FILE: 3M22 (Rev.00) Layout HZMB - Layout 2 (3M Rolling Prog)(3M22) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) TASK filters: 3M22, HZMB No Level Effort. Sheet 1 of 5 (March 2014 to May 2014) Activity % Remarks (Ahea Complete DWP/Rev.0/5) Dur. (days) 3 MONTHS PROGRAMME HY/2011/03 (Mar 2014 to May 2014)(Rev0) WORKS IN SOUTH ARE A - CH 13+516 to CH 15+050 (SCENIC HILL TUNNEL, MT & CCT) Reclamation Works - SWCH0+000 to SWCH 0+570 Filling to +2.5mPD (70% Sand Fill and 30% Public Fill) SWCH0+000 to 0+200 Type A fill in reglamation from S/B to +2,5mPD [37,771m3] of 37,771m3] RSC1010-10 SWCH0+000 to 0+200 Type A fill in reclamation from S/B to +2.5mPD [37,771m3 of 37,771m3] 10 18-Jan-14 A 28-Feb-14 60% Behind Programme Band Drains (SWCH 0+400 to 0+600) Band drain installation (3rd batch 8,605 of 8,605 nos) 14 26-Jan-14 A 04-Mar-14 38% Behind Programme General Fill to Formation +5.5mPD 90% Behind Programme 25-Feb-14 RSC1013-5 SWCH0+400 to 0+500 - Type B fill from +2.5 to formation 12 16-Dec-13 A CH0+400 to 0+500 - Type B fill from +2.5 to formation 12 13 RSC1013-6 SWCH0+500 to 0+600 - Type B fill from +2.5 to formation 26-Feb-14 0% 08-Mar-14 SWCH0+000 to 0+100 - Type B fill from +2.5 to formation SWCH0+000 to 0+100 - Type B fill from +2.5 to formation RSC1013-7 10 01-Mar-14 10-Mar-14 0% RSC1013-8 SWCH0+100 to 0+200 - Type B fill from +2.5 to f 9 10-Mar-14 0% SWCH0+100 to 0+200 - Type B fill from +2.5 to formation Seawall Construction Seawall 1st Layer SWCH0+550 to 0+600 - Removal of temp. stone platform & excavation to seawall formation RSC1014-2 SWCH0+550 to 0+600 - Removal of temp. stone platform & excavation to seawall formation SWCH0+450 to 0+550 - Lay geotextile Type 1 up to +3.5mPp RSC1015-1 SWCH0+450 to 0+550 - Lay geotextile Type 1 up to +3.5mPD 13 03-Mar-14 13-Mar-14 0% SWCH0#350 to 0+450 - Removal of temp, stone platform & excavation to sea RSC1014-3 SWCH0+350 to 0+450 - Removal of temp, stone platform & excavation to seawall formation 14 03-Mar-14 14-Mar-14 0% RSC1016-1 14-Mar-14 26-Mar-14 SWCH0+450 to 0+550 - Placing rock fill core upto +3.5m PD SWCH0+450 to 0+550 - Placing rock fill core upto +3.5mPD 13 SWCH0+550 to 0+600 - Lay geotextile Type 1 up to +3.5mPD SWCH0+550 to 0+600 - Lay geotextile Type 1 up to +3.5mPD \$WCH0+250 to 0+350 - Removal of temp, stone platform & exc RSC1014-4 SWCH0+250 to 0+350 - Removal of temp. stone platform & excavation to seawall formation 14 15-Mar-14 27-Mar-14 0% SWCH0+350 to 0+450 - Lay geotextile Type 1 up to +3.5mPD RSC1015-3 13 26-Mar-14 07-Apr-14 0% SWCH0+350 to 0+450 - Lay geotextile Type 1 up to +3.5mPD SWCH0+550 to 0+600 - Placing rock fill core upto +3.5m PD RSC1016-2 SWCH0+550 to 0+600 - Placing rock fill core upto +3.5mPD \$WCH0+150 to 0+250 - Removal of temp, stone platform & RSC1014-5 SWCH0+150 to 0+250 - Removal of temp. stone platform & excavation to seawall formation 14 28-Mar-14 10-Apr-14 RSC1015-4 SWCH0+250 to 0+350 - Lay geotextile Type 1 up to +3.5mPD 13 08-Apr-14 22-Apr-14 0% SWCH0+250 to 0+350 - Lay geotextile Type 1 SWCH0+350 to 0+450 - Placing rook fill o RSC1016-3 0% SWCH0+350 to 0+450 - Placing rock fill core upto +3.5mPD 14 25-Apr-14 SWCH0+250 to 0+350 - P RSC1016-4 SWCH0+250 to 0+350 - Placing rock fill core upto +3.5mPD 14 23-Apr-14 07-May-14 0% RSC1015-5 13 23-Apr-14 0% SWCH0+150 to 0+250 - Lay SWCH0+1 RSC1015-6 SWCH0+100 to 0+200 - Lay geotextile Type 1 up to +3.5mPD 08-May-14 19-May-14 SWCH0+150 to 0+250 - Placing rock fill core upto +3.5mPD 14 0% RSC1016-5 08-May-14 20-May-14 Seawall 2nd La RSC1020-1 SWCH0+000 to 0+600 - Lay geotextile Type 1 +3.5mPD to Formation Leve 30 Reclamation Works - SWCH0+570 to SWCH 1+000 **Band Drains** Band drain installation (5,300 nos. of 24,955 nos) 42% Behind Programme RSC1076-2 13 17-Jan-14 A 03-Mar-14 Band drain installation (5.300 nds, of 24,955 nos Band drain installation (8,300 nos. of 24,955 nos 13 13 26-Mar-14 Band drain installation (12,600 nos. of 24,9 RSC1076-4 15-Mar-14 Band drain installation (12,600 nos. of 24,955 nos) RSC1076-5 Band drain installation (18,600 nos. of 24,955 nos) 13 27-Mar-14 08-Apr-14 0% Band drain installation (18,600 nos. of 24,955 nos Band drain installation (24,955 nos. of 24,955 nos) ain installation (24.955 RSC1076-6 13 0% General Fill to Formation +5.5mPD Type B fill from +2.5 to for mation [1 RSC1077-1 Type B fill from +2.5 to formation [14,000 of 56,504m 3] 11 17-Apr-14 30-Apr-14 0% Type B fill from +2.5 to formation [28,000 of 56,504m 3 RSC1077-2 11 02-May-14 13-May-14 0% Type B fill from +2. RSC1077-3 14-May-14 23-May-14 **Seawall Construction** Seawall 1st Laver SWCH0+600 to 0+700 - Removal of temp. stone platform & excavation to seawall formation 27-Mar-14 SWCH0+600 to 0+700 -RSC1078-1 14 SWCH0+600 to 0+700 - Lay geotextile Typ SWCH0+600 to 0+700 - Lay geotextile Type 1 up to +3.5mPD RSC1078-2 SWCH0+700 to 0+800 - Removal of temp. stone platform & excavation to seawall formation 14 10-Apr-14 25-Apr-14 0% SWCH0+700 to 0+800 - Removal of temp RSC1080-1 SWCH0+600 to 0+700 - Placing rock fill core upto +3.5mPD 14 26-Apr-14 10-May-14 0% SWCH0+600 to 0+700 SWCH0+700 to 0+800 - Lay geotextile Type 1 up to +3.5mPD SWCH0+700 to 0+80 SWCH0+800 to 0+900 RSC1078-3 SWCH0+800 to 0+900 - Removal of temp. stone platform & excavation to seawall formation 14 26-Apr-14 10-May-14 0% RSC1079-3 SWCH0+800 to 0+900 - Lay geotextile Type 1 up to +3.5mPD 13 12-May-14 22-May-14 0% \$WCH 12-May-14 14 0% ■ iswo RSC1080-2 SWCH0+570 to 0+700 - Placing underlayer rock upto +3.5mPD 16 RSC1081-1 16-May-14 30-May-14 0% SHT Mined Tunnel Works at Scenic Hill, Ch 13+516 to 14+016 (500m) Mined Tunnel West Portal Works Site Formation Temp. Transformer Room SHT9792-3 Construction of Temp. Transformer Room & Switch Room 14 28-Jan-14 A 