sep-13 24-Sep-13 0% Band drain installation ((3rd batch 6,000 of 7,948 RSC1015-1 Lay geotextile Type 1 up to +3.5mPD 12d 25-Sep-13 09-Oct-13 0% Lay geotextile Type 1 up Band drain installation RSC1012-4 Band drain installation ((4th batch 7,948 of 7,948 nos) 14d 25-Sep-13 11-Oct-13 0% Plac RSC1016-1 Placing rock fill core upto +3.5mPD 14d 04-Oct-13 21-Oct-13 0% RSC1015-2 Lay geotextile Type 1 up to +3.5mPD 12d 10-Oct-13 24-Oct-13 0% RSC1013-1 Type B fill from +2.5 to formation 12-Oct-13 26-Oct-13 RSC1016-2 Placing rock fill core upto +3.5mPD 14d 22-Oct-13 06-Nov-13 0% RSC1075-2 Stone columns installation (530 nos of 2,245 nos) 07-Jun-13 A 02-Aug-13 tion stone platform - SWCH 0+570 to SWCH 1+000 124800m3 of 1560 RSC1071-4 Construction stone platform - SWCH 0+570 to SWCH 1+000 [124800m3 of 156000m3] 12d RSC1071-5 Construction stone platform - SWCH 0+570 to SWCH 1+000 [140400m3 of 156000m3] Construction stone platform - SWCH 0+570 to SWCH 1+000 [140400m3 of 03-Aug-13 16-Aug-13 Stone columns installation (795 nos of 2,245nos RSC1075-3 Stone columns installation (795 nos of 2,245nos RSC1071-6 Construction stone platform - SWCH 0+570 to SWCH 1+000 [156000m3 of 156000m3] 17-Aug-13 30-Aug-13 Construction stone platform - SWCH 0+570 to SWCH 1+000 [156000 Stone columns installation (1,060 nos of 2,245 nos) 17-Aug-13 30-Aug-13 Stone columns installation (1,060 nos of 2,245 nos 31-Aug-13 Stone columns installation (1,325 nos of 2,245 nos 13-Sep-13 Stone columns installation (1,590 nos of 2,245 nos) 28-Sep-13 RSC1075-7 Stone columns installation (1,855 nos of 2,245 nos) RSC1075-8 Stone columns installation (2,120 nos of 2,245 nos 12d SHT Mined Tunnel Works at Scenic Hill, Ch 13+516 to 14+016 (500m) Mined Tunnel West Portal Works **Temporary Access Road** SHT9682 15-Oct-12 A 29-Jul-13 Site Formation Northwest Portion of Slope 25-Feb-13 A 27-Jun-13 A SHT9707 Excavation for 3rd bench (200m3) 8d 10-Aug-13 SHT9710 Excavation for 4th bench (200m3) 10d 02-May-13 A Soil Nailing B (Row TC, TD & TE) (15 nos./3perday) - Part 1 Soil Nailing B (Row TC, TD & TE) (15 nps./3perday) - Part SHT9708 5d 12-Jul-13 A 25-Jul-13 SHT9711 Soil Nailing C (Row TC, TD & TE) (26 nos./3perday) - Part 2 9d 17-Jul-13 A 30-Jul-13 80% Soil Nailing C (Row TC, TD & TE) (26 nos /3perday) - Part 2 SHT9723 Nail Head Installation and Shotcreting 3d 31-Jul-13 02-Aug-13 Nail Head Installation and Shotcreting Soil Nailing A (Row G & H) (18 nos./4perday) 5d SHT9712 03-Aug-13 08-Aug-13 0% Soil Nailing A (Row G & H) (18 nos./4perday) 5d Soil Nailing H (Row TF, TG & TH) (17 nos /4perday) SHT9713 Soil Nailing H (Row TF, TG & TH) (17 nos./4perday) 09-Aug-13 14-Aug-13 0% Pull-out Test (TN5) 3d SHT9709 09-Aug-13 12-Aug-13 0% Pull-out Test (TN5) Nail Head Installation and Shotcreting 3d SHT9733 Nail Head Installation and Shotcreting 15-Aug-13 17-Aug-13 Southeast Portion of Slope SHT9734 Hydroseeding 01-Feb-13 A 06-Aug-13 Excavation 3rd bench (600m3) SHT9727 Excavation 3rd bench (600m3) 3d 16-Mar-13 A 