

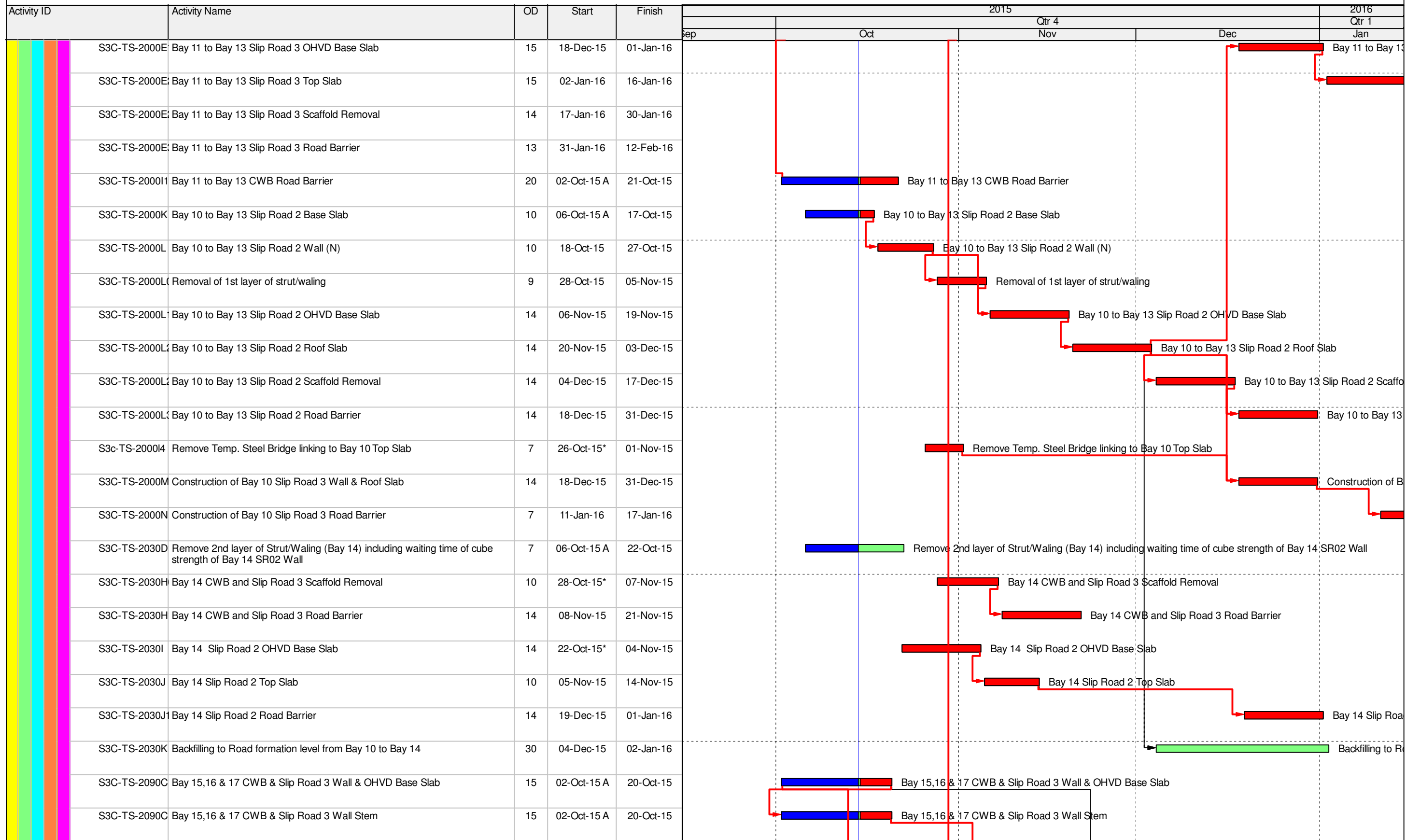
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|  Remaining Work |  Summa... |
|  Actual Work | |
|  Summary Bar | |
|  Critical Remaining Work | |
|  Milestone | |







CEDD CONTRACT NO. HK/2009/01

Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)

WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 15-Oct-15

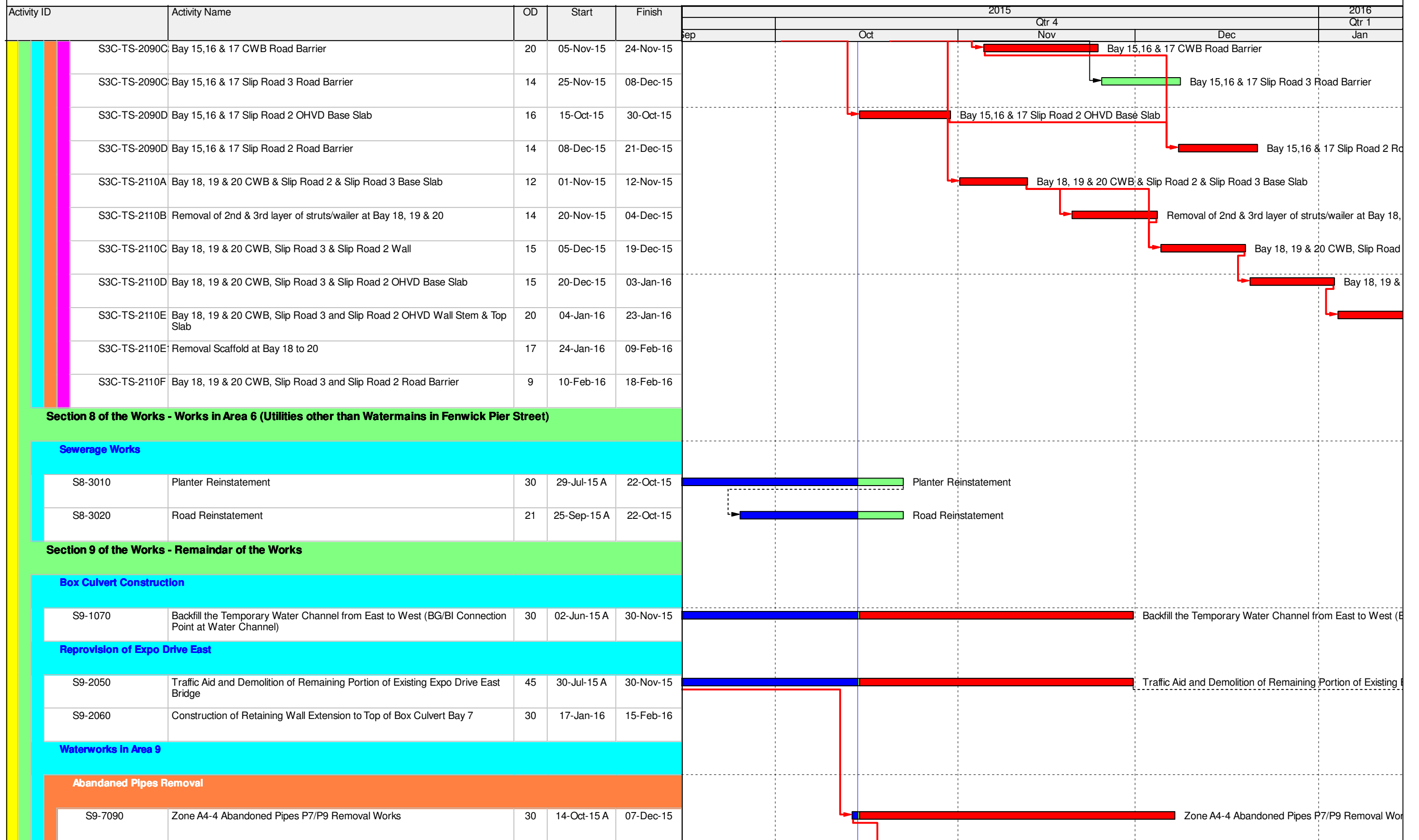
| Date | Revision | Checked | Appro... |
|-----------|---------------------------------|---------|----------|
| 15-Sep-15 | Program 6H 15 Sep 2015 | | |
| 15-Oct-15 | Progress Updated on 15 Oct 2015 | | |
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|  | Remaining Work |  | Summa... |
|  | Actual Work | | |
|  | Summary Bar | | |
|  | Critical Remaining Work | | |
|  | Milestone | | |

CEDD CONTRACT NO. HK/2009/01
 Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)
WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 15-Oct-15

| Date | Revision | Checked | Appro... |
|-----------|---------------------------------|---------|----------|
| 15-Sep-15 | Program 6H 15 Sep 2015 | | |
| 15-Oct-15 | Progress Updated on 15 Oct 2015 | | |
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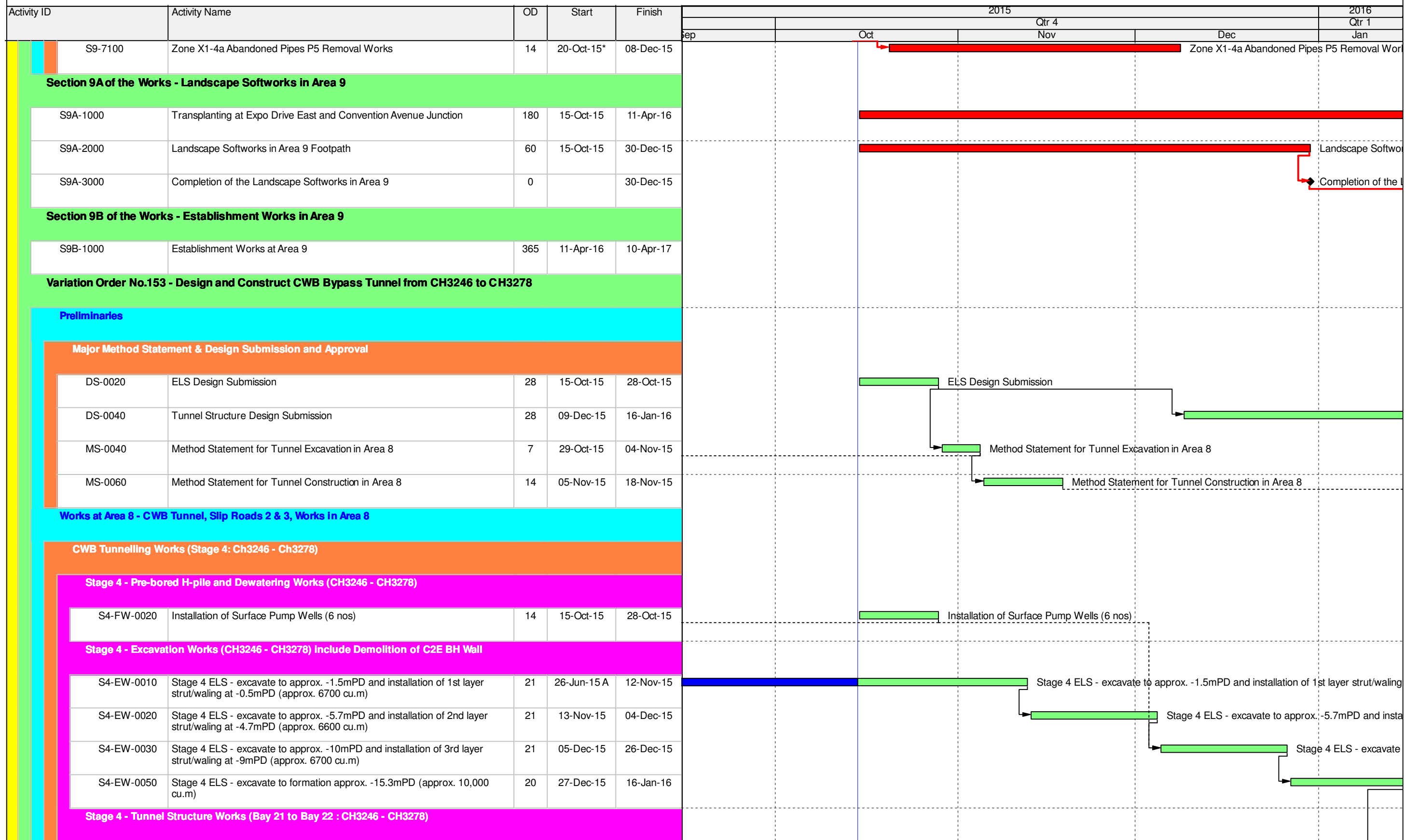
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| Remaining Work | Summa... |
| Actual Work | |
| Summary Bar | |
| Critical Remaining Work | |
| Milestone | |

CEDD CONTRACT NO. HK/2009/01

Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)

WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 15-Oct-15

| Date | Revision | Checked | Appro... |
|-----------|---------------------------------|---------|----------|
| 15-Sep-15 | Program 6H 15 Sep 2015 | | |
| 15-Oct-15 | Progress Updated on 15 Oct 2015 | | |
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| Remaining Work | Summa... |
| Actual Work | |
| Summary Bar | |
| Critical Remaining Work | |
| Milestone | |

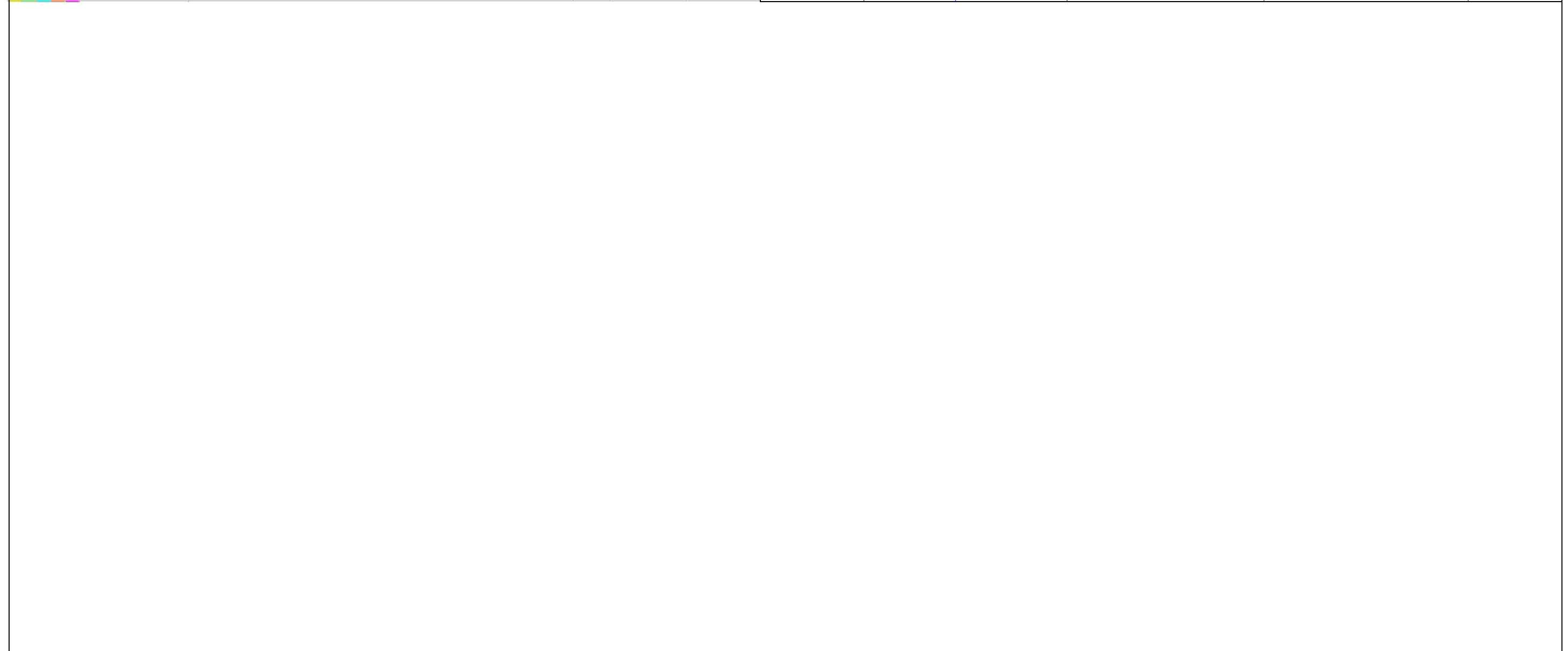
CEDD CONTRACT NO. HK/2009/01

Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)

WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 15-Oct-15

| Date | Revision | Checked | Appro... |
|-----------|---------------------------------|---------|----------|
| 15-Sep-15 | Program 6H 15 Sep 2015 | | |
| 15-Oct-15 | Progress Updated on 15 Oct 2015 | | |
| | | | |
| | | | |

| Activity ID | Activity Name | OD | Start | Finish | 2015 | | | | 2016 |
|-------------|----------------------------------------------|----|-----------|-----------|-------|-----|-----|-----|-------|
| | | | | | Qtr 4 | | | | Qtr 1 |
| | | | | | Sep | Oct | Nov | Dec | Jan |
| S4-TS-0005 | Pile Head Fabrication | 15 | 11-Jan-16 | 24-Jan-16 | | | | | |
| S4-TS-0010 | Bay 21 Base Slab | 10 | 25-Jan-16 | 03-Feb-16 | | | | | |
| S4-TS-0020 | Bay 22 Base Slab | 10 | 28-Jan-16 | 06-Feb-16 | | | | | |
| S4-TS-0030 | Removal of 2nd and 3rd layer of Strut/Waling | 28 | 07-Feb-16 | 06-Mar-16 | | | | | |
| S4-TS-0040 | Bay 21 & 22 Wall | 15 | 07-Mar-16 | 22-Mar-16 | | | | | |
| S4-TS-0050 | Bay 21 & 22 Wall & OHVD Base Slab | 15 | 23-Mar-16 | 06-Apr-16 | | | | | |
| S4-TS-0060 | Bay 21 & 22 OHVD Wall Stem and Top Slab | 15 | 07-Apr-16 | 22-Apr-16 | | | | | |



Remaining Work
 Summa...

Actual Work

Summary Bar

Critical Remaining Work

Milestone

CEDD CONTRACT NO. HK/2009/01

Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)

WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 15-Oct-15

| Date | Revision | Checked | Appro... |
|-----------|---------------------------------|---------|----------|
| 15-Sep-15 | Program 6H 15 Sep 2015 | | |
| 15-Oct-15 | Progress Updated on 15 Oct 2015 | | |
| | | | |
| | | | |

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

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Activity % Complete | 2015 | | | | | 2016 |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------|-----------|--------------------|---------------------|------|-----|-----|-----|-----|------|
| | | | | | | Sep | Oct | Nov | Dec | Jan | |
| Total | | 01-Jan-15 A | 28-Dec-15 | 80 | | | | | | | |
| HK/2012/08 Revised Works Programme Rev.5_Updated as of 20-Sep-15 | | 01-Jan-15 A | 28-Dec-15 | 80 | | | | | | | |
| Dredging and Reclamation | | 21-Aug-15 A | 15-Dec-15 | 71 | | | | | | | |
| Marine Work Construction | | 21-Aug-15 A | 15-Dec-15 | 71 | | | | | | | |
| Zone A1 | | 11-Nov-15 | 15-Dec-15 | 30 | | | | | | | |
| Seawall Construction - Zone A1 | | 11-Nov-15 | 15-Dec-15 | 30 | | | | | | | |
| MAR10310 | Zone A1 - seawall - Type 3 - fill rock mound | 11-Nov-15 | 18-Nov-15 | 8 | 0% | | | | | | |
| MAR10312 | Zone A1 - seawall - Type 3 - lay toe block and leveling stone | 19-Nov-15 | 26-Nov-15 | 8 | 0% | | | | | | |
| MAR10320 | Zone A1 - seawall - install block seawall type 3 | 27-Nov-15 | 04-Dec-15 | 8 | 0% | | | | | | |
| MAR10340 | Zone A1 - seawall - place type A behind seawall Type 3 | 05-Dec-15 | 10-Dec-15 | 6 | 0% | | | | | | |
| MAR10345 | Zone A1 - seawall - lay geotextile and filter behind seawall Type 3 | 11-Dec-15 | 15-Dec-15 | 4 | 0% | | | | | | |
| Zone A2 | | 21-Aug-15 A | 06-Oct-15 | 12 | | | | | | | |
| Seawall Construction - Zone A2 | | 21-Sep-15 | 06-Oct-15 | 12 | | | | | | | |
| MAR10815 | Zone A2 - seawall - place type A behind seawall Type 4 and Type 13 up to -1.5 mPD | 21-Sep-15 | 26-Sep-15 | 6 | 0% | | | | | | |
| MAR10817 | Zone A2 - seawall - lay geotextile and filter behind seawall Type 4 and Type 13 up to -1.5 mPD | 29-Sep-15 | 06-Oct-15 | 6 | 0% | | | | | | |
| Filling - Zone A2 | | 21-Aug-15 A | 21-Sep-15 | 1 | | | | | | | |
| MAR20365 | Zone A2(2) - Public Fill -4.0 to +4.0mPD (behind Type 4 & 13 for temp channel outlet) | 21-Aug-15 A | 21-Sep-15 | 1 | 95% | | | | | | |
| Zone C | | 21-Sep-15 | 28-Oct-15 | 30 | | | | | | | |
| Dredging - Zone C | | 21-Sep-15 | 28-Oct-15 | 30 | | | | | | | |
| MAR11520 | Zone C - Cut existing pipe pile (2 nos.) | 21-Sep-15 | 28-Oct-15 | 30 | 0% | | | | | | |
| Zone D | | 21-Sep-15 | 15-Dec-15 | 71 | | | | | | | |
| Seawall Construction - Zone D | | 21-Sep-15 | 19-Nov-15 | 49 | | | | | | | |
| Seawall 10 & 11 | | 21-Sep-15 | 22-Oct-15 | 25 | | | | | | | |
| MAR20582 | Zone D - fill rock mound for Seawall 10 & 11 | 21-Sep-15 | 22-Sep-15 | 2 | 0% | | | | | | |
| MAR20584 | Zone D - lay toe block and level stone for Seawall 10 & 11 | 23-Sep-15 | 03-Oct-15 | 8 | 0% | | | | | | |
| MAR20605 | Zone D - Install block seawall 10 | 05-Oct-15 | 20-Oct-15 | 14 | 0% | | | | | | |
| MAR20610 | Zone D - Install block seawall 11 | 06-Oct-15 | 22-Oct-15 | 14 | 0% | | | | | | |
| Seawall 9 | | 23-Oct-15 | 19-Nov-15 | 24 | | | | | | | |
| MAR11858 | Zone D - fill rock mound for Seawall 9 | 23-Oct-15 | 24-Oct-15 | 2 | 0% | | | | | | |
| MAR11859 | Zone D - lay toe block and level stone for Seawall 9 | 26-Oct-15 | 03-Nov-15 | 8 | 0% | | | | | | |
| MAR12300 | Zone D - Install block seawall 9 | 04-Nov-15 | 19-Nov-15 | 14 | 0% | | | | | | |
| Filling - Zone D | | 19-Nov-15 | 15-Dec-15 | 23 | | | | | | | |
| Filling at North | | 19-Nov-15 | 15-Dec-15 | 23 | | | | | | | |

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

Project Star :22-Jan-13
Project End: 21-Jul-18
Date Date: 20-Sep-15

3 Months Rolling Programme _September to November 2015
(For Non-CRIII Zone)

| Detailed Works Programme Revision 5 | | | |
|-------------------------------------|----------|---------|----------|
| Date | Revision | Checked | Approved |
| 20-Sep-15 | 3MRP | | |
| | | | |
| | | | |

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

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Activity % Complete | 2015 | | | | | 2016 |
|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------|------------------|--------------------|---------------------|------|-----|-----|-----|-----|------|
| | | | | | | Sep | Oct | Nov | Dec | Jan | |
| MAR12160 | Zone D - Sorted Public Fill up to +2.5mPD (north area) | 19-Nov-15 | 02-Dec-15 | 12 | 0% | | | | | | |
| MAR12180 | Zone D - Sorted & Compacted Public Fill from +2.5 to +4mPD (north area) | 02-Dec-15 | 15-Dec-15 | 12 | 0% | | | | | | |
| Works for Section Completion | | 01-Jan-15 A | 28-Dec-15 | 80 | | | | | | | |
| Construction | | 01-Jan-15 A | 28-Dec-15 | 80 | | | | | | | |
| Section II - MVB Structure | | 08-Aug-15 A | 24-Dec-15 | 79 | | | | | | | |
| MVB Substructure - ELS & Structural Works for Portion A | | 08-Aug-15 A | 24-Dec-15 | 79 | | | | | | | |
| MVB Substructure - Structural Works for Portion A | | 08-Aug-15 A | 24-Dec-15 | 79 | | | | | | | |
| SII11120 | Sec II - MVB A - Construct B3M slab, column and wall | 08-Aug-15 A | 27-Nov-15 | 55 | 24% | | | | | | |
| SII11140 | Sec II - MVB A - Remove Strut SL7 and SL6 | 18-Dec-15 | 24-Dec-15 | 5 | 0% | | | | | | |
| MVB Substructure - ELS & Structural Works for Portion B | | 09-Sep-15 A | 21-Sep-15 | 1 | | | | | | | |
| MVB Substructure - ELS for Portion B | | 09-Sep-15 A | 21-Sep-15 | 1 | | | | | | | |
| SII11760 | Sec II - MVB B: Excavation down to -25.45mPD | 09-Sep-15 A | 21-Sep-15 | 1 | 90% | | | | | | |
| MVB Substructure - Piling Works | | 21-Sep-15 | 26-Nov-15 | 55 | | | | | | | |
| MVB C - Prebored H Piles | | 21-Sep-15 | 26-Nov-15 | 55 | | | | | | | |
| SII10400 | Sec II - MVB C - construct prebored H-piles | 21-Sep-15 | 03-Nov-15 | 35 | 0% | | | | | | |
| SII10420 | Sec II - MVB C - Loading Test for Prebored H-pile | 04-Nov-15 | 26-Nov-15 | 20 | 0% | | | | | | |
| Section II A - CWB Tunnel & Slip Road Structures and Facilities | | 17-Jan-15 A | 28-Dec-15 | 80 | | | | | | | |
| CWB CRIII & A1 | | 17-Jul-15 A | 28-Dec-15 | 80 | | | | | | | |
| CWB A1 - ELS & Tunnel Structure | | 17-Jul-15 A | 28-Dec-15 | 80 | | | | | | | |
| CWB A1 - ELS Remaining | | 17-Jul-15 A | 03-Nov-15 | 35 | | | | | | | |
| SIIA11286 | Sec IIA - CWB A1 : Shoring & Excavation (Remaining) | 17-Jul-15 A | 03-Nov-15 | 35 | 0% | | | | | | |
| CWB A1 - Tunnel Structure Remaining | | 04-Nov-15 | 28-Dec-15 | 45 | | | | | | | |
| SIIA13045 | Sec II A - CWB A1: Pile head + trough + base & wall + OHVD unit (Bay 1) | 04-Nov-15 | 28-Dec-15 | 45 | 0% | | | | | | |
| SIIA13048 | Sec II A - CWB A1 : Pile head + trough + base & wall + OHVD (Bay 3) | 04-Nov-15 | 28-Dec-15 | 45 | 0% | | | | | | |
| CWB A1 - Other Works | | 20-Sep-15 | 13-Oct-15 | 24 | | | | | | | |
| SIIA15500 | Zone A2(2) - Public Fill -4.0 to +4.0mPD (behind Type 4 & 13 for temp channel outlet) | 20-Sep-15 | 13-Oct-15 | 24 | 0% | | | | | | |
| CWB A2(2) | | 20-Aug-15 A | 23-Nov-15 | 51 | | | | | | | |
| CWB A2 (2) - Dwall & Piling | | 20-Aug-15 A | 23-Nov-15 | 51 | | | | | | | |
| SIIA13500 | Sec II A - CWB A2 : backfill to +4.0mPD | 20-Aug-15 A | 22-Sep-15 | 2 | 90% | | | | | | |
| SIIA15260 | Sec II A - CWB A2 : Predrilling for Dwall & piles | 11-Sep-15 A | 09-Nov-15 | 39 | 2% | | | | | | |
| SIIA15280 | Sec II A - CWB A2 : Ground treatment | 21-Sep-15 | 09-Nov-15 | 40 | 0% | | | | | | |
| SIIA15300 | Sec II A - CWB A2 : construct Guide Wall | 30-Sep-15 | 17-Nov-15 | 40 | 0% | | | | | | |
| SIIA15420 | Sec II A - CWB A2 Loading Test for Prebored H-pile | 30-Oct-15 | 23-Nov-15 | 20 | 0% | | | | | | |
| CWB B (& A2(1)) | | 30-Apr-15 A | 11-Dec-15 | 67 | | | | | | | |
| CWB B - Dwall & Piling | | 30-Apr-15 A | 06-Nov-15 | 37 | | | | | | | |
| SIIA11540 | Sec II A - CWB B (&A2(1)) : Construct pre-bored H-pile | 30-Apr-15 A | 22-Sep-15 | 1 | 98% | | | | | | |
| SIIA11560 | Sec II A - CWB B: Concrete Plug (MTR TWL) | 15-Jun-15 A | 06-Nov-15 | 37 | 40.32% | | | | | | |