50% SHT9792-4 CLP Inspection and Application for AA Permit 0 01-Mar-14 0 04-Apr-14 0% SHT9792-5 AA Permit and Approval issued by related parties SHT9792-6 Installation CLP equipment for Transformer Rooms 15 07-Apr-14 23-Apr-14 0% Installation CLP equipment for T001 (4-lane) Installation of Blasting Doors SHT9738-2 13 SHT9738-3 Inspection by CEDD's Mines Division and Preparation for Trial Blast 10 14-Feb-14 A 14-Mar-14 50% Inspection by CEDD's Mines Div SHT9738-4 15 15-Mar-14 28-Mar-14 0% Trial Blasting T002 (3-lane) Installation of Blasting Doors 12 15-Feb-14 A SHT9754-2 08-Jan-14 A 100% Inspection by CEDD's Mines Division and Preparation for Trial Blast Inspection by CEDDs Mines Division and Preparation for Trial Blas SHT9754-3 9 14-Feb-14 A 14-Mar-14 50% SHT9754-4 15 15-Mar-14 0% Trial Blasting lined Tunnel through Scenic Hill [480m Approx.] To Zhuhai-Macao [4-Lane] Carriageway - T001 Drill & Break [1st 50m] (mix ground & shallow rock cover) SHT T(01 [from West] - Exc. *Arch Ri+Pressure grout, 25 of 50m [Heading]; - [incl. Night work upto 23:00] SHT T001 [from West] - Exc.+Arch Ri+Pressure grout, 25 of 50m [Heading] - [incl. Night work upto 15 24-Jan-14 A 05-Mar-14 30% Behind Programme SHT T001 [from West] - Exc.+Arch Ri+Pressure grout, 30 of 50m [Heading] - [incl. Night work up SHT3010-7 SHT T001 [from West] - Exc.+Arch Ri+Pressure grout, 30 of 50m[Heading] - [incl. Night work upto 15 01-Mar-14 14-Mar-14 0% Drill and Blast Works (230m2) (600lining and 500overbreak) SHTT001 [from West] Drill and Blast 1st (20m/1.8m=12) 13 SHT T001 [from West] Drill and Blast 2nd (30m/2.3m=14) SHT T001 [from West] Drill and Blast SHT9742-2 15 11-Apr-14 28-Apr-14 SHT T001 [from West] Drill and Blast 3rd (30m/2.3m=14) 29-Apr-14 SHT9742-3 15 14-May-14 0% SHTT 001 from To HKBCF [3-Lane] Carriageway - T002 From West-end - 250m Approx Drill & Break [1st 50m] (mix ground & shallow rock cover) SHT6000-6 SHTT002 [from West] - Exc.+Pressure grout, 30 of 50m[Heading] - [incl. Night work upto 23:00] 15 06-Feb-14 A 10-Mar-14 10% Behind Programme Drill and Blast Works (192m2) (550lining and 500overbreak) SHT9758-1 SHT T001 [from West] Drill and Blast 1st (20m/1.8m=12) 0% SHT T001 [from West] Drill and Blast 1st (20m. SHT T001 [from West] Drill and Blas SHT T001 [from West] Drill and Blast 2nd (30m/2.3m=14) 11-Apr-14 28-Apr-14 SHT T001 [from West] Drill and Blast 3rd (30m/2.3m=14) 15 SHT T 001 (from SHT9758-3 29-Apr-14 14-May-14 0% SHT9758-4 SHT T001 [from West] Drill and Blast 4th (30m/2.3m=14) 15 15-May-14 28-May-14 0% CCT Works across Airport Road at Ch 14+016 to 14+222 (206m) CCT [East Access Shaft] (Shaft 1) Civil & Structurals Works 75% Behind Programme SHT1088-1 SHT C&CT @ planter - Utilities Support Structure [Excavation, Cross Beam & Supporting Beam] 20-Nov-13 A 05-Mar-14 SHT C&CT @ planter - Utilities Support Structure [Excavation, Cross Beam, & Supporting Beau SHT1088-3 SHT C&CT @ planter - Utilities Support Structure [Main Support Beam and Top Hanger Beam] 14 100% SHT1089-2 13 17-Feb-14 A 100% SHT C&CT @ planter - ELS [1st Layers] - Stage 2 20-Jan-14 A SHT C&CT @ planter - ELS [2nd Layers] - Stage 1 SHT1089-3 13 23-Jan-14 A 10-Mar-14 0% Behind Programme SHT C&CT @ planter { ELS [2nd Layers] - Stage SHT1086 10 06-Mar-14 14-Mar-14 0% SHT C&CT @ planter - Pumping Test SHT C&CT @ planter - ELS [2nd Layers] - Stage 2 SHT C&CT @planter - ELS [2nd Layers] - Stage 2 SHT1089-4 11-Mar-14 SHT C&CT @ planter - ELS [3rd Layers] - Stage 1 SHT C&CT @ planter - ELS [3rd Layers] - Stage 1 14 SHT1089-5 24-Mar-14 04-Apr-14 0% China State Construction Engineering (Hong Kong) Ltd -Prepared by WC/MM Works Programme Date Chec... Approved Revision Works Programme Contract No. HY/2011/03 - HZMB, Hong Kong Link Road 27-Feb-14. HKC SYT 中國建建工程(春港)有阻公司 Works Programme CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD Milestone , Section between Scenic Hill and HKBCF Milestone

FILE: 3M22 (Rev.00) Layout HZMB - Layout 2 (3M Rolling Prog)(3M22) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 2 of 5 TASK filters: 3M22, HZMB No Level Effort. (March 2014 to May 2014) (days) SHT1089-6 SHT C&CT @ planter - ELS [3rd Layers] - Stage 2 07-Apr-14 22-Apr-14 14 SHT C&CT @ planter - EL SHT1089-7 SHT C&CT @ planter - ELS [4th Lavers] - Stage 1 23-Apr-14 07-May-14 0% SHT1089-8 SHT C&CT @ planter - ELS [4th Lavers] - Stage 2 14 08-May-14 20-May-14 0% SHT C&C ined Tunnel Underneath AELCh 14+128 to Ch 14+175 Civil & Structurals Works SHT MT - ELS for AEL West Shaft (Shaft 2) Pipe Pile & Grout Curtain SHT MT AEL West Shaft - [Drilling] Grout Curtain - (200 of 312 nos) SHT MT AEL West Shaft - [Grouting] Grout Curtain - (150 of 312 nos) SHT1834-5 SHT MT AEL West Shaft - [Drilling] Grout Curtain - (260 of 312 nos) 15 12-Feb-14 A 06-Mar-14 12% Behind Programme SHT MT AEL West Shaft - [Drilling] Grout Curtain - (260 of 312 rlos) SHT MT AEL West Shaft - [Drilling] Grout Curtain - (312 of 312 SHT1834-6 SHT MT AEL West Shaft - [Drilling] Grout Curtain - (312 of 312 nos) 15 27-Feb-14 12-Mar-14 0% 01-Mar-14 SHT MT AEL West Shaft [Grouting] Grout Curtain - (200 of 312 nos) SHT1833-4 SHT MT AEL West Shaft - [Grouting] Grout Curtain - (200 of 312 nos) 10 10-Mar-14 0% SHT1833-5 SHT MT AEL West Shaft - [Grouting] Grout Curtain - (260 of 312 nos) \$HT MT AEL West Shaft - [Grouting] Grout Curtain - (260 of 312 nos SHT MT AEL West Shaft - [Grouting] Grout Curtain - (312 of 312 nos) SHT1833-6 SHT MT AEL West Shaft - [Grouting] Grout Curtain - (312 of 312 nos) 10 13-Mar-14 21-Mar-14 0% SHT MT AEL West Shaft - [Drilling] Stage 2 Grouting under AEL (Fan Grout) (175 of 1167 nos) 22-Jan-14 A naft [Drilling] Stage 2 Grouting under AEL (Fan Grout) (225 of 1167 nos SHT1835-07 SHT MT AEL West Shaft - [Drilling] Stage 2 Grouting under