

M+ Museum

|  Baseline Milestone Primary Baseline  Milestone  Non-Critical Critical Bar | <p align="center">West Kowloon Cultural District Authority</p> <p align="center">(3MRP) 3-Months Rolling Programme Status 30 April 2016</p> |  | <table border="1"> <thead> <tr> <th>Date</th> <th>Revision</th> <th>Checked</th> <th>Approved</th> </tr> </thead> <tbody> <tr> <td>03-Dec-15</td> <td>(3MRP) 3-Months Rolling Prog @ ...</td> <td>Chris / E...</td> <td>Leo Harnett</td> </tr> <tr> <td>06-Jan-16</td> <td>(3MRP) 3-Months Rolling Prog @ ...</td> <td>Chris / E...</td> <td>Leo Harnett</td> </tr> <tr> <td>13-Feb-16</td> <td>(3MRP) 3-Months Rolling Prog @ ...</td> <td>Chris / E...</td> <td>Desmond</td> </tr> <tr> <td>17-Mar-16</td> <td>(3MRP) 3-Months Rolling Prog @ ...</td> <td>Jojo</td> <td>Desmond</td> </tr> </tbody> </table> | Date | Revision | Checked | Approved | 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett | 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett | 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond | 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |
|---|---|---|---|------|----------|---------|----------|-----------|------------------------------------|--------------|-------------|-----------|------------------------------------|--------------|-------------|-----------|------------------------------------|--------------|---------|-----------|------------------------------------|------|---------|
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| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett | | | | | | | | | | | | | | | | | | | | |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett | | | | | | | | | | | | | | | | | | | | |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond | | | | | | | | | | | | | | | | | | | | |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond | | | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|--|--|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|--|---|----------------------------|--------------------------|-----|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| IF1030 | Take possession of M15 and M16 after pipe piles an | 0 | 17-May-16 | | 12-May-16 | | 0% | 5 | 653 | | ◆ Take possession of M15 and M16 after pipe p | | | |
| Grid 6 & 12 Area | | | | | | | | | | | | | | |
| IF1032 | Complete Pile Caps PC 95, 96, 100, 103, 105, 109 & 1 | 0 | | 17-Feb-16 | | 29-Apr-16 A | 100% | -71 | | ◆ Complete Pile Caps PC 95, 96, 100, 103, 105, 109 & 1 | | | | |
| IF1034 | Complete External Wall from B1/F to G/F Level betw | 0 | | 27-Jun-16 | | 30-Jun-16 | 0% | -3 | 939 | | | ◆ Complete External Wa | | |
| IF1036 | Complete PC109 & Basement Road Wall between PC | 0 | | 24-May-16 | | 18-Jun-16 | 0% | -25 | 951 | | | ◆ Complete PC109 & Basemen | | |
| IF1038 | Complete Core Walls on PC96 to G/F Level | 0 | | 20-May-16 | | 30-Jun-16 | 0% | -41 | 939 | | | ◆ Complete Core Walls o | | |
| IF1039 | Complete Basement Road Wall between PC96, 103 & 10 | 0 | | 28-May-16 | | 18-Jun-16 | 0% | -21 | 951 | | | ◆ Complete Basement Road W | | |
| IF1040 | Vacate Portion M14 | 0 | | 27-Jun-16 | | 30-Jun-16 | 0% | -3 | 939 | | | ◆ Vacate Portion M14, V | | |
| IF1045 | Install new hoarding between Portion M14 & M14a f | 12 | 11-Jun-16 | 27-Jun-16 | 14-Jun-16 | 30-Jun-16 | 0% | -2 | 675 | | | IF1045, Install new ho | | |
| PIW Phase 1 | | | | | | | | | | | | | | |
| Civil & Structural Interface with PIW At-Grade Road | | | | | | | | | | | | | | |
| M+ North West Boundary | | | | | | | | | | | | | | |
| IF2090 | Take possession of the At-grade road footway within | 0 | 01-Jun-16 | | 28-Jun-16 | | 0% | -27 | 688 | | | | ◆ Take possession of the | |
| IF2095 | Submit Hoarding Design for BD Approval | 30 | 01-Jun-16 | 30-Jun-16 | 28-Jun-16 | 27-Jul-16 | 0% | -27 | 688 | | | | IF2095, | |
| Interface Car Park Utilities Works | | | | | | | | | | | | | | |
| IF2010 | Take possession of M5, M6, M7 | 0 | 11-Feb-16 | | 22-Apr-16 A | | 100% | -71 | | ◆ Take possession of M5, M6, M7, Take possession of M5, M | | | | |
| IF2160 | Remove hoarding within Potion M05, M06 & M07 | 5 | 11-Feb-16 | 16-Feb-16 | 22-Apr-16 A | 09-May-16 | 0% | -64 | 75 | IF2160, Remove hoarding within Potion M05, M0 | | | | |
| IF2165 | Submit Hoarding Design for BD Approval | 30 | 11-Feb-16 | 11-Mar-16 | 22-Apr-16 A | 29-May-16 | 0% | -79 | 96 | IF2165, Submit Hoarding Design for B | | | | |
| IF2170 | Install Hoarding on road-side edge of footway (500m | 10 | 12-Mar-16 | 23-Mar-16 | 30-May-16 | 14-Jun-16 | 0% | -56 | 62 | IF2170, Install Hoarding on ro | | | | |
| IF2180 | Construct U/G utilities connections from footway to | 70 | 24-Mar-16 | 05-Jul-16 | 16-Jun-16 | 29-Sep-16 | 0% | -56 | 62 | | | | | |
| Sewage Pump Station | | | | | | | | | | | | | | |
| IF2270 | Take possession of Interfacing Car Park site on com | 0 | 11-Feb-16 | | 22-Apr-16 A | | 100% | -71 | | ◆ Take possession of Interfacing Car Park site on completion | | | | |
| IF2280 | Take possession of M5, M6, M7, M26, M31 and M32 | 0 | 11-Feb-16 | | 22-Apr-16 A | | 100% | -71 | | ◆ Take possession of M5, M6, M7, M26, M31 and M32, Take | | | | |
| IF2290 | Construction of SPS incl. ELS, Structure, T&C | 361 | 11-Feb-16 | 22-Jun-17 | 30-Apr-16 | 28-Sep-17 | 0% | -64 | -62 | | | | | |
| Water Main Interface with PIW | | | | | | | | | | | | | | |
| IF2370 | Take possession of At-grade road within Portion M45 | 0 | 01-Jun-16 | | 28-Jun-16 | | 0% | -27 | 902 | | | ◆ Take possession of At-g | | |
| IF2380 | Remove hoarding fixed to the sheet pile | 5 | 03-Jun-16 | 10-Jun-16 | 28-Jun-16 | 05-Jul-16 | 0% | -17 | 646 | IF2380, Remove ho | | | | |
| IF2390 | Install hoarding on road-side edge of footway (500m | 12 | 11-Jun-16 | 27-Jun-16 | 08-Jul-16 | 25-Jul-16 | 0% | -17 | 646 | IF2390, I | | | | |
| IF2400 | Construct two DN150 DI fresh water, and one DN10 | 12 | 28-Jun-16 | 18-Jul-16 | 26-Jul-16 | 12-Aug-16 | 0% | -17 | 646 | | | | | |
| Towngas Interface with PIW | | | | | | | | | | | | | | |
| IF2440 | Take possession of At-grade road within Portion M44 | 0 | 01-Jun-16 | | 28-Jun-16 | | 0% | -27 | 756 | | | ◆ Take possession of At-g | | |
| IF2450 | Trench excavation for gas pipe installation | 5 | 03-Jun-16 | 10-Jun-16 | 28-Jun-16 | 05-Jul-16 | 0% | -17 | 541 | IF2450, Trench exc | | | | |
| IF2460 | Construct portion of M+ & RDE building gas main (b | 130 | 11-Jun-16 | 13-Dec-16 | 08-Jul-16 | 05-Jan-17 | 0% | -17 | 541 | | | | | |
| Power Interface with PIW | | | | | | | | | | | | | | |
| IF2230 | Take possession of the completed At-grade road pav | 0 | 01-Jun-16 | | 28-Jun-16 | | 0% | -27 | 753 | | | ◆ Take possession of the | | |
| IF2240 | Excavate trenches for laying 11kV & 132kV cable by | 73 | 03-Jun-16 | 22-Sep-16 | 28-Jun-16 | 20-Oct-16 | 0% | -17 | 539 | | | | | |
| Telecoms Interface with PIW | | | | | | | | | | | | | | |
| IF2500 | Take possession of the completed At-grade road pav | 0 | 01-Jun-16 | | 28-Jun-16 | | 0% | -27 | 454 | | | ◆ Take possession of the | | |
| IF2510 | Excavate trenches for laying telecom ducts | 5 | 03-Jun-16 | 10-Jun-16 | 28-Jun-16 | 05-Jul-16 | 0% | -17 | 321 | IF2510, Excavate t | | | | |
| IF2520 | Lay ducts & leave connecting ends for PIW drawpit c | 72 | 11-Jun-16 | 27-Sep-16 | 08-Jul-16 | 25-Oct-16 | 0% | -17 | 321 | | | | | |
| Park | | | | | | | | | | | | | | |
| IF3000 | Commence coordination with the Park contractor | 0 | 15-Jan-16 | | 22-Apr-16 A | | 100% | -98 | | ◆ Commence coordination with the Park contractor, Comme | | | | |

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|---|--|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|--|-----|-----|-----|-----|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| IF3010 | Take possession of M5, M6, M7, M26 and M32 | 0 | 11-Feb-16 | | 22-Apr-16 A | | 100% | -71 | | ◆ Take possession of M5, M6, M7, M26 and M32, Take possession for ELS (Stage 1) | | | | |
| Preliminaries | | | | | | | | | | | | | | |
| Statutory Procedures and Consents for Work Commencement | | | | | | | | | | | | | | |
| FB01 | SSP Submission for ELS (Stage 1) | 0 | 26-Sep-15 | | 26-Sep-15 A | | 100% | 0 | | | | | | |
