3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 1 of 3 TASK filters: 3M13, HZMB No Level Effort. (June 2013 to August 2013) 3 MONTHS PROGRAMME HY/2011/03 (JUN 2013 to AUG 2013)(Rev0) Working File nt, Possessions, Completions and Har **KEY DATES (Commer** Portion C - North area Interface w/ HY/2010/02 Contractor PRELIMINARIES (Site Establishment, Submissions, Permits & Licenses, Procure Contractors Mobilization and Site Accomodation & Sign Board GPS1490 Project Sign Board (after Design approval) 14d 04-Feb-13 A 13-Jun-13 80% Project Sign Board (after Design approval) Tree Survey, Tree Felling and Transplanting GPS1751 Approval from Lands Departmen 10-Jun-13* Approval from Lands Depar GPS1760 Tree Transplanting-Stage 3-1(CH 14+016 to 14+222) - (Area 4,5,6 & 7) 11-Jun-13 20-Jun-13 Tree Transplanting-Stage 3-1(CH 14+016 to 14+222) - (Area 4,5,6 & 7) Tree Transplanting-Stage 3-1(CH 14+222 to 15+500) - (Area 9.11.12 & 13) GPS1810 21-Jun-13 29-Jun-13 Tree Transplanting-Stage 3-1(CH 14+222 to 15+500) - (Area 9,11,12 & 13) Tree Transplanting-Stage 3-1(CH 15+500 to 16+223) - (Area 15) GPS1800 02-Jul-13 06-Jul-13 Tree Transplanting-Stage 3-1(CH 15+500 to 16+223) (Area 15) VORKS 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-Jun-13 Removal of stone platform [approx 60,000m3 of 100,000m3] RSC1010-6 Type A fill in reclamation from S/B to +1mPD [Approx. 45, 000m3 of 133,000m3] 13d 09-Apr-13 A 23-Apr-13 A 100% RSC1009-8 Stone columns installation [8th batch][1,703 nos of 1,703 nos] 12d 17-Apr-13 A 01-Jun-13 tone columns installation [8th batch][1,703 Forming traffic access and barging point landing (SWCH -75 to SWCH -125) RSC1022-4 Forming traffic access and barging point landing (SWCH -75 to SWCH -125) 13d 17-Apr-13 A 30-May-13 RSC1010-7 Type A fill in reclamation from S/B to +1mPD [Approx. 65, 000m3 of 133,000m3 13d 24-Apr-13 A 03-Jun-13 Type A fill in reclamation from S/B to +1mPD [Approx. 65, 000m3 of 133,000m3 RSC1011-1 Type B from +1.0 to +2.5mPD 10-May-13 A 01-Jun-13 Type B from +1.0 to +2.5mPD RSC1012-1 Band drain installation (1st batch) 10d 16-May-13 A 30-May-13 Band drain installation (1st batch). Concrete pavement for traffic access & battging point landing RSC1022-5 Concrete pavement for traffic access & barging point landing 13d 31-May-13 15-Jun-13 Lay geotextile Type 1 up to +3.5mPD RSC1015-1 12d 04-Jun-13 Type A fill in reclamation from S/B to +1mPD [Approx. 85, RSC1010-8 Type A fill in reclamation from S/B to +1mPD [Approx. 85, 500m3 of 133,000m3] 04-Jun-13 20-Jun-13 Removal of stone platform [approx 80,000m3 of 100, 000m3] RSC1014-5 13d 04-Jun-13 Removal of stone platform [approx 80,000m3 of 100, 000m3] RSC1016-1 Placing rock fill core upto +3.5mPD 13-Jun-13 28-Jun-13 Placing rock fill core upto +3.5mPD Mobilization the flat top barge for barging point RSC1023 17-Jun-13 17-Jun-13 RSC1015-2 19-Jun-13 03-Jul-13 RSC1014-6 20-Jun-13 05-Jul-13 08-Jul-13 Type A fill in reclamation from S/B to +1mPD [Approx. 115, 000m3 of 133,000m3] RSC1010-9 21-Jun-13 Type A fill in reclamation from S/B to +1mPD [Approx. 115, 000 14d 16-Jul-13 RSC1016-2 29-Jun-13 Placing rock fill core upto +8.5mPD RSC1015-3 Lay geotextile Type 1 up to +3.5mPD 05-Jul-13 18-Jul-13 Type A fill in reclamation from S/B to RSC1010-10 Type A fill in reclamation from S/B to +1mPD [Approx. 