AEL (Fan Grout) (225 of 1167 nos) 15 17-Feb-14 A 15-Mar-14 5% SHT MT AEL West Shaft - [Drilling] Stage 2 Grouting under AEL (Fan Grout) (275 of 1167 nos) SHT1835-08 17-Mar-14 29-Mar-14 0% \$HT MT AEL West Shaft + [Drilling] Stage 2 Grouting under AEL (Fan Grout) 17-Mar-14 SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (5 SHT1836-01 SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (50 of 1167 nos) 27-Mar-14 SHT MT AEL West Shaft [Grouting] Stage 2 Grouting under A SHT1836-02 SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (100 of 1167 nos) 13 28-Mar-14 09-Apr-14 0% SHT:MT AEL West Shaft - [Drilling] Stage 2 Grouting un SHT1835-09 SHT MT AEL West Shaft - [Drilling] Stage 2 Grouting under AEL (Fan Grout) (325 of 1167 nos) 31-Mar-14 14-Apr-14 0% SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (150 of 1167 nos) 10-Apr-14 24-Apr-14 SHT MT AEL West Shaft - [Grouting] Stage SHT1836-03 SHT MT AEL West SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (200 of 1167 nos) SHT MT AEL West Shaft -SHT1836-04 25-Apr-14 07-May-14 0% SHT1835-11 SHT MT AEL West Shaft - [Drilling] Stage 2 Grouting under AEL (Fan Grout) (425 of 1167 nos) 03-May-14 17-May-14 0% SHT MT AEL SHTMTA SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (250 of 1167 nos) 08-May-14 0% SHT1835-12 SHT MT AEL West Shaft - [Drilling] Stage 2 Grouting under AEL (Fan Grout) (475 of 1167 nos) 19-May-14 31-May-14 SHT1836-06 SHT MT AEL West Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (300 of 1167 nos) 20-May-14 31-May-14 0% SHT MT - ELS for AEL East Shaft (Shaft 3) Pipe Pile & Grout Curtain SHT1907-02 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (100 of 582 nos) 20-Dec-13 A 05-Mar-14 94% Behind Programme SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (100 of 582 no SHT1903-10 SHT MT@AEL - East Shaft - 610 dia. pipe pile (325 of 350 nos) fincl. Night work for install H-pile 15 04-Jan-14 A 05-Mar-14 SHT MT@AEL - East Shaft - 610 dia, bipe pile (325 of 350 nos) [incl. Night work for install H-bil 16-Jan-14 A 03-Mar-14 SHT MT@AEL - East Shaft - [Drilling] Grout Curtain - (450 of 582 nos) SHT1908-09 SHT MT@AEL - East Shaft - [Drilling] Grout Curtain - (450 of 582 nos) 94% Behind Programme SHT MT@AEL - East Shaft - [Grouting] 610 dia, pipe pile (200 of 350 nos) SHT MT@AEL - East Shaft - [Grouting] 610 dia: pipe pile (200 of 350 n 15 SHT MT@AEL - East Shaft - (Drilling) Grout Curtain - (500 of 582 nos) SHT1908-10 SHT MT@AEL - East Shaft - [Drilling] Grout Curtain - (500 of 582 nos) 10 04-Mar-14 12-Mar-14 SHT MT@AEL - East Shaft - 610 dia, pipe pile (350 of 350 nos) [incl. Night work for install H-pile SHT1903-11 15 06-Mar-14 19-Mar-14 SHT MT@AEL - East Shaft - 610 dia, pipe pile (350 of 350 nos) [incl. Night] 06-Mar-14 SHT MT@AEL - East Shaft - [Grouting] 610 dia. pipe pile (250 of 350 nos) SHT MT@AEL - East Shaft - [Grouting] 610 dia. pipe pile (250 of 350 nos) SHT1904-05 19-Mar-14 SHT1907-03 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (150 of 582 nos) 06-Mar-14 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (150 of 582 nos) 14-Mar-14 SHT MT@AEL - East Shaft - [Drilling] Grout Curtain - (550 of 582 nos) SHT1908-11 SHT MT@AEL - East Shaft - [Drilling] Grout Curtain - (550 of 582 nos) 10 13-Mar-14 21-Mar-14 0% 15-Mar-14 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (200 of 582 nos) 10 SHT:MT@AEL - East Shaft - [Grouting] Grout Curtain - (200 of 582 rd 0% SHT1904-06 SHT MT@AEL - East Shaft - [Grouting] 610 dia. pipe pile (300 of 350 nos) 02-Apr-14 SHT MT@AEL - East Shaft - [Grouting] 610 dia, pipe pile (300 of 350 SHT MT @AEL - East Shaft - [Drilling] Grout Curtain - (582 of 582 nos) SHT1908-12 SHT MT@AEL - East Shaft - [Drilling] Grout Curtain - (582 of 582 nos) 10 22-Mar-14 31-Mar-14 0% 02-Apr-14 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (250 of 582 nos) 10 25-Mar-14 0% SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (250 of 582 nos SHT1907-05 SHT MT@AEL - East Shaft - [Grouting] 610 dia. pipe SHT MT@AEL - East Shaft - [Grouting] 610 dia. pipe pile (350 of 350 nos) 17-Apr-14 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (300 of 582 nos) SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (300 SHT1907-06 10 03-Apr-14 12-Apr-14 0% SHT MT@AFL - Fast Shaft - [Grouting] Grout Curtain - (350 of 582 nos) SHT MT@AEL - East Shaft SHT1907-07 10 14-Apr-14 25-Apr-14 0% [Grouting] Gr SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (400 of 582 nos) 10 SHT MT@AEL - East Shat 26-Apr-14 07-May-14 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (450 of 582 nos) 10 SHT MT@AEL SHT1907-10 SHT MT@AEL - East Shaft - [Grouting] Grout Curtain - (500 of 582 nos) 10 17-May-14 26-May-14 0% SHT MT AEL East Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (50 of 1114 nos) SHT MT AEL East Shaft - [Dril ling]Stage 2 Grouting under AEL (Fan Grout) - (200 of 1114 nos) SHT MT AEL East Shaft - [Drilling]Stage 2 Grouting under AEL (Fan Grout):- (200 of 1114 nos) SHT1845-07 15 06-Feb-14 A 05-Mar-14 32% SHT MT AEL East Shaft - [Drilling]Stage 2 Grouting under AEL (Fan Grout) - 250 of 1114 SHT1845-08 SHT MT AEL East Shaft - [Dril ling]Stage 2 Grouting under AEL (Fan Grout) - (250 of 1114 nos) 15 06-Mar-14 19-Mar-14 0% 20-Mar-14 SHT MT AEL East Shaft - [Drilling]Stage 2 Grouting under AEL (Fan Gr SHT MT AEL East Shaft - [Dril ling]Stage 2 Grouting under AEL (Fan Grout) - (300 of 1114 nos) 02-Apr-14 0% SHT MT AEL East Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (100 of 1114 nos) 02-Apr-14 SHT MT AEL East Shaft - [Grouting] Stage 2 Grouting under AEL (Fan G SHT MT AEL East Shaft - [Drilling]Stage 2 Grouting u SHT1845-10 SHT MT AEL East Shaft - [Dril ling]Stage 2 Grouting under AEL (Fan Grout) - (350 of 1114nos) 15 03-Apr-14 17-Apr-14 