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

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Activity % Complete | 2015 | | | | | 2016 |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------|-----------|--------------------|---------------------|------|-----|-----|-----|-----|------|
| | | | | | | Sep | Oct | Nov | Dec | Jan | |
| SIIA11565 | Sec II A - CWB B: Sheetpile Bulkhead Wall for "Delink" | 29-Sep-15 | 26-Oct-15 | 21 | 0% | | | | | | |
| CWB B - Pumping Test Preparation | | 13-Jun-15 A | 11-Dec-15 | 67 | | | | | | | |
| SIIA11580 | Sec II A - CWB B: Dwall sonic test / interface core | 13-Jun-15 A | 30-Oct-15 | 31 | 48.33% | | | | | | |
| SIIA11600 | Sec II A - CWB B: Dwall precaution grout / fissure grout / grout curtain | 13-Jun-15 A | 30-Oct-15 | 31 | 48.33% | | | | | | |
| SIIA11620 | Sec II A - CWB B: Install dewatering/ recharging/ observation well | 14-Jul-15 A | 04-Nov-15 | 35 | 12.5% | | | | | | |
| SIIA11640 | Sec II A - CWB B: Pumping Test | 06-Nov-15 | 14-Nov-15 | 7 | 0% | | | | | | |
| SIIA11660 | Sec II A - CWB B: Demolish Guide Wall | 06-Nov-15 | 11-Dec-15 | 30 | 0% | | | | | | |
| CWB C (W) | | 16-Jun-15 A | 02-Dec-15 | 60 | | | | | | | |
| CWB C(W) - Dwall Construction | | 16-Jun-15 A | 24-Nov-15 | 53 | | | | | | | |
| SIIA11960 | Sec II A - CWB CW: Concrete Plug (MTR TWL) | 16-Jun-15 A | 24-Nov-15 | 53 | 14.52% | | | | | | |
| SIIA11980 | Sec II A - CWB CW: D-wall contact grout / fissure grout | 21-Sep-15* | 09-Nov-15 | 40 | 0% | | | | | | |
| SIIA12000 | Sec II A - CWB CW: Dwall sonic test / interface core | 21-Sep-15 | 09-Nov-15 | 40 | 0% | | | | | | |
| CWB C(W) - Pumping Test Preparation/ Pumping Test | | 21-Sep-15 | 02-Dec-15 | 60 | | | | | | | |
| SIIA12020 | Sec II A - CWB CW: Install dewatering/ recharging/ observation wells | 21-Sep-15 | 09-Nov-15 | 40 | 0% | | | | | | |
| SIIA12040 | Sec II A - CWB CW: Pumping Test | 25-Nov-15 | 02-Dec-15 | 8 | 0% | | | | | | |
| CWB C (E) | | 30-Mar-15 A | 28-Oct-15 | 30 | | | | | | | |
| CWB C(E) & Enabling Work - Dwall Construction | | 30-Mar-15 A | 28-Oct-15 | 30 | | | | | | | |
| CWB C(E) - Dwall Construction | | 30-Mar-15 A | 08-Oct-15 | 14 | | | | | | | |
| SIIA12980 | Sec II A - CWB CE: ground pre-treatment | 30-Mar-15 A | 08-Oct-15 | 14 | 79% | | | | | | |
| SCL Enabling Work - Dwall Construction | | 21-Sep-15 | 28-Oct-15 | 30 | | | | | | | |
| SIIA13085 | Sec II A - CWB CE: Cut existing pipe piles (2 nos.) | 21-Sep-15 | 28-Oct-15 | 30 | 0% | | | | | | |
| CWB D - Slip Road 1 | | 17-Jan-15 A | 25-Nov-15 | 54 | | | | | | | |
| CWB D - Slip Road 1 - Dwall Construction & Piling | | 17-Jan-15 A | 14-Nov-15 | 45 | | | | | | | |
| SIIA12260 | Sec II A - CWB SR1: ground pre-treatment | 17-Jan-15 A | 05-Oct-15 | 11 | 90.83% | | | | | | |
| SIIA12305 | Sec II A - CWB SR1: construct Permanent DWall (1.2m thk) | 07-Apr-15 A | 15-Oct-15 | 20 | 79% | | | | | | |
| SIIA12310 | Sec II A - CWB SR1: construct pre-bored H-pile | 20-Aug-15 A | 11-Nov-15 | 41 | 2% | | | | | | |
| SIIA12340 | Sec II A - CWB SR1: Concrete Plug (MTR TWL) | 07-Oct-15 | 14-Nov-15 | 32 | 0% | | | | | | |
| CWB D - Slip Road 1 - Pumping Test Preparation/ Pumping Test | | 22-Sep-15 | 25-Nov-15 | 52 | | | | | | | |
| SIIA12360 | Sec II A - CWB SR1: Grout curtain / contact grout for Dwall | 22-Sep-15 | 09-Nov-15 | 38 | 0% | | | | | | |
| SIIA12380 | Sec II A - CWB SR1: Dwall sonic test / interface core | 22-Sep-15 | 09-Nov-15 | 38 | 0% | | | | | | |
| SIIA12400 | Sec II A - CWB SR1: Install dewatering/ recharging/ observation wells | 30-Sep-15 | 16-Nov-15 | 38 | 0% | | | | | | |
| SIIA12420 | Sec II A - CWB SR1: Pumping Test | 16-Nov-15 | 25-Nov-15 | 8 | 0% | | | | | | |
| Section VI A - Box Culvert La, L1 & FRP-L Construction | | 21-Sep-15 | 30-Nov-15 | 58 | | | | | | | |
| Sec VI C - Box Culvert La bay 4 (North) | | 21-Sep-15 | 30-Nov-15 | 58 | | | | | | | |
| CUL11652 | Sec VI C - Culvert L - bay 4 (north half) - excavate to formation level | 21-Sep-15 | 13-Oct-15 | 18 | 0% | | | | | | |
| CUL11655 | Sec VI C - Culvert L - bay 4 (north half) - place granular fill and lay geotextile filter | 14-Oct-15 | 26-Oct-15 | 10 | 0% | | | | | | |
| CUL11660 | Sec VI C - Culvert L - bay 4 - backfill | 27-Oct-15 | 30-Nov-15 | 30 | 0% | | | | | | |

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

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Activity % Complete | 2015 | | | | | 2016 |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------|-----------|--------------------|---------------------|------|-----|-----|-----|-----|------|
| | | | | | | Sep | Oct | Nov | Dec | Jan | |
| Box Culvert L1 & FRP-L Construction (Bay 5 - Bay 7) | | 21-Sep-15 | 21-Dec-15 | 76 | | | | | | | |
| Box Culvert L1 & FRP-L - Bay 5 to 7 Structure | | 21-Sep-15 | 23-Oct-15 | 26 | | | | | | | |
| Box Culvert L1 & FRP-L - Precast Unit Installation | | 21-Sep-15 | 23-Oct-15 | 26 | | | | | | | |
| CUL10874 | Sec VI C - Culvert L - bay 5-7 - Demolition of Temp Platform & Cofferdam ready for towing precast culvert units | 21-Sep-15 | 06-Oct-15 | 12 | 0% | | | | | | |
| CUL10875 | Sec VI C - Culvert L - bay 5-7 (& Bay 4b) - install precast culvert units & Touch Up | 07-Oct-15 | 23-Oct-15 | 14 | 0% | | | | | | |
| Box Culvert L1 & FRP-L - Bay 5 & 6 Backfill & Others | | 24-Oct-15 | 21-Dec-15 | 50 | | | | | | | |
| CUL10878 | Sec VI C - Culvert L - bay 5, 6 - backfill to +4.0mPD | 24-Oct-15 | 09-Dec-15 | 40 | 0% | | | | | | |
| CUL10879 | Sec VI C - Culvert L - bay 5, 6 - trim to formation level and handover Area 6 | 10-Dec-15 | 21-Dec-15 | 10 | 0% | | | | | | |
| Box Culvert L1 & FRP-L - Bay 9 to 11 | | 21-Sep-15 | 02-Dec-15 | 60 | | | | | | | |
| Box Culvert L1 & FRP-L - Bay 9-11 Others | | 21-Sep-15 | 02-Dec-15 | 60 | | | | | | | |
| CUL12020 | Culvert L - bay 9-11 - backfill from top slab to final formation level | 21-Sep-15 | 02-Dec-15 | 60 | 0% | | | | | | |
| Box Culvert L1 & FRP-L - Bay 12 to 13 | | 03-Jun-15 A | 14-Dec-15 | 70 | | | | | | | |
| Box Culvert L1 & FRP-L - Bay 12 to 13 Piling | | 21-Sep-15 | 28-Oct-15 | 30 | | | | | | | |
| CUL12356 | Culvert L - bay 13 - construct pre-bored H-pile (PC10 & PC11) | 21-Sep-15* | 28-Oct-15 | 30 | 0% | | | | | | |
| Box Culvert L1 & FRP-L - Bay 12 to 13 Temp Work & ELS | | 03-Jun-15 A | 02-Dec-15 | 60 | | | | | | | |
| CUL12385 | Culvert L - bay 12 - ELS and bulk excavation & Dwall Break Through Ready for Diversion | 03-Jun-15 A | 07-Oct-15 | 13 | 0% | | | | | | |
| CUL12405 | Culvert L - bay 12 & 13 - extract sheet piles ready for flow diversion (from Bay 4 to Bay 11) | 07-Oct-15 | 10-Oct-15 | 4 | 0% | | | | | | |
| CUL12480 | Culvert L - bay 12 & 13 - pile head treatment and construct pile cap PC9, PC10 & PC11 | 29-Oct-15 | 02-Dec-15 | 30 | 0% | | | | | | |
| Box Culvert L1 & FRP-L - Bay 12 to 13 Structure | | 21-Sep-15 | 14-Dec-15 | 70 | | | | | | | |
| CUL12545 | Culvert L - bay 12 & 13 - Construct Precast Units (off site) | 21-Sep-15* | 02-Dec-15 | 60 | 0% | | | | | | |
| CUL12548 | Culvert L - bay 12 & 13 - Deliver and Install Precast Units | 03-Dec-15 | 14-Dec-15 | 10 | 0% | | | | | | |
| Section VI C - Area 3, 6, 8A & 8C | | 01-Jan-15 A | 19-Dec-15 | 75 | | | | | | | |
| Area 8A & 8C - Seawall Modification | | 30-May-15 A | 03-Dec-15 | 61 | | | | | | | |
| Modification of Seawall | | 30-May-15 A | 03-Dec-15 | 61 | | | | | | | |
| Modification of Seawall - Zone 1 & 2 | | 30-May-15 A | 03-Dec-15 | 61 | | | | | | | |
| PRS10043 | Sec VIC - Pipe Pile P32 to P62 | 30-May-15 A | 23-Sep-15 | 3 | 50% | | | | | | |
| PRS10044 | Sec VIC - P33, P33A, P34, P34A, P35, P35A | 20-Aug-15 A | 06-Oct-15 | 12 | 50% | | | | | | |
| PRS10060 | Sec VIC - Working Platform & P7 to P18, P23 & P24, P20A & P19 | 07-Oct-15 | 25-Nov-15 | 42 | 0% | | | | | | |
| PRS10080 | Sec VIC - Working Platform & P59, P59A, P60, P60A, P62, P62A | 27-Oct-15 | 03-Dec-15 | 32 | 0% | | | | | | |
| Modification of Seawall - Zone 4 | | 23-Sep-15 | 27-Oct-15 | 26 | | | | | | | |
| PRS10160 | Sec VIC - Working Platform (Zone 4) | 23-Sep-15 | 05-Oct-15 | 8 | 0% | | | | | | |
| PRS10180 | Sec VIC - Pipe Pile P63 to P68 & P64A (Zone 4) | 05-Oct-15 | 27-Oct-15 | 18 | 0% | | | | | | |
| Area 6 - Box Culvert bay 5-6 | | 18-Apr-15 A | 27-Nov-15 | 56 | | | | | | | |
| SVIC10000 | Sec VI C - [Summary] Construct Box Culvert Bay 5-6 | 18-Apr-15 A | 23-Oct-15 | 26 | 71.74% | | | | | | |
| SVIC10020 | Sec VI C - backfill to formation level at Area 6 | 24-Oct-15 | 27-Nov-15 | 30 | 0% | | | | | | |
| Area 3 - Box Culvert bay 4 and Roadwork | | 01-Jan-15 A | 19-Dec-15 | 75 | | | | | | | |
| SVIC10220 | Sec VI C - [Summary] Construct Box Culvert Bay 4 in Area 3 | 01-Jan-15 A | 26-Oct-15 | 28 | 60% | | | | | | |

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

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Activity % Complete | 2015 | | | | 2016 |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------|-----------|--------------------|---------------------|------|-----|-----|-----|------|
| | | | | | | Sep | Oct | Nov | Dec | Jan |
| SVIC10240 | Sec VI C - reinstate and compact sub-base above Culvert L Bay 4 in Area 3 | 01-Dec-15 | 08-Dec-15 | 7 | 0% | | | | | |
| SVIC10260 | Sec VI C - reinstate road kerb in Area 3 | 01-Dec-15 | 07-Dec-15 | 6 | 0% | | | | | |
| SVIC10280 | Sec VI C - reinstate flexible pavement in Area 3 | 08-Dec-15 | 14-Dec-15 | 6 | 0% | | | | | |
| SVIC10300 | Sec VI C - reinstate footpath in Area 3 | 15-Dec-15 | 19-Dec-15 | 5 | 0% | | | | | |
| SVIC10320 | Sec VI C - reinstate traffic sign and road marking in Area 3 | 19-Dec-15 | 19-Dec-15 | 1 | 0% | | | | | |
| Section VI D - Area 8B & 10 | | 27-Sep-15 | 24-Dec-15 | 73 | | | | | | |
| WDII Box 1 Construction | | 27-Sep-15 | 24-Dec-15 | 73 | | | | | | |
| WDII Box 1 Submission and Approval / Material Procurement | | 27-Sep-15 | 25-Nov-15 | 60 | | | | | | |
| PCU60410 | Sec VI D - WD II Box 1 - Prepare Subcontract for Box 1 structure | 27-Sep-15 | 25-Nov-15 | 60 | 0% | | | | | |
| WDII Box 1 Existing Pile Head and Dry Dock | | 24-Oct-15 | 24-Dec-15 | 53 | | | | | | |
| WD-C3030 | Sec VI D - form dry dock / waterproofing for Box 1 structure | 24-Oct-15 | 15-Dec-15 | 45 | 0% | | | | | |
| WDII Box 1 Existing Pile Head Treatment | | 03-Dec-15 | 24-Dec-15 | 18 | | | | | | |
| PRS10255 | Sec VIC - Mobilisation | 03-Dec-15 | 10-Dec-15 | 6 | 0% | | | | | |
| PRS10260 | Sec VIC - Pile Head at Pile A3 | 10-Dec-15 | 24-Dec-15 | 12 | 0% | | | | | |
| Section VII - Remainder Works | | 21-Sep-15 | 30-Nov-15 | 58 | | | | | | |
| Demolition of Interim Landing Steps and Construct Permanent Seawall at CRIII | | 21-Sep-15 | 30-Nov-15 | 58 | | | | | | |
| SVII10220 | Sec VII - remove interim landing steps - protect open cut slope | 21-Sep-15 | 22-Sep-15 | 2 | 0% | | | | | |
| SVII10240 | Sec VII - remove interim landing steps - remove old seawall wall blocks | 23-Sep-15 | 30-Sep-15 | 6 | 0% | | | | | |
| SVII10260 | Sec VII - seawall - remove old rubble mound and dredging | 02-Oct-15 | 08-Oct-15 | 6 | 0% | | | | | |
| SVII10280 | Sec VII - seawall - final hydrographic survey | 09-Oct-15 | 16-Oct-15 | 7 | 0% | | | | | |
| SVII10300 | Sec VII - seawall - [summary] fill rubble mound | 17-Oct-15 | 23-Nov-15 | 31 | 0% | | | | | |
| SVII10320 | Sec VII - seawall - [summary] place caisson seawall type 1B(4), 2D and 1 | 09-Nov-15 | 30-Nov-15 | 19 | 0% | | | | | |

| WP13-0 | | | Layout: CWB - Working Layout for DWP Rev M | | | | Date Printed 26-Sep-14 11 | | | | | | |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------|--------------------------------------------|----------------|--------------|-------------|---------------------------|----|----|----|------|----|----|
| Activity ID | Activity Name | Calendar | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 | | |
| | | | | | | | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| HY/2009/15 - Works Programme Rev. M (DD:20-Sep-12) | | | | | | | | | | | | | |
| Works in East Ventilation Adit - Based on Alternative Method | | | | | | | | | | | | | |
| Reinstatement of Breakwater | | | | | | | | | | | | | |
| 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 | | | | | | | |
| Works in TS1/TS2 - OHVD and Cable Trough/Maintenance Walkway | | | | | | | | | | | | | |
| TS2 - OHVD and Cable Trough/Maintenance Walkway | | | | | | | | | | | | | |
| OHVD Slab and Cable Trough Construction | | | | | | | | | | | | | |
| 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 | | | | | | | |
| Works in TS4/ME4 Area (Portion 14A, 14B, 15, 23) | | | | | | | | | | | | | |
| TS4/ME4 - Removal of Temporary Reclamation | | | | | | | | | | | | | |
| Remaining Works at TZ6 | | | | | | | | | | | | | |
| Stage 4 - Seawall and Reclamation at TZ6 | | | | | | | | | | | | | |
| 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 | | | | | | | |
| Removal of Temporary Reclamation at TS4/ME4 | | | | | | | | | | | | | |
| Stage 5 (Zones A, D & F - TS4-D33 to D-26, SCL2 & ME4-D19 to D13) | | | | | | | | | | | | | |
| A-3000 | D-Wall horizontal cutting (Qty: 62 pcs.) | 7d/wk-2 | 21d | 29-Aug-14 08 A | 23-Sep-14 18 | -340d | | | | | | | |
| Stage 6 (Zone C - P4, ME4-D12 to ME4-D16 & P3) | | | | | | | | | | | | | |
| 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 | | | | | | | |

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

1 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 | | |
| Stage 7 (Zones C & E - ME4-D06 to D01, SCL1 & TS4-D25) | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| Stage 9 (Zone I - TS4-D01 to TS4-D08) | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| Stage 8 (Zones G & K - TS4-D24 to TS4-D15) | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| Stage 10 (Zone J - TS4-D09 to TS4-D14) | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| Stage 13 - Phase 3 Mooring | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| Stage 12 - Re-provisioning of Jetty | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | |

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

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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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 | | | | |
| A-6012 | Submission of performance report | 7d/wk-2 | 1d | 25-Oct-14 08* | 25-Oct-14 18 | -286d | | I | | | | | | | | | | |
| 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 | | I | | | | | | | | | | |
| 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 | | | | | | | | | | | | |
| Stage 11 - Construction of TZ4 | | | | | | | | | | | | | | | | | | |
| 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 | | I | | | | | | | | | | |
| 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 | | I | | | | | | | | | | |
| A-7040 | Handover to contract TS3/SR8 | 7d/wk-2 | 1d | 10-Nov-14 08 | 10-Nov-14 18* | -346d | | I | | | | | | | | | | |
| TS4/ME4, Removal of Temporary Reclamation | | | | | | | | | | | | | | | | | | |
| 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 | | ◆ | | | | | | | | | | |
| TS4 - OHVD / Cable Trough | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | ◆ | |
| Works in TPCWAE Area (Portion 20A, 20B) | | | | | | | | | | | | | | | | | | |
| Removal of Temporary Reclamation | | | | | | | | | | | | | | | | | | |
| Removal of Temporary Reclamation & Form TZ5 | | | | | | | | | | | | | | | | | | |
| 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 | | ■ | | | | | | | | | | |

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

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 | | | |
|----------------------------|----------------|---------|----------|
| 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 | Q3 | | | | | | |
| S6785 | Achievement of KD5 | 7d/wk-2 | 0d | | 16-Oct-14 18 | -323d | | | | | | | | | | | | | | |
| S6787 | Complete Reinstatement of Vertical Seawall (near PRE Office) | 7d/wk-2 | 0d | | 27-Oct-14 18 | -322d | | | | | | | | | | | | | | |
| Reinstate Mucking Out Access Shaft "C" | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | |
| TPCWAE - OHVD / Cable Trough | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | |
| Works in TPCWAW Area | | | | | | | | | | | | | | | | | | | | |
| TPCWAW - Temporary Reclamation | | | | | | | | | | | | | | | | | | | | |
| Temporary Reclamation - | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | |
| TPCWAW - Diaphragm Wall | | | | | | | | | | | | | | | | | | | | |
| Diaphragm Wall | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | |

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

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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 | | |
| | | | |
| | | | |



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_9355 | Install king posts | 7d/wk-1 | 40d | 14-Mar-15 08 | 26-Apr-15 18 | -133d | | | ■ | ■ | | | | | | | |
| S6_8970 | Diaphragm Wall Pile test | 7d/wk-1 | 40d | 20-Mar-15 08 | 03-May-15 18 | -129d | | | ■ | ■ | | | | | | | |
| S6_9375 | Carry out contact/fissure grouting | 7d/wk-1 | 29d | 21-Mar-15 08 | 22-Apr-15 18 | -141d | | | ■ | ■ | | | | | | | |
| TPCWAW- ELS Works | | | | | | | | | | | | | | | | | |
| ELS Works | | | | | | | | | | | | | | | | | |
| S6_9360 | Install dewatering wells and piezometers | 7d/wk-1 | 20d | 30-Mar-15 08 | 22-Apr-15 18 | -141d | | | ■ | ■ | | | | | | | |
| S6_9365 | Install inclinometers inside D-wall | 7d/wk-1 | 20d | 15-Apr-15 08 | 05-May-15 18 | -141d | | | ■ | ■ | | | | | | | |
| S6_8975 | Carry out pumping tests | 7d/wk-1 | 12d | 23-Apr-15 08 | 05-May-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9260 | Submit pumping test report | 7d/wk-1 | 1d | 06-May-15 08 | 06-May-15 18 | -137d | | | ■ | ■ | | | | | | | |
| S6_8985 | 1st Layer - install lateral support | 7d/wk-1 | 10d | 16-May-15 08 | 26-May-15 18 | -141d | | | ■ | ■ | | | | | | | |
| S6_8990 | Install vibrating wire strain gauge | 7d/wk-1 | 10d | 16-May-15 08 | 26-May-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9000 | 2nd Layer - install lateral support | 7d/wk-1 | 10d | 29-May-15 08 | 07-Jun-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9010 | 3rd Layer - install lateral support | 7d/wk-1 | 10d | 10-Jun-15 08 | 19-Jun-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9020 | 4th Layer - install lateral support | 7d/wk-1 | 10d | 23-Jun-15 08 | 03-Jul-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9030 | 5th Layer - install lateral support | 7d/wk-1 | 10d | 27-Jun-15 08 | 07-Jul-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9040 | 6th Layer - install lateral support | 7d/wk-1 | 10d | 18-Jul-15 08 | 27-Jul-15 18 | -69d | | | ■ | ■ | | | | | | | |
| TPCWAW - ROCK EXCAVATION | | | | | | | | | | | | | | | | | |
| S6_6180 | Rock excavation to formation | 7d/wk-1 | 112d | 18-Jul-15 08 | 09-Nov-15 18 | -141d | | | ■ | ■ | | | | | | | |
| 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 | | | ■ | ■ | | | | | | | |
| S6_9415 | Install tie back anchor to D- Walls (east area) | 7d/wk-1 | 20d | 20-Jul-15 08 | 08-Aug-15 18 | -69d | | | ■ | ■ | | | | | | | |
| S6_9055 | Provide Access to WDII Contractor for demolition of bulkhead at Portion 11 | 7d/wk-2 | 0d | | 10-Nov-15 18 | -133d | | | | | | | | | | ◆ | |
| TPCWAW- CCT RC Structure | | | | | | | | | | | | | | | | | |
| TPCWAW - CCT / OHVD | | | | | | | | | | | | | | | | | |

- Summary Bar
- Actual Level of Effort
- Actual Work
- 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 |
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| 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 | 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 |
| TPCWAW - Removal of Temporary Reclamation | | | | | | | | | | | | | | |
| Removal of Temporary Reclamation | | | | | | | | | | | | | | |
| 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 |
| TPCWAW -Cable Trough/ Maintenance Walkway | | | | | | | | | | | | | | |
| 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 |
| Works in Wan Chai PCWA (Portion 11) | | | | | | | | | | | | | | |
| Initial Works & Utilities Works | | | | | | | | | | | | | | |
| 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 |
| Allow Access to WDII | | | | | | | | | | | | | | |
| 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 |
| Works for Mined Tunnel (Portion 16, 17, 18) | | | | | | | | | | | | | | |
| SR8 (Tunnel Excavation + Lining) | | | | | | | | | | | | | | |
| From West (TPCWAE) | | | | | | | | | | | | | | |
| Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday) | | | | | | | | | | | | | | |
| 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 |
| Bench Excavation (1.5d-2d/m, 20m separation with heading) | | | | | | | | | | | | | | |
| 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 |

- Summary Bar
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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 |
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| 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 | 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 | | | | | | | | | | | |
| From East (TS4) | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | |
| Tunnel Lining Works | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | |

- Summary Bar
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- 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 | | |
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| | | | |



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

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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 | | |
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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 | | | | |
| OHVD(10m/bay) / Utility Trough | | | | | | | | | | | | | |
| 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 | | | | |
| EB Outer Tunnel Excavation | | | | | | | | | | | | | |
| From West (TPCWAE) | | | | | | | | | | | | | |
| Outer Bench Excavation (1.5d - 2d/m, 20m separation with heading) | | | | | | | | | | | | | |
| 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) | | | | |
| From East (TS4) | | | | | | | | | | | | | |
| Outer Bench Excavation (1.5d-2d/m, 20m separation with heading) | | | | | | | | | | | | | |
| 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) | | | | |
| EB (Inner Tunnel Excavation + Lining) | | | | | | | | | | | | | |
| From West (TPCWAE) | | | | | | | | | | | | | |
| Inner Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday) | | | | | | | | | | | | | |
| 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 | | | | |

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

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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 | | |
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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 | 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 | | ■ | ■ | ■ | ■ | | | | |
| Inner Bench Excavation (1.5-2d/m, 20m separation with heading) | | | | | | | | | | | | | | | |
| 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 | | ■ | ■ | ■ | ■ | | | | |
| From East (TS4) | | | | | | | | | | | | | | | |
| Inner Heading Excavation (3d/m, 24h/day work shift, 7d/week, no work on statutory holiday) | | | | | | | | | | | | | | | |
| 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 | | ■ | ■ | ■ | ■ | | | | |
| Inner Bench Excavation (1.5d-2d/m, 20m separation with heading) | | | | | | | | | | | | | | | |
| 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 | | ■ | ■ | ■ | ■ | | | | |

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

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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 | | |
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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 | Q3 |
| 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 | | | | | |
| Tunnel Lining Works | | | | | | | | | | | | | | |
| From West Base Slab (10m/bay, 10m separation with benching excavation) | | | | | | | | | | | | | | |
| 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 | | | | | |
| From East Base Slab (10m/bay, 10m separation with benching excavation) | | | | | | | | | | | | | | |
| 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 | | | | | |
| Lining (5m/bay, 15m separation with base slab) | | | | | | | | | | | | | | |
| 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
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- Remaining Work
- Critical Remaining Work
- Milestone

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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 | | |
| | | | |
| | | | |
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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 |
| 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

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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 | | | |
| 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

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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 | | |
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| | | | |



| 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 | | | | | |
| Inner Bench Excavation (1.5d-2d/m, 20m separation with heading) | | | | | | | | | | | | | | |
| 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 | | | | | |
| From East (TS4) | | | | | | | | | | | | | | |
| Inner Heading Excavation (2d/m, 24h/day work shift, 7d/week, no work on statutory holiday) | | | | | | | | | | | | | | |
| 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 | | | | | |
| Inner Bench Excavation (1.5d-2d/m, 20m separation with heading) | | | | | | | | | | | | | | |
| 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

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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 | | |
| | | | |
| | | | |



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 | | | |
| Tunnel Lining Works | | | | | | | | | | | | | | | | | |
| From West Base Slab (10m/bay, 10m separation with benching excavation) | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | |
| From East Base Slab (10m/bay, 10m separation with benching excavation) | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | |
| Lining (5m/bay, 10m separation with base slab) | | | | | | | | | | | | | | | | | |
| 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 | | |
| | | | |
| | | | |



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 |
| 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

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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 | | |
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| | | | |



| 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 |
| Stage and Section Completion | | | | | | | | | | | | | | |
| 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 | |
| Portion Handover Date | | | | | | | | | | | | | | |
| 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

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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 | | |
| | | | |
| | | | |



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 | | |
| | | | |
| | | | |



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

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 | | |
|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|------|-----|-----|-----|------|--|--|
| | | | | | | Oct | Nov | Dec | Jan | | | |
| Update 2015-10-20 CWB - Central Interchange (2014-06-20) Revised DWP R7 with RFI | | | | | | | | | | | | |
| SECTION 3 - REMAINING WORKS IN PORTION IIIA & IIIB | | | | | | | | | | | | |
| Surface Works - East of Man Yiu Street | | | | | | | | | | | | |
| Road P1 | | | | | | | | | | | | |
| P1 Road East Bound | | | | | | | | | | | | |
| 14904 | P1 E/B - Street Furniture / Sign (VO/192) | 75d | 27-Mar-15 A | 14-Nov-15 | -224d | | | | | | | |
| 14960a | P1 E/B - Footpath (VO158) - Block fabrication and Site work | 76d | 14-Aug-15 A | 27-Nov-15 | -235d | | | | | | | |
| P1 Road West Bound | | | | | | | | | | | | |
| 14958a | P1 W/B - Footpath (VO158) - Block fabrication and Site work | 76d | 14-Aug-15 A | 19-Oct-15 A | | | | | | | | |
| Man Yiu Street Northern Portion | | | | | | | | | | | | |
| 1514 | MYS Nth - Drainage / Landscape (VO/192) | 80d | 04-Jun-15 A | 29-Oct-15 | -235d | | | | | | | |
| 14962a | MYS Nth - Footpath (VO/158) - Block fabrication and Site work | 76d | 14-Aug-15 A | 27-Nov-15 | -235d | | | | | | | |
| VO134 | VO134 - 29 Oct 2014 | 33d | 21-Sep-15 A | 19-Oct-15 A | | | | | | | | |
| VO171a | VO171 - Addition of Traffic Signs at Man Yiu Street | 2d | 14-Nov-15* | 16-Nov-15 | -196d | | | | | | | |
| VO185a | VO185 - Revised Footing Details for Traffic Sign ADS4 at MYS | 12d | 17-Nov-15* | 30-Nov-15 | -196d | | | | | | | |
| Man Yiu Street Southern Portion | | | | | | | | | | | | |
| 14964a | MYS Sth - Footpath (VO/158) - Block fabrication and Site work | 76d | 14-Aug-15 A | 19-Oct-15 A | | | | | | | | |
| VO171b | VO171 - Addition of Traffic Signs at Man Yiu Street | 2d | 28-Nov-15* | 30-Nov-15 | -196d | | | | | | | |
| SECTION 4 - REMAINING WORKS IN PORTION IVA, IVD, IVE & IVG | | | | | | | | | | | | |
| CWB Tunnel - CH1646 to CH1685 (Man Yiu Street) | | | | | | | | | | | | |
| Formation & Roadworks | | | | | | | | | | | | |
| VO153 | VO153 (Dated 09 Feb 2015) - Re-alignment of Existing Tactile Paving along PTI | 12d | 02-Nov-15* | 14-Nov-15 | -10d | | | | | | | |
| SECTION 5 - ALL WORKS IN PORTION V & VA | | | | | | | | | | | | |
| General Surface Works | | | | | | | | | | | | |
| Remaining Areas Underground Drainage | | | | | | | | | | | | |

- Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited
Programme Update 61 (October 2015)
THREE MONTH ROLLING

Project ID: U061
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U061
 Page 1 of 5

| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U060 | AT | BY |
| 20-Oct-15 | U061 | AT | AL |

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 | |
|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|------|-----|-----|-----|------|--|
| | | | | | | Oct | Nov | Dec | Jan | | |
| 14976 | Area X (excluding construction of Foul & Storm Drain - VO V/21) | 37d | 16-Sep-15 A | 27-Nov-15 | -317d | | | | | | |
| Remaining Areas Road Works | | | | | | | | | | | |
| 14934 | Area 7a | 37d | 16-Sep-15 A | 27-Nov-15 | -317d | | | | | | |
| 14936 | Area 7b | 34d | 19-Sep-15 A | 27-Nov-15 | -58d | | | | | | |
| CWB Trough B - CH1360 to CH1480 | | | | | | | | | | | |
| Preliminaries | | | | | | | | | | | |
| VO148 | VO148 - Revision of Planter between Man Po Street and Finance Street | 12d | 12-Oct-15 A | 26-Oct-15 | 7d | | | | | | |
| Trough Structure | | | | | | | | | | | |
| Trough Phase 2a | | | | | | | | | | | |
| 1307 | TRB - Construction of Foul & Storm Drain (VO V/021) - 19 days delay by CC steel pipe & 6 days inclement weather | 98d | 20-Apr-15 A | 14-Nov-15 | -285d | | | | | | |
| 1309 | TRB - Backfill - 2a South Wall (VO V/021) - 19 days delay by CC steel pipe & 6 days inclement weather | 92d | 27-Apr-15 A | 14-Nov-15 | -285d | | | | | | |
| 14954 | TRB - Remove temp drain & wall construction (VO V/021) - 19 days delay by CC steel pipe & 6 days inclement weather | 26d | 17-Aug-15 A | 26-Sep-15 A | | | | | | | |
| VO163 | VO163 - CCTV Inspection of Existing Downstream Pipe to Manhole SMH7032208 | 2d | 20-Oct-15* | 22-Oct-15 | 10d | | | | | | |
| Trough Internal Works | | | | | | | | | | | |
| 2140 | TRB - Construct Roadside Service Ducts / Barrier - 19 days delay by CC steel pipe & 6 days inclement weather | 71d | 20-Apr-15 A | 26-Nov-15 | -316d | | | | | | |
| 14982 | TRB - Type II railing installation | 38d | 17-Aug-15 A | 14-Nov-15 | -10d | | | | | | |
| VO177 | VO177 - Emergency Access Gate at Trough Structure B | 6d | 23-Nov-15* | 28-Nov-15 | -22d | | | | | | |
| VO174 | VO174 - Revised Details of Roadside Barrier at Trough B | 12d | 02-Dec-15* | 15-Dec-15 | -36d | | | | | | |
| SECTION 6 - ALL WORKS IN PORTION VI | | | | | | | | | | | |
| Bridge B | | | | | | | | | | | |
| Bridge Furniture & Finishes | | | | | | | | | | | |
| 2240 | BRB - Road Pavement & Finishes | 50d | 23-Nov-15* | 22-Jan-16 | -41d | | | | | | |
| General Surface Works | | | | | | | | | | | |
| Formation & Roadworks - Man Kwong Street West Bound | | | | | | | | | | | |
| 1783 | MKSIVWB - Roadworks (Ch 275-411) | 180d | 19-Aug-14 A | 20-Nov-15 | -46d | | | | | | |

◆ Current Milestone — Critical Remaining Work
— Level of Effort — Remaining Work
▲ Baseline Milestone — Project Baseline
— Actual Work

Leighton Contractors (Asia) Limited

Programme Update 61 (October 2015)

THREE MONTH ROLLING

Project ID: U061
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U061
 Page 2 of 5

| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U060 | AT | BY |
| 20-Oct-15 | U061 | AT | AL |

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 | |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|--------|-----------|--------|-----------|--------|-----------|
| | | | | | | Oct | | Nov | | Dec | Jan |
| | | | | | | Actual | Remaining | Actual | Remaining | Actual | Remaining |
| Retaining Wall A | | | | | | | | | | | |
| 2470 | RWA - Excavate & Lateral Support | 50d | 25-Jun-15 A | 23-Sep-15 A | | █ | | | | | |
| 2480 | RWA - Construct Retaining Wall A - Base Structure | 108d | 25-Jul-15 A | 10-Nov-15 | -56d | █ | █ | | | | |
| 1102 | RWA - Construct Retaining Wall A - Wall Structure | 108d | 08-Aug-15 A | 16-Dec-15 | -56d | █ | █ | █ | | | |
| 2490 | RWA - Removal of Temporary Works and Backfill to Formation Level | 30d | 17-Dec-15 | 23-Jan-16 | -56d | █ | | | █ | | |
| VO196b | VO196 (Dated 24 Jun 2015) - Re-provision of Drainage System for the Construction of Retaining Walls A and B | 18d | 16-Jan-16* | 05-Feb-16 | -5d | | | | | █ | |
| Retaining Wall B | | | | | | | | | | | |
| 2630 | RWB - Construct Retaining Wall B - Base Structure | 60d | 03-Aug-15 A | 03-Nov-15 | -18d | █ | █ | | | | |
| 1103 | RWB - Construct Retaining Wall B - Wall Structure | 60d | 27-Aug-15 A | 30-Nov-15 | -18d | █ | █ | █ | | | |
| 2640 | RWB - Removal of Temporary Works & Backfill to Formation Level | 30d | 03-Nov-15 | 07-Dec-15 | -18d | █ | | █ | | | |
| VO196a | VO196 (Dated 24 Jun 2015) - Re-provision of Drainage System for the Construction of Retaining Walls A and B | 18d | 16-Jan-16* | 05-Feb-16 | -5d | | | | | █ | |
| Retaining Wall F | | | | | | | | | | | |
| 2690 | RWF - Remove temp work & backfill to formation level | 25d | 21-Sep-15 A | 30-Sep-15 A | | █ | █ | | | | |
| Formation & Roadworks | | | | | | | | | | | |
| Irrigation System | | | | | | | | | | | |
| 14918 | Area IX | 24d | 31-Oct-15 | 27-Nov-15 | -82d | | | █ | | | |
| 14914 | Area VII | 24d | 28-Nov-15 | 28-Dec-15 | -82d | | | | █ | | |
| 14912 | Area VI | 24d | 29-Dec-15 | 26-Jan-16 | -76d | | | | | █ | |
| Underground Drainage | | | | | | | | | | | |
| 1810 | Area I / IIb | 35d | 18-Sep-15 A | 27-Nov-15 | -52d | █ | █ | | | | |
| 1812 | Area IIa | 39d | 19-Sep-15 A | 30-Nov-15 | -88d | █ | █ | | | | |
| VO143 | VO143 (Dated 18 Dec 2014) - Connection Down Pipe From Footbridge 4 with Existing Manhole SMH7032196 | 6d | 10-Nov-15* | 16-Nov-15 | 62d | | | █ | | | |
| VO197 | VO197 (Dated 03 Jul 2015) - Inspection of Existing Manholes and Manhole Modification | 12d | 19-Dec-15* | 05-Jan-16 | 22d | | | | █ | | |
| Roadworks | | | | | | | | | | | |
| VO157 | VO157 (Dated 02 Mar 2015) - Modification of Planters next to Man Kat Street RCP with Paving Blocks | 11d | 19-Oct-15 A | 31-Oct-15 | 75d | | █ | | | | |

- ◆ Current Milestone
- █ Critical Remaining Work
- █ Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- █ Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited

Programme Update 61 (October 2015)

THREE MONTH ROLLING

Project ID: U061
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U061
 Page 3 of 5

| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U060 | AT | BY |
| 20-Oct-15 | U061 | AT | AL |

HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months_1, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 | |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|------|--|-----|-----|------|--|
| | | | | | | Oct | | Nov | Dec | Jan | |
| | | | | | | | | | | | |
| 14926 | Area 3 | 48d | 02-Nov-15 | 29-Dec-15 | -15d | | | | | | |
| VO149 | VO149 (Dated 23 Jan 2015) - Inspection Pits at Connaught Road Central | 6d | 04-Nov-15* | 10-Nov-15 | 67d | | | | | | |
| 14924 | Area 2 | 48d | 07-Nov-15 | 05-Jan-16 | -88d | | | | | | |
| VO205 | VO205 (Dated 31 Jul 2015) - Felling and Replacement of Tree No. T2006 | 2d | 14-Nov-15* | 16-Nov-15 | 434d | | | | | | |
| VO173 | VO173 (Dated 04 May 2015) - Revision of Traffic Sign TS272 | 1d | 16-Nov-15* | 16-Nov-15 | 62d | | | | | | |
| VO189 | VO189 (Dated 20 May 2015) - Revised General Arrangement of the Mounting Post for Height Detector | 6d | 15-Dec-15* | 21-Dec-15 | 32d | | | | | | |
| VO150 | VO150 (Dated 03 Jul 2015) - Replacement of Damaged Lattice | 18d | 17-Dec-15* | 09-Jan-16 | 18d | | | | | | |
| 14928 | Area 4 | 18d | 30-Dec-15 | 20-Jan-16 | -15d | | | | | | |
| 14922 | Area 1a /Area 1b | 24d | 13-Jan-16 | 16-Feb-16 | -88d | | | | | | |
| Bridge A | | | | | | | | | | | |
| Bridge Furniture & Finishes | | | | | | | | | | | |
| VO193 | VO193 - Revised sign code of traffic sign TS174 | 0d | 31-Dec-15* | 31-Dec-15 | 26d | | | | | | |
| Elevated Layby at Rumsey Street Flyover East Bound | | | | | | | | | | | |
| Bridge Structure | | | | | | | | | | | |
| VO159 | VO159 - Revised General Arrangement of Deck of Elevated Lay-by | 166d | 14-Apr-15 A | 19-Oct-15 A | | | | | | | |
| 2780 | RSFLB - Construct Parapet | 41d | 30-Jul-15 A | 15-Oct-15 A | | | | | | | |
| 1381 | RSFLB - Construct Stitch | 1d | 24-Oct-15* | 24-Oct-15 | 15d | | | | | | |
| VO181 | VO181 (Dated 12 May 2015) - Inspection of Base Plate of Existing Gantry GS2(HSN48) at Rumsey Street Flyover | 6d | 03-Nov-15* | 09-Nov-15 | 68d | | | | | | |
| VO176_1 | VO176 (Dated 07 May 2015) / VO190 (Dated 01 Jun 2015) - Rumsey Street Flyover (Noise Permit for night work) | 28d | 30-Nov-15* | 04-Jan-16 | -21d | | | | | | |
| VO176_1 | VO176 (Dated 07 May 15) / VO190 (Dated 01 Jun 15) - Rumsey Street Flyover (Soffit & parapet edge - night work) | 15d | 30-Nov-15 | 16-Dec-15 | -21d | | | | | | |
| VO176_1 | VO176 (Dated 07 May 15) / VO190 (Dated 01 Jun 15) - Rumsey Street Flyover (Central Barrier- night work) | 72d | 30-Nov-15 | 02-Mar-16 | -21d | | | | | | |
| 14984 | RSFLB - Construction of sign gantries (FADS01) | 40d | 15-Dec-15* | 02-Feb-16 | -42d | | | | | | |
| SECTION 7, 7A, 7B & 7C - LANDSCAPE ESTABLISHMENT | | | | | | | | | | | |
| 4020 | EST - Portion IVD Landscape Establishment | 365d | 03-Nov-14 A | 02-Nov-15 | 1d | | | | | | |
| 4000 | EST - Portion IIIA Landscape Establishment | 365d | 28-Nov-15 | 26-Nov-16 | -294d | | | | | | |

- Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 61 (October 2015) THREE MONTH ROLLING

Project ID: U061
Baseline: DCP7-2c
Layout: Update Three Month Rolling U061
Page 4 of 5

| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U060 | AT | BY |
| 20-Oct-15 | U061 | AT | AL |

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | | | | | | | | | 2016 | |
|---------------------------------------------|---------------------------------------------------------------------------|-------------------|-----------|------------|-------------|------|--|--|-----|--|--|-----|--|--|-----|--|--|------|--|
| | | | | | | Oct | | | Nov | | | Dec | | | Jan | | | | |
| 4030 | EST - Portion V Landscape Establishment | 365d | 02-Dec-15 | 30-Nov-16 | -393d | | | | | | | | | | | | | | |
| Key Dates for Completion of Sections | | | | | | | | | | | | | | | | | | | |
| Contract Required Completion | | | | | | | | | | | | | | | | | | | |
| 1095 | KD12 - Section 7A Complete (DAY-1870) | 0d | | 03-Nov-15* | 0d | | | | | | | | | | | | | | |
| 1105 | KD14 - Section 7B Complete (DAY-1870) | 0d | | 03-Nov-15* | 0d | | | | | | | | | | | | | | |
| Portion Handover Dates | | | | | | | | | | | | | | | | | | | |
| Anticipated Handover | | | | | | | | | | | | | | | | | | | |
| 2960a | Portion IIIA Handover - Remaining (KD3 + 28 days) - (EOT 26.5 days added) | 0d | | 30-Nov-15* | -242d | | | | | | | | | | | | | | |

- Current Milestone
- Level of Effort
- Baseline Milestone
- Actual Work
- Critical Remaining Work
- Remaining Work
- Project Baseline

Leighton Contractors (Asia) Limited Programme Update 61 (October 2015) THREE MONTH ROLLING

Project ID: U061
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U061
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| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U060 | AT | BY |
| 20-Oct-15 | U061 | AT | AL |