133, 000m3 of 133,000m3] 14d 09-Jul-13 24-Jul-13 Placing underlayer rock upto +3.5mPD 16-Jul-13 Placing underlayer rock upto Type B from +1.0 to +2.5m 01-Aug-13 Placing rock fill core upto Lay geotextile Type 1 up to 01-Aug-13 Lay geotextile Type 1 up to +3.5mPD 24-Jul-13 03-Aug-13 Placing armour rock up to +3.5mPE 25-Jul-13 07-Aug-13 Placing un Placing underlayer rock upto +3.5mPD 30-Jul-13 10-Aug-13 Lay geotextile Type 1 up to +3.5mPD 02-Aug-13 15-Aug-13 05-Aug-13 15-Aug-13 12d RSC1018-2 Placing armour rock up to +3.5mPD 08-Aug-13 21-Aug-13 Place RSC1012-4 Band drain installation (4th batch) 9d 16-Aug-13 26-Aug-13 RSC1018-3 Placing armour rock up to +3.5mPD 12d 22-Aug-13 04-Sep-13 Placing under layer rock from +3.5mPD to top RSC1024-1 12d 24-Aug-13 06-Sep-13 RSC1013-1 Type B fill from +2.5 to formation 12d 27-Aug-13 09-Sep-13 Reclamation Works - SWCH0+570 to SWCH 1+000 RSC1071-2 Construction stone platform - SWCH 0+500 to SWCH 0+750 [93600m3 of 156000m3] 11d 16-Apr-13 A 31-May-13 Construction stone platform - SWCH 0+500 to SWCH 0+750 [93600m3 of 156000m3] RSC1075-1 Stone columns installation (315 nos of 2,722 nos) 12d 19-Apr-13 A 15-Jun-13 Stone columns installation (315 nos of 2,722 nos) RSC1071-3 Construction stone platform - SWCH 0+750 to SWCH 1+000 [109200m3 of 156000m3] Construction stone platform - SWCH 0+750 to SWCH 1+000 [109200m3 of 156000m3] 12d 01-Jun-13 15-Jun-13 RSC1071-4 Construction stone platform - SWCH 0+750 to SWCH 1+000 [124800m3 of 156000m3] 12d 17-Jun-13 29-Jun-13 Construction stone platform - SWCH 0+750 to SWCH 1+000 [124800m3 of 156000 RSC1075-2 Stone columns installation (630 nos of 2,722 nos) 12d 17-Jun-13 29-Jun-13 Stone columns installation (630 nos of 2,722 nos) RSC1071-5 Construction stone platform - SWCH 0+750 to SWCH 1+000 [140400m3 of 156000m3] 12d 02-Jul-13 15-Jul-13 Construction stone plat orm - SWCH 0+750 to SWCH 1+000 RSC1075-3 Stone columns installation (945 nos of 2,722 nos) 12d 02-Jul-13 15-Jul-13 Stone columns installation (945 nos of 2,722 nos) RSC1071-6 Construction stone platform - SWCH 0+750 to SWCH 1+000 [156000m3 of 156000m3] 12d 16-Jul-13 29-Jul-13 Construction stone platform Stone columns installation (1,260 nos of RSC1075-4 Stone columns installation (1,260 nos of 2,722 nos) 12d 16-Jul-13 29-Jul-13 RSC1075-5 Stone columns installation (1.575 nos of 2.722 nos) 12d 30-Jul-13 12-Aug-13 Stone d RSC1075-6 Stone columns installation (1.890 nos of 2.722 nos 12d 13-Aug-13 26-Aug-13 RSC1075-7 Stone columns installation (2,205 nos of 2,722 nos 12d 27-Aug-13 09-Sep-13 SHT Mined Tunnel Works at Scenic Hill, Ch 13+516 to 14+016 (500m) Mined Tunnel West Portal Works mporary Access Road SHT9682 15-Oct-12 A 28-May-13 Soil Nailing Row C & D (34nos/4perday) 21-Jan-13 A SHT9707 Excavation 3rd bench (200m3 25-Feb-13 A SHT9710 Excavation for 4th bench (200m3) 02-May-13 A 10-Jun-13 SHT9708 Soil Nailing Row E&F (11 nos./4perday) & U-channel installation 3rd bench 25-May-13 SHT9711 Soil Nailing Row G&H (12 nos./4perday) & U-channel installation 4th bench 11-Jun-13 24-Jun-13 Soil Nailing Row G&H (12 nos./4perday) & U-cha SHT9712 25-Jun-13 04-Jul-13 Soil Nailing Row DA & EA & FA (25 nos./4perday) 21-May-13 A 22-Apr-13 A SHT9727 Excavation 3rd bench (600m3) 16-Mar-13 A 22-May-13 Soil Nailing Row GA & HA & JA (42 nos./4perday) SHT9726 18-Mar-13 A SHT9790 Soil Nailing Row TA & TB (61 nos./5perday) 18-Apr-13 A Nailing Row TA & TB (61 nos./5perday) SHT9728 Soil Nailing Row C & D (36 nos./4perday) & U-channel installation 15-May-13 A 25-Apr-13 A SHT9812 Pull-out Test (TN6) 15d 09-May-13 A 18-May-13 A 100% SHT9729 Excavation 