0% 22-Apr-14 0% SHT MTAEL East Shaft - [Grouting] State 2 G SHT MT AEL East Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (150 of 1114 nos) 03-Apr-14 SHT MT AEL East Shaft -SHT MT AEL East Shaft - [Dril ling]Stage 2 Grouting under AEL (Fan Grout) - (400 of 1114nos) 22-Apr-14 07-May-14 SHT MT AEL East Shaft - [Grouting] Stage 2 Grouting under AEL (Fan Grout) (200 of 1114 nos) \$HT MT AEL East \$haft 15 0% 23-Apr-14 08-May-14 SHT1845-12 SHT MT AEL East Shaft - [Dril ling]Stage 2 Grouting under AEL (Fan Grout) - (450 of 1114nos) 15 08-May-14 21-May-14 SHT MT CCT Works - on New Reclamation [490m Approx.] CCT Works in Section with the Box Culvert Extension [165m Approx.] Civil & Structurals Works 14-May-14 29-May-14 CCT Works in Remaining Section [325m Approx.] Civil & Structurals Works SHT C&CT on new recl. rem. section - Pre-drilling (100 of 199) SHT1900-5 SHT C&CT on new recl. rem. section - Pre-drilling (125 of 199) 15 10-Mar-14 22-Mar-14 SHT C&CT on new recl. rem. section - Pre-drilling (125 of 199 SHT C&CT on new real rem section - Pre-drilling SHT C&CT on new recl. rem. section - Pre-drilling (150 of 199) SHT1900-6 15 24-Mar-14 07-Apr-14 0% section - Pre SHT C&CT on new recl. rem. section - Pre-drilling (175 of 199) 08-Apr-14 24-Apr-14 SHT1900-8 SHT C&CT on new recl. rem. section - Pre-drilling (199 of 199) 18 25-Apr-14 13-May-14 0% SHT C&CT on new rect. rem. section - [Drilling]Piling works [pre-bared H-pile + bared piles] - 38 28-Dec-13 A 12-Feb-14 A SHT C&CT on new recl. rem. section - [Drilling]Piling works [pre-bored H-pile + bored piles] - 46 T'C&CT on new real, rem. section - [Drilling]Piling works [pre-bored H-pile + bored piles] - 46 of 82 nas 15 38% Ahead Programme 15-Feb-14 A 03-Mar-14 SHT1911-06 SHT C&CT on new recl. rem. section - [Grouting]Piling works [pre-bored H-pile + bored piles] - 3(19-Feb-14 A 04-Mar-14 38% Ahead Programme SHT C&CT on new rect. rem. section - Grouting Piling works (pre-bored H-bite + boried piles) + 38 of 82 nos 04-Mar-14 SHT C&CT on new rect. rem. section - [Drilling]Piling works [pre-bared H-pile+bared piles] SHT1910-08 SHT C&CT on new recl. rem. section - [Drilling]Piling works [pre-bared H-pile + bared piles] - 54 17-Mar-14 SHT C&CT on new rect, term, section - [Grouting]Piling works:[pre-bored H-pile + bored piles] - 46; of 82 SHT C&CT on new recil rem. section - [Drilling]Piling works [pre-bored H-SHT1910-09 SHT C&CT on new recl. rem. section - [Drlling]Piling works [pre-bored H-pile + bored piles] - 60 18-Mar-14 31-Mar-14 SHT C&CT on new rect! rem, section - [Grouting] Piling works [pre-bored H-pile + bored SHT1911-08 SHT C&CT on new rect, rem. section - [Grouting]Piling works [pre-bored H-pile + bored piles] - 5 18-Mar-14 21-Mar-14 SHT1910-10 SHT C&CT on new recl. rem. section - [Drlling]Piling works [pre-bared H-pile + bared piles] - 68 SHT C&CT on new rect, rem. section - [Drilling]Piling SHT 1911-09 SHT C&CT on new recl. rem. section - [Grouting]Piling works [pre-bored H-pile + bored piles] - 60 SHT C&CT on new rect. rem. section - [Grouting]Piling works [pre-bo 01-Apr-14 04-Apr-14 SHT C&CT on new recl. rem. s SHT1910-11 SHT C&CT on new recl. rem. section - [Drlling]Piling works [pre-bored H-pile + bored piles] - 76 16-Apr-14 03-May-14 0% CT on new recl rem section - IGr 0% SHT1910-12 SHT C&CT on new recl. rem. section - [Driling]Piling works [pre-bored H-pile + bored piles] - 82 05-May-14 19-May-14 SHT C&CT on new rea SHT1911-11 SHT C&CT on new recl. rem. section - [Grouting]Piling works [pre-bored H-pile + bored piles] - 76 6 05-May-14 10-May-14 0% SHT1911-12 SHT C&CT on new rect rem. section - [GroutinalPilling works [pre-hored H-nile + hored piles] - & 6 20-May-14 24-May-14 0% SH1 WORKS IN HAM(HIGHWAY OPERATION & MAINTENANCE AREA) & HAT CCT Filling to +2.5 mPD (70% Sand Fill and 30% Public Fill) SWCH0+590 to 0+980 Type Afill in reclamation from S/B to +2.5mPD RSC1320-2 SWCH0+590 to 0+980 Type A fill in reclamation from S/B to +2.5mPD 21-Dec-13 A 03-Mar-14 90% Behind Programme **Band Drain** RSC1330-2 Band drain installation (12,000 of 28,912 nos) 10 15-Jan-14 A 24-Feb-14 50% Behind Programme Band drain installation (12,000 of 28,912 no RSC1330-3 Band drain installation (batch 28,912 of 28,912 nos) 10 25-Feb-14 05-Mar-14 Band drain installation (batch 28,912 of 28,912 nos) RSC1330-4 10 Band drain installation (batch 16,000 of 28,912 nos Band drain installation (batch 18,000 of 28,912 RSC1330-5 Band drain installation (batch 18,000 of 28,912 nos) 10 15-Mar-14 24-Mar-14 RSC1330-6 Band drain installation (batch 20,000 of 28,912 nos) 10 25-Mar-14 02-Apr-14 0% Band drain installation (batch 20,000 of 28,912 nos) RSC1330-7 Band drain installation (batch 22,000 of 28,912 nos) 10 0% Band drain installation (batch 22,000 of 28,9 RSC1330-8 Band drain installation (batch 24,000 of 28,912 nos) 25-Apr-14 Band drain installation (batch 24,000 of 2 10 14-Apr-14 RSC1330-9 Band drain installation (batch 26,000 of 28,912 nos) 10 26-Apr-14 07-May-14 0% Band drain installation (ba 08-May-14 16-May-14 RSC1330-10 Band drain installation (batch 28,912 of 28,912 nos) 10 0% Band drain ins RSC1350 Type B fill from +2.5 to formation [Approx. 60,000m 3 of 166,630m3] 13 16-Nov-13 A 19-Feb-14 A 100% Behind Programme 0% Behind Programme RSC1370 Type B fill from +2.5 to formation [Approx. 70,000m 3 of 166,630m3] 14 20-Feb-14 A 04-Mar-14 Type B fill from +2.5 to for mation [Approx. 70,000m 3 of 166,630m3] RSC1380 Type B fill from +2.5 to formation [Approx. 80,000m 3 of 166,630m3] 05-Mar-14 17-Mar-14 Type B fill from +2.5 to formation [Approx: 80,000m 3 of 166, 630m3] 14 Type Bifill from +2.5 to formation [Approx. 90,000m 3 of 166,630m3] Type B fill from +2.5 to formation [Approx. 90,000m 3 of 166,630m3]