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------|-------------|-------------|----------------------------------------------------------------------------------------------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|
| | | | | | September | | | October | | | November | | | December | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 |
| 3MRP - Sept 2015 to Dec 2015 | | | | | | | | | | | | | | | | | | | |
| 02 - PRE-CONSTRUCTION WORKS | | | | | | | | | | | | | | | | | | | |
| 02.3 - Method Statement / Shop Drawings | | | | | | | | | | | | | | | | | | | |
| 0230-1380 | MS Landscape Deck Structure - Submission | 25 | 20-Jun-15 A | 14-Oct-15 | MS Landscape Deck Structure - Submission | | | | | | | | | | | | | | |
| 0230-1390 | MS Landscape Deck Structure - ER Review & Comment | 28 | 15-Oct-15 | 11-Nov-15 | MS Landscape Deck Structure - ER Review & Comment | | | | | | | | | | | | | | |
| 0230-1400 | MS Landscape Deck Structure - Resubmission | 28 | 12-Nov-15 | 09-Dec-15 | MS Landscape Deck Structure | | | | | | | | | | | | | | |
| 0230-1611 | MS Noise Semi Enclosure - Submission | 48 | 20-Jul-15 A | 06-Nov-15 | MS Noise Semi Enclosure - Submission | | | | | | | | | | | | | | |
| 0230-1612 | MS Noise Semi Enclosure - ER Review / Comment | 28 | 07-Nov-15 | 04-Dec-15 | MS Noise Semi Enclosure - ER Review / Comment | | | | | | | | | | | | | | |
| 0230-1613 | MS Noise Semi Enclosure - Resubmission | 28 | 05-Dec-15 | 01-Jan-16 | | | | | | | | | | | | | | | |
| 0230-1690 | MS Approach Ramp - ER Approval | 14 | 01-Feb-15 A | 03-Oct-15 | MS Approach Ramp - ER Approval | | | | | | | | | | | | | | |
| 0230-2330 | MS for Connection of EVB and EVA - Submission | 10 | 10-Mar-15 A | 29-Sep-15 | MS for Connection of EVB and EVA - Submission | | | | | | | | | | | | | | |
| 0230-2340 | MS for Connection of EVB and EVA - ER Review & Comment | 12 | 30-Sep-15 | 11-Oct-15 | MS for Connection of EVB and EVA - ER Review & Comment | | | | | | | | | | | | | | |
| 0230-2350 | MS for Connection of EVB and EVA - Resubmission | 6 | 12-Oct-15 | 17-Oct-15 | MS for Connection of EVB and EVA - Resubmission | | | | | | | | | | | | | | |
| 0230-2360 | MS for Connection of EVB and EVA - ER No Adverse Comment | 10 | 18-Oct-15 | 27-Oct-15 | MS for Connection of EVB and EVA - ER No Adverse Comment | | | | | | | | | | | | | | |
| 02.4 - Contractor's Design and Build Items | | | | | | | | | | | | | | | | | | | |
| 0240-1180 | HGHK Permanent Carpark Design - ER/HGHK Review and Comment | 25 | 25-Aug-15 A | 14-Oct-15 | HGHK Permanent Carpark Design - ER/HGHK Review and Comment | | | | | | | | | | | | | | |
| 0240-1190 | HGHK Permanent Carpark Design - Resubmission | 50 | 15-Oct-15 | 03-Dec-15 | HGHK Permanent Carpark Design - Resubmission | | | | | | | | | | | | | | |
| 0240-1270 | Landscaping Design - Submission | 28 | 20-Sep-15* | 17-Oct-15 | Landscaping Design - Submission | | | | | | | | | | | | | | |
| 0240-1280 | Landscaping Design - ER Review/Resubmission | 28 | 18-Oct-15 | 14-Nov-15 | Landscaping Design - ER Review/Resubmission | | | | | | | | | | | | | | |
| 0240-1290 | Landscaping Design - ER Approval | 28 | 15-Nov-15 | 12-Dec-15 | Landscaping Design - ER Approval | | | | | | | | | | | | | | |
| 0240-1630 | Green Roof & Wall Minimum 2 years Establishment | 488 | 18-Apr-15 A | 06-May-17 | Green Roof & Wall Minimum 2 years Establishment | | | | | | | | | | | | | | |
| 02.5 - Bridge Segment/Beam Off-site Precasting | | | | | | | | | | | | | | | | | | | |
| 0250-3580 | Bridge F1C Pier 36 T-span Segment Off-site Casting (13 nos.) | 17 | 10-Jun-15 A | 12-Oct-15 | Bridge F1C Pier 36 T-span Segment Off-site Casting (13 nos.) | | | | | | | | | | | | | | |
| 0250-3640 | Bridge F1C Pier 38 End-span Segment Off-site Casting (6 nos.) | 0 | 18-Jun-15 A | 24-Aug-15 A | Bridge F1C Pier 38 End-span Segment Off-site Casting (6 nos.) | | | | | | | | | | | | | | |
| 0250-3720 | Bridge F3C Pier 41 T-span Segment Off-site Casting (13 nos.) | 29 | 10-Apr-15 A | 27-Oct-15 | Bridge F3C Pier 41 T-span Segment Off-site Casting (13 nos.) | | | | | | | | | | | | | | |
| 0250-3740 | Bridge F3C Pier 42 T-span Segment Off-site Casting (11 nos.) | 3 | 18-Apr-15 A | 23-Sep-15 | Bridge F3C Pier 42 T-span Segment Off-site Casting (11 nos.) | | | | | | | | | | | | | | |
| 0250-3760 | Bridge F3C Pier 40 End-span Segment Off-site Casting (5 nos.) | 13 | 10-Apr-15 A | 07-Oct-15 | Bridge F3C Pier 40 End-span Segment Off-site Casting (5 nos.) | | | | | | | | | | | | | | |
| 0250-3780 | Bridge F3C Pier 43 End-span Segment Off-site Casting (6 nos.) | 2 | 22-May-15 A | 07-Oct-15 | Bridge F3C Pier 43 End-span Segment Off-site Casting (6 nos.) | | | | | | | | | | | | | | |
| 0250-3860 | Bridge F1B2 - Abut D12 Segment - 6 nos. (S2) | 19 | 23-Sep-15 | 17-Oct-15 | Bridge F1B2 - Abut D12 Segment - 6 nos. (S2) | | | | | | | | | | | | | | |
| 0250-3880 | Bridge F1B2 - Pier F1B2 Segment - 13 nos. (S1) | 40 | 07-Oct-15 | 24-Nov-15 | Bridge F1B2 - Pier F1B2 Segment - 13 nos. (S1) | | | | | | | | | | | | | | |
| 0250-3920 | Bridge F1B2 - Pier F3B2 Segment - 6 nos. (S2) | 19 | 26-Oct-15 | 17-Nov-15 | Bridge F1B2 - Pier F3B2 Segment - 6 nos. (S2) | | | | | | | | | | | | | | |
| 0250-3940 | Bridge F2B - Pier F3B2 Segment - 5 nos. (S2) | 16 | 24-Nov-15 | 12-Dec-15 | Bridge F2B - Pier F3B2 Segment - 5 nos. (S2) | | | | | | | | | | | | | | |
| 02.6 - Fabrication & Delivery of Noise Enclosure | | | | | | | | | | | | | | | | | | | |
| 0260-5000 | Int. Noise Enclosure Main + Sub Frames Fab / Del | 75 | 01-Jun-15 A | 19-Dec-15 | Int. Noise Enclosure Main + Sub Frames Fab / Del | | | | | | | | | | | | | | |
| 0260-5010 | Int. Noise Enclosure Noise Panel Fab / Del | 21 | 19-Jan-15 A | 17-Oct-15 | Int. Noise Enclosure Noise Panel Fab / Del | | | | | | | | | | | | | | |
| 03 - PRELIMINARY WORKS | | | | | | | | | | | | | | | | | | | |
| 03.3 - Interface Works | | | | | | | | | | | | | | | | | | | |
| A1040 | Constr. of DN75 Storm Drain (Oil street) - ELS and Excavation | 1 | 15-Aug-15 A | 21-Sep-15 | Constr. of DN75 Storm Drain (Oil street) - ELS and Excavation | | | | | | | | | | | | | | |
| A1050 | Constr. of DN75 Storm Drain (Oil street) - Casting of Blinding Layer | 1 | 22-Sep-15 | 22-Sep-15 | Constr. of DN75 Storm Drain (Oil street) - Casting of Blinding Layer | | | | | | | | | | | | | | |
| A1060 | Constr. of DN75 Storm Drain (Oil street) - Pipe Laying + Air test | 6 | 23-Sep-15 | 30-Sep-15 | Constr. of DN75 Storm Drain (Oil street) - Pipe Laying + Air test | | | | | | | | | | | | | | |
| A1070 | Constr. of DN75 Storm Drain (Oil street) - Constr. of Manhole 1-56 (Lower portion) | 3 | 02-Oct-15 | 05-Oct-15 | Constr. of DN75 Storm Drain (Oil street) - Constr. of Manhole 1-56 (Lower portion) | | | | | | | | | | | | | | |
| A1080 | Constr. of DN75 Storm Drain (Oil street) - Constr. of Manhole 1-56 (Upper portion) | 5 | 06-Oct-15 | 10-Oct-15 | Constr. of DN75 Storm Drain (Oil street) - Constr. of Manhole 1-56 (Upper portion) | | | | | | | | | | | | | | |
| A1090 | Constr. of DN75 Storm Drain (Oil street) - Concreting Pipeline intersection | 1 | 06-Oct-15 | 06-Oct-15 | Constr. of DN75 Storm Drain (Oil street) - Concreting Pipeline intersection | | | | | | | | | | | | | | |
| A1100 | Constr. of DN75 Storm Drain (Oil street) - Trench Backfilling | 4 | 07-Oct-15 | 10-Oct-15 | Constr. of DN75 Storm Drain (Oil street) - Trench Backfilling | | | | | | | | | | | | | | |
| A1110 | Constr. of DN75 Storm Drain (Oil street) - Removing ELS | 2 | 12-Oct-15 | 13-Oct-15 | Constr. of DN75 Storm Drain (Oil street) - Removing ELS | | | | | | | | | | | | | | |
| A1120 | Constr. of DN75 Storm Drain (Oil street) - Pavement Reinstatement | 2 | 14-Oct-15 | 15-Oct-15 | Constr. of DN75 Storm Drain (Oil street) - Pavement Reinstatement | | | | | | | | | | | | | | |
| A1130 | Complete Drainage work at Oil Street | 0 | | 31-Oct-15* | Complete Drainage work at Oil Street | | | | | | | | | | | | | | |
| 05 - SECTION 2 & 2A OF THE WORKS | | | | | | | | | | | | | | | | | | | |
| 05.1 - Cut & Cover Tunnel Ch 4855-4932 (APS Footprint) | | | | | | | | | | | | | | | | | | | |
| 05.1.3 - APS & Tunnel Structure | | | | | | | | | | | | | | | | | | | |
| 0513-3060 | APS Basement (Bay 21-South) - Staircase Landing 8 > Staircase Landing 12 | 20 | 07-Jul-15 A | 15-Oct-15 | APS Basement (Bay 21-South) - Staircase Landing 8 > Staircase Landing 12 | | | | | | | | | | | | | | |
| 0513-3080 | Tunnel Level - South Side Additional Beam at Bay 21 | 5 | 10-Oct-15 | 15-Oct-15 | Tunnel Level - South Side Additional Beam at Bay 21 | | | | | | | | | | | | | | |
| 0513-3100 | Reinstate Temporary Opening of Base Slab > Bay 18 | 0 | 22-Aug-15 A | 01-Sep-15 A | Opening of Base Slab > Bay 18 | | | | | | | | | | | | | | |
| 0513-3105 | Reinstate Temporary Opening of OHVD & Roof Slab > Bay 18 | 0 | 22-Aug-15 A | 28-Aug-15 A | Opening of OHVD & Roof Slab > Bay 18 | | | | | | | | | | | | | | |
| 0513-3580 | Completion of Outstanding Works at APS & Tunnel | 0 | | 15-Oct-15 | Completion of Outstanding Works at APS & Tunnel | | | | | | | | | | | | | | |
| 05.1.5 - EVB Sub-structure & Tunnel | | | | | | | | | | | | | | | | | | | |
| 0515-1120 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 1A: GL1-2/A-E, 2-3/B-E, 3-6/C-F, 4-6/F-J | 4 | 13-Jul-15 A | 24-Sep-15 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 1A: GL1-2/A-E, 2-3/B-E, 3-6/C-F, 4-6/F-J | | | | | | | | | | | | | | |
| 0515-1140 | EVB Basement - Col/Partition Wall (Fwk) > Zone 1A to Mezz (-1.40) Soffit | 7 | 03-Aug-15 A | 29-Sep-15 | EVB Basement - Col/Partition Wall (Fwk) > Zone 1A to Mezz (-1.40) Soffit | | | | | | | | | | | | | | |
| 0515-1160 | EVB Basement - Col/Partition Wall (Conc) > Zone 1A to Mezz (-1.40) Soffit | 2 | 30-Sep-15 | 02-Oct-15 | EVB Basement - Col/Partition Wall (Conc) > Zone 1A to Mezz (-1.40) Soffit | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | |
|---------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------|-------------|-------------|-------------------------------------------------------------------------------------------|----|----|---------|----|----|----------|----|----|----------|----|----|
| | | | | | September | | | October | | | November | | | December | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 |
| 0515-1180 | EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Falsework/Fwk) > Zone 1A | 10 | 17-Aug-15 A | 03-Oct-15 | EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Falsework/Fwk) > Zone 1A | | | | | | | | | | | |
| 0515-1200 | EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Reb. Fix) > Zone 1A | 6 | 16-Sep-15 A | 10-Oct-15 | EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Reb. Fix) > Zone 1A | | | | | | | | | | | |
| 0515-1220 | EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Conc) > Zone 1A | 2 | 12-Oct-15 | 13-Oct-15 | EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Conc) > Zone 1A | | | | | | | | | | | |
| 0515-1240 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 2A: GL1-6/A-D (ind ST-04) | 14 | 15-Aug-15 A | 08-Oct-15 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 2A: GL1-6/A-D (ind ST-04) | | | | | | | | | | | |
| 0515-1260 | EVB Basement - Col/Partition Wall (Fwk) > Zone 2A to Roof Soffit | 14 | 06-Oct-15 | 22-Oct-15 | EVB Basement - Col/Partition Wall (Fwk) > Zone 2A to Roof Soffit | | | | | | | | | | | |
| 0515-1280 | EVB Basement - Col/Partition Wall (Conc) > Zone 2A to Roof Soffit | 2 | 23-Oct-15 | 24-Oct-15 | EVB Basement - Col/Partition Wall (Conc) > Zone 2A to Roof Soffit | | | | | | | | | | | |
| 0515-1300 | EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Falsework/Fwk) > Zone 2A | 6 | 26-Oct-15 | 31-Oct-15 | EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Falsework/Fwk) > Zone 2A | | | | | | | | | | | |
| 0515-1320 | EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Reb. Fix) > Zone 2A | 3 | 02-Nov-15 | 04-Nov-15 | EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Reb. Fix) > Zone 2A | | | | | | | | | | | |
| 0515-1340 | EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Conc) > Zone 2A | 1 | 05-Nov-15 | 05-Nov-15 | EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Conc) > Zone 2A | | | | | | | | | | | |
| 0515-1360 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 3A: GL1-6/E-H | 6 | 12-Aug-15 A | 26-Sep-15 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 3A: GL1-6/E-H | | | | | | | | | | | |
| 0515-1380 | EVB Basement - Col/Partition Wall (Fwk) > Zone 3A to Roof Soffit | 8 | 17-Aug-15 A | 08-Oct-15 | EVB Basement - Col/Partition Wall (Fwk) > Zone 3A to Roof Soffit | | | | | | | | | | | |
| 0515-1400 | EVB Basement - Col/Partition Wall (Conc) > Zone 3A to Roof Soffit | 2 | 07-Oct-15 | 08-Oct-15 | EVB Basement - Col/Partition Wall (Conc) > Zone 3A to Roof Soffit | | | | | | | | | | | |
| 0515-1420 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 4A: GL1-6/H-K | 6 | 06-Aug-15 A | 20-Oct-15 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 4A: GL1-6/H-K | | | | | | | | | | | |
| 0515-1440 | EVB Basement - Col/Partition Wall (Fwk) > Zone 4A to Roof Soffit | 9 | 12-Aug-15 A | 28-Oct-15 | EVB Basement - Col/Partition Wall (Fwk) > Zone 4A to Roof Soffit | | | | | | | | | | | |
| 0515-1460 | EVB Basement - Col/Partition Wall (Conc) > Zone 4A to Roof Soffit | 2 | 29-Oct-15 | 30-Oct-15 | EVB Basement - Col/Partition Wall (Conc) > Zone 4A to Roof Soffit | | | | | | | | | | | |
| 0515-1480 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 5A: GL1-6/K-O (ind ST-03) | 18 | 07-Jul-15 A | 13-Oct-15 | EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 5A: GL1-6/K-O (ind ST-03) | | | | | | | | | | | |
| 0515-1500 | EVB Basement - Col/Partition Wall (Fwk) > Zone 5A to Roof Soffit | 18 | 11-Jul-15 A | 13-Oct-15 | EVB Basement - Col/Partition Wall (Fwk) > Zone 5A to Roof Soffit | | | | | | | | | | | |
| 0515-1520 | EVB Basement - Col/Partition Wall (Conc) > Zone 5A to Roof Soffit | 18 | 30-Jul-15 A | 13-Oct-15 | EVB Basement - Col/Partition Wall (Conc) > Zone 5A to Roof Soffit | | | | | | | | | | | |
| 0515-1540 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 5B: GL1-6/K-O | 15 | 15-Aug-15 A | 13-Oct-15 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 5B: GL1-6/K-O | | | | | | | | | | | |
| 0515-1560 | EVB Basement - Roof Slab (Reb Fix) > Zone 5B: GL1-6/K-O | 17 | 01-Sep-15 A | 15-Oct-15 | EVB Basement - Roof Slab (Reb Fix) > Zone 5B: GL1-6/K-O | | | | | | | | | | | |
| 0515-1580 | EVB Basement - Roof Slab (Conc) > Zone 5B: GL1-6/K-O | 2 | 16-Oct-15 | 17-Oct-15 | EVB Basement - Roof Slab (Conc) > Zone 5B: GL1-6/K-O | | | | | | | | | | | |
| 0515-1600 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 4B: GL1-6/H-K | 21 | 09-Oct-15 | 03-Nov-15 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 4B: GL1-6/H-K | | | | | | | | | | | |
| 0515-1620 | EVB Basement - Roof Slab (Reb Fix) > Zone 4B: GL1-6/H-K | 14 | 02-Nov-15 | 17-Nov-15 | EVB Basement - Roof Slab (Reb Fix) > Zone 4B: GL1-6/H-K | | | | | | | | | | | |
| 0515-1640 | EVB Basement - Roof Slab (Conc) > Zone 4B: GL1-6/H-K | 2 | 18-Nov-15 | 19-Nov-15 | EVB Basement - Roof Slab (Conc) > Zone 4B: GL1-6/H-K | | | | | | | | | | | |
| 0515-1660 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 3B: GL1-6/E-H | 21 | 04-Nov-15 | 27-Nov-15 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 3B: GL1-6/E-H | | | | | | | | | | | |
| 0515-1680 | EVB Basement - Roof Slab (Reb Fix) > Zone 3B: GL1-6/E-H | 14 | 26-Nov-15 | 11-Dec-15 | EVB Basement - Roof Slab (Reb Fix) > Zone 3B: GL1-6/E-H | | | | | | | | | | | |
| 0515-1700 | EVB Basement - Roof Slab (Conc) > Zone 3B: GL1-6/E-H | 2 | 12-Dec-15 | 14-Dec-15 | EVB Basement - Roof Slab (Conc) > Zone 3B: GL1-6/E-H | | | | | | | | | | | |
| 0515-1720 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 2B: GL1-6/A-E | 21 | 26-Nov-15 | 19-Dec-15 | EVB Basement - Roof Slab (Falsework/Fwk) > Zone 2B: GL1-6/A-E | | | | | | | | | | | |
| 0515-1740 | EVB Basement - Roof Slab (Reb Fix) > Zone 2B: GL1-6/A-E | 14 | 12-Dec-15 | 29-Dec-15 | EVB Basement - Roof Slab (Reb Fix) > Zone 2B: GL1-6/A-E | | | | | | | | | | | |
| 0515-1760 | EVB Basement - Roof Slab (Conc) > Zone 2B: GL1-6/A-E | 2 | 30-Dec-15 | 31-Dec-15 | EVB Basement - Roof Slab (Conc) > Zone 2B: GL1-6/A-E | | | | | | | | | | | |
| 0515-1780 | EVB - Reinstatement of Openings @ TA23-25 - Demo & Erection of Working Platform (hanging) | 5 | 24-Dec-15 | 30-Dec-15 | EVB - Reinstatement of Openings @ TA23-25 - Demo & Erection of Working Platform (hanging) | | | | | | | | | | | |
| 0515-1800 | EVB - Reinstatement of Openings @ TA23-25 - Formworks | 2 | 31-Dec-15 | 02-Jan-16 | EVB - Reinstatement of Openings @ TA23-25 - Formworks | | | | | | | | | | | |
| 0515-1980 | Complete approx 50% of EVB Structure | 0 | | 30-Sep-15 | ◆ Complete approx 50% of EVB Structure | | | | | | | | | | | |
| 1051-3221 | Saw Cutting Preparation for D-Wall - South (Scaffolding/Platform/Coring) - (Zone 4A-5A) | 12 | 06-Nov-15 | 19-Nov-15 | Saw Cutting Preparation for D-Wall - South (Scaffolding/Platform/Coring) - (Zone 4A-5A) | | | | | | | | | | | |
| 1051-3222 | Saw Cutting of D-Wall > South - (Zone 4A-5A) | 12 | 20-Nov-15 | 03-Dec-15 | Saw Cutting of D-Wall > South - (Zone 4A-5A) | | | | | | | | | | | |
| 1051-3223 | CJ Preparation for South Wall along D-Wall - (Zone 4A-5A) | 10 | 26-Nov-15 | 07-Dec-15 | CJ Preparation for South Wall along D-Wall - (Zone 4A-5A) | | | | | | | | | | | |
| 1051-3224 | Construction of South Wall along D-Wall + Stitching to Roof Slab - (Zone 4A-5A) | 7 | 04-Dec-15 | 11-Dec-15 | Construction of South Wall along D-Wall + Stitching to Roof Slab - (Zone 4A-5A) | | | | | | | | | | | |
| 1051-3225 | Saw Cutting Preparation for D-Wall - South (Scaffolding/Platform/Coring) - (Zone 3A) | 12 | 20-Nov-15 | 03-Dec-15 | Saw Cutting Preparation for D-Wall - South (Scaffolding/Platform/Coring) - (Zone 3A) | | | | | | | | | | | |
| 1051-3226 | Saw Cutting of D-Wall > South - (Zone 3A) | 13 | 04-Dec-15 | 18-Dec-15 | Saw Cutting of D-Wall > South - (Zone 3A) | | | | | | | | | | | |
| 1051-3227 | CJ Preparation for South Wall along D-Wall - (Zone 3A) | 10 | 10-Dec-15 | 21-Dec-15 | CJ Preparation for South Wall along D-Wall - (Zone 3A) | | | | | | | | | | | |
| 1051-3228 | Construction of South Wall along D-Wall + Stitching to Roof Slab - (Zone 3A) | 7 | 19-Dec-15 | 28-Dec-15 | Construction of South Wall along D-Wall + Stitching to Roof Slab - (Zone 3A) | | | | | | | | | | | |
| 1051-3230 | Excavation + Saw Cutting Preparation at North Side D-Wall - (TA24-23) | 12 | 12-Dec-15 | 26-Dec-15 | Excavation + Saw Cutting Preparation at North Side D-Wall - (TA24-23) | | | | | | | | | | | |
| 1051-3330 | Excavation at North Side D-Wall - (TA27-26) | 4 | 18-Dec-15 | 22-Dec-15 | Excavation at North Side D-Wall - (TA27-26) | | | | | | | | | | | |
| 1051-3340 | Saw Cutting Preparation for D-Wall - North (Scaffolding/Platform/Coring) - (Zone 5A) | 12 | 09-Dec-15 | 22-Dec-15 | Saw Cutting Preparation for D-Wall - North (Scaffolding/Platform/Coring) - (Zone 5A) | | | | | | | | | | | |
| 1051-3430 | Complete Saw Cutting of D-Wall after Removal of TA23 | 3 | 29-Dec-15 | 31-Dec-15 | Complete Saw Cutting of D-Wall after Removal of TA23 | | | | | | | | | | | |
| 1051-3441 | Excavation at North Side D-Wall - (TA24-25) | 4 | 23-Dec-15 | 28-Dec-15 | Excavation at North Side D-Wall - (TA24-25) | | | | | | | | | | | |
| 1051-3560 | EVA - Coring along Bulkhead Wall | 14 | 15-Oct-15* | 31-Oct-15 | EVA - Coring along Bulkhead Wall | | | | | | | | | | | |
| 1051-3570 | EVA - Vertical & Horizontal Saw Cutting along Bulk Head Wall | 14 | 02-Nov-15 | 17-Nov-15 | EVA - Vertical & Horizontal Saw Cutting along Bulk Head Wall | | | | | | | | | | | |
| 1051-3580 | EVA - Pre-Treatment + Pressure Grouting | 7 | 18-Nov-15 | 25-Nov-15 | EVA - Pre-Treatment + Pressure Grouting | | | | | | | | | | | |
| 1051-3590 | EVA - Removal of Bulkhead Wall | 7 | 18-Nov-15 | 25-Nov-15 | EVA - Removal of Bulkhead Wall | | | | | | | | | | | |
| 1051-3600 | EVA - Complete demolition and Prepare CJ | 7 | 26-Nov-15 | 03-Dec-15 | EVA - Complete demolition and Prepare CJ | | | | | | | | | | | |
| 1051-3615 | Completion 100% of EVB Structure (excl reinstatement) | 0 | | 31-Dec-15* | Completion 100% of EVB Structure (excl reinstatement) | | | | | | | | | | | |
| 05.2 - Cut & Cover Tunnel Ch 4932-5149 | | | | | | | | | | | | | | | | |
| 05.2.5 - Road & Miscellaneous Works | | | | | | | | | | | | | | | | |
| 0525-1340 | Complete Remaining work at C/C Tunnel | 0 | | 15-Oct-15 | ◆ Complete Remaining work at C/C Tunnel | | | | | | | | | | | |
| 06 - SECTION 3 OF THE WORKS | | | | | | | | | | | | | | | | |
| 06.1 - Westbound - Pier 29-34 | | | | | | | | | | | | | | | | |
| 0610-1400 | Construct W/B Bridge Pier 29 > Column | 0 | 18-Aug-15 A | 02-Sep-15 A | Construct W/B Bridge Pier 29 > Column | | | | | | | | | | | |
| 0610-1420 | Construct W/B Bridge Pier 29 > Rebar Fixing - Crosshead | 0 | 26-Aug-15 A | 11-Sep-15 A | Construct W/B Bridge Pier 29 > Rebar Fixing - Crosshead | | | | | | | | | | | |
| 0610-1440 | Construct W/B Bridge Pier 29 > Formworks + Concreting - Crosshead | 0 | 12-Sep-15 A | 15-Sep-15 A | Construct W/B Bridge Pier 29 > Formworks + Concreting - Crosshead | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | | | | | |
|-----------------------------------------------|--------------------------------------------------------------------------------|--------------------|-------------|-------------|--------------------------------------------------------------------------------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|--|--|--|--|
| | | | | | September | | | October | | | November | | | December | | | | | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 | | | | |
| 0610-1460 | Construct W/B Bridge Pier 29 > Bearing | 4 | 16-Sep-15 A | 24-Sep-15 | Construct W/B Bridge Pier 29 > Bearing | | | | | | | | | | | | | | | | | | |
| 0610-1540 | Construct W/B Bridge Pier 30 > Formworks + Concreting - Crosshead | 0 | 21-Aug-15 A | 24-Aug-15 A | Construct W/B Bridge Pier 30 > Formworks + Concreting - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1560 | Construct W/B Bridge Pier 30 > Bearing | 6 | 25-Aug-15 A | 26-Sep-15 | Construct W/B Bridge Pier 30 > Bearing | | | | | | | | | | | | | | | | | | |
| 0610-1620 | Construct W/B Bridge Pier 31 > Rebar Fixing - Crosshead | 0 | 19-Aug-15 A | 01-Sep-15 A | Construct W/B Bridge Pier 31 > Rebar Fixing - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1640 | Construct W/B Bridge Pier 31 > Formworks + Concreting - Crosshead | 0 | 02-Sep-15 A | 05-Sep-15 A | Construct W/B Bridge Pier 31 > Formworks + Concreting - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1660 | Construct W/B Bridge Pier 31 > Bearing | 5 | 07-Sep-15 A | 25-Sep-15 | Construct W/B Bridge Pier 31 > Bearing | | | | | | | | | | | | | | | | | | |
| 0610-1720 | Construct W/B Bridge Pier 32 > Rebar Fixing - Crosshead | 0 | 19-Aug-15 A | 25-Aug-15 A | Construct W/B Bridge Pier 32 > Rebar Fixing - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1740 | Construct W/B Bridge Pier 32 > Formworks + Concreting - Crosshead | 0 | 26-Aug-15 A | 29-Aug-15 A | Construct W/B Bridge Pier 32 > Formworks + Concreting - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1760 | Construct W/B Bridge Pier 32 > Bearing | 0 | 31-Aug-15 A | 12-Sep-15 A | Construct W/B Bridge Pier 32 > Bearing | | | | | | | | | | | | | | | | | | |
| 0610-1820 | Construct W/B Bridge Pier 33 > Rebar Fixing - Crosshead | 0 | 15-Aug-15 A | 29-Aug-15 A | Construct W/B Bridge Pier 33 > Rebar Fixing - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1840 | Construct W/B Bridge Pier 33 > Formworks + Concreting - Crosshead | 0 | 31-Aug-15 A | 02-Sep-15 A | Construct W/B Bridge Pier 33 > Formworks + Concreting - Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1860 | Construct W/B Bridge Pier 33 > Bearing | 5 | 03-Sep-15 A | 25-Sep-15 | Construct W/B Bridge Pier 33 > Bearing | | | | | | | | | | | | | | | | | | |
| 0610-1880 | W/B Bridge Pier 34 - Tie Beam > Breaking + Excav + Blinding | 8 | 04-Nov-15 | 12-Nov-15 | W/B Bridge Pier 34 - Tie Beam > Breaking + Excav + Blinding | | | | | | | | | | | | | | | | | | |
| 0610-1900 | Construct W/B Bridge Pier 34 - Tie Beam > CJ + post drill rebar & Construction | 14 | 13-Nov-15 | 28-Nov-15 | Construct W/B Bridge Pier 34 - Tie Beam > CJ + post drill rebar & Construction | | | | | | | | | | | | | | | | | | |
| 0610-1920 | Construct W/B Bridge Pier 34 Drilling of Starter Bars for Pier/Column | 14 | 04-Nov-15 | 19-Nov-15 | Construct W/B Bridge Pier 34 Drilling of Starter Bars for Pier/Column | | | | | | | | | | | | | | | | | | |
| 0610-1940 | Construct W/B Bridge Pier 34 Construct Crosshead | 15 | 20-Nov-15 | 07-Dec-15 | Construct W/B Bridge Pier 34 Construct Crosshead | | | | | | | | | | | | | | | | | | |
| 0610-1960 | Construct W/B Bridge Pier 34 - Install Bearing | 6 | 08-Dec-15 | 14-Dec-15 | Construct W/B Bridge Pier 34 - Install Bearing | | | | | | | | | | | | | | | | | | |
| 06.3 - Admin Building | | | | | | | | | | | | | | | | | | | | | | | |
| 0630-1100 | Grd. Beam - (GL > K-N) (P31-32) - Removal of Existing Sheet Piles | 0 | 01-Sep-15 A | 09-Sep-15 A | Grd. Beam - (GL > K-N) (P31-32) - Removal of Existing Sheet Piles | | | | | | | | | | | | | | | | | | |
| 0630-1101 | Grd. Beam - (GL > K-N) - Excavate to formation level + Blinding Layer Casting | 1 | 10-Sep-15 A | 21-Sep-15 | Grd. Beam - (GL > K-N) - Excavate to formation level + Blinding Layer Casting | | | | | | | | | | | | | | | | | | |
| 0630-1120 | Grd. Beam - (GL > K-N) - Install Capping Plate | 4 | 22-Sep-15 | 25-Sep-15 | Grd. Beam - (GL > K-N) - Install Capping Plate | | | | | | | | | | | | | | | | | | |
| 0630-1140 | Grd. Beam - (GL > K-N) - Rebar Fixing for Ground Beam | 7 | 26-Sep-15 | 06-Oct-15 | Grd. Beam - (GL > K-N) - Rebar Fixing for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-1160 | Grd. Beam - (GL > K-N) - Erect Formworks for Ground Beam | 4 | 05-Oct-15 | 08-Oct-15 | Grd. Beam - (GL > K-N) - Erect Formworks for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-1180 | Grd. Beam - (GL > K-N) - Cast Concrete for Ground Beam | 1 | 09-Oct-15 | 09-Oct-15 | Grd. Beam - (GL > K-N) - Cast Concrete for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-1200 | Grd. Beam - (GL > K-N) - Formworks Removal | 1 | 10-Oct-15 | 10-Oct-15 | Grd. Beam - (GL > K-N) - Formworks Removal | | | | | | | | | | | | | | | | | | |
| 0630-1600 | Grd. Beam - (GL > D-G) (P29-30) - Removal of Existing Sheet Piles | 1 | 10-Aug-15 A | 21-Sep-15 | Grd. Beam - (GL > D-G) (P29-30) - Removal of Existing Sheet Piles | | | | | | | | | | | | | | | | | | |
| 0630-1620 | Grd. Beam - (GL > D-G) - Excavate to formation level + Blinding Layer Casting | 4 | 23-Oct-15 | 27-Oct-15 | Grd. Beam - (GL > D-G) - Excavate to formation level + Blinding Layer Casting | | | | | | | | | | | | | | | | | | |
| 0630-1640 | Grd. Beam - (GL > D-G) - Install Capping Plate | 3 | 27-Oct-15 | 29-Oct-15 | Grd. Beam - (GL > D-G) - Install Capping Plate | | | | | | | | | | | | | | | | | | |
| 0630-1660 | Grd. Beam - (GL > D-G) - Rebar Fixing for Ground Beam | 6 | 29-Oct-15 | 04-Nov-15 | Grd. Beam - (GL > D-G) - Rebar Fixing for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-1700 | Grd. Beam - (GL > D-G) - Erect Formworks for Ground Beam | 4 | 04-Nov-15 | 07-Nov-15 | Grd. Beam - (GL > D-G) - Erect Formworks for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-1720 | Grd. Beam - (GL > D-G) - Cast Concrete for Ground Beam | 1 | 09-Nov-15 | 09-Nov-15 | Grd. Beam - (GL > D-G) - Cast Concrete for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-1740 | Grd. Beam - (GL > D-G) - Formworks Removal | 1 | 10-Nov-15 | 10-Nov-15 | Grd. Beam - (GL > D-G) - Formworks Removal | | | | | | | | | | | | | | | | | | |
| 0630-1880 | Grd. Beam - (GL > P-R) (P33-34) - Removal of Existing Sheet Piles | 4 | 23-Oct-15 | 27-Oct-15 | Grd. Beam - (GL > P-R) (P33-34) - Removal of Existing Sheet Piles | | | | | | | | | | | | | | | | | | |
| 0630-1900 | Grd. Beam - (GL > P-R) - Excavate to formation level + Blinding Layer Casting | 5 | 28-Oct-15 | 02-Nov-15 | Grd. Beam - (GL > P-R) - Excavate to formation level + Blinding Layer Casting | | | | | | | | | | | | | | | | | | |
| 0630-1920 | Grd. Beam - (GL > P-R) - Install Capping Plate | 6 | 02-Nov-15 | 07-Nov-15 | Grd. Beam - (GL > P-R) - Install Capping Plate | | | | | | | | | | | | | | | | | | |
| 0630-1940 | Grd. Beam - (GL > P-R) - Rebar Fixing for Beam | 7 | 05-Nov-15 | 12-Nov-15 | Grd. Beam - (GL > P-R) - Rebar Fixing for Beam | | | | | | | | | | | | | | | | | | |
| 0630-1960 | Grd. Beam - (GL > P-R) - Erect Formworks for Beam | 4 | 13-Nov-15 | 17-Nov-15 | Grd. Beam - (GL > P-R) - Erect Formworks for Beam | | | | | | | | | | | | | | | | | | |
| 0630-1980 | Grd. Beam - (GL > P-R) - Cast Concrete for Beam | 1 | 18-Nov-15 | 18-Nov-15 | Grd. Beam - (GL > P-R) - Cast Concrete for Beam | | | | | | | | | | | | | | | | | | |
| 0630-2000 | Grd. Beam - (GL > P-R) - Formworks Removal | 1 | 19-Nov-15 | 19-Nov-15 | Grd. Beam - (GL > P-R) - Formworks Removal | | | | | | | | | | | | | | | | | | |
| 0630-2020 | Grd. Beam - (GL > B-D) (P29) - Removal of Existing Sheet Piles | 1 | 18-Aug-15 A | 21-Sep-15 | Grd. Beam - (GL > B-D) (P29) - Removal of Existing Sheet Piles | | | | | | | | | | | | | | | | | | |
| 0630-2021 | Grd. Beam - (GL > B-D) - Excavate to formation level + Blinding Layer Casting | 6 | 21-Sep-15 | 26-Sep-15 | Grd. Beam - (GL > B-D) - Excavate to formation level + Blinding Layer Casting | | | | | | | | | | | | | | | | | | |
| 0630-2040 | Grd. Beam - (GL > B-D) - Install Capping Plate | 4 | 29-Sep-15 | 03-Oct-15 | Grd. Beam - (GL > B-D) - Install Capping Plate | | | | | | | | | | | | | | | | | | |
| 0630-2080 | Grd. Beam - (GL > B-D) - Rebar Fixing for Ground Beam | 7 | 06-Oct-15 | 13-Oct-15 | Grd. Beam - (GL > B-D) - Rebar Fixing for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-2100 | Grd. Beam - (GL > B-D) - Erect Formworks for Ground Beam | 4 | 13-Oct-15 | 16-Oct-15 | Grd. Beam - (GL > B-D) - Erect Formworks for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-2120 | Grd. Beam - (GL > B-D) - Cast Concrete for Ground Beam | 1 | 17-Oct-15 | 17-Oct-15 | Grd. Beam - (GL > B-D) - Cast Concrete for Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-2140 | Grd. Beam - (GL > B-D) - Formworks Removal | 1 | 19-Oct-15 | 19-Oct-15 | Grd. Beam - (GL > B-D) - Formworks Removal | | | | | | | | | | | | | | | | | | |
| 0630-2440 | Complete ADB Ground Beam | 0 | | 11-Dec-15* | Complete ADB Ground Beam | | | | | | | | | | | | | | | | | | |
| 0630-2540 | Storm Water Drain at Portion VB | 15 | 03-Nov-15 | 19-Nov-15 | Storm Water Drain at Portion VB | | | | | | | | | | | | | | | | | | |
| 0630-2543 | Install Irrigation Watermain within Portion V | 15 | 09-Nov-15 | 25-Nov-15 | Install Irrigation Watermain within Portion V | | | | | | | | | | | | | | | | | | |
| 0630-2550 | Construction of pile cap for PC21 | 15 | 21-Sep-15 | 09-Oct-15 | Construction of pile cap for PC21 | | | | | | | | | | | | | | | | | | |
| 0630-2570 | Construction of pile cap for PC22 | 14 | 12-Sep-15 A | 09-Oct-15 | Construction of pile cap for PC22 | | | | | | | | | | | | | | | | | | |
| 0630-2575 | Construction of Column for Landscape Dect at PC21 & 22 up to Gnd Level | 18 | 12-Oct-15 | 02-Nov-15 | Construction of Column for Landscape Dect at PC21 & 22 up to Gnd Level | | | | | | | | | | | | | | | | | | |
| 0630-2590 | Install underground drainage at Portion VB | 12 | 29-Sep-15 | 13-Oct-15 | Install underground drainage at Portion VB | | | | | | | | | | | | | | | | | | |
| 0630-2593 | Construct Road Pavement Between P31-32 within Porion VB incl sub-base | 21 | 04-Dec-15 | 29-Dec-15 | Construct Road Pavement Between P31-32 within Porion VB incl sub-base | | | | | | | | | | | | | | | | | | |
| 0630-2595 | Remove Temp Container/Storage within Admin Area | 9 | 14-Oct-15 | 24-Oct-15 | Remove Temp Container/Storage within Admin Area | | | | | | | | | | | | | | | | | | |
| 08 - SECTION 5 WORK | | | | | | | | | | | | | | | | | | | | | | | |
| 08.1 - Retaining Wall 'F' Substructure | | | | | | | | | | | | | | | | | | | | | | | |
| 0810-1650 | Retaining Wall F > Temp Excav Support/Open cut Excav works | 18 | 21-Sep-15 | 13-Oct-15 | Retaining Wall F > Temp Excav Support/Open cut Excav works | | | | | | | | | | | | | | | | | | |
| 0810-1660 | Retaining Wall F > Excavation Works for Pile caps | 21 | 29-Sep-15 | 24-Oct-15 | Retaining Wall F > Excavation Works for Pile caps | | | | | | | | | | | | | | | | | | |
| 0810-1670 | Construction of pile cap for Retaining Wall F @ PC8 + low wall bet C4-13/14 | 21 | 02-Oct-15 | 27-Oct-15 | Construction of pile cap for Retaining Wall F @ PC8 + low wall bet C4-13/14 | | | | | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | |
|----------------------------------------------|---------------------------------------------------------------------------------------------------|--------------------|-------------|-------------|---------------------------------------------------------------------------------------------------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|
| | | | | | September | | | October | | | November | | | December | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 |
| 0810-1680 | Construction of pile cap for Retaining Wall F @ PC9 + low wall bet C5-11/12 | 21 | 24-Aug-15 A | 05-Nov-15 | Construction of pile cap for Retaining Wall F @ PC9 + low wall bet C5-11/12 | | | | | | | | | | | | | | |
| 0810-1700 | Construction of pile cap for Retaining Wall F @ PC10 | 14 | 24-Aug-15 A | 06-Nov-15 | Construction of pile cap for Retaining Wall F @ PC10 | | | | | | | | | | | | | | |
| 0810-1720 | Construction of pile cap for Retaining Wall F @ PC11 | 14 | 24-Aug-15 A | 13-Nov-15 | Construction of pile cap for Retaining Wall F @ PC11 | | | | | | | | | | | | | | |
| 0810-1740 | Construction of pile cap for Retaining Wall F @ PC12 | 15 | 06-Nov-15 | 23-Nov-15 | Construction of pile cap for Retaining Wall F @ PC12 | | | | | | | | | | | | | | |
| 0810-1760 | Construction of pile cap for Retaining Wall F @ PC13 | 15 | 16-Nov-15 | 02-Dec-15 | Construction of pile cap for Retaining Wall F @ PC13 | | | | | | | | | | | | | | |
| 0810-1780 | Backfill of Around Retaining Wall F Pile Caps | 7 | 03-Dec-15 | 10-Dec-15 | Backfill of Around Retaining Wall F Pile Caps | | | | | | | | | | | | | | |
| 09 - SECTION 6 OF THE WORKS | | | | | | | | | | | | | | | | | | | |
| 09.2 - Westbound - Pier 26-27 | | | | | | | | | | | | | | | | | | | |
| 0920-1080 | Pier 27 Prepare C.J. and Modify Tie Beam | 14 | 04-Sep-15 A | 08-Oct-15 | Pier 27 Prepare C.J. and Modify Tie Beam | | | | | | | | | | | | | | |
| 0920-1100 | Pier 27 Construct Pier/Column | 18 | 09-Oct-15 | 30-Oct-15 | Pier 27 Construct Pier/Column | | | | | | | | | | | | | | |
| 0920-1120 | Pier 27 Construct Crosshead | 24 | 31-Oct-15 | 27-Nov-15 | Pier 27 Construct Crosshead | | | | | | | | | | | | | | |
