











| Activity ID                                                             | Activity Name                                                         | OD | Start       | Finish     | Total Float | Predecessors                                                                                         | 2011  |             |           |       | 2012  |       |       |       | 2013  |       |       |       | 2014  |       |       |       | 2015  |       |   |   |   |   |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------|----|-------------|------------|-------------|------------------------------------------------------------------------------------------------------|-------|-------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|---|---|---|
|                                                                         |                                                                       |    |             |            |             |                                                                                                      | Qtr 2 | Qtr 3       | Qtr 4     | Qtr 1 | Qtr 2 | Qtr 3 | Qtr 4 | Qtr 1 | Qtr 2 | Qtr 3 | Qtr 4 | Qtr 1 | Qtr 2 | Qtr 3 | Qtr 4 | Qtr 1 | Qtr 2 | Qtr 3 |   |   |   |   |
|                                                                         |                                                                       |    |             |            |             |                                                                                                      | M     | A           | M         | J     | A     | S     | O     | N     | D     | J     | F     | M     | A     | M     | J     | A     | S     | O     | N | D | J | F |
| Testing and Commissioning                                               |                                                                       |    |             |            |             |                                                                                                      |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S4-1520                                                                 | Connection to Existing Mains (S8B)                                    | 7  | 20-Mar-15   | 28-Mar-15  | -207        | S4-1510, TP-1210, TP-1200, PRE-3200D                                                                 |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S9 (DN450) Salt Watermains & Sewer                                      |                                                                       |    |             |            |             |                                                                                                      |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Testing and Commissioning                                               |                                                                       |    |             |            |             |                                                                                                      |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S4-2520                                                                 | Connection to Existing Mains (S9)                                     | 7  | 20-Mar-15   | 28-Mar-15  | 507         | S4-2510, PRE-3200E, TP-1110                                                                          |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Stormwater Drainage                                                     |                                                                       |    |             |            |             |                                                                                                      |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Sewage System for Re-Provisioned Cooling Water Pumping Station          |                                                                       |    |             |            |             |                                                                                                      |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Section 5 of the Works - Works in Area 7 & Pipe Pile Wall P2            |                                                                       |    |             |            |             |                                                                                                      |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Section 6A of the Works - Cooling Water Discharge System (3 nos. Govt T |                                                                       |    |             |            |             |                                                                                                      | 455   | 20-Jan-14 A | 17-Jun-15 | -241  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-1100                                                                | Over CWB - CHBF (92m)                                                 | 7  | 21-May-15   | 27-May-15  | -241        | S3C-TS-2160, S9-1050                                                                                 |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-1200                                                                | Zone X1-1 - CHBF (11m)                                                | 21 | 19-Apr-15   | 09-May-15' | -223        | TTAM-X3-1030A, TTAM-X3-1000A, S4-1000                                                                |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-1210                                                                | Zone X1-2 - CHBF (5m)                                                 | 21 | 19-Apr-15   | 09-May-15' | -223        | TTAM-AA-1120B                                                                                        |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-1220                                                                | Zone X1-3 - CHBF (7m)                                                 | 21 | 02-May-15   | 22-May-15' | -236        | S6A-1230                                                                                             |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-1230                                                                | Zone X1-4A - CHBF (21m) & S3 (21m) Connection Point                   | 24 | 20-Jan-14 A | 01-May-15  | -236        | TTAM-X3-1030A                                                                                        |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-1240                                                                | Zone C3-1 - CHBF (16m) Test and Connection Point                      | 60 | 22-Jun-14 A | 22-May-15  | -236        | TTAM-C3-1000A                                                                                        |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Testing and Commissioning                                               |                                                                       |    |             |            |             |                                                                                                      | 21    | 28-May-15   | 03-Jun-15 | -241  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-2010                                                                | CCTV & Pressure Test of CHBF                                          | 7  | 28-May-15   | 03-Jun-15  | -241        | S6A-1100, S6A-1050, S6A-1040, S6A-1200, S6A-1020, S6A-1030, S6A-1240, S6A-1210, S6A-1010, S6A-1230   |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-2020                                                                | Cleaning & Sterilization of CHBF                                      | 7  | 04-Jun-15   | 10-Jun-15  | -241        | S6A-2010                                                                                             |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-2030A                                                               | Future Connection to Existing Mains (CHBF) at temporary water channel | 7  | 11-Jun-15   | 17-Jun-15  | -241        | S6A-2020                                                                                             |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6A-2030B                                                               | Permanent Diversion of Discharge Water to Proposed Discharge Main     | 0  |             | 17-Jun-15  | -241        | S6A-2020, S6A-2010, TP-1310, TP-1350, S6A-2030A, PRE-3200C                                           |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Section 6B of the Works - Cooling Water Intake & Discharge System (Gre  |                                                                       |    |             |            |             |                                                                                                      | 344   | 22-Jun-14 A | 17-Jun-15 | -241  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6B-1100                                                                | Over CWB - CHBG (92m)                                                 | 7  | 21-May-15   | 27-May-15  | -241        | S3C-TS-2160, S9-1050                                                                                 |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6B-1220                                                                | Zone C3-1 - CHBG (16m) Test and Connection Point                      | 60 | 22-Jun-14 A | 22-May-15  | -236        | TTAM-C3-1000A                                                                                        |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Testing and Commissioning                                               |                                                                       |    |             |            |             |                                                                                                      | 21    | 28-May-15   | 03-Jun-15 | -241  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6B-2000                                                                | CCTV & Pressure Test of CHBG                                          | 7  | 28-May-15   | 03-Jun-15  | -241        | S6B-1020, S6B-1220, S6B-1200A, S6B-1210, S6B-1200, S6B-1020A, S6B-1000, S6B-1010, S6B-1030, S6B-1050 |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6B-2010                                                                | Cleaning & Sterilization of CHBG                                      | 7  | 04-Jun-15   | 10-Jun-15  | -241        | S6B-2000                                                                                             |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6B-2020A                                                               | Future Connection to Existing Mains (CHBG) at temporary water channel | 7  | 11-Jun-15   | 17-Jun-15  | -241        | S6B-2010                                                                                             |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6B-2020B                                                               | Permanent Diversion of Discharge Water to Proposed Discharge Main     | 0  |             | 17-Jun-15  | -241        | S6B-2020A, PRE-3200P                                                                                 |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Section 6C of the Works - Cooling Water Discharge System (China Resou   |                                                                       |    |             |            |             |                                                                                                      | 344   | 22-Jun-14 A | 17-Jun-15 | -241  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6C-1100                                                                | Over CWB - CHBI (100m)                                                | 7  | 21-May-15   | 27-May-15  | -241        | S3C-TS-2160, S9-1050                                                                                 |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| S6C-1600                                                                | Zone C3-1 - CHBI (16m) Test and Connection Point                      | 60 | 22-Jun-14 A | 22-May-15  | -236        | TTAM-C3-1000A                                                                                        |       |             |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |
| Testing and Commissioning                                               |                                                                       |    |             |            |             |                                                                                                      | 21    | 28-May-15   | 03-Jun-15 | -241  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |   |   |   |   |

Remaining Work  
 Actual Work  
 Summary Bar  
 Critical Remaining Work  
 Summary  
 Milestone







| Activity ID                                           | Activity Name                                                                          | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
|-------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|------|----|----|------|----|----|--------|----|----|--------|----|----|----|----|----|----|
|                                                       |                                                                                        |                    |             |             |             | May  |    |    | June |    |    | July |    |    | August |    |    | Number |    |    |    |    |    |    |
|                                                       |                                                                                        |                    |             |             |             | 3    | 10 | 17 | 24   | 31 | 07 | 14   | 21 | 28 | 05     | 12 | 19 |        | 26 | 02 | 09 | 16 | 23 | 30 |
| <b>3MRP - May 2015 to Aug 2015</b>                    |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| <b>02 - PRE-CONSTRUCTION WORKS</b>                    |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| <b>02.3 - Method Statement / Shop Drawings</b>        |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0230-1380                                             | MS Landscape Deck Structure - Submission                                               | 28                 | 20-May-15   | 16-Jun-15   | 811         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0230-1390                                             | MS Landscape Deck Structure - ER Review & Comment                                      | 28                 | 17-Jun-15   | 14-Jul-15   | 811         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0230-1400                                             | MS Landscape Deck Structure - Resubmission                                             | 28                 | 15-Jul-15   | 11-Aug-15   | 811         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0230-1611                                             | MS Noise Semi Enclosure - Submission                                                   | 60                 | 20-May-15   | 18-Jul-15   | 131         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0230-1612                                             | MS Noise Semi Enclosure - ER Review / Comment                                          | 28                 | 19-Jul-15   | 15-Aug-15   | 131         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0230-1690                                             | MS Approach Ramp - ER Approval                                                         | 14                 | 01-Feb-15 A | 02-Jun-15   | 304         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10110                                                | MS for Partition Walls and outstanding columns at APS Basement - ER No Adverse Comment | 0                  | 01-Feb-15 A | 28-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10500                                                | MS EVB Basement & Mezzanine Construction - ER Review / Comment                         | 1                  | 16-Jan-15 A | 20-May-15   | 26          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10510                                                | MS EVB Basement & Mezzanine Construction - Resubmission                                | 14                 | 21-May-15   | 03-Jun-15   | 26          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10520                                                | MS EVB Basement & Mezzanine Construction - No Adverse Comment                          | 14                 | 04-Jun-15   | 17-Jun-15   | 26          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10640                                                | MS for Demolition of existing Westbound Bridge - Submission                            | 0                  | 20-Feb-15 A | 28-Feb-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10650                                                | MS Demolition of existing Westbound Bridge - ER Review / Comment                       | 0                  | 01-Mar-15 A | 15-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10660                                                | MS Demolition of existing Westbound Bridge - Resubmission                              | 0                  | 16-Mar-15 A | 20-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10670                                                | MS Demolition of existing Westbound Bridge - No Adverse Comment                        | 14                 | 20-May-15   | 02-Jun-15   | 13          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10680                                                | MS for Connection of EVB and EVA - Submission                                          | 10                 | 10-Mar-15 A | 29-May-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10690                                                | MS for Connection of EVB and EVA - ER Review & Comment                                 | 12                 | 30-May-15   | 10-Jun-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10700                                                | MS for Connection of EVB and EVA - Resubmission                                        | 6                  | 11-Jun-15   | 16-Jun-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A10710                                                | MS for Connection of EVB and EVA - ER No Adverse Comment                               | 10                 | 17-Jun-15   | 26-Jun-15*  | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A5940                                                 | MS for Temporary Steel Tower under existing W/B Bridge - ER No Adverse Comment         | 2                  | 15-Feb-15 A | 21-May-15   | 27          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A7580                                                 | MS Temporary Bridge TA2 - Resubmission                                                 | 0                  | 16-Mar-15 A | 22-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A7590                                                 | MS Temporary Bridge TA2 - ER No Adverse Comment                                        | 6                  | 23-Apr-15 A | 25-May-15   | 6           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A8931                                                 | MS for installation of Temporary JTI sign gantry- Submission                           | 0                  | 10-Mar-15 A | 15-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A8941                                                 | MS for installation of Temporary JTI sign gantry - ER Review & Comment                 | 0                  | 16-Mar-15 A | 19-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A8951                                                 | MS for installation of Temporary JTI sign gantry - Resubmission                        | 0                  | 20-Mar-15 A | 31-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A8961                                                 | MS for installation of Temporary JTI sign gantry - ER No Adverse Comment               | 0                  | 01-Apr-15 A | 18-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| <b>02.4 - Contractor's Design and Build Items</b>     |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0240-1113                                             | Noise Enclosure Structural - Shop Drawings                                             | 0                  | 02-Jan-14 A | 20-May-15   | 50          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0240-1180                                             | HGHK Permanent Carpark Design - ER/HGHK Review and Comment                             | 50                 | 20-May-15   | 08-Jul-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0240-1270                                             | Landscaping Design - Submission                                                        | 90                 | 20-May-15*  | 17-Aug-15   | 659         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A5890                                                 | Temp Bridge "TA2" Design (Foundation & Structure) - ER No Adverse Comment              | 0                  | 01-Dec-14 A | 22-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A5900                                                 | Temp Bridge "TA2" - Fabrication                                                        | 2                  | 01-Dec-14 A | 22-May-15   | 4           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A8991                                                 | Design for Trial Panels > Green Roof & Wall- ER No Adverse Comment                     | 0                  | 28-Feb-15 A | 10-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| A9001                                                 | Design for Trial Panels > Green Roof & Wall - Fabrication                              | 0                  | 01-Mar-15 A | 17-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| <b>02.5 - Bridge Segment/Beam Off-site Precasting</b> |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.19                                          | Precast Beam Bridge C1 2021-C                                                          | 0                  | 26-Jan-15 A | 25-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.20                                          | Precast Beam Bridge C1 2122-A                                                          | 0                  | 11-Feb-15 A | 25-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.21                                          | Precast Beam Bridge C1 2122-B                                                          | 0                  | 12-Feb-15 A | 29-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.22                                          | Precast Beam Bridge C1 2122-C                                                          | 0                  | 12-Feb-15 A | 29-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.23                                          | Precast Beam Bridge C1 2122-D                                                          | 14                 | 15-Apr-15 A | 05-Jun-15   | 153         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.25                                          | Precast Beam Bridge C1 2122-E                                                          | 18                 | 05-Jun-15   | 27-Jun-15   | 153         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.26                                          | Precast Beam Bridge C1 2122-F                                                          | 18                 | 27-Jun-15   | 20-Jul-15   | 153         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.27                                          | Precast Beam Bridge E E3E2-A                                                           | 14                 | 10-May-15 A | 09-Jun-15   | 89          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.28                                          | Precast Beam Bridge E E3E2-B                                                           | 14                 | 10-May-15 A | 09-Jun-15   | 89          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.29                                          | Precast Beam Bridge E E3E2-C                                                           | 18                 | 14-Apr-15 A | 09-Jun-15   | 89          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |
| 0250-1720.30                                          | Precast Beam Bridge E E4E3-A                                                           | 14                 | 06-Apr-15 A | 05-Jun-15   | 89          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |    |    |    |    |

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

**Contract HY/2009/19**








**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**

| Activity ID  | Activity Name                                                  | Remaining Duration | Start       | Finish      | Total Float | 2015                                                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
|--------------|----------------------------------------------------------------|--------------------|-------------|-------------|-------------|----------------------------------------------------------------|----|----|----|----|------|----|----|----|----|------|----|----|----|----|--------|----|----|--|
|              |                                                                |                    |             |             |             | May                                                            |    |    |    |    | June |    |    |    |    | July |    |    |    |    | August |    |    |  |
|              |                                                                |                    |             |             |             | 3                                                              | 10 | 17 | 24 | 31 | 07   | 14 | 21 | 28 | 05 | 12   | 19 | 26 | 02 | 09 | 16     | 23 | 30 |  |
| 0250-1720.31 | Precast Beam Bridge E E4E3-B                                   | 14                 | 08-May-15 A | 05-Jun-15   | 92          | Precast Beam Bridge E E4E3-B                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-1720.32 | Precast Beam Bridge E E4E3-C                                   | 14                 | 03-Apr-15 A | 05-Jun-15   | 92          | Precast Beam Bridge E E4E3-C                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-1720.33 | Precast Beam Bridge F5 - 10                                    | 18                 | 05-Jun-15   | 27-Jun-15   | 135         | Precast Beam Bridge F5 - 10                                    |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-1720.35 | Precast Beam Bridge F5 - 11                                    | 18                 | 27-Jun-15   | 20-Jul-15   | 135         | Precast Beam Bridge F5 - 11                                    |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-1720.36 | Precast Beam Bridge F5 - 12                                    | 18                 | 20-Jul-15   | 10-Aug-15   | 135         | Precast Beam Bridge F5 - 12                                    |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-1720.37 | Precast Beam Bridge F5 - 13                                    | 18                 | 10-Aug-15   | 31-Aug-15   | 135         | Precast Beam Bridge F5 - 13                                    |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2070    | Bridge F1C Pier 36 T-span Segment Off-site Casting (13 nos.)   | 31                 | 20-May-15   | 25-Jun-15   | 159         | Bridge F1C Pier 36 T-span Segment Off-site Casting (13 nos.)   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2080    | Bridge F1C Pier 37 T-span Segment Off-site Casting (11 nos.)   | 27                 | 26-Jun-15   | 28-Jul-15   | 159         | Bridge F1C Pier 37 T-span Segment Off-site Casting (11 nos.)   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2090    | Bridge F1C Abut D12 End-span Segment Off-site Casting (7 nos.) | 22                 | 20-May-15   | 13-Jun-15   | 168         | Bridge F1C Abut D12 End-span Segment Off-site Casting (7 nos.) |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2100    | Bridge F1C Pier 38 End-span Segment Off-site Casting (6 nos.)  | 19                 | 15-Jun-15   | 08-Jul-15   | 176         | Bridge F1C Pier 38 End-span Segment Off-site Casting (6 nos.)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2110    | Bridge F2C Pier 39 T-span Segment Off-site Casting (13 nos.)   | 0                  | 11-Jan-15 A | 26-Mar-15 A |             | Bridge F2C Pier 39 T-span Segment Off-site Casting (13 nos.)   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2120    | Bridge F2C Pier 38 End-span Segment Off-site Casting (5 nos.)  | 0                  | 09-Jan-15 A | 10-Mar-15 A |             | Bridge F2C Pier 38 End-span Segment Off-site Casting (5 nos.)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2130    | Bridge F2C Pier 40 End-span Segment Off-site Casting (5 nos.)  | 0                  | 09-Feb-15 A | 10-Mar-15 A |             | Bridge F2C Pier 40 End-span Segment Off-site Casting (5 nos.)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2140    | Bridge F3C Pier 41 T-span Segment Off-site Casting (13 nos.)   | 31                 | 10-Apr-15 A | 25-Jun-15   | 235         | Bridge F3C Pier 41 T-span Segment Off-site Casting (13 nos.)   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2150    | Bridge F3C Pier 42 T-span Segment Off-site Casting (11 nos.)   | 22                 | 18-Apr-15 A | 13-Jun-15   | 244         | Bridge F3C Pier 42 T-span Segment Off-site Casting (11 nos.)   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2160    | Bridge F3C Pier 40 End-span Segment Off-site Casting (5 nos.)  | 16                 | 10-Apr-15 A | 06-Jun-15   | 243         | Bridge F3C Pier 40 End-span Segment Off-site Casting (5 nos.)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| 0250-2170    | Bridge F3C Pier 43 End-span Segment Off-site Casting (6 nos.)  | 19                 | 08-Jun-15   | 30-Jun-15   | 243         | Bridge F3C Pier 43 End-span Segment Off-site Casting (6 nos.)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| A2410        | Completion of Beam Off-Site Pre casting ( Pier 17 - 20)        | 0                  |             | 20-Jul-15   | 153         | Completion of Beam Off-Site Pre casting ( Pier 17 - 20)        |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| A2420        | Completion of Beam Off-Site Pre casting ( Pier E2 - E3)        | 0                  |             | 05-Jun-15   | 119         | Completion of Beam Off-Site Pre casting ( Pier E2 - E3)        |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| A8380        | Bridge F1B2 - Abut D12 Segment - 6 nos. (S2)                   | 19                 | 13-Jun-15   | 08-Jul-15   | 393         | Bridge F1B2 - Abut D12 Segment - 6 nos. (S2)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| A8390        | Bridge F1B2 - Pier F1B2 Segment - 13 nos. (S1)                 | 40                 | 02-Jul-15   | 17-Aug-15   | 421         | Bridge F1B2 - Pier F1B2 Segment - 13 nos. (S1)                 |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| A8410        | Bridge F1B2 - Pier F3B2 Segment - 6 nos. (S2)                  | 19                 | 15-Jul-15   | 06-Aug-15   | 393         | Bridge F1B2 - Pier F3B2 Segment - 6 nos. (S2)                  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |
| A8420        | Bridge F2B - Pier F3B2 Segment - 5 nos. (S2)                   | 16                 | 13-Aug-15   | 01-Sep-15   | 393         | Bridge F2B - Pier F3B2 Segment - 5 nos. (S2)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |

### 03 - PRELIMINARY WORKS

#### 03.3 - Interface Works

|            |                                                                                |   |             |             |    |                                                                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------|--------------------------------------------------------------------------------|---|-------------|-------------|----|----------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| A7630.1    | TTA for Relocation of Cul-De-Sac > Breaking of Concrete/Road Pavment > Stage 2 | 0 | 04-Mar-15 A | 06-Mar-15 A |    | TTA for Relocation of Cul-De-Sac > Stage 2                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7631      | Relocation of Cul-De-Sac > Excavate & install Manhole > Stage 2                | 0 | 06-Mar-15 A | 18-Mar-15 A |    | Relocation of Cul-De-Sac > Excavate & install Manhole > Stage 2            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7631.1    | Relocation of Cul-De-Sac > Backfilling > Stage 2                               | 0 | 18-Mar-15 A | 28-Mar-15 A |    | Relocation of Cul-De-Sac > Backfilling > Stage 2                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7631.2    | Relocation of Cul-De-Sac > Sheetpile Removal > Stage 2                         | 0 | 29-Mar-15 A | 29-Mar-15 A |    | Relocation of Cul-De-Sac > Sheetpile Removal > Stage 2                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7631.3    | Relocation of Cul-De-Sac > Paving Preparation > Stage 2                        | 0 | 30-Mar-15 A | 30-Mar-15 A |    | Relocation of Cul-De-Sac > Paving Preparation > Stage 2                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7631.4    | Relocation of Cul-De-Sac > Concreting of Pavement + Testing > Stage 2          | 0 | 31-Mar-15 A | 31-Mar-15 A |    | Relocation of Cul-De-Sac > Concreting of Pavement + Testing > Stage 2      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7631.5    | Relocation of Cul-De-Sac > Asphalt paving > Stage 2                            | 0 | 01-Apr-15 A | 01-Apr-15 A |    | Relocation of Cul-De-Sac > Asphalt paving > Stage 2                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632      | TTA for Relocation of Cul-De-Sac > Stage 3                                     | 4 | 01-Apr-15 A | 23-May-15   | 12 | TTA for Relocation of Cul-De-Sac > Stage 3                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.12   | Relocation of Cul-De-Sac > Opening of Existing Pavement > Stage 3              | 0 | 08-Apr-15 A | 12-Apr-15 A |    | Relocation of Cul-De-Sac > Opening of Existing Pavement > Stage 3          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.13   | Relocation of Cul-De-Sac > Drive sheetpile & Erect Copperdam > Stage 3         | 0 | 13-Apr-15 A | 18-Apr-15 A |    | Relocation of Cul-De-Sac > Drive sheetpile & Erect Copperdam > Stage 3     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.14   | Relocation of Cul-De-Sac > Excavation + Blinding > Stage 3                     | 0 | 01-Apr-15 A | 04-May-15 A |    | Relocation of Cul-De-Sac > Excavation + Blinding > Stage 3                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.15   | Relocation of Cul-De-Sac > Lay Granular Bedding > Stage 3                      | 0 | 04-May-15 A | 05-May-15 A |    | Relocation of Cul-De-Sac > Lay Granular Bedding > Stage 3                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.16   | Relocation of Cul-De-Sac > Lay 450 and 750 drain > Stage 3                     | 0 | 05-May-15 A | 05-May-15 A |    | Relocation of Cul-De-Sac > Lay 450 and 750 drain > Stage 3                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.17   | Relocation of Cul-De-Sac > Cast Manhole Benching (2nos) > Stage 3              | 0 | 06-May-15 A | 08-May-15 A |    | Relocation of Cul-De-Sac > Cast Manhole Benching (2nos) > Stage 3          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.17.1 | Relocation of Cul-De-Sac > Install Water Main                                  | 0 | 01-May-15 A | 05-May-15 A |    | Relocation of Cul-De-Sac > Install Water Main                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.18   | Relocation of Cul-De-Sac > Erect Formwork and Cast Manhole (2nos)> Stage 3     | 0 | 06-May-15 A | 13-May-15 A |    | Relocation of Cul-De-Sac > Erect Formwork and Cast Manhole (2nos)> Stage 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.19   | Relocation of Cul-De-Sac > Backfilling > Stage 3                               | 0 | 14-May-15 A | 18-May-15 A |    | Relocation of Cul-De-Sac > Backfilling > Stage 3                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.21   | Relocation of Cul-De-Sac > Concreting of Pavement + Testing > Stage 3          | 1 | 19-May-15 A | 20-May-15   | 11 | Relocation of Cul-De-Sac > Concreting of Pavement + Testing > Stage 3      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7632.22   | Relocation of Cul-De-Sac > Asphalt paving > Stage 3                            | 9 | 21-May-15   | 30-May-15   | 11 | Relocation of Cul-De-Sac > Asphalt paving > Stage 3                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A7634      | Relocation Cul-De-Sac                                                          | 0 |             | 30-May-15   | 11 | Relocation Cul-De-Sac                                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A9200      | Installation of JTI Gantry - Footing(Nosing)                                   | 0 | 10-Mar-15 A | 14-Mar-15 A |    | Installation of JTI Gantry - Footing(Nosing)                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A9201      | Installation of JTI Gantry - Install Holding down Bolts                        | 0 | 10-Mar-15 A | 13-Mar-15 A |    | Installation of JTI Gantry - Install Holding down Bolts                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A9202.1    | Auto Toll and HKE Commissioning                                                | 0 | 20-Jan-15 A | 26-Mar-15 A |    | Auto Toll and HKE Commissioning                                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A9203      | Installation of JTI Gantry                                                     | 0 | 16-Mar-15 A | 26-Mar-15 A |    | Installation of JTI Gantry                                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

Contract HY/2009/19

3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)





| Activity ID                  | Activity Name                                                                   | Remaining Duration | Start       | Finish      | Total Float | 2015                                         |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
|------------------------------|---------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|----------------------------------------------|----|----|------|----|----|------|----|----|--------|----|----|-----------|----|----|----|----|----|--|
|                              |                                                                                 |                    |             |             |             | May                                          |    |    | June |    |    | July |    |    | August |    |    | September |    |    |    |    |    |  |
|                              |                                                                                 |                    |             |             |             | 3                                            | 10 | 17 | 24   | 31 | 07 | 14   | 21 | 28 | 05     | 12 | 19 | 26        | 02 | 09 | 16 | 23 | 30 |  |
| <b>06.2 - Box Culvert U1</b> |                                                                                 |                    |             |             |             |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| A9180                        | In-Situ Testing of Drainage Pipe                                                | 0                  | 19-Jan-15 A | 20-Apr-15 A |             | Drainage Pipe                                |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| <b>06.3 - Admin Building</b> |                                                                                 |                    |             |             |             |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.13.1               | Grd. Beam - (GL > L2-N6) - Blinding of Cap & Grnd. Beam                         | 2                  | 02-Jul-15   | 04-Jul-15   | 27          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.13.2               | Grd. Beam - (GL > L2-N6) - Install Capping Plate + weld Test                    | 5                  | 04-Jul-15   | 10-Jul-15   | 27          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.14                 | Grd. Beam - (GL > L2-N6) - Reb Fix + Forworks (Grd. Beam & Pile Cap) > Part1    | 13                 | 10-Jul-15   | 25-Jul-15   | 27          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.15                 | Grd. Beam - (GL > L2-N6) - Reb Fix + Forworks (Grd. Beam & Pile Cap) > Part2    | 9                  | 25-Jul-15   | 05-Aug-15   | 27          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.16                 | Grd. Beam - (GL > L2-N6) - Concreting (Grd. Beam & Pile Cap)                    | 1                  | 05-Aug-15   | 06-Aug-15   | 27          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.18                 | Grd. Beam - (GL > L2-N6) - Formworks, sheet-Pile Removal and Backfill           | 4                  | 06-Aug-15   | 11-Aug-15   | 27          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.24                 | Grd. Beam - (GL > G2-K6) - Rebar Fixing (Grd. Beam & Pile Cap)                  | 0                  | 03-Mar-15 A | 06-Apr-15 A |             | Rebar Fixing (Grd. Beam & Pile Cap)          |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.25                 | Grd. Beam - (GL > G2-K6) - Erect Formworks (Grd. Beam & Pile Cap)               | 0                  | 07-Apr-15 A | 12-Apr-15 A |             | Erect Formworks (Grd. Beam & Pile Cap)       |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.26                 | Grd. Beam - (GL > G2-K6) - Concreting (Grd. Beam & Pile Cap)                    | 0                  | 13-Apr-15 A | 13-Apr-15 A |             | Concreting (Grd. Beam & Pile Cap)            |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.27                 | Grd. Beam - (GL > G2-K6) - Backfill                                             | 0                  | 14-Apr-15 A | 30-Apr-15 A |             | Backfill (Grd. Beam & Pile Cap)              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.84                 | Grd. Beam - (GL > A1-B6) - Install Capping Plate                                | 0                  | 06-Mar-15 A | 21-Mar-15 A |             | Install Capping Plate (Grd. Beam & Pile Cap) |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.85                 | Grd. Beam - (GL > A1-B6) - (Grd. Beam & Pile Cap) + Formworks Part 1            | 0                  | 22-Mar-15 A | 17-Apr-15 A |             | (Grd. Beam & Pile Cap) + Formworks Part 1    |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.86                 | Grd. Beam - (GL > A1-B6) - (Grd. Beam & Pile Cap) + Formworks Part 2            | 0                  | 17-Apr-15 A | 28-Apr-15 A |             | (Grd. Beam & Pile Cap) + Formworks Part 2    |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.87                 | Grd. Beam - (GL > A1-B6) - Backfill                                             | 0                  | 18-Apr-15 A | 09-May-15 A |             | Backfill (Grd. Beam & Pile Cap)              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.91.1               | Grd. Beam - (GL > C1-F2) - Drive Sheet-Pile Copperdam - Stage 2 ( Subject to CC | 14                 | 19-Jun-15   | 08-Jul-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.92                 | Grd. Beam - (GL > C1-F2) - Excavate G.L to +1.0mPD and install Waling/Strut     | 6                  | 08-Jul-15   | 15-Jul-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.93                 | Grd. Beam - (GL > C1-F2) - Excavate Pile-Cap B.L to -0.7mPD and Cast Vert/Hor f | 3                  | 15-Jul-15   | 18-Jul-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.94                 | Grd. Beam - (GL > C1-F2) - Install Capping Plate                                | 6                  | 18-Jul-15   | 25-Jul-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.95                 | Grd. Beam - (GL > C1-F2) - Beam Blinding Layer                                  | 3                  | 25-Jul-15   | 29-Jul-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.96                 | Grd. Beam - (GL > C1-F2) - Rebar Fixing (Grd. Beam & Pile Cap) + Formworks      | 8                  | 29-Jul-15   | 07-Aug-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.97                 | Grd. Beam - (GL > C1-F2) - Concreting (Grd. Beam & Pile Cap)                    | 1                  | 07-Aug-15   | 08-Aug-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3119.98                 | Grd. Beam - (GL > C1-F2) - Formworks, Sheet-Pile Removal and Backfill           | 6                  | 08-Aug-15   | 15-Aug-15   | 23          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.49                 | Grd. Beam - (GL > P3-R6) - Back Fill                                            | 0                  | 07-Feb-15 A | 06-Mar-15 A |             | Back Fill (Grd. Beam & Pile Cap)             |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.11              | Grd. Beam - (GL > B2-C6) - Excavate to formation level                          | 9                  | 09-Jun-15   | 19-Jun-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.12              | Grd. Beam - (GL > B2-C6) - Install Capping Plate                                | 7                  | 19-Jun-15   | 29-Jun-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.13              | Grd. Beam - (GL > B2-C6) - Cast Beam Blinding Layer                             | 1                  | 29-Jun-15   | 30-Jun-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.14              | Grd. Beam - (GL > B2-C6) - Rebar Fixing for Beam                                | 7                  | 30-Jun-15   | 09-Jul-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.15              | Grd. Beam - (GL > B2-C6) - Erect Formworks for Beam                             | 7                  | 09-Jul-15   | 17-Jul-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.16              | Grd. Beam - (GL > B2-C6) - Cast Concrete for Beam                               | 3                  | 17-Jul-15   | 21-Jul-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.17              | Grd. Beam - (GL > B2-C6) - Formworks, sheet-Pile Removal and Backfill           | 3                  | 21-Jul-15   | 24-Jul-15   | 42          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.21              | Grd. Beam - (GL > F-G) - Excavate to formation level                            | 9                  | 19-Jun-15   | 02-Jul-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.22              | Grd. Beam - (GL > F-G) - Install Capping Plate                                  | 7                  | 02-Jul-15   | 10-Jul-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.23              | Grd. Beam - (GL > F-G) - Cast Beam Blinding Layer                               | 1                  | 10-Jul-15   | 11-Jul-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.24              | Grd. Beam - (GL > F-G) - Rebar Fixing for Beam                                  | 7                  | 11-Jul-15   | 20-Jul-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.25              | Grd. Beam - (GL > F-G) - Erect Formworks for Beam                               | 7                  | 20-Jul-15   | 28-Jul-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.26              | Grd. Beam - (GL > F-G) - Cast Concrete for Beam                                 | 3                  | 28-Jul-15   | 31-Jul-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.27              | Grd. Beam - (GL > F-G) - Formworks, sheet-Pile Removal and Backfill             | 3                  | 31-Jul-15   | 04-Aug-15   | 33          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.31              | Grd. Beam - (GL > K-L) - Excavate to formation level                            | 9                  | 02-Jul-15   | 13-Jul-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.32              | Grd. Beam - (GL > K-L) - Install Capping Plate                                  | 7                  | 13-Jul-15   | 21-Jul-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.33              | Grd. Beam - (GL > K-L) - Cast Beam Blinding Layer                               | 1                  | 21-Jul-15   | 22-Jul-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.34              | Grd. Beam - (GL > K-L) - Rebar Fixing for Beam                                  | 7                  | 22-Jul-15   | 30-Jul-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.35              | Grd. Beam - (GL > K-L) - Erect Formworks for Beam                               | 7                  | 30-Jul-15   | 07-Aug-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.36              | Grd. Beam - (GL > K-L) - Cast Concrete for Beam                                 | 3                  | 07-Aug-15   | 11-Aug-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |
| 0630-3121.57.37              | Grd. Beam - (GL > K-L) - Formworks, sheet-Pile Removal and Backfill             | 3                  | 11-Aug-15   | 14-Aug-15   | 24          |                                              |    |    |      |    |    |      |    |    |        |    |    |           |    |    |    |    |    |  |

█ Remaining Level of Effort    ◆ Milestone  
█ Actual Level of Effort  
█ Actual Work  
█ Remaining Work  
█ Critical Remaining Work