FILE: 3M22 (Rev.00) Layout HZMB - Layout 2 (3M Rolling Prog)(3M22) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 3 of 5 TASK filters: 3M22, HZMB No Level Effort. (March 2014 to May 2014) (days) RSC1400 Type B fill from +2.5 to formation [Approx. 100,000 m3 of 166,630 m3] 12-Apr-14 Type B fill from +2.5 to formation [Ap RSC1410 Type B fill from +2.5 to formation [Approx. 120,000 m3 of 166,630 m3] 14 14-Apr-14 29-Apr-14 0% RSC1420 Type B fill from +2.5 to formation [Approx. 130,000 m3 of 166,630 m3] 14 30-Apr-14 14-May-14 0% ■ Type B fill from RSC1430 Type B fill from +2.5 to formation [Approx. 140,000 m3 of 166,630 m3] 14 15-May-14 Surcharge Forming surcharge, Sub-zone 5-1(14.500 of 14.500m3) RSC1083-03 14 23-Dec-13 A 10-Feb-14 A 100% RSC1084-4 Forming surcharge, Sub-zones 5-2 & 6-1 (40,000 of 94,300m3) 14 06-Feb-14 A 15-Feb-14 A Forming surcharge, Sub-zones 5-2 & 6-1 (50,000 of 94,300m3) 14 52% Ahead Programme nes 5-2 & 6-1 (50,000 of 94,300m3) 14 ng surcharge, Sub-zones 5-2 & 6-1 (60,000 of 94 300m3 RSC1084-6 Forming surcharge, Sub-zones 5-2 & 6-1 (60,000 of 94,300m3) 05-Mar-14 17-Mar-14 RSC1084-7 Forming surcharge, Sub-zones 5-2 & 6-1 (70,000 of 94,300m3) 14 18-Mar-14 29-Mar-14 Forming surcharge, Sub-zones 5-2 & 6-1 (70,000 of 94,300m Forming surcharge, Sub-zones 1-B (10,000 of 34, Forming surcharge, Sub-zones 5-2 & 6-1 (80,000 of 94,300m3) 14 Forming surcharge, S ub-zones 5-2 & 6-1 (80,000 of 94,30 RSC1084-8 31-Mar-14 12-Apr-14 RSC1085-2 Forming surcharge, Sub-zones 1-B (20,000 of 34,400m3) 14 10-Apr-14 25-Apr-14 0% Forming surcharge, Sub-zones 1-B (20,0 14 0% Forming surcharge, Sub-zones 5-2 RSC1084-9 Forming surcharge, Sub-zones 5-2 & 6-1 (90,000 of 94,300m3) RSC1085-3 Forming surcharge, Sub-zones 1-B (30,000 of 34,400m3) 26-Apr-14 10-May-14 chałge, S RSC1084-10 Forming surcharge, Sub-zones 5-2 & 6-1 (94,300 of 94,300m3) 9 30-Apr-14 09-May-14 0% narge, Sul RSC1085-4 12-May-14 0% Forming: Forming surcharge, Sub-zones 1-B (34,400 of 34,400m3) Forming surcharge, Sub-zones 6-2 (10,000 of 37,500m3) 31-May-14 ORKS IN MIDDLE AREA CH15+050 to 15+500 (HKLR AT GRADE, HAT MT, BRIDGE A1 & A2) Stone Column Stone columns installation (1975 nos of 2537 nos) - (incl. Night Work - 19:00 to 23:00 wk days & P.H.work 07:00 to : RSC1044-6 Stone columns installation [1975 nos of 2537 nos] - [incl.Night Work - 19:00 to 23:00 wk days & P. 10-Feb-14 A 28-Feb-14 40% Behind Programme RSC1044-7 13 01-Mar-14 12-Mar-14 Stone columns installation [2225 nos of 2537 nos] - [incl. Night Work - 19:00 to 23:00 wk days & P.F. Stone columns installation [2225 nos of 2537 nos] - [incl.Night Work - 19:00 to 23:00 wk days & P. Stone columns installation [2475 nos of 2537 nos] - [incl. Night Work - 19:00 to 23:00 Stone columns installation [2475 nos of 2537 nos] - [incl.Night Work - 19:00 to 23:00 wk days & P. 13-Mar-14 Stone columns installation [2537 nos of 2537 nos] - [incl.Night Work - 19: 25-Mar-14 0% RSC1044-9 Stone columns installation [2537 nos of 2537 nos] - [incl.Night Work - 19:00 to 23:00 wk days & P. 01-Apr-14 D (70% Sand Fill and 30% Public Fill) Type A fill in reclamation from S/B to +2.5mPD - [115,000 of 120,372m3] 13-Jan-14 A 10-Feb-14 A 15 10% On Programme Type A fill in reclamation from S/B to +2.5mPD + [117,500 of 120,372m3] Type A fill in reclamation from S/B to +2.5mPD - [117,500 of 120,372m3] Type A fill, in reclamation from S/B to +2.5mPD - [120,372 of 120,372m3] RSC1041-9 Type A fill in reclamation from S/B to +2.5mPD - [120,372 of 120,372m3] 15 06-Mar-14 19-Mar-14 **Band Drains** 19-Sep-13 A Band drain installation [1,000 nos. of 20,154 nos] 76% On Programme Band drain installation (2,000 nos. of 20,154 nos) Band drain installation [2,000 nos, of 20,154 nos] 13 RSC1045-2 06-Mar-14 17-Mar-14 RSC1045-3 Band drain installation [3,000 nos, of 20,154 nos] 13 20-Mar-14 31-Mar-14 0% Band drain installation [3,000 nos. of 20,154 nos] 13 0% Band drain installation [5,000 nos. of 20,154 RSC1045-4 Band drain installation [5,000 nos. of 20,154 nos] 28-Apr-14 RSC1045-5 13 Band drain installation [7,000 nos. of 20,154 nos] 14-Apr-14 Band drain installation [9,000 nos. of 20,154 nos] RSC1045-6 13 29-Apr-14 12-May-14 0% Band drain installat RSC1045-7 Band drain installation [11,000 nos. of 20,154 nos 13 13-May-14 23-May-14 0% General Fill to 5 to formation [12,500 of 220,581 m3] Type B fill from RSC1046-1 Type B fill from +2.5 to formation [12,500 of 220,581 m3] 15 03-Dec-13 A 28-Feb-14 97% On Programme RSC1046-2 Type B fill from +2.5 to formation [25,000 of 220,581 m3] 15 01-Mar-14 14-Mar-14 voe B fill from +2.5 to for mation [25,000 of 22,0581 m 3] RSC1046-3 15 18-Mar-14 31-Mar-14 Type B fill from +2.5 to formation [37, Type B fill from +2.5 to formation [37,500 of 220,581 m3] Type B fill from +2.5 to formation (50,000 15 0% Type B fill from +2.5 to formation [50,000 of 220,581 m3] 15-Apr-14 RSC1046-4 01-Apr-14 RSC1046-5 Type B fill from +2.5 to formation [62,500 of 220,581 m3] 15 16-Apr-14 03-May-14 0% Type B fill from +2 5 to for matic RSC1046-6 Type B fill from +2.5 to formation [75,000 of 220,581 m3] 15 05-May-14 19-May-14 0% Type B fill Type B fill from +2.5 to formation [87,500 of 220,581 m3] 15 Seawall Cons 18 0% 18 29-Mar-14 RSC1048-2 Lay geotextile Type 1 up to +3.5mPD 15-Apr-14 Placing rock fill core upto +3.5mPD RSC1049-1 Placing rock fill core upto +3.5mPD 15 03-Apr-14 17-Apr-14 0% 18 0% Placing rook fill core upto RSC1049-2 15 07-May-14 Placing rock fill core upto +3.5mPD 22-Apr-14 15 Placing RSC1050-1 Placing underlayer rock upto +3.5mPD 08-May-14 21-May-14 0% RSC1049-3 Placing rock fill core upto +3.5mPD 14 08-May-14 20-May-14 0% Placing r Signs (PARDS) & Billboards- Reprovisioning Works Relocation of Billboards PARDS250 Installation of steel structure parts and