| 0920-1140 | Pier 27 Install Bearing | 9 | 28-Nov-15 | 08-Dec-15 | Pier 27 Install Bearing | | | | | | | | | | | | | | |
| 0920-1160 | Pier 26 Prepare C.J. + Drill in Re-bar + Modify Pilecap | 14 | 04-Sep-15 A | 08-Oct-15 | Pier 26 Prepare C.J. + Drill in Re-bar + Modify Pilecap | | | | | | | | | | | | | | |
| 0920-1180 | Pier 26 Construct Pier/Column | 18 | 09-Oct-15 | 30-Oct-15 | Pier 26 Construct Pier/Column | | | | | | | | | | | | | | |
| 0920-1200 | Pier 26 Construct Crosshead | 24 | 31-Oct-15 | 27-Nov-15 | Pier 26 Construct Crosshead | | | | | | | | | | | | | | |
| 0920-1220 | Pier 26 Install Bearing | 9 | 28-Nov-15 | 08-Dec-15 | Pier 26 Install Bearing | | | | | | | | | | | | | | |
| 10 - SECTION X OF THE WORKS | | | | | | | | | | | | | | | | | | | |
| 10.4 - Bridge Deck Demolition | | | | | | | | | | | | | | | | | | | |
| 10.4.1 - Existing W/B Bridge (Part 1) | | | | | | | | | | | | | | | | | | | |
| 10410-1680 | Demolish W/B Bridge Pier 23 > Column > by Crane C | 0 | 20-Aug-15 A | 29-Aug-15 A | > Column > by Crane C | | | | | | | | | | | | | | |
| 10410-1700 | Saw Cutting W/B Bridge Deck Pier 21-22 | 0 | 19-Aug-15 A | 25-Aug-15 A | 11-22 | | | | | | | | | | | | | | |
| 10410-1701 | Dem. W/B Bridge Deck Pier 21-22 (1 beam) w/ time constraint start up to 4Pm > by Crane B & C | 0 | 26-Aug-15 A | 26-Aug-15 A | 2 (1 beam) w/ time constraint start up to 4Pm > by Crane B & C | | | | | | | | | | | | | | |
| 10410-1720 | Demolish W/B Bridge Deck Pier 21-22 (5 beams) > by Crane B & C | 0 | 27-Aug-15 A | 29-Aug-15 A | Pier 21-22 (5 beams) > by Crane B & C | | | | | | | | | | | | | | |
| 10410-1740 | Demolish W/B Bridge Pier 22 > Column > by Crane C | 0 | 31-Aug-15 A | 09-Sep-15 A | Demolish W/B Bridge Pier 22 > Column > by Crane C | | | | | | | | | | | | | | |
| 10410-1741 | Saw Cutting W/B Bridge Deck Pier 20-21 | 0 | 28-Aug-15 A | 31-Aug-15 A | Deck Pier 20-21 | | | | | | | | | | | | | | |
| 10410-1742 | Dem. W/B Bridge Deck Pier 20-21 (1 beam) w/ time constraint start up to 4Pm > by Crane B & C | 0 | 01-Sep-15 A | 01-Sep-15 A | 1 beam w/ time constraint start up to 4Pm > by Crane B & C | | | | | | | | | | | | | | |
| 10410-1743 | Demolish W/B Bridge Deck Pier 20-21 (2 beams) > by Crane B & C | 0 | 02-Sep-15 A | 07-Sep-15 A | W/B Bridge Deck Pier 20-21 (2 beams) > by Crane B & C | | | | | | | | | | | | | | |
| 10410-1743.1 | Cutting of W/B Bridge Crosshead Wing at Pier 21 for Modification | 2 | 21-Sep-15 | 22-Sep-15 | Cutting of W/B Bridge Crosshead Wing at Pier 21 for Modification | | | | | | | | | | | | | | |
| 10410-1744 | Demolish W/B Bridge Deck Pier 19-20 (2 beams) > Insatall Scaffoldings to Support Beams | 0 | 31-Aug-15 A | 07-Sep-15 A | W/B Bridge Deck Pier 19-20 (2 beams) > Insatall Scaffoldings to Support Beams | | | | | | | | | | | | | | |
| 10410-1745 | Saw Cutting W/B Bridge Deck Pier 19-20 @ 2 Beams into 8Pcs(1x4X2) | 4 | 21-Sep-15 | 24-Sep-15 | Saw Cutting W/B Bridge Deck Pier 19-20 @ 2 Beams into 8Pcs(1x4X2) | | | | | | | | | | | | | | |
| 10410-1746 | Dem. W/B Bridge Deck Pier 19-20 (1 beam) w/ time constraint start up to 4Pm > by Crane B | 2 | 23-Sep-15 | 24-Sep-15 | Dem. W/B Bridge Deck Pier 19-20 (1 beam) w/ time constraint start up to 4Pm > by Crane B | | | | | | | | | | | | | | |
| 10410-1747 | Demolish W/B Bridge Deck Pier 19-20 (1 beam) > by Crane B | 1 | 25-Sep-15 | 25-Sep-15 | Demolish W/B Bridge Deck Pier 19-20 (1 beam) > by Crane B | | | | | | | | | | | | | | |
| 10410-1747.1 | Cutting of W/B Bridge Crosshead Wing at Pier 20 for Modification | 2 | 26-Sep-15 | 29-Sep-15 | Cutting of W/B Bridge Crosshead Wing at Pier 20 for Modification | | | | | | | | | | | | | | |
| 10410-1747.5 | Demolish W/B Bridge Deck Pier 17-18 (2 beams) > Insatall Scaffoldings to Support Beams | 0 | 07-Sep-15 A | 14-Sep-15 A | Demolish W/B Bridge Deck Pier 17-18 (2 beams) > Insatall Scaffoldings to Support Beams | | | | | | | | | | | | | | |
| 10410-1748 | Saw Cutting W/B Bridge Deck Pier 17-18 @ 2 Beams into 8Pcs(1x4X2) | 4 | 25-Sep-15 | 30-Sep-15 | Saw Cutting W/B Bridge Deck Pier 17-18 @ 2 Beams into 8Pcs(1x4X2) | | | | | | | | | | | | | | |
| 10410-1749 | Dem. W/B Bridge Deck Pier 17-18 (1 beam) > by Crane B | 1 | 30-Sep-15 | 30-Sep-15 | Dem. W/B Bridge Deck Pier 17-18 (1 beam) > by Crane B | | | | | | | | | | | | | | |
| 10410-1750 | Demolish W/B Bridge Deck Pier 17-18 (1 beam) > by Crane B | 1 | 02-Oct-15 | 02-Oct-15 | Demolish W/B Bridge Deck Pier 17-18 (1 beam) > by Crane B | | | | | | | | | | | | | | |
| 10410-1751 | Demolish W/B Bridge Deck Pier 18-19 (2 beams) > Construct Footing for Shoring of Beams | 0 | 01-Sep-15 A | 04-Sep-15 A | Bridge Deck Pier 18-19 (2 beams) > Construct Footing for Shoring of Beams | | | | | | | | | | | | | | |
| 10410-1752 | Demolish W/B Bridge Deck Pier 18-19 (2 beams) > Install Shoring + Fixing to hold Beams | 0 | 07-Sep-15 A | 14-Sep-15 A | Demolish W/B Bridge Deck Pier 18-19 (2 beams) > Install Shoring + Fixing to hold Beams | | | | | | | | | | | | | | |
| 10410-1753 | Demolish W/B Bridge Deck Pier 18-19 (2 beams) > Saw Cutting of Bridge Deck & Parapet + Coring | 10 | 22-Sep-15 | 05-Oct-15 | Demolish W/B Bridge Deck Pier 18-19 (2 beams) > Saw Cutting of Bridge Deck & Parapet + Coring | | | | | | | | | | | | | | |
| 10410-1754 | Dem. W/B Bridge Deck Pier 18-19 (Half Beam-Eastside) w/ time constraint start at 4Pm > by Crane D | 2 | 03-Oct-15 | 05-Oct-15 | Dem. W/B Bridge Deck Pier 18-19 (Half Beam-Eastside) w/ time constraint start at 4Pm > by Crane D | | | | | | | | | | | | | | |
| 10410-1755 | Demolish W/B Bridge Deck Pier 18-19 (Half Beam-Eastside) > by Crane D | 1 | 06-Oct-15 | 06-Oct-15 | Demolish W/B Bridge Deck Pier 18-19 (Half Beam-Eastside) > by Crane D | | | | | | | | | | | | | | |
| 10410-1756 | Dem. W/B Bridge Deck Pier 18-19 (Half Beam-Westside) w/ time constraint start at 4Pm > by Crane D | 1 | 07-Oct-15 | 07-Oct-15 | Dem. W/B Bridge Deck Pier 18-19 (Half Beam-Westside) w/ time constraint start at 4Pm > by Crane D | | | | | | | | | | | | | | |
| 10410-1757 | Demolish W/B Bridge Deck Pier 18-19 (Half Beam-Westside) > by Crane D | 1 | 08-Oct-15 | 08-Oct-15 | Demolish W/B Bridge Deck Pier 18-19 (Half Beam-Westside) > by Crane D | | | | | | | | | | | | | | |
| 10410-1760 | Cutting of W/B Bridge Crosshead Wing at Pier 19 for Modification > by Crane D | 2 | 07-Oct-15 | 08-Oct-15 | Cutting of W/B Bridge Crosshead Wing at Pier 19 for Modification > by Crane D | | | | | | | | | | | | | | |
| 10410-1761 | Cutting of W/B Bridge Crosshead Wing at Pier 18 for Modification > by Crane D | 2 | 09-Oct-15 | 10-Oct-15 | Cutting of W/B Bridge Crosshead Wing at Pier 18 for Modification > by Crane D | | | | | | | | | | | | | | |
| 10410-1762 | Removal of Shoring | 2 | 09-Oct-15 | 10-Oct-15 | Removal of Shoring | | | | | | | | | | | | | | |
| 10410-1763 | Removal of Temporary Footing | 5 | 12-Oct-15 | 16-Oct-15 | Removal of Temporary Footing | | | | | | | | | | | | | | |
| 10410-2280 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 41 | 0 | 20-Aug-15 A | 26-Aug-15 A | Crosshead & Pier > Pier 41 | | | | | | | | | | | | | | |
| 10410-2300 | Demolish Temp. W/B Bridge - Deck > Pier 39 to 40 (6 beams) | 0 | 27-Aug-15 A | 29-Aug-15 A | Deck > Pier 39 to 40 (6 beams) | | | | | | | | | | | | | | |
| 10410-2320 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 40 | 0 | 31-Aug-15 A | 07-Sep-15 A | Temp. W/B Bridge - Crosshead & Pier > Pier 40 | | | | | | | | | | | | | | |
| 10410-2340 | Demolish Temp. W/B Bridge - Deck > Pier 38 to 39 (6 beams) | 0 | 07-Sep-15 A | 10-Sep-15 A | Demolish Temp. W/B Bridge - Deck > Pier 38 to 39 (6 beams) | | | | | | | | | | | | | | |
| 10410-2360 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 39 | 0 | 11-Sep-15 A | 15-Sep-15 A | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 39 | | | | | | | | | | | | | | |
| 10410-2380 | Demolish Temp. W/B Bridge - Deck > Pier 37 to 38 (6 beams) | 0 | 16-Sep-15 A | 19-Sep-15 A | Demolish Temp. W/B Bridge - Deck > Pier 37 to 38 (6 beams) | | | | | | | | | | | | | | |
| 10410-2400 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 38 | 6 | 21-Sep-15 | 26-Sep-15 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 38 | | | | | | | | | | | | | | |
| 10410-2420 | Demolish Temp. W/B Bridge - Deck > Pier 36 to 37 (6 beams) | 3 | 29-Sep-15 | 02-Oct-15 | Demolish Temp. W/B Bridge - Deck > Pier 36 to 37 (6 beams) | | | | | | | | | | | | | | |
| 10410-2440 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 37 | 6 | 03-Oct-15 | 09-Oct-15 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 37 | | | | | | | | | | | | | | |
| 10410-2460 | Demolish Temp. W/B Bridge - Deck > Pier 35 to 36 (6 beams) | 3 | 10-Oct-15 | 13-Oct-15 | Demolish Temp. W/B Bridge - Deck > Pier 35 to 36 (6 beams) | | | | | | | | | | | | | | |
| 10410-2480 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 36 | 6 | 14-Oct-15 | 20-Oct-15 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 36 | | | | | | | | | | | | | | |
| 10410-2500 | Demolish Temp. W/B Bridge - Deck > Pier 34 to 35 (6 beams) | 3 | 22-Oct-15 | 24-Oct-15 | Demolish Temp. W/B Bridge - Deck > Pier 34 to 35 (6 beams) | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | | |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------|-------------|-------------|-----------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|--|
| | | | | | September | | | October | | | November | | | December | | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 | |
| 10410-2520 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 35 (by crane) | 6 | 28-Oct-15 | 03-Nov-15 | | | | | | | | | | | | | | | | |
| 10410-2540 | Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 34 (by crane) | 6 | 28-Oct-15 | 03-Nov-15 | | | | | | | | | | | | | | | | |
| 10.1 - E/B Bridges (Bridge D, E and F) | | | | | | | | | | | | | | | | | | | | |
| 10.1.1 - Marine Pier Construction | | | | | | | | | | | | | | | | | | | | |
| Pier F01 to F02 | | | | | | | | | | | | | | | | | | | | |
| 1011-8600 | F1B Pier/Column Construction | 12 | 07-Oct-15 | 20-Oct-15 | | | | | | | | | | | | | | | | |
| 1011-8620 | F1B Crosshead Construction | 18 | 22-Oct-15 | 11-Nov-15 | | | | | | | | | | | | | | | | |
| 1011-8640 | Bearing installation pier F1B & F2B | 12 | 12-Nov-15 | 25-Nov-15 | | | | | | | | | | | | | | | | |
| 10.1.4 - Bridge E / Hing Fat Slip Road | | | | | | | | | | | | | | | | | | | | |
| Bridge Construction | | | | | | | | | | | | | | | | | | | | |
| 1014-1860 | Construction (Pier E4 - Pier E2) > Construct Pier E3 | 0 | 24-Aug-15 A | 07-Sep-15 A | | | | | | | | | | | | | | | | |
| 1014-1880 | Construction (Pier E4 - Pier E2) > Construct Crosshead + Bearing at Pier E3 | 7 | 08-Sep-15 A | 29-Sep-15 | | | | | | | | | | | | | | | | |
| 1014-1900 | Construction (Pier E4 - Pier E2) > Modification of Crosshead + Bearing at Pier E4 & E2 | 3 | 24-Aug-15 A | 23-Sep-15 | | | | | | | | | | | | | | | | |
| 1014-1920 | Construction (Pier E4 - Pier E2) > Erect 3nos Beams > Pier E3-E2 | 4 | 30-Sep-15 | 05-Oct-15 | | | | | | | | | | | | | | | | |
| 1014-1940 | Construction (Pier E4 - Pier E2) > Erect 3nos Beams > Pier E4-E3 | 4 | 03-Oct-15 | 07-Oct-15 | | | | | | | | | | | | | | | | |
| 1014-1960 | Construction (Pier E4 - Pier E2) > Erect Scaffoldings + Platform + Pre-cast Planking > Pier E4-E2 | 7 | 08-Oct-15 | 15-Oct-15 | | | | | | | | | | | | | | | | |
| 1014-1980 | Construction (Pier E4 - Pier E2) > Rebar Fixing of Deck + Diaphragm + Concreting > Pier E4-E2 | 14 | 16-Oct-15 | 02-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2000 | Construction (Pier E4 - Pier E2) > Construct Parapet D1-E2 | 14 | 16-Oct-15 | 02-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2020 | Construction (Pier E4 - Pier E2) > Construct Parapet E2-E4 | 14 | 03-Nov-15 | 18-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2040 | Construction (Pier E4 - Pier E2) > Install Street Furniture/GullyEtc. | 14 | 03-Nov-15 | 18-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2060 | Construction (Pier E4 - Pier E2) > Install MJ at Pier E2 | 7 | 09-Nov-15 | 16-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2080 | Construction (Pier E4 - Pier E2) > Install MJ at Pier E3 & E4 | 8 | 12-Nov-15 | 20-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2100 | Construction (Pier E4 - Pier E2) > Asphalt + Road Markings, Install Street Furniture/Signage/Lightings | 4 | 21-Nov-15 | 25-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2940 | Bridge E (Pier 19 - D1) - Noise Barrier > Post + Panel | 14 | 03-Nov-15 | 18-Nov-15 | | | | | | | | | | | | | | | | |
| 1014-2960 | Bridge E (Pier 19 - D1) - Green Panel Installation | 2 | 19-Nov-15 | 21-Nov-15 | | | | | | | | | | | | | | | | |
| 10.2 - W/B Bridges (Bridge C and F) | | | | | | | | | | | | | | | | | | | | |
| 10.2.1 - Pier Construction | | | | | | | | | | | | | | | | | | | | |
| Pier 38 to 43 | | | | | | | | | | | | | | | | | | | | |
| 1021-1820 | Pier 38 (F3C) Prepare C.J. at Existing Pile Cap | 11 | 29-Sep-15 | 12-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1840 | Pier 38 (F3C) Construct Pier/Column | 18 | 14-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1860 | Pier 38 (F3C) Construct Crosshead | 24 | 05-Nov-15 | 02-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1880 | Pier 38 (F3C) Install Bearing | 9 | 03-Dec-15 | 12-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1900 | Pier 39 (F4C) Prepare C.J. at Existing Pile Cap | 11 | 21-Sep-15 | 05-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1920 | Pier 39 (F4C) Construct Pier/Column | 18 | 07-Oct-15 | 28-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1940 | Pier 39 (F4C) Construct Crosshead | 24 | 29-Oct-15 | 25-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1960 | Pier 39 (F4C) Install Bearing | 9 | 26-Nov-15 | 05-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1980 | Pier 40 (F5C) Prepare C.J. at Existing Pile Cap | 11 | 21-Sep-15 | 05-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-2000 | Pier 40 (F5C) Construct Pier/Column | 18 | 06-Oct-15 | 27-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-2020 | Pier 40 (F5C) Construct Crosshead | 24 | 28-Oct-15 | 24-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-2040 | Pier 40 (F5C) Install Bearing | 9 | 25-Nov-15 | 04-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-2060 | Pier 41 (F6C) Prepare C.J. at Existing Pile Cap | 0 | 28-Aug-15 A | 19-Sep-15 A | | | | | | | | | | | | | | | | |
| 1021-2080 | Pier 41 (F6C) Construct Pier/Column | 18 | 21-Sep-15 | 13-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-2100 | Pier 41 (F6C) Construct Crosshead | 24 | 14-Oct-15 | 11-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-2120 | Pier 41 (F6C) Install Bearing | 9 | 12-Nov-15 | 21-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-2140 | Pier 42 (F7C) Prepare C.J. at Existing Pile Cap | 0 | 18-Aug-15 A | 09-Sep-15 A | | | | | | | | | | | | | | | | |
| 1021-2160 | Pier 42 (F7C) Construct Pier/Column | 12 | 09-Sep-15 A | 06-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-2180 | Pier 42 (F7C) Construct Crosshead | 24 | 07-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-2200 | Pier 42 (F7C) Install Bearing | 9 | 05-Nov-15 | 14-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-2220 | Pier 43 (F8C) Prepare C.J. at Existing Pile Cap | 0 | 08-Aug-15 A | 29-Aug-15 A | | | | | | | | | | | | | | | | |
| 1021-2240 | Pier 43 (F8C) Construct Pier/Column | 6 | 30-Aug-15 A | 26-Sep-15 | | | | | | | | | | | | | | | | |
| 1021-2260 | Pier 43 (F8C) Construct Crosshead | 24 | 29-Sep-15 | 28-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-2280 | Pier 43 (F8C) Install Bearing | 9 | 29-Oct-15 | 07-Nov-15 | | | | | | | | | | | | | | | | |
| Pier 36 to 37 | | | | | | | | | | | | | | | | | | | | |
| 1021-1580 | Pier 36 (F1C) Prepare CJ at Existing Pile Cap | 11 | 22-Oct-15 | 03-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1600 | Pier 36 (F1C) Construct Pier/Column | 18 | 04-Nov-15 | 24-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1620 | Pier 36 (F1C) Construct Crosshead | 24 | 25-Nov-15 | 22-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1660 | Pier 37 (F2C) Prepare CJ at Existing Pile Cap | 11 | 10-Oct-15 | 23-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1680 | Pier 37 (F2C) Construct Pier/Column | 18 | 24-Oct-15 | 13-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1700 | Pier 37 (F2C) Construct Crosshead | 24 | 14-Nov-15 | 11-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1720 | Pier 37 (F2C) Install Bearing | 9 | 12-Dec-15 | 22-Dec-15 | | | | | | | | | | | | | | | | |
| Abutment D12 | | | | | | | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | | |
|-------------------------------------|---------------------------------------------------------------------------------------------|--------------------|-------------|-------------|-----------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|--|
| | | | | | September | | | October | | | November | | | December | | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 | |
| 1021-1020 | Construct Abutment D12 W/B Bridge | 30 | 04-Nov-15 | 08-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1040 | Bearing installation D12 W/B Bridge | 9 | 09-Dec-15 | 18-Dec-15 | | | | | | | | | | | | | | | | |
| Pier 28 | | | | | | | | | | | | | | | | | | | | |
| 1021-1740 | Pier 28 Excav + Prepare C.J | 0 | 10-Aug-15 A | 11-Sep-15 A | | | | | | | | | | | | | | | | |
| 1021-1760 | Pier 28 Construct Pier/Column | 5 | 14-Sep-15 A | 25-Sep-15 | | | | | | | | | | | | | | | | |
| 1021-1780 | Pier 28 Construct Crosshead | 10 | 26-Sep-15 | 09-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1800 | Pier 28 Install Bearing | 5 | 10-Oct-15 | 15-Oct-15 | | | | | | | | | | | | | | | | |
| Pier 20 to 25 | | | | | | | | | | | | | | | | | | | | |
| 1021-1060 | Pier 22 Prepare C.J. and Modify Tie Beam | 18 | 21-Sep-15 | 13-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1080 | Pier 22 Reconstruct Column | 18 | 14-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1100 | Pier 22 Reconstruct Crosshead | 24 | 05-Nov-15 | 02-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1120 | Pier 22 Install Bearing | 6 | 03-Dec-15 | 10-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1280 | Pier 24 Prepare C.J. and Modify Tie Beam | 18 | 21-Sep-15 | 13-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1300 | Pier 24 Reconstruct Column | 18 | 14-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1320 | Pier 24 Reconstruct Crosshead | 24 | 05-Nov-15 | 02-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1340 | Pier 24 Install Bearing | 9 | 03-Dec-15 | 12-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1360 | Pier 25 Prepare C.J. and Modify Tie Beam | 18 | 21-Sep-15 | 13-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1380 | Pier 25 Reconstruct Column | 18 | 14-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1400 | Pier 25 Reconstruct Crosshead | 24 | 05-Nov-15 | 02-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1420 | Pier 25 Install Bearing | 9 | 03-Dec-15 | 12-Dec-15 | | | | | | | | | | | | | | | | |
| 1021-1520 | Pier 23 Reconstruct Column | 18 | 21-Sep-15 | 13-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1540 | Pier 23 Reconstruct Crosshead | 24 | 14-Oct-15 | 11-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1560 | Pier 23 Install Bearing | 9 | 12-Nov-15 | 21-Nov-15 | | | | | | | | | | | | | | | | |
| Pier 17 to 19 | | | | | | | | | | | | | | | | | | | | |
| 1021-1215 | Modify Pier 21 Crosshead (south wing) + Bearing | 20 | 23-Sep-15 | 17-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1225 | Modify Pier 20 Crosshead (south wing) + Bearing | 20 | 30-Sep-15 | 24-Oct-15 | | | | | | | | | | | | | | | | |
| 1021-1230 | Modify Pier 19 Crosshead (south wing) + Bearing | 20 | 09-Oct-15 | 02-Nov-15 | | | | | | | | | | | | | | | | |
| 1021-1235 | Modify Pier 18 Crosshead (south wing) + Bearing | 20 | 12-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | | |
| 10.2.2 - Bridge Construction | | | | | | | | | | | | | | | | | | | | |
| Bridge C1 | | | | | | | | | | | | | | | | | | | | |
| 1022-1000 | Bridge C1 - Precast Beams Pier 17-21 W/B (9 nos) | 9 | 05-Nov-15 | 14-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1001 | Bridge C1 - Construction (Pier 17 - 21) > Erect Scaffoldings + Platform + Pre-cast Planking | 7 | 09-Nov-15 | 16-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1002 | Bridge C1 - Construction (Pier 17 - 21) > Rebar Fixing of Deck + Diaphragm + Concreting | 20 | 17-Nov-15 | 09-Dec-15 | | | | | | | | | | | | | | | | |
| Bridge C2 | | | | | | | | | | | | | | | | | | | | |
| 1022-2750 | Bridge C2 - Erect 6nos Pre-cast Beams by Crane D | 5 | 10-Dec-15 | 16-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-2751 | Bridge C2 - Construction (Pier 21 - 22) > Erect Scaffoldings + Platform + Pre-cast Planking | 7 | 16-Dec-15 | 24-Dec-15 | | | | | | | | | | | | | | | | |
| Bridge C4 | | | | | | | | | | | | | | | | | | | | |
| 1022-1453 | Bridge C5 - Erect Pier Segment at Pier 33 (1 no) > By Crane | 2 | 06-Oct-15 | 07-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1453.2 | Bridge C4 - Erect Pier Segment at Pier 32 (2 nos) > By Crane | 3 | 08-Oct-15 | 10-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1453.3 | Bridge C4 - Erect Pier Segment at Pier 31 (1 no) > By Crane | 2 | 12-Oct-15 | 13-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1453.4 | Bridge C4 - Erect Pier Segment at Pier 30 (1 no) > By Crane | 2 | 14-Oct-15 | 15-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1453.5 | Bridge C4 - Erect Pier Segment at Pier 29 (1 no) > By Crane | 2 | 17-Oct-15 | 19-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1453.6 | Bridge C4 - Erect Pier Segment at Pier 28 (2 nos) > By Crane | 2 | 20-Oct-15 | 22-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1454 | Erect Temp. Support on Top of Pier Segment P33 & 32 to much-up level of Ex. Pier 34 | 7 | 12-Oct-15 | 19-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1455 | Move LG1 to Temp. Support at Pier 33-32 from Pier 34-35 | 2 | 26-Oct-15 | 27-Oct-15 | | | | | | | | | | | | | | | | |
| 1022-1455.2 | Luanch LG1 to Pier 28 - Pier 30 | 5 | 28-Oct-15 | 02-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1456.2 | Bridge C4 - Erect T-Span Segment at Pier 29 (12 nos) > by LG1 | 9 | 03-Nov-15 | 12-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1456.3 | Bridge C4 - Erect End Span Segment at Pier 28N (4 nos) > by LG1 | 3 | 13-Nov-15 | 16-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1456.4 | Bridge C4 - Erect T-Span Segment at Pier 30 (10 nos) > by LG1 | 7 | 17-Nov-15 | 24-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1456.5 | Luanch LG1 to Pier 31 - Pier 33 | 1 | 25-Nov-15 | 25-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1457 | Bridge C4 - Erect T-Span Segment at Piers 31 (12 nos) > by LG1 | 9 | 26-Nov-15 | 05-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-1458 | Bridge C4 - Erect End Span Segment at Piers 32 (4 nos) > by LG1 | 3 | 07-Dec-15 | 09-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-1458.2 | Bridge C4 - Stitching between Pier 28 - 29 | 2 | 17-Nov-15 | 18-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1458.3 | Bridge C4 - Stitching between Pier 29 - 30 | 2 | 25-Nov-15 | 26-Nov-15 | | | | | | | | | | | | | | | | |
| 1022-1458.4 | Bridge C4 - Stitching between Pier 30 - 31 | 2 | 07-Dec-15 | 08-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-1459 | Bridge C4 - Stitching between Pier 31 - 32 | 2 | 10-Dec-15 | 11-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-1460 | Bridge C4 - External Stressing | 10 | 12-Dec-15 | 23-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-3830 | Complete Part of Portion VB (from Pier 28 - Pier 32) | 0 | | 11-Dec-15* | | | | | | | | | | | | | | | | |
| Bridge C5 | | | | | | | | | | | | | | | | | | | | |
| 1022-1570 | Bridge C5 - Erect T-span at Pier 33 (10 nos) > by LG1 | 9 | 10-Dec-15 | 19-Dec-15 | | | | | | | | | | | | | | | | |
| 1022-1575 | Bridge C4 - Erect End Span Segment at Piers 32 (5 nos) > by LG1 | 5 | 21-Dec-15 | 26-Dec-15 | | | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|-------------|-----------|-----------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|
| | | | | | September | | | October | | | November | | | December | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 |
| 1022-1578 | Luanch LG1 to Pier 34 - Pier 36 | 1 | 28-Dec-15 | 28-Dec-15 | | | | | | | | | | | | | | | |
| 1022-1600 | Bridge C5 - Stitching between Pier 32 and 33 | 3 | 28-Dec-15 | 30-Dec-15 | | | | | | | | | | | | | | | |
| 10.3 - Middle Bridge (Bridge F) | | | | | | | | | | | | | | | | | | | |
| 10.3.1 - Pier Construction | | | | | | | | | | | | | | | | | | | |
| Abutment D12 | | | | | | | | | | | | | | | | | | | |
| 1031-1920 | Complete ABUT D12 at Middle Bridge | 45 | 09-Nov-15 | 31-Dec-15 | | | | | | | | | | | | | | | |
| 10.5 - Temporary Bridge | | | | | | | | | | | | | | | | | | | |
| 10.5.1 - Temporary Bridge 'TA' | | | | | | | | | | | | | | | | | | | |
| 1051-3270 | Demolition TA2 (Preparation and Mobilization) - TA28-27 | 7 | 27-Nov-15 | 04-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3280 | Demolition TA2 (Removal of Bridge Deck) - TA28-27 | 6 | 05-Dec-15 | 11-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3290 | Demolition TA2 (Removal of Pier 28) | 5 | 12-Dec-15 | 17-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3300 | Demolition TA2 (Preparation and Mobilization) - TA27-26 | 7 | 04-Dec-15 | 11-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3310 | Demolition TA2 (Removal of Bridge Deck) - TA27-26 | 6 | 11-Dec-15 | 17-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3320 | Demolition TA2 (Removal of Pier 27) | 5 | 18-Dec-15 | 23-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3380 | Demolition TA2 (Preparation and Mobilization) - TA24-23 | 7 | 27-Nov-15 | 04-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3390 | Demolition TA2 (Removal of Bridge Deck) - TA24-23 | 6 | 04-Dec-15 | 10-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3400 | Demolition TA2 (Preparation and Mobilization) - TA23-21 | 7 | 02-Dec-15 | 09-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3410 | Demolition TA2 (Removal of Bridge Deck) - TA23-21 | 6 | 11-Dec-15 | 17-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3420 | Demolition TA2 (Removal of Pier 22 & 21) | 8 | 18-Dec-15 | 28-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3470 | Demolition TA2 (Removal of Pier 23) | 3 | 28-Dec-15 | 30-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3480 | Demolition TA2 (Preparation and Mobilization) - TA24-25 | 6 | 07-Dec-15 | 12-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3490 | Demolition TA2 (Removal of Bridge Deck) - TA24-25 | 8 | 14-Dec-15 | 22-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3500 | Demolition TA2 (Removal of Pier 24) | 3 | 23-Dec-15 | 26-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3501 | Demolition TA2 (Preparation and Mobilization) - TA25-26 | 6 | 14-Dec-15 | 19-Dec-15 | | | | | | | | | | | | | | | |
| 1051-3502 | Demolition TA2 (Removal of Bridge Deck) - TA25-26 | 8 | 21-Dec-15 | 30-Dec-15 | | | | | | | | | | | | | | | |
| 10.6 - Tunnel Approach Ramp | | | | | | | | | | | | | | | | | | | |
| 10.6.1 - Approach Ramp (Excluding Portion IIB) | | | | | | | | | | | | | | | | | | | |
| Bored Piles | | | | | | | | | | | | | | | | | | | |
| 1061-3980 | Pre Bored H-Pile > Pile Ramp - BN14 A | 10 | 21-Sep-15* | 03-Oct-15 | | | | | | | | | | | | | | | |
| 1061-4000 | Pre Bored H-Pile > Pile Ramp - BN14 B | 14 | 25-Sep-15 | 13-Oct-15 | | | | | | | | | | | | | | | |
| 1061-4020 | Pre Bored H-Pile > Pile Ramp - BN15 A | 14 | 14-Oct-15* | 30-Oct-15 | | | | | | | | | | | | | | | |
| 1061-4040 | Pre Bored H-Pile > Pile Ramp - BN15 B | 14 | 19-Oct-15 | 04-Nov-15 | | | | | | | | | | | | | | | |
| 1061-4060 | Pre Bored H-Pile > Pile Ramp - BN16 A | 14 | 24-Oct-15 | 09-Nov-15 | | | | | | | | | | | | | | | |
| 1061-4080 | Pre Bored H-Pile > Pile Ramp - BN16 B | 14 | 29-Oct-15 | 13-Nov-15 | | | | | | | | | | | | | | | |
| 1061-4100 | Pre Bored H-Pile > Pile Ramp - BM07 A | 14 | 03-Nov-15 | 18-Nov-15 | | | | | | | | | | | | | | | |
| 1061-4120 | Pre Bored H-Pile > Pile Ramp - BM07 B | 14 | 07-Nov-15 | 23-Nov-15 | | | | | | | | | | | | | | | |
| 1061-4140 | Pre Bored H-Pile > Pile Ramp - BM08 A | 14 | 12-Nov-15 | 27-Nov-15 | | | | | | | | | | | | | | | |
| 1061-4160 | Pre Bored H-Pile > Pile Ramp - BM08 B | 14 | 17-Nov-15 | 02-Dec-15 | | | | | | | | | | | | | | | |
| 1061-4180 | Pre Bored H-Pile > Pile Ramp - BM06 A | 14 | 21-Nov-15 | 07-Dec-15 | | | | | | | | | | | | | | | |
| 1061-4200 | Pre Bored H-Pile > Pile Ramp - BM06 B | 14 | 26-Nov-15 | 11-Dec-15 | | | | | | | | | | | | | | | |
| 1061-4220 | Pre Bored H-Pile > Pile Ramp - BM05 A | 14 | 01-Dec-15 | 16-Dec-15 | | | | | | | | | | | | | | | |
| 1061-4240 | Pre Bored H-Pile > Pile Ramp - BM05 B | 14 | 05-Dec-15 | 21-Dec-15 | | | | | | | | | | | | | | | |
| 1061-4260 | Pre Bored H-Pile > Pile Ramp - BM04 A | 14 | 10-Dec-15 | 26-Dec-15 | | | | | | | | | | | | | | | |
| 1061-4280 | Pre Bored H-Pile > Pile Ramp - BM04 B | 14 | 15-Dec-15 | 31-Dec-15 | | | | | | | | | | | | | | | |
| ELS | | | | | | | | | | | | | | | | | | | |
| 1061-1200 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D10-D09 Northern Side | 14 | 15-Oct-15* | 31-Oct-15 | | | | | | | | | | | | | | | |
| 1061-1220 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D09-D08 Northern Side | 14 | 02-Nov-15 | 17-Nov-15 | | | | | | | | | | | | | | | |
| 1061-1240 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D08-D07 Northern Side | 14 | 18-Nov-15 | 03-Dec-15 | | | | | | | | | | | | | | | |
| 1061-1260 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D07 Cross Sectional Side | 14 | 04-Dec-15 | 19-Dec-15 | | | | | | | | | | | | | | | |
| 1061-1320 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D10-D09 Cross Sectional Side | 14 | 15-Oct-15 | 31-Oct-15 | | | | | | | | | | | | | | | |
| 1061-1340 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D10-D09 Southern Side | 14 | 02-Nov-15 | 17-Nov-15 | | | | | | | | | | | | | | | |
| 1061-1360 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D09-D08 Southern Side | 14 | 18-Nov-15 | 03-Dec-15 | | | | | | | | | | | | | | | |
| 1061-1380 | Drive Sheet Pile for Trough A & B (excl IIB) - Appr. Ramp > Pier D08-D07 Southern Side | 14 | 04-Dec-15 | 19-Dec-15 | | | | | | | | | | | | | | | |
| 1061-1390 | Install H-Pile King Post | 14 | 15-Oct-15 | 31-Oct-15 | | | | | | | | | | | | | | | |
| 1061-1400 | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D07-D08 | 7 | 02-Nov-15 | 09-Nov-15 | | | | | | | | | | | | | | | |
| 1061-1420 | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D08-D09 | 7 | 10-Nov-15 | 17-Nov-15 | | | | | | | | | | | | | | | |
| 1061-1440 | Install & Operate Dewatering System (excl IIB) - Appr. Ramp > Pier D09-D10 | 7 | 18-Nov-15 | 25-Nov-15 | | | | | | | | | | | | | | | |
| 10.7 - Section X - Miscellaneous Works | | | | | | | | | | | | | | | | | | | |
| 10.7.1 - TTM Stages | | | | | | | | | | | | | | | | | | | |
| 1071-1240 | TTM Stage 5 - TMLG Consultation and Endorsement | 67 | 29-Jun-15 A | 25-Nov-15 | | | | | | | | | | | | | | | |
| 1071-1260 | TTM Stage 5 - TTM Enabling Works | 1 | 26-Nov-15 | 26-Nov-15 | | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2015 | | | | | | | | | | | | | | |
|-------------------------------------|---------------------------------------------------------------------------------------------------|--------------------|-------------|-------------|--------------------------------------------------------------------------------|----|----|---------|----|----|----------|----|----|----------|----|----|----|----|----|
| | | | | | September | | | October | | | November | | | December | | | | | |
| | | | | | 13 | 20 | 27 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 | 29 | 06 | 13 | 20 |
| 1071-1280 | TTM Stage 5 - Hing Fat Slip Road Divert 1 Lane through Bridge From Pier E4 to Pier E2' to Release | 0 | | 26-Nov-15 | ◆ TTM Stage 5 - Hing Fat Slip Road Divert 1 Lane through | | | | | | | | | | | | | | |
| 11 - SECTION 11 OF THE WORKS | | | | | | | | | | | | | | | | | | | |
| 11.2 - Roadworks | | | | | | | | | | | | | | | | | | | |
| 1110-2601 | Watermains at Portion X1IA - Stage 1 (parking Meters) | 0 | 10-Aug-15 A | 25-Aug-15 A | (parking Meters) | | | | | | | | | | | | | | |
| 1110-2700 | Watermains at Portion X1IA - Stage 2 (parking Meters) | 0 | 25-Aug-15 A | 08-Sep-15 A | Watermains at Portion X1IA - Stage 2 (parking Meters) | | | | | | | | | | | | | | |
| 1110-2710 | Watermains at Portion X1IA - Stage 3 (parking Meters) | 3 | 09-Sep-15 A | 23-Sep-15 | Watermains at Portion X1IA - Stage 3 (parking Meters) | | | | | | | | | | | | | | |
| 1110-2720 | Watermains at Portion X1IA - Stage 4 (parking Meters) | 10 | 24-Sep-15 | 07-Oct-15 | Watermains at Portion X1IA - Stage 4 (parking Meters) | | | | | | | | | | | | | | |
| 1110-2730 | Watermains at Portion X1IA - Stage 5 (parking Meters) | 12 | 08-Oct-15 | 22-Oct-15 | Watermains at Portion X1IA - Stage 5 (parking Meters) | | | | | | | | | | | | | | |
| 1110-2740 | Watermains at Portion X1IA - Stage 6 (King Ming Rd. junction) | 8 | 14-Sep-15 A | 30-Sep-15 | Watermains at Portion X1IA - Stage 6 (King Ming Rd. junction) | | | | | | | | | | | | | | |
| 1110-2750 | Watermains at Portion X1IA - Stage 7 (King Ming Rd. junction & connection pt.) | 12 | 02-Oct-15 | 15-Oct-15 | Watermains at Portion X1IA - Stage 7 (King Ming Rd. junction & connection pt.) | | | | | | | | | | | | | | |
| 1110-2760 | Watermains at Portion X1IA - Stage 8 (Run-in/out to carpark at Victoria Ctr.) | 13 | 07-Oct-15 | 22-Oct-15 | Watermains at Portion X1IA - Stage 8 (Run-in/out to carpark at Victoria Ctr.) | | | | | | | | | | | | | | |
| 1110-2770 | Watermains at Portion X1IA - Stage 9 (Run-in/out to carpark at Victoria Ctr.) | 13 | 23-Oct-15 | 06-Nov-15 | Watermains at Portion X1IA - Stage 9 (Run-in/out to carpark at Victoria Ctr.) | | | | | | | | | | | | | | |
| 1110-2780 | Watermains at Portion X1IA - Stage 10 (motor cycle parking) | 13 | 23-Oct-15 | 06-Nov-15 | Watermains at Portion X1IA - Stage 10 (motor cycle parking) | | | | | | | | | | | | | | |
| 1110-2790 | Watermains at Portion X1IA - Stage 11 (motor cycle parking) | 12 | 07-Nov-15 | 20-Nov-15 | Watermains at Portion X1IA - Stage 11 (motor cycle parking) | | | | | | | | | | | | | | |
| 1110-2800 | Watermains at Portion X1IA - Testing & commissioning of Watermains | 4 | 21-Nov-15 | 25-Nov-15 | Watermains at Portion X1IA - Testing & commissioning of Watermains | | | | | | | | | | | | | | |
| 1110-2810 | Watermains at Portion X1IA - Reinstatement of Pavement at connection Pt. | 4 | 26-Nov-15 | 30-Nov-15 | Watermains at Portion X1IA - Reinstatement of Pavement at connection Pt. | | | | | | | | | | | | | | |