**Contract HY/2009/19**  
**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**





| Activity ID                                  | Activity Name                                                                       | Remaining Duration | Start       | Finish      | Total Float | 2015                                                          |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
|----------------------------------------------|-------------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|---------------------------------------------------------------|----|----|----|----|------|----|----|----|----|------|----|----|----|----|--------|----|----|--|-----------|
|                                              |                                                                                     |                    |             |             |             | May                                                           |    |    |    |    | June |    |    |    |    | July |    |    |    |    | August |    |    |  | September |
|                                              |                                                                                     |                    |             |             |             | 3                                                             | 10 | 17 | 24 | 31 | 07   | 14 | 21 | 28 | 05 | 12   | 19 | 26 | 02 | 09 | 16     | 23 | 30 |  |           |
| A12990                                       | Saw - Cutting Meddian Barrier ( Pier 29-30)                                         | 0                  | 05-May-15 A | 11-May-15 A |             | Saw - Cutting Meddian Barrier ( Pier 29-30)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12990.1                                     | Saw - Cutting Meddian Barrier ( Pier 30-31)                                         | 0                  | 12-May-15 A | 18-May-15 A |             | Saw - Cutting Meddian Barrier ( Pier 30-31)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12990.2                                     | Saw - Cutting Meddian Barrier ( Pier 31-32)                                         | 6                  | 19-May-15 A | 26-May-15   | 38          | Saw - Cutting Meddian Barrier ( Pier 31-32)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13000                                       | Saw - Cutting Meddian Barrier ( Pier 32-33)                                         | 6                  | 27-May-15   | 02-Jun-15   | 67          | Saw - Cutting Meddian Barrier ( Pier 32-33)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13010                                       | Saw - Cutting Meddian Barrier ( Pier 33-34)                                         | 6                  | 27-May-15   | 02-Jun-15   | 69          | Saw - Cutting Meddian Barrier ( Pier 33-34)                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13040                                       | Saw - Cutting Parapet ( Pier 28-29)                                                 | 0                  | 08-May-15 A | 11-May-15 A |             | Saw - Cutting Parapet ( Pier 28-29)                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13050                                       | Saw - Cutting Parapet ( Pier 29-30)                                                 | 0                  | 12-May-15 A | 15-May-15 A |             | Saw - Cutting Parapet ( Pier 29-30)                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13050.1                                     | Saw - Cutting Parapet ( Pier 30-31)                                                 | 0                  | 16-May-15 A | 19-May-15 A |             | Saw - Cutting Parapet ( Pier 30-31)                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13050.2                                     | Saw - Cutting Parapet ( Pier 31-32)                                                 | 5                  | 20-May-15   | 25-May-15   | 39          | Saw - Cutting Parapet ( Pier 31-32)                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13060                                       | Saw - Cutting Parapet ( Pier 32-33)                                                 | 5                  | 26-May-15   | 30-May-15   | 66          | Saw - Cutting Parapet ( Pier 32-33)                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A13070                                       | Saw - Cutting Parapet ( Pier 33-34)                                                 | 5                  | 01-Jun-15   | 05-Jun-15   | 66          | Saw - Cutting Parapet ( Pier 33-34)                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A8060                                        | Saw Cutting/Opening of Median Barrier at Existing W/B bridge > (Pier 15-21 & 44-49) | 0                  | 16-Mar-15 A | 12-Apr-15 A |             | Median Barrier at Existing W/B bridge > (Pier 15-21 & 44-49)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A8060.1                                      | Complete Demolition of Median Barrier at Existing W/B bridge > (Pier 15-21 & 44-49) | 0                  | 30-Mar-15 A | 15-Apr-15 A |             | Median Barrier at Existing W/B bridge > (Pier 15-21 & 44-49)  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A8061                                        | Opening of Median Barrier > (Pier 15-21 & 44-49) - Paving + Rd. marking             | 0                  | 11-Apr-15 A | 18-Apr-15 A |             | Barrier > (Pier 15-21 & 44-49) - Paving + Rd. marking         |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A8061.1                                      | Install Precast Barrier > (Pier 15-21 & 44-49)                                      | 0                  | 13-Apr-15 A | 18-Apr-15 A |             | r > (Pier 15-21 & 44-49)                                      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A8061.2                                      | Saw - Cutting of Slab at W/B Bridge ( Pier 26-44) - Along Meddian Beams - Part 1    | 0                  | 15-Nov-14 A | 13-Apr-15 A |             | W/B Bridge ( Pier 26-44) - Along Meddian Beams - Part 1       |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| <b>10.3 - Middle Bridge (Bridge F)</b>       |                                                                                     |                    |             |             |             |                                                               |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| <b>10.3.1 - Pier Construction</b>            |                                                                                     |                    |             |             |             |                                                               |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| <b>Abutment D12</b>                          |                                                                                     |                    |             |             |             |                                                               |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| 1031-1058                                    | Abut D12 (Approach Ramp Area) - Reb Fix + Concrete Pour 3                           | 0                  | 27-Dec-14 A | 22-Apr-15 A |             | Abutment D12 (Approach Ramp Area) - Reb Fix + Concrete Pour 3 |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A14460                                       | Complete ABUT D12 at Middle Bridge                                                  | 45                 | 20-May-15   | 13-Jul-15   | 63          | Complete ABUT D12 at Middle Bridge                            |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| <b>10.4 - Bridge Deck Demolition</b>         |                                                                                     |                    |             |             |             |                                                               |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| <b>10.4.1 - Existing W/B Bridge (Part 1)</b> |                                                                                     |                    |             |             |             |                                                               |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11840                                       | Demolish W/B Bridge Deck Pier 28-29 (7 beams) > by Crane                            | 0                  | 12-May-15 A | 19-May-15 A |             | Demolish W/B Bridge Deck Pier 28-29 (7 beams) > by Crane      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11850                                       | Demolish W/B Bridge Deck Pier 29-30 (7 beams) > by Crane                            | 5                  | 21-May-15   | 27-May-15   | 23          | Demolish W/B Bridge Deck Pier 29-30 (7 beams) > by Crane      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860                                       | Demolish W/B Bridge Pier 29                                                         | 4                  | 27-May-15   | 01-Jun-15   | 23          | Demolish W/B Bridge Pier 29                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.0                                     | Demolish W/B Bridge Deck Pier 30-31 (7 beams) > by Crane                            | 5                  | 01-Jun-15   | 06-Jun-15   | 23          | Demolish W/B Bridge Deck Pier 30-31 (7 beams) > by Crane      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.01                                    | Demolish W/B Bridge Pier 30                                                         | 4                  | 06-Jun-15   | 11-Jun-15   | 23          | Demolish W/B Bridge Pier 30                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.02                                    | Demolish W/B Bridge Deck Pier 31-32 (7 beams) > by Crane                            | 5                  | 11-Jun-15   | 17-Jun-15   | 24          | Demolish W/B Bridge Deck Pier 31-32 (7 beams) > by Crane      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.03                                    | Demolish W/B Bridge Pier 31                                                         | 4                  | 17-Jun-15   | 23-Jun-15   | 24          | Demolish W/B Bridge Pier 31                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.04                                    | Demolish W/B Bridge Deck Pier 32-33 (7 beams) > by Crane                            | 5                  | 23-Jun-15   | 29-Jun-15   | 50          | Demolish W/B Bridge Deck Pier 32-33 (7 beams) > by Crane      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.05                                    | Demolish W/B Bridge Pier 32                                                         | 4                  | 29-Jun-15   | 04-Jul-15   | 50          | Demolish W/B Bridge Pier 32                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.2                                     | Demolish W/B Bridge Deck Pier 33-34 (7 beams) > by Crane                            | 5                  | 25-Jun-15   | 02-Jul-15   | 50          | Demolish W/B Bridge Deck Pier 33-34 (7 beams) > by Crane      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.3                                     | Demolish W/B Bridge Pier 33                                                         | 4                  | 02-Jul-15   | 07-Jul-15   | 50          | Demolish W/B Bridge Pier 33                                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11860.4                                     | Excavate + Demolish W/B Bridge Pier 29 > Pile Cap                                   | 7                  | 01-Jun-15   | 09-Jun-15   | 42          | Excavate + Demolish W/B Bridge Pier 29 > Pile Cap             |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11960                                       | Construct W/B Bridge Pier 29 > Pile Cap                                             | 7                  | 09-Jun-15   | 17-Jun-15   | 42          | Construct W/B Bridge Pier 29 > Pile Cap                       |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11970                                       | Construct W/B Bridge Pier 29 > Column                                               | 10                 | 17-Jun-15   | 30-Jun-15   | 42          | Construct W/B Bridge Pier 29 > Column                         |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11980                                       | Construct W/B Bridge Pier 29 > Rebar Fixing - Crosshead                             | 14                 | 30-Jun-15   | 17-Jul-15   | 42          | Construct W/B Bridge Pier 29 > Rebar Fixing - Crosshead       |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11980.1                                     | Construct W/B Bridge Pier 29 > Formworks + Concreting - Crosshead                   | 6                  | 17-Jul-15   | 24-Jul-15   | 42          | Construct W/B Bridge Pier 29 > Formworks + Con                |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A11990                                       | Construct W/B Bridge Pier 29 > Bearing                                              | 5                  | 24-Jul-15   | 30-Jul-15   | 42          | Construct W/B Bridge Pier 29 > Bearing                        |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12000                                       | Excavate + Demolish W/B Bridge Pier 30 > Pile Cap                                   | 7                  | 11-Jun-15   | 19-Jun-15   | 23          | Excavate + Demolish W/B Bridge Pier 30 > Pile Cap             |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12010                                       | Construct W/B Bridge Pier 30 > Pile Cap                                             | 7                  | 19-Jun-15   | 29-Jun-15   | 37          | Construct W/B Bridge Pier 30 > Pile Cap                       |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12020                                       | Construct W/B Bridge Pier 30 > Column                                               | 10                 | 29-Jun-15   | 11-Jul-15   | 37          | Construct W/B Bridge Pier 30 > Column                         |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12030                                       | Construct W/B Bridge Pier 30 > Rebar Fixing - Crosshead                             | 14                 | 11-Jul-15   | 28-Jul-15   | 37          | Construct W/B Bridge Pier 30 > Rebar Fixing                   |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12040                                       | Construct W/B Bridge Pier 30 > Formworks + Concreting - Crosshead                   | 6                  | 28-Jul-15   | 04-Aug-15   | 37          | Construct W/B Bridge Pier 30 > Form                           |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12050                                       | Construct W/B Bridge Pier 30 > Bearing                                              | 5                  | 04-Aug-15   | 10-Aug-15   | 37          | Construct W/B Bridge Pier 30                                  |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12070                                       | Excavate + Demolish W/B Bridge Pier 31 > Pile Cap                                   | 7                  | 23-Jun-15   | 02-Jul-15   | 24          | Excavate + Demolish W/B Bridge Pier 31 > Pile Cap             |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12080                                       | Construct W/B Bridge Pier 31 > Pile Cap                                             | 7                  | 02-Jul-15   | 10-Jul-15   | 54          | Construct W/B Bridge Pier 31 > Pile Cap                       |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |
| A12090                                       | Construct W/B Bridge Pier 31 > Column                                               | 10                 | 10-Jul-15   | 22-Jul-15   | 54          | Construct W/B Bridge Pier 31 > Column                         |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |  |           |

- █ Remaining Level of Effort
- █ Actual Level of Effort
- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work

**Contract HY/2009/19**

**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**



| Activity ID | Activity Name                                                                    | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           |                                                                                            |  |  |
|-------------|----------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|----|----|------|----|----|----|----|------|----|----|----|----|--------|----|----|----|--|-----------|--------------------------------------------------------------------------------------------|--|--|
|             |                                                                                  |                    |             |             |             | May  |    |    |    |    | June |    |    |    |    | July |    |    |    |    | August |    |    |    |  | September |                                                                                            |  |  |
|             |                                                                                  |                    |             |             |             | 3    | 10 | 17 | 24 | 31 | 07   | 14 | 21 | 28 | 05 | 12   | 19 | 26 | 02 | 09 | 16     | 23 | 30 | 07 |  |           |                                                                                            |  |  |
| A12100      | Construct W/B Bridge Pier 31 > Rebar Fixing - Crosshead                          | 14                 | 22-Jul-15   | 07-Aug-15   | 54          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Bridge Pier 31 > F                                                           |  |  |
| A12110      | Construct W/B Bridge Pier 31 > Formworks + Concreting - Crosshead                | 6                  | 07-Aug-15   | 14-Aug-15   | 54          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Bridge Pi                                                                    |  |  |
| A12120      | Construct W/B Bridge Pier 31 > Bearing                                           | 5                  | 14-Aug-15   | 20-Aug-15   | 54          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B B                                                                            |  |  |
| A12130      | Excavate + Demolish W/B Bridge Pier 32 > Pile Cap                                | 7                  | 04-Jul-15   | 13-Jul-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Excavate + Demolish W/B Bridge Pier 32 > Pile Cap                                          |  |  |
| A12140      | Construct W/B Bridge Pier 32 > Pile Cap                                          | 7                  | 13-Jul-15   | 21-Jul-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Bridge Pier 32 > Pile Cap                                                    |  |  |
| A12150      | Construct W/B Bridge Pier 32 > Column                                            | 10                 | 21-Jul-15   | 01-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Bridge Pier 32 > Column                                                      |  |  |
| A12160      | Construct W/B Bridge Pier 32 > Rebar Fixing - Crosshead                          | 14                 | 01-Aug-15   | 18-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Brid                                                                         |  |  |
| A12170      | Construct W/B Bridge Pier 32 > Formworks + Concreting - Crosshead                | 6                  | 18-Aug-15   | 25-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct V                                                                                |  |  |
| A12180      | Construct W/B Bridge Pier 32 > Bearing                                           | 5                  | 25-Aug-15   | 31-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Cor                                                                                        |  |  |
| A12190      | Excavate + Demolish W/B Bridge Pier 33 > Pile Cap                                | 7                  | 07-Jul-15   | 15-Jul-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Excavate + Demolish W/B Bridge Pier 33 > Pile Cap                                          |  |  |
| A12200      | Construct W/B Bridge Pier 33 > Pile Cap                                          | 7                  | 15-Jul-15   | 23-Jul-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Bridge Pier 33 > Pile Cap                                                    |  |  |
| A12210      | Construct W/B Bridge Pier 33 > Column                                            | 10                 | 23-Jul-15   | 04-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B Bridge Pier 33 > Colu                                                        |  |  |
| A12220      | Construct W/B Bridge Pier 33 > Rebar Fixing - Crosshead                          | 14                 | 04-Aug-15   | 20-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct W/B B                                                                            |  |  |
| A12230      | Construct W/B Bridge Pier 33 > Formworks + Concreting - Crosshead                | 6                  | 20-Aug-15   | 27-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Construct                                                                                  |  |  |
| A12240      | Construct W/B Bridge Pier 33 > Bearing                                           | 3                  | 27-Aug-15   | 31-Aug-15   | 50          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Cor                                                                                        |  |  |
| A12240.1    | Re-Assemble Crane B at Pier 26-27                                                | 8                  | 04-Jun-15   | 12-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Re-Assemble Crane B at Pier 26-27                                                          |  |  |
| A12250      | Saw Cutting W/B Bridge Deck Pier 27-28                                           | 8                  | 04-Jun-15   | 12-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Saw Cutting W/B Bridge Deck Pier 27-28                                                     |  |  |
| A12260      | Demolish W/B Bridge Deck Pier 27-28 (7 beams) > by Crane B                       | 9                  | 13-Jun-15   | 24-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W/B Bridge Deck Pier 27-28 (7 beams) > by Crane B                                 |  |  |
| A12270      | Demolish W/B Bridge Pier 28 > Column > by Crane C                                | 8                  | 25-Jun-15   | 04-Jul-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W/B Bridge Pier 28 > Column > by Crane C                                          |  |  |
| A12280      | Saw Cutting W/B Bridge Deck Pier 26-27                                           | 8                  | 25-Jun-15   | 04-Jul-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Saw Cutting W/B Bridge Deck Pier 26-27                                                     |  |  |
| A12290      | Demolish W/B Bridge Deck Pier 26-27 (7 beams) > by Crane B                       | 9                  | 06-Jul-15   | 15-Jul-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W/B Bridge Deck Pier 26-27 (7 beams) > by Crane                                   |  |  |
| A12300      | Demolish W/B Bridge Pier 27 > Column > by Crane C                                | 8                  | 16-Jul-15   | 24-Jul-15   | 51          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W/B Bridge Pier 27 > Column > by Cran                                             |  |  |
| A12310      | Saw Cutting W/B Bridge Deck Pier 25-26                                           | 8                  | 16-Jul-15   | 24-Jul-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Saw Cutting W/B Bridge Deck Pier 25-26                                                     |  |  |
| A12320      | Demolish W/B Bridge Deck Pier 25-26 (7 beams) > by Crane B                       | 9                  | 25-Jul-15   | 04-Aug-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W/B Bridge Deck Pier 25-2                                                         |  |  |
| A12330      | Demolish W/B Bridge Pier 26 > Column > by Crane C                                | 8                  | 05-Aug-15   | 13-Aug-15   | 35          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W/B Bridge Pier                                                                   |  |  |
| A12340      | Saw Cutting W/B Bridge Deck Pier 24-25                                           | 8                  | 05-Aug-15   | 13-Aug-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Saw Cutting W/B Bridge I                                                                   |  |  |
| A12350      | Demolish W/B Bridge Deck Pier 24-25 (7 beams) > by Crane B                       | 9                  | 14-Aug-15   | 24-Aug-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Demolish W                                                                                 |  |  |
| A12360      | Demolish W/B Bridge Pier 25 > Column > by Crane C                                | 8                  | 25-Aug-15   | 02-Sep-15   | 48          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | D                                                                                          |  |  |
| A12370      | Saw Cutting W/B Bridge Deck Pier 23-24                                           | 8                  | 25-Aug-15   | 02-Sep-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | S                                                                                          |  |  |
| A12380      | Demolish W/B Bridge Deck Pier 23-24 (7 beams) > by Crane B                       | 9                  | 03-Sep-15   | 12-Sep-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           |                                                                                            |  |  |
| A12390      | Demolish W/B Bridge Pier 24 > Column > by Crane C                                | 8                  | 14-Sep-15   | 22-Sep-15   | 31          |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           |                                                                                            |  |  |
| A12400      | Saw Cutting W/B Bridge Deck Pier 22-23                                           | 8                  | 14-Sep-15   | 22-Sep-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           |                                                                                            |  |  |
| A12410      | Demolish W/B Bridge Deck Pier 22-23 (7 beams) > by Crane B                       | 9                  | 23-Sep-15   | 05-Oct-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           |                                                                                            |  |  |
| A12820      | Erection and Testing 2nos T&C Failed > Pier 29-33                                | 0                  | 27-Apr-15 A | 06-May-15 A |             |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erection and Testing 2nos T&C Failed > Pier 29-33                                          |  |  |
| A12820.1    | Erection and Testing 2nos T&C > replacement of Failed 2nos T&C> Pier 29-33       | 0                  | 14-May-15 A | 16-May-15 A |             |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erection and Testing 2nos T&C > replacement of Failed 2nos T&C> Pier 29-33                 |  |  |
| A12830      | Remove 6th Beam (1nos) By 2 Cranes> Pier 43-44                                   | 0                  | 14-May-15 A | 14-May-15 A |             |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Remove 6th Beam (1nos) By 2 Cranes> Pier 43-44                                             |  |  |
| A12850      | Remove 6th Beam (2nos) By 2 Cranes > Pier 41-43                                  | 0                  | 15-May-15 A | 15-May-15 A |             |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Remove 6th Beam (2nos) By 2 Cranes > Pier 41-43                                            |  |  |
| A12860      | Remove 6th Beam (2nos) By 2 Cranes > Pier 39-41                                  | 1                  | 20-May-15   | 20-May-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Remove 6th Beam (2nos) By 2 Cranes > Pier 39-41                                            |  |  |
| A12870      | Remove 6th Beam (2nos) By 2 Cranes > Pier 37-39                                  | 1                  | 21-May-15   | 21-May-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Remove 6th Beam (2nos) By 2 Cranes > Pier 37-39                                            |  |  |
| A12880      | Remove 5th & 6th Beam (5nos) By 2 Cranes > Pier 34-37                            | 2                  | 22-May-15   | 23-May-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Remove 5th & 6th Beam (5nos) By 2 Cranes > Pier 34-37                                      |  |  |
| A12940      | Move Crane - A to Pier 43-44 to Erect LG-1                                       | 1                  | 25-May-15   | 25-May-15   | 2           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Move Crane - A to Pier 43-44 to Erect LG-1                                                 |  |  |
| A12950      | Dismantle & Move Crane - B to Pier 26-27 to Start Demolition of Deck             | 9                  | 25-May-15   | 03-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Dismantle & Move Crane - B to Pier 26-27 to Start Demolition of Deck                       |  |  |
| A13160      | Preparation and Transport LG1 to 41-44                                           | 7                  | 13-May-15 A | 27-May-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Preparation and Transport LG1 to 41-44                                                     |  |  |
| A13160.1    | Erect/Assemble LG1 + T&C > Erect Leg Support At Pier 41-44                       | 4                  | 28-May-15   | 01-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erect/Assemble LG1 + T&C > Erect Leg Support At Pier 41-44                                 |  |  |
| A13160.2    | Erect/Assemble LG1 + T&C-A > Install Main Beam/Girder Support - Middle Span at B | 8                  | 02-Jun-15   | 10-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erect/Assemble LG1 + T&C-A > Install Main Beam/Girder Support - Middle Span at Bay 42 - 43 |  |  |
| A13160.3    | Erect/Assemble LG1 + T&C-A > Install Main Beam/Girder Support - End Span at Bay  | 8                  | 11-Jun-15   | 19-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erect/Assemble LG1 + T&C-A > Install Main Beam/Girder Support - End Span at Bay 43 - 44    |  |  |
| A13160.4    | Erect/Assemble LG1 + T&C-A > Install Main Beam/Girder Support - End Span at bay  | 8                  | 11-Jun-15   | 19-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erect/Assemble LG1 + T&C-A > Install Main Beam/Girder Support - End Span at bay 41 - 42    |  |  |
| A13160.5    | Erect/Assemble LG1 + T&C-A > Install Mounting Support & Cables                   | 4                  | 22-Jun-15   | 25-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erect/Assemble LG1 + T&C-A > Install Mounting Support & Cables                             |  |  |
| A13160.6    | Erect/Assemble LG1 + T&C-A > Install Miscellaneous Parts & support               | 4                  | 26-Jun-15   | 30-Jun-15   | 0           |      |    |    |    |    |      |    |    |    |    |      |    |    |    |    |        |    |    |    |  |           | Erect/Assemble LG1 + T&C-A > Install Miscellaneous Parts & support                         |  |  |

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

**Contract HY/2009/19**

**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**

| Activity ID                           | Activity Name                                                                       | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    |                                                                    |
|---------------------------------------|-------------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|------|----|----|------|----|----|--------|----|----|----|----|----|----|----|--------------------------------------------------------------------|
|                                       |                                                                                     |                    |             |             |             | May  |    |    | June |    |    | July |    |    | August |    |    |    |    |    |    |    |                                                                    |
|                                       |                                                                                     |                    |             |             |             | 3    | 10 | 17 | 24   | 31 | 07 | 14   | 21 | 28 | 05     | 12 | 19 | 26 | 02 | 09 | 16 | 23 | 30                                                                 |
| A13160.7                              | Demolish W/B Bridge Deck Pier 43 to 44 (5 beams) > by LG1                           | 6                  | 02-Jul-15   | 08-Jul-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish W/B Bridge Deck Pier 43 to 44 (5 beams) > by LG1          |
| A13650                                | Demolish Temp. W/B Bridge - Deck > Pier 42 to 43 (6 beams)                          | 6                  | 09-Jul-15   | 15-Jul-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Temp. W/B Bridge - Deck > Pier 42 to 43 (6 beams)         |
| A13660                                | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 43                              | 14                 | 16-Jul-15   | 31-Jul-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Temp. W/B Bridge - Crosshead                              |
| A13670                                | Demolish Temp. W/B Bridge - Deck > Pier 41 to 42 (6 beams)                          | 6                  | 25-Jul-15   | 31-Jul-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Temp. W/B Bridge - Deck > Pier                            |
| A13680                                | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 42                              | 6                  | 01-Aug-15   | 07-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Temp. W/B Bridge - C                                      |
| A13690                                | Demolish Temp. W/B Bridge - Deck > Pier 40 to 41 (6 beams)                          | 6                  | 01-Aug-15   | 07-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Temp. W/B Bridge - D                                      |
| A13700                                | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 41                              | 14                 | 08-Aug-15   | 24-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Te                                                        |
| A13710                                | Demolish Temp. W/B Bridge - Deck > Pier 39 to 40 (6 beams)                          | 6                  | 18-Aug-15   | 24-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolish Te                                                        |
| A13720                                | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 40                              | 6                  | 25-Aug-15   | 31-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Der                                                                |
| A13730                                | Demolish Temp. W/B Bridge - Deck > Pier 38 to 39 (6 beams)                          | 6                  | 25-Aug-15   | 31-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Der                                                                |
| A8079.1                               | Pier 28 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 23-Apr-15 A | 30-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | 8 Erect Falsework at existing W/B Bridge prior to demolition       |
| A8079.11                              | Pier 29 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 30-Mar-15 A | 09-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | ing W/B Bridge prior to demolition                                 |
| A8079.12                              | Pier 30 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 26-Feb-15 A | 07-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    |                                                                    |
| A8079.14                              | Pier 32 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 13-Apr-15 A | 27-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | rect Falsework at existing W/B Bridge prior to demolition          |
| A8079.15                              | Pier 33 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 11-Mar-15 A | 01-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | bridge prior to demolition                                         |
| A8079.16                              | Pier 34 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 11-Apr-15 A | 13-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | existing W/B Bridge prior to demolition                            |
| A8079.18                              | Pier 27 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 09-Mar-15 A | 16-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | ition                                                              |
| A8079.19                              | Pier 26 Erect Falsework at existing W/B Bridge prior to demolition                  | 0                  | 04-Mar-15 A | 09-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    |                                                                    |
| A8079.2                               | Pier 25 Erect Falsework at existing W/B Bridge prior to demolition                  | 6                  | 20-May-15   | 26-May-15   | 39          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Pier 25 Erect Falsework at existing W/B Bridge prior to demolition |
| A8079.21                              | Pier 24 Erect Falsework at existing W/B Bridge prior to demolition                  | 6                  | 26-May-15   | 01-Jun-15   | 39          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Pier 24 Erect Falsework at existing W/B Bridge prior to demolition |
| A8079.22                              | Pier 23 Erect Falsework at existing W/B Bridge prior to demolition                  | 6                  | 01-Jun-15   | 06-Jun-15   | 39          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Pier 23 Erect Falsework at existing W/B Bridge prior to demolition |
| A8079.3                               | Pier 22 Erect Falsework at existing W/B Bridge prior to demolition                  | 6                  | 06-Jun-15   | 12-Jun-15   | 85          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Pier 22 Erect Falsework at existing W/B Bridge prior to demolition |
| <b>10.4.2 - Existing E/B Bridge</b>   |                                                                                     |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    |                                                                    |
| A12660.1                              | Demolition (Pier E4 - Pier E3) - Mobilization and Prep.                             | 3                  | 29-Jun-15   | 02-Jul-15   | 16          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier E3) - Mobilization and Prep.            |
| A12660.2                              | Demolition (Pier E4 - Pier E3) - Saw-Cut Deck/Slab                                  | 7                  | 03-Jul-15   | 10-Jul-15   | 16          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier E3) - Saw-Cut Deck/Slab                 |
| A12660.3                              | Demolition (Pier E4 - Pier E3) -Remove Pre-Cast Beam (3nos)                         | 6                  | 11-Jul-15   | 17-Jul-15   | 16          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier E3) -Remove Pre-Cast Beam (3            |
| A12660.4                              | Demolition (Pier E4 - Pier 20) -Saw-Cut Crosshead + Pier(Pier E3)                   | 1                  | 18-Jul-15   | 18-Jul-15   | 16          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier 20) -Saw-Cut Crosshead + Pier           |
| A12660.5                              | Demolition (Pier E4 - Pier 20) -Demolish Pile Cap + Pile Trimming( Pier E3 )        | 8                  | 20-Jul-15   | 28-Jul-15   | 16          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier 20) -Demolish Pile                      |
| A12660.6                              | Demolition (TA1 & Pier E4 - Pier E3) > Preparation for Demolition/Saw Cutting, Etc. | 11                 | 29-Jun-15   | 11-Jul-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (TA1 & Pier E4 - Pier E3) > Preparation for Demolition/ |
| A12660.7                              | Demolition (Pier E4 - Pier E3) > Remove 6 Beams, Crosshead & Pier A3                | 12                 | 13-Jul-15   | 25-Jul-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier E3) > Remove 6 Beam                     |
| A12660.8                              | Demolition (Pier E4 - Pier E3) > Remove Pile Cap Pier A3                            | 10                 | 27-Jul-15   | 06-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (Pier E4 - Pier E3) > R                                 |
| A12660.9                              | Demolition (TA1) > Deck & Steel Tower Removal                                       | 14                 | 01-Aug-15   | 17-Aug-15   | 18          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Demolition (TA1) > D                                               |
| A12670                                | Construction (Pier E4 - Pier E2) > Construct Pile Cap at Pier E3                    | 10                 | 07-Aug-15   | 18-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Construction (Pier E                                               |
| A12680                                | Construction (Pier E4 - Pier E2) > Construct Pier E3                                | 10                 | 19-Aug-15   | 29-Aug-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Const                                                              |
| A12770                                | Construction (Pier E4 - Pier E2) > Construct Parapet D1-E2                          | 10                 | 18-Aug-15   | 28-Aug-15   | 53          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Constru                                                            |
| <b>10.5 - Temporary Bridge</b>        |                                                                                     |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    |                                                                    |
| <b>10.5.1 - Temporary Bridge 'TA'</b> |                                                                                     |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    |                                                                    |
| 1051-2036                             | Temporary Bridge TA1 Removal                                                        | 16                 | 29-Jul-15   | 15-Aug-15   | 16          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Temporary Bridge TA1                                               |
| A10750                                | TA2-(Pier TA21-22) > Intall Bearing                                                 | 0                  | 19-Mar-15 A | 09-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | ring                                                               |
| A10760                                | TA2-(Pier TA21-22) > Parapet Removal @ Bridge E                                     | 0                  | 25-Mar-15 A | 30-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Bridge E                                                           |
| A10770                                | TA2-(Pier TA21-22) > Main Beam Fabrication (TA21-22) > Batch 1                      | 0                  | 31-Mar-15 A | 08-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | n Fabrication (TA21-22) > Batch 1                                  |
| A10780                                | TA2-(Pier TA21-22) > Main Beam Erection > Batch 1                                   | 0                  | 10-Apr-15 A | 10-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | am Erection > Batch 1                                              |
| A10790                                | TA2-(Pier TA21-22) > Main Beam Fabrication (TA21-22) > Batch 2                      | 0                  | 11-Apr-15 A | 17-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | Main Beam Fabrication (TA21-22) > Batch 2                          |
| A10800                                | TA2-(Pier TA21-22) > Main Beam Erection > Batch 2                                   | 0                  | 17-Apr-15 A | 18-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | > Main Beam Erection > Batch 2                                     |
| A10810                                | TA2-(Pier TA21-22) > Intall Bondeck                                                 | 0                  | 18-Apr-15 A | 24-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | 21-22) > Intall Bondeck                                            |
| A10820                                | TA2-(Pier TA21-22) > Deck Rebar Fixing                                              | 0                  | 25-Apr-15 A | 11-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | TA2-(Pier TA21-22) > Deck Rebar Fixing                             |
| A10830                                | TA2-(Pier TA21-22) > Intall Holding Down Bolts for L3 Railings                      | 0                  | 04-May-15 A | 11-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | TA2-(Pier TA21-22) > Intall Holding Down Bolts for L3 Railings     |
| A10840                                | TA2-(Pier TA21-22) > Deck Concreting                                                | 1                  | 20-May-15   | 20-May-15   | 28          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | TA2-(Pier TA21-22) > Deck Concreting                               |
| A10850                                | TA2-(Pier TA21-22) > Intall L3 Railings                                             | 3                  | 21-May-15   | 23-May-15   | 28          |      |    |    |      |    |    |      |    |    |        |    |    |    |    |    |    |    | TA2-(Pier TA21-22) > Intall L3 Railings                            |

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

**Contract HY/2009/19**

**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**

| Activity ID | Activity Name                                           | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
|-------------|---------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|------|----|----|----|------|----|----|----|--------|----|----|----|-----------|----|----|--|
|             |                                                         |                    |             |             |             | May  |    |    | June |    |    |    | July |    |    |    | August |    |    |    | September |    |    |  |
|             |                                                         |                    |             |             |             | 3    | 10 | 17 | 24   | 31 | 07 | 14 | 21   | 28 | 05 | 12 | 19     | 26 | 02 | 09 | 16        | 23 | 30 |  |
| A10860      | TA2-(Pier TA22-23) > Install TA23 Tower                 | 2                  | 19-May-15 A | 21-May-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10870      | TA2-(Pier TA22-23) > Intall Scaffolding at TA23         | 3                  | 22-May-15   | 25-May-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10880      | TA2-(Pier TA22-23) > TA23 Grouting                      | 3                  | 26-May-15   | 28-May-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10890      | TA2-(Pier TA22-23) > Intall Bearing                     | 4                  | 29-May-15   | 02-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10900      | TA2-(Pier TA22-23) > Main Beam Fabrication ( TA22-23)   | 6                  | 22-May-15   | 28-May-15   | 5           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10910      | TA2-(Pier TA22-23) > Main Beam Erection                 | 1                  | 03-Jun-15   | 03-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10920      | TA2-(Pier TA22-23) > Install Bondeck                    | 6                  | 04-Jun-15   | 10-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10930      | TA2-(Pier TA22-23) > Deck Rebar Fixing                  | 6                  | 11-Jun-15   | 17-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10940      | TA2-(Pier TA22-23) > Holding Down Bolts for L3 Railings | 2                  | 17-Jun-15   | 18-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10950      | TA2-(Pier TA22-23) > Deck Concreting                    | 1                  | 19-Jun-15   | 19-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10950.1    | MJ-28                                                   | 3                  | 22-Jun-15   | 24-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10960      | TA2-(Pier TA22-23) > L3 Railings                        | 3                  | 22-Jun-15   | 24-Jun-15   | 2           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10960.1    | Aspaht TA21-TA28                                        | 1                  | 25-Jun-15   | 25-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A10960.2    | Road Marking + Istall Lightings                         | 1                  | 26-Jun-15   | 26-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11210      | TA2-(Pier TA23-24) > Install TA24 Tower                 | 0                  | 09-May-15 A | 13-May-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11220      | TA2-(Pier TA23-24) > Intall Scaffolding at TA24         | 0                  | 12-May-15 A | 13-May-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11230      | TA2-(Pier TA23-24) > TA24 Grouting                      | 3                  | 22-May-15   | 26-May-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11240      | TA2-(Pier TA23-24) > Intall Bearing                     | 4                  | 26-May-15   | 30-May-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11250      | TA2-(Pier TA23-24) > Main Beam Fabrication ( TA23-24)   | 6                  | 22-May-15   | 29-May-15   | 5           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11260      | TA2-(Pier TA23-24) > Main Beam Erection                 | 1                  | 03-Jun-15   | 03-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11270      | TA2-(Pier TA23-24) > Install Bondeck                    | 6                  | 04-Jun-15   | 10-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11280      | TA2-(Pier TA23-24) > Deck Rebar Fixing                  | 6                  | 11-Jun-15   | 17-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11290      | TA2-(Pier TA23-24) > Holding Down Bolts for L3 Railings | 2                  | 17-Jun-15   | 18-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11300      | TA2-(Pier TA23-24) > Deck Concreting                    | 1                  | 19-Jun-15   | 19-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11300.1    | MJ-28                                                   | 3                  | 22-Jun-15   | 24-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11310      | TA2-(Pier TA23-24) > L3 Railings                        | 3                  | 22-Jun-15   | 24-Jun-15   | 2           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11310.1    | Aspaht TA21-TA28                                        | 1                  | 25-Jun-15   | 25-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11310.2    | Road Marking + Istall Lightings                         | 1                  | 26-Jun-15   | 26-Jun-15   | 0           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11320      | TA2-(Pier TA24-25) > Install TA25 Tower                 | 0                  | 07-Apr-15 A | 09-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11330      | TA2-(Pier TA24-25) > Intall Scaffolding at TA25         | 0                  | 23-Apr-15 A | 25-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11340      | TA2-(Pier TA24-25) > TA25 Grouting                      | 0                  | 23-Apr-15 A | 25-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11350      | TA2-(Pier TA24-25) > Intall Bearing                     | 0                  | 23-Apr-15 A | 26-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11360      | TA2-(Pier TA24-25) > Main Beam Fabrication ( TA24-25)   | 6                  | 23-Apr-15 A | 26-May-15   | 7           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11370      | TA2-(Pier TA24-25) > Main Beam Erection                 | 1                  | 30-May-15   | 01-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11380      | TA2-(Pier TA24-25) > Install Bondeck                    | 6                  | 01-Jun-15   | 08-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11390      | TA2-(Pier TA24-25) > Deck Rebar Fixing                  | 6                  | 08-Jun-15   | 15-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11400      | TA2-(Pier TA24-25) > Holding Down Bolts for L3 Railings | 2                  | 13-Jun-15   | 16-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11410      | TA2-(Pier TA24-25) > Deck Concreting                    | 1                  | 16-Jun-15   | 17-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11410.1    | MJ-28                                                   | 3                  | 17-Jun-15   | 22-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11420      | TA2-(Pier TA24-25) > L3 Railings                        | 3                  | 17-Jun-15   | 22-Jun-15   | 5           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11420.0    | Aspaht TA21-TA28                                        | 1                  | 22-Jun-15   | 23-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11420.01   | Road Marking + Istall Lightings                         | 1                  | 23-Jun-15   | 24-Jun-15   | 3           |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11430      | TA2-(Pier TA25-26) > Install TA26 Tower                 | 0                  | 03-Apr-15 A | 05-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11440      | TA2-(Pier TA25-26) > Intall Scaffolding at TA26         | 0                  | 20-Apr-15 A | 22-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11450      | TA2-(Pier TA25-26) > TA26 Grouting                      | 0                  | 20-Apr-15 A | 22-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11460      | TA2-(Pier TA25-26) > Intall Bearing                     | 0                  | 23-Apr-15 A | 26-Apr-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11470      | TA2-(Pier TA25-26) > Main Beam Fabrication ( TA25-26)   | 0                  | 23-Apr-15 A | 02-May-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11480      | TA2-(Pier TA25-26) > Main Beam Erection                 | 0                  | 01-May-15 A | 03-May-15 A |             |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |
| A11490      | TA2-(Pier TA25-26) > Install Bondeck                    | 6                  | 30-Apr-15 A | 29-May-15   | 11          |      |    |    |      |    |    |    |      |    |    |    |        |    |    |    |           |    |    |  |