steel plate for billboards (No.2, 3 & 4) 14 23-Dec-13 A 20-Feb-14 A 100% Behind Programme PARDS255 10 28-Feb-14 Preparation and Mobilization for E&M equipment installation 20-Feb-14 14 0% E&M equipment installation 14 PARDS270 Testing and Power Supply 14-Mar-14 26-Mar-14 0% Testing and Power Supply PARDS280 Demolish existing billboards 15 27-Mar-14 10-Apr-14 0% uction T1a, T1c, T2a PARDS100-1 Trail Pit & Construction of Footing (T1c) 13 20-Jan-14 A 03-Mar-14 25% Behind Programme PARDS100-2 Trail Pit & Construction of Footing (T1a) 13 27-Feb-14 10-Mar-14 0% Trail:Pit & Construction of Footing (T1a) Trail Pit & Construction of Footing (T2a) Trail Pit & Construction of Footing (T2a) 13 03-Mar-14 Structural works (T1c) 13 14-Mar-14 13 PARDS101-2 Structural works (T1a) 11-Mar-14 21-Mar-14 0% Structural works (T1a) PARDS101-3 13 14-Mar-14 25-Mar-14 0% Structural works (T2a) LEquipment installation (T1c) PARDS110-1 15-Mar-14 PARDS110-2 Equipment installation (T1a) 10 22-Mar-14 31-Mar-14 0% PARDS110-3 Equipment installation (T2a) 10 26-Mar-14 03-Apr-14 0% Equipment installation (T2a PARDS120 10-Apr-14 11-Apr-14 0% Training to AA and Hand over Training to AA and Hand ove Decommission existing PARDS PARDS140 0 16-Apr-14 0% PARDS130 Operational (T1a, T1c, T2a) 0 16-Apr-14 0% Operational (T1a, T1c, T2a) Util. Culvert No. 2 Ext. - ELS - Excavation, Ground Jevelling, trimming, blinding layer (1st 10m) Util. Culvert No. 2 Ext. - ELS - Excavation; Ground levelling, trimming; blinding layer (1st 10m) UC2.1020 17-Sep-13 A 14-Mar-14 30% Behind Programme UC2.1021 Util. Culvert No. 2 Ext. - ELS - Excavation; Ground levelling, trimming; blinding layer (2nd 10m) 15 27-Dec-13 A 18-Mar-14 27% Behind Programme Util, Culvert Nd. 2 Ext. - ELS - Excavation, Ground levelling, trimming, blinding layer (2nd Util Culvert No. 2 Ext. - ELS - Excavation; Ground levelling Util. Culvert No. 2 Ext. - Culvert structure Util Culvert No. 2 Ext. - Culvert structure 15-Apr-14 Util, Culvert No. 2 Ext. - Backfilling UC2.1040 Util. Culvert No. 2 Ext. - Backfilling 16-Apr-14 23-Apr-14 0% Util. Culvert No. 2 Extension Complete UC2.1050 Util. Culvert No. 2 Extension Complete Mined Tunnel for HAT underneath AEL & at East Coast Road [97m Approx.] Utilities Diversion, SI Works and Temp. Access Shaft (Shaft 4) 14 HAT MT - Temporary east access shaft; Soft Exc HAT1578-01 HAT MT - Temporary east access shaft; Soft Excavation S1 layer struts 22-Feb-14 06-Mar-14 HAT1578-02 HAT MT - Temporary east access shaft; Soft Excavation S2 layer struts 11 07-Mar-14 17-Mar-14 HAT MT - Temporary east access shaft; Soft Excavation S2 layer struts HAT MT - Temporary east access shaft; Soft Excavation S3 laye HAT1578-03 11 18-Mar-14 ccess shaft; Soft Excavation S4 layer HAT 1578-04 HAT MT - Temporary east access shaft; Soft Excavation S4 layer struts 11 28-Mar-14 08-Apr-14 0% HAT MT - Temporary east access shaft: Soft Excavation S5 layer struts HAT1578-05 11 09-Apr-14 22-Apr-14 0% HAT MT - Temporary east access shaft; Soft E HAT MT - Temporary east access shaft; Soft Excavation S6a layer struts 23-Apr-14 07-May-14 HAT1578-06 14 0% HAT MT - Temporary eas HAT1578-07 HAT MT - Temporary east access shaft; Soft Excavation S6b layer struts 14 08-May-14 20-May-14 New Carriageway & Modification of Existing Roads **Utilities Diversion** Tele/COM Cable New carriageway [middle area] - Utilities diversion, Tele-com Cable Stage 1a & 1b - Excavation NCW 1041-1 13-Dec-13 A 06-Mar-14 43% Behind Programme - Utilities diversion, Tele-com Cable Slage 1a & 1b - Excavation areal - Utilities diversion, New carriageway [middle area] - Utilities diversion, Tele-com Cable Stage 1a & 1b - Cable Laying NCW 1041-3 New carriageway [middle area] - Utilities diversion, Tele-com Cable Stage 14 & 1b - Excave New carriageway [middle area] - Utilities diversion, Tele-com Cable Stage 1a & 1b - Excavation (5 13 07-Mar-14 18-Mar-14 New carriageway [middle area] - Utilities diversion, Tele-com Cable Stage 1a NCW 1041-4 New carriageway [middle area] - Utilities diversion, Tele-com Cable Stage 1a & 1b - Cable Laying 13 19-Mar-14 29-Mar-14 0% NCW1042-1 New carriageway [middle area] - Utilities diversion, Gas main - [120m of 500m] New carriageway [middle area - Utilities diversion, Gastmain - [240m of 500m] NCW1042-2 New carriageway [middle area] - Utilities diversion, Gas main - [240m of 500m] 11 18-Mar-14 27-Mar-14 0% New carriageway [middle area] - Utilities diversion, Gas main - [360m of 500m] New carriage NCW 1042-3 11 28-Mar-14 08-Apr-14 0% y [middle area] - Utilities diversion, Gas main - [NCW 1042-4 New carriageway [middle area] - Utilities dive

FILE: 3M22 (Rev.00) Layout HZMB - Layout 2 (3M Rolling Prog)(3M22) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Sheet 4 of 5 TASK filters: 3M22, HZMB No Level Effort. (March 2014 to May 2014) (days) New carriageway [middle area] - Utilities diversion, Freshwater main [75m of 450m] NCW 1046-3 13-Dec-13 A main (For Stage 1 TTA n BA2 work New carriageway [rdiddle area] - Utilities diversion NCW 1046-1 New carriageway [middle area] - Utilities diversion, Freshwater main [For Stage 1 TTA in BA2 15 15-Jan-14 A 12-Mar-14 50% Behind Programme NCW1046-2 New carriageway [middle area] - Utilities diversion, Freshwater main [For Stage 1 TTA in BA2 wo 15-Mar-14 NCW 1046-4 New carriageway [middle area] - Utilities diversion, Freshwater main [150m of 450m] 13 26-Mar-14 NCW 1046-5 New carriageway [middle area] - Utilities diversion, Freshwater main [225m of 450m] 13 27-Mar-14 08-Apr-14 0% / [middle area] - Utilities diversion New carriageway [middle area] - Utilities diversion, Freshwater main [300m of 450m] NCW 1046-6 13 New carriageway [middle area] - Utilities div 09-Apr-14 23-Apr-14 New carriageway [middle area] - Utilities