| FB03 | Submit form BA8 | 5 | 26-Sep-15 | 30-Sep-15 | 26-Sep-15 A | 30-Sep-15 A | 100% | 1 | | | | | | |
| Design & Procurements | | | | | | | | | | | | | | |
| External Facade Pre-Construction | | | | | | | | | | | | | | |
| BD Submission, Consent & Approval | | | | | | | | | | | | | | |
| DS.2006 | Embed BD Submission, consent & appvl for M+ Tower | 136 | 20-Jun-16 | 16-Dec-16 | 20-Jun-16 | 02-Nov-16 | 0% | 44 | 193 | | | | | |
| DS.2008 | BD Submission to consultant for M+ Podium & Tower | 111 | 26-Apr-16 | 14-Aug-16 | 30-Apr-16 | 18-Aug-16 | 0% | -4 | 302 | | | | | |
| Materials Submission & Approval | | | | | | | | | | | | | | |
| Terracotta Facade Panel | | | | | | | | | | | | | | |
| DS.2024 | Terracotta Panel - Installation of Mock-up sample | 7 | 28-Apr-16 | 04-May-16 | 22-May-16 | 28-May-16 | 0% | -24 | 29 | DS.2024, Terracotta Panel - Installation | | | | |
| DS.2026 | Terracotta Panel - Visual Mock-up Inspection & Approval | 14 | 05-May-16 | 18-May-16 | 29-May-16 | 11-Jun-16 | 0% | -24 | 29 | DS.2026, Terracotta Panel - Visual Mock-up Inspection | | | | |
| DS.2027 | Terracotta Panel - Final decision & approval from MJV | 0 | 19-May-16 | | 12-Jun-16 | | 0% | -24 | 29 | ◆ Terracotta Panel - Final decision | | | | |
| DS.2028 | Terracotta Panel - Ordering of Terracotta Materials | 120 | 19-May-16 | 01-Oct-16 | 12-Jun-16 | 09-Oct-16 | 0% | -8 | 29 | | | | | |
| Glass Wall with T Mullion | | | | | | | | | | | | | | |
| DS.2040 | Glass Wall with T Mullions - Installation of Mock-up sample | 29 | 01-May-16 | 29-May-16 | 01-May-16 | 29-May-16 | 0% | 0 | 94 | DS.2040, Glass Wall with T Mullions - Installation | | | | |
| DS.2042 | Glass Wall with T Mullions - Inspection & Approval of Mock-up | 14 | 30-May-16 | 12-Jun-16 | 30-May-16 | 12-Jun-16 | 0% | 0 | 94 | DS.2042, Glass Wall with T Mullions - Inspection & Approval of Mock-up | | | | |
| DS.2043 | Glass Wall with T Mullions - Final decision & approval from MJV | 0 | 13-Jun-16 | | 13-Jun-16 | | 0% | 0 | 94 | ◆ Glass Wall with T Mullions - Final decision | | | | |
| DS.2044 | Glass Wall with T Mullions - Ordering of Glass Materials | 107 | 13-Jun-16 | 27-Sep-16 | 13-Jun-16 | 27-Sep-16 | 0% | 0 | 94 | | | | | |
| Precast Concrete for M+ Tower | | | | | | | | | | | | | | |
| DS.2056 | Precast Concrete - Installation of Mock-up sample | 14 | 26-May-16 | 08-Jun-16 | 26-May-16 | 08-Jun-16 | 0% | 0 | 67 | DS.2056, Precast Concrete - Installation | | | | |
| DS.2058 | Precast Concrete - Visual Mock-up Inspection & Approval | 14 | 09-Jun-16 | 22-Jun-16 | 09-Jun-16 | 22-Jun-16 | 0% | 0 | 67 | DS.2058, Precast Concrete - Visual Mock-up Inspection & Approval | | | | |
| DS.2059 | Precast Concrete - Final decision & approval from MJV | 0 | 23-Jun-16 | | 23-Jun-16 | | 0% | 0 | 67 | ◆ Precast Concrete - Final decision | | | | |
| DS.2060 | Precast Concrete - Ordering of Precast Panel Materials | 124 | 23-Jun-16 | 24-Oct-16 | 23-Jun-16 | 24-Oct-16 | 0% | 0 | 67 | | | | | |
| Precast Concrete for M+ Podium | | | | | | | | | | | | | | |
| DS.2070 | Precast Concrete - Visual Mock-Up (Ordering, production) | 70 | 25-Apr-16 | 03-Jul-16 | 01-Apr-16 A | 03-Jul-16 | 50% | 0 | 35 | DS.2070, Precast Concrete - Visual Mock-Up (Ordering, production) | | | | |
| DS.2072 | Precast Concrete - Installation of Mock-up sample | 7 | 04-Jul-16 | 10-Jul-16 | 04-Jul-16 | 10-Jul-16 | 0% | 0 | 35 | DS.2072, Precast Concrete - Installation of Mock-up sample | | | | |
| DS.2073 | Precast Concrete - Visual Mock-up Inspection & Approval | 14 | 11-Jul-16 | 24-Jul-16 | 11-Jul-16 | 24-Jul-16 | 0% | 0 | 35 | DS.2073, Precast Concrete - Visual Mock-up Inspection & Approval | | | | |
| DS.2074 | Precast Concrete - Final decision & approval from MJV | 0 | 25-Jul-16 | | 25-Jul-16 | | 0% | 0 | 35 | ◆ Precast Concrete - Final decision | | | | |
| DS.2075 | Precast Concrete - Ordering of Precast Panel for Podium | 124 | 25-Jul-16 | 25-Nov-16 | 25-Jul-16 | 25-Nov-16 | 0% | 0 | 35 | | | | | |
| LED Lightings | | | | | | | | | | | | | | |
| DS.2186 | LED Lightings -Visual Mock-up Inspection & Approval | 21 | 16-Jul-16 | 05-Aug-16 | 16-Jul-16 | 05-Aug-16 | 0% | 0 | 29 | DS.2186, LED Lightings -Visual Mock-up Inspection & Approval | | | | |
| Structural Steel Truss | | | | | | | | | | | | | | |
| DS.1050 | Steel Tuss - First Batch Arrival on Site (Contract Review) | 0 | 01-Jun-16 | | 30-Jun-16 | | 0% | -29 | 48 | ◆ Steel Tuss - First Batch Arrival on Site (Contract Review) | | | | |
| Design, Shop Dwgs, Materials, Method Statement & Welding | | | | | | | | | | | | | | |
| Method statement for Construction of Mega Trusses with Temporary Works Design | | | | | | | | | | | | | | |
| DS.1030.02 | Revision of Method statement for construction of Mega Trusses with Temporary Works Design - ICE Checking | 6 | | | 01-Apr-16 A | 06-Apr-16 A | 100% | | | Revision of Method statement for construction of Mega Trusses with Temporary Works Design - ICE Checking | | | | |
| DS.1030.02b | Temporary Works Design - ICE Checking | 6 | | | 07-Apr-16 A | 12-Apr-16 A | 100% | | | Temporary Works Design - ICE Checking | | | | |
| DS.1030.03 | 2nd Submission & Approval (RSS-MJV Review & endorsement) | 14 | | | 13-Apr-16 A | 30-Apr-16 | 50% | | 3 | 2nd Submission & Approval (RSS-MJV Review & endorsement) | | | | |

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| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | | |
|---|--|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|---|--|---------------------------------------|-----|--|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug | |
| Method Statement for Erection | | | | | | | | | | | | | | | |
| DS.1030.30 | Submission & Approval of Method statement for Ere | 14 | | | 12-Apr-16 A | 30-Apr-16 | 90% | | 90 | | Submission & Approval of Method statement for Erect | | | | |
| DS.1030.30b | Revision of Method statement for Erection of Mega 1 | 14 | | | 01-May-16 | 14-May-16 | 0% | | 90 | | | Revision of Method statement for Erection of M | | | |
| DS.1030.30c | 2nd Submission & Approval of Method statement for | 14 | | | 17-May-16 | 30-May-16 | 0% | | 90 | | | 2nd Submission & Approval of Method | | | |
| Welding Procedure | | | | | | | | | | | | | | | |
| DS.1030.71 | 2nd Submission & Approval for site welding procedu | 14 | | | 07-May-16 | 20-May-16 | 0% | | 39 | | | 2nd Submission & Approval for site welding | | | |
| DS.1030.92 | 2nd Submission & Approval of Additional welding prc | 14 | | | 07-May-16 | 20-May-16 | 0% | | 39 | | | 2nd Submission & Approval of Additional we | | | |
| Statutory Approval Status e.g. (BD & MTRC Approval) | | | | | | | | | | | | | | | |
| DS.7060b | ARUP Preparation & Presentation to MTRC | 12 | | | 02-May-16 | 17-May-16 | 0% | | 3 | | | ARUP Preparation & Presentation to MTRC | | | |
| DS.7060b10 | MTRC Review and Endorsement for ARUP to submit | 27 | | | 17-May-16 | 13-Jun-16 | 0% | | 3 | | | MTRC Review and Endorsemen | | | |
| DS.7060b11 | BD issue endorsement to ARUP | 12 | | | 13-Jun-16 | 25-Jun-16 | 0% | | 3 | | | | BD issue endorsement to | | |
| Materials Procurement & Testing | | | | | | | | | | | | | | | |
| Material Procurement - Temporary Works | | | | | | | | | | | | | | | |
| DS.1040.33 | Material Procurement of proprietary system | 9 | | | 01-May-16 | 09-May-16 | 0% | | 3 | | | Material Procurement of proprietary system | | | |
| DS.1040.34 | Material Procurement for non proprietary system | 9 | | | 01-May-16 | 09-May-16 | 0% | | 3 | | | Material Procurement for non proprietary system | | | |
| Material Sampling and Lab Test | | | | | | | | | | | | | | | |
| DS.1040.50 | Material Sampling and Lab test (3rd Lot) if required | 29 | | | 02-Apr-16 A | 09-May-16 | 20% | | 62 | | | Material Sampling and Lab test (3rd Lot) if requir | | | |
| DS.1040.60 | Material Sampling and Lab Test (4th Lot) if required | 30 | | | 16-May-16 | 14-Jun-16 | 0% | | 955 | | | Material Sampling and Lab Tes | | | |
| DS.1040.65 | Material Sampling and Lab Test (5th Lot) if required | 30 | | | 01-Jul-16 | 30-Jul-16 | 0% | | 909 | | | | Material | | |