4th bench (300m3) 2d 23-May-13 24-May-13 Soil Nailing Row E & F (18 nos./4perday) & U-channel installation Soil Nailing Row E & F (18 rlos /4perday) & U-channel installation 9d SHT9730 25-May-13 04-Jun-13 0% Pull-out Test (TN4 & TN7) 15d Pull-out Test (TN4 & TN7) SHT9822 28-May-13 14-Jun-13 Soil Nailing Row TC & TD (61 nos./5perday) Soil Nailing Row TC & TD (61 nos./5perday) SHT9810 12d 29-May-13 11-Jun-13 SHT9830 Soil Nailing Row TG & TH (61 nos./5perday) 27-Jun-13 11-Jul-13 Soil Nailing Row TG & TH (61 nos./5perday) Soll Nailing Row TJ (31 nos./5perday) SHT9840 Soil Nailing Row TJ (31 nos./5perday) 6d 12-Jul-13 18-Jul-13 Thull-out Test (TN8 to TN14) SHT9792 Pull-out Test (TN8 to TN14) 12d 13-Jul-13 26-Jul-13 Mined Tunnel through Scenic Hill [480m Approx.] To Zhuhai-Macao [4-Lane] Carriageway - T001 From West-end - 250m Approx. Drill & Break [1st 50m] (mix ground & shallow rock cover) allation of horizontal pipe pile and grouting (1st SHT9736-1 Installation of horizontal pipe pile and grouting (1st row) 15d 10-Jun-13 27-Jun-13 SHT9736-2 Installation of horizontal pipe pile and grouting (2nd row) 15d 28-Jun-13 16-Jul-13 Installation of horizontal pipe pile and grouting (2n SHT9737-1 Installation of steel rib under pile piles 15d 17-Jul-13 02-Aug-13 Installation of steel rib u SHT3000 Initial works, staging platform at west-end Complete 0d 02-Aug-13 hitial works, staging platform at w SHT3010-1 SHT T001 [from West] - Exc. Top Heading + Pressure grouting, 5m of 50m [soft ground & low rock cover] 15d 03-Aug-13 20-Aug-13 0% SHT SHT3010-2 SHT T001 [from West] - Exc. Top Heading + Pressure grouting, 10m of 50m [soft ground & low rock cover] 15d 21-Aug-13 06-Sep-13 To HKBCF [3-Lane] Carriageway - T002 From West-end - 250m Approx. Drill & Break [1st 50m] (mix ground & shallow rock cover) Prepared by WC/CKK China State Construction Engineering (Hong Kong) Ltd -Works Programme Date Che... Approved Works Programme 25-May-13 HKC SYT 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

Layout HZMB - Layout 2 (3M Rolling Prog)(3M13)

FILE: 3M13 (Rev.00)

3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 2 of 3 TASK filters: 3M13, HZMB No Level Effort. (June 2013 to August 2013) SHT9736-4 Installation of horizontal pipe pile and grouting (2nd row) 15d 02-Jul-13 18-Jul-13 SHT9737-2 Installation of steel rib under pile piles 05-Aug-13 03-Aug-13 20-Aug-13 SHT6000-1 SHT T002 [from West] - Exc. + Pressure grouting, 5m of 50m [soft ground & low rock cover] 21-Aug-13 SHT6000-2 SHT T002 [from West] - Exc. + Pressure grouting, 5m of 50m [soft ground & low rock cover] CCT Works across Airport Road at Ch 14+016 to 14+222 (206m) CCT at At Planter Area, Ch 14+031 to Ch 14+056 Initial Works (@ West Kwo Lo Wan Road Area), TTA (@Airport Road) SHT1995 Roadworks, Utilities diversion[fire hydrants, lightings] for TTA West KLW Road SHT1996 Permit for TTA Diversion of West KLW Rd 06-May-13 A 06-May-13 A SHT1997 Diversion of West KLW Rd 07-May-13 A TTA @ Diversion Airport Road N/B & S/B SHT1136 Roadworks, [Road surfacing, Road marking] for TTA Airport Road S/B 16-Apr-13 A 18-May-13 A Diversion of Aiport Rd S/B SHT1137 7d 08-May-13 A 20-May-13 A 100% Civil & Structurals Works SHT1080 Preparation and set up [pipe pile works] 13d 10-May-13 A 03-Jun-13 Preparation and set up [pipe pile work SHT C&CT @ planter - Installation of pipe pile [273 dia. 1st batch of 485 nos.] SHT C&CT @ planter - Installation of pipe bile [273 dia, 1st