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

Contract HY/2009/19
Three Months Rolling Programme (20 Sept to 19 Dec 2015)

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------|-------------|------------|-------------|------|-----|-----|-----|------|
| | | | | | | Oct | Nov | Dec | Jan | |
| Update 2015-10-20 CWB(CC) - Commissioning Contract (DWP R2a) - ADB/EVB Revised | | | | | | | | | | |
| PRELIMINARIES AND GENERAL REQUIREMENTS | | | | | | | | | | |
| Salient Key Dates and Milestones | | | | | | | | | | |
| Possession Dates and Vacation Dates | | | | | | | | | | |
| PO-V | Possession of Portion V (Day 607) - CH2950-3250 / SR3 / SR2 / SCP3 | 722d | 28-Oct-15 | 18-Oct-17 | 9d | | | | | |
| PO-Xa_1 | Possession of Portion Xa (Day 650) - ADB Southern Portion (AECOM letter ref: 2015007890T) | 679d | 10-Dec-15 | 18-Oct-17 | -82d | | | | | |
| Submissions and Approvals | | | | | | | | | | |
| Initial General Submission | | | | | | | | | | |
| 1210 | Submission of 1st Construction video film | 0d | | 20-Oct-15* | -261d | | | | | |
| 9932 | Submission of 1st Project video film Video1 / Video2 (Release II) | 0d | | 20-Oct-15* | -261d | | | | | |
| Specified Plans | | | | | | | | | | |
| 1172 | Submission of a Traffic management Contingency Plan | 90d | 20-Oct-15 | 17-Jan-16 | 563d | | | | | |
| DETAILED DESIGN OF WORKS | | | | | | | | | | |
| Permanent Works Design and Engineering | | | | | | | | | | |
| Metal Roof on MVB | | | | | | | | | | |
| 2182 | MVB Roof - Prepare Preliminary Design and Submission | 48d | 20-Oct-15 | 15-Dec-15 | -15d | | | | | |
| 2184 | MVB Roof - Finalise preliminary design and ICE Review | 24d | 16-Dec-15 | 15-Jan-16 | -15d | | | | | |
| 2186 | MVB Roof - Submit to the Engineer with ICE Certificate | 0d | | 15-Jan-16 | -15d | | | | | |
| 2188 | MVB Roof - Engineer review & approval | 48d | 16-Jan-16 | 18-Mar-16 | -15d | | | | | |
| Metal Roof on WVB | | | | | | | | | | |
| 2180 | WVB Roof - Engineer review & Approval; Consent to Proceed Construction | 24d | 07-Feb-15 A | 18-Nov-15 | -50d | | | | | |
| 12952d | WVB Roof - Further metal roof (Eastern side) design amendment submission and ICE checks & issue Check Certificate | 24d | 15-Sep-15 A | 11-Nov-15 | -50d | | | | | |
| 12952c | WVB Roof - Further design amendment submission to the Engineer with ICE Certificate | 6d | 12-Nov-15 | 18-Nov-15 | -50d | | | | | |
| Green Roof on EVB | | | | | | | | | | |
| 2160 | EVB Roof - Engineer review & approval | 48d | 24-Aug-15 A | 27-Oct-15 | 32d | | | | | |

- ◆ Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

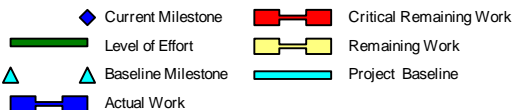
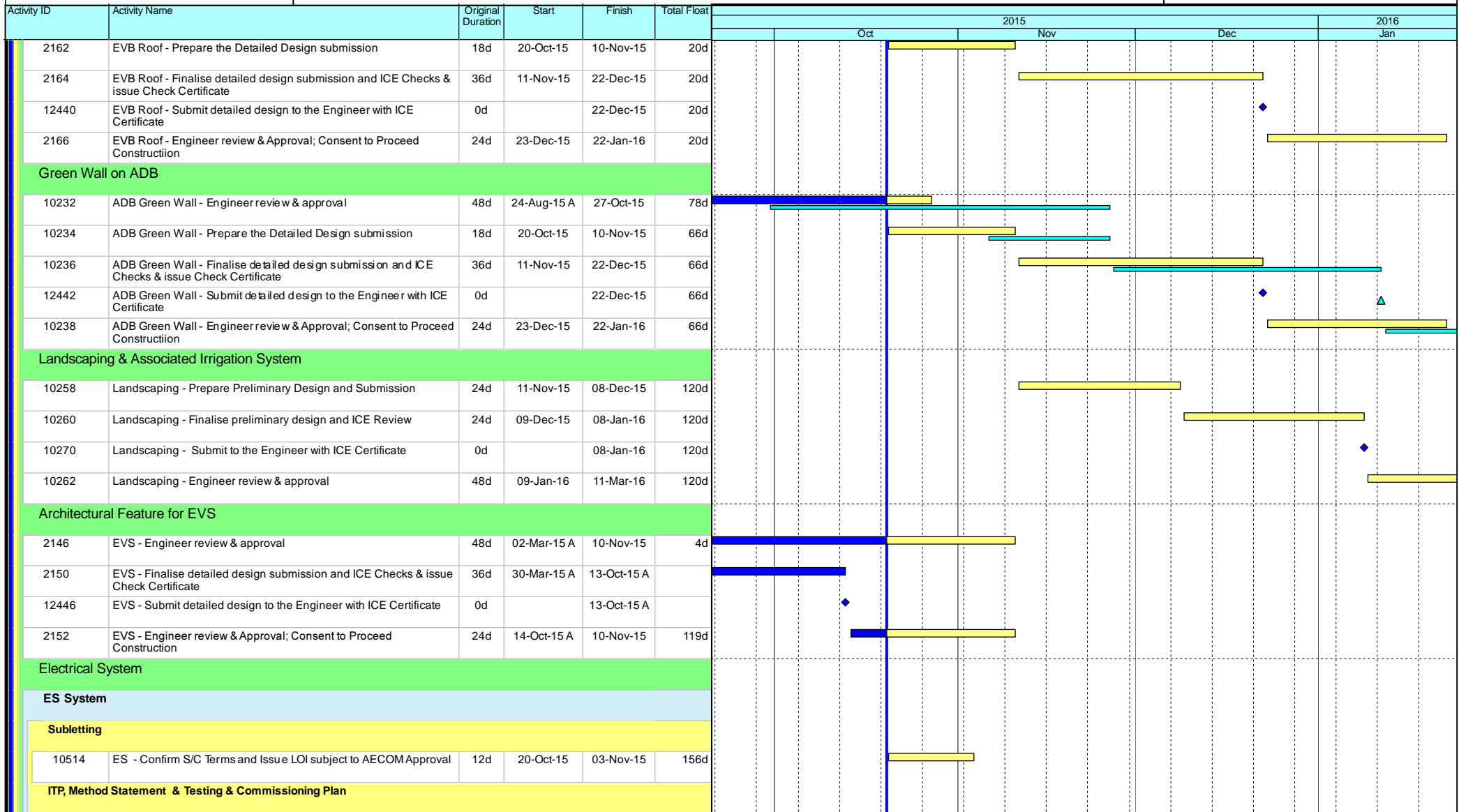
Project ID: H2613-U020
 Baseline: DWP2a
 Layout: Update Three Month Rolling U020
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| Date | Revision | Checked | Appro... |
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

Project ID: H2613-U020
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| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 |
|---------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|-------------|----------------|----------------|----------------|----------------|
| | | | | | | Oct | | Nov | Dec | Jan |
| | | | | | | Actual Work | Remaining Work | Remaining Work | Remaining Work | Remaining Work |
| 10550 | ES - Preparation of Method Statement for Installation | 30d | 20-Aug-15 A | 31-Oct-15 | 111d | | | | | |
| 10982 | ES - Method Statement submission (AECOM review / approval) | 60d | 06-Oct-15 A | 17-Dec-15 | 71d | | | | | |
| 10980 | ES - Method Statement submission (ICE Approval / Cert) - Not required | 1d | 31-Oct-15 | 31-Oct-15 | 111d | | | | | |
| 10552 | ES - Preparation of Testing & Commissioning | 28d | 18-Dec-15 | 22-Jan-16 | 156d | | | | | |
| Building Services System | | | | | | | | | | |
| MVAC System | | | | | | | | | | |
| Subletting | | | | | | | | | | |
| 11028 | MVAC - Confirm S/C Terms and Issue LOI subject to AECOM Approval | 50d | 28-Apr-15 A | 12-Nov-15 | 46d | | | | | |
| Calculation & Material Submission | | | | | | | | | | |
| 11056 | MVAC System - Detailed calculation submission (AECOM review / approval) | 75d | 15-Sep-14 A | 26-Sep-15 A | | | | | | |
| ITP, Method Statement & Testing & Commissioning Plan | | | | | | | | | | |
| 11062 | MVAC System - Preparation of Method Statement for Installation | 50d | 20-Oct-15 | 17-Dec-15 | 67d | | | | | |
| 11066 | MVAC System - Method Statement (ICE approval / cert) | 12d | 18-Dec-15 | 04-Jan-16 | 67d | | | | | |
| 11068 | MVAC System - Method Statement submission to AECOM | 68d | 05-Jan-16 | 02-Apr-16 | 67d | | | | | |
| Fire Services System (FS) | | | | | | | | | | |
| ITP, Method Statement & Testing & Commissioning Plan | | | | | | | | | | |
| 11018 | FS System - Preparation of Method Statement for Installation | 50d | 21-Sep-15 A | 20-Nov-15 | 36d | | | | | |
| 11022 | FS System - Method Statement (ICE approval / cert) - No ICE needed | 1d | 21-Nov-15 | 21-Nov-15 | 36d | | | | | |
| 11024 | FS System - Method Statement submission to AECOM | 80d | 23-Nov-15 | 04-Mar-16 | 36d | | | | | |
| Plumbing System (PL) | | | | | | | | | | |
| Subletting | | | | | | | | | | |
| 11072 | PL - Confirm S/C Terms and Issue LOI subject to AECOM Approval | 12d | 20-Oct-15 | 03-Nov-15 | 210d | | | | | |
| ITP, Method Statement & Testing & Commissioning Plan | | | | | | | | | | |
| 11106 | PL System - Preparation of Method Statement for Installation | 50d | 05-Oct-15 A | 05-Dec-15 | 104d | | | | | |
| 11110 | PL System - Method Statement (ICE approval / cert) | 12d | 12-Oct-15 A | 31-Dec-15 | 84d | | | | | |

- Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 |
|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|------|-----|-----|-----|------|
| | | | | | | Oct | Nov | Dec | Jan | |
| 11114 | PL System - Method Statement submission to AECOM | 80d | 16-Oct-15 A | 20-Jan-16 | 68d | | | | | |
| Drainage System (DR) | | | | | | | | | | |
| Calculation & Material Submission | | | | | | | | | | |
| 11120 | DR System - Detailed calculation submission to AECOM (review / approval) | 77d | 24-Sep-14 A | 30-Sep-15 A | | | | | | |
| ITP, Method Statement & Testing & Commissioning Plan | | | | | | | | | | |
| 10498 | DR System - Preparation of Method Statement for Installation | 50d | 05-Oct-15 A | 05-Dec-15 | 104d | | | | | |
| 11122 | DR System - Method Statement (ICE approval / cert) | 13d | 12-Oct-15 A | 31-Dec-15 | 84d | | | | | |
| 11124 | DR System - Method Statement to AECOM | 80d | 16-Oct-15 A | 20-Jan-16 | 68d | | | | | |
| Petrol Filling System | | | | | | | | | | |
| 12708 | Petrol Filling System - Engineer review & Approval; Consent to Proceed Construction | 24d | 21-Sep-15 A | 30-Sep-15 A | | | | | | |
| Access Road at Area D & E | | | | | | | | | | |
| 12720 | Access Road at Area D & E - Prepare design submission | 24d | 23-Dec-15 | 22-Jan-16 | 300d | | | | | |
| PROCUREMENT, MANUFACTURING & DELIVERIES | | | | | | | | | | |
| Procurement; Manufacturing; Deliveries | | | | | | | | | | |
| Metal Roof on WVB | | | | | | | | | | |
| Shop Drawings | | | | | | | | | | |
| 12844a | WVB Roof - Shop Drawings review by the Engineer (Eastern Side) | 24d | 26-Mar-15 A | 21-Nov-15 | -65d | | | | | |
| 12844b | WVB Roof - Shop Drawings review by the Engineer (Western Side) | 24d | 26-Mar-15 A | 31-Oct-15 | -92d | | | | | |
| 2216 | WVB Roof - Obtain Approval for Shop Drawings | 0d | | 21-Nov-15 | -65d | | | | | |
| Procurement & Fabrication | | | | | | | | | | |
| 2218a2 | WVB Roof - Fabrication drawing (Western Side) submission to the Engineer and obtain approval | 12d | 01-Nov-15 | 12-Nov-15 | -92d | | | | | |
| 2218 | WVB Roof - Confirm design of embed items | 0d | 13-Nov-15 | | -86d | | | | | |
| 2220a | WVB Roof - assembly units fabrication & delivery | 30d | 13-Nov-15 | 12-Dec-15 | -86d | | | | | |
| 2224 | WVB Roof - Metal Roof Fabrication (For Tunnel portal side) | 36d | 13-Nov-15 | 18-Dec-15 | -92d | | | | | |
| 2218a1 | WVB Roof - Fabrication drawing (Eastern Side) submission to the Engineer and obtain approval | 12d | 22-Nov-15 | 03-Dec-15 | -60d | | | | | |

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Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

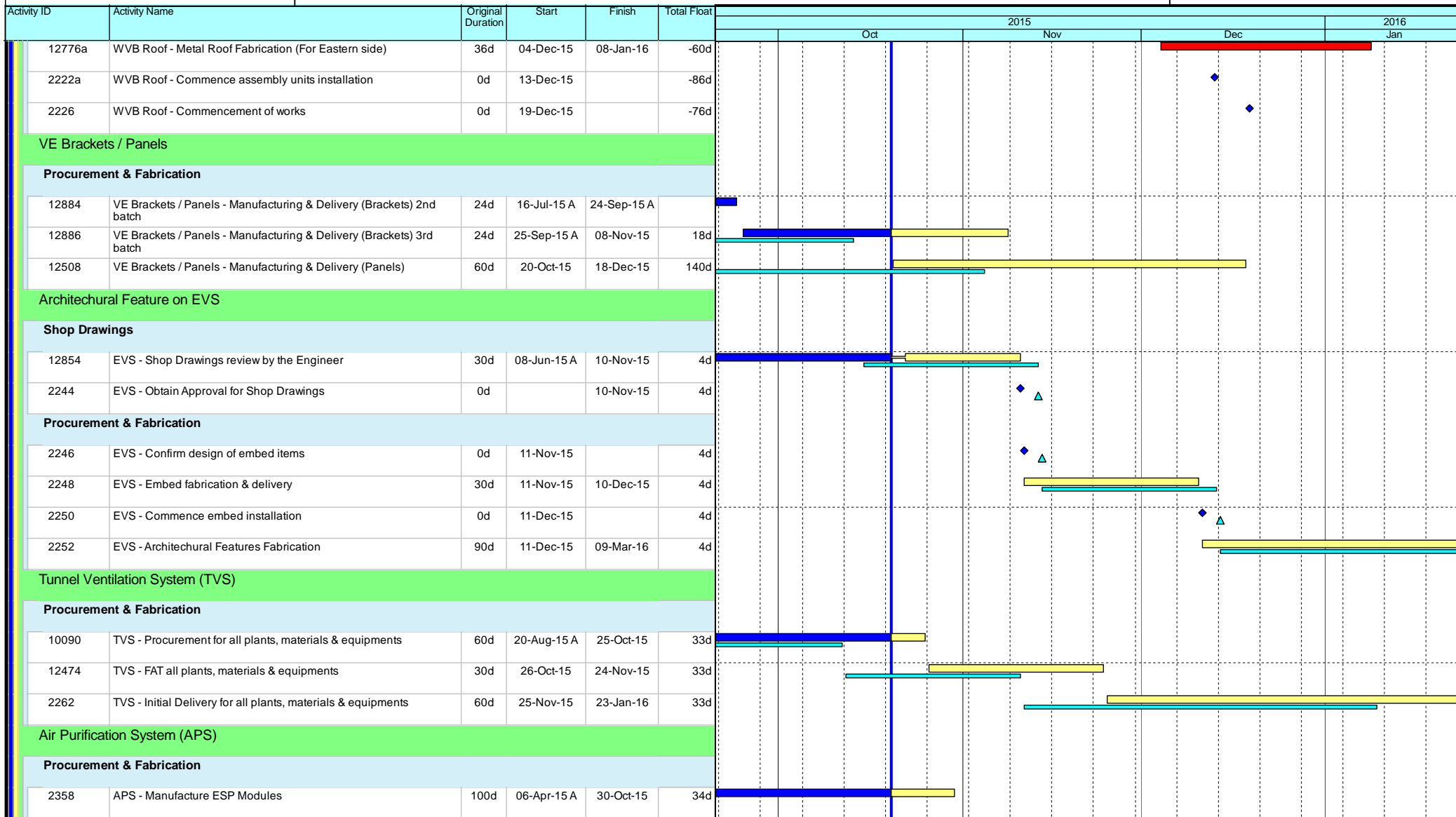
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



- ◆ Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
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Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