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

**Contract HY/2009/19**

**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**

| Activity ID                           | Activity Name                                           | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |      |    |    |      |    |    |        |    |    |           |    |    |                                                         |    |    |  |
|---------------------------------------|---------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|------|----|----|------|----|----|--------|----|----|-----------|----|----|---------------------------------------------------------|----|----|--|
|                                       |                                                         |                    |             |             |             | May  |    |    | June |    |    | July |    |    | August |    |    | September |    |    |                                                         |    |    |  |
|                                       |                                                         |                    |             |             |             | 3    | 10 | 17 | 24   | 31 | 07 | 14   | 21 | 28 | 05     | 12 | 19 | 26        | 02 | 09 | 16                                                      | 23 | 30 |  |
| A11500                                | TA2-(Pier TA25-26) > Deck Rebar Fixing                  | 6                  | 29-May-15   | 05-Jun-15   | 11          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA25-26) > Deck Rebar Fixing                  |    |    |  |
| A11510                                | TA2-(Pier TA25-26) > Holding Down Bolts for L3 Railings | 2                  | 04-Jun-15   | 06-Jun-15   | 11          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA25-26) > Holding Down Bolts for L3 Railings |    |    |  |
| A11520                                | TA2-(Pier TA25-26) > Deck Concreting                    | 1                  | 06-Jun-15   | 08-Jun-15   | 11          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA25-26) > Deck Concreting                    |    |    |  |
| A11520.1                              | MJ-28                                                   | 3                  | 08-Jun-15   | 11-Jun-15   | 11          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | MJ-28                                                   |    |    |  |
| A11530                                | TA2-(Pier TA25-26) > L3 Railings                        | 3                  | 08-Jun-15   | 11-Jun-15   | 13          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA25-26) > L3 Railings                        |    |    |  |
| A11530.1                              | Aspaht TA21-TA28                                        | 1                  | 11-Jun-15   | 12-Jun-15   | 11          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Aspaht TA21-TA28                                        |    |    |  |
| A11530.2                              | Road Marking + Istall Lightings                         | 1                  | 12-Jun-15   | 13-Jun-15   | 11          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Road Marking + Istall Lightings                         |    |    |  |
| A11540                                | TA2-(Pier TA26-27) > Install TA27 Tower                 | 0                  | 25-Mar-15 A | 27-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    |                                                         |    |    |  |
| A11550                                | TA2-(Pier TA26-27) > Intall Scaffolding at TA27         | 0                  | 17-Apr-15 A | 19-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | > Intall Scaffolding at TA27                            |    |    |  |
| A11560                                | TA2-(Pier TA26-27) > TA27 Grouting                      | 0                  | 17-Apr-15 A | 19-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | > TA27 Grouting                                         |    |    |  |
| A11570                                | TA2-(Pier TA26-27) > Intall Bearing                     | 0                  | 20-Apr-15 A | 23-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | 26-27) > Intall Bearing                                 |    |    |  |
| A11580                                | TA2-(Pier TA26-27) > Main Beam Fabrication ( TA26-27)   | 0                  | 21-Apr-15 A | 29-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Pier TA26-27) > Main Beam Fabrication ( TA26-27)        |    |    |  |
| A11590                                | TA2-(Pier TA26-27) > Main Beam Erection                 | 0                  | 01-May-15 A | 03-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA26-27) > Main Beam Erection                 |    |    |  |
| A11600                                | TA2-(Pier TA26-27) > Install Bondeck                    | 0                  | 02-May-15 A | 09-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA26-27) > Install Bondeck                    |    |    |  |
| A11610                                | TA2-(Pier TA26-27) > Deck Rebar Fixing                  | 6                  | 12-May-15 A | 26-May-15   | 24          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA26-27) > Deck Rebar Fixing                  |    |    |  |
| A11620                                | TA2-(Pier TA26-27) > Holding Down Bolts for L3 Railings | 2                  | 20-May-15   | 21-May-15   | 24          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA26-27) > Holding Down Bolts for L3 Railings |    |    |  |
| A11630                                | TA2-(Pier TA26-27) > Deck Concreting                    | 1                  | 22-May-15   | 22-May-15   | 24          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA26-27) > Deck Concreting                    |    |    |  |
| A11630.1                              | MJ-28                                                   | 3                  | 23-May-15   | 26-May-15   | 24          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | MJ-28                                                   |    |    |  |
| A11640                                | TA2-(Pier TA26-27) > L3 Railings                        | 3                  | 23-May-15   | 26-May-15   | 26          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA26-27) > L3 Railings                        |    |    |  |
| A11640.0                              | Aspaht TA21-TA28                                        | 1                  | 27-May-15   | 27-May-15   | 24          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Aspaht TA21-TA28                                        |    |    |  |
| A11640.01                             | Road Marking + Istall Lightings                         | 1                  | 28-May-15   | 28-May-15   | 24          |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Road Marking + Istall Lightings                         |    |    |  |
| A11640.1                              | TA2-(Pier TA27-28) > Preparation works for R.C Wall     | 0                  | 16-Apr-15 A | 18-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | > Preparation works for R.C Wall                        |    |    |  |
| A11640.2                              | TA2-(Pier TA27-28) > Rebar Fixing on R.C Wall           | 0                  | 19-Apr-15 A | 01-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | (Pier TA27-28) > Rebar Fixing on R.C Wall               |    |    |  |
| A11640.3                              | TA2-(Pier TA27-28) > Formawork on R.C Wall              | 0                  | 02-May-15 A | 08-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Formawork on R.C Wall              |    |    |  |
| A11640.4                              | TA2-(Pier TA27-28) > Concreting on R.C Wall             | 0                  | 09-May-15 A | 09-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Concreting on R.C Wall             |    |    |  |
| A11640.5                              | TA2-(Pier TA27-28) > Waterproofing for Tunnel Roof      | 2                  | 20-May-15   | 21-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Waterproofing for Tunnel Roof      |    |    |  |
| A11640.6                              | TA2-(Pier TA27-28) > Soil Backfill to Ground Level      | 5                  | 20-May-15   | 25-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Soil Backfill to Ground Level      |    |    |  |
| A11640.7                              | TA2-(Pier TA27-28) > Formwork on TA28 Footing           | 2                  | 20-May-15   | 21-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Formwork on TA28 Footing           |    |    |  |
| A11640.8                              | TA2-(Pier TA27-28) > Rebar Fixing on TA28 Footing       | 2                  | 20-May-15   | 21-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Rebar Fixing on TA28 Footing       |    |    |  |
| A11640.9                              | TA2-(Pier TA27-28) > Install Holding Down Bolts on TA28 | 1                  | 22-May-15   | 22-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Install Holding Down Bolts on TA28 |    |    |  |
| A11640.91                             | TA2-(Pier TA27-28) > Concreting on TA28                 | 1                  | 23-May-15   | 23-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Concreting on TA28                 |    |    |  |
| A11650                                | TA2-(Pier TA27-28) > Installation of TA28 Tower         | 1                  | 25-May-15   | 25-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Installation of TA28 Tower         |    |    |  |
| A11660                                | TA2-(Pier TA27-28) > Intall Scaffolding at TA28         | 3                  | 26-May-15   | 28-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Intall Scaffolding at TA28         |    |    |  |
| A11670                                | TA2-(Pier TA27-28) > TA28 Grouting                      | 1                  | 29-May-15   | 29-May-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > TA28 Grouting                      |    |    |  |
| A11680                                | TA2-(Pier TA27-28) > Intall Bearing                     | 2                  | 30-May-15   | 01-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Intall Bearing                     |    |    |  |
| A11690                                | TA2-(Pier TA27-28) > Main Beam Fabrication ( TA27-28)   | 6                  | 26-May-15   | 01-Jun-15   | 2           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Main Beam Fabrication ( TA27-28)   |    |    |  |
| A11700                                | TA2-(Pier TA27-28) > Main Beam Erection                 | 1                  | 02-Jun-15   | 02-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Main Beam Erection                 |    |    |  |
| A11710                                | TA2-(Pier TA27-28) > Install Bondeck                    | 4                  | 03-Jun-15   | 06-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Install Bondeck                    |    |    |  |
| A11720                                | TA2-(Pier TA27-28) > Deck Rebar Fixing                  | 9                  | 08-Jun-15   | 17-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Deck Rebar Fixing                  |    |    |  |
| A11730                                | TA2-(Pier TA27-28) > Holding Down Bolts for L3 Railings | 2                  | 16-Jun-15   | 17-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Holding Down Bolts for L3 Railings |    |    |  |
| A11740                                | TA2-(Pier TA27-28) > Deck Concreting                    | 1                  | 18-Jun-15   | 18-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > Deck Concreting                    |    |    |  |
| A11740.1                              | MJ-28                                                   | 3                  | 19-Jun-15   | 23-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | MJ-28                                                   |    |    |  |
| A11750                                | TA2-(Pier TA27-28) > L3 Railings                        | 3                  | 19-Jun-15   | 23-Jun-15   | 3           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | TA2-(Pier TA27-28) > L3 Railings                        |    |    |  |
| A11750.3                              | Aspaht TA21-TA28                                        | 1                  | 24-Jun-15   | 24-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Aspaht TA21-TA28                                        |    |    |  |
| A11750.4                              | Road Marking + Istall Lightings                         | 1                  | 25-Jun-15   | 25-Jun-15   | 1           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | Road Marking + Istall Lightings                         |    |    |  |
| A11760                                | Complete Temporary "TA2" Bridge                         | 0                  |             | 26-Jun-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    | ◆ Complete Temporary "TA2" Bridge                       |    |    |  |
| <b>10.5.2 - Temporary Bridge 'TB'</b> |                                                         |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    |                                                         |    |    |  |
| A10280                                | TB > (Pier 16-17) - Stitching                           | 0                  | 02-Mar-15 A | 02-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    |                                                         |    |    |  |
| A10290                                | TB > (Pier TB1-16) - L3 Railing Installation            | 0                  | 03-Mar-15 A | 06-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |           |    |    |                                                         |    |    |  |

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

Contract HY/2009/19

3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)

| Activity ID                                           | Activity Name                                                                     | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
|-------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|------|----|----|------|----|----|--------|----|----|----|-----------|----|----|----|----|--|--|--|
|                                                       |                                                                                   |                    |             |             |             | May  |    |    | June |    |    | July |    |    | August |    |    |    | September |    |    |    |    |  |  |  |
|                                                       |                                                                                   |                    |             |             |             | 3    | 10 | 17 | 24   | 31 | 07 | 14   | 21 | 28 | 05     | 12 | 19 | 26 | 02        | 09 | 16 | 23 | 30 |  |  |  |
| A10300                                                | Bridge E (Pier 16) - MJ                                                           | 0                  | 17-Mar-15 A | 22-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A2480                                                 | TB > (Pier TB1-16) - L3 Railing Installation                                      | 0                  | 06-Mar-15 A | 09-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| <b>10.6 - Tunnel Approach Ramp</b>                    |                                                                                   |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| <b>10.6.1 - Approach Ramp (Excluding Portion IIB)</b> |                                                                                   |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| <b>Bored Piles</b>                                    |                                                                                   |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5851                                                 | Bored Pile Ramp - BN25                                                            | 0                  | 10-Feb-15 A | 25-Feb-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5856                                                 | Bored Pile Ramp > LHR- BN32 A                                                     | 0                  | 24-Mar-15 A | 11-Apr-15 A | 32 A        |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5856.1                                               | Bored Pile Ramp > LHR- BN32 B                                                     | 0                  | 20-Mar-15 A | 31-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5857                                                 | Bored Pile Ramp > LHR - BN34 A                                                    | 0                  | 19-Mar-15 A | 10-Apr-15 A | 34 A        |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5857.1                                               | Bored Pile Ramp > LHR - BN34 B                                                    | 0                  | 17-Mar-15 A | 01-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.21                                              | Bored Pile Ramp - BN20                                                            | 0                  | 17-Feb-15 A | 11-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.22                                              | Bored Pile Ramp - BN21                                                            | 0                  | 13-Mar-15 A | 26-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.24                                              | Bored Pile Ramp - BS21                                                            | 0                  | 26-Feb-15 A | 14-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.35                                              | LHR - Pre Bored H-Pile > Pile Ramp - BN17 A                                       | 0                  | 15-Apr-15 A | 27-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.35.1                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN17 B                                       | 0                  | 17-Apr-15 A | 05-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36                                              | LHR - Pre Bored H-Pile > Pile Ramp - BN18 A                                       | 0                  | 18-Apr-15 A | 25-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.1                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN18 B                                       | 0                  | 22-Apr-15 A | 02-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.1.1                                          | LHR - Pre Bored H-Pile > Pile Ramp - BN14 A                                       | 14                 | 20-May-15   | 04-Jun-15   | 48          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.1.2                                          | LHR - Pre Bored H-Pile > Pile Ramp - BN14 B                                       | 14                 | 25-May-15   | 09-Jun-15   | 48          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.1.3                                          | LHR - Pre Bored H-Pile > Pile Ramp - BN15 A                                       | 14                 | 30-Jun-15*  | 16-Jul-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.1.4                                          | LHR - Pre Bored H-Pile > Pile Ramp - BN15 B                                       | 14                 | 06-Jul-15   | 21-Jul-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.2                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN16 A                                       | 14                 | 10-Jul-15   | 25-Jul-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.3                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN16 B                                       | 14                 | 15-Jul-15   | 30-Jul-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.4                                            | Pre Bored H-Pile > Pile Ramp - BM07 A                                             | 14                 | 20-Jul-15   | 04-Aug-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.5                                            | Pre Bored H-Pile > Pile Ramp - BM07 B                                             | 14                 | 24-Jul-15   | 08-Aug-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.6                                            | Pre Bored H-Pile > Pile Ramp - BM08 A                                             | 14                 | 29-Jul-15   | 13-Aug-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.7                                            | Pre Bored H-Pile > Pile Ramp - BM08 B                                             | 14                 | 03-Aug-15   | 18-Aug-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.8                                            | Pre Bored H-Pile > Pile Ramp - BM06 A                                             | 14                 | 07-Aug-15   | 22-Aug-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9                                            | Pre Bored H-Pile > Pile Ramp - BM06 B                                             | 14                 | 12-Aug-15   | 27-Aug-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.1                                          | Pre Bored H-Pile > Pile Ramp - BM05 A                                             | 14                 | 17-Aug-15   | 01-Sep-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.2                                          | Pre Bored H-Pile > Pile Ramp - BM05 B                                             | 14                 | 21-Aug-15   | 05-Sep-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.3                                          | Pre Bored H-Pile > Pile Ramp - BM04 A                                             | 14                 | 26-Aug-15   | 10-Sep-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.4                                          | Pre Bored H-Pile > Pile Ramp - BM04 B                                             | 14                 | 31-Aug-15   | 15-Sep-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.9                                          | Pre Bored H-Pile > Pile Ramp - BS16 A                                             | 14                 | 14-Sep-15   | 30-Sep-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.9.1                                        | Pre Bored H-Pile > Pile Ramp - BS16 B                                             | 14                 | 18-Sep-15   | 06-Oct-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.9.2                                        | Pre Bored H-Pile > Pile Ramp - BS15 A                                             | 14                 | 23-Sep-15   | 10-Oct-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.9.3                                        | Pre Bored H-Pile > Pile Ramp - BS15 B                                             | 14                 | 29-Sep-15   | 15-Oct-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.9.4                                        | Pre Bored H-Pile > Pile Ramp - BS14 A                                             | 14                 | 05-Oct-15   | 20-Oct-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.36.9.9.5                                        | Pre Bored H-Pile > Pile Ramp - BS14 B                                             | 14                 | 09-Oct-15   | 26-Oct-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.37                                              | Complete Bored Piles Excl. Portion IIB                                            | 0                  |             | 26-Oct-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A5859.37.1                                            | Complete Bored Piles > LHR                                                        | 0                  |             | 30-Jul-15   | 104         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| A8050                                                 | Complete Pre-Bored H-Pile > CSD Approach Ramp                                     | 0                  |             | 20-May-15   | 44          |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| <b>ELS</b>                                            |                                                                                   |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| 1061-1065                                             | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D11-D12 Northern | 14                 | 20-May-15   | 04-Jun-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| 1061-1065.2                                           | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D11-D10 Northern | 14                 | 05-Jun-15   | 22-Jun-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| 1061-1065.3                                           | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D10-D09 Northern | 14                 | 23-Jun-15   | 09-Jul-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| 1061-1065.4                                           | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D09-D08 Northern | 14                 | 10-Jul-15   | 25-Jul-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| 1061-1065.5                                           | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D08-D07 Northern | 14                 | 27-Jul-15   | 11-Aug-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |
| 1061-1065.6                                           | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D07-D06 Northern | 14                 | 12-Aug-15   | 27-Aug-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |    |           |    |    |    |    |  |  |  |

- █ Remaining Level of Effort
- █ Actual Level of Effort
- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work

**Contract HY/2009/19**

**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**

| Activity ID                                          | Activity Name                                                                          | Remaining Duration | Start       | Finish      | Total Float | 2015 |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
|------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------|------|----|----|------|----|----|------|----|----|--------|----|----|--------|----|----|-----------------------------------------------------------------------------------------------------|----|----|----|
|                                                      |                                                                                        |                    |             |             |             | May  |    |    | June |    |    | July |    |    | August |    |    | Number |    |    |                                                                                                     |    |    |    |
|                                                      |                                                                                        |                    |             |             |             | 3    | 10 | 17 | 24   | 31 | 07 | 14   | 21 | 28 | 05     | 12 | 19 |        | 26 | 02 | 09                                                                                                  | 16 | 23 | 30 |
| 1061-1065.6.1                                        | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D11-D12 Southern      | 14                 | 20-May-15   | 04-Jun-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D11-D12 Southern Side              |    |    |    |
| 1061-1065.6.2                                        | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D11-D10 Southern      | 14                 | 05-Jun-15   | 22-Jun-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D11-D10 Southern Side              |    |    |    |
| 1061-1065.6.3                                        | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D10-D09 Southern      | 14                 | 23-Jun-15   | 09-Jul-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D10-D09 Southern Side              |    |    |    |
| 1061-1065.6.4                                        | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D09-D08 Southern      | 14                 | 10-Jul-15   | 25-Jul-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D09-D08 Southern Side              |    |    |    |
| 1061-1065.6.5                                        | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D08-D07 Southern      | 14                 | 27-Jul-15   | 11-Aug-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D08-D07 Southern Side              |    |    |    |
| 1061-1065.6.6                                        | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D07-D06 Southern      | 14                 | 12-Aug-15   | 27-Aug-15   | 251         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D07-D06 Southern Side              |    |    |    |
| 1061-1068                                            | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D06-D08             | 14                 | 27-May-15   | 11-Jun-15   | 287         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D06-D08                          |    |    |    |
| 1061-1068.1                                          | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D08-D10             | 14                 | 12-Jun-15   | 29-Jun-15   | 287         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D08-D10                          |    |    |    |
| 1061-1068.2                                          | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D10-D12             | 14                 | 30-Jun-15   | 16-Jul-15   | 287         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D10-D12                          |    |    |    |
| <b>Structure</b>                                     |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| 1061-1200                                            | Construct Retaining Wall E Pile Cap (7 nos)                                            | 28                 | 03-Jun-15   | 07-Jul-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Construct Retaining Wall E Pile Cap (7 nos)                                                         |    |    |    |
| 1061-1210                                            | Construct Retaining Wall E Bay 1                                                       | 18                 | 08-Jul-15   | 28-Jul-15   | 32          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Construct Retaining Wall E Bay 1                                                                    |    |    |    |
| 1061-1230                                            | Construct Retaining Wall E Bay 3                                                       | 18                 | 08-Jul-15   | 28-Jul-15   | 50          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Construct Retaining Wall E Bay 3                                                                    |    |    |    |
| <b>Landscape Deck</b>                                |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| A8260                                                | Construct LD Middle Pile Cap (7nos)                                                    | 24                 | 08-Jul-15   | 04-Aug-15   | 44          |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Construct LD Middle Pile Cap (7nos)                                                                 |    |    |    |
| <b>10.6.2 - Approach Ramp (Within Portion IIB)</b>   |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| <b>Bored Piles</b>                                   |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| 1061-1045                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN01 A                                            | 14                 | 26-Aug-16   | 12-Sep-16   | 221         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| 1061-1046                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN01 B                                            | 14                 | 12-Sep-16   | 29-Sep-16   | 221         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| 1061-1047                                            | LHR - Pre Bored H-Pile > Pile Ramp - BN05 A                                            | 14                 | 29-Sep-16   | 18-Oct-16   | 221         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| <b>10.7 - Section X - Miscellaneous Works</b>        |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| <b>10.7.1 - TTM Stages</b>                           |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| 1071-1025                                            | TTM Stage 2 - TMLG / TD / Police Consultation and Endorsement                          | 0                  | 29-Sep-14 A | 27-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | and Endorsement                                                                                     |    |    |    |
| 1071-1030                                            | TTM Stage 2 - TTM Enabling Works                                                       | 0                  | 27-Mar-15 A | 29-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| 1071-1040                                            | TTM Stage 2 - Divert 3 Lanes to E/B Bridge through 'Bridge From Pier17 to Pier D1'     | 0                  |             | 29-Mar-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | through 'Bridge From Pier17 to Pier D1'                                                             |    |    |    |
| 1071-1041                                            | TTM Stage 3 - TMLG / TD / Police Consultation and Endorsement                          | 0                  | 30-Mar-15 A | 18-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | G / TD / Police Consultation and Endorsement                                                        |    |    |    |
| 1071-1042                                            | TTM Stage 3 - TTM Enabling Works                                                       | 0                  | 19-Apr-15 A | 19-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | TTM Enabling Works                                                                                  |    |    |    |
| 1071-1043                                            | TTM Stage 3 - Use Existing E/B Lane to Divert 4 W/B Lane                               | 0                  |             | 19-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Existing E/B Lane to Divert 4 W/B Lane                                                              |    |    |    |
| 1071-1045                                            | TTM Stage 4 - TMLG / TD / Police Consultation and Endorsement                          | 32                 | 20-May-15   | 26-Jun-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | TTM Stage 4 - TMLG / TD / Police Consultation and Endorsement                                       |    |    |    |
| 1071-1046                                            | TTM Stage 4 - TTM Enabling Works                                                       | 2                  | 27-Jun-15   | 28-Jun-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | TTM Stage 4 - TTM Enabling Works                                                                    |    |    |    |
| 1071-1047                                            | TTM Stage 4 - Hing Fat Slip Road Divert 1 Lane to New E/B Bridge through 'TA2' to      | 0                  |             | 28-Jun-15   | 0           |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | TTM Stage 4 - Hing Fat Slip Road Divert 1 Lane to New E/B Bridge through 'TA2'                      |    |    |    |
| <b>10.7.2 - Oil Street/Watson Road (Portion III)</b> |                                                                                        |                    |             |             |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    |                                                                                                     |    |    |    |
| A12510                                               | Box Culvert Demolition > Portion VIIB > Watson Road                                    | 0                  | 01-Apr-15 A | 07-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | /IIB > Watson Road                                                                                  |    |    |    |
| A12520                                               | Box Culvert Demolition - Concrete Pavement Removal > Portion VIIB > Watson Ro          | 0                  | 08-Apr-15 A | 14-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Concrete Pavement Removal > Portion VIIB > Watson Road                                              |    |    |    |
| A12530                                               | Box Culvert Demolition - Trial Trench to Expose Grd. Utilities > Portion VIIB > Watson | 0                  | 15-Apr-15 A | 19-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | tion - Trial Trench to Expose Grd. Utilities > Portion VIIB > Watson Road                           |    |    |    |
| A12540                                               | Box Culvert Demolition - Dem. Upper portion of Culvert ( 2M From R.L.) > Portion V     | 0                  | 20-Apr-15 A | 30-Apr-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Box Culvert Demolition - Dem. Upper portion of Culvert ( 2M From R.L.) > Portion VIIB > Watson Road |    |    |    |
| A12550                                               | Box Culvert Demolition - Remove Mud Deposit from Culvert > Portion VIIB > Watson       | 0                  | 01-May-15 A | 07-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Box Culvert Demolition - Remove Mud Deposit from Culvert > Portion VIIB > Watson Road               |    |    |    |
| A12560                                               | Box Culvert Demolition - Backfilling > Portion VIIB > Watson Road                      | 0                  | 08-May-15 A | 22-May-15   | 525         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Box Culvert Demolition - Backfilling > Portion VIIB > Watson Road                                   |    |    |    |
| A12570                                               | Drainage works - Manhole 1-49B, DN450 & Associate Gully Pipes > Portion VIIB > W       | 0                  | 05-May-15 A | 15-May-15 A |             |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drainage works - Manhole 1-49B, DN450 & Associate Gully Pipes > Portion VIIB > Watson Road          |    |    |    |
| A12590                                               | Drainage works - Manhole 1-49, DN300 & Associate Gully Pipes > Portion VIIB > Wa       | 5                  | 15-May-15 A | 28-May-15   | 525         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drainage works - Manhole 1-49, DN300 & Associate Gully Pipes > Portion VIIB > Watson Road           |    |    |    |
| A12600                                               | Drainage works - Manhole 1-49C, DN225 & Associate Gully Pipes > Portion VIIB > W       | 10                 | 28-May-15   | 09-Jun-15   | 525         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drainage works - Manhole 1-49C, DN225 & Associate Gully Pipes > Portion VIIB > Watson Road          |    |    |    |
| A12610                                               | Drainage works - Road Reinstatement > Portion VIIB > Watson Road                       | 5                  | 09-Jun-15   | 15-Jun-15   | 525         |      |    |    |      |    |    |      |    |    |        |    |    |        |    |    | Drainage works - Road Reinstatement > Portion VIIB > Watson Road                                    |    |    |    |

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

**Contract HY/2009/19**

**3 Months Rolling Program ( 20 May 2015 - 19 Aug 2015)**

| Activity ID                                                                      | Activity Name                                                         | Calendar | Original Duration | Start          | Finish       | Total Float | 2015 |    |    |    | 2016 |    |    |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------|-------------------|----------------|--------------|-------------|------|----|----|----|------|----|----|
|                                                                                  |                                                                       |          |                   |                |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 |
| <b>HY/2009/15 - Works Programme Rev. M (DD:20-Sep-12)</b>                        |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>Works in East Ventilation Adit - Based on Alternative Method</b>              |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>Reinstatement of Breakwater</b>                                               |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| S3_54840                                                                         | Reinstatement works -west side                                        | 7d/wk-1  | 60d               | 21-Feb-14 08 A | 30-Sep-14 18 | -85d        |      |    |    |    |      |    |    |
| S3_60085                                                                         | Reinstatement works east side                                         | 7d/wk-1  | 60d               | 31-May-14 08 A | 30-Sep-14 18 | -85d        |      |    |    |    |      |    |    |
| S3_54845                                                                         | Completion of Section 3 (KD8) in EVA Area (Alternative Method)        | 7d/wk-2  | 0d                |                | 30-Sep-14 18 | -86d        |      |    |    |    |      |    |    |
| <b>Works in TS1/TS2 - OHVD and Cable Trough/Maintenance Walkway</b>              |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>TS2 - OHVD and Cable Trough/Maintenance Walkway</b>                           |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>OHVD Slab and Cable Trough Construction</b>                                   |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| S3_6210                                                                          | TS2 - OHVD/ Cable trough                                              | 7d/wk-1  | 40d               | 20-May-14 08 A | 30-Sep-14 18 | -85d        |      |    |    |    |      |    |    |
| S3_6212                                                                          | Completion of Section 3 - TS1/TS2 Area (below -6mpd) KD8)             | 7d/wk-2  | 0d                |                | 30-Sep-14 18 | -86d        |      |    |    |    |      |    |    |
| <b>Works in TS4/ME4 Area (Portion 14A, 14B, 15, 23)</b>                          |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>TS4/ME4 - Removal of Temporary Reclamation</b>                                |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>Remaining Works at TZ6</b>                                                    |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>Stage 4 - Seawall and Reclamation at TZ6</b>                                  |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| A-2010                                                                           | Installation of seawall blocks (Qty: 245 nos.)                        | 7d/wk-2  | 6d                | 15-Sep-14 08 A | 26-Sep-14 18 | -332d       |      |    |    |    |      |    |    |
| A-2020                                                                           | Soil Backfilling up to -2.45mPD (Qty:3,000 cu.m.)                     | 7d/wk-2  | 2d                | 25-Sep-14 08   | 26-Sep-14 18 | -332d       |      |    |    |    |      |    |    |
| A-2030                                                                           | Utilities installation for Mined Tunnel                               | 7d/wk-2  | 1d                | 27-Sep-14 08   | 27-Sep-14 18 | -332d       |      |    |    |    |      |    |    |
| A-2040                                                                           | Soil backfilling up to ground level (Qty:2,000 cu.m.)                 | 7d/wk-2  | 2d                | 28-Sep-14 08   | 29-Sep-14 18 | -332d       |      |    |    |    |      |    |    |
| A-2050                                                                           | Site clearance                                                        | 7d/wk-2  | 1d                | 30-Sep-14 08   | 30-Sep-14 18 | -305d       |      |    |    |    |      |    |    |
| A-2060                                                                           | Handover to MTR                                                       | 7d/wk-2  | 0d                |                | 30-Sep-14 18 | -305d       |      |    |    |    |      |    |    |
| <b>Removal of Temporary Reclamation at TS4/ME4</b>                               |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| <b>Stage 5 (Zones A, D &amp; F - TS4-D33 to D-26, SCL2 &amp; ME4-D19 to D13)</b> |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| A-3000                                                                           | D-Wall horizontal cutting (Qty: 62 pcs.)                              | 7d/wk-2  | 21d               | 29-Aug-14 08 A | 23-Sep-14 18 | -340d       |      |    |    |    |      |    |    |
| <b>Stage 6 (Zone C - P4, ME4-D12 to ME4-D16 &amp; P3)</b>                        |                                                                       |          |                   |                |              |             |      |    |    |    |      |    |    |
| A-3011                                                                           | Marine removal of temporary reclamation and seawall blocks (Zones C ) | 7d/wk-2  | 21d               | 31-Aug-14 08 A | 02-Oct-14 18 | -353d       |      |    |    |    |      |    |    |
| A-3030                                                                           | D-Wall vertical cutting (Qty: 15 pcs.)                                | 7d/wk-2  | 4d                | 03-Oct-14 08   | 06-Oct-14 18 | -353d       |      |    |    |    |      |    |    |
| A-3040                                                                           | D-Wall horizontal cutting (Qty: 20 pcs.)                              | 7d/wk-2  | 5d                | 06-Oct-14 08   | 10-Oct-14 18 | -352d       |      |    |    |    |      |    |    |

1 of 18

- Summary Bar
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |

**中國建築工程(香港)有限公司**  
CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

| Activity ID                                                           | Activity Name                                                                  | Calendar | Original Duration | Start          | Finish        | Total Float | 2015 |    |    |    |    | 2016 |    |    |  |  |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------|----------|-------------------|----------------|---------------|-------------|------|----|----|----|----|------|----|----|--|--|
|                                                                       |                                                                                |          |                   |                |               |             | Q4   | Q1 | Q2 | Q3 | Q4 | Q1   | Q2 | Q3 |  |  |
| <b>Stage 7 (Zones C &amp; E - ME4-D06 to D01, SCL1 &amp; TS4-D25)</b> |                                                                                |          |                   |                |               |             |      |    |    |    |    |      |    |    |  |  |
| A-4000                                                                | Marine removal of temporary reclamation and seawall blocks (Zones C & E)       | 7d/wk-2  | 18d               | 06-Sep-14 08 A | 06-Oct-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| A-3090                                                                | Hole coring (Qty: 44 nos)                                                      | 7d/wk-2  | 9d                | 20-Sep-14 08*  | 28-Sep-14 18  | -346d       |      |    |    |    |    |      |    |    |  |  |
| A-4010                                                                | D-Wall vertical cutting (Qty: 27pcs.)                                          | 7d/wk-2  | 7d                | 07-Oct-14 08   | 13-Oct-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| A-4020                                                                | D-Wall horizontal cutting (Qty: 37 pcs.)                                       | 7d/wk-2  | 10d               | 11-Oct-14 08   | 20-Oct-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| <b>Stage 9 (Zone I - TS4-D01 to TS4-D08)</b>                          |                                                                                |          |                   |                |               |             |      |    |    |    |    |      |    |    |  |  |
| A-3050                                                                | Remaining removal of temporary reclamation (Zone I)                            | 7d/wk-2  | 28d               | 29-Aug-14 08 A | 01-Oct-14 18  | -342d       |      |    |    |    |    |      |    |    |  |  |
| A-3060                                                                | Hole coring (Qty: 25 nos)                                                      | 7d/wk-2  | 5d                | 02-Oct-14 08   | 06-Oct-14 18  | -342d       |      |    |    |    |    |      |    |    |  |  |
| A-3070                                                                | D-Wall vertical cutting (Qty: 14 pcs.)                                         | 7d/wk-2  | 3d                | 07-Oct-14 08   | 09-Oct-14 18  | -342d       |      |    |    |    |    |      |    |    |  |  |
| A-3080                                                                | D-Wall horizontal cutting (Qty: 24 pcs.)                                       | 7d/wk-2  | 5d                | 21-Oct-14 08   | 25-Oct-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| <b>Stage 8 (Zones G &amp; K - TS4-D24 to TS4-D15)</b>                 |                                                                                |          |                   |                |               |             |      |    |    |    |    |      |    |    |  |  |
| A-4040                                                                | Relocation of RHKYC floating pontoon                                           | 7d/wk-2  | 5d                | 22-Sep-14 08*  | 26-Sep-14 18  | -338d       |      |    |    |    |    |      |    |    |  |  |
| A-4050                                                                | Hole coring (Qty: 27 nos)                                                      | 7d/wk-2  | 6d                | 29-Sep-14 08   | 04-Oct-14 18  | -346d       |      |    |    |    |    |      |    |    |  |  |
| A-4060                                                                | Marine removal of temporary reclamation and seawall blocks (Zone G & K)        | 7d/wk-2  | 14d               | 11-Oct-14 08   | 24-Oct-14 18  | -352d       |      |    |    |    |    |      |    |    |  |  |
| A-4070                                                                | D-Wall vertical cutting (Qty: 18pcs.)                                          | 7d/wk-2  | 4d                | 25-Oct-14 08   | 28-Oct-14 18  | -352d       |      |    |    |    |    |      |    |    |  |  |
| A-4080                                                                | D-Wall horizontal cutting (Qty: 25 pcs.)                                       | 7d/wk-2  | 7d                | 26-Oct-14 08   | 01-Nov-14 18  | -352d       |      |    |    |    |    |      |    |    |  |  |
| <b>Stage 10 (Zone J - TS4-D09 to TS4-D14)</b>                         |                                                                                |          |                   |                |               |             |      |    |    |    |    |      |    |    |  |  |
| A-4090                                                                | Land removal of temporary reclamation (Zone J)                                 | 7d/wk-2  | 10d               | 07-Oct-14 08   | 16-Oct-14 18  | -344d       |      |    |    |    |    |      |    |    |  |  |
| A-5000                                                                | Hole coring (Qty: 32 nos)                                                      | 7d/wk-2  | 7d                | 17-Oct-14 08   | 23-Oct-14 18  | -340d       |      |    |    |    |    |      |    |    |  |  |
| A-5010                                                                | Marine removal of temporary reclamation (Zone J)                               | 7d/wk-2  | 7d                | 26-Oct-14 08   | 01-Nov-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| A-5020                                                                | D-Wall vertical cutting (Qty: 20 pcs.)                                         | 7d/wk-2  | 5d                | 02-Nov-14 08   | 06-Nov-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| A-5030                                                                | D-Wall horizontal cutting (Qty: 26 pcs.)                                       | 7d/wk-2  | 7d                | 04-Nov-14 08   | 10-Nov-14 18* | -353d       |      |    |    |    |    |      |    |    |  |  |
| <b>Stage 13 - Phase 3 Mooring</b>                                     |                                                                                |          |                   |                |               |             |      |    |    |    |    |      |    |    |  |  |
| A-5050                                                                | Final trimming of sea bed level                                                | 7d/wk-2  | 4d                | 02-Nov-14 08   | 05-Nov-14 18  | -347d       |      |    |    |    |    |      |    |    |  |  |
| A-5060                                                                | Phase 3 Mooring                                                                | 7d/wk-2  | 6d                | 06-Nov-14 08   | 11-Nov-14 18  | -347d       |      |    |    |    |    |      |    |    |  |  |
| A-5040                                                                | Reinstatement of existing seawall (Zones I & J)                                | 7d/wk-2  | 7d                | 11-Nov-14 08   | 17-Nov-14 18  | -353d       |      |    |    |    |    |      |    |    |  |  |
| <b>Stage 12 - Re-provisioning of Jetty</b>                            |                                                                                |          |                   |                |               |             |      |    |    |    |    |      |    |    |  |  |
| S6_5258                                                               | Provision of Mobile Crane (until permanent re-provision of Jetty is completed) | 7d/wk-1  | 160d              | 20-Feb-14 08 A | 30-Dec-14 18  | -335d       |      |    |    |    |    |      |    |    |  |  |
| A-6010                                                                | BA8 submission and consent for commencement of superstructure                  | 7d/wk-2  | 28d               | 20-Sep-14 08 A | 16-Oct-14 18  | -336d       |      |    |    |    |    |      |    |    |  |  |

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2 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

WORKS PROGRAMME REV. M

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
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|--------------------------------------------------------|---------------------------------------------------------------------------------|----------|-------------------|---------------|---------------|-------------|------|----|----|----|------|----|----|----|--|--|--|--|--|
|                                                        |                                                                                 |          |                   |               |               |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3 |  |  |  |  |  |
| A-6012                                                 | Submission of performance report                                                | 7d/wk-2  | 1d                | 25-Oct-14 08* | 25-Oct-14 18  | -286d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6020                                                 | Erection of working platform for jetty beams and reinstate the floating portoon | 7d/wk-2  | 10d               | 02-Nov-14 08  | 11-Nov-14 18  | -352d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6040                                                 | BA10 submission for authorized signatory and subcontractor                      | 7d/wk-2  | 1d                | 12-Nov-14 08  | 12-Nov-14 18  | -304d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6030                                                 | Jetty beams construction                                                        | 7d/wk-2  | 14d               | 12-Nov-14 08  | 25-Nov-14 18  | -352d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6052                                                 | Construction of floating pontoon                                                | 7d/wk-2  | 14d               | 26-Nov-14 08  | 09-Dec-14 18  | -331d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6050                                                 | BA13 submission + 14-day cube test results                                      | 7d/wk-2  | 28d               | 26-Nov-14 08  | 23-Dec-14 18  | -352d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6060                                                 | E&M and accessories installation                                                | 7d/wk-2  | 7d                | 24-Dec-14 08  | 30-Dec-14 18  | -352d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6070                                                 | Handover to RHKYC                                                               | 7d/wk-2  | 1d                | 31-Dec-14 08  | 31-Dec-14 18  | -352d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Stage 11 - Construction of TZ4</b>                  |                                                                                 |          |                   |               |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6080                                                 | South side - laying rockfill and levelling stone (Qty: 1,550 cu.m)              | 7d/wk-2  | 12d               | 24-Sep-14 08  | 05-Oct-14 18  | -339d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-6090                                                 | South side - install seawall blocks (Qty: 255 nos.)                             | 7d/wk-2  | 6d                | 06-Oct-14 08  | 11-Oct-14 18  | -339d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-7000                                                 | South side - general fill (Qty: 2,000 cu.m.)                                    | 7d/wk-2  | 2d                | 12-Oct-14 08  | 13-Oct-14 18  | -339d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-7010                                                 | North side - laying rockfill and levelling stone (Qty: 1,550 cu.m)              | 7d/wk-2  | 12d               | 21-Oct-14 08  | 01-Nov-14 18  | -346d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-7020                                                 | North side - install seawall blocks (Qty: 255 nos.)                             | 7d/wk-2  | 6d                | 02-Nov-14 08  | 07-Nov-14 18  | -346d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-7030                                                 | North side - general fill (Qty:2,000 cu.m.)                                     | 7d/wk-2  | 2d                | 08-Nov-14 08  | 09-Nov-14 18  | -346d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| A-7040                                                 | Handover to contract TS3/SR8                                                    | 7d/wk-2  | 1d                | 10-Nov-14 08  | 10-Nov-14 18* | -346d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>TS4/ME4, Removal of Temporary Reclamation</b>       |                                                                                 |          |                   |               |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S26875                                                 | Completion of Section 2 (With ME4 option) (KD7)                                 | 7d/wk-2  | 0d                |               | 17-Nov-14 18  | -353d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S26890                                                 | Completion of Section 7B (ME4) (KD13)                                           | 7d/wk-2  | 0d                |               | 17-Nov-14 18  | -353d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>TS4 - OHVD / Cable Trough</b>                       |                                                                                 |          |                   |               |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S5_6185                                                | TS4 (incl. TS4+) - OHVD Slab - Area C (access through temp. opening at TZ4)     | 7d/wk-1  | 36d               | 02-Jan-15 08* | 06-Feb-15 18  | 195d        |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S5_6190                                                | TS4 (incl. TS4+) - Cable Trough (access through temp. opening at TZ4)           | 7d/wk-1  | 60d               | 07-Feb-15 08* | 14-Apr-15 18  | 195d        |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S5_59850                                               | Completion of Section 5 - TS4/ME4 Area (KD10), below -20mPD                     | 7d/wk-2  | 0d                |               | 02-Nov-15 18* | 0d          |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Works in TPCWAE Area (Portion 20A, 20B)</b>         |                                                                                 |          |                   |               |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Removal of Temporary Reclamation</b>                |                                                                                 |          |                   |               |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Removal of Temporary Reclamation &amp; Form TZ5</b> |                                                                                 |          |                   |               |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S87670                                                 | Remove general fill /sea wall block                                             | 7d/wk-1  | 24d               | 20-May-14 08A | 08-Oct-14 18  | -296d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S87675                                                 | Diaphragm wall saw cutting (1st D Wall cut on 23 Jun 2014)                      | 7d/wk-1  | 31d               | 03-Sep-14 08A | 16-Oct-14 18  | -306d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S87755                                                 | Form TZ5                                                                        | 7d/wk-1  | 18d               | 25-Sep-14 08  | 14-Oct-14 18  | -304d       |      |    |    |    |      |    |    |    |  |  |  |  |  |