diversion, Freshwater main [375m of 450m] 13 07-May-14 New carriag NCW 1046-8 New carriageway [middle area] - Utilities diversion, Freshwater main [450m of 450m] 13 08-May-14 19-May-14 0% New carr New carriageway [middle area] - Utilities diversion, Sewerage, Seawater Main [100m of 400m] Seawater Main [For Stage 1 TTA in BA2 works . New carriageway [middle area] - Utilities diversion 15 NCW 1086-1 New carriageway [middle area] - Utilities diversion, Seawater Main [For Stage 1 TTA in BA2 works] 15-Jan-14 A 13-Mar-14 50% Behind Programme New carriageway [middle area] - Utilities diversion, Seawater Main [For Stage 1 TTA in BA2 works] NCW 1086-2 15 15-Feb-14 A 21-Mar-14 50% Behind Programme New carriageway [middle area] - Utiliti diversion, Seawater Main [For Stage 1 TTA in I 15-Mar-14 rsion, Sewerage, Sea 26-Mar-14 Utilities div ter Main [20 New carriageway [middle area] - Utilities diversion, Sewerage, Seawater Main [200m of 400m] NCW1086-5 New carriageway [middle area] - Utilities diversion, Sewerage, Seawater Main [300m of 400m] 08-Apr-14 New carriageway (middle area) - Utilities div NCW 1086-6 New carriageway [middle area] - Utilities diversion, Sewerage, Seawater Main [400m of 400m] 13 09-Apr-14 23-Apr-14 0% Stage 1 TTA - Diversion of NB Airport Road (for Works in BA2) Roadwork for Stage 1 TTA NCW1065 Preparation for Implementation of Stage 1 TTA 0% 11 09-May-14 19-May-14 Remaining Portion From SWCH1400 to 1830 (AHR 15 to 20mPD)[Except Zone D] Area2 - Geotextile Tube Wall + Sandfill to +2.5mPD 62% Behind Programme RSC1106-13 12 28-Dec-13 A 14-Mar-14 15 Geotextile tube with Sand infill 1st half 13 RSC1106-15 Geotextile tube wall with Sand infill 1st half 29-Mar-14 10-Apr-14 0% Geotextile tube wall RSC1106-16 Geotextile tube wall with Sand infill 2nd half 13 11-Apr-14 25-Apr-14 0% Geotextile tube wall with Sand infill 2nd ha Construction stone platform (49,750m3 of 84,512m3)[incl.Night Work - 19:00 to 07:00] 14 14-Mar-14 68% Behind Programme RSC1106-2 21-Jun-13 A RSC1106-4 Construction stone platform (67,131m3 of 84,512m3)[incl.Night Work - 19:00 to 07:00] 15 15-Mar-14 28-Mar-14 0% Construction stone platform (67,131m3 of 84,512m3) incl. Night Work - 19:00 RSC1106-5 Construction stone platform (84,512m3 of 84,512m3)[incl.Night Work - 19:00 to 07:00] 15 29-Mar-14 0% Construction stone platform (84.512m3 of 84.512m3) fincl. 12-Apr-14 Stone Colum North Portion (Except Area 2) Stone columns installation [155 nos. of 937 nos [SWCH1+400 to SWCH1+606] RSC1109-1 12 14-Jan-14 A 05-Mar-14 38% Behind Programm allation [155 hos. of 937 nos SWCH1#400 to SWCH RSC1109-2 Stone columns installation [310 nos. of 937 nos][SWCH1+400 to SWCH1+606] 13 06-Mar-14 17-Mar-14 Stone columns installation [310 nos. of 937 nos][SWCH1+400 to SWCH1+606] 13 Illation 1465 nos. of 937 nos SWCH1+400 to S RSC1109-3 0% Stone columns installation [465 nos. of 937 nos][SWCH1+400 to SWCH1+606] Stone columns installation [620 nos. of 937 nos][SWCH1+400 RSC1109-4 Stone columns installation [620 nos. of 937 nos][SWCH1+400 to SWCH1+606] 13 29-Mar-14 10-Apr-14 0% 11-Apr-14 25-Apr-14 RSC1109-5 Stone columns installation [775 nos. of 937 nos][SWCH1+400 to SWCH1+606] 13 Stone columns installation 1775 nos. of 93 Stone columns installation [937 nos. of 937 nos][SWCH1+400 to SWCH1+606] RSC1109-6 13 26-Apr-14 Area 2 - AHR Area 30% Behind Programme RSC1110-1 Stone columns installation [48 nos. of 1488 nos] [incl. AHR area with night work 0130-0700 - assu 16-Jan-14 A 05-Mar-14 Stone columns installation [48 nps. of 1488 nost fine]. AHR area with night work 0130-0700 - a Stone columns installation [96 hos. of 1488 nos] [incl. AHR area with night work 0130-0700-28-Mar-14 allation [144 nos. of 1488 nos] [incl. AHR area with night wo RSC1110-3 Stone columns installation [144 nos. of 1488 nos] [incl. AHR area with night work 0130-0700 - ass 18-Mar-14 Stone columns installation [192 nos. of 1488 nos] find, AHR area with night work 0130-0700 - ass Stone columns installation [192 nos. of 1488 nos [incl. AHR a RSC1110-4 29-Mar-14 10-Apr-14 0% RSC1110-5 0% 240 nos of 14 Stone columns installation [240 nos. of 1488 nos] [incl. AHR area with night work 0130-0700 - ass Stone columns installation [288 nos. of 1488 nos] [incl. AHR area with night work 0130-0700 - ass RSC1110-6 26-Apr-14 09-May-14 13 0% Stone c RSC1110-7 Stone columns installation [336 nos. of 1488 nos] [incl. AHR area with night work 0130-0700 - ass 10-May-14 21-May-14 PD (Sand Fill to +1mPD and Public Fill to +2.5mPD) Type A fill in reclamation from S/B to +2.5mPD (SWCH1400 to SWCH 1450) Type A fill in reclamation from S/B to +2.5mPD (SWCH1450 to SWCH 1500) Type A fill 11 RSC1107-2 28-Apr-14 09-May-14 0% RSC1107-3 Type A fill in reclamation from S/B to +2.5mPD (SWCH1500 to SWCH 1550) 11 10-May-14 20-May-14 0% Type A fil Portion C & D1 From SWCH1850 to 2070 (AHR 17.5 to 20mPD) Stone Platfo Construction stone platform (90,213m3 of 90,213m3) - [incl.Night work 1900-0700 wk days & PH 12 05-Mar-14 Construction stone platform (90 213m3 of 90,213m3) - [ihcl.Night wor RSC1133-4 16-Dec-13 A 63% Behind Programme Stone Colur RSC1136-4 10 01-Mar-14 10-Mar-14 Stone columns installation (900 of 1,352nos Stone columns installation (900 of 1,352nos) RSC1136-5 Stone columns installation (1.352 of 1.352nos) 10 11-Mar-14 19-Mar-14 0% Stone columns installation (1,352 of 1,352nos) Type A fill in reclamation from S/B to +2.5mPD [39,260 of 46,890 m3] RSC1134-5 ype A fill in reclamation from S/B to +2.5mPD [46,890 of 46,890 m3] RSC1134-6 Type A fill in reclamation from S/B to +2.5mPD [46,890 of 46,890 m3] 13 07-Mar-14 19-Mar-14 0% Band Drain ation [2,400 of 3,984 nos] RSC1135-3 Band drain installation [2,400 of 3,984 nos] 13 06-Mar-14 RSC1135-4 14 Band drain