| DS.1040.66 | Material Sampling and Lab Test (6th Lot) if required | 30 | | | 16-Apr-16 A | 15-May-16 | 20% | | 985 | | | Material Sampling and Lab Test (6th Lot) if rec | | | |
| Fabrication & Delivery To Site | | | | | | | | | | | | | | | |
| Proprietary & Non Proprietary System | | | | | | | | | | | | | | | |
| DS.1040.67 | Fabrication & Delivery of proprietary system | 47 | | | 10-May-16 | 25-Jun-16 | 0% | | 3 | | | Fabrication & Delivery of | | | |
| DS.1040.68 | Fabrication & Delivery of non-proprietary system | 47 | | | 10-May-16 | 25-Jun-16 | 0% | | 3 | | | Fabrication & Delivery of | | | |
| Hanger Column | | | | | | | | | | | | | | | |
| DS.1040.80 | Fabrication of Hanger Column Suspended from me | 43 | | | 01-Apr-16 A | 31-May-16 | 10% | | 213 | | | Fabrication of Hanger Column Suspe | | | |
| DS.1040.85 | Fabrication of Hanger Column Suspended from RC | 43 | | | 01-Apr-16 A | 31-May-16 | 10% | | 106 | | | Fabrication of Hanger Column Suspe | | | |
| Composite Column | | | | | | | | | | | | | | | |
| DS.1040.92 | Delivery of Composite Column for T3 | 0 | | | | 22-Jun-16 | 0% | | 159 | | | | ◆ Delivery of Composite Co | | |
| DS.1040.93 | Delivery of Composite Column for T4 | 0 | | | | 15-Jul-16 | 0% | | 160 | | | | ◆ Delivery of Co | | |
| DS.1040.94 | Delivery of Composite Column for T5 | 0 | | | | 31-May-16 | 0% | | 113 | | | | ◆ Delivery of Composite Column for T5 | | |
| Steel Truss Support Fabrication | | | | | | | | | | | | | | | |
| DS.1050.01 | Steel Truss Support @ East Core Wall for Trusses # | 21 | | | 01-May-16 | 21-May-16 | 0% | | 62 | | | Steel Truss Support @ East Core Wall for T | | | |
| DS.1055 | Steel Truss Support Fabrication for Truss # 1 & 2 (C | 21 | | | 22-May-16 | 11-Jun-16 | 0% | | 102 | | | Steel Truss Support Fabrication | | | |
| DS.1056 | Steel Truss Support Fabrication for Truss 3 (*C85 & | 21 | | | 12-Jun-16 | 02-Jul-16 | 0% | | 127 | | | | Steel Truss Support F | | |
| DS.1090 | Steel Truss Support Fabrication for Truss 4 (*C94 & | 21 | | | 03-Jul-16 | 23-Jul-16 | 0% | | 159 | | | | Steel Trus | | |
| DS.1110 | Steel Truss Support Fabrication for Truss 5 (*C25) | 21 | | | 12-Jun-16 | 02-Jul-16 | 0% | | 169 | | | | Steel Truss Support F | | |
| Steel Truss Support Delivery to Site | | | | | | | | | | | | | | | |
| DS.1050.10 | Steel Truss Support @ East Core Wall for Trusses # | 0 | | | 01-Jul-16 | | 0% | | 28 | | | | ◆ Steel Truss Support @ | | |
| DS.1055.10 | Steel Truss Support for Truss # 1 & 2(Column 68 & | 0 | | | 30-Jul-16 | | 0% | | 54 | | | | ◆ Steel T | | |
| DS.1090.10 | Steel Truss Support for Truss # 3 (*C85 & C86) | 0 | | | 30-Jul-16 | | 0% | | 125 | | | | ◆ Steel T | | |
| DS.1130.10 | Steel Truss Support for Truss # 5 (*C25) | 0 | | | 14-Jul-16 | | 0% | | 169 | | | | ◆ Steel Truss Su | | |

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| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
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| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | | |
|---------------------------------|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|-----|---|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug | |
| Steel Truss Members Fabrication | | | | | | | | | | | | | | | |
| DS.1060.1 | Steel Truss Fabrication for Truss # 1 | 69 | | | 20-Apr-16 A | 21-Jun-16 | 0% | | 931 | | | | | | Steel Truss Fabrication for |
| DS.1070 | Steel Truss Fabrication for Truss # 2 | 69 | | | 01-May-16 | 08-Jul-16 | 0% | | 931 | | | | | | Steel Truss Fabric |
| DS.1080 | Steel Truss Fabrication for Truss # 3 | 69 | | | 31-May-16 | 07-Aug-16 | 0% | | 886 | | | | | | St |
| DS.1150 | Steel Truss Fabrication for Truss # 4 | 69 | | | 15-Jun-16 | 22-Aug-16 | 0% | | 886 | | | | | | |
| DS.1160 | Steel Truss Fabrication for Truss # 5 | 69 | | | 31-May-16 | 07-Aug-16 | 0% | | 901 | | | | | | St |
| Glass Curtain Wall | | | | | | | | | | | | | | | |
| DS.2140 | Glass Curtain Wall - CA Review & Approval | 30 | 29-Mar-16 | 27-Apr-16 | 30-Apr-16 | 29-May-16 | 0% | -32 | 63 | | | | | | DS.2140, Glass Curtain Wall - CA Revi |
| DS.2150 | Glass Curtain Wall - BD Submission and Approval | 60 | 28-Apr-16 | 26-Jun-16 | 30-May-16 | 28-Jul-16 | 0% | -32 | 63 | | | | | | DS.215 |
| DS.2160 | Glass Curtain Wall - Production and Delivery | 200 | 27-Jun-16 | 12-Jan-17 | 29-Jul-16 | 13-Feb-17 | 0% | -32 | 63 | | | | | | |
| Art Lift (LT-11 & LT-13) | | | | | | | | | | | | | | | |
| DS.5010 | Art Lift - Award Specialist Subcontractor | 0 | 01-Dec-15 | | 01-Apr-16 A | | 100% | -122 | | | | | | | Art Lift - Award Specialist Subcontractor, Art Lift - Award Specialist Su |
| DS.5020 | Art Lift - Shop Drawings, Materials & Method Statem | 90 | 01-Dec-15 | 28-Feb-16 | 01-Apr-16 A | 21-May-16 | 30% | -83 | 187 | | | | | | DS.5020, Art Lift - Shop Drawings, Materia |
| DS.5025 | Art Lift - CA Review & Comments | 30 | 29-Feb-16 | 29-Mar-16 | 15-Apr-16 A | 29-May-16 | 30% | -61 | 187 | | | | | | DS.5025, Art Lift - CA Review & Comm |
| DS.5030 | Art Lift - Incorporate Comments & Resubmit | 30 | 30-Mar-16 | 28-Apr-16 | 28-Apr-16 A | 28-Jun-16 | 1% | -61 | 187 | | | | | | DS.5030, Art Lift - Incc |
| DS.5040 | Art Lift - CA Review & Approval | 30 | 29-Apr-16 | 28-May-16 | 29-Jun-16 | 28-Jul-16 | 0% | -61 | 187 | | | | | | DS.504 |
| DS.5050 | Art Lift - Procurement and Delivery | 300 | 29-May-16 | 24-Mar-17 | 29-Jul-16 | 24-May-17 | 0% | -61 | 187 | | | | | | |
| Lifts and Escalator | | | | | | | | | | | | | | | |
| DS.5100 | Lift & Escalator - Award Lifts & Escalators Subcontra | 0 | 01-Dec-15 | | 01-Apr-16 A | | 100% | -122 | | | | | | | Lift & Escalator - Award Lifts & Escalators Subcontractor, Lift & Escala |
| DS.5110 | Lift & Escalator - Shop Drawings, Materials & Methoc | 90 | 01-Dec-15 | 28-Feb-16 | 01-Apr-16 A | 21-May-16 | 20% | -83 | 138 | | | | | | DS.5110, Lift & Escalator - Shop Drawings, |
| DS.5120 | Lift & Escalator - CA Review & Comments | 30 | 29-Feb-16 | 29-Mar-16 | 15-Apr-16 A | 29-May-16 | 20% | -61 | 138 | | | | | | DS.5120, Lift & Escalator - CA Review |
| DS.5130 | Lift & Escalator - Incorporate Comments & Resubmit | 30 | 30-Mar-16 | 28-Apr-16 | 30-May-16 | 28-Jun-16 | 0% | -61 | 138 | | | | | | DS.5130, Lift & Escalat |
| DS.5140 | Lift & Escalator- CA Review & Approval | 30 | 29-Apr-16 | 28-May-16 | 29-Jun-16 | 28-Jul-16 | 0% | -61 | 138 | | | | | | DS.514 |
| DS.5150 | Lift & Escalator - Procurement and Delivery | 300 | 29-May-16 | 24-Mar-17 | 29-Jul-16 | 24-May-17 | 0% | -61 | 138 | | | | | | |
| Mechanical and Lifting Platform | | | | | | | | | | | | | | | |
| DS.5230 | Lifting Platform - Incorporate Comments & Resubmit | 30 | 30-Mar-16 | 28-Apr-16 | 16-May-16 | 14-Jun-16 | 0% | -47 | 201 | | | | | | DS.5230, Lifting Platform - Inc |
| DS.5240 | Lifting Platform - CA Review & Approval | 30 | 29-Apr-16 | 28-May-16 | 15-Jun-16 | 14-Jul-16 | 0% | -47 | 201 | | | | | | DS.5240, Liftin |
| DS.5250 | Lifting Platform - Procurement and Delivery | 300 | 29-May-16 | 24-Mar-17 | 15-Jul-16 | 10-May-17 | 0% | -47 | 201 | | | | | | |
| Fire Services | | | | | | | | | | | | | | | |
| DS.4020 | FS - CA Review & Comments | 30 | 30-Mar-16 | 28-Apr-16 | 15-Apr-16 A | 20-May-16 | 16% | -22 | 65 | | | | | | DS.4020, FS - CA Review & Comments, FS |
| DS.4030 | FS - Incorporate Comments & Resubmit | 30 | 29-Apr-16 | 28-May-16 | 22-Apr-16 A | 25-May-16 | 3% | 3 | 65 | | | | | | DS.4030, FS - Incorporate Comments & |
| DS.4040 | FS - CA Review & Approval | 30 | 29-May-16 | 27-Jun-16 | 26-May-16 | 24-Jun-16 | 0% | 3 | 65 | | | | | | DS.4040, FS - CA Revie |
| DS.4050 | FS - Procurement and Delivery | 200 | 28-Jun-16 | 13-Jan-17 | 25-Jun-16 | 10-Jan-17 | 0% | 3 | 65 | | | | | | |
| Electrical and ELV Systems | | | | | | | | | | | | | | | |
| DS.4130 | Elect & ELV Systems - CA Review & Comments | 30 | 30-Mar-16 | 28-Apr-16 | 01-Apr-16 A | 20-May-16 | 14% | -22 | 114 | | | | | | DS.4130, Elect & ELV Systems - CA Review |
| DS.4140 | Elect & ELV Systems - Incorporate Comments & Res | 30 | 29-Apr-16 | 28-May-16 | 15-Apr-16 A | 26-May-16 | 3% | 2 | 114 | | | | | | DS.4140, Elect & ELV Systems - Incorp |