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3 of 18

China State Construction Engineering (Hong Kong) Ltd  
 Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)  
**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
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|-----------------------------------------------|---------------------------------------------------------------------------------|----------|-------------------|--------------|---------------|-------------|------|----|----|----|------|----|----|----|--|--|--|--|--|
|                                               |                                                                                 |          |                   |              |               |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3 |  |  |  |  |  |
| S67885                                        | Achievement of KD5                                                              | 7d/wk-2  | 0d                |              | 16-Oct-14 18  | -323d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S67887                                        | Complete Reinstatement of Vertical Seawall (near PRE Office)                    | 7d/wk-2  | 0d                |              | 27-Oct-14 18  | -322d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Reinstate Mucking Out Access Shaft "C"</b> |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S67240                                        | Start reinstatement works (after completion of TPCWAW OHVD works)               | 6d/wk    | 0d                | 28-Mar-16 08 |               | -102d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S67225                                        | Cast slab opening at top of CCT West bound (access shaft)                       | 6d/wk    | 18d               | 28-Mar-16 08 | 16-Apr-16 18  | -102d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S67230                                        | Removal of vertical shaft and backfilling                                       | 6d/wk    | 48d               | 11-Apr-16 08 | 04-Jun-16 18  | -102d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S67235                                        | Reinstatement of pavement                                                       | 6d/wk    | 12d               | 30-May-16 08 | 11-Jun-16 18  | -102d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>TPCWAE - OHVD / Cable Trough</b>           |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S5_7405                                       | TPCWAE - Cable Trough (access through temp. opening at TZ5 & Portion 19)        | 6d/wk    | 48d               | 04-Sep-15 08 | 02-Nov-15 18  | 0d          |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S5_7400                                       | TPCWAE - OHVD Slab AT Area A (access through temp. opening at TZ5 & Portion 19) | 6d/wk    | 48d               | 04-Sep-15 08 | 02-Nov-15 18  | 0d          |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S5_59840                                      | Completion of Section 5 - TPCWAE Area (KD10), below -20mPD                      | 7d/wk-2  | 0d                |              | 02-Nov-15 18* | 0d          |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Works in TPCWAW Area</b>                   |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>TPCWAW - Temporary Reclamation</b>         |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Temporary Reclamation -</b>                |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9440                                       | TPCWAW - place levelling stone and tamping, South side                          | 7d/wk-1  | 6d                | 15-Oct-14 08 | 20-Oct-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9450                                       | TPCWAW - place seawall block to +4 at South side (Qty: 569 nos. @ 50 nos/day)   | 7d/wk-1  | 12d               | 21-Oct-14 08 | 01-Nov-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9465                                       | TPCWAW - place levelling stone and tamping, North side                          | 7d/wk-1  | 6d                | 02-Nov-14 08 | 07-Nov-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9470                                       | TPCWAW - place seawall blocks to +4 North side (Qty:672 nos @ 50 nos/day)       | 7d/wk-1  | 14d               | 08-Nov-14 08 | 21-Nov-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9495                                       | TPCWAW - General fill to +2 within the seawall                                  | 7d/wk-1  | 17d               | 15-Nov-14 08 | 01-Dec-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9490                                       | TPCWAW - place seawall blocks to +4 at the temporary opening                    | 7d/wk-1  | 7d                | 02-Dec-14 08 | 08-Dec-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9475                                       | TPCWAW - Remaining General fill to +4 within the seawall                        | 7d/wk-1  | 10d               | 09-Dec-14 08 | 18-Dec-14 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>TPCWAW - Diaphragm Wall</b>                |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| <b>Diaphragm Wall</b>                         |                                                                                 |          |                   |              |               |             |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9385                                       | Site investigation                                                              | 7d/wk-1  | 49d               | 01-Dec-14 08 | 21-Jan-15 18  | -113d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_8960                                       | Install guide wall                                                              | 7d/wk-1  | 40d               | 17-Dec-14 08 | 28-Jan-15 18  | -120d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_8955                                       | Curtain grout along proposed diaphragm wall                                     | 7d/wk-1  | 40d               | 19-Dec-14 08 | 30-Jan-15 18  | -122d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9382                                       | Set up bentonite silo/plants and equipments                                     | 7d/wk-1  | 30d               | 19-Dec-14 08 | 20-Jan-15 18  | -112d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9345                                       | Diaphragm wall construction (34 panels @ 3 panels/ week)                        | 7d/wk-1  | 68d               | 30-Jan-15 08 | 14-Apr-15 18  | -141d       |      |    |    |    |      |    |    |    |  |  |  |  |  |
| S6_9350                                       | Install shear pins on diaphragm wall                                            | 7d/wk-1  | 40d               | 14-Mar-15 08 | 26-Apr-15 18  | -133d       |      |    |    |    |      |    |    |    |  |  |  |  |  |

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4 of 18

China State Construction Engineering (Hong Kong) Ltd

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WORKS PROGRAMME REV. M

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|---------------------------------|----------------------------------------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|----|--------------------------------------------------------------------------|------|----|----|
|                                 |                                                                            |          |                   |              |              |             | Q4   | Q1 | Q2 | Q3                                                                       | Q4   | Q1 | Q2 |
| S6_9355                         | Install king posts                                                         | 7d/wk-1  | 40d               | 14-Mar-15 08 | 26-Apr-15 18 | -133d       |      |    | ■  | Install king posts                                                       |      |    |    |
| S6_8970                         | Diaphragm Wall Pile test                                                   | 7d/wk-1  | 40d               | 20-Mar-15 08 | 03-May-15 18 | -129d       |      |    | ■  | Diaphragm Wall Pile test                                                 |      |    |    |
| S6_9375                         | Carry out contact/fissure grouting                                         | 7d/wk-1  | 29d               | 21-Mar-15 08 | 22-Apr-15 18 | -141d       |      |    | ■  | Carry out contact/fissure grouting                                       |      |    |    |
| <b>TPCWAW- ELS Works</b>        |                                                                            |          |                   |              |              |             |      |    |    |                                                                          |      |    |    |
| <b>ELS Works</b>                |                                                                            |          |                   |              |              |             |      |    |    |                                                                          |      |    |    |
| S6_9360                         | Install dewatering wells and piezometers                                   | 7d/wk-1  | 20d               | 30-Mar-15 08 | 22-Apr-15 18 | -141d       |      |    | ■  | Install dewatering wells and piezometers                                 |      |    |    |
| S6_9365                         | Install inclinometers inside D-wall                                        | 7d/wk-1  | 20d               | 15-Apr-15 08 | 05-May-15 18 | -141d       |      |    | ■  | Install inclinometers inside D-wall                                      |      |    |    |
| S6_8975                         | Carry out pumping tests                                                    | 7d/wk-1  | 12d               | 23-Apr-15 08 | 05-May-15 18 | -141d       |      |    | ■  | Carry out pumping tests                                                  |      |    |    |
| S6_8980                         | 1st Layer - D Wall conc over break if any & Soft Excavation                | 7d/wk-1  | 10d               | 06-May-15 08 | 15-May-15 18 | -141d       |      |    | ■  | 1st Layer - D Wall conc over break if any & Soft Excavation              |      |    |    |
| S6_9260                         | Submit pumping test report                                                 | 7d/wk-1  | 1d                | 06-May-15 08 | 06-May-15 18 | -137d       |      |    |    | Submit pumping test report                                               |      |    |    |
| S6_8985                         | 1st Layer - install lateral support                                        | 7d/wk-1  | 10d               | 16-May-15 08 | 26-May-15 18 | -141d       |      |    | ■  | 1st Layer - install lateral support                                      |      |    |    |
| S6_8990                         | Install vibrating wire strain gauge                                        | 7d/wk-1  | 10d               | 16-May-15 08 | 26-May-15 18 | -141d       |      |    | ■  | Install vibrating wire strain gauge                                      |      |    |    |
| S6_8995                         | 2nd Layer - D Wall conc over break if any & Soft Excavation                | 7d/wk-1  | 10d               | 18-May-15 08 | 28-May-15 18 | -141d       |      |    | ■  | 2nd Layer - D Wall conc over break if any & Soft Excavation              |      |    |    |
| S6_9000                         | 2nd Layer - install lateral support                                        | 7d/wk-1  | 10d               | 29-May-15 08 | 07-Jun-15 18 | -141d       |      |    | ■  | 2nd Layer - install lateral support                                      |      |    |    |
| S6_9005                         | 3rd Layer - D Wall conc over break if any & Soft Excavation                | 7d/wk-1  | 10d               | 31-May-15 08 | 09-Jun-15 18 | -141d       |      |    | ■  | 3rd Layer - D Wall conc over break if any & Soft Excavation              |      |    |    |
| S6_9010                         | 3rd Layer - install lateral support                                        | 7d/wk-1  | 10d               | 10-Jun-15 08 | 19-Jun-15 18 | -141d       |      |    | ■  | 3rd Layer - install lateral support                                      |      |    |    |
| S6_9015                         | 4th Layer - D Wall conc over break if any & Soft Excavation                | 7d/wk-1  | 10d               | 12-Jun-15 08 | 22-Jun-15 18 | -141d       |      |    | ■  | 4th Layer - D Wall conc over break if any & Soft Excavation              |      |    |    |
| S6_9020                         | 4th Layer - install lateral support                                        | 7d/wk-1  | 10d               | 23-Jun-15 08 | 03-Jul-15 18 | -141d       |      |    | ■  | 4th Layer - install lateral support                                      |      |    |    |
| S6_9025                         | 5th Layer - D Wall conc over break if any & Soft Excavation                | 7d/wk-1  | 10d               | 25-Jun-15 08 | 05-Jul-15 18 | -141d       |      |    | ■  | 5th Layer - D Wall conc over break if any & Soft Excavation              |      |    |    |
| S6_9030                         | 5th Layer - install lateral support                                        | 7d/wk-1  | 10d               | 27-Jun-15 08 | 07-Jul-15 18 | -141d       |      |    | ■  | 5th Layer - install lateral support                                      |      |    |    |
| S6_9035                         | 6th Layer - D Wall conc over break if any & Soft Excavation                | 7d/wk-1  | 10d               | 08-Jul-15 08 | 17-Jul-15 18 | -141d       |      |    | ■  | 6th Layer - D Wall conc over break if any & Soft Excavation              |      |    |    |
| S6_9040                         | 6th Layer - install lateral support                                        | 7d/wk-1  | 10d               | 18-Jul-15 08 | 27-Jul-15 18 | -69d        |      |    | ■  | 6th Layer - install lateral support                                      |      |    |    |
| <b>TPCWAW - ROCK EXCAVATION</b> |                                                                            |          |                   |              |              |             |      |    |    |                                                                          |      |    |    |
| S6_6180                         | Rock excavation to formation                                               | 7d/wk-1  | 112d              | 18-Jul-15 08 | 09-Nov-15 18 | -141d       |      |    | ■  | Rock excavation to formation                                             |      |    |    |
| S6_9370                         | Install tie back anchor to D- Walls (area on west side, near Portion 11)   | 7d/wk-1  | 25d               | 20-Jul-15 08 | 13-Aug-15 18 | -69d        |      |    | ■  | Install tie back anchor to D- Walls (area on west side, near Portion 11) |      |    |    |
| S6_9415                         | Install tie back anchor to D- Walls (east area)                            | 7d/wk-1  | 20d               | 20-Jul-15 08 | 08-Aug-15 18 | -69d        |      |    | ■  | Install tie back anchor to D- Walls (east area)                          |      |    |    |
| S6_9055                         | Provide Access to WDII Contractor for demolition of bulkhead at Portion 11 | 7d/wk-2  | 0d                |              | 10-Nov-15 18 | -133d       |      |    | ◆  | Provide Access to WDII Contractor for demolition of bulkhead             |      |    |    |
| <b>TPCWAW- CCT RC Structure</b> |                                                                            |          |                   |              |              |             |      |    |    |                                                                          |      |    |    |
| <b>TPCWAW - CCT / OHVD</b>      |                                                                            |          |                   |              |              |             |      |    |    |                                                                          |      |    |    |

- Summary Bar
- Actual Level of Effort
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- Remaining Work
- Critical Remaining Work
- ◆ Milestone

5 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

WORKS PROGRAMME REV. M

Prepared by William Caluza

| Date      | Revision       | Checked | Approved |
|-----------|----------------|---------|----------|
| 26-Sep... | 1st submission |         |          |
|           |                |         |          |
|           |                |         |          |



中國建築工程(香港)有限公司  
CHINA STATE CONSTRUCTION ENGINEERING HONG KONG LTD.

| Activity ID                                                                                 | Activity Name                                                                               | Calendar | Original Duration | Start          | Finish       | Total Float | 2015 |    |    |    | 2016 |    |    |                                                            |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------|-------------------|----------------|--------------|-------------|------|----|----|----|------|----|----|------------------------------------------------------------|
|                                                                                             |                                                                                             |          |                   |                |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3                                                         |
| S6_9070                                                                                     | TPCWAW Construct tunnel base slab                                                           | 7d/wk-1  | 50d               | 23-Oct-15 08   | 11-Dec-15 18 | -141d       |      |    |    |    |      |    |    | TPCWAW Construct tunnel base slab                          |
| S6_9075                                                                                     | TPCWAW Construct tunnel wall + OHVD + roof slab                                             | 7d/wk-1  | 80d               | 13-Nov-15 08   | 02-Feb-16 18 | -141d       |      |    |    |    |      |    |    | TPCWAW Construct tunnel wall + OHVD +                      |
| S6_9077                                                                                     | TPCWAW - external waterproofing on top of completed CCT box (incl. screeding)               | 7d/wk-1  | 26d               | 03-Feb-16 08   | 28-Feb-16 18 | -120d       |      |    |    |    |      |    |    | TPCWAW - external waterproofing or                         |
| S6_9076                                                                                     | TPCWAW King post load transfer                                                              | 7d/wk-1  | 26d               | 03-Feb-16 08   | 28-Feb-16 18 | -120d       |      |    |    |    |      |    |    | TPCWAW King post load transfer                             |
| <b>TPCWAW - Removal of Temporary Reclamation</b>                                            |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| <b>Removal of Temporary Reclamation</b>                                                     |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| S6_9140                                                                                     | Backfilling/Removal of ELS/ Reinstatement of sea wall at Portion 11 (concurrent activities) | 7d/wk-1  | 30d               | 17-Feb-16 08   | 17-Mar-16 18 | -120d       |      |    |    |    |      |    |    | Backfilling/Removal of ELS/ Reinsta                        |
| S6_9105                                                                                     | Remove general fill/ seawall block (concurrent activities)                                  | 7d/wk-1  | 25d               | 06-Mar-16 08   | 30-Mar-16 18 | -120d       |      |    |    |    |      |    |    | Remove general fill/ seawall bloc                          |
| S6_9120                                                                                     | Saw cut diaphragm wall                                                                      | 7d/wk-1  | 63d               | 21-Mar-16 08   | 23-May-16 18 | -120d       |      |    |    |    |      |    |    | Saw cut diaphragm w                                        |
| S6_7550                                                                                     | Completion of Section 6- (KD11), above -20mPD                                               | 7d/wk-2  | 0d                |                | 23-May-16 18 | -121d       |      |    |    |    |      |    |    | Completion of Section                                      |
| <b>TPCWAW -Cable Trough/ Maintenance Walkway</b>                                            |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| S6_9085                                                                                     | TPCWAW - Cable Trough (access through temp. opening at Portion 19)                          | 7d/wk-2  | 24d               | 02-Mar-16 08   | 25-Mar-16 18 | -144d       |      |    |    |    |      |    |    | TPCWAW - Cable Trough (access                              |
| S6_9135                                                                                     | Completion of Section 5 - TPCWAW Area (KD10), below -20mPD                                  | 7d/wk-2  | 0d                |                | 25-Mar-16 18 | -144d       |      |    |    |    |      |    |    | Completion of Section 5 - TPCWA                            |
| <b>Works in Wan Chai PCWA (Portion 11)</b>                                                  |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| <b>Initial Works &amp; Utilities Works</b>                                                  |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| S4_2810                                                                                     | Installation of Hoarding                                                                    | 7d/wk-1  | 24d               | 05-May-14 08 A | 17-Oct-14 18 | -58d        |      |    |    |    |      |    |    | Installation of Hoarding                                   |
| S4_2720                                                                                     | Remove existing rock mound                                                                  | 7d/wk-1  | 24d               | 21-Oct-14 08   | 13-Nov-14 18 | -61d        |      |    |    |    |      |    |    | Remove existing rock mound                                 |
| S4_2750                                                                                     | Carry out Site Investigation for BW1/BW2                                                    | 7d/wk-1  | 12d               | 21-Oct-14 08   | 01-Nov-14 18 | -61d        |      |    |    |    |      |    |    | Carry out Site Investigation for BW1/BW2                   |
| S4_2755                                                                                     | BW1/BW2 Engineers confirmation of provisional Barrettes                                     | 7d/wk-1  | 0d                |                | 07-Nov-14 18 | -61d        |      |    |    |    |      |    |    | BW1/BW2 Engineers confirmation of provisional Barrettes    |
| <b>Allow Access to WDII</b>                                                                 |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| S4_2785                                                                                     | Complete Section 4 - Portion 11 (KD9)                                                       | 7d/wk-2  | 0d                |                | 10-Nov-15 18 | -132d       |      |    |    |    |      |    |    | Complete Section 4 - Portion 11 (KD9)                      |
| S4_2775                                                                                     | Return Portion 11 to WDII                                                                   | 7d/wk-1  | 0d                |                | 10-Nov-15 18 | -129d       |      |    |    |    |      |    |    | Return Portion 11 to WDII                                  |
| <b>Works for Mined Tunnel (Portion 16, 17, 18)</b>                                          |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| <b>SR8 (Tunnel Excavation + Lining)</b>                                                     |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| <b>From West (TPCWAE)</b>                                                                   |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| <b>Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday)</b> |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| A8676                                                                                       | SR8 Heading Excavation From West, CH 4095- 4107 = 8m @2d/m                                  | 7d/wk-1a | 16d               | 03-Sep-14 08 A | 28-Sep-14 18 | 164d        |      |    |    |    |      |    |    | SR8 Heading Excavation From West, CH 4095- 4107 = 8m @2d/m |
| <b>Bench Excavation (1.5d-2d/m, 20m separation with heading)</b>                            |                                                                                             |          |                   |                |              |             |      |    |    |    |      |    |    |                                                            |
| A8700                                                                                       | SR8 Bench Excavation From West, CH 4055- 4065 = 10m                                         | 7d/wk-1a | 20d               | 08-Sep-14 08 A | 24-Sep-14 18 | 148d        |      |    |    |    |      |    |    | SR8 Bench Excavation From West, CH 4055- 4065 = 10m        |

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6 of 18

China State Construction Engineering (Hong Kong) Ltd  
Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)  
**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |



| Activity ID                                                                          | Activity Name                                             | Calendar | Original Duration | Start          | Finish       | Total Float | 2015 |    |    |    | 2016 |    |    |    |  |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------|----------|-------------------|----------------|--------------|-------------|------|----|----|----|------|----|----|----|--|
|                                                                                      |                                                           |          |                   |                |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3 |  |
| A8705                                                                                | SR8 Bench Excavation From West, CH 4065- 4075 = 10m       | 7d/wk-1a | 20d               | 25-Sep-14 08   | 15-Oct-14 18 | 148d        |      |    |    |    |      |    |    |    |  |
| A8685                                                                                | SR8 Bench Excavation From West, CH 4075- 4085 = 10m       | 7d/wk-1a | 20d               | 16-Oct-14 08   | 04-Nov-14 18 | 148d        |      |    |    |    |      |    |    |    |  |
| A8680                                                                                | SR8 Bench Excavation From West, CH 4085- 4095 = 10m       | 7d/wk-1a | 20d               | 05-Nov-14 08   | 24-Nov-14 18 | 148d        |      |    |    |    |      |    |    |    |  |
| A8725                                                                                | SR8 Bench Excavation From West, CH 4095- 4100 = 5m        | 7d/wk-1a | 10d               | 25-Nov-14 08   | 04-Dec-14 18 | 148d        |      |    |    |    |      |    |    |    |  |
| <b>From East (TS4)</b>                                                               |                                                           |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |
| Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday) |                                                           |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |
| A8495                                                                                | SR8 Heading Excavation From East CH 4115- 4107 = 8m @2d/m | 7d/wk-1a | 16d               | 15-Sep-14 08 A | 28-Sep-14 18 | 10d         |      |    |    |    |      |    |    |    |  |
| Bench Excavation (1.5d/m, 20m separation with heading)                               |                                                           |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |
| A8455                                                                                | SR8 Bench Excavation From East, CH 4147.5- 4135 = 12.5m   | 7d/wk-1a | 19d               | 20-Sep-14 08   | 09-Oct-14 18 | 0d          |      |    |    |    |      |    |    |    |  |
| A8470                                                                                | SR8 Bench Excavation From East, CH 4135- 4125 = 10m       | 7d/wk-1a | 15d               | 10-Oct-14 08   | 24-Oct-14 18 | 0d          |      |    |    |    |      |    |    |    |  |
| A8460                                                                                | SR8 Bench Excavation From East, CH 4125- 4115 = 10m       | 7d/wk-1a | 15d               | 25-Oct-14 08   | 08-Nov-14 18 | 0d          |      |    |    |    |      |    |    |    |  |
| A8465                                                                                | SR8 Bench Excavation From East, CH 4115- 4100 = 15m       | 7d/wk-1a | 23d               | 09-Nov-14 08   | 01-Dec-14 18 | 0d          |      |    |    |    |      |    |    |    |  |
| <b>Tunnel Lining Works</b>                                                           |                                                           |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |
| From West - Base Slab (10m/bay, 10m separation with benching excavation)             |                                                           |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |
| A8525                                                                                | SR8, From West, CH 4015 - 4025 = 10m/bay, base slab       | 7d/wk-1a | 10d               | 15-Sep-14 08 A | 04-Oct-14 18 | 137d        |      |    |    |    |      |    |    |    |  |
| A8530                                                                                | SR8, From West, CH 4025 - 4035 = 10m/bay, base slab       | 7d/wk-1a | 10d               | 05-Oct-14 08   | 14-Oct-14 18 | 163d        |      |    |    |    |      |    |    |    |  |
| A8535                                                                                | SR8, From West, CH 4035 - 4045 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 15-Oct-14 08   | 22-Oct-14 18 | 165d        |      |    |    |    |      |    |    |    |  |
| A8540                                                                                | SR8, From West, CH 4045 - 4055 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 23-Oct-14 08   | 30-Oct-14 18 | 165d        |      |    |    |    |      |    |    |    |  |
| A8545                                                                                | SR8, From West, CH 4055 - 4065 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 05-Nov-14 08   | 12-Nov-14 18 | 160d        |      |    |    |    |      |    |    |    |  |
| A8550                                                                                | SR8, From West, CH 4065 - 4075 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 25-Nov-14 08   | 02-Dec-14 18 | 148d        |      |    |    |    |      |    |    |    |  |
| A8555                                                                                | SR8, From West, CH 4075 - 4085 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 05-Dec-14 08   | 12-Dec-14 18 | 148d        |      |    |    |    |      |    |    |    |  |
| A8560                                                                                | SR8, From West, CH 4085 - 4095 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 13-Dec-14 08   | 20-Dec-14 18 | 150d        |      |    |    |    |      |    |    |    |  |
| A8561                                                                                | SR8, From West, CH 4095 - 4105 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 21-Dec-14 08   | 29-Dec-14 18 | 152d        |      |    |    |    |      |    |    |    |  |
| A8562                                                                                | SR8, From West, CH 4105 - 4115 = 10m/bay, base slab       | 7d/wk-1a | 8d                | 30-Dec-14 08   | 07-Jan-15 18 | 154d        |      |    |    |    |      |    |    |    |  |
| From West - Lining (5m/bay, 10m separation with base slab)                           |                                                           |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |
| A8575                                                                                | SR8, From West, CH 3995 - 4000 = 1bay, lining             | 7d/wk-1a | 9d                | 20-Sep-14 08   | 28-Sep-14 18 | 0d          |      |    |    |    |      |    |    |    |  |
| A8580                                                                                | SR8, From West, CH 4000 - 4005 = 1bay, lining             | 7d/wk-1a | 9d                | 05-Oct-14 08   | 13-Oct-14 18 | 137d        |      |    |    |    |      |    |    |    |  |
| A8585                                                                                | SR8, From West, CH 4005 - 4010 = 1bay, lining             | 7d/wk-1a | 9d                | 14-Oct-14 08   | 22-Oct-14 18 | 137d        |      |    |    |    |      |    |    |    |  |
| A8590                                                                                | SR8, From West, CH 4010 - 4015 = 1bay, lining             | 7d/wk-1a | 9d                | 23-Oct-14 08   | 31-Oct-14 18 | 137d        |      |    |    |    |      |    |    |    |  |

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China State Construction Engineering (Hong Kong) Ltd  
 Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)  
**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |



| Activity ID                                                              | Activity Name                                         | Calendar | Original Duration | Start        | Finish       | Total Float | 2015 |    |    |    | 2016 |    |    |    |  |  |  |
|--------------------------------------------------------------------------|-------------------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|----|----|------|----|----|----|--|--|--|
|                                                                          |                                                       |          |                   |              |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3 |  |  |  |
| A8595                                                                    | SR8, From West, CH 4015 - 4020 = 1bay, lining         | 7d/wk-1a | 9d                | 01-Nov-14 08 | 09-Nov-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8600                                                                    | SR8, From West, CH 4020 - 4025 = 1bay, lining         | 7d/wk-1a | 9d                | 10-Nov-14 08 | 18-Nov-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8605                                                                    | SR8, From West, CH 4025 - 4030 = 1bay, lining         | 7d/wk-1a | 5d                | 19-Nov-14 08 | 23-Nov-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8610                                                                    | SR8, From West, CH 4030 - 4035 = 1bay, lining         | 7d/wk-1a | 5d                | 24-Nov-14 08 | 28-Nov-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8615                                                                    | SR8, From West, CH 4035 - 4040 = 1bay, lining         | 7d/wk-1a | 5d                | 29-Nov-14 08 | 03-Dec-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8620                                                                    | SR8, From West, CH 4040 - 4045 = 1bay, lining         | 7d/wk-1a | 5d                | 04-Dec-14 08 | 08-Dec-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8625                                                                    | SR8, From West, CH 4045 - 4050 = 1bay, lining         | 7d/wk-1a | 5d                | 09-Dec-14 08 | 13-Dec-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8630                                                                    | SR8, From West, CH 4050 - 4055 = 1bay, lining         | 7d/wk-1a | 5d                | 14-Dec-14 08 | 18-Dec-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8635                                                                    | SR8, From West, CH 4055 - 4060 = 1bay, lining         | 7d/wk-1a | 5d                | 19-Dec-14 08 | 23-Dec-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8640                                                                    | SR8, From West, CH 4060 - 4065 = 1bay, lining         | 7d/wk-1a | 5d                | 24-Dec-14 08 | 29-Dec-14 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8645                                                                    | SR8, From West, CH 4065 - 4070 = 1bay, lining         | 7d/wk-1a | 5d                | 30-Dec-14 08 | 04-Jan-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8647                                                                    | SR8, From West, CH 4070 - 4075 = 1bay, lining         | 7d/wk-1a | 5d                | 05-Jan-15 08 | 09-Jan-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8648                                                                    | SR8, From West, CH 4075 - 4080 = 1bay, lining         | 7d/wk-1a | 5d                | 10-Jan-15 08 | 14-Jan-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8649                                                                    | SR8, From West, CH 4080 - 4085 = 1bay, lining         | 7d/wk-1a | 5d                | 15-Jan-15 08 | 19-Jan-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8651                                                                    | SR8, From West, CH 4085 - 4090 = 1bay, lining         | 7d/wk-1a | 5d                | 20-Jan-15 08 | 24-Jan-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8652                                                                    | SR8, From West, CH 4090 - 4095 = 1bay, lining         | 7d/wk-1a | 5d                | 25-Jan-15 08 | 29-Jan-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8653                                                                    | SR8, From West, CH 4095 - 4100 = 1bay, lining         | 7d/wk-1a | 5d                | 30-Jan-15 08 | 03-Feb-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| A8654                                                                    | SR8, From West, CH 4100 - 4105 = 1bay, lining         | 7d/wk-1a | 5d                | 04-Feb-15 08 | 08-Feb-15 18 | 137d        |      |    |    |    |      |    |    |    |  |  |  |
| From East - Base Slab (10m/bay, 10m separation with benching excavation) |                                                       |          |                   |              |              |             |      |    |    |    |      |    |    |    |  |  |  |
| A9775                                                                    | SR8 From East, CH 4149.5 - 4145 = 4.5m, base slab     | 7d/wk-1a | 8d                | 02-Dec-14 08 | 09-Dec-14 18 | 0d          |      |    |    |    |      |    |    |    |  |  |  |
| A9780                                                                    | SR8 From East, CH 4145 - 4135 = 10m/bay, base slab    | 7d/wk-1a | 8d                | 10-Dec-14 08 | 17-Dec-14 18 | 0d          |      |    |    |    |      |    |    |    |  |  |  |
| A9785                                                                    | SR8 From East, CH 4135 - 4125 = 10m/bay, base slab    | 7d/wk-1a | 8d                | 18-Dec-14 08 | 26-Dec-14 18 | 8d          |      |    |    |    |      |    |    |    |  |  |  |
| A9786                                                                    | SR8 From East, CH 4125 - 4115 = 10m/bay, base slab    | 7d/wk-1a | 8d                | 27-Dec-14 08 | 04-Jan-15 18 | 10d         |      |    |    |    |      |    |    |    |  |  |  |
| From East - Lining (5m/bay, 10m separation with base slab)               |                                                       |          |                   |              |              |             |      |    |    |    |      |    |    |    |  |  |  |
| A9820                                                                    | From East, SR8 CH 4149.5 - 4145 = 4.5m, 1 bay, lining | 7d/wk-1a | 5d                | 18-Dec-14 08 | 22-Dec-14 18 | 0d          |      |    |    |    |      |    |    |    |  |  |  |
| A9815                                                                    | From East, SR8 CH 4145 - 4140 = 1bay, lining          | 7d/wk-1a | 5d                | 23-Dec-14 08 | 28-Dec-14 18 | 6d          |      |    |    |    |      |    |    |    |  |  |  |
| A9810                                                                    | From East, SR8 CH 4140 - 4135 = 1bay, lining          | 7d/wk-1a | 5d                | 29-Dec-14 08 | 03-Jan-15 18 | 6d          |      |    |    |    |      |    |    |    |  |  |  |
| A9805                                                                    | From East, SR8 CH 4135 - 4130 = 1bay, lining          | 7d/wk-1a | 5d                | 04-Jan-15 08 | 08-Jan-15 18 | 6d          |      |    |    |    |      |    |    |    |  |  |  |

- Summary Bar
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- Remaining Work
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- ◆ Milestone

8 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

WORKS PROGRAMME REV. M

Prepared by William Caluza

| Date      | Revision       | Checked | Approved |
|-----------|----------------|---------|----------|
| 26-Sep... | 1st submission |         |          |
|           |                |         |          |
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中國建築工程(香港)有限公司  
CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

| Activity ID                                                                                       | Activity Name                                                         | Calendar | Original Duration | Start          | Finish       | Total Float | 2015 |                                                         |                                                                       |    | 2016 |    |    |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------|-------------------|----------------|--------------|-------------|------|---------------------------------------------------------|-----------------------------------------------------------------------|----|------|----|----|
|                                                                                                   |                                                                       |          |                   |                |              |             | Q4   | Q1                                                      | Q2                                                                    | Q3 | Q4   | Q1 | Q2 |
| A9870                                                                                             | From East, SR8 CH 4130 - 4125 = 1bay, lining                          | 7d/wk-1a | 5d                | 09-Jan-15 08   | 13-Jan-15 18 | 6d          |      | ■                                                       | From East, SR8 CH 4130 - 4125 = 1bay, lining                          |    |      |    |    |
| A9800                                                                                             | From East, SR8 CH 4125 - 4120 = 1bay, lining                          | 7d/wk-1a | 5d                | 14-Jan-15 08   | 18-Jan-15 18 | 143d        |      | ■                                                       | From East, SR8 CH 4125 - 4120 = 1bay, lining                          |    |      |    |    |
| A9860                                                                                             | From East, SR8 CH 4120 - 4115 = 1bay, lining                          | 7d/wk-1a | 5d                | 19-Jan-15 08   | 23-Jan-15 18 | 143d        |      | ■                                                       | From East, SR8 CH 4120 - 4115 = 1bay, lining                          |    |      |    |    |
| A9855                                                                                             | From East, SR8 CH 4115 - 4110 = 1bay, lining                          | 7d/wk-1a | 5d                | 24-Jan-15 08   | 28-Jan-15 18 | 143d        |      | ■                                                       | From East, SR8 CH 4115 - 4110 = 1bay, lining                          |    |      |    |    |
| A9850                                                                                             | From East, SR8 CH 4110 - 4105 = 1bay, lining                          | 7d/wk-1a | 5d                | 29-Jan-15 08   | 02-Feb-15 18 | 143d        |      | ■                                                       | From East, SR8 CH 4110 - 4105 = 1bay, lining                          |    |      |    |    |
| <b>OHVD(10m/bay) / Utility Trough</b>                                                             |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| A8570                                                                                             | SR8 Tunnel OHVD and utility trough =, 167= 17 bays @ 10m/bay @ 7d/bay | 7d/wk-1a | 120d              | 09-Feb-15 08   | 13-Jun-15 18 | 137d        |      | ■                                                       | SR8 Tunnel OHVD and utility trough =, 167= 17 bays @ 10m/bay @ 7d/bay |    |      |    |    |
| <b>EB Outer Tunnel Excavation</b>                                                                 |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| <b>From West (TPCWAE)</b>                                                                         |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| <b>Outer Bench Excavation (1.5d - 2d/m, 20m separation with heading)</b>                          |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| A9550                                                                                             | EB, Outer Bench From West, CH 4035- 4045 = 10m                        | 7d/wk-1a | 30d               | 07-Aug-14 08 A | 20-Oct-14 18 | 135d        | ■    | EB, Outer Bench From West, CH 4035- 4045 = 10m          |                                                                       |    |      |    |    |
| A9555                                                                                             | EB, Outer Bench From West, CH 4045- 4055 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 20-Oct-14 08   | 08-Nov-14 18 | 135d        | ■    | EB, Outer Bench From West, CH 4045- 4055 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9560                                                                                             | EB, Outer Bench From West, CH 4055- 4065 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 09-Nov-14 08   | 28-Nov-14 18 | 135d        | ■    | EB, Outer Bench From West, CH 4055- 4065 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9565                                                                                             | EB, Outer Bench From West, CH 4065- 4075 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 29-Nov-14 08   | 18-Dec-14 18 | 135d        | ■    | EB, Outer Bench From West, CH 4065- 4075 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9520                                                                                             | EB, Outer Bench From West, CH 4075- 4085 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 19-Dec-14 08   | 09-Jan-15 18 | 135d        | ■    | EB, Outer Bench From West, CH 4075- 4085 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9545                                                                                             | EB, Outer Bench From West, CH 4085- 4095 = 10m 1.5d/m)                | 7d/wk-1a | 15d               | 10-Jan-15 08   | 24-Jan-15 18 | 135d        | ■    | EB, Outer Bench From West, CH 4085- 4095 = 10m 1.5d/m)  |                                                                       |    |      |    |    |
| <b>From East (TS4)</b>                                                                            |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| <b>Outer Bench Excavation (1.5d-2d/m, 20m separation with heading)</b>                            |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| A9605                                                                                             | EB, Outer Bench From East, CH 4147.5 - 4145 = 2.5m                    | 7d/wk-1a | 30d               | 20-Oct-14 08*  | 18-Nov-14 18 | 120d        | ■    | EB, Outer Bench From East, CH 4147.5 - 4145 = 2.5m      |                                                                       |    |      |    |    |
| A9610                                                                                             | EB, Outer Bench From East, CH 4145- 4135 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 19-Nov-14 08   | 08-Dec-14 18 | 120d        | ■    | EB, Outer Bench From East, CH 4145- 4135 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9615                                                                                             | EB, Outer Bench From East, CH 4135- 4125 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 09-Dec-14 08   | 29-Dec-14 18 | 120d        | ■    | EB, Outer Bench From East, CH 4135- 4125 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9620                                                                                             | EB, Outer Bench From East, CH 4125- 4115 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 30-Dec-14 08   | 19-Jan-15 18 | 120d        | ■    | EB, Outer Bench From East, CH 4125- 4115 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9625                                                                                             | EB, Outer Bench From East, CH 4115- 4105 = 10m (2d/m)                 | 7d/wk-1a | 20d               | 20-Jan-15 08   | 08-Feb-15 18 | 120d        | ■    | EB, Outer Bench From East, CH 4115- 4105 = 10m (2d/m)   |                                                                       |    |      |    |    |
| A9630                                                                                             | EB, Outer Bench From East, CH 4105- 4095 = 10m (1.5d/m)               | 7d/wk-1a | 15d               | 09-Feb-15 08   | 26-Feb-15 18 | 120d        | ■    | EB, Outer Bench From East, CH 4105- 4095 = 10m (1.5d/m) |                                                                       |    |      |    |    |
| <b>EB (Inner Tunnel Excavation + Lining)</b>                                                      |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| <b>From West (TPCWAE)</b>                                                                         |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| <b>Inner Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday)</b> |                                                                       |          |                   |                |              |             |      |                                                         |                                                                       |    |      |    |    |
| A8805                                                                                             | EB, Inner Heading From West, CH 3992- 4005 = 13m @3d/m                | 7d/wk-1a | 39d               | 29-Sep-14 08   | 07-Nov-14 18 | 0d          | ■    | EB, Inner Heading From West, CH 3992- 4005 = 13m @3d/m  |                                                                       |    |      |    |    |
| A8815                                                                                             | EB, Inner Heading From West, CH 4005- 4015 = 10m @2d/m                | 7d/wk-1a | 20d               | 08-Nov-14 08   | 27-Nov-14 18 | 0d          | ■    | EB, Inner Heading From West, CH 4005- 4015 = 10m @2d/m  |                                                                       |    |      |    |    |