23-Jul-13 SHT9729 Excavation 4th bench (300m3) 2d 24-Jun-13 A 06-Aug-13 20% SHT9810 Soil Nailing E (Row JA, KA, LA) (30 nos./4perday) - Part 1 06-Jul-13 A 07-Aug-13 Soil Nailing E (Row JA, KA, LA) (30 no (Row, JA, KA & LA) (33 nos./4perday) - Part 2 SHT9821 Soil Nailing E (Row JA, KA & LA) (33 nos./4perday) - Part 2 9d 08-Jul-13 A 30-Jul-13 30% all Natilina D (Row TB, TC, TD) (26 nos./3perday) SHT9730 Soil Nailing D (Row TB, TC, TD) (26 nos./3perday) 19-Jul-13 A 30-Jul-13 Nail Head Installation and Shotor SHT9820 Nail Head Installation and Shotcreting 3d 08-Aug-13 10-Aug-13 SHT9822 Pull-out Test (TN4 & TN7) 15d 09-Aug-13 26-Aug-13 Pull-out Test (TN4 & TN7) Soil Nailing F (Row E & F)(18 nos./4perday) 16-Aug-13 SHT9830 Soil Nailing F (Row E & F)(18 nos./4perday) 5d 0% SHT9840 20-Aug-13 Nail Head Installa 17-Aug-13 SHT9841 21-Aug-13 28-Aug-13 Soil Nailing G (Row G & H)(26 nos./4perday 7d 0% Soil Nailing G (Row G & H)(26 nos./4 SHT9842 Nail Head Installation and Shotcreting 29-Aug-13 3d 31-Aug-13 Nail Head Installation and Shotcreting ined Tunnel through Scenic Hill [480m Approx.] To Zhuhai-Macao [4-Lane] Carriageway - T001 Drill & Break [1st 50m] (mix ground & shallow rock cover) SHT9736-1 Preparation work and Installation of horizontal pipe pile and grouting (1st batch) 07-Aug-13 Installation of horizontal pipe pile and grouting (2nd batch SHT3010-1 SHT T001 [from West] - Exc. Top Heading + Arch Rib + Pressure grouting, 5m of 50m [soft 19-Aug-13 SHT3010-2 SHT T001 [from West] - Exc. Top Heading + Arch Rib + Pressure grouting, 10m of 50m [soft SHT T001 [from West] - Exc. Top Heading + Arch R 23-Sep-13 SHT 3010-3 SHT T001 [from West] - Exc. Top Heading + Arch Rib + Pressure grouting, 20m of 50m [sof SHT T001 [from We 11-Oct-13 SHT3010-4 SHT T001 [from West] - Exc. Top Heading + Arch Rib + Pressure grouting, 30m of 50m [sof 30-Oct-13 To HKBCF [3-Lane] Carriageway - T002 From West-end - 250m Approx. Drill & Break [1st 50m] (mix ground & shallow rock cover) 17-Aug-13 Installation of horizontal pipe bille and grouting (1st batch) SHT9736-3 Installation of horizontal pipe pile and grouting (1st batch) SHT9736-4 Installation of horizontal pipe pile and grouting (2nd batch) 04-Sep-13 Installation of horizontal pipe pile and grouting (2hd bate 15d SHT6000-2 SHT T002 [from West] - Exc. + Arch Ri + Pressure grouting, 10m of 50m [soft ground & low 15d 11-Oct-13 0% 29-Oct-13 CCT Works across Airport Road at Ch 14+016 to 14+222 (206m) CCT at At Planter Area, Ch 14+016 to Ch 14+056 [East Access Shaft] Civil & Structurals Works SHT C&CT @ KLW - Site clearance, break pavement; Utilities diversion/relocation Utilities diversion/relocation SHT1070 14d 05-Jun-13 A 29-Jul-13 SHT C&CT @ KLW - Site clearance, break SHT1075 SHT C&CT @ KLW - Pre-drilling 14d 10-Jun-13 A 01-Aug-13 80% SHT C&CT @ KLW - Pre-drilling SHT C&CT @ planter - Installation of pipe pile [273 dia, 1st batch 60 of 462 nos.] SHT1081 09-Jul-13 A 100% 16d 24-Jun-13 A SHT1082 SHT C&CT @ planter - Installation of pipe pile [273 dia. 2nd batch 140 of 462 nos.] 17d 09-Jul-13 A 18-Jul-13 A 100% SHT1083 SHT C&CT @ planter - Installation of pipe pile [273 dia, 3rd batch 210 of 462 nos.] 18-Jul-13 A 05-Aug-13 34% 14d SHT C&CT @ planter - Installation of pipe pile [273 dia. 3rd batch 210 of 462 nos.] SHT1084 SHT C&CT @ planter - Installation of pipe pile [273 dia. 4 th batch 300 of 462 nos.] 14d 06-Aug-13 21-Aug-13 0% SHT C&CT @ planter - Installation of pipe pile [273 dia. 4 th batch 300 of 462 nos.] SHT1085 SHT C&CT @ planter - Installation of pipe pile [273 dia. 5 th batch 380 of 462 nos.] 14d 22-Aug-13 06-Sep-13 0% SHT C&CT @ planter - Installation of pipe pile [273 dia. 5 th batch 380 of 462 nos SHT1086 SHT C&CT @ planter - Installation of pipe pile [273 dia. 6 th batch 462 of 462 nos.] 14d 07-Sep-13 24-Sep-13 0% SHT C&CT @ planter - Installation of pipe pile [273 SHT C&CT @ plant SHT1087-1 SHT C&CT @ planter - Grout Curtain - batch 1 15d 25-Sep-13 12-Oct-13 0% SHT1087-2 SHT C&CT @ planter - Grout Curtain - batch 2 15d 15-Oct-13 31-Oct-13 0% Mined Tunnel Underneath AEL Ch 14+128 to Ch 14+175 Civil & Structurals Works Works Programme China State Construction Engineering (Hong Kong) Ltd Prepared by WC/CKK Date Approved Works Programme HKC SYT 26-Jul-13 Contract No. HY/2011/03 - HZMB, Hong Kong Link Road 中國建築工程(香港)有阻公司 ♦ Works Programme CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD. Milestone , Section between Scenic Hill and HKBCF Milestone

3-Months Rolling Programme (ER Part 5 & SCC 27(9))

Layout ZMB - Layout 2 (3M Rolling Prog)(3M15)

FILE: 3M15 (Rev.00)



FILE: 3M15 (Rev.00) Layout ZMB - Layout 2 (3M Rolling Prog)(3M15) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 3 of 3 TASK filters: 3M15, HZMB No Level Effort. (August 2013 to October 2013) (days) HAT MT - Utilities HAT1570 HAT MT - Temporary east access shaft (323 Pipe Pile - 30 of 152 nos.) 15d 23-Aug-13 09-Sep-13 HAT MT: Temporary east access shaft (323 Pipe Pile - 30 of 152 no HAT MT - Temporary east access shaft (323 Pipe Pile - 60 of 152 nos.) 0% HAT MT - Temporary east access shaft (323 Pipe Pile - 90 of 152 nos.) HAT MT - Temporary east access shaft;(Grout Curtain) HAT MT - Temporary east access shaft (323 Pipe Pile - 120 of 152 nos.) New Carriageway & Modification of Existing Roads New Carriageway adjacent to HKIA [615m Approx.] New carriageway [middle area] - Site clearance; Utilities diversion, HKIA flight info. portals, fur 13d way [middle area] - Site clearar Utilities diversion, HKIA flight info portals, fumitu 20-Dec-12 A 03-Aug-13 08-May-13 A New carriageway [middle area] - Hoarding work at N18 vay [middle area] - Hoarding work at N18 19-Aug-13 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 05-Aug-13 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 19-Aug-13 03-Sep-13 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, fu New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal New carriageway [middle area] - Utilities diversion, HKIA