| DS.4150 | Elect & ELV Systems - CA Review & Approval | 30 | 29-May-16 | 27-Jun-16 | 27-May-16 | 25-Jun-16 | 0% | 2 | 114 | | | | | | DS.4150, Elect & ELV S |
| DS.4160 | Elect & ELV Systems - Procurement and Delivery | 150 | 28-Jun-16 | 24-Nov-16 | 26-Jun-16 | 22-Nov-16 | 0% | 2 | 114 | | | | | | |
| MVAC | | | | | | | | | | | | | | | |
| DS.3080 | MVAC - CA Review & Comments | 30 | 30-Mar-16 | 28-Apr-16 | 01-Apr-16 A | 26-May-16 | 10% | -28 | 84 | | | | | | DS.3080, MVAC - CA Review & Commer |
| DS.3090 | MVAC - Incorporate Comments & Resubmit | 30 | 29-Apr-16 | 28-May-16 | 15-Apr-16 A | 26-May-16 | 4% | 2 | 84 | | | | | | DS.3090, MVAC - Incorporate Commer |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
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| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|--|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|--|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| DS.3100 | MVAC - CA Review & Approval | 30 | 29-May-16 | 27-Jun-16 | 27-May-16 | 25-Jun-16 | 0% | 2 | 84 | | | | | DS.3100, MVAC - CA Re |
| DS.3110 | MVAC - Procurement and Delivery | 180 | 28-Jun-16 | 24-Dec-16 | 26-Jun-16 | 22-Dec-16 | 0% | 2 | 84 | | | | | |
| Plumbing and Drainage | | | | | | | | | | | | | | |
| DS.3020 | Plumbing & Drainage - CA Review & Comments | 30 | 30-Mar-16 | 28-Apr-16 | 01-Apr-16 A | 27-May-16 | 6% | -29 | 113 | | | | | DS.3020, Plumbing & Drainage - CA Re |
| DS.3030 | Plumbing & Drainage - Incorporate Comments & Re | 30 | 29-Apr-16 | 28-May-16 | 14-Apr-16 A | 27-May-16 | 6% | 1 | 113 | | | | | DS.3030, Plumbing & Drainage - Inco |
| DS.3040 | Plumbing & Drainage - CA Review & Approval | 30 | 29-May-16 | 27-Jun-16 | 28-May-16 | 26-Jun-16 | 0% | 1 | 113 | | | | | DS.3040, Plumbing & D |
| DS.3050 | Plumbing & Drainage - Procurement and Delivery | 150 | 28-Jun-16 | 24-Nov-16 | 27-Jun-16 | 23-Nov-16 | 0% | 1 | 113 | | | | | |
| Ceramic Tile | | | | | | | | | | | | | | |
| DS.6020 | Ceramic Tile - CA Review & Comments | 30 | 28-Feb-16 | 28-Mar-16 | 16-May-16 | 14-Jun-16 | 0% | -78 | 261 | | | | | DS.6020, Ceramic Tile - CA Re |
| DS.6030 | Ceramic Tile - Incorporate Comments & Resubmit | 30 | 29-Mar-16 | 27-Apr-16 | 15-Jun-16 | 14-Jul-16 | 0% | -78 | 261 | | | | | DS.6030, Cera |
| DS.6040 | Ceramic Tile - CA Review & Approval | 30 | 28-Apr-16 | 27-May-16 | 15-Jul-16 | 13-Aug-16 | 0% | -78 | 261 | | | | | |
| Soft and Hard Landscaping | | | | | | | | | | | | | | |
| DS.7000 | Landscaping - Award Specialist Subcontractor | 0 | 18-Apr-16 | | 30-Apr-16 | | 0% | -12 | 21 | | | | | Landscaping - Award Specialist Subcontractor, Landsc |
| DS.7010 | Landscaping - Shop Drawings, Materials & Method S | 90 | 18-Apr-16 | 16-Jul-16 | 30-Apr-16 | 28-Jul-16 | 0% | -12 | 21 | | | | | DS.701 |
| DS.7020 | Ceramic Tile - CA Review & Comments | 30 | 17-Jul-16 | 15-Aug-16 | 29-Jul-16 | 27-Aug-16 | 0% | -12 | 21 | | | | | |
| Design Detailing / Buildability Co-ordination | | | | | | | | | | | | | | |
| Spatial Coordination for BIM / CSD / CBWD | | | | | | | | | | | | | | |
| M+ Podium | | | | | | | | | | | | | | |
| B00.0060 | Review, resubmission and approval for BIM / CSD / | 30 | 29-Jan-16 | 27-Feb-16 | 24-May-16 | 22-Jun-16 | 0% | -116 | 98 | | | | | B00.0060, Review, resubr |
| B00.0070 | Review, resubmission and approval for BIM / CSD / | 30 | 29-Jan-16 | 27-Feb-16 | 31-May-16 | 29-Jun-16 | 0% | -123 | 137 | | | | | B00.0070, Review, res |
| B00.0080 | Preparation and submission for BIM / CSD / CBWD | 60 | 29-Jan-16 | 28-Mar-16 | 24-May-16 | 22-Jul-16 | 0% | -116 | 11 | | | | | B00.0080, |
| B00.0090 | Preparation and submission for BIM / CSD / CBWD | 60 | 29-Jan-16 | 28-Mar-16 | 31-May-16 | 29-Jul-16 | 0% | -123 | 92 | | | | | B00.00 |
| B00.0100 | Review, resubmission and approval for BIM / CSD / | 30 | 29-Mar-16 | 27-Apr-16 | 23-Jul-16 | 21-Aug-16 | 0% | -116 | 105 | | | | | |
| B00.0110 | Review, resubmission and approval for BIM / CSD / | 30 | 29-Mar-16 | 27-Apr-16 | 30-Jul-16 | 28-Aug-16 | 0% | -123 | 121 | | | | | |
| B00.0120 | Preparation and submission for BIM / CSD / CBWD | 60 | 29-Mar-16 | 27-May-16 | 23-Jul-16 | 20-Sep-16 | 0% | -116 | 11 | | | | | |
| M+ Tower | | | | | | | | | | | | | | |
| B6B.0000 | Preparation and submission for BIM / CSD / CBWD | 45 | 29-Mar-16 | 12-May-16 | 31-May-16 | 14-Jul-16 | 0% | -63 | 92 | | | | | B6B.0000, Pre |
| B6B.0010 | Review, resubmission and approval for BIM / CSD / | 20 | 13-May-16 | 01-Jun-16 | 15-Jul-16 | 03-Aug-16 | 0% | -63 | 210 | | | | | B6B |
| B6B.0020 | Preparation and submission for BIM / CSD / CBWD | 45 | 13-May-16 | 26-Jun-16 | 15-Jul-16 | 28-Aug-16 | 0% | -63 | 92 | | | | | |
| CSF Block | | | | | | | | | | | | | | |
| B20.0280 | Preparation and submission for BIM / CSD / CBWD | 45 | 13-Feb-16 | 28-Mar-16 | 30-Apr-16 | 13-Jun-16 | 0% | -77 | 48 | | | | | B20.0280, Preparation and sub |
| B20.0290 | Review, resubmission and approval for BIM / CSD / | 20 | 29-Mar-16 | 17-Apr-16 | 14-Jun-16 | 03-Jul-16 | 0% | -77 | 270 | | | | | B20.0290, Review, r |
| B20.0300 | Preparation and submission for BIM / CSD / CBWD | 60 | 29-Mar-16 | 27-May-16 | 14-Jun-16 | 12-Aug-16 | 0% | -77 | 48 | | | | | |
| Interfacing Car Park and Sewage Pumping Station (SPS) | | | | | | | | | | | | | | |
| D01.0000 | Preparation and submission for BIM / CSD / CBWD | 45 | 30-Dec-15 | 12-Feb-16 | 22-Apr-16 A | 09-Jun-16 | 10% | -118 | 48 | | | | | D01.0000, Preparation and subm |
| D01.0010 | Review, resubmission and approval for BIM / CSD / | 15 | 13-Feb-16 | 27-Feb-16 | 09-Jun-16 | 24-Jun-16 | 0% | -118 | 946 | | | | | D01.0010, Review, resub |
| D02.0000 | Preparation and submission for BIM / CSD / CBWD | 45 | 01-Oct-15 | 14-Nov-15 | 22-Apr-16 A | 04-Jun-16 | 20% | -203 | -22 | | | | | D02.0000, Preparation and submis |
| D02.0010 | Review, resubmission and approval for BIM / CSD / | 15 | 15-Nov-15 | 29-Nov-15 | 05-Jun-16 | 19-Jun-16 | 0% | -203 | 38 | | | | | D02.0010, Review, resubm |
| D02.0020 | Preparation and submission for BIM / CSD / CBWD | 45 | 15-Nov-15 | 29-Dec-15 | 05-Jun-16 | 19-Jul-16 | 0% | -203 | -22 | | | | | D02.0020, P |
| D02.0030 | Review, resubmission and approval for BIM / CSD / | 30 | 30-Dec-15 | 28-Jan-16 | 20-Jul-16 | 18-Aug-16 | 0% | -203 | -22 | | | | | |
| 4D Time Management (1st Draft) | | | | | | | | | | | | | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
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| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
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| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|--|--|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|--|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| B00.0160 | Facade works | 75 | 14-Jan-16 | 28-Mar-16 | 30-Apr-16 | 13-Jul-16 | 0% | -107 | 278 | | | | | B00.0160, Faca |
| B20.0420 | ICP and SPS | 75 | 14-Jan-16 | 28-Mar-16 | 22-Apr-16 A | 13-Jul-16 | 5% | -107 | -66 | | | | | B20.0420, ICP |
| Visual Mock-Up (VMU) | | | | | | | | | | | | | | |
| VMU Document / Drawing Submission | | | | | | | | | | | | | | |
| A00.3000 | Prepare, Submit & Approve Temp Works & Suggest I | 30 | 26-Sep-15 | 25-Oct-15 | 26-Sep-15 A | 24-Dec-15 A | 100% | -59 | | | | | | s & Suggest Locations of Construction Joints |
| A00.3010 | Prepare, Submit & Approve Method Statement for VI | 30 | 26-Sep-15 | 25-Oct-15 | 26-Sep-15 A | 24-Dec-15 A | 100% | -59 | | | | | | ement for VMU |
| VMU Construction | | | | | | | | | | | | | | |
| Step 2.0 - Existing Concrete Shell | | | | | | | | | | | | | | |
| VMU Building Service Works | | | | | | | | | | | | | | |
| A00.3202 | Building Services (MVAC) - (1st & 2nd Fix) Ceiling B | 12 | 20-Nov-15 | 03-Dec-15 | 30-Apr-16 | 16-May-16 | 0% | -128 | 798 | | | | | A00.3202, Building Services (MVAC) - (1st & |
| A00.3208 | Building Services (FS) - Install Cable Containment / | 6 | 15-Jan-16 | 21-Jan-16 | 30-Apr-16 | 07-May-16 | 0% | -84 | 199 | | | | | A00.3208, Building Services (FS) - Install Cable C |
| A00.3210 | Building Services (MVAC) - Final Fix) Ceiling dumper | 4 | 19-Feb-16 | 23-Feb-16 | 03-Jun-16 | 07-Jun-16 | 0% | -84 | 187 | | | | | A00.3210, Building Services (MVA |