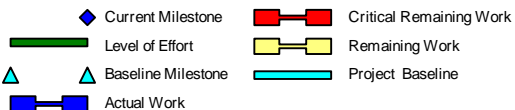
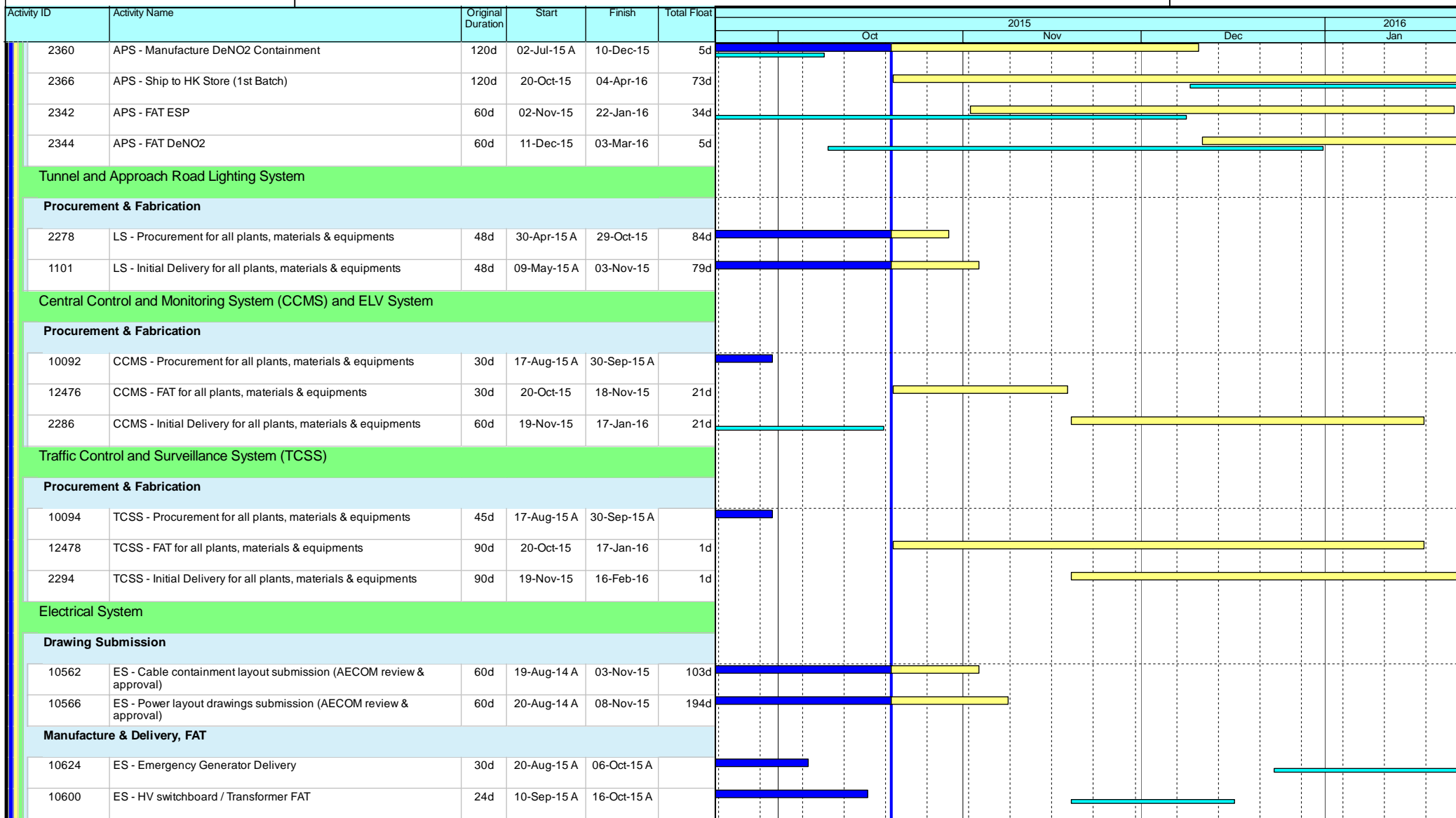
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

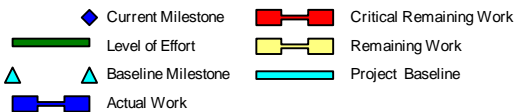
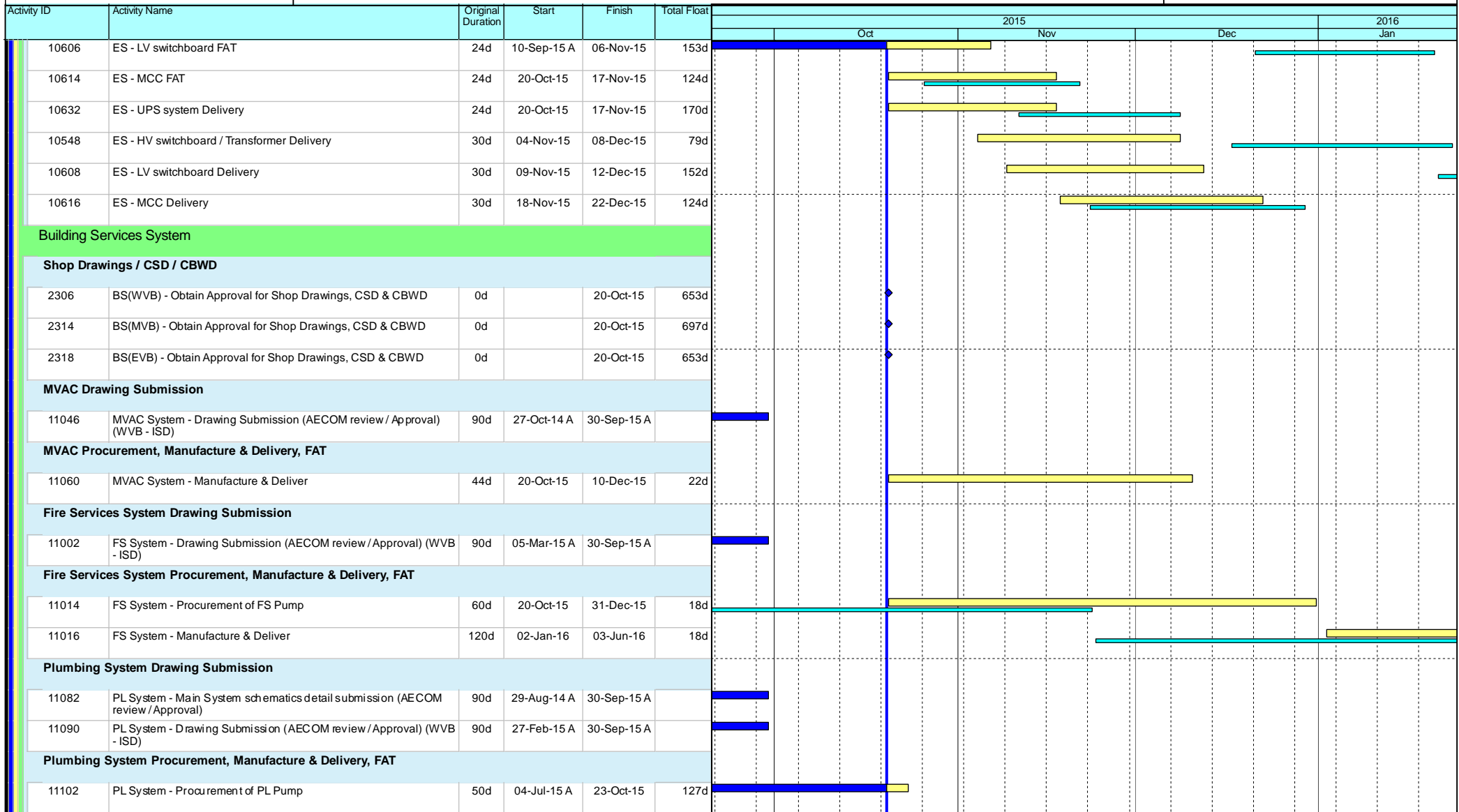
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Baseline: DWP2a
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| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

Project ID: H2613-U020
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| Date | Revision | Checked | Appro... |
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 | | | | | |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|--|--|
| | | | | | | Oct | | Nov | Dec | Jan | | | | | |
| | | | | | | Level of Effort | Remaining Work | Level of Effort | Remaining Work | Level of Effort | Remaining Work | Level of Effort | Remaining Work | | |
| 11104 | PL System - Manufacture & Deliver | 92d | 24-Oct-15 | 18-Feb-16 | 127d | | | | | | | | | | |
| 12482 | PL System - FAT of PL Pump (No FAT required) | 0d | 24-Oct-15 | 24-Oct-15 | 127d | | | | | | | | | | |
| Drainage System Drawing Submission | | | | | | | | | | | | | | | |
| 10482 | DR System - Drawing Submission (AECOM review / Approval) (WVB - ISD) | 90d | 27-Feb-15 A | 30-Sep-15 A | | | | | | | | | | | |
| Drainage System Procurement, Manufacture & Delivery, FAT | | | | | | | | | | | | | | | |
| 10496 | DR System - Manufacture & Deliver | 66d | 06-Jun-15 A | 31-Oct-15 | 87d | | | | | | | | | | |
| Thermal Barriers | | | | | | | | | | | | | | | |
| Shop Drawings | | | | | | | | | | | | | | | |
| 2336 | TB - Engineer Approval; Consent to Proceed Construct | 24d | 27-May-15 A | 21-Sep-15 A | | | | | | | | | | | |
| Procurement & Fabrication | | | | | | | | | | | | | | | |
| 12824 | TB - Delivery for Thermal Barriers materials(remaining batches) | 90d | 27-Jun-15 A | 28-Nov-15 | 338d | | | | | | | | | | |
| Petrol Filling System (Subject to construction details from AECOM) | | | | | | | | | | | | | | | |
| Shop Drawings | | | | | | | | | | | | | | | |
| 12696 | Petrol Filling System - Engineer Approval; Consent to Proceed Construct | 24d | 18-Sep-15 A | 30-Sep-15 A | | | | | | | | | | | |
| Procurement & Fabrication | | | | | | | | | | | | | | | |
| 12670 | Petrol Filling System - Issue PO for Petrol Filling System materials | 0d | 20-Oct-15 | | 427d | | | | | | | | | | |
| 12672 | Petrol Filling System - Delivery for Petrol Filling System materials | 48d | 20-Oct-15 | 06-Dec-15 | 427d | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | | |
| West Ventilation Building (WVB - related) | | | | | | | | | | | | | | | |
| Tunnel Section (WVB-related) | | | | | | | | | | | | | | | |
| Portion IIa, IIb & IIc [CH1360 to CH1580] | | | | | | | | | | | | | | | |
| Westbound | | | | | | | | | | | | | | | |
| 12208 | IIb&IIc(WB) - E&M brackets & VE Panels brackets (include protection) (1920m2) | 21d | 20-Jul-15 A | 12-Nov-15 | 2d | | | | | | | | | | |
| 4924a | IIb&IIc(WB) - Thermal Barrier installation (include protection removal) - 1st coat (1 team) | 73d | 03-Aug-15 A | 12-Nov-15 | 2d | | | | | | | | | | |
| 4924b | IIb&IIc(WB) - Thermal Barrier installation (include protection removal) - Final coat (1 team) | 73d | 13-Nov-15 | 16-Feb-16 | 2d | | | | | | | | | | |

| | |
|--------------------|-------------------------|
| Current Milestone | Critical Remaining Work |
| Level of Effort | Remaining Work |
| Baseline Milestone | Project Baseline |
| Actual Work | |

Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

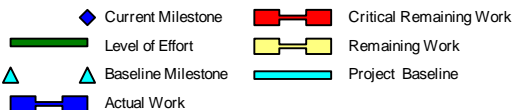
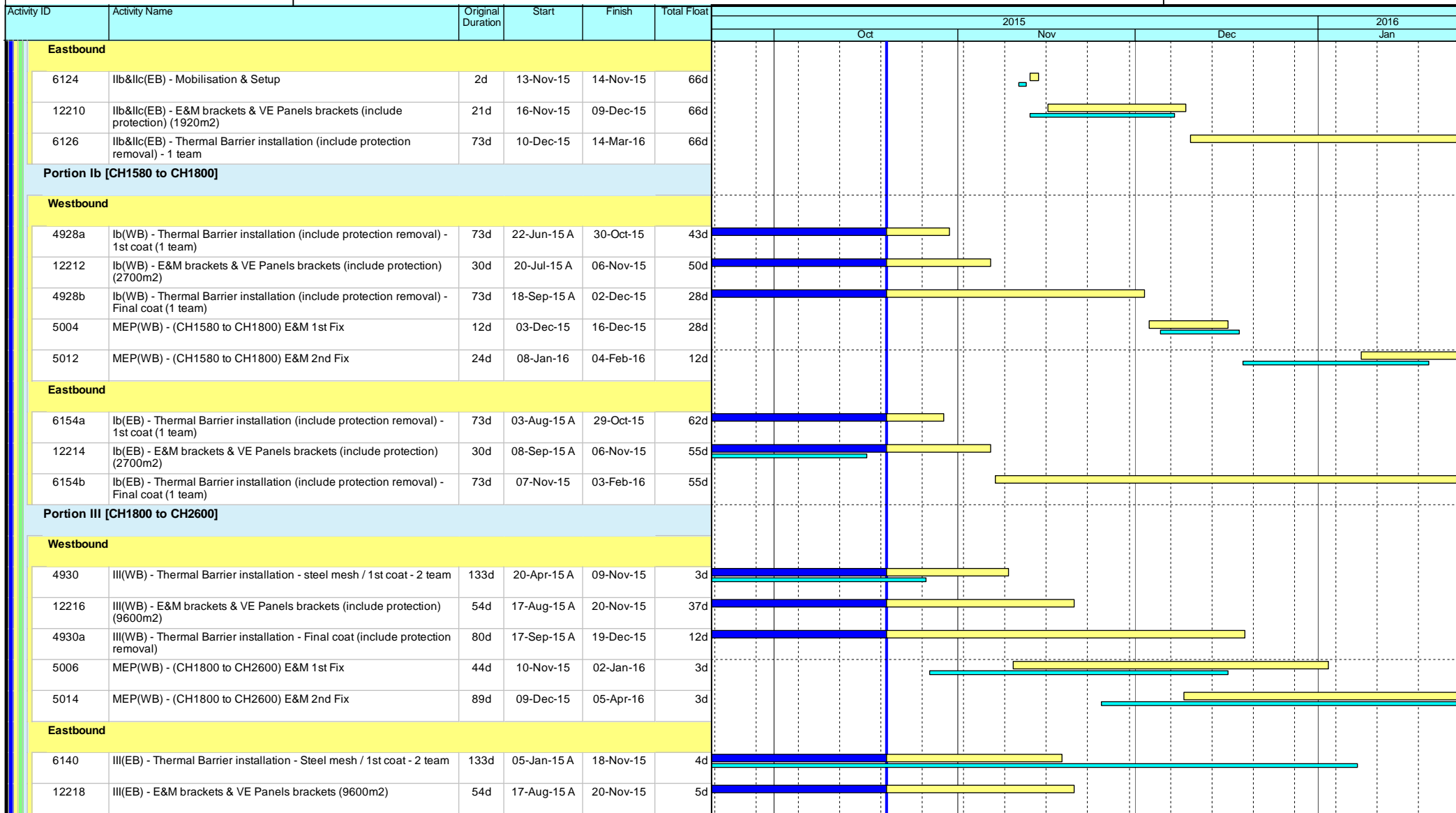
Project ID: H2613-U020
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| Date | Revision | Checked | Appro... |
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

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| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 |
|--------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|------|
| | | | | | | Oct | Nov | Dec | Jan | |
| 6140a | III(EB) - Thermal Barrier installation - Final coat (include protection removal) | 80d | 20-Oct-15 | 25-Jan-16 | 2d | | | | | |
| West Ventilation Building (WVB) | | | | | | | | | | |
| RC Structures and Metal Roof | | | | | | | | | | |
| Plenum (GL A-C / C-F) (VO 09) | | | | | | | | | | |
| GL A-C / C-F Plenum (VO 09) | | | | | | | | | | |
| 12892 | WVB - VO on drill & fix missing starter bars (VO 09) | 48d | 28-Feb-14 A | 30-Nov-15 | -6d | | | | | |
| 12982b | WVB - VO on drill & fix missing starter bars - below Grid Line 4 (RFV 4 / 13) (VO 09) | 30d | 19-Sep-15 A | 30-Nov-15 | -6d | | | | | |
| 1/F | | | | | | | | | | |
| GL A-C / Column C1-C9 | | | | | | | | | | |
| 10350 | WVB 1/F - Close formwork for beam & slab | 4d | 26-May-15 A | 23-Nov-15 | -36d | | | | | |
| 10352 | WVB 1/F - Concrete beam & slab | 1d | 24-Nov-15 | 24-Nov-15 | -36d | | | | | |
| L1-09 Computer Equipment Room | | | | | | | | | | |
| 12728 | WVB 1/F (GL A-C) - Internal walls / Cast-in items | 12d | 01-Dec-15 | 14-Dec-15 | 7d | | | | | |
| L1 (GL A-C) Rooms / Corridors / Staircase | | | | | | | | | | |
| 10354 | WVB 1/F (GL A-C) - Internal walls / Cast-in items | 24d | 01-Dec-15 | 30-Dec-15 | 13d | | | | | |
| R/F | | | | | | | | | | |
| GL C-F / Column C10-C18 | | | | | | | | | | |
| 10008 | WVB R/F - Close formwork for beam & slab | 4d | 25-Nov-15 | 28-Nov-15 | -18d | | | | | |
| 10010 | WVB R/F - Concrete beam & slab (UR/F) | 1d | 30-Nov-15 | 30-Nov-15 | -18d | | | | | |
| L2-01 TV Plenum | | | | | | | | | | |
| 10402 | WVB L2-01 - Internal walls / Cast-in items | 6d | 31-Dec-15 | 07-Jan-16 | 40d | | | | | |
| 10404 | WVB L2-01 - RC curb for SFD | 6d | 08-Jan-16 | 14-Jan-16 | 40d | | | | | |
| 10406 | WVB L2-01 - Plinth / Crub for silencer | 6d | 15-Jan-16 | 21-Jan-16 | 40d | | | | | |
| L2 (GL C-F) Other Rooms / Corridors / Staircase | | | | | | | | | | |
| 10408 | WVB R/F (GL C-F) - Internal walls / cast-in items | 24d | 08-Jan-16 | 04-Feb-16 | 40d | | | | | |

- ◆ Current Milestone
- Critical Remaining Work
- Level of Effort
- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
- Actual Work

Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

Project ID: H2613-U020
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|-----------|----------|---------|----------|
| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 |
|---------------------------------------------------------|---------------------------------------------------------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|------|
| | | | | | | Oct | Nov | Dec | Jan | |
| Metal Roof | | | | | | | | | | |
| 10442 | WVB - Installation of temporary roof support at tunnel portal | 18d | 19-Dec-15 | 12-Jan-16 | -76d | | | | | |
| 10440 | WVB - Erection of 1st steel structure at tunnel portal | 6d | 13-Jan-16 | 19-Jan-16 | -76d | | | | | |
| MEP & ABWF Works | | | | | | | | | | |
| 3056 | WVB - Waterproofing and roofing | 12d | 01-Dec-15 | 14-Dec-15 | -18d | | | | | |
| 3094 | MEP(WVB) - Lift Installation | 90d | 15-Dec-15 | 13-Mar-16 | 148d | | | | | |
| Basement | | | | | | | | | | |
| APS Auxiliary Room (B1-01) | | | | | | | | | | |
| 10634 | WVB - ABWF works for APS auxiliary room | 12d | 19-Oct-15 A | 31-Oct-15 | 56d | | | | | |
| 10644 | MEP(WVB) - E&M 1st fixing | 24d | 11-Dec-15 | 11-Jan-16 | 22d | | | | | |
| TV Plenum (B1-02) | | | | | | | | | | |
| 10650 | WVB - ABWF works for TV Plenum | 12d | 02-Nov-15 | 14-Nov-15 | 170d | | | | | |
| 10656 | MEP(WVB) - E&M 1st fixing | 24d | 16-Nov-15 | 12-Dec-15 | 170d | | | | | |
| Sump Pump Room (B1-03) | | | | | | | | | | |
| 10662 | WVB - ABWF works for Sump Pump Room | 12d | 20-Oct-15 | 03-Nov-15 | -18d | | | | | |
| 10664 | MEP(WVB) - E&M 1st fixing | 24d | 04-Nov-15 | 01-Dec-15 | 192d | | | | | |
| 12310 | MEP(WVB) - E&M 2nd fixing | 24d | 25-Nov-15 | 22-Dec-15 | 192d | | | | | |
| 10666 | MEP(WVB) - Sump Pump installation | 24d | 23-Dec-15 | 22-Jan-16 | 192d | | | | | |
| G/F | | | | | | | | | | |
| HKE / HV Switch Room 1 & 2 (G-11 & G-12) | | | | | | | | | | |
| 10670 | WVB - ABWF works for HV Switch Rooms | 12d | 25-Nov-15 | 08-Dec-15 | -36d | | | | | |
| 10680 | MEP(WVB) - E&M 1st fixing | 24d | 09-Dec-15 | 08-Jan-16 | -36d | | | | | |
| 12312 | MEP(WVB) - E&M 2nd fixing | 30d | 09-Jan-16 | 19-Feb-16 | -36d | | | | | |
| Transformer Room 1 & 2 (G-09 & G-15) | | | | | | | | | | |
| 10684 | MEP(WVB) - ABWF Works | 12d | 09-Dec-15 | 22-Dec-15 | -18d | | | | | |

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- ▲ Baseline Milestone
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- Actual Work

Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

Project ID: H2613-U020
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| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | 2016 |
|-------------------------------------------------------------|--------------------------------------|-------------------|-----------|-----------|-------------|------|-----|-----|-----|------|
| | | | | | | Oct | Nov | Dec | Jan | |
| 10686 | MEP(WVB) - E&M 1st fixing | 24d | 23-Dec-15 | 22-Jan-16 | -18d | | | | | |
| Emergency Generator & Fuel Tank Room (G-04, G05) | | | | | | | | | | |
| 10694 | MEP(WVB) - ABWF Works | 12d | 23-Dec-15 | 08-Jan-16 | 24d | | | | | |
| 10696 | MEP(WVB) - E&M 1st fixing | 24d | 09-Jan-16 | 05-Feb-16 | 24d | | | | | |
| Tunnel FS Pump Room (G-02) | | | | | | | | | | |
| 10722 | MEP(WVB) - ABWF Works | 12d | 09-Jan-16 | 22-Jan-16 | 36d | | | | | |
| 1/F | | | | | | | | | | |
| LV Switch Room (L1-10) | | | | | | | | | | |
| 10774 | WVB - ABWF works for LV Switch Rooms | 12d | 31-Dec-15 | 14-Jan-16 | 13d | | | | | |
| 10778 | MEP(WVB) - E&M 1st fixing | 24d | 15-Jan-16 | 18-Feb-16 | 19d | | | | | |
| MCC Room (L1-11) | | | | | | | | | | |
| 10782 | MEP(WVB) - ABWF Works | 12d | 15-Jan-16 | 28-Jan-16 | 13d | | | | | |
| TVF Room (L1-03) | | | | | | | | | | |
| 10808 | MEP(WVB) - ABWF Works | 12d | 01-Dec-15 | 14-Dec-15 | -5d | | | | | |
| 10810 | MEP(WVB) - E&M 1st fixing | 24d | 15-Dec-15 | 14-Jan-16 | -5d | | | | | |
| 12338 | MEP(WVB) - E&M 2nd fixing | 24d | 15-Jan-16 | 18-Feb-16 | -5d | | | | | |
| Computer Equipment Room (L1-09) | | | | | | | | | | |
| 12730 | MEP(WVB) - ABWF Works | 12d | 15-Dec-15 | 30-Dec-15 | 7d | | | | | |
| 12732 | MEP(WVB) - E&M 1st fixing | 24d | 31-Dec-15 | 28-Jan-16 | 7d | | | | | |
| Middle Ventilation Building (MVB - related) | | | | | | | | | | |
| Tunnel Section (MVB-related) | | | | | | | | | | |
| Portion V [CH2950 to CH3250] | | | | | | | | | | |
| 5142 | Possession of Portion V | 0d | 28-Oct-15 | | 8d | | | | | |
| 5144 | V - Initial Site Survey | 12d | 28-Oct-15 | 10-Nov-15 | 8d | | | | | |
| Westbound (Outer Lane) | | | | | | | | | | |

- ◆ Current Milestone
- Critical Remaining Work
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- Remaining Work
- ▲ Baseline Milestone
- Project Baseline
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Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

Project ID: H2613-U020
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.

| Activity ID | Activity Name | Original Duration | Start | Finish | Total Float | 2015 | | | | | 2016 | |
|--------------------------------------------------|------------------------------------------------------------------------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|--|------|--|
| | | | | | | Oct | Nov | Dec | Jan | | | |
| 5146 | V(WB) - Mobilisation & Setup | 6d | 11-Nov-15 | 17-Nov-15 | 8d | | | | | | | |
| 12226 | V(WB) - E&M brackets & VE Panels brackets (include protection) (1800m2) | 20d | 18-Nov-15 | 10-Dec-15 | 8d | | | | | | | |
| 5148 | V(WB) - Thermal Barrier installation (include protection removal) - 1 team | 100d | 11-Dec-15 | 20-Apr-16 | 8d | | | | | | | |
| Eastbound (Outer Lane) | | | | | | | | | | | | |
| 5160 | V(EB) - Mobilisation & Setup | 6d | 11-Dec-15 | 17-Dec-15 | 44d | | | | | | | |
| 12228 | V(EB) - E&M brackets & VE Panels brackets (include protection) (1800m2) | 20d | 18-Dec-15 | 13-Jan-16 | 44d | | | | | | | |
| Slip Road 2 | | | | | | | | | | | | |
| 10060 | V (SR2) - Mobilisation & Setup | 15d | 14-Jan-16 | 30-Jan-16 | 44d | | | | | | | |
| Satellite Control Point 3 | | | | | | | | | | | | |
| SCP3 | | | | | | | | | | | | |
| 3750 | SCP3 - Possession of Portion V | 0d | 28-Oct-15 | | 107d | | | | | | | |
| 3752 | SCP3 - Initial Site Survey | 6d | 28-Oct-15 | 03-Nov-15 | 107d | | | | | | | |
| 3754 | SCP3 - Erect Hoarding | 6d | 04-Nov-15 | 10-Nov-15 | 107d | | | | | | | |
| 3756 | SCP3 - Mobilisation and setup | 12d | 11-Nov-15 | 24-Nov-15 | 107d | | | | | | | |
| 3758 | SCP3 - Construct SCP RC Structures | 24d | 25-Nov-15 | 22-Dec-15 | 107d | | | | | | | |
| 3772 | SCP3 - External Works | 30d | 16-Dec-15 | 22-Jan-16 | 209d | | | | | | | |
| 3760 | SCP3 - ABWF Works | 24d | 23-Dec-15 | 22-Jan-16 | 107d | | | | | | | |
| East Ventilation Building (EVB - related) | | | | | | | | | | | | |
| Tunnel Section (EVB-related) | | | | | | | | | | | | |
| Portion IXd [CH4600 to CH4860] | | | | | | | | | | | | |
| Westbound | | | | | | | | | | | | |
| 12250 | IXd(WB) - E&M brackets & VE Panels brackets (include protection) (3300m2) | 37d | 23-Nov-15 | 07-Jan-16 | 51d | | | | | | | |
| Eastbound | | | | | | | | | | | | |
| 12252 | IXd(EB) - E&M brackets & VE Panels brackets (include protection) (3300m2) | 37d | 24-Aug-15 A | 21-Nov-15 | 51d | | | | | | | |
| 5322 | IXd(EB) - Thermal Barrier installation (include protection removal) - 1 team | 87d | 19-Nov-15 | 09-Mar-16 | 4d | | | | | | | |

- ◆ Current Milestone
- Critical Remaining Work
- ▬ Level of Effort
- ▬ Remaining Work
- ▲ Baseline Milestone
- ▬ Project Baseline
- ▬ Actual Work

Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

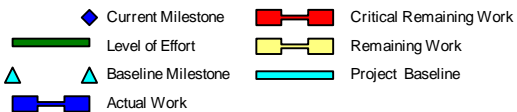
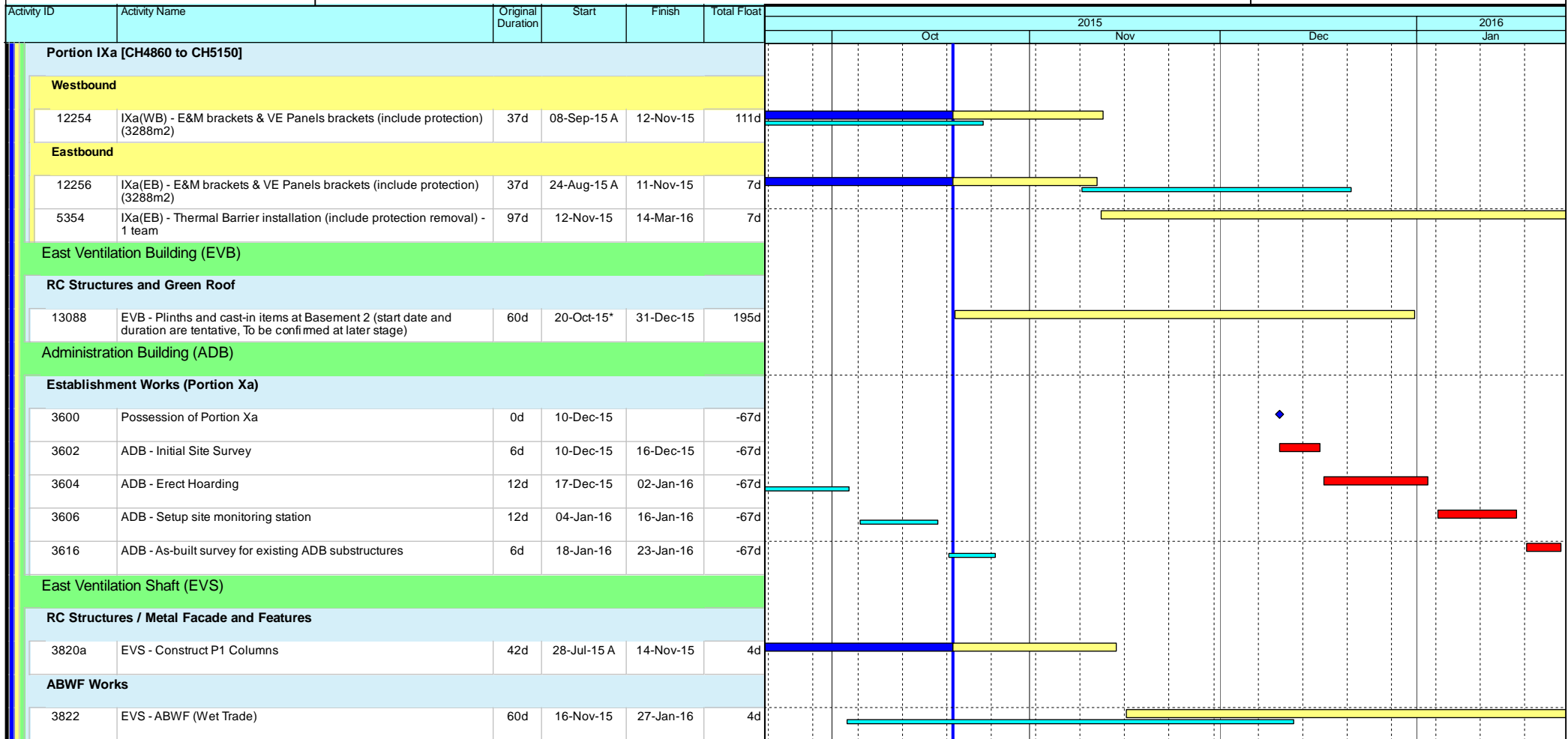
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| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

Data Date: 20-Oct-15

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, Not HL.