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9 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

WORKS PROGRAMME REV. M

Prepared by William Caluza

| Date      | Revision       | Checked | Approved |
|-----------|----------------|---------|----------|
| 26-Sep... | 1st submission |         |          |
|           |                |         |          |
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中國建築工程(香港)有限公司  
CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

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|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|----|----|------|----|----|----|--|
|                                                                                                   |                                                              |          |                   |              |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3 |  |
| A8820                                                                                             | EB,Inner Heading From West , CH 4015- 4025 = 10m @2d/m       | 7d/wk-1a | 20d               | 28-Nov-14 08 | 17-Dec-14 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8780                                                                                             | EB,Inner Heading From West, CH 4025- 4035 = 10m @2d/m        | 7d/wk-1a | 20d               | 18-Dec-14 08 | 08-Jan-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8810                                                                                             | EB,Inner Heading From West , CH 4035- 4045 = 10m @2d/m       | 7d/wk-1a | 20d               | 09-Jan-15 08 | 28-Jan-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8785                                                                                             | EB,Inner Heading From West , CH 4045- 4055 = 10m @2d/m       | 7d/wk-1a | 20d               | 29-Jan-15 08 | 17-Feb-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8790                                                                                             | EB,Inner Heading From West, CH 4055- 4065 = 10m @ 2d/m       | 7d/wk-1a | 20d               | 18-Feb-15 08 | 12-Mar-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8795                                                                                             | EB,Inner Heading From West , CH 4065- 4075 = 10m, @ 2d/m     | 7d/wk-1a | 20d               | 13-Mar-15 08 | 01-Apr-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8800                                                                                             | EB,Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m       | 7d/wk-1a | 20d               | 02-Apr-15 08 | 22-Apr-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| A8825                                                                                             | EB,Inner Heading From West, CH 4085- 4095 = 10m @ 2d/m       | 7d/wk-1a | 20d               | 23-Apr-15 08 | 13-May-15 18 | 0d          |      | ■  | ■  |    |      |    |    |    |  |
| <b>Inner Bench Excavation (1.5-2d/m, 20m separation with heading)</b>                             |                                                              |          |                   |              |              |             |      |    |    |    |      |    |    |    |  |
| A8765                                                                                             | EB, Inner Bench From West, CH 3992-4005 = 13m (2d/m)         | 7d/wk-1a | 26d               | 08-Nov-14 08 | 03-Dec-14 18 | 23d         |      | ■  |    |    |      |    |    |    |  |
| A8770                                                                                             | EB, Inner Bench From West,CH 4005- 4015 = 10m                | 7d/wk-1a | 15d               | 18-Dec-14 08 | 03-Jan-15 18 | 9d          |      | ■  |    |    |      |    |    |    |  |
| A8775                                                                                             | EB, Inner Bench From West,CH 4015- 4025 = 10m                | 7d/wk-1a | 15d               | 09-Jan-15 08 | 23-Jan-15 18 | 4d          |      | ■  |    |    |      |    |    |    |  |
| A8735                                                                                             | EB, Inner Bench From West,CH 4025- 4035 = 10m                | 7d/wk-1a | 15d               | 29-Jan-15 08 | 12-Feb-15 18 | 14d         |      | ■  |    |    |      |    |    |    |  |
| A8740                                                                                             | EB, Inner Bench From West,CH 4035- 4045 = 10m                | 7d/wk-1a | 15d               | 18-Feb-15 08 | 07-Mar-15 18 | 11d         |      | ■  |    |    |      |    |    |    |  |
| A8745                                                                                             | EB, Inner Bench From West,CH 4045- 4055 = 10m                | 7d/wk-1a | 15d               | 13-Mar-15 08 | 27-Mar-15 18 | 6d          |      | ■  |    |    |      |    |    |    |  |
| A8750                                                                                             | EB, Inner Bench From West,CH 4055- 4065 = 10m                | 7d/wk-1a | 15d               | 02-Apr-15 08 | 17-Apr-15 18 | 1d          |      | ■  |    |    |      |    |    |    |  |
| A8755                                                                                             | EB, Inner Bench From West,CH 4065- 4075 = 10m                | 7d/wk-1a | 15d               | 18-Apr-15 08 | 03-May-15 18 | 1d          |      | ■  |    |    |      |    |    |    |  |
| A8760                                                                                             | EB, Inner Bench From West,CH 4075- 4085 = 10m                | 7d/wk-1a | 15d               | 05-May-15 08 | 19-May-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| A8761                                                                                             | EB, Inner Bench From West,CH 4085- 4095 = 10m                | 7d/wk-1a | 15d               | 20-May-15 08 | 03-Jun-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| <b>From East (TS4)</b>                                                                            |                                                              |          |                   |              |              |             |      |    |    |    |      |    |    |    |  |
| <b>Inner Heading Excavation (3d/m, 24h/day work shift, 7d/week, no work on statutory holiday)</b> |                                                              |          |                   |              |              |             |      |    |    |    |      |    |    |    |  |
| A8835                                                                                             | EB,Inner Heading From East, CH 4147.5 to 4145 = 2.5m, @ 3d/m | 7d/wk-1a | 8d                | 06-Jan-15 08 | 13-Jan-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| A8850                                                                                             | EB,Inner Heading From East, CH 4145- 4135 = 10m, @ 3d/m      | 7d/wk-1a | 30d               | 14-Jan-15 08 | 12-Feb-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| A8830                                                                                             | EB,Inner Heading From East, CH 4135- 4125 = 10m @2d/m        | 7d/wk-1a | 20d               | 13-Feb-15 08 | 07-Mar-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| A8840                                                                                             | EB,Inner Heading From East, CH 4125- 4115 = 10m @2d/m        | 7d/wk-1a | 20d               | 08-Mar-15 08 | 27-Mar-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| A9910                                                                                             | EB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m        | 7d/wk-1a | 20d               | 28-Mar-15 08 | 17-Apr-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| A8845                                                                                             | EB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m        | 7d/wk-1a | 20d               | 18-Apr-15 08 | 08-May-15 18 | 0d          |      | ■  |    |    |      |    |    |    |  |
| <b>Inner Bench Excavation (1.5d-2d/m, 20m separation with heading)</b>                            |                                                              |          |                   |              |              |             |      |    |    |    |      |    |    |    |  |
| A8860                                                                                             | EB,Inner Bench From East, CH 4147.5 - 4145 = 2.5m            | 7d/wk-1a | 4d                | 08-Mar-15 08 | 11-Mar-15 18 | 11d         |      | ■  |    |    |      |    |    |    |  |

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10 of 18

**China State Construction Engineering (Hong Kong) Ltd**

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
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中國建築工程(香港)有限公司

CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.



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|-------------------------------------------------------------------------------|--------------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|----------------------------------------------------|----|------|----|----|
|                                                                               |                                                  |          |                   |              |              |             | Q4   | Q1 | Q2                                                 | Q3 | Q4   | Q1 | Q2 |
| A8865                                                                         | EB, Inner Bench From East, CH 4145- 4135 = 10m   | 7d/wk-1a | 15d               | 12-Mar-15 08 | 26-Mar-15 18 | 11d         |      |    | ■ EB, Inner Bench From East, CH 4145- 4135 = 10m   |    |      |    |    |
| A8870                                                                         | EB, Inner Bench From East, CH 4135- 4125 = 10m   | 7d/wk-1a | 15d               | 28-Mar-15 08 | 12-Apr-15 18 | 10d         |      |    | ■ EB, Inner Bench From East, CH 4135- 4125 = 10m   |    |      |    |    |
| A8855                                                                         | EB, Inner Bench From East, CH 4125- 4115 = 10m   | 7d/wk-1a | 15d               | 18-Apr-15 08 | 03-May-15 18 | 5d          |      |    | ■ EB, Inner Bench From East, CH 4125- 4115 = 10m   |    |      |    |    |
| A8875                                                                         | EB, Inner Bench From East, CH 4115- 4105 = 10m   | 7d/wk-1a | 15d               | 09-May-15 08 | 23-May-15 18 | 0d          |      |    | ■ EB, Inner Bench From East, CH 4115- 4105 = 10m   |    |      |    |    |
| A9915                                                                         | EB, Inner Bench From East, CH 4105- 4095 = 10m   | 7d/wk-1a | 15d               | 24-May-15 08 | 08-Jun-15 18 | 0d          |      |    | ■ EB, Inner Bench From East, CH 4105- 4095 = 10m   |    |      |    |    |
| <b>Tunnel Lining Works</b>                                                    |                                                  |          |                   |              |              |             |      |    |                                                    |    |      |    |    |
| <b>From West Base Slab (10m/bay, 10m separation with benching excavation)</b> |                                                  |          |                   |              |              |             |      |    |                                                    |    |      |    |    |
| A8900                                                                         | EB From West, Base Slab CH 3990 - 3995 = 1 bay   | 7d/wk-1a | 10d               | 04-Dec-14 08 | 13-Dec-14 18 | 33d         |      |    | ■ EB From West, Base Slab CH 3990 - 3995 = 1 bay   |    |      |    |    |
| A8890                                                                         | EB From West, Base Slab CH 3995 - 4005 = 10m/bay | 7d/wk-1a | 10d               | 04-Jan-15 08 | 13-Jan-15 18 | 14d         |      |    | ■ EB From West, Base Slab CH 3995 - 4005 = 10m/bay |    |      |    |    |
| A8905                                                                         | EB From West, Base Slab CH 4005 - 4015 = 10m/bay | 7d/wk-1a | 10d               | 24-Jan-15 08 | 02-Feb-15 18 | 4d          |      |    | ■ EB From West, Base Slab CH 4005 - 4015 = 10m/bay |    |      |    |    |
| A8910                                                                         | EB From West, Base Slab CH 4015 - 4025 = 10m/bay | 7d/wk-1a | 10d               | 13-Feb-15 08 | 25-Feb-15 18 | 14d         |      |    | ■ EB From West, Base Slab CH 4015 - 4025 = 10m/bay |    |      |    |    |
| A8915                                                                         | EB From West, Base Slab CH 4025 - 4035 = 10m/bay | 7d/wk-1a | 10d               | 08-Mar-15 08 | 17-Mar-15 18 | 12d         |      |    | ■ EB From West, Base Slab CH 4025 - 4035 = 10m/bay |    |      |    |    |
| A8920                                                                         | EB From West, Base Slab CH 4035 - 4045 = 10m/bay | 7d/wk-1a | 10d               | 28-Mar-15 08 | 07-Apr-15 18 | 8d          |      |    | ■ EB From West, Base Slab CH 4035 - 4045 = 10m/bay |    |      |    |    |
| A8925                                                                         | EB From West, Base Slab CH 4045 - 4055 = 10m/bay | 7d/wk-1a | 10d               | 18-Apr-15 08 | 27-Apr-15 18 | 4d          |      |    | ■ EB From West, Base Slab CH 4045 - 4055 = 10m/bay |    |      |    |    |
| A8930                                                                         | EB From West, Base Slab CH 4055 - 4065 = 10m/bay | 7d/wk-1a | 10d               | 04-May-15 08 | 13-May-15 18 | 5d          |      |    | ■ EB From West, Base Slab CH 4055 - 4065 = 10m/bay |    |      |    |    |
| A8880                                                                         | EB From West, Base Slab CH 4065 - 4075 = 10m/bay | 7d/wk-1a | 10d               | 20-May-15 08 | 29-May-15 18 | 5d          |      |    | ■ EB From West, Base Slab CH 4065 - 4075 = 10m/bay |    |      |    |    |
| A8885                                                                         | EB From West, Base Slab CH 4075 - 4085 = 10m/bay | 7d/wk-1a | 10d               | 04-Jun-15 08 | 13-Jun-15 18 | 0d          |      |    | ■ EB From West, Base Slab CH 4075 - 4085 = 10m/bay |    |      |    |    |
| A8895                                                                         | EB From West, Base Slab CH 4085 - 4095 = 10m/bay | 7d/wk-1a | 10d               | 14-Jun-15 08 | 24-Jun-15 18 | 0d          |      |    | ■ EB From West, Base Slab CH 4085 - 4095 = 10m/bay |    |      |    |    |
| <b>From East Base Slab (10m/bay, 10m separation with benching excavation)</b> |                                                  |          |                   |              |              |             |      |    |                                                    |    |      |    |    |
| A9905                                                                         | EB From East, Base Slab CH 4149.5 - 4145 = 4.5m  | 7d/wk-1a | 10d               | 13-Apr-15 08 | 22-Apr-15 18 | 26d         |      |    | ■ EB From East, Base Slab CH 4149.5 - 4145 = 4.5m  |    |      |    |    |
| A9900                                                                         | EB From East, Base Slab CH 4145 - 4135 = 10m/bay | 7d/wk-1a | 10d               | 04-May-15 08 | 13-May-15 18 | 16d         |      |    | ■ EB From East, Base Slab CH 4145 - 4135 = 10m/bay |    |      |    |    |
| A9895                                                                         | EB From East, Base Slab CH 4135 - 4125 = 10m/bay | 7d/wk-1a | 10d               | 24-May-15 08 | 02-Jun-15 18 | 6d          |      |    | ■ EB From East, Base Slab CH 4135 - 4125 = 10m/bay |    |      |    |    |
| A9890                                                                         | EB From East, Base Slab CH 4125 - 4115 = 10m/bay | 7d/wk-1a | 10d               | 09-Jun-15 08 | 18-Jun-15 18 | 0d          |      |    | ■ EB From East, Base Slab CH 4125 - 4115 = 10m/bay |    |      |    |    |
| A9885                                                                         | EB From East, Base Slab CH 4115 - 4105 = 10m/bay | 7d/wk-1a | 10d               | 19-Jun-15 08 | 29-Jun-15 18 | 0d          |      |    | ■ EB From East, Base Slab CH 4115 - 4105 = 10m/bay |    |      |    |    |
| A9880                                                                         | EB From East, Base Slab CH 4105 - 4095 = 10m/bay | 7d/wk-1a | 10d               | 30-Jun-15 08 | 10-Jul-15 18 | 0d          |      |    | ■ EB From East, Base Slab CH 4105 - 4095 = 10m/bay |    |      |    |    |
| <b>Lining (5m/bay, 15m separation with base slab)</b>                         |                                                  |          |                   |              |              |             |      |    |                                                    |    |      |    |    |
| A9065                                                                         | EB From West, Lining CH 3990 - 3995 = 1bay       | 7d/wk-1a | 10d               | 03-Feb-15 08 | 12-Feb-15 18 | 4d          |      |    | ■ EB From West, Lining CH 3990 - 3995 = 1bay       |    |      |    |    |
| A9005                                                                         | EB From West, Lining CH 3995 - 4000 = 1bay       | 7d/wk-1a | 10d               | 13-Feb-15 08 | 25-Feb-15 18 | 4d          |      |    | ■ EB From West, Lining CH 3995 - 4000 = 1bay       |    |      |    |    |
| A9090                                                                         | EB From West, Lining CH 4000 - 4005 = 1bay       | 7d/wk-1a | 10d               | 26-Feb-15 08 | 07-Mar-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4000 - 4005 = 1bay       |    |      |    |    |

- Summary Bar
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

11 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

WORKS PROGRAMME REV. M

Prepared by William Caluza

| Date      | Revision       | Checked | Approved |
|-----------|----------------|---------|----------|
| 26-Sep... | 1st submission |         |          |
|           |                |         |          |
|           |                |         |          |
|           |                |         |          |



中國建築工程(香港)有限公司  
CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

| Activity ID | Activity Name                                | Calendar | Original Duration | Start        | Finish       | Total Float | 2015 |    |                                                |    | 2016 |    |    |
|-------------|----------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|------------------------------------------------|----|------|----|----|
|             |                                              |          |                   |              |              |             | Q4   | Q1 | Q2                                             | Q3 | Q4   | Q1 | Q2 |
| A9050       | EB From West, Lining CH 4005 - 4010 = 1bay   | 7d/wk-1a | 10d               | 08-Mar-15 08 | 17-Mar-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4005 - 4010 = 1bay   |    |      |    |    |
| A9055       | EB From West, Lining CH 4010 - 4015 = 1bay   | 7d/wk-1a | 10d               | 18-Mar-15 08 | 27-Mar-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4010 - 4015 = 1bay   |    |      |    |    |
| A9080       | EB From West, Lining CH 4015 - 4020 = 1bay   | 7d/wk-1a | 10d               | 26-Mar-15 08 | 05-Apr-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4015 - 4020 = 1bay   |    |      |    |    |
| A9070       | EB From West, Lining CH 4020 - 4025 = 1bay   | 7d/wk-1a | 10d               | 03-Apr-15 08 | 13-Apr-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4020 - 4025 = 1bay   |    |      |    |    |
| A9075       | EB From West, Lining CH 4025 - 4030 = 1bay   | 7d/wk-1a | 10d               | 12-Apr-15 08 | 21-Apr-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4025 - 4030 = 1bay   |    |      |    |    |
| A9080       | EB From West, Lining CH 4030 - 4035 = 1bay   | 7d/wk-1a | 10d               | 20-Apr-15 08 | 29-Apr-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4030 - 4035 = 1bay   |    |      |    |    |
| A9085       | EB From West, Lining CH 4035 - 4040 = 1bay   | 7d/wk-1a | 10d               | 28-Apr-15 08 | 08-May-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4035 - 4040 = 1bay   |    |      |    |    |
| A9015       | EB From West, Lining CH 4040 - 4045 = 1bay   | 7d/wk-1a | 10d               | 07-May-15 08 | 16-May-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4040 - 4045 = 1bay   |    |      |    |    |
| A9020       | EB From West, Lining CH 4045 - 4050 = 1bay   | 7d/wk-1a | 10d               | 15-May-15 08 | 24-May-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4045 - 4050 = 1bay   |    |      |    |    |
| A9025       | EB From West, Lining CH 4050 - 4055 = 1bay   | 7d/wk-1a | 10d               | 23-May-15 08 | 01-Jun-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4050 - 4055 = 1bay   |    |      |    |    |
| A9030       | EB From West, Lining CH 4055 - 4060 = 1bay   | 7d/wk-1a | 10d               | 31-May-15 08 | 09-Jun-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4055 - 4060 = 1bay   |    |      |    |    |
| A9035       | EB From West, Lining CH 4060 - 4065 = 1bay   | 7d/wk-1a | 10d               | 07-Jun-15 08 | 16-Jun-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4060 - 4065 = 1bay   |    |      |    |    |
| A9040       | EB From West, Lining CH 4065 - 4070 = 1bay   | 7d/wk-1a | 10d               | 14-Jun-15 08 | 24-Jun-15 18 | 4d          |      |    | ■ EB From West, Lining CH 4065 - 4070 = 1bay   |    |      |    |    |
| A9045       | EB From West, Lining CH 4070 - 4075 = 1bay   | 7d/wk-1a | 10d               | 25-Jun-15 08 | 05-Jul-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4070 - 4075 = 1bay   |    |      |    |    |
| A8955       | EB From West, Lining CH 4075 - 4080 = 1bay   | 7d/wk-1a | 10d               | 30-Jun-15 08 | 10-Jul-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4075 - 4080 = 1bay   |    |      |    |    |
| A8960       | EB From West, Lining CH 4080 - 4085 = 1bay   | 7d/wk-1a | 5d                | 11-Jul-15 08 | 15-Jul-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4080 - 4085 = 1bay   |    |      |    |    |
| A8970       | EB From West, Lining CH 4085 - 4090 = 1bay   | 7d/wk-1a | 5d                | 16-Jul-15 08 | 20-Jul-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4085 - 4090 = 1bay   |    |      |    |    |
| A8975       | EB From West, Lining CH 4090 - 4095 = 1bay   | 7d/wk-1a | 5d                | 21-Jul-15 08 | 25-Jul-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4090 - 4095 = 1bay   |    |      |    |    |
| A8980       | EB From West, Lining CH 4095 - 4100 = 1bay   | 7d/wk-1a | 5d                | 26-Jul-15 08 | 30-Jul-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4095 - 4100 = 1bay   |    |      |    |    |
| A8985       | EB From West, Lining CH 4100 - 4105 = 1bay   | 7d/wk-1a | 5d                | 31-Jul-15 08 | 04-Aug-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4100 - 4105 = 1bay   |    |      |    |    |
| A8990       | EB From West, Lining CH 4105 - 4110 = 1bay   | 7d/wk-1a | 5d                | 05-Aug-15 08 | 09-Aug-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4105 - 4110 = 1bay   |    |      |    |    |
| A8995       | EB From West, Lining CH 4110 - 4115 = 1bay   | 7d/wk-1a | 5d                | 10-Aug-15 08 | 14-Aug-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4110 - 4115 = 1bay   |    |      |    |    |
| A9000       | EB From West, Lining CH 4115 - 4120 = 1bay   | 7d/wk-1a | 5d                | 15-Aug-15 08 | 19-Aug-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4115 - 4120 = 1bay   |    |      |    |    |
| A9010       | EB From West, Lining CH 4120 - 4125 = 1bay   | 7d/wk-1a | 5d                | 20-Aug-15 08 | 24-Aug-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4120 - 4125 = 1bay   |    |      |    |    |
| A8965       | EB From West, Lining CH 4125 - 4130 = 1bay   | 7d/wk-1a | 5d                | 25-Aug-15 08 | 29-Aug-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4125 - 4130 = 1bay   |    |      |    |    |
| A8935       | EB From West, Lining CH 4130 - 4135 = 1bay   | 7d/wk-1a | 5d                | 30-Aug-15 08 | 03-Sep-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4130 - 4135 = 1bay   |    |      |    |    |
| A8940       | EB From West, Lining CH 4135 - 4140 = 1bay   | 7d/wk-1a | 5d                | 04-Sep-15 08 | 08-Sep-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4135 - 4140 = 1bay   |    |      |    |    |
| A8945       | EB From West, Lining CH 4140 - 4145 = 1bay   | 7d/wk-1a | 5d                | 09-Sep-15 08 | 13-Sep-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4140 - 4145 = 1bay   |    |      |    |    |
| A8950       | EB From West, Lining CH 4145 - 4149.5 = 4.5m | 7d/wk-1a | 5d                | 14-Sep-15 08 | 18-Sep-15 18 | 0d          |      |    | ■ EB From West, Lining CH 4145 - 4149.5 = 4.5m |    |      |    |    |

- Summary Bar
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

12 of 18

**China State Construction Engineering (Hong Kong) Ltd**

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep-...                 | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |



| Activity ID                                                                                  | Activity Name                                                           | Calendar | Original Duration | Start          | Finish       | Total Float | 2015 |    |    |    | 2016 |    |    |    |  |  |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------|-------------------|----------------|--------------|-------------|------|----|----|----|------|----|----|----|--|--|
|                                                                                              |                                                                         |          |                   |                |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3 |  |  |
| OHVD(10m/bay) / Utility Trough                                                               |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| A9095                                                                                        | EB From West OHVD and utility trough =, 167= 17 bays @ 10m/bay @ 7d/bay | 7d/wk-1a | 120d              | 03-Jul-15 08   | 02-Nov-15 18 | 0d          |      |    |    |    |      |    |    |    |  |  |
| WB Outer Tunnel Excavation                                                                   |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| From West (TPCWAE)                                                                           |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| Outer Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday)   |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| A9651                                                                                        | WB, Outer Heading From West, CH 4085- 4092.5 = 7.5m @ 2d/m              | 7d/wk-1a | 15d               | 13-Sep-14 08 A | 30-Sep-14 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| Outer Bench Excavation (1.5d-2d/m, 20m separation with heading)                              |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| A9680                                                                                        | WB, Outer Bench From West, CH 4025- 4035 = 10m                          | 7d/wk-1a | 15d               | 12-Oct-14 08   | 26-Oct-14 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| A9665                                                                                        | WB, Outer Bench From West, CH 4035- 4045 = 10m                          | 7d/wk-1a | 15d               | 27-Oct-14 08   | 10-Nov-14 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| A9670                                                                                        | WB, Outer Bench From West, CH 4045- 4055 = 10m                          | 7d/wk-1a | 15d               | 11-Nov-14 08   | 25-Nov-14 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| A9675                                                                                        | WB, Outer Bench From West, CH 4055- 4065 = 10m                          | 7d/wk-1a | 15d               | 26-Nov-14 08   | 10-Dec-14 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| A9700                                                                                        | WB, Outer Bench From West, CH 4065- 4075 = 10m                          | 7d/wk-1a | 15d               | 11-Dec-14 08   | 26-Dec-14 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| A9701                                                                                        | WB, Outer Bench From West, CH 4075- 4082.5 = 7.5m                       | 7d/wk-1a | 15d               | 27-Dec-14 08   | 11-Jan-15 18 | 163d        |      |    |    |    |      |    |    |    |  |  |
| From East (TS4)                                                                              |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| Outer Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday)   |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| A9730                                                                                        | WB, Outer Heading From East, CH 4105- 4092.5 = 12.5m @2d/m              | 7d/wk-1a | 25d               | 30-Aug-14 08 A | 30-Sep-14 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| Outer Bench Excavation (1.5d-2d/m, 20m separation with heading)                              |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| A9740                                                                                        | WB, Outer Bench From East, CH 4136- 4135 = 1m                           | 7d/wk-1a | 2d                | 12-Oct-14 08   | 13-Oct-14 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| A9770                                                                                        | WB, Outer Bench From East, CH 4135- 4125 = 10m                          | 7d/wk-1a | 15d               | 14-Oct-14 08   | 28-Oct-14 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| A9745                                                                                        | WB, Outer Bench From East, CH 4125- 4115 = 10m                          | 7d/wk-1a | 15d               | 28-Oct-14 08   | 11-Nov-14 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| A9750                                                                                        | WB, Outer Bench From East, CH 4115- 4105 = 10m                          | 7d/wk-1a | 15d               | 11-Nov-14 08   | 25-Nov-14 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| A9755                                                                                        | WB, Outer Bench From East, CH 4105- 4095 = 10m                          | 7d/wk-1a | 15d               | 26-Nov-14 08   | 10-Dec-14 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| A9760                                                                                        | WB, Outer Bench From East, CH 4095- 4082.5 = 12.5m                      | 7d/wk-1a | 25d               | 11-Dec-14 08   | 06-Jan-15 18 | 168d        |      |    |    |    |      |    |    |    |  |  |
| WB (Inner Tunnel Excavation + Lining)                                                        |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| From West (TPCWAE)                                                                           |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| Inner Heading Excavation (2-3d/m, 24h/day work shift, 7d/week, no work on statutory holiday) |                                                                         |          |                   |                |              |             |      |    |    |    |      |    |    |    |  |  |
| A9130                                                                                        | WB, Inner Heading From West, CH 3993- 4005 = 12m @3d/m                  | 7d/wk-1a | 50d               | 29-Sep-14 08   | 18-Nov-14 18 | 0d          |      |    |    |    |      |    |    |    |  |  |
| A9135                                                                                        | WB, Inner Heading From West, CH 4005- 4015 = 10m @2d/m                  | 7d/wk-1a | 20d               | 19-Nov-14 08   | 08-Dec-14 18 | 0d          |      |    |    |    |      |    |    |    |  |  |
| A9140                                                                                        | WB, Inner Heading From West, CH 4015- 4025 = 10m @2d/m                  | 7d/wk-1a | 20d               | 09-Dec-14 08   | 29-Dec-14 18 | 0d          |      |    |    |    |      |    |    |    |  |  |

-  Summary Bar
-  Actual Level of Effort
-  Actual Work
-  Remaining Work
-  Critical Remaining Work
-  Milestone

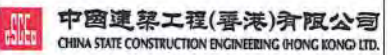
13 of 18

**China State Construction Engineering (Hong Kong) Ltd**

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |



| Activity ID                                                                                       | Activity Name                                           | Calendar | Original Duration | Start        | Finish       | Total Float | 2015 |    |                                                         |    | 2016 |    |    |    |
|---------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|---------------------------------------------------------|----|------|----|----|----|
|                                                                                                   |                                                         |          |                   |              |              |             | Q4   | Q1 | Q2                                                      | Q3 | Q4   | Q1 | Q2 | Q3 |
| A9100                                                                                             | WB,Inner Heading From West, CH 4025- 4035 = 10m @2d/m   | 7d/wk-1a | 20d               | 30-Dec-14 08 | 19-Jan-15 18 | 0d          |      | ■  | WB,Inner Heading From West, CH 4025- 4035 = 10m @2d/m   |    |      |    |    |    |
| A9105                                                                                             | WB,Inner Heading From West, CH 4035- 4045 = 10m @2d/m   | 7d/wk-1a | 20d               | 20-Jan-15 08 | 08-Feb-15 18 | 0d          |      | ■  | WB,Inner Heading From West, CH 4035- 4045 = 10m @2d/m   |    |      |    |    |    |
| A9110                                                                                             | WB,Inner Heading From West, CH 4045- 4055 = 10m @2d/m   | 7d/wk-1a | 20d               | 09-Feb-15 08 | 03-Mar-15 18 | 0d          |      | ■  | WB,Inner Heading From West, CH 4045- 4055 = 10m @2d/m   |    |      |    |    |    |
| A9115                                                                                             | WB,Inner Heading From West, CH 4055- 4065 = 10m @ 2d/m  | 7d/wk-1a | 20d               | 04-Mar-15 08 | 23-Mar-15 18 | 0d          |      | ■  | WB,Inner Heading From West, CH 4055- 4065 = 10m @ 2d/m  |    |      |    |    |    |
| A9120                                                                                             | WB,Inner Heading From West, CH 4065- 4075 = 10m, @ 2d/m | 7d/wk-1a | 20d               | 24-Mar-15 08 | 13-Apr-15 18 | 0d          |      | ■  | WB,Inner Heading From West, CH 4065- 4075 = 10m, @ 2d/m |    |      |    |    |    |
| A9125                                                                                             | WB,Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m  | 7d/wk-1a | 20d               | 14-Apr-15 08 | 04-May-15 18 | 0d          |      | ■  | WB,Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m  |    |      |    |    |    |
| <b>Inner Bench Excavation (1.5d-2d/m, 20m separation with heading)</b>                            |                                                         |          |                   |              |              |             |      |    |                                                         |    |      |    |    |    |
| A9180                                                                                             | WB,Inner Bench From West, CH 3993- 4005 = 12m           | 7d/wk-1a | 18d               | 30-Dec-14 08 | 17-Jan-15 18 | 27d         |      | ■  | WB,Inner Bench From West, CH 3993- 4005 = 12m           |    |      |    |    |    |
| A9205                                                                                             | WB,Inner Bench From West, CH 4005- 4015 = 10m           | 7d/wk-1a | 15d               | 20-Jan-15 08 | 03-Feb-15 18 | 25d         |      | ■  | WB,Inner Bench From West, CH 4005- 4015 = 10m           |    |      |    |    |    |
| A9190                                                                                             | WB,Inner Bench From West, CH 4015- 4025 = 10m           | 7d/wk-1a | 15d               | 09-Feb-15 08 | 26-Feb-15 18 | 20d         |      | ■  | WB,Inner Bench From West, CH 4015- 4025 = 10m           |    |      |    |    |    |
| A9185                                                                                             | WB,Inner Bench From West, CH 4025- 4035 = 10m           | 7d/wk-1a | 15d               | 04-Mar-15 08 | 18-Mar-15 18 | 15d         |      | ■  | WB,Inner Bench From West, CH 4025- 4035 = 10m           |    |      |    |    |    |
| A9155                                                                                             | WB,Inner Bench From West, CH 4035- 4045 = 10m           | 7d/wk-1a | 15d               | 24-Mar-15 08 | 08-Apr-15 18 | 10d         |      | ■  | WB,Inner Bench From West, CH 4035- 4045 = 10m           |    |      |    |    |    |
| A9160                                                                                             | WB,Inner Bench From West, CH 4045- 4055 = 10m           | 7d/wk-1a | 15d               | 14-Apr-15 08 | 28-Apr-15 18 | 5d          |      | ■  | WB,Inner Bench From West, CH 4045- 4055 = 10m           |    |      |    |    |    |
| A9165                                                                                             | WB,Inner Bench From West, CH 4055- 4065 = 10m           | 7d/wk-1a | 15d               | 05-May-15 08 | 19-May-15 18 | 0d          |      | ■  | WB,Inner Bench From West, CH 4055- 4065 = 10m           |    |      |    |    |    |
| A9170                                                                                             | WB,Inner Bench From West, CH 4065- 4075 = 10m           | 7d/wk-1a | 15d               | 20-May-15 08 | 03-Jun-15 18 | 0d          |      | ■  | WB,Inner Bench From West, CH 4065- 4075 = 10m           |    |      |    |    |    |
| A9175                                                                                             | WB,Inner Bench From West, CH 4075- 4085 = 10m           | 7d/wk-1a | 15d               | 04-Jun-15 08 | 18-Jun-15 18 | 0d          |      | ■  | WB,Inner Bench From West, CH 4075- 4085 = 10m           |    |      |    |    |    |
| <b>From East (TS4)</b>                                                                            |                                                         |          |                   |              |              |             |      |    |                                                         |    |      |    |    |    |
| <b>Inner Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday)</b> |                                                         |          |                   |              |              |             |      |    |                                                         |    |      |    |    |    |
| A9210                                                                                             | WB,Inner Heading From East, CH 4135- 4125 = 10m @2d/m   | 7d/wk-1a | 20d               | 14-Jan-15 08 | 02-Feb-15 18 | 6d          |      | ■  | WB,Inner Heading From East, CH 4135- 4125 = 10m @2d/m   |    |      |    |    |    |
| A9215                                                                                             | WB,Inner Heading From East, CH 4125- 4115 = 10m @2d/m   | 7d/wk-1a | 20d               | 03-Feb-15 08 | 25-Feb-15 18 | 6d          |      | ■  | WB,Inner Heading From East, CH 4125- 4115 = 10m @2d/m   |    |      |    |    |    |
| A9230                                                                                             | WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m   | 7d/wk-1a | 20d               | 26-Feb-15 08 | 17-Mar-15 18 | 6d          |      | ■  | WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m   |    |      |    |    |    |
| A9232                                                                                             | WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m   | 7d/wk-1a | 20d               | 18-Mar-15 08 | 07-Apr-15 18 | 6d          |      | ■  | WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m   |    |      |    |    |    |
| A9225                                                                                             | WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m   | 7d/wk-1a | 20d               | 08-Apr-15 08 | 27-Apr-15 18 | 6d          |      | ■  | WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m   |    |      |    |    |    |
| <b>Inner Bench Excavation (1.5d-2d/m, 20m separation with heading)</b>                            |                                                         |          |                   |              |              |             |      |    |                                                         |    |      |    |    |    |
| A9235                                                                                             | WB,Inner Bench From East, CH 4135- 4125 = 10m           | 7d/wk-1a | 15d               | 18-Mar-15 08 | 01-Apr-15 18 | 16d         |      | ■  | WB,Inner Bench From East, CH 4135- 4125 = 10m           |    |      |    |    |    |
| A9240                                                                                             | WB,Inner Bench From East, CH 4125- 4115 = 10m           | 7d/wk-1a | 15d               | 08-Apr-15 08 | 22-Apr-15 18 | 11d         |      | ■  | WB,Inner Bench From East, CH 4125- 4115 = 10m           |    |      |    |    |    |
| A9245                                                                                             | WB,Inner Bench From East, CH 4115- 4105 = 10m           | 7d/wk-1a | 15d               | 28-Apr-15 08 | 13-May-15 18 | 6d          |      | ■  | WB,Inner Bench From East, CH 4115- 4105 = 10m           |    |      |    |    |    |
| A9247                                                                                             | WB,Inner Bench From East, CH 4105- 4095 = 10m           | 7d/wk-1a | 15d               | 14-May-15 08 | 28-May-15 18 | 6d          |      | ■  | WB,Inner Bench From East, CH 4105- 4095 = 10m           |    |      |    |    |    |
| A9250                                                                                             | WB,Inner Bench From East, CH 4095- 4085 = 10m           | 7d/wk-1a | 15d               | 29-May-15 08 | 12-Jun-15 18 | 6d          |      | ■  | WB,Inner Bench From East, CH 4095- 4085 = 10m           |    |      |    |    |    |