| A00.3220 | Building Services (Elect & ELV) - (Final Fix) CCTV Ca | 6 | 24-Feb-16 | 01-Mar-16 | 08-Jun-16 | 15-Jun-16 | 0% | -84 | 187 | | | | | A00.3220, Building Services (|
| A00.3230 | Building Services (FS) - (Final Fix) Fire Alarm, PA Sp | 6 | 29-Feb-16 | 05-Mar-16 | 01-Apr-16 A | 15-Jun-16 | 10% | -80 | 187 | | | | | A00.3230, Building Services (|
| VMU ABWF & Finishes | | | | | | | | | | | | | | |
| VMU Gallery & B1 Plaza Space | | | | | | | | | | | | | | |
| VMU Ceiling | | | | | | | | | | | | | | |
| A00.3100 | Install Ceiling grid / Gypsum board | 8 | 18-Dec-15 | 30-Dec-15 | 01-Apr-16 A | 10-May-16 | 45% | -104 | 187 | | | | | A00.3100, Install Ceiling grid / Gypsum board, I |
| A00.3110 | Ceiling Painting | 4 | 31-Dec-15 | 05-Jan-16 | 11-May-16 | 16-May-16 | 0% | -104 | 187 | | | | | A00.3110, Ceiling Painting |
| VMU Floor | | | | | | | | | | | | | | |
| A00.3120 | Install Raised Flooring | 8 | 15-Jan-16 | 23-Jan-16 | 17-May-16 | 25-May-16 | 0% | -96 | 187 | | | | | A00.3120, Install Raised Flooring |
| A00.3130 | Install Timber Flanks Flooring | 6 | 07-Mar-16 | 12-Mar-16 | 16-Jun-16 | 22-Jun-16 | 0% | -80 | 187 | | | | | A00.3130, Install Timber f |
| VMU Wall | | | | | | | | | | | | | | |
| A00.3145 | Install Glass / Metal Balustrade | 13 | 22-Jan-16 | 05-Feb-16 | 24-May-16 | 07-Jun-16 | 0% | -96 | 187 | | | | | A00.3145, Install Glass / Metal Ba |
| A00.3150 | Wall Painting | 6 | 12-Feb-16 | 18-Feb-16 | 01-Jun-16 | 07-Jun-16 | 0% | -88 | 187 | | | | | A00.3150, Wall Painting |
| A00.3160 | Install Door Panels | 4 | 14-Mar-16 | 17-Mar-16 | 23-Jun-16 | 27-Jun-16 | 0% | -80 | 187 | | | | | A00.3160, Install Door |
| VMU Lobby Space | | | | | | | | | | | | | | |
| VMU Wall | | | | | | | | | | | | | | |
| A00.3190 | Install Ceramic Cladding & Rain Screen | 7 | 28-Jan-16 | 04-Feb-16 | 08-Jun-16 | 16-Jun-16 | 0% | -104 | 176 | | | | | A00.3190, Install Ceramic Cl |
| A00.3200 | Install Glass Balustrade with Rubber handrail | 10 | 05-Feb-16 | 19-Feb-16 | 17-Jun-16 | 28-Jun-16 | 0% | -104 | 176 | | | | | A00.3200, Install Glass |
| A00.3650 | Install Metal Mesh Balustrade | 10 | 20-Feb-16 | 02-Mar-16 | 29-Jun-16 | 11-Jul-16 | 0% | -104 | 176 | | | | | A00.3650, Insta |
| VMU Floor | | | | | | | | | | | | | | |
| A00.3660 | Polished Concrete Flooring Treatment | 6 | 18-Dec-15 | 28-Dec-15 | 30-Apr-16 | 07-May-16 | 0% | -104 | 176 | | | | | A00.3660, Polished Concrete Flooring Treatment |
| A00.3670 | Precast Concrete Paver Installation | 12 | 29-Dec-15 | 12-Jan-16 | 09-May-16 | 23-May-16 | 0% | -104 | 176 | | | | | A00.3670, Precast Concrete Paver Install |
| A00.3680 | Install Metal Mesh Balustrade | 13 | 13-Jan-16 | 27-Jan-16 | 24-May-16 | 07-Jun-16 | 0% | -104 | 176 | | | | | A00.3680, Install Metal Mesh Balu |
| VMU Facade Works | | | | | | | | | | | | | | |
| A00.3685 | Access date for Concrete Shell Mock-Up | 0 | 16-Feb-16 | | 06-Jun-16 | | 0% | -89 | 178 | | | | | ◆ Access date for Concrete Shell Mod |
| A00.3690 | Erection of Scaffolds for Shell Mock-Up | 4 | 16-Feb-16 | 19-Feb-16 | 06-Jun-16 | 10-Jun-16 | 0% | -89 | 178 | | | | | A00.3690, Erection of Scaffolds |
| A00.3700 | Install Facade Mock-Up Panels | 7 | 20-Feb-16 | 27-Feb-16 | 11-Jun-16 | 18-Jun-16 | 0% | -89 | 178 | | | | | A00.3700, Install Facade Mo |
| A00.3815 | Install Glazing & Sealant Application | 2 | 29-Feb-16 | 01-Mar-16 | 20-Jun-16 | 21-Jun-16 | 0% | -89 | 178 | | | | | A00.3815, Install Glazing & |
| A00.3825 | Install Glazing & Sealant Application | 14 | 02-Mar-16 | 17-Mar-16 | 22-Jun-16 | 08-Jul-16 | 0% | -89 | 178 | | | | | A00.3825, Install |
| VMU Step 2.1 - Hybrid Shell Mock-Up | | | | | | | | | | | | | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



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| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | | |
|---------------------------------------|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|-----|---|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug | |
| VMU ABWF & Finishes | | | | | | | | | | | | | | | |
| A00.3280 | Hybrid Mock Up - Install PC Paver at External Floor | 12 | 19-Dec-15 | 06-Jan-16 | 30-Apr-16 | 16-May-16 | 0% | -103 | 184 | | | | | | A00.3280, Hybrid Mock Up - Install PC Paver |
| A00.3290 | Hybrid Mock Up - Internal Wall Plasters and Wet Tra | 6 | 06-Jan-16 | 12-Jan-16 | 16-May-16 | 21-May-16 | 0% | -103 | 184 | | | | | | A00.3290, Hybrid Mock Up - Internal Wall |
| A00.3300 | Hybrid Mock Up - Door Frame Installation | 3 | 09-Jan-16 | 12-Jan-16 | 19-May-16 | 21-May-16 | 0% | -103 | 184 | | | | | | A00.3300, Hybrid Mock Up - Door Frame I |
| A00.3310 | Hybrid Mock Up - Floor Screeding & Cure | 4 | 13-Jan-16 | 16-Jan-16 | 23-May-16 | 26-May-16 | 0% | -103 | 184 | | | | | | A00.3310, Hybrid Mock Up - Floor Scree |
| A00.3320 | Hybrid Mock Up - Install wooden slat & tower open n | 6 | 29-Jan-16 | 04-Feb-16 | 01-Apr-16 A | 07-May-16 | 10% | -72 | 205 | | | | | | A00.3320, Hybrid Mock Up - Install wooden slat & |
| A00.3330 | Hybrid Mock Up - Install MML Inclines Concrete Ceili | 3 | 02-Feb-16 | 04-Feb-16 | 27-May-16 | 30-May-16 | 0% | -90 | 184 | | | | | | A00.3330, Hybrid Mock Up - Install M |
| A00.3340 | Hybrid Mock Up - Timber Floor Installation | 6 | 16-Feb-16 | 22-Feb-16 | 07-Jun-16 | 14-Jun-16 | 0% | -90 | 184 | | | | | | A00.3340, Hybrid Mock Up - T |
| A00.3350 | Hybrid Mock Up - Install Panel Doors (2-nos) | 5 | 22-Feb-16 | 26-Feb-16 | 14-Jun-16 | 18-Jun-16 | 0% | -90 | 184 | | | | | | A00.3350, Hybrid Mock Up - |
| VMU MEP Building Service Works | | | | | | | | | | | | | | | |
| A00.3360 | Hybrid Mock Up - Building Services (Elect) - (1st & 2 | 10 | 18-Jan-16 | 28-Jan-16 | 01-Apr-16 A | 12-May-16 | 30% | -82 | 218 | | | | | | A00.3360, Hybrid Mock Up - Building Services (|
| A00.3370 | Hybrid Mock Up - Building Services (FS) - (1st & 2nc | 10 | 18-Jan-16 | 28-Jan-16 | 01-Apr-16 A | 12-May-16 | 50% | -82 | 218 | | | | | | A00.3370, Hybrid Mock Up - Building Services (|
| A00.3380 | Hybrid Mock Up - Building Services (Elect) - (Final F | 6 | 05-Feb-16 | 15-Feb-16 | 15-Apr-16 A | 20-May-16 | 30% | -76 | 218 | | | | | | A00.3380, Hybrid Mock Up - Building Servic |
| A00.3390 | Hybrid Mock Up - Building Services (FS) - Hose Reel | 6 | 05-Feb-16 | 15-Feb-16 | 13-May-16 | 20-May-16 | 0% | -76 | 218 | | | | | | A00.3390, Hybrid Mock Up - Building Servic |
| A00.3400 | Hybrid Mock Up - Building Services (FS) - (Final Fix) | 6 | 05-Feb-16 | 15-Feb-16 | 13-May-16 | 20-May-16 | 0% | -76 | 218 | | | | | | A00.3400, Hybrid Mock Up - Building Servic |
| VMU External Facade | | | | | | | | | | | | | | | |
| A00.3765 | Hybrid Mock Up - Access Date for Hybrid Mock-Up | 0 | 20-Jan-16 | | 01-Apr-16 A | | 100% | -56 | | | | | | | Hybrid Mock Up - Access Date for Hybrid Mock-Up, Hybrid Mock Up - |
| A00.3775 | Hybrid Mock Up - Erection for Scaffolds | 3 | 20-Jan-16 | 22-Jan-16 | 01-Apr-16 A | 30-Apr-16 A | 100% | -77 | | | | | | | A00.3775, Hybrid Mock Up - Erection for Scaffolds |
| A00.3785 | Hybrid Mock Up - Install External Facade for Hybrid I | 14 | 23-Jan-16 | 11-Feb-16 | 30-Apr-16 | 18-May-16 | 0% | -77 | 204 | | | | | | A00.3785, Hybrid Mock Up - Install External |
| A00.3795 | Hybrid Mock Up - Install Glazing & Sealant Applicatic | 2 | 12-Feb-16 | 13-Feb-16 | 19-May-16 | 20-May-16 | 0% | -77 | 204 | | | | | | A00.3795, Hybrid Mock Up - Install Glazing |
| A00.3805 | Hybrid Mock Up - Inspection and Approval of Visual I | 14 | 15-Feb-16 | 01-Mar-16 | 21-May-16 | 06-Jun-16 | 0% | -77 | 204 | | | | | | A00.3805, Hybrid Mock Up - Inspe |
| VMU External Works | | | | | | | | | | | | | | | |
| VMU MEP - FS Pipeworks | | | | | | | | | | | | | | | |
| A00.3835 | Hybrid Mock Up - Excavation Works From Existing D | 3 | 22-Jan-16 | 25-Jan-16 | 07-May-16 | 10-May-16 | 0% | -83 | 189 | | | | | | A00.3835, Hybrid Mock Up - Excavation Works F |
| A00.3845 | Hybrid Mock Up - Install FS Water Pipeworks & PVC i | 6 | 25-Jan-16 | 30-Jan-16 | 10-May-16 | 17-May-16 | 0% | -83 | 189 | | | | | | A00.3845, Hybrid Mock Up - Install FS Water |