installation [3,200 of 3,984 nos] 20-Mar-14 02-Apr-14 0% RSC1135-5 Band drain installation [3,984 of 3,984 nos] 15 03-Apr-14 17-Apr-14 0% Band drain installation [3,984 of 3,984 General Fill to Type B fill from +2.5 to for mation [15,000 of 58,482 m 3] 12 85% Ahead Programme Type B fill from +2.5 to formation [15,000 RSC1145-2 Type B fill from +2.5 to formation [30,000 of 58,482 m 3] 13 27-Feb-14 10-Mar-14 0% nation [30,000 of 58,482 m 3] Type B fill from +2.5 to formation [45,000 of 58,482 m 3] RSC1145-3 13 03-Apr-14 15-Apr-14 0% Type B fill from +2.5 to for mation [45,000 of 58,482 m; Type B fill from +2. RSC1145-4 14 0% Seawall Cons Seawall 1st Lave 15 04-Mar-14 RSC1141-1 Placing rock fill core upto +3.5mPD 17-Mar-14 Placing underlayer rock upto +3.5mPD RSC1142-1 15 06-Mar-14 19-Mar-14 0% Placing underlayer rock upto +3.5mPD Lay geotextile Type 1 up to +3.5mPf RSC1140-2 15 15-Mar-14 28-Mar-14 0% Placing rock fill core upto +3.5m PD RSC1141-2 Placing rock fill core upto +3.5mPD 18-Mar-14 Placing underlayer rock upto +3.5 15 RSC1142-2 Placing underlayer rock upto +3.5mPD 20-Mar-14 02-Apr-14 0% Lay geotextile Type 1 up to +3.5mPD RSC1140-3 15 29-Mar-14 12-Apr-14 0% Lay geotextile Type 1 up to +3.5mPC Placing rock fill core upto +3.5mPD RSC1141-3 Placing rock fill core upto +3.5mPD 01-Apr-14 15-Apr-14 Placing underlayer rock upto +3.5mP RSC1142-3 Placing underlayer rock upto +3.5mPD 15 17-Apr-14 03-Apr-14 Placing armour rock up to +3.5mPD Placing armour rock up to RSC1143-1 15 22-Apr-14 07-May-14 RSC1143-2 08-May-14 Surcharge Forming surcharge Portion D1, (10,000 of 23,360m3) RSC1144-2 10 04-Feb-14 A 10-Feb-14 A Forming surcharge Portion C, (5,000 of 35,800m3) RSC1146-1 12 08-Feb-14 A 03-Mar-14 90% Ahead Programme 10 10-Feb-14 A RSC1144-3 15-Feb-14 A RSC1144-4 Forming surcharge Portion D1, (20,000 of 23,360m3) 14 17-Feb-14 A 28-Feb-14 50% Ahead Programme Forming surcharde Portion D1, (23,360 of 23,360m3) RSC1144-5 Forming surcharge Portion D1, (23,360 of 23,360m3) 15 01-Mar-14 14-Mar-14 0% 15 Forming surcharge Portion C, (10,000 of 35,800m3) RSC1146-2 17-Mar-14 RSC1146-3 15 31-Mar-14 Forming surcharge Portion C, (15,000 of 35,800m3) Forming surcharge Portion C. (20.000 of 35.800m3) 15 RSC1146-4 01-Apr-14 15-Apr-14 0% Forming surcharge Portion C, (20,000 of 35,800m3) RSC1146-5 15 03-May-14 0% Forming surcha 03-May-14 17-May-14 Forming surcharge Portion C, (30,000 of 35,800m3) 15 RSC1146-7 Forming surcharge Portion C, (35,800 of 35,800m3) 19-May-14 31-May-14 0% orks in Bridge A1 & Depressed Road Bridge A1 - Initial Works and SI Works 14 04-Dec-13 A 10-Mar-14 50% Behind Programme Establish site access, Site clearance Pipe Pile BA1.1420-3 Bridge A1 - 273m m dia. Pipe Pile [210 of 349 nos] 10 29-Jan-14 A 12-Feb-14 A 100% BA1.1420-4 Bridge A1 - 273m m dia. Pipe Pile [280 of 349 nos] 10 78% Behind Programme Bridge A1 - 273m m dia Pipe Pile [349 of 349 nos] BA1.1420-5 10 Bridge A1 - 273m m dia. Pipe Pile [349 of 349 nos] 01-Mar-14 10-Mar-14 H-Pile 14-Feb-14 A BA1.1425-1 BA1.1425-2 10 19-Feb-14 A Bridge A1 - 610m m dia. H- Pile [24 of 54 nos] BA1.1425-3 Bridge A1 - 610m m dia. H- Pile [36 of 54 nos] 10 20-Feb-14 A 28-Feb-14 8% Behind Programme Bridge - 610mm dia. H - Pile [36 of 54 nos BA1.1425-4 Bridge A1 - 610m m dia. H- Pile [48 of 54 nos] 10 01-Mar-14 10-Mar-14 0% Bridge A1 - 610m m dia. H - Pile 48 of 54 nos Bridge A1 - 610m m dia. H- Pile [54 of 54 nos] Bridge A1 -610m m dia. H - Pite [54 of 54 nos] ELS

FILE: 3M22 (Rev.00) 3-Months Rolling Programme (ER Part 5 & SCC 27(9)) Layout HZMB - Layout 2 (3M Rolling Prog)(3M22) TASK filters: 3M22, HZMB No Level Effort. Sheet 5 of 5 (March 2014 to May 2014) Activity % Remarks (Ahead/l Complete DWP/Rev.0/5) Dur. (days) BA1.1421-1 Bridge A1 - Stage 1 Lagging Wall at 273mm dia. Pipe Pile (1st half) 11-Mar-14 22-Mar-14 Bridge A1 - Stage 1 Lagging Wall at 610mm dia. H- Pile (1st Half) 14 20-Mar-14 0% BA1.1426-1 Bridge A1 - Stage 1 Lagging Wall at 610mm dia. H- Pile (1st Half) 01-Apr-14 Bridge Al - Stage | Lagging Wall at 273mm dia. Pipe Pile (2nd half) 14 BA1.1421-2 Bridge A1 - Stage 1 Lagging Wall at 273mm dia. Pipe Pile (2nd half) 24-Mar-14 04-Apr-14 0% BA1.1426-2 Bridge A1 - Stage 1 Lagging Wall at 610mm dia. H- Pile (2nd Half) 14 02-Apr-14 15-Apr-14 Bridge A1 - Stage 1 Lagging Wall at 610mm dia. H- Pile oge A1 - Stage 1 ELS - Temp. support for CLP cable Bridge A1 - Stage 1 ELS - Temp. support for CLP cable 0% BA1.1427 8 02-Apr-14 09-Apr-14 Bridge A1 - Stage 1 ELS - Excava 14 0% BA1.1430-1 Bridge A1 - Stage 1 ELS - Excavation to Formation-Stage1 16-Apr-14 02-May-14 Bridge A1 - Stag BA1.1430-2 Bridge A1 - Stage 1 ELS - Excavation to Formation-Stage2 14 03-May-14 16-May-14 0% BA1.1430-3 Bridge A1 - Stage 1 ELS - Excavation to Formation-Stage3 14 17-May-14 29-May-14 Utility Culvert No. 1 Ext. across the road leading to Cheong Hong Road [48m Approx.] 10 Util, Culvert No. 1 Ext. - ELS: Excavation; Ground levelling, trimming; blinding layer (2nd UC1.1080-2 Util. Culvert No. 1 Ext. - ELS - Excavation; Ground levelling, trimming; blinding layer (2nd 32m) 10 04-Jan-14 A 19-Mar-14 13% Behind Programme Util. Culvert No. 1 Ext. - ELS - Excavation; Ground levelling, trimming; blinding layer (3rd 48m) (Util, Culvert No. 1 Ext. - ELS - Excavation, Ground levelling, trimming: blinding UC1.1080-3 10 20-Mar-14 28-Mar-14 0% UC1.1090 Util. Culvert No. 1 Ext. - Culvert structure (1st 24m) 14 24-Mar-14 Util. Culvert No. 1 Ext. - Culvert structure (1st 24m) Util. Culvert No. 1 Ext. - Culvert structure (2nd 24m) UC1.1091 07-Apr-14 23-Apr-14 Util. Culvert No. 1 Ext. - Backf Util. Culvert No. 1 Ext. - Backfilling UC1.1100 11 0% 24-Apr-14 05-May-14 Utility Culvert No. 1 Extension UC1.1110 Utility Culvert No. 1 Extension Complete 0 05-May-14 0%