flight NCW1043 03-Sep-13 18-Sep-13 0% 13d NCW1044 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 13d 18-Sep-13 05-Oct-13 0% New carriageway [middle New carria NCW1045 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 17-Oct-13 0% 05-Oct-13 NCW1046 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 17-Oct-13 05-Nov-13 0% 0% NCW1050 Utility Culvert No. 1 & 2 extension Complete 0d 24-Oct-13 ORKS IN NORTH AREA - CH 15+500 to CH 16+223 (HKLR AT GRADE & ROADWORKS) Reclamation & Seawall Const. [723m Approx.] Remaining Portion From SWCH1400 to 1830 (AHR 15 to 20mPD)[Except Zone D] RSC1106-2 Construction stone platform (49,750m3 of 90,200m3) 12d 21-Jun-13 A 02-Aug-13 8.5% stone platform (49,750m3 of 90,200m3) RSC1103-1 Lay geotextile Type II (SWCH1625 to SWCH 1740) 13d 09-Aug-13 Lay geotextile Type II (SWCH1625 to SWCH 1740 26-Jul-13* RSC1106-3 Construction stone platform (74,625m3 of 90,200m3) 12d 03-Aug-13 16-Aug-13 0% Construction stone platform (74,625m3 of 90,200m3) RSC1104 Installation of settlement marker Type 1 17d 07-Aug-13 26-Aug-13 0% Installation of settlement marker Type 1 RSC1103-2 Lay geotextile Type II (SWCH1740 to SWCH 1850) 13d 10-Aug-13 24-Aug-13 0% Lay geotextile Type II (SWCH1740 to SWCH 1850) RSC1106-4 Construction stone platform (90,200m3 of 90,200m3) 10d 17-Aug-13 28-Aug-13 0% Construction stone platform (90,200m3 of 90,200m3) RSC1107-1 Type A fill in reclamation from S/B to +1mPD (SWCH1400 to SWCH 1475) 12d 29-Aug-13 11-Sep-13 0% Type A fill in reclamation from S mPD (SWCH1400 to SWCH RSC1107-2 Type A fill in reclamation from S/B to +1mPD (SWCH1475 to SWCH 1550) 12d 12-Sep-13 26-Sep-13 0% Type A fill in reclamation from S/B to +ImPD (SV RSC1107-3 Type A fill in reclamation from S/B to +1mPD (SWCH1550 to SWCH 1625) 12d 27-Sep-13 11-Oct-13 0% Type A fill in reclamati RSC1107-4 Type A fill in reclamation from S/B to +1mPD (SWCH1625 to SWCH 1700) 13d 12-Oct-13 28-Oct-13 0% Portion C & D1 From SWCH1850 to 2070 (AHR 17.5 to 20mPD) RSC1127 2d 02-Aug-13 Initial surve RSC1128 Installation of silt curtain & site boundary buoys 5d 05-Aug-13 09-Aug-13 Lay geotextile Type II 10-Aug-13 RSC1131 26-Aug-13 20-Aug-13 RSC1132 Installation of settlement marker Type 1 6d 26-Aug-13 0% Installation of settle Construction stone platform (23,750m3 of 95,000m3) RSC1133-1 27-Aug-13 10-Sep-13 Construction stone platform (23 RSC1133-2 Construction stone platform (47,500m3 of 95,000m3) 13d 26-Sep-13 0% RSC1133-3 Construction stone platform (71,250m3 of 95,000m3) 27-Sep-13 12-Oct-13 RSC1136-1 Stone columns installation (150 of 1,478nos) 12d 15-Oct-13 28-Oct-13 0% RSC1133-4 Construction stone platform (95,000m3 of 95,000m3) 12d 15-Oct-13 28-Oct-13 Protection Works to Existing Approach Lights & Weather Station Approach Lights - Initial works for affected portals (setting out, monitoring markers) 19-Aug-13 29-Aug-13 Approach Lights - Protection works to affected portals (EM1, EM2,) Approach Lights - Protection works to affected