- Summary Bar
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

14 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

WORKS PROGRAMME REV. M

Prepared by William Caluza

| Date      | Revision       | Checked | Approved |
|-----------|----------------|---------|----------|
| 26-Sep... | 1st submission |         |          |
|           |                |         |          |
|           |                |         |          |



中國建築工程(香港)有限公司  
CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

| Activity ID                                                                   | Activity Name                                    | Calendar | Original Duration | Start        | Finish       | Total Float | 2015 |    |    |    |    | 2016 |    |    |  |  |  |
|-------------------------------------------------------------------------------|--------------------------------------------------|----------|-------------------|--------------|--------------|-------------|------|----|----|----|----|------|----|----|--|--|--|
|                                                                               |                                                  |          |                   |              |              |             | Q4   | Q1 | Q2 | Q3 | Q4 | Q1   | Q2 | Q3 |  |  |  |
| <b>Tunnel Lining Works</b>                                                    |                                                  |          |                   |              |              |             |      |    |    |    |    |      |    |    |  |  |  |
| <b>From West Base Slab (10m/bay, 10m separation with benching excavation)</b> |                                                  |          |                   |              |              |             |      |    |    |    |    |      |    |    |  |  |  |
| A9295                                                                         | WB From West, Base Slab CH 3990 - 3995 = 5m bay  | 7d/wk-1a | 10d               | 18-Jan-15 08 | 27-Jan-15 18 | 37d         |      |    |    |    |    |      |    |    |  |  |  |
| A9320                                                                         | WB From West, Base Slab CH 3995 - 4005 = 10m/bay | 7d/wk-1a | 10d               | 04-Feb-15 08 | 13-Feb-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9255                                                                         | WB From West, Base Slab CH 4005 - 4015 = 10m/bay | 7d/wk-1a | 10d               | 27-Feb-15 08 | 08-Mar-15 18 | 50d         |      |    |    |    |    |      |    |    |  |  |  |
| A9280                                                                         | WB From West, Base Slab CH 4015 - 4025 = 10m/bay | 7d/wk-1a | 10d               | 19-Mar-15 08 | 28-Mar-15 18 | 40d         |      |    |    |    |    |      |    |    |  |  |  |
| A9265                                                                         | WB From West, Base Slab CH 4025 - 4035 = 10m/bay | 7d/wk-1a | 10d               | 09-Apr-15 08 | 18-Apr-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9300                                                                         | WB From West, Base Slab CH 4035 - 4045 = 10m/bay | 7d/wk-1a | 10d               | 29-Apr-15 08 | 09-May-15 18 | 20d         |      |    |    |    |    |      |    |    |  |  |  |
| A9325                                                                         | WB From West, Base Slab CH 4045 - 4055 = 10m/bay | 7d/wk-1a | 10d               | 20-May-15 08 | 29-May-15 18 | 10d         |      |    |    |    |    |      |    |    |  |  |  |
| A9305                                                                         | WB From West, Base Slab CH 4055 - 4065 = 10m/bay | 7d/wk-1a | 10d               | 04-Jun-15 08 | 13-Jun-15 18 | 5d          |      |    |    |    |    |      |    |    |  |  |  |
| A9310                                                                         | WB From West, Base Slab CH 4065 - 4075 = 10m/bay | 7d/wk-1a | 10d               | 19-Jun-15 08 | 29-Jun-15 18 | 0d          |      |    |    |    |    |      |    |    |  |  |  |
| A9315                                                                         | WB From West, Base Slab CH 4075 - 4080 = 5m      | 7d/wk-1a | 10d               | 30-Jun-15 08 | 10-Jul-15 18 | 0d          |      |    |    |    |    |      |    |    |  |  |  |
| <b>From East Base Slab (10m/bay, 10m separation with benching excavation)</b> |                                                  |          |                   |              |              |             |      |    |    |    |    |      |    |    |  |  |  |
| A9960                                                                         | WB From East, Base Slab CH 4135 - 4125 = 10m/bay | 7d/wk-1a | 10d               | 23-Apr-15 08 | 03-May-15 18 | 26d         |      |    |    |    |    |      |    |    |  |  |  |
| A9955                                                                         | WB From East, Base Slab CH 4125 - 4115 = 10m/bay | 7d/wk-1a | 10d               | 14-May-15 08 | 23-May-15 18 | 16d         |      |    |    |    |    |      |    |    |  |  |  |
| A9950                                                                         | WB From East, Base Slab CH 4115 - 4105 = 10m/bay | 7d/wk-1a | 10d               | 29-May-15 08 | 07-Jun-15 18 | 11d         |      |    |    |    |    |      |    |    |  |  |  |
| A9945                                                                         | WB From East, Base Slab CH 4105 - 4095 = 10m/bay | 7d/wk-1a | 10d               | 13-Jun-15 08 | 23-Jun-15 18 | 6d          |      |    |    |    |    |      |    |    |  |  |  |
| A9940                                                                         | WB From East, Base Slab CH 4095 - 4085 = 10m/bay | 7d/wk-1a | 10d               | 24-Jun-15 08 | 04-Jul-15 18 | 6d          |      |    |    |    |    |      |    |    |  |  |  |
| A9941                                                                         | WB From East, Base Slab CH 4085 - 4080 = 5m      | 7d/wk-1a | 10d               | 05-Jul-15 08 | 14-Jul-15 18 | 6d          |      |    |    |    |    |      |    |    |  |  |  |
| <b>Lining (5m/bay, 10m separation with base slab)</b>                         |                                                  |          |                   |              |              |             |      |    |    |    |    |      |    |    |  |  |  |
| A9430                                                                         | WB From West, Lining CH 3990 - 3995 = 1bay       | 7d/wk-1a | 7d                | 14-Feb-15 08 | 23-Feb-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9470                                                                         | WB From West, Lining CH 3995 - 4000 = 1bay       | 7d/wk-1a | 7d                | 24-Feb-15 08 | 02-Mar-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9435                                                                         | WB From West, Lining CH 4000 - 4005 = 1bay       | 7d/wk-1a | 7d                | 03-Mar-15 08 | 09-Mar-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9360                                                                         | WB From West, Lining CH 4005 - 4010 = 1bay       | 7d/wk-1a | 7d                | 10-Mar-15 08 | 16-Mar-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9365                                                                         | WB From West, Lining CH 4010 - 4015 = 1bay       | 7d/wk-1a | 7d                | 17-Mar-15 08 | 23-Mar-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9370                                                                         | WB From West, Lining CH 4015 - 4020 = 1bay       | 7d/wk-1a | 7d                | 24-Mar-15 08 | 30-Mar-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9375                                                                         | WB From West, Lining CH 4020 - 4025 = 1bay       | 7d/wk-1a | 7d                | 31-Mar-15 08 | 07-Apr-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9380                                                                         | WB From West, Lining CH 4025 - 4030 = 1bay       | 7d/wk-1a | 7d                | 08-Apr-15 08 | 14-Apr-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |
| A9385                                                                         | WB From West, Lining CH 4030 - 4035 = 1bay       | 7d/wk-1a | 7d                | 15-Apr-15 08 | 21-Apr-15 18 | 30d         |      |    |    |    |    |      |    |    |  |  |  |

- Summary Bar
- ▬ Actual Level of Effort
- ▬ Actual Work
- ▬ Remaining Work
- ▬ Critical Remaining Work
- ◆ Milestone

15 of 18

China State Construction Engineering (Hong Kong) Ltd  
 Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)  
**WORKS PROGRAMME REV. M**

| Prepared by William Kaluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |



| Activity ID                          | Activity Name                                                                     | Calendar | Original Duration | Start        | Finish        | Total Float | 2015 |    |                                                             |    | 2016 |    |                                                                |
|--------------------------------------|-----------------------------------------------------------------------------------|----------|-------------------|--------------|---------------|-------------|------|----|-------------------------------------------------------------|----|------|----|----------------------------------------------------------------|
|                                      |                                                                                   |          |                   |              |               |             | Q4   | Q1 | Q2                                                          | Q3 | Q4   | Q1 | Q2                                                             |
| A9390                                | WB From West, Lining CH 4035 - 4040 = 1bay                                        | 7d/wk-1a | 7d                | 22-Apr-15 08 | 28-Apr-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4035 - 4040 = 1bay                |    |      |    |                                                                |
| A9330                                | WB From West, Lining CH 4040 - 4045 = 1bay                                        | 7d/wk-1a | 7d                | 29-Apr-15 08 | 06-May-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4040 - 4045 = 1bay                |    |      |    |                                                                |
| A9335                                | WB From West, Lining CH 4045 - 4050 = 1bay                                        | 7d/wk-1a | 7d                | 07-May-15 08 | 13-May-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4045 - 4050 = 1bay                |    |      |    |                                                                |
| A9340                                | WB From West, Lining CH 4050 - 4055 = 1bay                                        | 7d/wk-1a | 7d                | 14-May-15 08 | 20-May-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4050 - 4055 = 1bay                |    |      |    |                                                                |
| A9345                                | WB From West, Lining CH 4055 - 4060 = 1bay                                        | 7d/wk-1a | 7d                | 21-May-15 08 | 27-May-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4055 - 4060 = 1bay                |    |      |    |                                                                |
| A9350                                | WB From West, Lining CH 4060 - 4065 = 1bay                                        | 7d/wk-1a | 7d                | 28-May-15 08 | 03-Jun-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4060 - 4065 = 1bay                |    |      |    |                                                                |
| A9355                                | WB From West, Lining CH 4065 - 4070 = 1bay                                        | 7d/wk-1a | 5d                | 04-Jun-15 08 | 08-Jun-15 18  | 30d         |      |    | ■ WB From West, Lining CH 4065 - 4070 = 1bay                |    |      |    |                                                                |
| A9415                                | WB From West, Lining CH 4070 - 4075 = 1bay                                        | 7d/wk-1a | 5d                | 11-Jul-15 08 | 15-Jul-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4070 - 4075 = 1bay                |    |      |    |                                                                |
| A9475                                | WB From West, Lining CH 4075 - 4080 = 1bay                                        | 7d/wk-1a | 5d                | 16-Jul-15 08 | 20-Jul-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4075 - 4080 = 1bay                |    |      |    |                                                                |
| A9440                                | WB From West, Lining CH 4080 - 4085 = 1bay                                        | 7d/wk-1a | 5d                | 21-Jul-15 08 | 25-Jul-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4080 - 4085 = 1bay                |    |      |    |                                                                |
| A9445                                | WB From West, Lining CH 4085 - 4090 = 1bay                                        | 7d/wk-1a | 5d                | 26-Jul-15 08 | 30-Jul-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4085 - 4090 = 1bay                |    |      |    |                                                                |
| A9450                                | WB From West, Lining CH 4090 - 4095 = 1bay                                        | 7d/wk-1a | 5d                | 31-Jul-15 08 | 04-Aug-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4090 - 4095 = 1bay                |    |      |    |                                                                |
| A9455                                | WB From West, Lining CH 4095 - 4100 = 1bay                                        | 7d/wk-1a | 5d                | 05-Aug-15 08 | 09-Aug-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4095 - 4100 = 1bay                |    |      |    |                                                                |
| A9420                                | WB From West, Lining CH 4100 - 4105 = 1bay                                        | 7d/wk-1a | 5d                | 10-Aug-15 08 | 14-Aug-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4100 - 4105 = 1bay                |    |      |    |                                                                |
| A9425                                | WB From West, Lining CH 4105 - 4110 = 1bay                                        | 7d/wk-1a | 5d                | 15-Aug-15 08 | 19-Aug-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4105 - 4110 = 1bay                |    |      |    |                                                                |
| A9460                                | WB From West, Lining CH 4110 - 4115 = 1bay                                        | 7d/wk-1a | 5d                | 20-Aug-15 08 | 24-Aug-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4110 - 4115 = 1bay                |    |      |    |                                                                |
| A9465                                | WB From West, Lining CH 4115 - 4120 = 1bay                                        | 7d/wk-1a | 5d                | 25-Aug-15 08 | 29-Aug-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4115 - 4120 = 1bay                |    |      |    |                                                                |
| A9395                                | WB From West, Lining CH 4120 - 4125 = 1bay                                        | 7d/wk-1a | 5d                | 30-Aug-15 08 | 03-Sep-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4120 - 4125 = 1bay                |    |      |    |                                                                |
| A9400                                | WB From West, Lining CH 4125 - 4130 = 1bay                                        | 7d/wk-1a | 5d                | 04-Sep-15 08 | 08-Sep-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4125 - 4130 = 1bay                |    |      |    |                                                                |
| A9405                                | WB From West, Lining CH 4130 - 4135 = 1bay                                        | 7d/wk-1a | 5d                | 09-Sep-15 08 | 13-Sep-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4130 - 4135 = 1bay                |    |      |    |                                                                |
| A9410                                | WB From West, Lining CH 4135 - 4136.5 = 1bay                                      | 7d/wk-1a | 5d                | 14-Sep-15 08 | 18-Sep-15 18  | 0d          |      |    | ■ WB From West, Lining CH 4135 - 4136.5 = 1bay              |    |      |    |                                                                |
| OHVD(10m/bay) / Utility Trough       |                                                                                   |          |                   |              |               |             |      |    |                                                             |    |      |    |                                                                |
| A9480                                | WB From West OHVD and utility trough =, 153= 16 bays @ 10m/bay @ 7d/bay           | 7d/wk-1a | 115d              | 08-Jul-15 08 | 02-Nov-15 18  | 0d          |      |    | ■ WB From West OHVD and utility trough =, 153= 16 bays @ 10 |    |      |    |                                                                |
| Completion of KD10- Section 5        |                                                                                   |          |                   |              |               |             |      |    |                                                             |    |      |    |                                                                |
| A8445                                | KD10- Section 2: Completion of Mined Tunnel Works (orig. Target KD10- 2 Nov 2015) | 7d/wk-2  | 0d                |              | 02-Nov-15 18* | 0d          |      |    |                                                             |    |      |    | ◆ KD10- Section 2: Completion of Mined Tunnel Works (orig. Tar |
| Interface works with other Contracts |                                                                                   |          |                   |              |               |             |      |    |                                                             |    |      |    |                                                                |
| S5_60115                             | Handover TZ6 to MTR                                                               | 7d/wk-2  | 0d                |              | 30-Sep-14 18  | -249d       |      |    | ◆ Handover TZ6 to MTR                                       |    |      |    |                                                                |
| S6_5283                              | Handover TZ4 to CWB(T2)                                                           | 7d/wk-2  | 0d                |              | 10-Nov-14 18  | -290d       |      |    | ◆ Handover TZ4 to CWB(T2)                                   |    |      |    |                                                                |
| S6_5275                              | Provide access to CWB (CC) Contractor- TS1 & TS2                                  | 7d/wk-2  | 0d                |              | 21-Nov-14 18* | -85d        |      |    | ◆ Provide access to CWB (CC) Contractor- TS1 & TS2          |    |      |    |                                                                |

Summary Bar  
 Actual Level of Effort  
 Actual Work  
 Remaining Work  
 Critical Remaining Work  
 Milestone

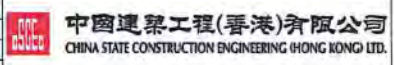
16 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |



| Activity ID                         | Activity Name                                                   | Calendar | Original Duration | Start | Finish        | Total Float | 2015                                             |    |    |    | 2016 |    |                                                   |                                |
|-------------------------------------|-----------------------------------------------------------------|----------|-------------------|-------|---------------|-------------|--------------------------------------------------|----|----|----|------|----|---------------------------------------------------|--------------------------------|
|                                     |                                                                 |          |                   |       |               |             | Q4                                               | Q1 | Q2 | Q3 | Q4   | Q1 | Q2                                                | Q3                             |
| SB_5280                             | Provide access to CWB (CC) Contractor- TS4, TPCWA, Mined Tunnel | 7d/wk-2  | 0d                |       | 31-Mar-16 18* | -124d       |                                                  |    |    |    |      |    |                                                   | ◆ Provide access to CWB (CC) C |
| <b>Stage and Section Completion</b> |                                                                 |          |                   |       |               |             |                                                  |    |    |    |      |    |                                                   |                                |
| KD_5735                             | KD8 - Completion of Section 3, (1326d)                          | 7d/wk-2  | 0d                |       | 30-Sep-14 18* | -86d        | ◆ KD8 - Completion of Section 3, (1326d)         |    |    |    |      |    |                                                   |                                |
| KD_5720                             | KD5 - Achievement of Stage 5, (1152d)                           | 7d/wk-2  | 0d                |       | 16-Oct-14 18* | -323d       | ◆ KD5 - Achievement of Stage 5, (1152d)          |    |    |    |      |    |                                                   |                                |
| KD_5760                             | KD13 - Completion of Section 7B, (1152d)                        | 7d/wk-2  | 0d                |       | 17-Nov-14 18* | -353d       | ◆ KD13 - Completion of Section 7B, (1152d)       |    |    |    |      |    |                                                   |                                |
| KD_5730                             | KD7 - Completion of Section 2, (1152d)                          | 7d/wk-2  | 0d                |       | 17-Nov-14 18* | -297d       | ◆ KD7 - Completion of Section 2, (1152d)         |    |    |    |      |    |                                                   |                                |
| KD_5740                             | KD9 - Completion of Section 4, (1739d)                          | 7d/wk-2  | 0d                |       | 10-Nov-15 18* | -132d       |                                                  |    |    |    |      |    | ◆ KD9 - Completion of Section 4, (1739d)          |                                |
| KD_5745                             | KD10 - Completion of Section 5, (1863d)                         | 7d/wk-2  | 0d                |       | 25-Mar-16 18  | -144d       |                                                  |    |    |    |      |    | ◆ KD10 - Completion of Section 5, (               |                                |
| KD_5750                             | KD11 - Completion of Section 6, (1949d)                         | 7d/wk-2  | 0d                |       | 23-May-16 18* | -121d       |                                                  |    |    |    |      |    | ◆ KD11 - Completion of                            |                                |
| <b>Portion Handover Date</b>        |                                                                 |          |                   |       |               |             |                                                  |    |    |    |      |    |                                                   |                                |
| CD_5685                             | Portion Handover - Portion IV(4), KD8 +28                       | 7d/wk-2  | 0d                |       | 28-Oct-14 18* | -50d        | ◆ Portion Handover - Portion IV(4), KD8 +28      |    |    |    |      |    |                                                   |                                |
| CD_5680                             | Portion Handover - Portion V (5), KD8 +28                       | 7d/wk-2  | 0d                |       | 28-Oct-14 18* | -50d        | ◆ Portion Handover - Portion V (5), KD8 +28      |    |    |    |      |    |                                                   |                                |
| CD_5695                             | Portion Handover - Portion VI (6), KD8 +28                      | 7d/wk-2  | 0d                |       | 28-Oct-14 18* | -50d        | ◆ Portion Handover - Portion VI (6), KD8 +28     |    |    |    |      |    |                                                   |                                |
| CD_5735                             | Portion Handover - Portion XIII (13B), KD8 +28                  | 7d/wk-2  | 0d                |       | 28-Oct-14 18* | -50d        | ◆ Portion Handover - Portion XIII (13B), KD8 +28 |    |    |    |      |    |                                                   |                                |
| CD_5790                             | Portion Handover - Portion XXII (22), KD8 +28                   | 7d/wk-2  | 0d                |       | 28-Oct-14 18* | -50d        | ◆ Portion Handover - Portion XXII (22), KD8 +28  |    |    |    |      |    |                                                   |                                |
| CD_5670                             | Portion Handover - Portion III (3), KD8 +28                     | 7d/wk-2  | 0d                |       | 28-Oct-14 18* | -50d        | ◆ Portion Handover - Portion III (3), KD8 +28    |    |    |    |      |    |                                                   |                                |
| CD_5720                             | Portion Handover - Portion XIII (13A), KD7 +28                  | 7d/wk-2  | 0d                |       | 15-Dec-14 18* | -79d        | ◆ Portion Handover - Portion XIII (13A), KD7 +28 |    |    |    |      |    |                                                   |                                |
| CD_5705                             | Portion Handover - Portion VIII (8), KD7 +28                    | 7d/wk-2  | 0d                |       | 15-Dec-14 18* | -79d        | ◆ Portion Handover - Portion VIII (8), KD7 +28   |    |    |    |      |    |                                                   |                                |
| CD_5730                             | Portion Handover - Portion XIV (14A), KD7 +28                   | 7d/wk-2  | 0d                |       | 15-Dec-14 18* | -79d        | ◆ Portion Handover - Portion XIV (14A), KD7 +28  |    |    |    |      |    |                                                   |                                |
| CD_5740                             | Portion Handover - Portion XV (15), KD7 +28                     | 7d/wk-2  | 0d                |       | 15-Dec-14 18* | -79d        | ◆ Portion Handover - Portion XV (15), KD7 +28    |    |    |    |      |    |                                                   |                                |
| CD_5805                             | Portion Handover - Portion XXIII (23), KD7 +28                  | 7d/wk-2  | 0d                |       | 15-Dec-14 18* | -79d        | ◆ Portion Handover - Portion XXIII (23), KD7 +28 |    |    |    |      |    |                                                   |                                |
| CD_5775                             | Portion Handover - Portion XVIII (18), KD10 +28                 | 7d/wk-2  | 0d                |       | 30-Nov-15 18* | 0d          |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion XVIII (18), KD10 +28 |                                |
| CD_5710                             | Portion Handover - Portion XI (11), KD9 +28                     | 7d/wk-2  | 0d                |       | 27-Dec-15 18* | 0d          |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion XI (11), KD9 +28     |                                |
| CD_5700                             | Portion Handover - Portion IX (9), KD10 +28                     | 7d/wk-2  | 0d                |       | 22-Apr-16 18* | -52d        |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion                      |                                |
| CD_5745                             | Portion Handover - Portion XIV (14B), KD10 +28                  | 7d/wk-2  | 0d                |       | 22-Apr-16 18* | -52d        |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion                      |                                |
| CD_5755                             | Portion Handover - Portion XVI (16), KD10 +28                   | 7d/wk-2  | 0d                |       | 22-Apr-16 18* | -52d        |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion                      |                                |
| CD_5750                             | Portion Handover - Portion XVII (17), KD10 +28                  | 7d/wk-2  | 0d                |       | 22-Apr-16 18* | -52d        |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion                      |                                |
| CD_5760                             | Portion Handover - Portion XIX (19), KD10 +28                   | 7d/wk-2  | 0d                |       | 22-Apr-16 18* | -52d        |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion                      |                                |
| CD_5780                             | Portion Handover - Portion XX (20B), KD10 +28                   | 7d/wk-2  | 0d                |       | 22-Apr-16 18* | -52d        |                                                  |    |    |    |      |    | ◆ Portion Handover - Portion                      |                                |

- █ Summary Bar
- ▬ Actual Level of Effort
- █ Actual Work
- █ Remaining Work
- █ Critical Remaining Work
- ◆ Milestone

17 of 18

China State Construction Engineering (Hong Kong) Ltd

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)

**WORKS PROGRAMME REV. M**

Prepared by William Caluza

| Date      | Revision       | Checked | Approved |
|-----------|----------------|---------|----------|
| 26-Sep... | 1st submission |         |          |
|           |                |         |          |
|           |                |         |          |



**中國建築工程(香港)有限公司**  
CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

| Activity ID | Activity Name                                  | Calendar | Original Duration | Start | Finish       | Total Float | 2015 |    |    |    | 2016 |    |    |                  |
|-------------|------------------------------------------------|----------|-------------------|-------|--------------|-------------|------|----|----|----|------|----|----|------------------|
|             |                                                |          |                   |       |              |             | Q4   | Q1 | Q2 | Q3 | Q4   | Q1 | Q2 | Q3               |
| CD_5690     | Portion Handover - Portion VII (7), KD11 +28   | 7d/wk-2  | 0d                |       | 20-Jun-16 18 | 0d          |      |    |    |    |      |    |    | ◆ Portion Handov |
| CD_5725     | Portion Handover - Portion XII (12), KD11 +28  | 7d/wk-2  | 0d                |       | 20-Jun-16 18 | 0d          |      |    |    |    |      |    |    | ◆ Portion Handov |
| CD_5715     | Portion Handover - Portion X (10), KD11 +28    | 7d/wk-2  | 0d                |       | 20-Jun-16 18 | 0d          |      |    |    |    |      |    |    | ◆ Portion Handov |
| CD_5785     | Portion Handover - Portion XXA (20A), KD11 +28 | 7d/wk-2  | 0d                |       | 20-Jun-16 18 | 0d          |      |    |    |    |      |    |    | ◆ Portion Handov |
| CD_5795     | Portion Handover - Portion XXI (21), KD11 +28  | 7d/wk-2  | 0d                |       | 20-Jun-16 18 | 0d          |      |    |    |    |      |    |    | ◆ Portion Handov |

- Summary Bar
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ ◆ Milestone

18 of 18

China State Construction Engineering (Hong Kong) Ltd  
 Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section)  
**WORKS PROGRAMME REV. M**

| Prepared by William Caluza |                |         |          |
|----------------------------|----------------|---------|----------|
| Date                       | Revision       | Checked | Approved |
| 26-Sep...                  | 1st submission |         |          |
|                            |                |         |          |
|                            |                |         |          |





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

| Activity ID                                                               | Activity Name                                                                                            | Early Start | Early Finish | Remaining Duration | Activity % Complete | 2015 |     |     |     |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------|--------------|--------------------|---------------------|------|-----|-----|-----|
|                                                                           |                                                                                                          |             |              |                    |                     | Mar  | Apr | May | Jun |
| <b>HK/2012/08 Revised Works Programme Rev.4 (Revised as of 28-Feb-15)</b> |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Dredging and Reclamation</b>                                           |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Marine Work Construction</b>                                           |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Zone A2</b>                                                            |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Seawall Construction - Zone A2</b>                                     |                                                                                                          |             |              |                    |                     |      |     |     |     |
| MAR10775                                                                  | Zone A2 - seawall - Type 4, 13 - lay toe block and leveling stone in line with backfilling in zone A2(2) | 19-May-15*  | 02-Jun-15    | 15                 | 0%                  |      |     | █   |     |
| <b>Zone D</b>                                                             |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Seawall Construction - Zone D</b>                                      |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Seawall 2C-L</b>                                                       |                                                                                                          |             |              |                    |                     |      |     |     |     |
| MAR12263                                                                  | Zone D - TTA for demolish existing seawall                                                               | 28-Feb-15   | 19-Mar-15    | 17                 | 0%                  | █    |     |     |     |
| MAR12264                                                                  | Zone D - Preparation Works & demolish existing seawall                                                   | 20-Mar-15   | 02-Sep-15    | 135                | 0%                  | █    | █   | █   | █   |
| <b>Works for Section Completion</b>                                       |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Construction</b>                                                       |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>Section II - MVB Structure</b>                                         |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>MVB Substructure - Diaphragm Wall for Portion A&amp;B</b>              |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>MVB A&amp;B - Pumping Test Preparation/ Pumping Test</b>               |                                                                                                          |             |              |                    |                     |      |     |     |     |
| SII10580                                                                  | Sec II - MVB A&B - pumping test                                                                          | 20-Mar-15*  | 31-Mar-15    | 12                 | 0%                  |      | █   |     |     |
| <b>MVB Substructure - ELS &amp; Structural Works for Portion A</b>        |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>MVB Substructure - ELS for Portion A</b>                               |                                                                                                          |             |              |                    |                     |      |     |     |     |
| SII10840                                                                  | Sec II - MVB A - Install Strut L1 at +2.7mPD                                                             | 10-Feb-15 A | 04-Mar-15    | 4                  | 55.56%              | █    |     |     |     |
| SII10860                                                                  | Sec II - MVB A - Excavation down to -1.5mPD                                                              | 28-Feb-15 A | 25-Mar-15    | 22                 | 0%                  | █    |     |     |     |
| SII10880                                                                  | Sec II - MVB A - Install Strut L2 at -1.0mPD                                                             | 05-Mar-15   | 31-Mar-15    | 23                 | 0%                  | █    |     |     |     |
| SII10900                                                                  | Sec II - MVB A - Excavation down to -6.5mPD                                                              | 25-Mar-15   | 21-Apr-15    | 20                 | 0%                  | █    |     |     |     |
| SII10920                                                                  | Sec II - MVB A - Install Strut L3 at -5.5mPD                                                             | 01-Apr-15   | 27-Apr-15    | 19                 | 0%                  |      | █   |     |     |
| SII10940                                                                  | Sec II - MVB A - Excavation down to -10.5mPD                                                             | 22-Apr-15   | 11-May-15    | 16                 | 0%                  |      |     | █   |     |
| SII10960                                                                  | Sec II - MVB A - Install Strut L4 at -9.5mPD                                                             | 28-Apr-15   | 23-May-15    | 22                 | 0%                  |      |     | █   |     |
| SII10980                                                                  | Sec II - MVB A - Excavation down to -14mPD                                                               | 14-May-15   | 30-May-15    | 14                 | 0%                  |      |     | █   |     |
| SII11000                                                                  | Sec II - MVB A - Install Strut L5 at -13mPD                                                              | 19-May-15   | 12-Jun-15    | 21                 | 0%                  |      |     | █   |     |
| <b>MVB Substructure - ELS &amp; Structural Works for Portion B</b>        |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>MVB Substructure - ELS for Portion B</b>                               |                                                                                                          |             |              |                    |                     |      |     |     |     |
| SII11460                                                                  | Sec II - MVB B: Install Strut L1 at +2.7mPD                                                              | 12-Feb-15 A | 04-Mar-15    | 4                  | 55.56%              | █    |     |     |     |
| SII11480                                                                  | Sec II - MVB B: Excavation down to -1.0mPD                                                               | 28-Feb-15 A | 25-Mar-15    | 22                 | 0%                  | █    |     |     |     |
| SII11500                                                                  | Sec II - MVB B: Install Strut L2 at 0.0mPD                                                               | 05-Mar-15   | 31-Mar-15    | 23                 | 0%                  | █    |     |     |     |
| SII11520                                                                  | Sec II - MVB B: Excavation down to -5.5mPD                                                               | 25-Mar-15   | 21-Apr-15    | 20                 | 0%                  | █    |     |     |     |
| SII11540                                                                  | Sec II - MVB B: Install Strut L3 at -4.5mPD                                                              | 01-Apr-15   | 27-Apr-15    | 19                 | 0%                  |      | █   |     |     |
| SII11560                                                                  | Sec II - MVB B: Excavation down to -9.5mPD                                                               | 22-Apr-15   | 11-May-15    | 16                 | 0%                  |      |     | █   |     |
| SII11580                                                                  | Sec II - MVB B: Install Strut L4 at -8.5mPD                                                              | 28-Apr-15   | 23-May-15    | 22                 | 0%                  |      |     | █   |     |
| SII11600                                                                  | Sec II - MVB B: Excavation down to -12.5mPD                                                              | 14-May-15   | 30-May-15    | 14                 | 0%                  |      |     | █   |     |
| SII11620                                                                  | Sec II - MVB B: Install Strut L5 at -11.5mPD                                                             | 19-May-15   | 12-Jun-15    | 21                 | 0%                  |      |     | █   |     |
| <b>MVB Substructure - Piling Works</b>                                    |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>MVB C - Preboed H Piles</b>                                            |                                                                                                          |             |              |                    |                     |      |     |     |     |
| SII10380                                                                  | Sec II - MVB C - predrilling for preboed H-piles                                                         | 02-May-15   | 30-May-15    | 24                 | 0%                  |      |     | █   |     |
| <b>MVB Substructure - Diaphragm Wall for Portion C</b>                    |                                                                                                          |             |              |                    |                     |      |     |     |     |
| <b>MVB C - Dwall</b>                                                      |                                                                                                          |             |              |                    |                     |      |     |     |     |
| SII10620                                                                  | Sec II - MVB C - Construct Guide Wall [P42-P43]                                                          | 10-Mar-15   | 16-Mar-15    | 6                  | 0%                  | █    |     |     |     |
| SII10622                                                                  | Sec II - MVB C - construct Dwall [P42-P43] (1.5m thk on rock)                                            | 17-Mar-15   | 30-Apr-15    | 35                 | 0%                  | █    | █   | █   |     |

|                                      |                    |
|--------------------------------------|--------------------|
| <span style="color: blue;">█</span>  | Actual Work        |
| <span style="color: green;">█</span> | Remaining Work     |
| <span style="color: red;">█</span>   | Critical Remain... |
| ◆                                    | Milestone          |

Project Star :22-Jan-13  
Project End: 21-Jul-18  
Date Date: 28-Feb-15

3 Months Rolling Programme (Non-CRIII Area)  
March 2015 to May 2015

| Date      | Revision | Checked | Approved |
|-----------|----------|---------|----------|
| 01-Mar-15 | 1        |         |          |
|           |          |         |          |
|           |          |         |          |

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

| Activity ID                                                                | Activity Name                                                                            | Early Start | Early Finish | Remaining Duration | Activity % Complete | 2015 |     |     |     |  |
|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------|--------------|--------------------|---------------------|------|-----|-----|-----|--|
|                                                                            |                                                                                          |             |              |                    |                     | Mar  | Apr | May | Jun |  |
| <b>Section II A - CWB Tunnel &amp; Slip Road Structures and Facilities</b> |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>Section II A - CWB Tunnel - Design, Submission and Approval</b>         |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB Tunnel Temp Work Design for Structure</b>                           |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA10540                                                                  | CWB Tunnel - Temp work design for tunnel structural works - prepare & submit to ICE      | 28-Feb-15   | 13-Apr-15    | 45                 | 0%                  |      |     |     |     |  |
| SIIA10560                                                                  | CWB Tunnel - Temp work design for tunnel structural works - ICE check & issue check cert | 14-Apr-15   | 09-May-15    | 26                 | 0%                  |      |     |     |     |  |
| SIIA10580                                                                  | CWB Tunnel - Temp work design for tunnel structural works - Eng comment & approve        | 10-May-15   | 04-Jun-15    | 26                 | 0%                  |      |     |     |     |  |
| <b>CWB CRIII &amp; A1</b>                                                  |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB CRIII &amp; A1 - Dwall and Pile Construction</b>                    |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA10710                                                                  | Sec II A - CWB CRIII - Construct pre-bored H-pile                                        | 22-Nov-14 A | 07-Apr-15    | 32                 | 5.88%               |      |     |     |     |  |
| SIIA10730                                                                  | Sec II A - CWB CRIII - Loading Test                                                      | 08-Apr-15   | 02-May-15    | 18                 | 0%                  |      |     |     |     |  |
| SIIA11140                                                                  | Sec II A - CWB A1 - Construct pre-bored H-pile                                           | 31-Oct-14 A | 31-Mar-15    | 27                 | 53.45%              |      |     |     |     |  |
| <b>CWB CRIII &amp; A1 - Pumping Test Preparation/ Pumping Test</b>         |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB CRIII - Pumping Test Preparation</b>                                |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA10720                                                                  | Sec II A - CWB CRIII - D-wall grout curtain / contact grout / fissure grout              | 01-Feb-15 A | 30-Apr-15    | 49                 | 0%                  |      |     |     |     |  |
| SIIA10740                                                                  | Sec II A - CWB CRIII - D-wall Sonic test / interface core                                | 01-Feb-15 A | 30-Apr-15    | 49                 | 0%                  |      |     |     |     |  |
| SIIA10760                                                                  | Sec II A - CWB CRIII - install dewater/ recharge / observation well                      | 02-May-15   | 26-May-15    | 20                 | 0%                  |      |     |     |     |  |
| <b>CWB A1 - Pumping Testing Preparation</b>                                |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11165                                                                  | SIIA - CWB A1 - install shear pins to existing bored piles                               | 16-Apr-15   | 16-May-15    | 26                 | 0%                  |      |     |     |     |  |
| SIIA11220                                                                  | Sec II A - CWB A1 - D-wall Sonic test                                                    | 28-Feb-15   | 15-Apr-15    | 36                 | 0%                  |      |     |     |     |  |
| SIIA11240                                                                  | Sec II A - CWB A1 - install dewater/ recharge / observation well                         | 27-May-15   | 18-Jun-15    | 20                 | 0%                  |      |     |     |     |  |
| <b>CWB CRIII - ELS &amp; Tunnel Structure</b>                              |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB CRIII - ELS</b>                                                     |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA10820                                                                  | Sec II A - CWB CRIII: Shoring & Excavation                                               | 20-Apr-15   | 31-Jul-15    | 85                 | 0%                  |      |     |     |     |  |
| <b>CWB A1 - ELS &amp; Tunnel Structure</b>                                 |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB A1 - ELS (Top-down Method) Roof</b>                                 |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11280                                                                  | Sec II A - CWB A1: Shoring & Excavation (for Roof Slab)                                  | 24-Feb-15 A | 14-Apr-15    | 35                 | 12.5%               |      |     |     |     |  |
| <b>CWB A1 - Tunnel Structure (Top down Method) Roof</b>                    |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11300                                                                  | Sec II A - CWB A1: Roof slab (1st Stage)                                                 | 14-Apr-15   | 07-May-15    | 20                 | 0%                  |      |     |     |     |  |
| SIIA11440                                                                  | Sec II A - CWB A1 : Roof slab (2nd Stage)                                                | 17-Apr-15   | 11-May-15    | 20                 | 0%                  |      |     |     |     |  |
| SIIA13040                                                                  | Sec II A - CWB A1: waterproofing and backfill before Culvert L construction              | 12-May-15   | 26-May-15    | 12                 | 0%                  |      |     |     |     |  |
| <b>CWB A1 - ELS Remaining</b>                                              |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11286                                                                  | Sec II A - CWB A1 : Shoring & Excavation (Remaining)                                     | 27-May-15   | 31-Jul-15    | 55                 | 0%                  |      |     |     |     |  |
| <b>CWB A1 - Other Works</b>                                                |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA15480                                                                  | Culvert L - [Summary] Bay 9 to Bay 11 on top of CWB A1 and divert flow                   | 26-May-15   | 24-Jun-15    | 25                 | 0%                  |      |     |     |     |  |
| <b>CWB B (&amp; A2(1))</b>                                                 |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB B - Dwall &amp; Piling</b>                                          |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11520                                                                  | Sec II A - CWB B (& A2(1)) : Construct Permanent DWall and barrette (1.2m thk on rock)   | 30-Oct-14 A | 30-Apr-15    | 49                 | 47.31%              |      |     |     |     |  |
| SIIA11525                                                                  | Sec II A - CWB B (& A2(1)) : Construct temp Dwall (1.2m thk)                             | 05-Nov-14 A | 30-Apr-15    | 49                 | 18.33%              |      |     |     |     |  |
| SIIA11540                                                                  | Sec II A - CWB B (& A2(1)) : Construct pre-bored H-pile                                  | 20-Apr-15   | 14-Jul-15    | 70                 | 0%                  |      |     |     |     |  |
| SIIA11560                                                                  | Sec II A - CWB B: Ground treatment to Stop End (MTR CWL)                                 | 16-May-15   | 30-Jul-15    | 62                 | 0%                  |      |     |     |     |  |
| <b>CWB B - Pumping Test Preparation</b>                                    |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11580                                                                  | Sec II A - CWB B: Dwall sonic test / interface core                                      | 25-Apr-15   | 08-Jul-15    | 60                 | 0%                  |      |     |     |     |  |
| SIIA11600                                                                  | Sec II A - CWB B: Dwall precaution grout / fissure grout / grout curtain                 | 25-Apr-15   | 08-Jul-15    | 60                 | 0%                  |      |     |     |     |  |
| <b>CWB C (W)</b>                                                           |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| <b>CWB C(W) - Dwall Construction</b>                                       |                                                                                          |             |              |                    |                     |      |     |     |     |  |
| SIIA11940                                                                  | Sec II A - CWB CW: construct barrette                                                    | 29-Dec-14 A | 30-Apr-15    | 49                 | 51%                 |      |     |     |     |  |
| SIIA11945                                                                  | Sec II A - CWB CW: construct Permanent DWall (1.5m thk) (on rock)                        | 19-Jan-15 A | 30-Apr-15    | 49                 | 42.35%              |      |     |     |     |  |
| SIIA11960                                                                  | Sec II A - CWB CW: Ground treatment to Stop End (MTR TWL)                                | 16-May-15   | 30-Jul-15    | 62                 | 0%                  |      |     |     |     |  |
| SIIA11980                                                                  | Sec II A - CWB CW: D-wall contact grout / fissure grout                                  | 27-Apr-15   | 27-Jul-15    | 75                 | 0%                  |      |     |     |     |  |
| SIIA12000                                                                  | Sec II A - CWB CW: Dwall sonic test / interface core                                     | 27-Apr-15   | 27-Jul-15    | 75                 | 0%                  |      |     |     |     |  |
| <b>CWB C (E)</b>                                                           |                                                                                          |             |              |                    |                     |      |     |     |     |  |