batch of 485 nos.] SHT1081 16d 04-Jun-13 22-Jun-13 SHT1082 SHT C&CT @ planter - Installation of pipe pile [273 dia. 2nd batch of 485 nos.] 17d 24-Jun-13 13-Jul-13 SHT C&CT @ planter - Installation of pipe pile [273 dia. 2nd batc SHT C&CT @ planter - Installation of SHT C&CT @ planter - Installation of pipe pile [273 dia. 3rd batch of 485 nos.] SHT1083 14d 15-Jul-13 30-Jul-13 SHT C&CT @ planter - Installation of pipe pile [273 dia. 4 th batch of 485 nos.] SHT C&CT @ SHT1084 14d 31-Jul-13 15-Aug-13 SHT C&CT @ planter - Tunnel structure [2-stages - base slab + walls & roof slab] SHT1110 14d 16-Aug-13 31-Aug-13 Mined Tunnel Underneath AEL Ch 14+128 to Ch 14+175 Initial Works (@ East Kwo Lo Wan Road Area) SHT1710 East KLW Rd - Tree felling and Site Clearance 14d 09-Jan-13 A 04-Jun-13 East KLW Rd - Tree felling nd Site Clearance SHT1713 East KLW Rd - Tree transplant 7d 09-Jan-13 A 13-Jun-13 20% East KLW Rd: Tree transplant Civil & Structurals Works ELS for West Access Shaft (Retrieval Shaft) SHT1831 SHT MT AEL West Shaft - Pre- Treatment Work (109 nos. of 109 nos.) 1st stage 12d 20-Apr-13 A 01-Jun-13 SHT MT AEL West Shaft - Pre-Work (109 nos. of 109 nos.) 1st stag SHT1841 SHT MT AEL West Shaft - Pre- Treatment Work (50 nos. of 109 nos.) 2nd stage 12d 18-May-13 A 17-Jun-13 40% SHT MT AEL West Shaft - Pre- Treatment Work (50 nos, of 109 nos.) 2nd stage SHT1803 Site establistment (after TTA Airport Rd S/B) 7d 20-May-13 A 27-May-13 nt lafter TTA Airport Rd S/BL SHT MT AEL West Shaft - Pre- Treatment Work (109 nos. of 109 nos.) 2nd stage 18-Jun-13 SHT1851 27-Jun-13 SHT MT AEL West Shaft - Pre- Tr SHT MT AEL West Shaft - 1st Sheetpile (340m2), king post (2nos) SHT MT AEL West Shaft - st Sheetpile (340m2), king þost (2nd SHT1822 12d 28-Jun-13 12-Jul-13 SHT1823 SHT MT AEL West Shaft - 2nd Sheetpile (340m2), king post (2nos 12d 13-Jul-13 26-Jul-13 SHT MT AEL West Shaft - 2nd She SHT MT AEL West Shaft - 3rd Sheetpile (340m2), king post (3nos) 09-Aug-13 SHT MT AEL West Sh SHT1824 12d 27-Jul-13 SHT MT AEL West Shaft - ELS works (1st layer) 23-Aug-13 SHT1832 12d SHT1833 SHT MT AEL West Shaft - ELS works (2nd layer) ELS for East Access Shaft (Jacking Shaft) SHT MT@AEL - Utilities prote SHT1853 SHT MT@AEL - Utilities protection SHT MT@AEL - Construct diversion road along AEL SHT1882 6d SHT MT @AEL - Construct diversion roa 15-Jan-13 A SHT MT @AEL - Geotechnical & track instrum 05-Jun-13 SHT MT. @AEL - Geotechnical & track instru SHT1862 21d 23-Jan-13 A SHT MT AEL West Shaft - Pre- Treatment Work (100 nos. of 200 nos.) Mork (200 nos. of 200 nos.) 20-Aug-13 02-Sep-13 CCT Works over Reclaimed Area at Ch 14+222 to Ch 15+050 (828m) CCT Works - on New Reclamation [490m Approx.] Box Culvert Outfall PR10 Temporary Diversion Sheet pile works & excavation [Traffic deck are a] 24-May-13 Sheet pile works & excavation [Sea side] Sheet pile works & excavation [Sea side Implementation of TTA (diversion KLW Rd) BC1021 Traffic deck installation 14d 05-Jul-13 20-Jul-13 BC1022 Breakup existing pavement 18-Jul-13 20-Jul-13 Breakup existing pavemen Divert East KLW Rd to traffic deck Divert East KLW Rd to traffic deck BC1023 22-Jul-13 22-Jul-13 12d BC1024 Sheet pile works & excavation (1st layer 23-Jul-13 05-Aug-13 Sheet pile works BC1240 Sheet pile works & excavation 7d 06-Aug-13 13-Aug-13 Shee Demolish existing seawall & Diversion of PR10 BC1026 14-Aug-13 19-Aug-13 5d 26-Aug-13 BC1030 Drainage diversion 30-Aug-13 DRKS IN MIDDLE AREA CH15+050 to 15+500 (HKLR AT GRADE, HAT MT, BRIDGE A1 & A2) Works - SWCH1000 to 1400 (AHR 20mPD) & (12.5mPD) RSC1040-7 Construction stone platform - SWCH 1+000 to SWCH 1+400 (Approx. 