portals(EM1, EM2,) 30-Aug-13 11-Sep-13 Approach Lights - Protection works to affected portals (EM3, EM4) 12-Sep-13 Approach Lights - Protection works to affe Approach Lights RSC1105-4 Approach Lights - Protection works to affected portals (EM5) 09-Oct-13 Works in Bridge A1 & Depressed Road Bridge A1 - Initial Works and SI Works 12-Aug-13 Bridge A1 - Traffic Diversion Works & Implement TTA 18-Jan-13 A Site investigation and Utilities diversion at East Coast Road 04-Jun-13 A 12-Aug-13 Site investigation and Utilities diversion at East Coast Road Establish site access, Site clearance BA1.1412 Establish site access, Site clearance 14d 13-Aug-13 28-Aug-13 0% 11-Sep-13 Bridge A1 - Tree Felling BA1.1370 Bridge A1 - Tree Felling 12d 29-Aug-13 BA1.1414 13-Sep-13 Erection of hoarding 14d 29-Aug-13 0% Efection of hoarding BA1.1351 Bridge A1 - Traffic Diversion Works & Implement TTA 12d 26-Sep-13 12-Sep-13 Bridge A1 Tree Felling BA1.1371 Bridge A1 - Tree Felling 12d 12-Sep-13 26-Sep-13 0% BA1.1416 Utilities Detection 14d 14-Sep-13 02-Oct-13 0% Utilities Detection Bridge A1 - Tree Transplanting 0% BA1.1372 12d 27-Sep-13 11-Oct-13 Bridge A1-14d BA1.1418 Site Investigation 03-Oct-13 19-Oct-13 0% BA1.1373 Bridge A1 - Tree Transplanting 0% 6d 12-Oct-13 19-Oct-13 Bridge A1 South Abut. & Ramp - Pre-drilling works 14d 05-Nov-13 BA1.1000 21-Oct-13 0% Utility Culvert No.1 & 3 Utility Culvert No. 1 Ext. across the road leading to Cheong Hong Road [48m Approx.] UC1.1066 Utilities detection 14d 20-May-13 A 05-Aug-13 tection UC1.1169 AA Permit and Approval from relevant Authority 0d 10-Aug-13* AA Permit and Approval UC1.1070 Util, Culvert No. 1 Ext. - ELS works 14d 12-Aug-13 28-Aug-13 Util Culvert No. 1 Ext. - ELS works UC1.1080 Util. Culvert No. 1 Ext. - Ground levelling, trimming; blinding layer 6d 28-Aug-13 04-Sep-13 0% Util, Culvert No. 1, Ext. - Ground levelling UC1.1090 Util, Culvert No. 1 Ext. - Culvert structure (1st 24m) 14d 04-Sep-13 21-Sep-13 0% Util. Culvert No. 1 Ext. - Culvert structure (1st 24 UC1.1091 Util, Culvert No. 1 Ext. - Culvert structure (2nd 24m) 14d 21-Sep-13 09-Oct-13 0% Util, Culvert No. 1 Ex UC1.1100 Util. Culvert No. 1 Ext. - Backfilling 12d 09-Oct-13 24-Oct-13 0% UC1.1110 Utility Culvert No. 1 Extension Compl 0d 24-Oct-13 0% New Utility Culvert No. 3 adjacent to HKIA [160m Approx.] UC3.1174 UC3.1176 21-Aug-13 UC3.1180 New Util. Culvert No. 3 - ELS works (1st layer 10d 04-Sep-13 17-Sep-13 0% New Util. Culvert No. 3 - ELS works (2nd layer) 17-Sep-13 28-Sep-13 New Util, Culvert No. 3 ELS works (2nd la New Util. Culvert No. 3 - Ground levelling, trimming; blinding layer 21d 28-Sep-13 25-Oct-13 0% UC3.1200-1 New Util. Culvert No. 3 - Culvert structure (1st 50m of 160m)) 07-Oct-13 25-Oct-13 New Carriageway adjacent to HKIA [407.5m Approx.] New carriageway [north area] - Site clearance; HKIA flight info. portals, service utilities, furnit 12d New carriageway [north area] - Site clearance; HKIA flight info. portals, service utilities, furnit 12d