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

| Activity ID                                                                          | Activity Name                                                                              | Early Start | Early Finish | Remaining Duration | Activity % Complete | 2015 |     |     |     |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------|--------------|--------------------|---------------------|------|-----|-----|-----|
|                                                                                      |                                                                                            |             |              |                    |                     | Mar  | Apr | May | Jun |
| <b>CWB C(E) &amp; Enabling Work - Dwall Construction</b>                             |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>CWB C(E) - Dwall Construction</b>                                                 |                                                                                            |             |              |                    |                     |      |     |     |     |
| SIIA12960                                                                            | Sec II A - CWB CE: Predrilling for Dwall                                                   | 18-Sep-14 A | 14-May-15    | 60                 | 33.33%              |      |     |     |     |
| SIIA12980                                                                            | Sec II A - CWB CE: ground pre-treatment                                                    | 30-Mar-15   | 19-Jun-15    | 65                 | 0%                  |      |     |     |     |
| SIIA13000                                                                            | Sec II A - CWB CE: construct Guide Wall                                                    | 04-Apr-15   | 02-Jun-15    | 45                 | 0%                  |      |     |     |     |
| SIIA13010                                                                            | Sec II A - CWB CE: construct barrette (1.2m thk)                                           | 14-Apr-15   | 29-Sep-15    | 140                | 0%                  |      |     |     |     |
| SIIA13020                                                                            | Sec II A - CWB CE: construct Dwall (1.5m thk) (on rock)                                    | 14-Apr-15   | 19-Oct-15    | 156                | 0%                  |      |     |     |     |
| <b>SCL Enabling Work - Dwall Construction</b>                                        |                                                                                            |             |              |                    |                     |      |     |     |     |
| SIIA15520                                                                            | Sec II - SCL Enabling Works - construct Dwall - Remaining [7 panels]                       | 04-May-15   | 19-Oct-15    | 140                | 0%                  |      |     |     |     |
| <b>CWB D - Slip Road 1</b>                                                           |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>CWB D - Slip Road 1 - Dwall Construction &amp; Piling</b>                         |                                                                                            |             |              |                    |                     |      |     |     |     |
| SIIA12240                                                                            | Sec II A - CWB SR1: Predrilling for Dwall & piles                                          | 15-Jan-15 A | 27-May-15    | 70                 | 22.22%              |      |     |     |     |
| SIIA12260                                                                            | Sec II A - CWB SR1: ground pre-treatment                                                   | 17-Jan-15 A | 19-Jun-15    | 90                 | 25%                 |      |     |     |     |
| SIIA12280                                                                            | Sec II A - CWB SR1: Guide Wall                                                             | 10-Feb-15 A | 03-Jul-15    | 100                | 0%                  |      |     |     |     |
| SIIA12305                                                                            | Sec II A - CWB SR1: construct Permanent DWall (1.2m thk)                                   | 03-Apr-15   | 31-Jul-15    | 95                 | 0%                  |      |     |     |     |
| <b>Section III - Road D11 &amp; Part of Road P2, Area 4, Implement 1st Stage ITA</b> |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>Roadwork &amp; Utilities</b>                                                      |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>General</b>                                                                       |                                                                                            |             |              |                    |                     |      |     |     |     |
| SIII10040                                                                            | Sec III - roadwork & utilities - storm water drain & subsoil drain                         | 28-Mar-15   | 22-Sep-15    | 145                | 0%                  |      |     |     |     |
| SIII10060                                                                            | Sec III - roadwork & utilities - Watermain & Irrigation Mains                              | 23-Apr-15   | 02-Sep-15    | 110                | 0%                  |      |     |     |     |
| SIII10080                                                                            | Sec III - roadwork & utilities - gas main and valve chamber                                | 16-May-15   | 24-Sep-15    | 110                | 0%                  |      |     |     |     |
| <b>Section VI A - Box Culvert La, L1 &amp; FRP-L Construction</b>                    |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>Sec VI C - Box Culvert La bay 4 (North)</b>                                       |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL11645                                                                             | Sec VI C - Culvert L - bay 4 (north half) - drive pipe pile                                | 28-Feb-15   | 14-Apr-15    | 35                 | 0%                  |      |     |     |     |
| CUL11650                                                                             | Sec VI C - Culvert L - bay 4 (north half) - demolish existing seawall                      | 27-May-15   | 16-Jun-15    | 18                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L Construction (Bay 5 - Bay 7)</b>                       |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 5 to 7 Piling</b>                                |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL10800                                                                             | Sec VI C - Culvert L - bay 7 (PC5 & PC6) - construct pre-bored H-pile                      | 10-Mar-15*  | 29-Apr-15    | 40                 | 0%                  |      |     |     |     |
| CUL10820                                                                             | Sec VI C - Culvert L - bay 6 (PC3 & PC4) - construct pre-bored H-pile                      | 10-Feb-15 A | 14-May-15    | 60                 | 0%                  |      |     |     |     |
| CUL10840                                                                             | Sec VI C - Culvert L - bay 5 (PC1 & PC2) - construct pre-bored H-pile                      | 10-Feb-15 A | 25-Apr-15    | 45                 | 0%                  |      |     |     |     |
| CUL10940                                                                             | Sec VI C - Culvert L - bay 5 (PC1 & PC2) - pile head treatment                             | 14-Apr-15   | 13-May-15    | 30                 | 0%                  |      |     |     |     |
| CUL11020                                                                             | Sec VI C - Culvert L - bay 6 (PC3 & PC4) - pile head treatment                             | 14-May-15   | 28-May-15    | 15                 | 0%                  |      |     |     |     |
| CUL11025                                                                             | Sec VI C - Culvert L - bay 7 (PC5 & PC6) - pile head treatment                             | 29-May-15   | 12-Jun-15    | 15                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 5 to 7 Structure</b>                             |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Precast Unit Fabrication (Pile Cap)</b>              |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL10866                                                                             | Sec VI C - Culvert L - bay 5-7 - PC1 to PC5 Construct precast Pile Cap                     | 29-Apr-15   | 18-Jun-15    | 42                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Precast Unit Fabrication (Box Structure)</b>         |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL10868                                                                             | Sec VI C - Culvert L - bay 5-7 - Form Dry Dock for precast culvert units                   | 15-Aug-14 A | 07-Apr-15    | 32                 | 56.76%              |      |     |     |     |
| CUL10870                                                                             | Sec VI C - Culvert L - bay 5, 6 & 7 - Construct precast culvert units with Bulkhead        | 08-Apr-15   | 30-Jun-15    | 66                 | 0%                  |      |     |     |     |
| CUL10872                                                                             | Sec VI C - Culvert L - bay 4b - Construct precast culvert units with Bulkhead              | 28-May-15   | 30-Jun-15    | 28                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Precast Unit Installation</b>                        |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL10864                                                                             | Sec VI C - Culvert L - bay 5-7 - Demolition of Piling Platform                             | 21-May-15   | 13-Jun-15    | 20                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 8</b>                                            |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 9 Piling</b>                                     |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL10180                                                                             | Culvert L - bay 8 - construct pre-bored H-pile                                             | 02-Apr-15   | 05-May-15    | 24                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 8 Temp Work &amp; ELS</b>                        |                                                                                            |             |              |                    |                     |      |     |     |     |
| CUL10190                                                                             | Culvert L - Bay 8 - install sheetpile                                                      | 06-May-15   | 21-May-15    | 14                 | 0%                  |      |     |     |     |
| CUL10200                                                                             | Culvert L - bay 8 - ELS and bulk excavation & Dwall Break Through ready for Flow Diversion | 22-May-15   | 30-May-15    | 7                  | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 9 to 11</b>                                      |                                                                                            |             |              |                    |                     |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 9 to 11 General</b>                              |                                                                                            |             |              |                    |                     |      |     |     |     |

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

| Activity ID                                                          | Activity Name                                                                     | Early Start | Early Finish | Remaining Duration | Activity % Complete | 2015 |     |     |     |
|----------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------|--------------|--------------------|---------------------|------|-----|-----|-----|
|                                                                      |                                                                                   |             |              |                    |                     | Mar  | Apr | May | Jun |
| CUL11690                                                             | CWB A1 - [Summary] Tunnel waterproofing and backfill for Culvert L construction   | 24-Feb-15 A | 26-May-15    | 69                 | 32.35%              |      |     |     |     |
| CUL11695                                                             | Culvert L - [Summary of Cul L bay 9 to 11] - construct in-situ box culverts       | 26-May-15   | 22-Jun-15    | 23                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 9</b>                            |                                                                                   |             |              |                    |                     |      |     |     |     |
| CUL11700                                                             | Culvert L - bay 9 - construct base slab                                           | 26-May-15   | 30-May-15    | 5                  | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 10</b>                           |                                                                                   |             |              |                    |                     |      |     |     |     |
| CUL11820                                                             | Culvert L - bay 10 - construct base slab                                          | 30-May-15   | 04-Jun-15    | 5                  | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 11</b>                           |                                                                                   |             |              |                    |                     |      |     |     |     |
| CUL11880                                                             | Culvert L - bay 11 - construct base slab                                          | 28-May-15   | 02-Jun-15    | 5                  | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 12 to 13</b>                     |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 12 to 13 Piling</b>              |                                                                                   |             |              |                    |                     |      |     |     |     |
| CUL12354                                                             | Culvert L - bay 12 - construct pre-bored H-pile (PC9)                             | 18-Apr-15   | 05-May-15    | 14                 | 0%                  |      |     |     |     |
| CUL12356                                                             | Culvert L - bay 13 - construct pre-bored H-pile (PC10 & PC11)                     | 06-May-15   | 01-Jun-15    | 22                 | 0%                  |      |     |     |     |
| <b>Box Culvert L1 &amp; FRP-L - Bay 12 to 13 Temp Work &amp; ELS</b> |                                                                                   |             |              |                    |                     |      |     |     |     |
| CUL12365                                                             | Culvert L - Bay 12 - install sheetpile                                            | 06-May-15   | 21-May-15    | 14                 | 0%                  |      |     |     |     |
| CUL12385                                                             | Culvert L - bay 12 - ELS and bulk excavation                                      | 22-May-15   | 30-May-15    | 7                  | 0%                  |      |     |     |     |
| <b>Section VI C - Area 3, 6, 8A &amp; 8C</b>                         |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Area 8A &amp; 8C - Seawall Modification</b>                       |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Modification of Seawall</b>                                       |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Modification of Seawall - Zone 1</b>                              |                                                                                   |             |              |                    |                     |      |     |     |     |
| PRS10000                                                             | Sec VIC - Erection of Piling Platform                                             | 12-Mar-15*  | 04-Apr-15    | 21                 | 0%                  |      |     |     |     |
| PRS10020                                                             | Sec VIC - Piling Rig Mobilisation & Set up                                        | 07-Apr-15   | 17-Apr-15    | 7                  | 0%                  |      |     |     |     |
| PRS10040                                                             | Sec VIC - Pipe Pile (1st Stage - Approx. 5 nos.) With Grouting                    | 18-Apr-15   | 08-May-15    | 17                 | 0%                  |      |     |     |     |
| <b>Modification of Seawall - Zone 2 &amp; 4</b>                      |                                                                                   |             |              |                    |                     |      |     |     |     |
| PRS10120                                                             | Sec VIC - Piling Rig Mobilisation & Set Up (Zone 2)                               | 09-May-15   | 16-May-15    | 7                  | 0%                  |      |     |     |     |
| PRS10140                                                             | Sec VIC - Pipe Pile (28 nos.) With Grouting (Zone 2)                              | 18-May-15   | 29-Jul-15    | 60                 | 0%                  |      |     |     |     |
| <b>Modification of Seawall - Zone 3</b>                              |                                                                                   |             |              |                    |                     |      |     |     |     |
| PRS10200                                                             | Sec VIC - Removal of Platform of Bored Pile                                       | 09-May-15   | 16-May-15    | 7                  | 0%                  |      |     |     |     |
| PRS10220                                                             | Sec VIC - Excavation of Fluid & Rockfill                                          | 18-May-15   | 08-Jun-15    | 18                 | 0%                  |      |     |     |     |
| <b>Area 6 - Box Culvert bay 5-6</b>                                  |                                                                                   |             |              |                    |                     |      |     |     |     |
| SVIC10000                                                            | Sec VI C - [Summary] Construct Box Culvert Bay 5-6                                | 08-Apr-15   | 03-Aug-15    | 94                 | 0%                  |      |     |     |     |
| <b>Area 3 - Box Culvert bay 4 and Roadwork</b>                       |                                                                                   |             |              |                    |                     |      |     |     |     |
| SVIC10220                                                            | Sec VI C - [Summary] Construct Box Culvert Bay 4 in Area 3                        | 01-Jan-15 A | 13-Aug-15    | 135                | 0%                  |      |     |     |     |
| <b>Section VII - Remainder Works</b>                                 |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Tenders for Sub-contract and Material Procurement</b>             |                                                                                   |             |              |                    |                     |      |     |     |     |
| PCU70010                                                             | Sec VII - Prepare Sub-contract for removing interim landing steps                 | 28-Mar-15   | 11-May-15    | 45                 | 0%                  |      |     |     |     |
| <b>Landing Steps Construction</b>                                    |                                                                                   |             |              |                    |                     |      |     |     |     |
| SVII11180                                                            | Sec VII - Landing Steps - form temporary access from landing steps to Fleet Acade | 09-May-15   | 01-Jun-15    | 18                 | 0%                  |      |     |     |     |
| <b>Section VIII - Landscape Softworks</b>                            |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Soft Landscaping Works</b>                                        |                                                                                   |             |              |                    |                     |      |     |     |     |
| SVIII10020                                                           | Sec VIII - Tree Felling/Transplanting at Portion 2 & 2A                           | 20-Nov-13 A | 06-Jun-15    | 79                 | 12.22%              |      |     |     |     |
| <b>Section X - Protection &amp; Preservation of Trees</b>            |                                                                                   |             |              |                    |                     |      |     |     |     |
| <b>Soft Landscaping Works</b>                                        |                                                                                   |             |              |                    |                     |      |     |     |     |
| SX10020                                                              | Sec X - Protection & Preservation of Trees                                        | 31-Jan-13 A | 21-Jul-17    | 875                | 46.38%              |      |     |     |     |

| Activity ID                                                                                     | Activity Name                                                                             | OD  | Start       | Finish     | Calendar     | 2015   |        |        |        |        |  |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----|-------------|------------|--------------|--------|--------|--------|--------|--------|--|
|                                                                                                 |                                                                                           |     |             |            |              | Apr 64 | May 65 | Jun 66 | Jul 67 | Aug 68 |  |
| <b>Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East (dd 9-Apr-15)</b> |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Programme Milestones (Revised up to EOTO No.10 Issued on 29-Nov-13)</b>                      |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Contractual Completion Dates</b>                                                             |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Soft Landscaping &amp; Establishment Key Dates</b>                                           |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| KDC0140                                                                                         | Section 8C Works (1473 days) - Landscape Softworks in Area 8 (10-Feb-14)                  | 0   | 20-Apr-15   | 20-Apr-15* | Calendar Day |        |        |        |        |        |  |
| KDC0150                                                                                         | Section 8D Works (1838 days) - Establishment Works in Area 8 (10-Feb-15)                  | 0   | 20-Apr-15   | 20-Apr-15* | Calendar Day |        |        |        |        |        |  |
| <b>Forecast Completion Dates</b>                                                                |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| KDF0110                                                                                         | Section 7 Works (831 days) - Box Culvert N1 & Works at Area 7                             | 0   | 04-May-15   | 04-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>Possession of Site</b>                                                                       |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| PS0090                                                                                          | Possession of Portion 9 - Western Bulkhead (By HK/2009/01)                                | 0   | 07-May-15   | 07-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>Preliminaries</b>                                                                            |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Interface with Others</b>                                                                    |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| PRE0950                                                                                         | Permanent Diversion of Box Culvert M by HK/2009/01                                        | 0   | 20-Apr-15   | 20-Apr-15* | Calendar Day |        |        |        |        |        |  |
| <b>Critical Submission &amp; Approval</b>                                                       |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| PRE-SUB-1000B                                                                                   | Temp Covered Walkway Capping Beam - Design Approval by AECOM                              | 30  | 19-Jun-13 A | 27-Apr-15  | Calendar Day |        |        |        |        |        |  |
| PRE-SUB-1010B                                                                                   | Temp Covered Walkway Cover System (PS30.5) - Design Approval by AECOM                     | 30  | 12-Jun-14 A | 27-Apr-15  | Calendar Day |        |        |        |        |        |  |
| <b>CSD for CWB Tunnel</b>                                                                       |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| PRE-CSD-2030B                                                                                   | Tunnel Portion 2 - Redesigned CWB Tunnel Structure Design Submission Approval by AECO     | 60  | 16-Nov-13 A | 20-May-15  | Calendar Day |        |        |        |        |        |  |
| PRE-CSD-3000B                                                                                   | Tunnel Portion 3&4 - Redesigned Temp D-Wall Submission Approval by AECOM & GEO            | 30  | 08-Jun-13 A | 30-Apr-15  | Calendar Day |        |        |        |        |        |  |
| PRE-CSD-3010B                                                                                   | Tunnel Portion 3&4 - ELS Submission Approval by AECOM & GEO                               | 60  | 17-Jan-14 A | 20-May-15  | Calendar Day |        |        |        |        |        |  |
| PRE-CSD-5000B                                                                                   | Tunnel Portion 5 - Temp D-Wall Submission Approval by AECOM & GEO                         | 60  | 15-Aug-13 A | 20-May-15  | Calendar Day |        |        |        |        |        |  |
| PRE-CSD-5010B                                                                                   | Tunnel Portion 5 - ELS Submission Approval by AECOM & GEO                                 | 60  | 09-Apr-15 A | 19-Jun-15  | Calendar Day |        |        |        |        |        |  |
| PRE-CSD-6010B                                                                                   | Tunnel Portion 6 - ELS Submission Approval by AECOM & GEO                                 | 60  | 09-Apr-15 A | 19-Jun-15  | Calendar Day |        |        |        |        |        |  |
| <b>Critical Procurement &amp; Site Delivery</b>                                                 |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| PRE-PRO-1100B                                                                                   | GRP Roof Panel for Temp Covered Walkway (Type 2)                                          | 60  | 15-Jun-14 A | 11-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>Section 3 of the Works - Reprovisioning of Government Helipad and Public Toilet</b>          |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Outstanding Works</b>                                                                        |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S3-0070-1499                                                                                    | Reinstatement of armour rock, retaining walls & new covered walkway along Expo Drive East | 254 | 11-Aug-12 A | 20-May-15  | HK Working   |        |        |        |        |        |  |
| <b>Section 7 of the Works - Box Culvert N1 &amp; Flood Relief System</b>                        |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Transformer Building for Dining Services at Ferry Pier (VO116)</b>                           |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>ABWF Works</b>                                                                               |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S7-TB-3100                                                                                      | Landscaping Works                                                                         | 30  | 21-Apr-15   | 20-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>E&amp;M Works</b>                                                                            |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S7-TB-4100                                                                                      | 22kV Cable across HHR to Transformer Building by HEC                                      | 45  | 29-Oct-14 A | 22-Apr-15  | Calendar Day |        |        |        |        |        |  |
| S7-TB-4300                                                                                      | Transformer Installation by HEC                                                           | 30  | 10-Apr-15 A | 30-Apr-15  | Calendar Day |        |        |        |        |        |  |
| S7-TB-4400                                                                                      | Energization of Transformer                                                               | 7   | 01-May-15   | 07-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>Overall Testing &amp; Commissioning</b>                                                      |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S7-TB-9000                                                                                      | WSD Inspection & Water Cert Approval                                                      | 14  | 25-Mar-15 A | 04-May-15  | Calendar Day |        |        |        |        |        |  |
| S7-TB-9100                                                                                      | FSD Inspection & Fire Cert Approval                                                       | 14  | 25-Mar-15 A | 04-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>Section 8A of the Works - Reprovisioning of Wan Chai Ferry Pier in Area 8</b>                |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>ABWF &amp; E&amp;M Installation</b>                                                          |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Roof</b>                                                                                     |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Works in Area 8 - ABWF Works at Observation Deck of Ferry Pier</b>                           |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S8B-FP-01100                                                                                    | Roof Finishes & Misc. ABWF Installation                                                   | 120 | 28-Oct-13 A | 30-Apr-15  | Calendar Day |        |        |        |        |        |  |
| <b>Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)</b>                         |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Tunnel Portion 1 (CH3500-CH3630)</b>                                                         |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>CWB Structural Works</b>                                                                     |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Bay 6 (For OHVD Base Slab &amp; Side Wall, Combined to Bay 5)</b>                            |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>Wall</b>                                                                                     |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S9B-T1-B6-1120                                                                                  | Wall (Middle Late Cast) - Rebar Fixing                                                    | 4   | 15-May-15   | 19-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T1-B6-1130A                                                                                 | Wall (Middle Late Cast) - Formwork                                                        | 3   | 20-May-15   | 22-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T1-B6-1130B                                                                                 | Wall (Middle Late Cast) - Concrete                                                        | 1   | 23-May-15   | 23-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T1-B6-1140                                                                                  | Wall (Middle Late Cast) - Curing & Formwork Removal                                       | 3   | 24-May-15   | 26-May-15  | Calendar Day |        |        |        |        |        |  |
| <b>Tunnel Portion 2 (CH3425-CH3500)</b>                                                         |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| <b>CWB Structural Works</b>                                                                     |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S9B-T2-5030                                                                                     | Bulk Head Demolition between TP1 & TP2 @ CH3500 (By Wirecut & Sawcut & Robot)             | 21  | 13-Apr-15 A | 14-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-5040                                                                                     | Dismantle the working platform                                                            | 2   | 15-May-15   | 16-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-5050                                                                                     | Strut S4 (Gridline 9B to Gridline 10) Removal                                             | 2   | 18-May-15   | 19-May-15  | HK Working   |        |        |        |        |        |  |
| <b>Bay 1</b>                                                                                    |                                                                                           |     |             |            |              |        |        |        |        |        |  |
| S9B-T2-B1-3110                                                                                  | Wall (South) - Formwork & Concrete                                                        | 3   | 20-Apr-15 A | 22-Apr-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-B1-3120                                                                                  | Wall (North) - Formwork & Concrete                                                        | 3   | 20-Apr-15 A | 22-Apr-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-B1-3140                                                                                  | Wall (South) - Curing & Formwork Removal                                                  | 3   | 23-Apr-15   | 25-Apr-15  | Calendar Day |        |        |        |        |        |  |
| S9B-T2-B1-3150                                                                                  | Wall (North) - Curing & Formwork Removal                                                  | 3   | 23-Apr-15   | 25-Apr-15  | Calendar Day |        |        |        |        |        |  |
| S9B-T2-B1-3160                                                                                  | OHVD Base Slab - Scaffolding Erection                                                     | 9   | 18-Apr-15 A | 28-Apr-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-B1-3170                                                                                  | OHVD Base Slab - Waterproofing to Upper Side Wall                                         | 4   | 29-Apr-15   | 04-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-B1-3180                                                                                  | OHVD Base Slab - Formwork                                                                 | 10  | 05-May-15   | 15-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-B1-3190                                                                                  | OHVD Base Slab - Rebar Fixing                                                             | 4   | 16-May-15   | 20-May-15  | HK Working   |        |        |        |        |        |  |
| S9B-T2-B1-3200                                                                                  | OHVD Base Slab - Concrete, Curing & Formwork Dismantling                                  | 14  | 21-May-15   | 03-Jun-15  | Calendar Day |        |        |        |        |        |  |
| S9B-T2-B1-3210                                                                                  | OHVD Hanger Wall - Formwork, Rebar & Concrete                                             | 3   | 26-May-15   | 28-May-15  | HK Working   |        |        |        |        |        |  |

| <p>俊和 - 中國中鐵聯營<br/>CHUN WO - CRGL JOINT VENTURE</p> | <ul style="list-style-type: none"> <li><span style="color: green;">█</span> Remaining Work</li> <li><span style="color: blue;">█</span> Actual Work</li> <li><span style="color: orange;">█</span> Summary Bar</li> <li><span style="color: red;">█</span> Critical Remaining Work</li> <li>◆ Milestone</li> </ul> | <p><b>CEDD CONTRACT NO. HK/2009/02</b><br/> <b>Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai East (Contract 2)</b><br/> <b>3-MONTH ROLLING PROGRAMME (dd 20-Apr-15)</b></p> | <table border="1"> <thead> <tr> <th>Date</th> <th>Revision</th> <th>Checked</th> <th>Approved</th> </tr> </thead> <tbody> <tr> <td>20-Apr-15</td> <td>3MRP</td> <td></td> <td></td> </tr> <tr> <td>20-Sep-14</td> <td>Revised WP</td> <td></td> <td></td> </tr> </tbody> </table> | Date     | Revision | Checked  | Approved | 20-Apr-15 | 3MRP |  |  | 20-Sep-14 | Revised WP |  |  | <p><b>Page 1 of 3</b><br/>                 TASK filter: 3-Month Rolling.<br/>                 Print on: 23-Apr-15 09:36</p> |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|----------|----------|-----------|------|--|--|-----------|------------|--|--|-----------------------------------------------------------------------------------------------------------------------------|
|                                                     |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                   | Date                                                                                                                                                                                                                                                                              | Revision | Checked  | Approved |          |           |      |  |  |           |            |  |  |                                                                                                                             |
| 20-Apr-15                                           | 3MRP                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |          |          |          |          |           |      |  |  |           |            |  |  |                                                                                                                             |
| 20-Sep-14                                           | Revised WP                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |          |          |          |          |           |      |  |  |           |            |  |  |                                                                                                                             |
|                                                     |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |          |          |          |          |           |      |  |  |           |            |  |  |                                                                                                                             |

| Activity ID    | Activity Name                                            | OD | Start       | Finish    | Calendar     | 2015   |        |        |        |        |
|----------------|----------------------------------------------------------|----|-------------|-----------|--------------|--------|--------|--------|--------|--------|
|                |                                                          |    |             |           |              | Apr 64 | May 65 | Jun 66 | Jul 67 | Aug 68 |
| S9B-T2-B1-3220 | Roof - Scaffolding Erection for Roof                     | 7  | 04-Jun-15   | 11-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B1-3230 | Roof - Formwork                                          | 9  | 12-Jun-15   | 23-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B1-3240 | Roof - Rebar Fixing                                      | 10 | 24-Jun-15   | 06-Jul-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B1-3250 | Roof - Concrete & Curing                                 | 15 | 07-Jul-15   | 21-Jul-15 | Calendar Day |        |        |        |        |        |
| <b>Bay 2</b>   |                                                          |    |             |           |              |        |        |        |        |        |
| S9B-T2-B2-3060 | Wall (South) - Formwork & Concrete                       | 3  | 27-Apr-15   | 29-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3070 | Wall (North) - Formwork & Concrete                       | 3  | 27-Apr-15   | 29-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3090 | Wall (South) - Curing & Formwork Removal                 | 3  | 30-Apr-15   | 02-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B2-3100 | Wall (North) - Curing & Formwork Removal                 | 3  | 30-Apr-15   | 02-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B2-3110 | OHVD Base Slab - Scaffolding Erection                    | 9  | 04-May-15   | 13-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3120 | OHVD Base Slab - Waterproofing to Upper Side Wall        | 4  | 14-May-15   | 18-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3130 | OHVD Base Slab - Formwork                                | 10 | 19-May-15   | 30-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3140 | OHVD Base Slab - Rebar Fixing                            | 4  | 01-Jun-15   | 04-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3150 | OHVD Base Slab - Concrete, Curing & Formwork Dismantling | 14 | 05-Jun-15   | 18-Jun-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B2-3160 | OHVD Hanger Wall - Formwork, Rebar & Concrete            | 3  | 08-Jun-15   | 10-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3170 | Roof - Scaffolding Erection for Roof                     | 7  | 19-Jun-15   | 27-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3180 | Roof - Formwork                                          | 9  | 29-Jun-15   | 09-Jul-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B2-3190 | Roof - Rebar Fixing                                      | 10 | 10-Jul-15   | 21-Jul-15 | HK Working   |        |        |        |        |        |
| <b>Bay 3</b>   |                                                          |    |             |           |              |        |        |        |        |        |
| S9B-T2-B3-3060 | Wall (South) - Formwork & Concrete                       | 3  | 04-May-15   | 06-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3070 | Wall (North) - Formwork & Concrete                       | 3  | 04-May-15   | 06-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3080 | Wall (Middle) - Curing & Formwork Removal                | 3  | 20-Apr-15 A | 22-Apr-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B3-3090 | Wall (South) - Curing & Formwork Removal                 | 3  | 07-May-15   | 09-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B3-3100 | Wall (North) - Curing & Formwork Removal                 | 3  | 07-May-15   | 09-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B3-3110 | OHVD Base Slab - Scaffolding Erection                    | 9  | 14-May-15   | 23-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3120 | OHVD Base Slab - Waterproofing to Upper Side Wall        | 4  | 26-May-15   | 29-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3130 | OHVD Base Slab - Formwork                                | 10 | 30-May-15   | 10-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3140 | OHVD Base Slab - Rebar Fixing                            | 4  | 11-Jun-15   | 15-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3150 | OHVD Base Slab - Concrete, Curing & Formwork Dismantling | 14 | 16-Jun-15   | 29-Jun-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B3-3160 | OHVD Hanger Wall - Formwork, Rebar & Concrete            | 3  | 19-Jun-15   | 23-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3170 | Roof - Scaffolding Erection for Roof                     | 7  | 30-Jun-15   | 08-Jul-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B3-3180 | Roof - Formwork                                          | 9  | 09-Jul-15   | 18-Jul-15 | HK Working   |        |        |        |        |        |
| <b>Bay 4</b>   |                                                          |    |             |           |              |        |        |        |        |        |
| S9B-T2-B4-3040 | Wall (North) - Rebar Fixing                              | 3  | 21-Apr-15   | 23-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3050 | Wall (Middle) - Formwork & Concrete                      | 3  | 23-Apr-15   | 25-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3060 | Wall (South) - Formwork & Concrete                       | 3  | 11-May-15   | 13-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3070 | Wall (North) - Formwork & Concrete                       | 3  | 11-May-15   | 13-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3080 | Wall (Middle) - Curing & Formwork Removal                | 3  | 26-Apr-15   | 28-Apr-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B4-3090 | Wall (South) - Curing & Formwork Removal                 | 3  | 14-May-15   | 16-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B4-3100 | Wall (North) - Curing & Formwork Removal                 | 3  | 14-May-15   | 16-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B4-3110 | OHVD Base Slab - Scaffolding Erection                    | 9  | 26-May-15   | 04-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3120 | OHVD Base Slab - Waterproofing to Upper Side Wall        | 4  | 05-Jun-15   | 09-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3130 | OHVD Base Slab - Formwork                                | 10 | 10-Jun-15   | 22-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3140 | OHVD Base Slab - Rebar Fixing                            | 4  | 23-Jun-15   | 26-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3150 | OHVD Base Slab - Concrete, Curing & Formwork Dismantling | 14 | 27-Jun-15   | 10-Jul-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B4-3160 | OHVD Hanger Wall - Formwork, Rebar & Concrete            | 3  | 30-Jun-15   | 03-Jul-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B4-3170 | Roof - Scaffolding Erection for Roof                     | 7  | 11-Jul-15   | 18-Jul-15 | HK Working   |        |        |        |        |        |
| <b>Bay 5</b>   |                                                          |    |             |           |              |        |        |        |        |        |
| S9B-T2-B5-3010 | Wall (Middle) - Rebar Fixing                             | 4  | 21-Apr-15   | 24-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3030 | Wall (South) - Rebar Fixing                              | 3  | 21-Apr-15   | 23-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3040 | Wall (North) - Rebar Fixing                              | 3  | 21-Apr-15   | 23-Apr-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3050 | Wall (Middle) - Formwork & Concrete                      | 3  | 29-Apr-15   | 02-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3060 | Wall (South) - Formwork & Concrete                       | 3  | 18-May-15   | 20-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3070 | Wall (North) - Formwork & Concrete                       | 3  | 18-May-15   | 20-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3080 | Wall (Middle) - Curing & Formwork Removal                | 3  | 03-May-15   | 05-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B5-3090 | Wall (South) - Curing & Formwork Removal                 | 3  | 21-May-15   | 23-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B5-3100 | Wall (North) - Curing & Formwork Removal                 | 3  | 21-May-15   | 23-May-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B5-3110 | OHVD Base Slab - Scaffolding Erection                    | 9  | 05-Jun-15   | 15-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3120 | OHVD Base Slab - Waterproofing to Upper Side Wall        | 4  | 16-Jun-15   | 19-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3130 | OHVD Base Slab - Formwork                                | 10 | 22-Jun-15   | 03-Jul-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3140 | OHVD Base Slab - Rebar Fixing                            | 4  | 04-Jul-15   | 08-Jul-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B5-3150 | OHVD Base Slab - Concrete, Curing & Formwork Dismantling | 14 | 09-Jul-15   | 22-Jul-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B5-3160 | OHVD Hanger Wall - Formwork, Rebar & Concrete            | 3  | 13-Jul-15   | 15-Jul-15 | HK Working   |        |        |        |        |        |
| <b>Bay 6</b>   |                                                          |    |             |           |              |        |        |        |        |        |
| S9B-T2-B6-1010 | Base Slab - Waterproofing                                | 4  | 15-May-15   | 19-May-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B6-1020 | Base Slab - Formwork & Rebar Fixing                      | 14 | 20-May-15   | 05-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B6-1030 | Base Slab - Concrete & Curing                            | 5  | 06-Jun-15   | 10-Jun-15 | Calendar Day |        |        |        |        |        |
| S9B-T2-B6-3000 | Wall (South) - Waterproofing                             | 4  | 11-Jun-15   | 15-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B6-3010 | Wall (Middle) - Rebar Fixing                             | 4  | 11-Jun-15   | 15-Jun-15 | HK Working   |        |        |        |        |        |
| S9B-T2-B6-3020 | Wall (North) - Waterproofing                             | 4  | 11-Jun-15   | 15-Jun-15 | HK Working   |        |        |        |        |        |