| A00.3855 | Hybrid Mock Up - Lay Cabling / Wiring and Terminat | 4 | 01-Feb-16 | 04-Feb-16 | 18-May-16 | 21-May-16 | 0% | -83 | 189 | | | | | | A00.3855, Hybrid Mock Up - Lay Cabling / |
| VMU MEP - Electrical Works | | | | | | | | | | | | | | | |
| A00.3865 | Hybrid Mock Up - Install Pipe ducts From Hybrid Moc | 6 | 06-Jan-16 | 12-Jan-16 | 30-Apr-16 | 07-May-16 | 0% | -92 | 208 | | | | | | A00.3865, Hybrid Mock Up - Install Pipe ducts Fro |
| A00.3875 | Hybrid Mock Up - Lay Cabling & Termination From H | 10 | 13-Jan-16 | 23-Jan-16 | 09-May-16 | 20-May-16 | 0% | -92 | 208 | | | | | | A00.3875, Hybrid Mock Up - Lay Cabling & |
| VMU Step 2.2 - Concrete Stair | | | | | | | | | | | | | | | |
| VMU ABWF & Finishes | | | | | | | | | | | | | | | |
| A00.3430 | Concrete Stair - Timber Tread & Risers Installation | 10 | 02-Dec-15 | 12-Dec-15 | 17-May-16 | 27-May-16 | 0% | -130 | 788 | | | | | | A00.3430, Concrete Stair - Timber Trea |
| A00.3440 | Concrete Stair - Exposed Concrete Treament | 13 | 23-Oct-15 | 06-Nov-15 | 30-Apr-16 | 17-May-16 | 0% | -152 | 190 | | | | | | A00.3440, Concrete Stair - Exposed Concret |
| A00.3450 | Concrete Stair - Precast Concrete Plank & Treads In: | 7 | 10-Nov-15 | 17-Nov-15 | 20-May-16 | 27-May-16 | 0% | -152 | 190 | | | | | | A00.3450, Concrete Stair - Precast Con |
| A00.3460 | Concrete Stair - Metal Balustrade w/ Railing Installa | 12 | 18-Nov-15 | 01-Dec-15 | 01-Apr-16 A | 16-May-16 | 20% | -130 | 200 | | | | | | A00.3460, Concrete Stair - Metal Balustrade |
| A00.3470 | Concrete Stair - Painting Works for Metal Balustrade | 4 | 14-Dec-15 | 17-Dec-15 | 28-May-16 | 01-Jun-16 | 0% | -130 | 190 | | | | | | A00.3470, Concrete Stair - Painting V |
| VMU MEP Building Service Works | | | | | | | | | | | | | | | |
| A00.3480 | Concrete Stair - Electrical Works for LED Lighting on | 8 | 18-Dec-15 | 30-Dec-15 | 02-Jun-16 | 11-Jun-16 | 0% | -130 | 190 | | | | | | A00.3480, Concrete Stair - Elec |
| VMU MEP Testing and Commissioning | | | | | | | | | | | | | | | |
| A00.3485 | VMU - Building Services Testing and Commissioning | 10 | 07-Mar-16 | 17-Mar-16 | 20-Jun-16 | 30-Jun-16 | 0% | -83 | 184 | | | | | | A00.3485, VMU - Buil |
| VMU Statutory Submission & Inspection | | | | | | | | | | | | | | | |
| VMU WSD (FS Pipeworks) | | | | | | | | | | | | | | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
|-----------|------------------------------------|--------------|-------------|
| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | | | |
|--|--|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|-----------------|--|-----------|-----|------------------------------------|-----|--------------|-------------|
| | | | | | | | | | | | Apr | May | Jun | Jul | Aug | | |
| A00.3890 | | VMU - Submit Form WW046 (Part 3) to WSD (by MJ | 12 | 02-Feb-16 | 13-Feb-16 | 13-May-16 | 24-May-16 | 0% | -101 | 228 | | | | | | | |
| A00.3900 | | VMU - Submit Form WW046 (Part 4) to WSD | 12 | 14-Feb-16 | 25-Feb-16 | 25-May-16 | 05-Jun-16 | 0% | -101 | 228 | | | | | | | |
| A00.3910 | | VMU - Inspection and Approval by WSD | 1 | 03-Mar-16 | 03-Mar-16 | 12-Jun-16 | 12-Jun-16 | 0% | -101 | 228 | | | | | | | |
| A00.3920 | | VMU - Tie-In Connection to Existing Dog House | 2 | 04-Mar-16 | 05-Mar-16 | 13-Jun-16 | 14-Jun-16 | 0% | -79 | 188 | | | | | | | |
| VMU EMSD (Electrical) | | | | | | | | | | | | | | | | | |
| A00.3930 | | VMU - Prepare & Submit Form WR1 to EMSD (For re | 6 | 18-Mar-16 | 24-Mar-16 | 20-Jun-16 | 25-Jun-16 | 0% | -73 | 201 | | | | | | | |
| VMU FSD (Fire Service) | | | | | | | | | | | | | | | | | |
| A00.3490 | | VMU - Form 314 & 501 Submission | 0 | 18-Mar-16 | | 12-Jul-16 | | 0% | -116 | 217 | | | | | | | |
| A00.3500 | | VMU - FSD's Inspection & Fire Certificate Issuance | 15 | 18-Mar-16 | 01-Apr-16 | 12-Jul-16 | 26-Jul-16 | 0% | -116 | 217 | | | | | | | |
| VMU BD (OP) | | | | | | | | | | | | | | | | | |
| A00.3510 | | VMU - Submission of BA14 | 0 | 02-Apr-16 | | 27-Jul-16 | | 0% | -116 | 217 | | | | | | | |
| A00.3520 | | VMU - BD Inspection | 16 | 02-Apr-16 | 17-Apr-16 | 27-Jul-16 | 11-Aug-16 | 0% | -116 | 217 | | | | | | | |
| Last Date for Exercising Provisional Sum & Optional Items (Refer Annex B to Preamble) (To be revised | | | | | | | | | | | | | | | | | |
| External Works / Hard & Soft Landscape | | | | | | | | | | | | | | | | | |
| PN2 | | Elements cooling main - ventilation intake shaft / m | 0 | 26-Sep-15 | | 26-Sep-15 A | | 100% | 0 | | cooling main ventilation intake shaft / maintenance access modification | | | | | | |
| Other Provisional Sums / Options for M+ Main Works Contract | | | | | | | | | | | | | | | | | |
| PP2.2 | | Interface car park - ELS, Architectural and BS works | 0 | | 28-Jan-16 | | 30-Apr-16 | 0% | -92 | 846 | Interface car park - ELS, Architectural and BS works, I | | | | | | |
| PP3.2 | | Sewage pumping station (SPS) - ELS, foundation, si | 0 | | 28-Jan-16 | | 30-Apr-16 | 0% | -92 | 1001 | Sewage pumping station (SPS) - ELS, foundation, sign | | | | | | |
| PP4 | | Sea water pump cell - basic Building Services provisi | 0 | | 26-Sep-15 | | 26-Sep-15 A | 100% | 1 | | services provisions, , Sea water pump cell - basic Building Services provi | | | | | | |
| PP5 | | BWIC / basic Building Services provisions for CLP tra | 0 | | 26-Sep-15 | | 30-Apr-16 | 0% | -217 | 1001 | BWIC / basic Building Services provisions for CLP tran | | | | | | |
| PP6 | | CA/RSS M+PSO - Complete office accommodation a | 0 | | 26-Sep-15 | | 29-Apr-16 A | 100% | -216 | | CA/RSS M+PSO - Complete office accommodation and | | | | | | |
| PP7 | | Contractor's proposed of SOM and IPS | 0 | | 26-Sep-15 | | 26-Sep-15 A | 100% | 0 | | proposed of SOM and IPS | | | | | | |
| Construction Milestones (Internal Reference) | | | | | | | | | | | | | | | | | |
| CM0010 | | Contract Award Date (26 Sep 15) | 0 | 26-Sep-15 | | 26-Sep-15 A | | 100% | 0 | | ard Date (26 Sep 15) | | | | | | |
| Preliminaries / Construction | | | | | | | | | | | | | | | | | |
| Plant & Equipment | | | | | | | | | | | | | | | | | |
| A00.2000 | | Erection of Tower Crane No. 2 | 12 | 23-May-16 | 23-Jun-16 | 22-Jul-16 | 04-Aug-16 | 0% | -34 | 46 | A00 | | | | | | |
| A00.2100 | | Erection of Tower Crane No. 3 | 21 | 02-Mar-16 | 29-Mar-16 | 13-Jun-16 | 14-Jul-16 | 0% | -75 | 50 | A00.2100, Ere | | | | | | |
| Excavation & ELS | | | | | | | | | | | | | | | | | |
| BD Milestones & BD Stages LoE | | | | | | | | | | | | | | | | | |
| Portion M01 | | | | | | | | | | | | | | | | | |
| B10.3380 | | BD Stage 3 - Construct B2 slab for A4, B4 & PC cons | 32 | 03-May-16 | 26-May-16 | 09-May-16 | 25-Jun-16 | 0% | -20 | 2 | BD Stage 3 - Construct B | | | | | | |
| B10.3390 | | BD Stage 4 - Construct B2 slab for A5, B5 & Site for | 0 | 23-Apr-16 | 23-Apr-16 | 10-May-16 | 10-May-16 | 0% | -11 | 709 | BD Stage 4 - Construct B2 slab for A5, B5 & Site | | | | | | |
| B10.3400 | | BD Stage 5 - Construct B2 slab for A6, A7, A8, B6 & | 51 | 25-Apr-16 | 08-Oct-16 | 26-May-16 | 12-Aug-16 | 0% | 37 | 61 | | | | | | | |
| B10.3410 | | BD Stage 6 - Construct PC for A9, A10, A11, A12, B | 48 | 24-May-16 | 10-Sep-16 | 11-Jun-16 | 22-Aug-16 | 0% | 13 | 70 | | | | | | | |
| B10.3420 | | BD Stage 7 - Construct B2 slab for A9, A10, A11, A1 | 88 | 03-Jun-16 | 03-Jun-16 | 26-May-16 | 08-Oct-16 | 0% | -83 | 59 | | | | | | | |
| AEL North | | | | | | | | | | | | | | | | | |
| Portion A6, A7, A10, A11 | | | | | | | | | | | | | | | | | |
| B10.2110 | | AEL North - ELS Stage 5 Site Formation (Portion A1(| 30 | 20-Jun-16 | 05-Aug-16 | 21-Apr-16 A | 15-Jul-16 | 10% | 13 | 39 | B10 | | | | | | |
| Portion A10a & 10b - ELS & Excavation | | | | | | | | | | | | | | | | | |
| ◆ | | ◆ Baseline Milestone | | | | | | | | | | | | | | | |
| — | | Primary Baseline | | | | | | | | | | | | | | | |
| ◆ | | ◆ Milestone | | | | | | | | | | | | | | | |
| ■ | | Non-Critical | | | | | | | | | | | | | | | |
| ■ | | Critical Bar | | | | | | | | | | | | | | | |
| West Kowloon Cultural District Authority | | | | | | | | | | HSIN新昌 CHONG | | Date | | Revision | | Checked | Approved |
| (3MRP) 3-Months Rolling Programme Status 30 April 2016 | | | | | | | | | | | | 03-Dec-15 | | (3MRP) 3-Months Rolling Prog @ ... | | Chris / E... | Leo Harnett |