87500m3 of 112500m3 13-Apr-13 A Construction stone platform - SWCH 1+000 to SWCH 1+400 (Approx. 87500m3 of 112500m3) RSC1044-1 Stone columns installation [345 nos of 2876 nos] 12d 15-Apr-13 A 27-May-13 Stone dolumns installation [345 nos of 2876 nos] Construction stone platform behind - SWCH 1+100 to SWCH1+1200 RSC1042-2 Construction stone platform behind - SWCH 1+100 to SWCH1+1200 12d 17-Apr-13 A 29-May-13 RSC1040-8 Construction stone platform - SWCH 1+000 to SWCH 1+400 (Approx. 100000m3 of 112500m3) 9d 23-May-13 01-Jun-13 Construction stone platform - SWCH 1+000 to SWCH 1+400 (Approx. 100000m3 of 11250pm3) RSC1044-2 Stone columns installation [690 nos of 2876 nos] 12d 28-May-13 10-Jun-13 Stone columns installation [690 nos of 2876 nos] RSC1042-3 Construction stone platform behind - SWCH 1+200 to SWCH1+1300 12d 30-May-13 13-Jun-13 Construction stone platform behind: SWCH 1+200 to SWCH1+1300 RSC1040-9 Construction stone platform - SWCH 1+000 to SWCH 1+400 (Approx. 112500m3 of 112500m3) 9d 03-Jun-13 13-Jun-13 Construction stone platform - SWCH 1+000 to SWCH 1+400 (Approx RSC1044-3 Stone columns installation [1035 nos of 2876 nos] 12d 11-Jun-13 25-Jun-13 Stone columns installation (1035 nos of 2876 nos) RSC1042-4 Construction stone platform behind - SWCH 1+300 to SWCH1+1400 13d 14-Jun-13 28-Jun-13 Construction stone platform behind - SWCH 1+300 to SWCH1+1400 RSC1047-1 Removal of stone platform - SWCH 1+000 to SWCH1+1100 14d 25-Jun-13 11-Jul-13 Removal of stone platform - SWCH 1+000 to SWCH1+110 Type A fill in reclamation from \$/B to +1mPD - \$WCH1+000 to \$WC RSC1041-1 Type A fill in reclamation from S/B to +1mPD - SWCH1+000 to SWCH1+050 12d 26-Jun-13 10-Jul-13 RSC1044-4 Stone columns installation [1380 nos of 2876 nos] 12d 26-Jun-13 10-Jul-13 Stone columns installation [1380 nos of 2876 nds] RSC1044-5 Stone columns installation [1725 nos of 2876 nos] 12d 11-Jul-13 24-Jul-13 Type A fill in reclamation from S/B to +1mPD - SWCH1+050 to SWCH1+100 RSC1041-2 12d 11-Jul-13 24-Jul-13 RSC1047-2 Removal of stone platform - SWCH 1+100 to SWCH1+1200 14d 12-Jul-13 27-Jul-13 oval of stone platform - SWCH 1+100 RSC1048-1 13-Jul-13 29-Jul-13 Lay geotextile Type 1 up to +3.5mPD RSC1049-1 18-Jul-13 30-Jul-13 Placing rock fill core upto +3. nPD RSC1050-1 24-Jul-13 Placing underlayer rock up RSC1044-6 Stone columns installation [2070 nos of 2876 nos] 12d 25-Jul-13 RSC1041-3 Type A fill in reclamation from S/B to +1mPD - SWCH1+100 to SWCH1+150 12d 25-Jul-13 13-Aug-13 30-Jul-13 10-Aug-13 Lay geo Lay geotextile Type 1 up to +3.5mPD Lay geotextile 31-Jul-13 12-Aug-13 06-Aug-13 Stone columns installation [2415 nos of 2876 nos] 08-Aug-13 21-Aug-13 Stor Type 08-Aug-13 Type A fill in reclamation from S/B to +1mPD - SWCH1+150 to SWCH1+200 12-Aug-13 23-Aug-13 RSC1048-3 14d Lay geotextile Type 1 up to +3.5mPD 15-Aug-13 30-Aug-13 RSC1043-1 12d Type B from +1.0 to +2.5mPD 16-Aug-13 29-Aug-13 RSC1050-3 11d 19-Aug-13 30-Aug-13 Placing underlayer rock upto +3.5mPD 0% Stone columns installation [2760 nos of 2876 nos] 04-Sep-13 RSC1044-8 12d 22-Aug-13 RSC1041-5 Type A fill in reclamation from S/B to +1mPD - SWCH1+200 to SWCH1+250 12d 22-Aug-13 04-Sep-13 0% RSC1064-1 Placing under layer rock from +3.5mPD to Top 14d 23-Aug-13 07-Sep-13 Placing armour rock up to +3.5mPD RSC1051-3 11d 24-Aug-13 0% 05-Sep-13 RSC1049-4 Placing rock fill core upto +3.5mPD 12d 07-Sep-13 26-Aug-13 Flight Information Signs (PARDS) & Billboards- Reprovisioning Works Relocation of Billboards PARDS200 Footing (No.4) 16d 19-Apr-13 A 05-Jun-13 PARDS202 Footing (No.2) 14d 06-May-13 A 13-Jun-13 20% Fobting (No.2) PARDS201 Footing (No.3) 10d 14-Jun-13 25-Jun-13 Footing (No.3) PARDS210 Structural works billboards (No.2, 3, 4) 14d 18-Jun-13 04-Jul-13 Structural works billboards (No.2, 3, 4) PARDS220 Installation of billboards (No. 3.4) 12d 05-Jul-13 18-Jul-13 Installation of billbo PARDS230 Installation of billboards (No.2) 12d 11-Jul-13 24-Jul-13 0% Installation of billboards (No.2) PARDS - Construction T1a, T1c, T2a PARDS100 Footing (T1a, T1c, T2a) 13d 15-Jun-13* ooting (T1a, T1c, T2a) Structural works (T1a T1c T2a) PARDS101 Structural works (T1a, T1c, T2a) 12d 02-Jul-13 15-Jul-13 PARDS110 Equippment installation (T1a, T1c, T2a) 12d 16-Jul-13 29-Jul-13 1c, T2a PARDS111 Equippment installation (T1a, T1c, T2a) 30-Jul-13 12-Aug-13 Equippment instal PARDS120 Testing and Commissioning 12d 13-Aug-13 26-Aug-13 PARDS121 Training to AA and Handover 02-Sep-13 6d Utility Culvert No. 2 Ext. near Bridge A2 [30m Approx.]

Layout HZMB - Layout 2 (3M Rolling Prog)(3M13)

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FILE: 3M13 (Rev.00) Layout HZMB - Layout 2 (3M Rolling Prog)(3M13) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 3 of 3 TASK filters: 3M13, HZMB No Level Effort. (June 2013 to August 2013) Dur. (days) 20-May-13 UC2.1004 Util. Culvert No. 2 Ext. - site investigation 12d Util. Culvert No. 2 Ext. - site investigation Util. Culvert No. 2 Ext. - utilities detection Util. Culvert No. 2 Ext. - ELS works (1st 10m) Util. Culvert No. 2 Ext. - Ground levelling, trimming; blinding layer (1st 10m) Util. Culvert No. 2 Ext. - ELS works (2nd 10m) Util. Culvert No. 2 Ext. - ELS works (3rd 10m) Util. Culvert No. 2 Ext. - Ground levelling, trimming; blinding layer (2nd 10m) 02-Jul-13 Util. Culvert No. 2 Ext. - Ground levelling, trimming; blinding layer (3rd 10m) util. Culvert No. 2 Ext. - Ground levellin Util. Culvert No. 2 Ext. - Culvert structure 30-Jul-13 14-Aug-13 19-Aug-13 Util. Culvert No. 2 Ext. - Backfilling 14-Aug-13 UC2.1040 19-Aug-13 Util. Culvert No. 2 Extension Comple Works in HAT Tunnel (Mined Tunnel and West CCT w/ Emergency Pedestrian Passage Initial Works HAT1590 HAT - Install geotechnical & track instrumentation/monitoring system 14d 24-Jun-13 11-Jul-13 HAT - Install geotechnical & ng syst HAT - Install geotechnical & trac HAT1591 14d HAT - Install geotechnical & track instrumentation/monitoring system 11-Jul-13 27-Jul-13 HAT1592 HAT - Install geotechnical & track instrumentation/monitoring system 14d 27-Jul-13 14-Aug-13 HAT : Install o HAT - Install geotechnical & track instrumentation/monitoring system HAT1593 15d 14-Aug-13 31-Aug-13 CCT for HAT across Airport Road [200m Approx.] Utilities Diversion and SI Works 20-May-13* 27-May-13 HAT1532 Utilities Detection Mined Tunnel for HAT underneath AEL & at East Coast Road [97m Approx.] Utilities Diversion, SI Works and Temp. Access Shaft HAT1552 HAT Area - Establish site access& Site clearance 27-Nov-12 A 04-Jun-13 HAT Area - Establish sit HAT1554 HAT Area - erection of hoarding 14d 08-May-13 A 04-Jun-13 HAT Area - erection of hoarding HAT1558 HAT Area - utilities detection 14d 08-May-13 A 04-Jun-13 HAT Area - utilities dete HAT1550 HAT