| Activity ID                                                                                | Activity Name                                                                            | OD   | Start       | Finish    | Calendar     | 2015   |        |        |        |        |                                                   |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------|-------------|-----------|--------------|--------|--------|--------|--------|--------|---------------------------------------------------|
|                                                                                            |                                                                                          |      |             |           |              | Apr 64 | May 65 | Jun 66 | Jul 67 | Aug 68 |                                                   |
| S9B-T2-B6-3030                                                                             | Wall (South) - Rebar Fixing                                                              | 3    | 16-Jun-15   | 18-Jun-15 | HK Working   |        |        |        |        |        | Wall (South) - Rebar Fixing                       |
| S9B-T2-B6-3040                                                                             | Wall (North) - Rebar Fixing                                                              | 3    | 16-Jun-15   | 18-Jun-15 | HK Working   |        |        |        |        |        | Wall (North) - Rebar Fixing                       |
| S9B-T2-B6-3050                                                                             | Wall (Middle) - Formwork & Concrete                                                      | 3    | 16-Jun-15   | 18-Jun-15 | HK Working   |        |        |        |        |        | Wall (Middle) - Formwork & Concrete               |
| S9B-T2-B6-3060                                                                             | Wall (South) - Formwork & Concrete                                                       | 3    | 19-Jun-15   | 23-Jun-15 | HK Working   |        |        |        |        |        | Wall (South) - Formwork & Concrete                |
| S9B-T2-B6-3070                                                                             | Wall (North) - Formwork & Concrete                                                       | 3    | 19-Jun-15   | 23-Jun-15 | HK Working   |        |        |        |        |        | Wall (North) - Formwork & Concrete                |
| S9B-T2-B6-3080                                                                             | Wall (Middle) - Curing & Formwork Removal                                                | 3    | 19-Jun-15   | 21-Jun-15 | Calendar Day |        |        |        |        |        | Wall (Middle) - Curing & Formwork Removal         |
| S9B-T2-B6-3090                                                                             | Wall (South) - Curing & Formwork Removal                                                 | 3    | 24-Jun-15   | 26-Jun-15 | Calendar Day |        |        |        |        |        | Wall (South) - Curing & Formwork Removal          |
| S9B-T2-B6-3100                                                                             | Wall (North) - Curing & Formwork Removal                                                 | 3    | 24-Jun-15   | 26-Jun-15 | Calendar Day |        |        |        |        |        | Wall (North) - Curing & Formwork Removal          |
| S9B-T2-B6-3110                                                                             | OHVD Base Slab - Scaffolding Erection                                                    | 9    | 27-Jun-15   | 08-Jul-15 | HK Working   |        |        |        |        |        | OHVD Base Slab - Scaffolding Erection             |
| S9B-T2-B6-3120                                                                             | OHVD Base Slab - Waterproofing to Upper Side Wall                                        | 4    | 09-Jul-15   | 13-Jul-15 | HK Working   |        |        |        |        |        | OHVD Base Slab - Waterproofing to Upper Side      |
| S9B-T2-B6-3130                                                                             | OHVD Base Slab - Formwork                                                                | 10   | 14-Jul-15   | 24-Jul-15 | HK Working   |        |        |        |        |        | OHVD Base Slab - Formwork                         |
| <b>Tunnel Portion 3 &amp; Tunnel Portion 4 (CH3630-CH3790)</b>                             |                                                                                          | 269  | 11-Mar-15 A | 19-Jan-16 | HK Working   |        |        |        |        |        |                                                   |
| Foundation                                                                                 |                                                                                          | 7    | 18-Apr-15 A | 25-Apr-15 | HK Working   |        |        |        |        |        |                                                   |
| <b>Stage 4 - Southern Wall after HHR Flyover Diversion (Stage 2) (P132-P143)</b>           |                                                                                          | 7    | 18-Apr-15 A | 25-Apr-15 | HK Working   |        |        |        |        |        |                                                   |
| S9B-T34-1700                                                                               | Tunnel Portion 3 & 4 Pumping test                                                        | 7    | 18-Apr-15 A | 25-Apr-15 | HK Working   |        |        |        |        |        | Tunnel Portion 3 & 4 Pumping test                 |
| CWB Structural Works                                                                       |                                                                                          | 250  | 11-Mar-15 A | 19-Jan-16 | HK Working   |        |        |        |        |        |                                                   |
| S9B-T34-2000B                                                                              | Tunnel Portion 3 & 4 Excavation (200,000m3 soil @800m3/d) & ELS                          | 250  | 11-Mar-15 A | 19-Jan-16 | HK Working   |        |        |        |        |        |                                                   |
| <b>Section 10 Works - CWB Tunnel Structure (CH3246 - CH3400)</b>                           |                                                                                          | 90   | 07-May-15   | 22-Aug-15 | HK Working   |        |        |        |        |        |                                                   |
| <b>Tunnel Portion 6 (CH3246-CH3280)</b>                                                    |                                                                                          | 90   | 07-May-15   | 22-Aug-15 | HK Working   |        |        |        |        |        |                                                   |
| S10-T6-1020                                                                                | Tunnel Portion 6 Bored Pile - 13nr. (2 sets @ 14d/pile)                                  | 90   | 07-May-15   | 22-Aug-15 | HK Working   |        |        |        |        |        |                                                   |
| <b>Section 11 of the Works - Remainder of Works</b>                                        |                                                                                          | 194  | 13-Feb-15 A | 30-Sep-15 | Calendar Day |        |        |        |        |        |                                                   |
| <b>Marine Works at WCR3</b>                                                                |                                                                                          | 194  | 13-Feb-15 A | 30-Sep-15 | Calendar Day |        |        |        |        |        |                                                   |
| S11-R3-1210B                                                                               | Air lifting for removal of sunken objects (VO203)                                        | 138  | 13-Feb-15 A | 30-Jun-15 | Calendar Day |        |        |        |        |        | Air lifting for removal of sunken objects (VO203) |
| S11-R3-1210C                                                                               | Removal of sunken objects                                                                | 92   | 01-Jul-15   | 30-Sep-15 | Calendar Day |        |        |        |        |        |                                                   |
| <b>Soft Landscaping &amp; Establishment Works</b>                                          |                                                                                          | 2375 | 24-Feb-10 A | 29-Aug-16 | Calendar Day |        |        |        |        |        |                                                   |
| <b>Section 8D of the Works - Establishment Works in Area 8</b>                             |                                                                                          | 365  | 21-Apr-15   | 19-Apr-16 | Calendar Day |        |        |        |        |        |                                                   |
| S8D-0010                                                                                   | Carry out establishment work on new ferry pier                                           | 365  | 21-Apr-15   | 19-Apr-16 | Calendar Day |        |        |        |        |        |                                                   |
| <b>Section 12 of the Works - Protection and Preservation of Existing Trees</b>             |                                                                                          | 2375 | 24-Feb-10 A | 29-Aug-16 | Calendar Day |        |        |        |        |        |                                                   |
| S12-0010                                                                                   | Protection and preservation of existing trees                                            | 2375 | 24-Feb-10 A | 29-Aug-16 | Calendar Day |        |        |        |        |        |                                                   |
| <b>SUMMARY PROGRAMME</b>                                                                   |                                                                                          | 947  | 07-May-13 A | 08-May-16 | Calendar Day |        |        |        |        |        |                                                   |
| <b>CWB Tunnel Construction &amp; Remaining Works (Section 9A, 9B, 10 &amp; 11)</b>         |                                                                                          | 480  | 30-Aug-14 A | 08-May-16 | Calendar Day |        |        |        |        |        |                                                   |
| CWB Tunnel Works in WCR2                                                                   |                                                                                          | 261  | 19-Jan-15 A | 26-Sep-15 | Calendar Day |        |        |        |        |        |                                                   |
| SUM-CWB-23000                                                                              | CWB Tunnel Portion 2 Construction                                                        | 261  | 19-Jan-15 A | 26-Sep-15 | Calendar Day |        |        |        |        |        |                                                   |
| CWB Tunnel Works in WCR3                                                                   |                                                                                          | 358  | 30-Aug-14 A | 08-May-16 | Calendar Day |        |        |        |        |        |                                                   |
| SUM-CWB-30000                                                                              | Reclamation at WCR3 & Ferry Pier Demolition (Except Water Channel Maintained for HK/200) | 209  | 30-Aug-14 A | 08-May-16 | Calendar Day |        |        |        |        |        |                                                   |
| SUM-CWB-35000B                                                                             | Foundation for Tunnel Portion 6 - Bored Pile                                             | 108  | 07-May-15   | 22-Aug-15 | Calendar Day |        |        |        |        |        |                                                   |
| CWB Tunnel Works in WCR4/TWCR4                                                             |                                                                                          | 249  | 11-Mar-15 A | 19-Jan-16 | Calendar Day |        |        |        |        |        |                                                   |
| SUM-CWB-42000                                                                              | Pump Test & Excavation for Tunnel Portion 3&4                                            | 249  | 11-Mar-15 A | 19-Jan-16 | Calendar Day |        |        |        |        |        |                                                   |
| <b>Reprovisioning of Existing Facilities (Section 3, 4A, 4B, 4C, 5, 6, 7, 8A &amp; 8B)</b> |                                                                                          | 754  | 07-May-13 A | 04-May-15 | Calendar Day |        |        |        |        |        |                                                   |
| Reprovisioning of Box Culvert N (Section 7)                                                |                                                                                          | 249  | 08-Oct-14 A | 04-May-15 | Calendar Day |        |        |        |        |        |                                                   |
| SUM-FAC-52000                                                                              | VO116 - New Transformer Building to Ferry Pier                                           | 249  | 08-Oct-14 A | 04-May-15 | Calendar Day |        |        |        |        |        | VO116 - New Transformer Building to Ferry Pier    |
| Reprovisioning of Wan Chai Ferry Pier & Covered Walkway (Section 8A & 8B)                  |                                                                                          | 150  | 07-May-13 A | 30-Apr-15 | Calendar Day |        |        |        |        |        |                                                   |
| SUM-FAC-65000                                                                              | ABWF Works on Observation Deck under Section 8B                                          | 150  | 07-May-13 A | 30-Apr-15 | Calendar Day |        |        |        |        |        | ABWF Works on Observation Deck under Section 8B   |



CHUN WO - CRGL JOINT VENTURE

- Remaining Work
- Actual Work
- Summary Bar
- Critical Remaining Work
- Milestone

**CEDD CONTRACT NO. HK/2009/02**  
**Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai East (Contract 2)**  
**3-MONTH ROLLING PROGRAMME (dd 20-Apr-15)**

| Date      | Revision   | Checked | Approved |
|-----------|------------|---------|----------|
| 20-Apr-15 | 3MRP       |         |          |
| 20-Sep-14 | Revised WP |         |          |
|           |            |         |          |

| Activity ID                                         | Activity Name                                                                   | Original Duration | Start       | Finish      | 2015                                                         |  |  |     |  |  |     |  |  |     |  |  |
|-----------------------------------------------------|---------------------------------------------------------------------------------|-------------------|-------------|-------------|--------------------------------------------------------------|--|--|-----|--|--|-----|--|--|-----|--|--|
|                                                     |                                                                                 |                   |             |             | May                                                          |  |  | Jun |  |  | Jul |  |  | Aug |  |  |
| <b>DWP-06 (A) - Update Progress As of 20 May 15</b> |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Works in TS3</b>                                 |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Works in TS3-East</b>                            |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Diaphragm Wall</b>                               |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>TS3-East Post D/wall Works</b>                   |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_4100                                           | D/wall Interface coring + grouting                                              | 60                | 20-Feb-15 A | 29-May-15   | D/wall Interface coring + grouting                           |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_4110                                           | D/wall coring + fissure grouting                                                | 60                | 30-Mar-15 A | 24-May-15   | D/wall coring + fissure grouting                             |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_4120                                           | D/wall integrity test                                                           | 60                | 30-Mar-15 A | 20-May-15 A | D/wall integrity test                                        |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_4130                                           | Dewatering & observation well installation                                      | 36                | 07-Apr-15 A | 20-May-15 A | Dewatering & observation well installation                   |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_4140                                           | Pumping test                                                                    | 7                 | 07-May-15 A | 20-May-15 A | Pumping test                                                 |  |  |     |  |  |     |  |  |     |  |  |
| <b>ELS</b>                                          |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>ELS Fabrication Works</b>                        |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5510                                           | ELS struts & waling fabrication                                                 | 72                | 12-Mar-15 A | 23-May-15   | ELS struts & waling fabrication                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>TS3-East ELS Works</b>                           |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5520                                           | ELS Layer 1 - Soft Excav + Strut installation                                   | 12                | 02-May-15 A | 29-May-15   | ELS Layer 1 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5540                                           | ELS Layer 2 - Soft Excav + Strut installation                                   | 12                | 30-May-15   | 10-Jun-15   | ELS Layer 2 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5560                                           | ELS Layer 3 - Soft Excav + Strut installation                                   | 12                | 11-Jun-15   | 22-Jun-15   | ELS Layer 3 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5580                                           | ELS Layer 4 - Soft Excav + Strut installation                                   | 12                | 23-Jun-15   | 04-Jul-15   | ELS Layer 4 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5600                                           | ELS Layer 5 - Soft Excav + Strut installation                                   | 12                | 05-Jul-15   | 16-Jul-15   | ELS Layer 5 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5620                                           | ELS Layer 6 - Soft Excav + Strut installation                                   | 12                | 17-Jul-15   | 28-Jul-15   | ELS Layer 6 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5660                                           | ELS Layer 7 - Soft Excav + Strut installation                                   | 10                | 29-Jul-15   | 07-Aug-15   | ELS Layer 7 - Soft Excav + Strut installation                |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_5670                                           | Excavation up to Formation Level (No Rock as Rock Head Level is far below F.L.) | 6                 | 08-Aug-15   | 13-Aug-15   | Excavation up to Form                                        |  |  |     |  |  |     |  |  |     |  |  |
| <b>Cut &amp; Cover Tunnel Structure</b>             |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Temporary Works Design</b>                       |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_2080                                           | (01) RC Temp Work Design - submission                                           | 24                | 20-May-15 A | 01-Jun-15   | (01) RC Temp Work Design - submission                        |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_2085                                           | (01) RC Temp Work Design - review and approval by AECOM                         | 24                | 02-Jun-15   | 30-Jun-15   | (01) RC Temp Work Design - review and approval by AECOM      |  |  |     |  |  |     |  |  |     |  |  |
| <b>Method Statement</b>                             |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_2090                                           | (01)RC works method statement - submission                                      | 24                | 02-Jul-15   | 29-Jul-15   | (01)RC works method statement - submission                   |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_2095                                           | (01)RC works method statement - review and approval by AECOM                    | 24                | 30-Jul-15   | 26-Aug-15   | (01)RC works method statement - review and approval by AECOM |  |  |     |  |  |     |  |  |     |  |  |
| <b>TS3-East CCT - Ch.4500.000 to Ch.4582.140</b>    |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>TS3 East CCT - Blinding + Waterproofing</b>      |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_6505                                           | Commence CCT Works                                                              | 0                 | 14-Aug-15   |             | ◆ Commence CCT W                                             |  |  |     |  |  |     |  |  |     |  |  |
| <b>Removal of Reclamation</b>                       |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Method Statement</b>                             |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3E_2100                                           | (01) Removal of reclamation method statement - submission                       | 24                | 14-Aug-15   | 10-Sep-15   |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Works in TS3-West</b>                            |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>Diaphragm Wall</b>                               |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| <b>TS3-West Pre-D/wall Works</b>                    |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |
| TS3W_2540                                           | Guidewall construction                                                          | 106               | 11-Feb-15 A | 15-Jun-15   | Guidewall construction                                       |  |  |     |  |  |     |  |  |     |  |  |
| TS3W_2530                                           | Curtain grout/soil pre-treatment/slurry wall                                    | 137               | 12-Feb-15 A | 16-Jun-15   | Curtain grout/soil pre-treatment/slurry wall                 |  |  |     |  |  |     |  |  |     |  |  |
| TS3W_2520A                                          | Pre-drilling / Ground Investigation (SI) - Phase 2                              | 107               | 09-Apr-15 A | 10-Jun-15   | Pre-drilling / Ground Investigation (SI) - Phase 2           |  |  |     |  |  |     |  |  |     |  |  |
| <b>TS3-West Diaphragm Construction</b>              |                                                                                 |                   |             |             |                                                              |  |  |     |  |  |     |  |  |     |  |  |

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

|           |                          |         |          |
|-----------|--------------------------|---------|----------|
| Date      | Revision                 | Checked | Approved |
| 20-May-15 | Updated to 20th May 2015 | DML/WC  |          |



| Activity ID                                                                          | Activity Name                                                           | Original Duration | Start       | Finish      | 2015        |     |     |     |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|-----|-----|-----|
|                                                                                      |                                                                         |                   |             |             | May         | Jun | Jul | Aug |
| TS3W_3110                                                                            | Diaphragm wall construction Phase 1 (53/137 panels-Include SR8)         | 145               | 25-Mar-15 A | 20-Sep-15   | [Red bar]   |     |     |     |
| TS3W_3120                                                                            | Diaphragm wall construction Phase 2 (84/137 panels)                     | 152               | 03-Jun-15   | 01-Nov-15   | [Red bar]   |     |     |     |
| <b>ELS &amp; Rock Excavation</b>                                                     |                                                                         |                   |             |             |             |     |     |     |
| <b>ELS Fabrication Works</b>                                                         |                                                                         |                   |             |             |             |     |     |     |
| TS3W_2110                                                                            | Review and approval by AECOM                                            | 24                | 20-May-15   | 17-Jun-15   | [Red bar]   |     |     |     |
| TS3W_4510                                                                            | ELS struts & waling fabrication                                         | 75                | 04-Jul-15   | 30-Sep-15   | [Red bar]   |     |     |     |
| <b>Method Statement</b>                                                              |                                                                         |                   |             |             |             |     |     |     |
| TS3W_2115                                                                            | (01) ELS works method statement - submission                            | 24                | 06-Feb-15 A | 03-Jul-15   | [Green bar] |     |     |     |
| TS3W_2120                                                                            | (01) ELS works method statement - review and approval by AECOM          | 24                | 04-Jul-15   | 31-Jul-15   | [Green bar] |     |     |     |
| <b>TS3-West ELS Works</b>                                                            |                                                                         |                   |             |             |             |     |     |     |
| TS3W_4515                                                                            | King Post installation                                                  | 45                | 18-Mar-15 A | 17-Oct-15   | [Blue bar]  |     |     |     |
| <b>Works in SR8 (Open Cut Method)</b>                                                |                                                                         |                   |             |             |             |     |     |     |
| <b>SR8 - Cofferdam &amp; Cut &amp; Cover Tunnel Works</b>                            |                                                                         |                   |             |             |             |     |     |     |
| <b>SR8 East Bound - (Seaside to Victoria Road / IEC Central Divider)</b>             |                                                                         |                   |             |             |             |     |     |     |
| <b>Method Statement</b>                                                              |                                                                         |                   |             |             |             |     |     |     |
| <b>ELS</b>                                                                           |                                                                         |                   |             |             |             |     |     |     |
| SR8_2260                                                                             | ELS Method statement - submission                                       | 24                | 29-May-15   | 26-Jun-15   | [Green bar] |     |     |     |
| SR8_2270                                                                             | ELS Method statement - review and approval by AECOM                     | 24                | 27-Jun-15   | 25-Jul-15   | [Green bar] |     |     |     |
| <b>CCT Structure</b>                                                                 |                                                                         |                   |             |             |             |     |     |     |
| SR8_2280                                                                             | CCT Structure Method statement - submission                             | 24                | 27-Jul-15   | 22-Aug-15   | [Green bar] |     |     |     |
| <b>TTA Stage 2 - East Bound</b>                                                      |                                                                         |                   |             |             |             |     |     |     |
| <b>Stage 3 - East Bound (Ref. DRG. No.CDD/SR8/084)</b>                               |                                                                         |                   |             |             |             |     |     |     |
| SR8.EB.1440                                                                          | Carry out Stage 3 - Sheet Pile Work                                     | 21                | 25-Apr-15 A | 06-Jun-15   | [Blue bar]  |     |     |     |
| SR8.EB.1420                                                                          | Demolish Part of EB Existing Abutment M and Part of the Central Divider | 12                | 19-May-15 A | 22-May-15 A | [Blue bar]  |     |     |     |
| SR8.EB.1450                                                                          | Carry out Stage 3 - Pipe Piling Work                                    | 60                | 05-Jun-15   | 15-Aug-15   | [Red bar]   |     |     |     |
| SR8.EB.1460                                                                          | Carry out Stage 3 - TAM Grout                                           | 12                | 17-Aug-15   | 29-Aug-15   | [Red bar]   |     |     |     |
| <b>Stage 4 - East Bound (Ref. DRG. No.CDD/SR8/084)</b>                               |                                                                         |                   |             |             |             |     |     |     |
| SR8.EB.1470                                                                          | Commence Stage 4 (After Completion of reclamation works)                | 0                 | 08-Jun-15   |             | [Milestone] |     |     |     |
| SR8.EB.1480                                                                          | Carry out Stage 4 Sheet Piling Works                                    | 24                | 08-Jun-15   | 07-Jul-15   | [Red bar]   |     |     |     |
| SR8.EB.1490                                                                          | Carry out Stage 4 Pipe Piling Works                                     | 36                | 08-Jul-15   | 18-Aug-15   | [Red bar]   |     |     |     |
| SR8.EB.1500                                                                          | Carry out Stage 4 Tam Grout                                             | 14                | 19-Aug-15   | 03-Sep-15   | [Red bar]   |     |     |     |
| <b>SR8 West Bound - Ch. 459.000 to 385.000 (Victoria Road / IEC Central Divider)</b> |                                                                         |                   |             |             |             |     |     |     |
| <b>TTA Stage 2 - West Bound</b>                                                      |                                                                         |                   |             |             |             |     |     |     |
| <b>Stage 3 - West Bound (Ref. DRG. No.CDD/SR8/087)</b>                               |                                                                         |                   |             |             |             |     |     |     |
| SR8.WB.3040                                                                          | Carry out Stage 3 Pipe Piling Works                                     | 45                | 20-Mar-15 A | 20-Jun-15 A | [Blue bar]  |     |     |     |
| SR8.WB.3050                                                                          | Carry out Stage 3 TAM Grout                                             | 26                | 20-May-15   | 19-Jun-15   | [Green bar] |     |     |     |
| SR8.WB.3060                                                                          | Install Dewatering Wells & Carry out Pump Test                          | 20                | 22-Jun-15   | 15-Jul-15   | [Green bar] |     |     |     |
| <b>SR8 Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)</b>        |                                                                         |                   |             |             |             |     |     |     |
| <b>SR8 Tunnel - ELS / CCT / BF Works ( 7 Bays Ch. 385.000 to Ch.317.500)</b>         |                                                                         |                   |             |             |             |     |     |     |
| <b>ELS</b>                                                                           |                                                                         |                   |             |             |             |     |     |     |
| SR8.VP.5070A                                                                         | ELS Layer 3 - Soft Excavation + Strut Installation                      | 8                 | 11-Feb-15 A | 29-May-15   | [Green bar] |     |     |     |
| SR8.VP.5080                                                                          | Soft Excavation down to Formation Level                                 | 16                | 30-May-15   | 17-Jun-15   | [Green bar] |     |     |     |
| <b>Portal Structure</b>                                                              |                                                                         |                   |             |             |             |     |     |     |

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

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| Date      | Revision                 | Checked | Approved |
| 20-May-15 | Updated to 20th May 2015 | DML/WC  |          |

| Activity ID                                                                    | Activity Name                                                          | Original Duration | Start       | Finish    | 2015 |     |     |     |  |
|--------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------|-------------|-----------|------|-----|-----|-----|--|
|                                                                                |                                                                        |                   |             |           | May  | Jun | Jul | Aug |  |
| <b>Blinding + Waterproofing</b>                                                |                                                                        |                   |             |           |      |     |     |     |  |
| SR8.VP.5030                                                                    | Blinding for Bay 1 to Bay 7                                            | 7                 | 17-Jun-15   | 26-Jun-15 |      |     |     |     |  |
| SR8.VP.5090                                                                    | Waterproofing for Bay 1 to Bay 7                                       | 7                 | 27-Jun-15   | 06-Jul-15 |      |     |     |     |  |
| <b>Base Slab + Drainage</b>                                                    |                                                                        |                   |             |           |      |     |     |     |  |
| SR8.VP.5100                                                                    | Base Slab - Bay 1                                                      | 8                 | 07-Jul-15   | 15-Jul-15 |      |     |     |     |  |
| SR8.VP.5110                                                                    | Base Slab - Bay 2                                                      | 8                 | 16-Jul-15   | 24-Jul-15 |      |     |     |     |  |
| SR8.VP.5120                                                                    | Base Slab - Bay 3                                                      | 8                 | 25-Jul-15   | 03-Aug-15 |      |     |     |     |  |
| SR8.VP.5130                                                                    | Base Slab - Bay 4                                                      | 8                 | 04-Aug-15   | 12-Aug-15 |      |     |     |     |  |
| SR8.VP.5140                                                                    | Base Slab - Bay 5                                                      | 8                 | 13-Aug-15   | 21-Aug-15 |      |     |     |     |  |
| <b>Pump Sump E</b>                                                             |                                                                        |                   |             |           |      |     |     |     |  |
| SR8.VP.5360                                                                    | Base Slab                                                              | 8                 | 07-Jul-15   | 15-Jul-15 |      |     |     |     |  |
| SR8.VP.5370                                                                    | Wall Up to Portal Base Slab Bottom                                     | 10                | 16-Jul-15   | 27-Jul-15 |      |     |     |     |  |
| SR8.VP.5380                                                                    | Fill Up Void Up to Portal Base Slab Bottom                             | 7                 | 28-Jul-15   | 04-Aug-15 |      |     |     |     |  |
| <b>SR8 Ch 317.500 to Ch 210.000 - U-Structure &amp; Slab (Victoria Park)</b>   |                                                                        |                   |             |           |      |     |     |     |  |
| <b>Excavation and Lateral Support</b>                                          |                                                                        |                   |             |           |      |     |     |     |  |
| SR8_2310                                                                       | ELS - Excavation to Formation Level + Lateral Support for UBA2 to UBA5 | 21                | 12-May-15 A | 01-Jun-15 |      |     |     |     |  |
| <b>RC CCT &amp; Backfill Ch317.5000 to Ch240.000</b>                           |                                                                        |                   |             |           |      |     |     |     |  |
| <b>Structure</b>                                                               |                                                                        |                   |             |           |      |     |     |     |  |
| <b>Blinding + Waterproofing</b>                                                |                                                                        |                   |             |           |      |     |     |     |  |
| SR8_1830                                                                       | Blinding & Waterproofing Bay UBA2 to UBA5                              | 4                 | 02-Jun-15   | 05-Jun-15 |      |     |     |     |  |
| SR8_1840                                                                       | Remove Bulk Head at CH317.5                                            | 7                 | 18-Jun-15   | 26-Jun-15 |      |     |     |     |  |
| SR8_1860                                                                       | Blinding & Waterproofing Bay UBA8                                      | 4                 | 27-Jun-15   | 02-Jul-15 |      |     |     |     |  |
| <b>Base Slab</b>                                                               |                                                                        |                   |             |           |      |     |     |     |  |
| SR8_1810                                                                       | SR8 U-structure Base slab (UBA2 - UBA5)                                | 48                | 06-Jun-15   | 03-Aug-15 |      |     |     |     |  |
| SR8_1812                                                                       | SR8 U-structure Base slab (UBA8)                                       | 24                | 03-Jul-15   | 30-Jul-15 |      |     |     |     |  |
| SR8_1813                                                                       | Remove SL3 - (UBA8)                                                    | 14                | 31-Jul-15   | 15-Aug-15 |      |     |     |     |  |
| SR8_1811                                                                       | Remove SL2 - (UBA2 - UBA5)                                             | 28                | 04-Aug-15   | 04-Sep-15 |      |     |     |     |  |
| <b>Wall</b>                                                                    |                                                                        |                   |             |           |      |     |     |     |  |
| SR8_1850B                                                                      | SR8 U-structure Wall (UBA6-UBA7) - Stage 2                             | 14                | 23-Feb-15 A | 23-Jun-15 |      |     |     |     |  |
| SR8_1850A                                                                      | Remove SL2, 1 (UBA6-UBA7)                                              | 14                | 20-May-15   | 05-Jun-15 |      |     |     |     |  |
| SR8_2060                                                                       | SR8 U-structure Wall (UBA8) - Stage 1                                  | 7                 | 17-Aug-15   | 24-Aug-15 |      |     |     |     |  |
| <b>Tsing Fung St - RW &amp; Subway Extension &amp; Toe Wall at Hing Fat St</b> |                                                                        |                   |             |           |      |     |     |     |  |
| <b>Ret. Wall &amp; TF Subway Extension (Portion V)</b>                         |                                                                        |                   |             |           |      |     |     |     |  |
| <b>Retaining Wall RW8C at Tsing Fung Street (Portion V)</b>                    |                                                                        |                   |             |           |      |     |     |     |  |
| VP_1770                                                                        | Install Steel Railing on Top of RW8C                                   | 14                | 20-May-15   | 05-Jun-15 |      |     |     |     |  |
| VP_1390                                                                        | Demolish Top Portion of Existing Wall Head and Kerb                    | 18                | 05-Jun-15   | 27-Jun-15 |      |     |     |     |  |
| VP_1400                                                                        | Road Formation - Subbase + Kerb + U-shape Channel                      | 48                | 27-Jun-15   | 24-Aug-15 |      |     |     |     |  |
| <b>Retaining Wall + Toe Wall at Hing Fat Street</b>                            |                                                                        |                   |             |           |      |     |     |     |  |
| <b>Subway Extension at Tsing Fung Street (Portion VIII)</b>                    |                                                                        |                   |             |           |      |     |     |     |  |
| <b>West Side</b>                                                               |                                                                        |                   |             |           |      |     |     |     |  |
| VP_1365                                                                        | Excavation and Demolition (West Part) of Subway                        | 14                | 09-Apr-15 A | 23-May-15 |      |     |     |     |  |
| VP_1375.10                                                                     | TFS Subway extension - Blinding and Waterproofing                      | 8                 | 26-May-15   | 03-Jun-15 |      |     |     |     |  |
| VP_1375.20                                                                     | TFS Subway extension - Base slab + Drainage                            | 21                | 04-Jun-15   | 29-Jun-15 |      |     |     |     |  |

- █ Actual Work
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| Activity ID                                            | Activity Name                                                   | Original Duration | Start       | Finish    | 2015 |     |     |     |                                                                 |
|--------------------------------------------------------|-----------------------------------------------------------------|-------------------|-------------|-----------|------|-----|-----|-----|-----------------------------------------------------------------|
|                                                        |                                                                 |                   |             |           | May  | Jun | Jul | Aug |                                                                 |
| VP_1375.30                                             | TFS Subway extension - Walls                                    | 18                | 30-Jun-15   | 21-Jul-15 |      |     |     |     | TFS Subway extension - Walls                                    |
| VP_1375.40                                             | TFS Subway extension - Roof Slab                                | 14                | 22-Jul-15   | 06-Aug-15 |      |     |     |     | TFS Subway extension - Roof Slab                                |
| VP_1375.70                                             | Remove Soffit formwork for Roof Slab                            | 32                | 07-Aug-15   | 12-Sep-15 |      |     |     |     |                                                                 |
| <b>RC Works - Toe Wall (RW8E)</b>                      |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_6152                                                | Construct and divert Temporary Footpath                         | 36                | 20-May-15   | 03-Jul-15 |      |     |     |     | Construct and divert Temporary Footpath                         |
| VP_6160                                                | Sheet Piling and Excavation to Formation level                  | 45                | 04-Jul-15   | 25-Aug-15 |      |     |     |     |                                                                 |
| <b>Protection Works for IEC Abutment M</b>             |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| <b>TTA (Submissions, Approvals and Implementation)</b> |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| ABUTM_0910                                             | Preparation and submission                                      | 36                | 06-Jul-15   | 15-Aug-15 |      |     |     |     | Preparation and s                                               |
| ABUTM_0915                                             | TMLG - review and approval                                      | 24                | 17-Aug-15   | 12-Sep-15 |      |     |     |     |                                                                 |
| <b>Design Submissions</b>                              |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| ABUTM_0945                                             | Prepare Shop Drawings for Temporary Works                       | 24                | 06-Jul-15   | 01-Aug-15 |      |     |     |     | Prepare Shop Drawings for Temporary Wo                          |
| ABUTM_0955                                             | Engineer's Review and Approval - Temp Works                     | 24                | 03-Aug-15   | 29-Aug-15 |      |     |     |     |                                                                 |
| ABUTM_0965                                             | Prepare Shop Drawings for Permanent Works                       | 24                | 03-Aug-15   | 29-Aug-15 |      |     |     |     |                                                                 |
| <b>Method Statement</b>                                |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| ABUTM_0900                                             | (01)Protection works method statement - submission              | 24                | 03-Aug-15   | 29-Aug-15 |      |     |     |     |                                                                 |
| <b>Works in Victoria Park</b>                          |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| <b>Re-Provisioning Works</b>                           |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| <b>Pavilion</b>                                        |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| <b>Materials Submission</b>                            |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_6660                                                | Issue P.O. / Manufacturing / Fabrication                        | 48                | 29-Apr-15 A | 06-Jun-15 |      |     |     |     | Issue P.O. / Manufacturing / Fabrication                        |
| <b>Shop Drawings</b>                                   |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_0215                                                | Shopdrawing - ER review and approval                            | 24                | 13-Apr-15 A | 23-May-15 |      |     |     |     | Shopdrawing - ER review and approval                            |
| <b>Method Statement</b>                                |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_6690                                                | (01)Method statement - review and approval by AECOM             | 24                | 20-Apr-15 A | 27-May-15 |      |     |     |     | (01)Method statement - review and approval by AECOM             |
| <b>Construction Works - BG Pavillion</b>               |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_1300                                                | PV - Initial works (Site Clearance, underground utilities etc.) | 24                | 09-Apr-15 A | 12-Jun-15 |      |     |     |     | PV - Initial works (Site Clearance, underground utilities etc.) |
| VP_1340                                                | Demolish existing BGO                                           | 24                | 20-May-15 A | 10-Jun-15 |      |     |     |     | Demolish existing BGO                                           |
| VP_1360                                                | PV - foundation works                                           | 21                | 30-May-15   | 24-Jun-15 |      |     |     |     | PV - foundation works                                           |
| VP_1380                                                | PV- structural works, G/F to Roof                               | 24                | 22-Jun-15   | 20-Jul-15 |      |     |     |     | PV- structural works, G/F to Roof                               |
| VP_1420                                                | PV - ABWF                                                       | 36                | 21-Jul-15   | 31-Aug-15 |      |     |     |     |                                                                 |
| VP_1430                                                | PV - E&M Works                                                  | 36                | 28-Jul-15   | 07-Sep-15 |      |     |     |     |                                                                 |
| <b>Bowling Green</b>                                   |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| <b>Design Submissions for Bowling Green Lighting</b>   |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_0330                                                | Engineer's Review and Approval                                  | 24                | 23-Sep-14 A | 21-May-15 |      |     |     |     | Engineer's Review and Approval                                  |
| <b>Procurement</b>                                     |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_1010.184                                            | Issue PO / Manufacturing                                        | 10                | 22-May-15   | 03-Jun-15 |      |     |     |     | Issue PO / Manufacturing                                        |
| VP_1010.194                                            | Delivery                                                        | 11                | 04-Jun-15   | 16-Jun-15 |      |     |     |     | Delivery                                                        |
| VP_6670                                                | Materials Delivery - Green Turf                                 | 24                | 08-Jun-15   | 07-Jul-15 |      |     |     |     | Materials Delivery - Green Turf                                 |
| <b>Construction Works</b>                              |                                                                 |                   |             |           |      |     |     |     |                                                                 |
| VP_1170                                                | Demolish existing CP / BGO / Site Clearance                     | 24                | 09-Apr-15 A | 20-May-15 |      |     |     |     | Demolish existing CP / BGO / Site Clearance                     |
| VP_1710                                                | BG - Install U/G Sewerage System                                | 24                | 29-Apr-15 A | 02-Jun-15 |      |     |     |     | BG - Install U/G Sewerage System                                |
| VP_1720                                                | BG - Install Drainage System                                    | 24                | 20-May-15   | 17-Jun-15 |      |     |     |     | BG - Install Drainage System                                    |

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|------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------|-------------|-----------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|--|
|                                                                  |                                                                                 |                   |             |           | May  | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr |  |  |  |  |  |  |  |  |
| VP_1730                                                          | BG - Install Irrigation System                                                  | 24                | 04-Jun-15   | 03-Jul-15 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| VP_1740                                                          | BG - Install Conduit and Lighting System                                        | 36                | 18-Jun-15   | 31-Jul-15 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| VP_1450                                                          | BG - Re-provisioning works - Hardscape & Furnitures (Green Turf/ Granite Tiles) | 36                | 15-Jul-15   | 25-Aug-15 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| VP_1745                                                          | Test & Commission - Lighting System                                             | 16                | 01-Aug-15   | 19-Aug-15 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| <b>Mooring Components Upkeep (CBTS and ATS)</b>                  |                                                                                 |                   |             |           |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| MAR_2000                                                         | Mooring Upkeep at Portion XIX(19) & XX(20) - ATS (if instructed by Engineer)    | 1399              | 21-Mar-13 A | 17-Jan-17 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| MAR_1000                                                         | Mooring Upkeep at Portion III (3) - CBTS                                        | 574               | 15-May-14 A | 09-Dec-15 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| MAR_3020                                                         | Mooring Upkeep at Portion X(10) & XVI(16) - CBTS                                | 979               | 15-May-14 A | 21-Jan-17 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| <b>Works for Public Works Regional Laboratory (North Lantau)</b> |                                                                                 |                   |             |           |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| <b>Maintenance and Upkeep of New PWRL (Portion XVII)</b>         |                                                                                 |                   |             |           |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |
| PWRL_1050                                                        | Maintenance/ Upkeep of New PWRL                                                 | 1301              | 19-Jul-13 A | 21-Nov-17 |      |     |     |     |     |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |

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