| | | | | | | | | | | | | 06-Jan-16 | | (3MRP) 3-Months Rolling Prog @ ... | | Chris / E... | Leo Harnett |
| | | | | | | | | | | | | 13-Feb-16 | | (3MRP) 3-Months Rolling Prog @ ... | | Chris / E... | Desmond |
| | | | | | | | | | | | | 17-Mar-16 | | (3MRP) 3-Months Rolling Prog @ ... | | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|---|--|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|---|-----|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| B10.2080a | AEL North - ELS Stage 5 & 6 - 1st Trimming (A10) | 4 | | | 17-Jun-16 | 21-Jun-16 | 0% | | 711 | | | | AEL North - ELS Stage 5 & | |
| B10.2080b | AEL North - ELS Stage 5 & 6 - 1st Lateral Support (A | 12 | | | 22-Jun-16 | 06-Jul-16 | 0% | | 711 | | | | AEL North - ELS St | |
| B10.2080c | AEL North - ELS Stage 5 & 6 - 2nd trimming (A10) | 4 | | | 07-Jul-16 | 11-Jul-16 | 0% | | 711 | | | | AEL North - ELS | |
| B10.2080d | AEL North - ELS Stage 5 & 6 - 2nd Lateral Support (. | 12 | | | 12-Jul-16 | 26-Jul-16 | 0% | | 711 | | | | AEL North | |
| B10.2080e | AEL North - ELS Stage 5 & 6 - Excavate Pilecap Forn | 5 | | | 27-Jul-16 | 01-Aug-16 | 0% | | 711 | | | | AEL N | |
| Portion A11- ELS & Excavation | | | | | | | | | | | | | | |
| B10.2080h | AEL North - ELS Stage 5 & 6 - 1st Trimming (A11) | 4 | | | 17-Jun-16 | 21-Jun-16 | 0% | | 720 | | | | AEL North - ELS Stage 5 & | |
| B10.2080j | AEL North - ELS Stage 5 & 6 - 1st Lateral Support (A | 12 | | | 22-Jun-16 | 06-Jul-16 | 0% | | 720 | | | | AEL North - ELS St | |
| B10.2080k | AEL North - ELS Stage 5 & 6 - 2nd trimming (A11) | 6 | | | 07-Jul-16 | 13-Jul-16 | 0% | | 720 | | | | AEL North - ELS | |
| B10.2080l | AEL North - ELS Stage 5 & 6 - 2nd Lateral Support (. | 12 | | | 14-Jul-16 | 28-Jul-16 | 0% | | 720 | | | | AEL Nor | |
| B10.2080m | AEL North - ELS Stage 5 & 6 - Excavate Pilecap Forn | 6 | | | 29-Jul-16 | 04-Aug-16 | 0% | | 720 | | | | AEL | |
| Portion A12 - ELS & Excavation | | | | | | | | | | | | | | |
| B10.2080p | AEL North - ELS Stage 5 & 6 - 1st Trimming (A12) | 4 | | | 17-Jun-16 | 21-Jun-16 | 0% | | 16 | | | | AEL North - ELS Stage 5 & | |
| B10.2080q | AEL North - ELS Stage 5 & 6 - 1st Lateral Support (A | 12 | | | 22-Jun-16 | 06-Jul-16 | 0% | | 16 | | | | AEL North - ELS St | |
| B10.2080r | AEL North - ELS Stage 5 & 6 - 2nd trimming (A12) | 5 | | | 07-Jul-16 | 12-Jul-16 | 0% | | 16 | | | | AEL North - ELS | |
| B10.2080s | AEL North - ELS Stage 5 & 6 - 2nd Lateral Support (. | 12 | | | 13-Jul-16 | 27-Jul-16 | 0% | | 16 | | | | AEL Nor | |
| B10.2080t | AEL North - ELS Stage 5 & 6 - Excavate Pilecap Forn | 5 | | | 28-Jul-16 | 02-Aug-16 | 0% | | 16 | | | | AEL I | |
| Portion B8 & A9, B9 | | | | | | | | | | | | | | |
| B10.2100 | AEL North - ELS Stage 5 Site Formation (B8 & A9, B | 16 | 16-May-16 | 07-Jun-16 | 31-May-16 | 24-Jun-16 | 0% | -11 | 18 | | | | B10.2100, AEL North - E | |
| AEL South | | | | | | | | | | | | | | |
| DCS | | | | | | | | | | | | | | |
| B10.1160a | DCS - Pre-Loading Test (3-nos) | 7 | | | 18-Apr-16 A | 22-Apr-16 A | 100% | | | | | | DCS - Pre-Loading Test (3-nos) | |
| B10.1210 | DCS - Excavation for Pile Cap & Sump pit | 14 | 28-Jan-16 | 16-Feb-16 | 23-Apr-16 A | 10-May-16 | 80% | -67 | 38 | | | | B10.1210, DCS - Excavation for Pile Cap & Sum | |
| B10.1240 | DCS - Complete Excavation for Advanced Access of | 0 | | 16-Feb-16 | | 10-May-16 | 0% | -67 | 38 | | | | DCS - Complete Excavation for Advanced Access | |
| B10.2220 | DCS - Remove 1st Layer Struts at +4.2mPD | 4 | 20-Jun-16 | 05-Jul-16 | 14-Jul-16 | 19-Jul-16 | 0% | -8 | 495 | | | | B10.2220, D | |
| B10.2230 | DCS - Backfilling and Install Access Hatch and Misc. | 50 | 08-Jul-16 | 20-Sep-16 | 21-Jul-16 | 03-Oct-16 | 0% | -8 | 495 | | | | | |
| AEL South except DCS | | | | | | | | | | | | | | |
| B10.1090 | AEL South - Plant Room - Excavate to +2.45mPD fo | 16 | 20-Apr-16 | 12-May-16 | 17-May-16 | 10-Jun-16 | 0% | -18 | 222 | | | | B10.1090, AEL South - Plant Ro | |
| AEL North East of Portion A10 (for Area M12 h/o) | | | | | | | | | | | | | | |
| C10.0000 | AEL NE Portion A10 - Excavate to +3.7mPD | 16 | 18-Jul-16 | 09-Aug-16 | 09-Jul-16 | 01-Aug-16 | 0% | 5 | 10 | | | | | |
| C10.0010 | AEL NE Portion A10 - 1st Layer Struts at +4.2mPD | 16 | 26-Jul-16 | 18-Aug-16 | 19-Jul-16 | 11-Aug-16 | 0% | 5 | 10 | | | | | |
| C10.0020 | AEL NE Portion A10 - Excavate to +1.5mPD | 16 | 05-Aug-16 | 26-Aug-16 | 28-Jul-16 | 19-Aug-16 | 0% | 5 | 10 | | | | | |
| ICP | | | | | | | | | | | | | | |
| B10.3180 | ICP - Dewatering Commence | 0 | 22-Feb-16 | | 03-May-16 | | 0% | -56 | -54 | | | | ICP - Dewatering Commence, ICP - Dewatering Com | |
| B10.3190 | ICP - Excavate Central Portion from +3.625mPD to | 30 | 22-Feb-16 | 30-Mar-16 | 03-May-16 | 16-Jun-16 | 0% | -56 | -54 | | | | B10.3190, ICP - Excavate Ce | |
| B10.3200 | ICP - Excavate Area A to -1.650mPD | 30 | 31-Mar-16 | 09-May-16 | 17-Jun-16 | 01-Aug-16 | 0% | -55 | -54 | | | | B10.3 | |
| Structures | | | | | | | | | | | | | | |
| Basement Structures / Sub-Structure | | | | | | | | | | | | | | |
| Pilecaps | | | | | | | | | | | | | | |
| AEL North | | | | | | | | | | | | | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
|-----------|------------------------------------|--------------|-------------|
| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | | | | |
|--|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|-----|--|---|--|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug | | | |
| Stage 1 - Pilecap (A1,A2,A3,B1,B2,B3) | | | | | | | | | | | | | | | | | |
| B10.3027 | AEL North - Excavation & Concrete Base for Tower C | 6 | 03-May-16 | 21-May-16 | 14-Jul-16 | 21-Jul-16 | 0% | -49 | 46 | | | | | | | B10.3027, | |
| Stage 2 & 3 - Pilecap (A4,A5,B4,B5) | | | | | | | | | | | | | | | | | |
| Pilecap (A4 & A5) | | | | | | | | | | | | | | | | | |
| B10.2060 | AEL North - ELS Stage 2 - Ist Lateral Support (A4 / A5) | 12 | 22-Mar-16 | 08-Apr-16 | 18-Apr-16 A | 23-Apr-16 A | 100% | -12 | | | | | | | | B10.2060, AEL North - ELS Stage 2 - Ist Lateral Support (| |
| B10.2060a | AEL North - ELS Stage 2 - 2nd trimming (A4 / A5) | 2 | 09-Apr-16 | 11-Apr-16 | 24-Apr-16 A | 25-Apr-16 A | 100% | -11 | | | | | | | | B10.2060a, AEL North - ELS Stage 2 - 2nd trimming (A4 | |
| B10.2060b | AEL North - ELS Stage 2 - 2nd Lateral Support (A4 / A5) | 8 | 12-Apr-16 | 25-Apr-16 | 26-Apr-16 A | 05-May-16 | 0% | -8 | 6 | | | | | | | B10.2060b, AEL North - ELS Stage 2 - 2nd Lateral | |
| B10.2060c | AEL North - ELS Stage 2 - Excavate Pilecap Formatic | 3 | 26-Apr-16 | 30-Apr-16 | 06-May-16 | 09-May-16 | 0% | -6 | 6 | | | | | | | B10.2060c, AEL North - ELS Stage 2 - Excavate I | |
| B10.2060d | AEL North - ELS Stage 3 - Construct Pilecap & B2 Sl | 8 | 03-May-16 | 13-May-16 | 10-May-16 | 19-May-16 | 0% | -4 | 6 | | | | | | | B10.2060d, AEL North - ELS Stage 3 - Cons | |
| B10.2060e | AEL North - ELS Stage 3 - 3rd Trimming (A5) | 2 | 16-May-16 | 17-May-16 | 20-May-16 | 21-May-16 | 0% | -4 | 6 | | | | | | | B10.2060e, AEL North - ELS Stage 3 - 3rd | |
| B10.2060f | AEL North - ELS Stage 3 - 3rd Lateral Support (A5) | 5 | 17-May-16 | 21-May-16 | 21-May-16 | 26-May-16 | 0% | -4 | 6 | | | | | | | B10.2060f, AEL North - ELS Stage 3 - 3rd | |
| B10.2060g | AEL North - ELS Stage 3 - Deep Excavation for Pilec | 2 | 21-May-16 | 26-May-16 | 26-May-16 | 27-May-16 | 0% | -1 | 6 | | | | | | | B10.2060g, AEL North - ELS Stage 3 - D | |
| B10.2060h | AEL North - ELS Stage 3 - Construct Pilecap (A5) | 4 | 26-May-16 | 30-May-16 | 27-May-16 | 31-May-16 | 0% | -1 | 6 | | | | | | | B10.2060h, AEL North - ELS Stage 3 | |
| B10.2060i | AEL North - Remove 3rd Layer Supports (2-nos) | 3 | | | 01-Jun-16 | 03-Jun-16 | 0% | | 6 | | | | | | AEL North - Remove 3rd Layer Supp | | |
| B10.2060j | AEL North - Extend Pile Caps (PC25) to -2.3mPD (Ti | 7 | | | 04-Jun-16 | 13-Jun-16 | 0% | | 6 | | | | | | AEL North - Extend Pile Caps (I | | |
| B10.2060k | AEL North - Backfill & Construct Remaining B2 Slab | 4 | | | 14-Jun-16 | 17-Jun-16 | 0% | | 6 | | | | | | AEL North - Backfill & Constr | | |