MT - Utilties diversion 05-Jun-13 22-Jun-13 HAT MT HAT1560 HAT MT - G.I. works 15d 05-Jun-13 22-Jun-13 HAT MT - G.I. works HAT1570 HAT MT - Temporary east access shaft (323 Pipe Pile - 30 of 152 nos.) 24-Jun-13 11-Jul-13 HAT MT - Temporary eas HAT1571 HAT MT - Temporary east access shaft (323 Pipe Pile - 60 of 152 nos.) 15d 12-Jul-13 29-Jul-13 HAT MT - Temporary east access sha HAT1572 HAT MT - Temporary east access shaft (323 Pipe Pile - 90 of 152 nos.) 15d 30-Jul-13 15-Aug-13 HAT MT - Ter 02-Sep-13 HAT1575 HAT MT - Temporary east access shaft;(Grout Curtain) 15d 16-Aug-13 16-Aug-13 HAT1573 HAT MT - Temporary east access shaft (323 Pipe Pile - 120 of 152 nos.) 15d 02-Sep-13 ew Carriageway & Modification of Existing Roads New Carriageway adjacent to HKIA [615m Approx.] NCW1039 New carriageway [middle area] - Hoarding work at N18 28-May-13 New carriageway [middle area] - Hoarding work at N18 NCW1041 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 04-Jun-13 19-Jun-13 ay [middle area] - Utilities dive NCW1042 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 19-Jun-13 05-Jul-13 New carriageway [middle area] - Utilities diversion, HKIA flight info. po NCW1043 20-Jul-13 New carriageway [middle area] - Utilities div New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 05-Jul-13 NCW1044 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 20-Jul-13 05-Aug-13 05-Aug-13 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 15-Aug-13 New carriageway [middle area] - Utilities diversion, HKIA flight info. portals, furnitures removal 03-Sep-13 0d 26-Aug-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) Lay geotextile Type II (SWCH1625 to SWCH 1740) Lay geotextile Type II (SWCH1625 to SWCH 1740) Construction stone platform (24,875m3 of 90,200m3) 26-Jun-13 Construction stone platform (24,875m3 of 90,200m3) Installation of settl Lay geotextile Type II (SWCH1740 to SWCH 1850) Lay geotextile Type II (SWCH1740 to SWCH 1850) Type A fill in reclamation from S/B to +1mPD (SWCH1400 to SWCH 1475) Type A fill in reclamation from S/B to +1mPD (SV RSC1107-1 12d 10-Jul-13 23-Jul-13 Construction stone platform (49,750m3 of 90,200m3) Construction stone platform (49,750m3 of 90,2 RSC1106-2 12d 11-Jul-13 24-Jul-13 Type A fill in reclamation from S/B to +1mPD (SWCH1475 to SWCH 1550) 12d Type A fill in recla RSC1107-2 24-Jul-13 06-Aug-13 RSC1106-3 Construction stone platform (74,625m3 of 90,200m3) 12d 25-Jul-13 07-Aug-13 Construction stone platf RSC1107-3 Type A fill in reclamation from S/B to +1mPD (SWCH1550 to SWCH 1625) 12d 07-Aug-13 20-Aug-13 Турє RSC1106-4 Construction stone platform (99,500m3 of 90,200m3) 10d 08-Aug-13 19-Aug-13 Const Type A fill in reclamation from S/B to +1mPD (SWCH1625 to SWCH 1700) 13d RSC1107-4 21-Aug-13 04-Sep-13 Portion C & D1 From SWCH1850 to 2070 (AHR 17.5 to 20mPD) C&D RSC1126 BCF early handover Portion C & D1 0d 01-Aug-13* BCF early handover Porti RSC1127 Initial survey 2d 02-Aug-13 Initial survey RSC1128 Installation of silt curtain & site boundary buoys 5d 05-Aug-13 09-Aug-13 RSC1131 Lay geotextile Type II 14d 10-Aug-13 26-Aug-13 RSC1132 Installation of settlement marker Type 1 6d 20-Aug-13 26-Aug-13 RSC1133-1 Construction stone platform (23,750m3 of 95,000m3) 13d 27-Aug-13 10-Sep-13 Protection Works to Existing Approach Lights & Weather Station Approach Lights - Initial works for affected portals (setting out, monitoring markers) 26-Jun-13 08-Jul-13 Approach Lights - Initial