Leighton Contractors (Asia) Limited Programme Update 20 (October 2015) THREE MONTH ROLLING

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| Date | Revision | Checked | Appro... |
|-----------|----------|---------|----------|
| 20-Sep-15 | U019 | AT | CW |
| 20-Oct-15 | U020 | AT | CW |

| Activity ID | Activity Name | Original Duration | Start | Finish | 2015 | | | |
|----------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------|-------------|-------------|---------------------------------------------------------------------------------|-----|-----|-----|
| | | | | | Sep | Oct | Nov | Dec |
| DWP-06 (A) - Three Months Rolling Programme_updated up to 20-Sep-15 | | | | | | | | |
| Works in TS3 | | | | | | | | |
| Works in TS3-East | | | | | | | | |
| ELS | | | | | | | | |
| TS3-East ELS Works | | | | | | | | |
| TS3E_5660 | ELS Layer 7 - Soft Excav + Strut installation | 10 | 24-Aug-15 A | 21-Sep-15 A | 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 | 03-Sep-15 A | 22-Sep-15 A | Excavation up to Formation Level (No Rock as Rock Head Level is far below F.L.) | | | |
| Cut & Cover Tunnel Structure | | | | | | | | |
| TS3-East CCT - Ch.4500.000 to Ch.4582.140 | | | | | | | | |
| TS3 East CCT - Blinding + Waterproofing | | | | | | | | |
| TS3E_6515 | TS3(E) Blinding - Bay 1 - 8 | 8 | 14-Sep-15 A | 27-Sep-15 | TS3(E) Blinding - Bay 1 - 8 | | | |
| TS3E_6525 | TS3(E) Waterproofing - Bay 1 - 8 | 12 | 22-Sep-15 A | 01-Oct-15 | TS3(E) Waterproofing - Bay 1 - 8 | | | |
| TS3 East CCT - Base Slab + Drainage System | | | | | | | | |
| TS3E_6570 | CCT Base Slab - Bay 1 (Ch.4500.000 to Ch.4510.000) | 8 | 23-Sep-15 A | 01-Oct-15 | CCT Base Slab - Bay 1 (Ch.4500.000 to Ch.4510.000) | | | |
| TS3E_6610 | CCT Base Slab - Bay 5 | 8 | 30-Sep-15 | 07-Oct-15 | CCT Base Slab - Bay 5 | | | |
| TS3E_6580 | CCT Base Slab - Bay 2 | 8 | 02-Oct-15 | 09-Oct-15 | CCT Base Slab - Bay 2 | | | |
| TS3E_6620 | CCT Base Slab - Bay 6 | 8 | 08-Oct-15 | 15-Oct-15 | CCT Base Slab - Bay 6 | | | |
| TS3E_6590 | CCT Base Slab - Bay 3 | 8 | 10-Oct-15 | 17-Oct-15 | CCT Base Slab - Bay 3 | | | |
| TS3E_6630 | CCT Base Slab - Bay 7 | 8 | 16-Oct-15 | 23-Oct-15 | CCT Base Slab - Bay 7 | | | |
| TS3E_6600 | CCT Base Slab - Bay 4 | 8 | 18-Oct-15 | 25-Oct-15 | CCT Base Slab - Bay 4 | | | |
| TS3E_6640 | CCT Base Slab - Bay 8 | 8 | 24-Oct-15 | 31-Oct-15 | CCT Base Slab - Bay 8 | | | |
| TS3 East CCT - Walls + Removal of Struts 7 & 8 | | | | | | | | |
| TS3E_6650 | CCT Walls - Bay 1 | 10 | 10-Oct-15 | 19-Oct-15 | CCT Walls - Bay 1 | | | |
| TS3E_6690 | CCT Walls - Bay 5 | 10 | 16-Oct-15 | 25-Oct-15 | CCT Walls - Bay 5 | | | |
| TS3E_6660 | CCT Walls - Bay 2 | 10 | 20-Oct-15 | 29-Oct-15 | CCT Walls - Bay 2 | | | |
| TS3E_6700 | CCT Walls - Bay 6 | 10 | 26-Oct-15 | 04-Nov-15 | CCT Walls - Bay 6 | | | |
| TS3E_6670 | CCT Walls - Bay 3 | 10 | 30-Oct-15 | 08-Nov-15 | CCT Walls - Bay 3 | | | |
| TS3E_6710 | CCT Walls - Bay 7 | 10 | 05-Nov-15 | 14-Nov-15 | CCT Walls - Bay 7 | | | |
| TS3E_6680 | CCT Walls - Bay 4 | 10 | 27-Nov-15 | 06-Dec-15 | CCT Walls - Bay 4 | | | |
| TS3E_6720 | CCT Walls - Bay 8 | 10 | 27-Nov-15 | 06-Dec-15 | CCT Walls - Bay 8 | | | |
| TS3-East CCT - OHVD Cast in-Situ | | | | | | | | |
| TS3E_6860 | TS3(E) Cast OHVD in situ - Bay 1 | 10 | 23-Nov-15 | 02-Dec-15 | TS3(E) Cast OHVD in situ - Bay 1 | | | |
| TS3E_6870 | TS3(E) Cast OHVD in situ - Bay 2 | 10 | 03-Dec-15 | 12-Dec-15 | TS3(E) Cast OHVD in situ - Bay 2 | | | |
| TS3E_6880 | TS3(E) Cast OHVD in situ - Bay 3 | 10 | 09-Dec-15 | 18-Dec-15 | TS3(E) Cast OHVD in situ - Bay 3 | | | |
| TS3E_6900 | TS3(E) Cast OHVD in situ - Bay 5 | 10 | 09-Dec-15 | 18-Dec-15 | TS3(E) Cast OHVD in situ - Bay 5 | | | |
| TS3E_6890 | TS3(E) Cast OHVD in situ - Bay 4 | 10 | 17-Dec-15 | 26-Dec-15 | TS3(E) Cast OHVD in situ - Bay 4 | | | |
| TS3E_6910 | TS3(E) Cast OHVD in situ - Bay 6 | 10 | 19-Dec-15 | 28-Dec-15 | TS3(E) Cast OHVD in situ - Bay 6 | | | |
| TS3 East CCT - Roof Slab | | | | | | | | |
| TS3E_6730 | CCT Roof Slab - Bay 1 | 10 | 30-Oct-15 | 08-Nov-15 | CCT Roof Slab - Bay 1 | | | |
| TS3E_6770 | CCT Roof Slab - Bay 5 | 10 | 05-Nov-15 | 14-Nov-15 | CCT Roof Slab - Bay 5 | | | |
| TS3E_6740 | CCT Roof Slab - Bay 2 | 10 | 09-Nov-15 | 18-Nov-15 | CCT Roof Slab - Bay 2 | | | |
| TS3E_6780 | CCT Roof Slab - Bay 6 | 10 | 15-Nov-15 | 24-Nov-15 | CCT Roof Slab - Bay 6 | | | |



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

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

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

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

| Activity ID | Activity Name | Original Duration | Start | Finish | 2015 | | | | |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------|-------------|-----------|------|-----|-----|-----|--|
| | | | | | Sep | Oct | Nov | Dec | |
| TS3E_6750 | CCT Roof Slab - Bay 3 | 10 | 19-Nov-15 | 28-Nov-15 | | | | | |
| TS3E_6790 | CCT Roof Slab - Bay 7 | 10 | 25-Nov-15 | 04-Dec-15 | | | | | |
| TS3E_6800 | CCT Roof Slab - Bay 8 | 10 | 07-Dec-15 | 16-Dec-15 | | | | | |
| TS3E_6760 | CCT Roof Slab - Bay 4 | 10 | 07-Dec-15 | 16-Dec-15 | | | | | |
| TS3 East CCT - Roof Slab Waterproofing + Screeding | | | | | | | | | |
| TS3E_6810 | TS3(E) Waterproofing to Roof Slab - Bay 1 to Bay 4 | 12 | 09-Dec-15 | 20-Dec-15 | | | | | |
| TS3E_6840 | TS3(E) Screeding - Bay 1 to Bay 4 | 12 | 13-Dec-15 | 24-Dec-15 | | | | | |
| TS3E_6820 | TS3(E) Waterproofing to Roof Slab - Bay 6 to Bay 8 | 12 | 13-Dec-15 | 24-Dec-15 | | | | | |
| TS3E_6850 | TS3(E) Screeding - Bay 6 to Bay 8 | 12 | 17-Dec-15 | 28-Dec-15 | | | | | |
| Works in TS3-West | | | | | | | | | |
| Diaphragm Wall | | | | | | | | | |
| TS3-West Pre-D/wall Works | | | | | | | | | |
| TS3W_2540 | Guidewall construction | 106 | 11-Feb-15 A | 25-Sep-15 | | | | | |
| TS3W_2530 | Curtain grout/soil pre-treatment/slurry wall | 137 | 12-Feb-15 A | 26-Sep-15 | | | | | |
| TS3-West Diaphragm Construction | | | | | | | | | |
| TS3W_3120 | Diaphragm wall construction Phase 2 (84/137 panels) | 152 | 03-Jun-15 A | 14-Nov-15 | | | | | |
| TS3-West Post D/wall Works | | | | | | | | | |
| TS3W_3530 | D/wall integrity test | 100 | 04-Jun-15 A | 13-Dec-15 | | | | | |
| TS3W_3510 | D/wall Interface coring + grouting | 100 | 06-Jun-15 A | 12-Dec-15 | | | | | |
| TS3W_3520 | D/Wall Coring + fissure grouting | 100 | 24-Jun-15 A | 01-Jan-16 | | | | | |
| TS3W_3540 | Dewatering & observation well installation | 36 | 10-Oct-15 | 14-Nov-15 | | | | | |
| TS3W_3550 | Pumping test | 7 | 15-Nov-15 | 21-Nov-15 | | | | | |
| ELS & Rock Excavation | | | | | | | | | |
| ELS Fabrication Works | | | | | | | | | |
| TS3W_4510 | ELS struts & waling fabrication | 75 | 17-Sep-15 A | 30-Nov-15 | | | | | |
| TS3-West ELS Works | | | | | | | | | |
| TS3W_4515 | King Post installation | 45 | 18-May-15 A | 30-Nov-15 | | | | | |
| TS3W_4520 | Start of ELS - Layer 1: Soft excavation struts installation | 15 | 01-Dec-15 | 15-Dec-15 | | | | | |
| TS3W_4530 | Layer 2: Soft excavation struts installation | 15 | 16-Dec-15 | 30-Dec-15 | | | | | |
| Works in SR8 (Open Cut Method) | | | | | | | | | |
| SR8 - Cofferdam & Cut & Cover Tunnel Works | | | | | | | | | |
| SR8 East Bound - (Seaside to Victoria Road / IEC Central Divider) | | | | | | | | | |
| TTA Stage 2 - East Bound | | | | | | | | | |
| Stage 3 - East Bound (Ref. DRG. No.CDD/SR8/084) | | | | | | | | | |
| SR8.EB.1510 | Install Dewatering Wells and Observation Wells | 6 | 03-Sep-15 A | 26-Sep-15 | | | | | |
| SR8.EB.1520 | Carry out Pump Test | 6 | 29-Sep-15 | 06-Oct-15 | | | | | |
| Stage 4 - East Bound (Ref. DRG. No.CDD/SR8/084) | | | | | | | | | |
| SR8.EB.1490 | Carry out Stage 4 Pipe Piling Works | 36 | 05-Sep-15 A | 30-Sep-15 | | | | | |
| SR8.EB.1500 | Carry out Stage 4 Tam Grout | 14 | 02-Oct-15 | 17-Oct-15 | | | | | |
| Tunnel Ch.514.500 to Ch.459.000 (East Bound) - ELS / CCT / BF + Reinstatement Works | | | | | | | | | |
| ELS Works | | | | | | | | | |
| SR8.EB.1610 | Commence ELS works (Cofferdam Complete) | 0 | 19-Oct-15 | | | | | | |
| SR8.EB.1620 | ELS Layer 1 - Soft Excavation + Strut Installation | 12 | 19-Oct-15 | 02-Nov-15 | | | | | |

| Activity ID | Activity Name | Original Duration | Start | Finish | 2015 | | | |
|---------------------------------------------------------------------------------------|----------------------------------------------------|-------------------|-------------|-------------|----------------------------------------------------|-----|-----|----------------------------------------------------|
| | | | | | Sep | Oct | Nov | Dec |
| SR8.EB.1621 | ELS Layer 2 - Soft Excavation + Strut Installation | 12 | 03-Nov-15 | 16-Nov-15 | | | | ELS Layer 2 - Soft Excavation + Strut Installation |
| SR8.EB.1622 | ELS Layer 3 - Soft Excavation + Strut Installation | 12 | 17-Nov-15 | 30-Nov-15 | | | | ELS Layer 3 - Soft Excavation + Strut Installation |
| SR8.EB.1623 | ELS Layer 4 - Soft Excavation + Strut Installation | 12 | 01-Dec-15 | 14-Dec-15 | | | | ELS Layer 4 - Soft Excavation + Strut Installation |
| SR8.EB.1624 | ELS Layer 5 - Soft Excavation + Strut Installation | 12 | 15-Dec-15 | 30-Dec-15 | | | | ELS Layer 5 - Soft Excavation + Strut Installation |
| SR8 West Bound - Ch. 459.000 to 385.000 (Victoria Road / IEC Central Divider) | | | | | | | | |
| TTA Stage 2 - West Bound | | | | | | | | |
| Stage 3 - West Bound (Ref. DRG. No.CDD/SR8/087) | | | | | | | | |
| SR8.WB.3060 | Install Dewatering Wells & Carry out Pump Test | 20 | 03-Sep-15 A | 30-Sep-15 | Install Dewatering Wells & Carry out Pump Test | | | |
| Tunnel Ch.459.000 to 385.000 (West Bound) - ELS / CCT / BF+Reinstatement Works | | | | | | | | |
| West Bound - ELS | | | | | | | | |
| SR8.WB.5070 | Commence ELS works (Cofferdam Complete) | 0 | 07-Oct-15 | | ◆ Commence ELS works (Cofferdam Complete) | | | |
| SR8.WB.5080 | ELS Layer 1 - Soft Excavation + Strut Installation | 12 | 07-Oct-15 | 20-Oct-15 | ELS Layer 1 - Soft Excavation + Strut Installation | | | |
| SR8.WB.5130 | ELS Layer 2 - Soft Excavation + Strut Installation | 12 | 22-Oct-15 | 04-Nov-15 | ELS Layer 2 - Soft Excavation + Strut Installation | | | |
| SR8.WB.5140 | ELS Layer 3 - Soft Excavation + Strut Installation | 12 | 05-Nov-15 | 18-Nov-15 | ELS Layer 3 - Soft Excavation + Strut Installation | | | |
| SR8.WB.5150 | ELS Layer 4 - Soft Excavation + Strut Installation | 12 | 19-Nov-15 | 02-Dec-15 | ELS Layer 4 - Soft Excavation + Strut Installation | | | |
| SR8.WB.5160 | ELS Layer 5 - Soft Excavation + Strut Installation | 12 | 03-Dec-15 | 16-Dec-15 | ELS Layer 5 - Soft Excavation + Strut Installation | | | |
| West Bound - CCT Structural Works | | | | | | | | |
| Blinding + Waterproofing | | | | | | | | |
| SR8.WB.5090 | Blinding for Bay 1 to Bay 8 | 9 | 16-Dec-15 | 29-Dec-15 | | | | |
| SR8 Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal) | | | | | | | | |
| SR8 Tunnel - ELS / CCT / BF Works (7 Bays Ch. 385.000 to Ch.317.500) | | | | | | | | |
| Portal Structure | | | | | | | | |
| Base Slab + Drainage | | | | | | | | |
| SR8.VP.5120 | Base Slab - Bay 3 | 8 | 10-Sep-15 A | 22-Sep-15 A | Base Slab - Bay 3 | | | |
| SR8.VP.5130 | Base Slab - Bay 4 | 8 | 10-Sep-15 A | 22-Oct-15 A | Base Slab - Bay 4 | | | |
| SR8.VP.5140 | Base Slab - Bay 5 | 8 | 05-Oct-15 | 13-Oct-15 | Base Slab - Bay 5 | | | |
| SR8.VP.5150 | Base Slab - Bay 6 | 8 | 14-Oct-15 | 23-Oct-15 | Base Slab - Bay 6 | | | |
| SR8.VP.5160 | Base Slab - Bay 7 | 8 | 24-Oct-15 | 02-Nov-15 | Base Slab - Bay 7 | | | |
| Wall + Removal of Strut | | | | | | | | |
| SR8.VP.5170 | Wall - Bay 1 | 10 | 15-Sep-15 A | 21-Nov-15 | Wall - Bay 1 | | | |
| SR8.VP.5180 | Wall - Bay 2 | 10 | 15-Sep-15 A | 03-Dec-15 | Wall - Bay 2 | | | |
| SR8.VP.5190 | Wall - Bay 3 | 10 | 04-Dec-15 | 15-Dec-15 | Wall - Bay 3 | | | |
| SR8.VP.5200 | Wall - Bay 4 | 10 | 16-Dec-15 | 29-Dec-15 | Wall - Bay 4 | | | |
| Roof Slab | | | | | | | | |
| SR8.VP.5240 | Roof Slab - Bay 1 | 10 | 04-Dec-15 | 15-Dec-15 | Roof Slab - Bay 1 | | | |
| SR8.VP.5250 | Roof Slab - Bay 2 | 10 | 16-Dec-15 | 29-Dec-15 | Roof Slab - Bay 2 | | | |
| Pump Sump E | | | | | | | | |
| SR8.VP.5370 | Wall Up to Portal Base Slab Bottom | 10 | 21-Sep-15 | 03-Oct-15 | Wall Up to Portal Base Slab Bottom | | | |
| SR8.VP.5380 | Fill Up Void Up to Portal Base Slab Bottom | 7 | 05-Oct-15 | 12-Oct-15 | Fill Up Void Up to Portal Base Slab Bottom | | | |
| SR8.VP.5390 | Wall Up to Portal Roof Bottom | 10 | 14-Oct-15 | 26-Oct-15 | Wall Up to Portal Roof Bottom | | | |
| SR8.VP.5400 | Wall + Roof Slab | 14 | 27-Oct-15 | 11-Nov-15 | Wall + Roof Slab | | | |
| SR8.VP.5440 | Slab for Pump Room | 21 | 27-Oct-15 | 19-Nov-15 | Slab for Pump Room | | | |
| SR8.VP.5410 | Access Chamber above Roof | 14 | 12-Nov-15 | 27-Nov-15 | Access Chamber above Roof | | | |

| Activity ID | Activity Name | Original Duration | Start | Finish | 2015 | | | |
|--------------------------------------------------------------------------------|--------------------------------------------------------|-------------------|-------------|-------------|-----------------------------------------------------|-----|---------------------------------------|---------------------|
| | | | | | Sep | Oct | Nov | Dec |
| SR8.VP.5450 | Slab for Elec. Room | 21 | 12-Nov-15 | 05-Dec-15 | | | | Slab for Elec. Room |
| Backfill & Reinstatement Works Including Removal of Strutting | | | | | | | | |
| SR8.VP.5050 | Layer 3&2: Removal of Waling & Struts | 7 | 03-Nov-15 | 10-Nov-15 | | | Layer 3&2: Removal of Waling & Struts | |
| SR8 Ch 317.500 to Ch 210.000 - U-Structure & Slab (Victoria Park) | | | | | | | | |
| RC CCT & Backfill Ch317.5000 to Ch240.000 | | | | | | | | |
| Structure | | | | | | | | |
| Base Slab | | | | | | | | |
| SR8_1812 | SR8 U-structure Base slab (UBA8) | 24 | 08-Sep-15 A | 05-Oct-15 | SR8 U-structure Base slab (UBA8) | | | |
| SR8_1813 | Remove SL3 - (UBA8) | 14 | 06-Oct-15 | 22-Oct-15 | Remove SL3 - (UBA8) | | | |
| Wall | | | | | | | | |
| SR8_1850B | SR8 U-structure Wall (UBA6-UBA7) - Stage 2 | 14 | 10-Apr-15 A | 02-Oct-15 | SR8 U-structure Wall (UBA6-UBA7) - Stage 2 | | | |
| SR8_1815A | Remove SL1 (UBA2-UBA5) | 18 | 21-Sep-15 | 13-Oct-15 | Remove SL1 (UBA2-UBA5) | | | |
| SR8_1815B | SR8 U-structure Wall (UBA2-UBA5) - Stage 2 | 21 | 13-Oct-15 | 07-Nov-15 | SR8 U-structure Wall (UBA2-UBA5) - Stage 2 | | | |
| SR8_2060 | SR8 U-structure Wall (UBA8) - Stage 1 | 7 | 23-Oct-15 | 30-Oct-15 | SR8 U-structure Wall (UBA8) - Stage 1 | | | |
| SR8_2100 | Remove SL2, 1 (UBA8) | 7 | 31-Oct-15 | 07-Nov-15 | Remove SL2, 1 (UBA8) | | | |
| SR8_2110 | SR8 U-structure Wall (UBA8) - Stage 2 | 7 | 09-Nov-15 | 16-Nov-15 | SR8 U-structure Wall (UBA8) - Stage 2 | | | |
| SR8_1950 | Waterproofing Works to Wall | 14 | 19-Nov-15 | 05-Dec-15 | Waterproofing Works to Wall | | | |
| Utility Through | | | | | | | | |
| SR8_2050 | Utility Trough | 48 | 16-Nov-15 | 14-Jan-16 | Utility Trough | | | |
| Tsing Fung St - RW & Subway Extension & Toe Wall at Hing Fat St | | | | | | | | |
| Ret. Wall & TF Subway Extension (Portion V) | | | | | | | | |
| Retaining Wall RW8C at Tsing Fung Street (Portion V) | | | | | | | | |
| VP_1770 | Install Steel Railing on Top of RW8C | 14 | 20-May-15 A | 10-Oct-15 | Install Steel Railing on Top of RW8C | | | |
| VP_1390 | Demolish Top Portion of Existing Wall Head and Kerb | 18 | 05-Jun-15 A | 30-Oct-15 | Demolish Top Portion of Existing Wall Head and Kerb | | | |
| VP_1400 | Road Formation - Subbase + Kerb + U-shape Channel | 48 | 30-Oct-15 | 28-Dec-15 | Road Formation - Subbase + Kerb + U-shape Channel | | | |
| Retaining Wall + Toe Wall at Hing Fat Street | | | | | | | | |
| Subway Extension at Tsing Fung Street (Portion VIII) | | | | | | | | |
| West Side | | | | | | | | |
| VP_1375.70 | Remove Soffit formwork for Roof Slab | 32 | 17-Sep-15 A | 02-Oct-15 | Remove Soffit formwork for Roof Slab | | | |
| East Side | | | | | | | | |
| VP_1375.60 | Divert Pedestrian to West Side | 2 | 03-Oct-15 | 05-Oct-15 | Divert Pedestrian to West Side | | | |
| VP_1375.60.10 | Excavation and Demolition (East Part) of Subway | 14 | 06-Oct-15 | 22-Oct-15 | Excavation and Demolition (East Part) of Subway | | | |
| VP_1375.60.20 | TFS Subway extension - Blinding and Waterproofing | 8 | 23-Oct-15 | 31-Oct-15 | TFS Subway extension - Blinding and Waterproofing | | | |
| VP_1375.60.30 | TFS Subway extension - Base slab + Drainage | 21 | 02-Nov-15 | 25-Nov-15 | TFS Subway extension - Base slab + Drainage | | | |
| VP_1375.60.40 | TFS Subway extension - Walls | 18 | 26-Nov-15 | 16-Dec-15 | TFS Subway extension - Walls | | | |
| VP_1375.60.50 | TFS Subway extension - Roof Slab | 21 | 17-Dec-15 | 13-Jan-16 | TFS Subway extension - Roof Slab | | | |
| RC Works - Toe Wall (RW8E) | | | | | | | | |
| VP_6152 | Construct and divert Temporary Footpath | 36 | 20-May-15 A | 23-Sep-15 A | Construct and divert Temporary Footpath | | | |
| VP_6160 | Sheet Piling and Excavation to Formation level | 45 | 21-Sep-15 | 14-Nov-15 | Sheet Piling and Excavation to Formation level | | | |
| VP_6180 | Blinding layer | 36 | 07-Dec-15 | 20-Jan-16 | Blinding layer | | | |
| Works in Victoria Park | | | | | | | | |
| Re-Provisioning Works | | | | | | | | |
| VP_1560 | KD5 - Completion of Section 2 of Works (BG & Pavilion) | 0 | | 11-Dec-15 | KD5 - Completion of Sect | | | |

| Activity ID | Activity Name | Original Duration | Start | Finish | 2015 | | | |
|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------|-------------|-------------|--------------------------------------------------------------------------|-----|-----|-----|
| | | | | | Sep | Oct | Nov | Dec |
| Pavilion | | | | | | | | |
| Materials Submission | | | | | | | | |
| VP_6660 | Issue P.O. / Manufacturing / Fabrication | 48 | 20-Apr-15 A | 22-Sep-15 A | Issue P.O. / Manufacturing / Fabrication | | | |
| Construction Works - BG Pavillion | | | | | | | | |
| VP_1380 | PV- structural works, G/F to Roof | 24 | 04-Sep-15 A | 25-Sep-15 | PV- structural works, G/F to Roof | | | |
| VP_1420 | PV - ABWF | 36 | 26-Sep-15 | 10-Nov-15 | PV - ABWF | | | |
| VP_1430 | PV - E&M Works | 36 | 06-Oct-15 | 17-Nov-15 | PV - E&M Works | | | |
| VP_1460 | PV - T&C | 12 | 18-Nov-15 | 01-Dec-15 | PV - T&C | | | |
| VP_1470 | PV - Statutory Inspections & Certification | 24 | 18-Nov-15 | 15-Dec-15 | PV - Statutory Ins | | | |
| VP_1480 | PV - Complete KD5 - Works in Section 2 | 0 | | 15-Dec-15 | ◆ PV - Complete KD | | | |
| Bowling Green | | | | | | | | |
| Construction Works | | | | | | | | |
| VP_1740 | BG - Install Conduit and Lighting System | 36 | 18-Jun-15 A | 22-Sep-15 A | BG - Install Conduit and Lighting System | | | |
| VP_1730 | BG - Install Irrigation System | 24 | 21-Sep-15 A | 15-Oct-15 | BG - Install Irrigation System | | | |
| VP_1745 | Test & Commission - Lighting System | 16 | 02-Oct-15 | 20-Oct-15 | Test & Commission - Lighting System | | | |
| VP_1450 | BG - Re-provisioning works - Hardscape & Furnitures (Green Turf/ Granite Tiles) | 36 | 02-Oct-15 | 13-Nov-15 | BG - Re-provisioning works - Hardscape & Furnitures (Green Turf/ Granite | | | |
| VP_1455 | Statutory Inspection and Certification | 24 | 14-Nov-15 | 11-Dec-15 | Statutory Inspection and | | | |
| VP_1490 | BG - Completion of KD5 - Section 2 | 0 | | 11-Dec-15 | ◆ BG - Completion of KD5 | | | |
| Establishment Works for Landscape Softworks | | | | | | | | |
| KD11 - Section 7A: Portion XIV & XV (Victoria Park Open Space) | | | | | | | | |
| EW_1000 | Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV | 901 | 23-Feb-15 A | 14-Dec-17 | | | | |
| KD12 - Section 7B: Portion VI & VII (Reprov. Bowling Green Area) | | | | | | | | |
| EW_1010 | Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII | 365 | 16-Dec-15 | 14-Dec-16 | | | | |
| Preservation and Protection of Trees | | | | | | | | |
| PPT_0000 | Preservation and Protection of Existing Trees | 1088 | 21-Mar-13 A | 20-Nov-16 | | | | |