works f RSC1105-2 Approach Lights - Protection works to affected portals(EM1, EM2,) 11d 09-Jul-13 20-Jul-13 Approach Lights - Protection works to affect RSC1105-3 Approach Lights - Protection works to affected portals (EM3, EM4) 11d 22-Jul-13 02-Aug-13 Approach Lights - Protei 03-Aug-13 15-Aug-13 RSC1105-4 Approach Lights - Protection works to affected portals (EM5) 11d Works in Bridge A1 & Depressed Road Bridge A1 - Initial Works and SI Works Bridge A1 - Traffic Diversion Works & Implement TTA 18-Jan-13 A BA1.1360 Utilities diversion at East Coast Road 04-Jun-13 Utilities sion at East Coast Road 20-Jun-13 Establish site access, Site cle 13-Jun-13 RA1.1370 Bridge A1 - Tree Felling 29-Jun-13 16-Jul-13 BA1.1414 BA1.1351 Bridge A1 - Traffic Diversion Works & Implement TTA 12d 15-Jul-13 27-Jul-13 BA1.1371 Bridge A1 - Tree Felling 12d 15-Jul-13 27-Jul-13 01-Aug-13 29-Jul-13 10-Aug-13 17-Aug-13 02-Aug-13 12-Aug-13 17-Aug-13 Bridge A1 19-Aug-13 Bridge A1 South Abut. & Ramp - Pre-drilling works Bridge A1 North Abut. & Ramp - Pre-drilling works 27-Aug-13* Utility Culvert No.1 & 3 Utility Culvert No. 1 Ext. across the road leading to Cheong Hong Road [48m Approx.] Erection of hoarding UC1.1070 Util. Culvert No. 1 Ext. - ELS works 17-Jun-13 04-Jul-13 Util: Culvert No. 1 Ext. - ELS works UC1.1080 6d Util. Culvert No. 1 Ext. - Ground levelling, trimming; blinding laye Util. Culvert No. 1 Ext. - Ground levelling, trimming; blinding layer 04-Jul-13 11-Jul-13 UC1.1090 11-Jul-13 Util. Culvert No. 1 Ext. - Culvert structur Util. Culvert No. 1 Ext. - Culvert structure (1st 24m) 14d 27-Jul-13 0% Util. Culvert No. UC1.1091 Util. Culvert No. 1 Ext. - Culvert structure (2nd 24m) 27-Jul-13 12-Aug-13 UC1.1100 Util. Culvert No. 1 Ext. - Backfilling 12d 13-Aug-13 26-Aug-13 UC1.1110 Utility Culvert No. 1 Extension Complete 0d 26-Aug-13 New Utility Culvert No. 3 adjacent to HKIA [160m Approx.] Erection of hoarding UC3.1172 14d 02-May-13 A 18-May-13 A 100% UC3.1174 14d Site investigation 20-May-13 04-Jun-13 Site investigation UC3.1176 Utilities detection 14d 05-Jun-13 21-Jun-13 Utilities dete UC3.1180 New Util. Culvert No. 3 - ELS works (1st layer) 10d 22-Jun-13 05-Jul-13 New Util. Culvert No. 3 ELS works (1st layer New Util, Culvert No. 3 - ELS works (2nd laver) New Util Culvert No. 3 - FLS works (2nd lave) UC3.1181 10d 05-Jul-13 16-Jul-13 UC3.1190 New Util. Culvert No. 3 - Ground levelling, trimming; blinding layer 21d 17-Jul-13 09-Aug-13 New Util. Culvert No. UC3.1200-1 New Util, Culvert No. 3 - Culvert structure (1st 50m of 160m)) 15d 24-Jul-13 09-Aug-13 New Util. Culvert No. 3 UC3 1200-2 New Util Culvert No. 3 - Culvert structure (2nd 100m of 160m) 15d 10-Aug-13 27-Aug-13 UC3.1210 New Util, Culvert No. 3 - Backfilling 18d 24-Aug-13 13-Sep-13 New Carriageway & Modification of Existing Roads New Carriageway adjacent to HKIA [407.5m Approx.] NCW1130 02-May-13 A 18-May-13 A NCW1140 New carriageway [north area] - Site clearance; HKIA flight info. portals, service utilities, furnitures removal 12d 04-Jun-13 18-Jun-13 New carriageway [north area] - Site clearance; HKIA flight info. portals, NCW1141 New carriageway [north area] - Site clearance; HKIA flight info. portals, service utilities, furnitures removal 12d 19-Jun-13 03-Jul-13 NCW1142 New carriageway [north area] - Site clearance; HKIA flight info. portals, service utilities, furnitures removal 12d 04-Jul-13 17-Jul-13 New carriageway [north area] - Site clearance; HKIA flight