| B10.2060m | Complete Pilecap (A5) & B2 Slab (A4) (Milestone B4 | 0 | | | | 17-Jun-16 | 0% | | 6 | | | | | | ◆ Complete Pilecap (A5) & B2 S | | |
| Pilecap (B4 & B5) | | | | | | | | | | | | | | | | | |
| B10.2070b | AEL North - ELS Stage 2 - Ist Lateral Support (B4 / B5) | 16 | 22-Mar-16 | 08-Apr-16 | 02-Apr-16 A | 23-Apr-16 A | 100% | -12 | | | | | | | B10.2070b, AEL North - ELS Stage 2 - Ist Lateral Support | | |
| B10.2070c | AEL North - ELS Stage 2 - 2nd trimming (B4 / B5) | 2 | 09-Apr-16 | 11-Apr-16 | 24-Apr-16 A | 25-Apr-16 A | 100% | -11 | | | | | | | B10.2070c, AEL North - ELS Stage 2 - 2nd trimming (B4 | | |
| B10.2070d | AEL North - ELS Stage 2 - 2nd Lateral Support (B4 / B5) | 8 | 12-Apr-16 | 25-Apr-16 | 26-Apr-16 A | 05-May-16 | 0% | -8 | 2 | | | | | | B10.2070d, AEL North - ELS Stage 2 - 2nd Lateral | | |
| B10.2070e | AEL North - ELS Stage 2 - Excavate Pilecap Formatic | 3 | 26-Apr-16 | 30-Apr-16 | 06-May-16 | 09-May-16 | 0% | -6 | 2 | | | | | | B10.2070e, AEL North - ELS Stage 2 - Excavate | | |
| B10.2070f | AEL North - ELS Stage 3 - Construct Pilecap (PC72b | 18 | 03-May-16 | 13-May-16 | 09-May-16 | 30-May-16 | 0% | -13 | 2 | | | | | | B10.2070f, AEL North - ELS Stage 3 - | | |
| B10.2070h | AEL North - ELS Stage 3 - 3rd Trimming (B5) | 2 | 17-May-16 | 21-May-16 | 31-May-16 | 01-Jun-16 | 0% | -9 | 2 | | | | | | B10.2070h, AEL North - ELS Stage 3 | | |
| B10.2070i | AEL North - ELS Stage 3 - 3rd Lateral Support (B5) | 5 | 21-May-16 | 26-May-16 | 01-Jun-16 | 06-Jun-16 | 0% | -9 | 2 | | | | | | B10.2070i, AEL North - ELS Stage | | |
| B10.2070j | AEL North - ELS Stage 3 - Deep Excavation for Pilec | 2 | 26-May-16 | 30-May-16 | 06-Jun-16 | 07-Jun-16 | 0% | -7 | 2 | | | | | | B10.2070j, AEL North - ELS Stage | | |
| B10.2070k | AEL North - ELS Stage 3 - Construct Pilecap & B2 Sl | 4 | 30-May-16 | 30-May-16 | 07-Jun-16 | 11-Jun-16 | 0% | -10 | 2 | | | | | | B10.2070k, AEL North - ELS Sta | | |
| B10.2070l | AEL North - Remove 3rd Layer Supports (3-nos) | 3 | | | 13-Jun-16 | 15-Jun-16 | 0% | | 2 | | | | | | AEL North - Remove 3rd Laye | | |
| B10.2070m | AEL North - Extend Pile Caps PC70 & PC75 to -2.3m | 7 | | | 15-Jun-16 | 22-Jun-16 | 0% | | 2 | | | | | | AEL North - Extend Pile Ca | | |
| B10.2070n | AEL North - Backfill & Construct Remaining B2 Slab | 4 | | | 22-Jun-16 | 25-Jun-16 | 0% | | 2 | | | | | | AEL North - Backfill & Co | | |
| B10.2070p | Complete Pilecap (B5) & B2 Slab (B4) (Milestone B4 | 0 | | | | 25-Jun-16 | 0% | | 2 | | | | | | ◆ Complete Pilecap (B5) & | | |
| Stage 4, 5, 6 & 7 (A6, A7, A8, A9, A10, A11, A12 & B6, B7, B8, B9) | | | | | | | | | | | | | | | | | |
| B10.3101 | AEL North - BD Stage 4 - Pile Cap Construction (Por | 36 | 23-Apr-16 | 27-Jun-16 | 30-Apr-16 | 14-Jun-16 | 0% | 11 | 13 | | | | | | B10.3101, AEL North - | | |
| B10.3102 | AEL North - BD Stage 5 - Underground Drainage (Po | 19 | 25-Apr-16 | 23-May-16 | 03-May-16 | 25-May-16 | 0% | -2 | 13 | | | | | | B10.3102, AEL North - BD Stage 5 - Und | | |
| B10.3103 | AEL North - BD Stage 6 - Pile Cap Construction (Por | 30 | 24-May-16 | 09-Jul-16 | 11-Jun-16 | 26-Jul-16 | 0% | -11 | 18 | | | | | | B10.3103, AEL North - | | |
| B10.3104 | AEL North - BD Stage 6 - Underground Drainage (Pi | 12 | 24-May-16 | 11-Jun-16 | 11-Jun-16 | 27-Jun-16 | 0% | -11 | 18 | | | | | | B10.3104, AEL North - | | |
| B10.3590 | AEL North - BD Stage 6 - Pile Cap Construction (Por | 30 | 28-Jun-16 | 13-Aug-16 | 30-Apr-16 | 17-Jun-16 | 0% | 37 | 39 | | | | | | B10.3590, AEL North - | | |
| B10.3600 | AEL North - BD Stage 6 - Underground Drainage (Po | 11 | 28-Jun-16 | 15-Jul-16 | 30-Apr-16 | 19-May-16 | 0% | 37 | 39 | | | | | | B10.3600, AE | | |
| B10.3610 | AEL North - BD Stage 4 - Pile Cap Construction (Por | 30 | 06-Aug-16 | 19-Sep-16 | 10-Jun-16 | 25-Jul-16 | 0% | 37 | 61 | | | | | | B10.3610, AEL North - | | |
| B10.3620 | AEL North - BD Stage 5 - Underground Drainage (Po | 12 | 08-Aug-16 | 23-Aug-16 | 11-Jun-16 | 27-Jun-16 | 0% | 37 | 72 | | | | | | B10.3620, AEL North - | | |
| B10.3630 | AEL North - BD Stage 6 - Pile Cap Construction (Por | 25 | 06-Aug-16 | 10-Sep-16 | 18-Jul-16 | 22-Aug-16 | 0% | 13 | 65 | | | | | | B10.3630, AEL North - | | |
| B10.3640 | AEL North - BD Stage 6 - Underground Drainage (Pi | 8 | 06-Aug-16 | 16-Aug-16 | 18-Jul-16 | 28-Jul-16 | 0% | 13 | 87 | | | | | | B10.3640, AEL North - | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
|-----------|------------------------------------|--------------|-------------|
| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|---|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|-----|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| C10.0350 | AEL North East of GL J' - Pile Caps and Sump Pits for | 25 | 26-Jul-16 | 30-Aug-16 | 19-Jul-16 | 23-Aug-16 | 0% | 5 | 25 | | | | | |
| AEL South | | | | | | | | | | | | | | |
| Stage 1 - East Pilecap & DCS | | | | | | | | | | | | | | |
| B10.1225 | AEL South - Excavation & Concrete Base Constructi | 28 | 12-Jan-16 | 16-Feb-16 | 30-Apr-16 | 11-Jun-16 | 0% | -87 | 50 | | | | | |
| B10.1230 | AEL South - DCS - Pile Caps | 12 | 17-Feb-16 | 23-Mar-16 | 26-Apr-16 A | 10-May-16 | 10% | -36 | 38 | | | | | |
| B10.1230a | AEL South - DCS - Temporary Shoring for Sump pits | 5 | | | 19-May-16 | 24-May-16 | 0% | | 38 | | | | | |
| B10.1230b | AEL South - DCS - Construction of Sump pits | 4 | | | 24-May-16 | 27-May-16 | 0% | | 38 | | | | | |
| B10.1230c | AEL South - DCS - Overflow pipe installation | 4 | | | 27-May-16 | 31-May-16 | 0% | | 38 | | | | | |
| RC Structures for Trusses | | | | | | | | | | | | | | |
| B6A.2004 | AEL South - Construct Pile Cap PC 92'c' & PC 117 fo | 18 | 23-Jun-16 | 21-Jul-16 | 06-Apr-16 A | 21-Jul-16 | 30% | 0 | 91 | | | | | |
| B6A.2006 | AEL South - Complete Pile Caps for Trusses 3 & 4 | 0 | | 21-Jul-16 | | 21-Jul-16 | 0% | 0 | 91 | | | | | |
| C10.0090 | AEL South - East Core Wall from B1/F to 1M/F (Trus | 37 | 31-Mar-16 | 21-May-16 | 06-May-16 | 30-Jun-16 | 0% | -26 | 38 | | | | | |
| C10.0130 | AEL South - Complete Pile Caps PC96, Core Wall for | 0 | | 07-Jun-16 | | 30-Jun-16 | 0% | -19 | 48 | | | | | |
| B2/F Slabs | | | | | | | | | | | | | | |
| Portion A6, A7 | | | | | | | | | | | | | | |
| B10.3480 | AEL North - B2 Slab - Stage 5 (Portion A6) | 14 | 31-May-16 | 15-Jul-16 | 26-May-16 | 16-Jun-16 | 0% | 19 | 10 | | | | | |
| B10.3485 | AEL North - B2 Slab - Stage 5 (Portion A7) | 14 | | | 17-Jun-16 | 08-Jul-16 | 0% | | 10 | | | | | |
| Portion B8, A9 | | | | | | | | | | | | | | |
| B10.3490 | AEL North - B2 Slab - Stage 7 (Portion B8, A9) | 46 | 06-Jun-16 | 15-Aug-16 | 23-Jun-16 | 30-Aug-16 | 0% | -11 | 635 | | | | | |
| Portion B9 | | | | | | | | | | | | | | |
| B10.3500 | AEL North - B2 Slab - Stage 7 (Portion B9) | 28 | 03-Jun-16 | 15-Jul-16 | 20-Jun-16 | 01-Aug-16 | 0% | -11 | 18 | | | | | |
| Portion A10, A11, A12 | | | | | | | | | | | | | | |
| B10.3005 | AEL North - B2 Slab - Stage 7 (Portion A10, A11, A12) | 41 | 18-Jul-16 | 15-Sep-16 | 30-Jun-16 | 30-Aug-16 | 0% | 10 | 12 | | | | | |
| Portion A8, B6, A12, B7 | | | | | | | | | | | | | | |
| B10.3022 | AEL North - B2 Slab - Stage 5 (Portion B6) | 18 | 10-Sep-16 | 08-Oct-16 | 18-Jul-16 | 12-Aug-16 | 0% | 37 | 61 | | | | | |
| AEL South | | | | | | | | | | | | | | |
| B10.2179 | AEL South (DCS) - Waterproofing for B2 Slab | 10 | | | 11-May-16 | 23-May-16 | 0% | | 38 | | | | | |
| B10.2179a | AEL South (DCS) - Construct B2 Basement slab | 11 | | | 19-May-16 | 31-May-16 | 0% | | 38 | | | | | |
| B10.2180 | AEL South (DCS) - Remaining B2 Slab & Concrete (| 4 | 24-Mar-16 | 28-Apr-16 | 01-Jun-16 | 04-Jun-16 | 0% | -30 | 38 | | | | | |
| B1/F Slab - Walls, Columns & B1/F Slabs | | | | | | | | | | | | | | |
| AEL North - B1/F Slab other than AEL Zone | | | | | | | | | | | | | | |
| B10.3065 | AEL North - Wall, Column & B1 Slab (Portion B1D) | 19 | 11-Apr-16 | 03-May-16 | 11-Apr-16 A | 04-Jun-16 | 0% | -20 | 55 | | | | | |
| B10.3520 | AEL North - Wall, Column & B1 Slab (Portion B1E) | 22 | 16-Aug-16 | 17-Sep-16 | 06-Jun-16 | 09-Jul-16 | 0% | 46 | 70 | | | | | |
| B10.3540 | AEL North - Wall, Column & B1 Slab (Portion B1F) | 20 | 31-May-16 | 30-Jun-16 | 06-Jun-16 | 05-Jul-16 | 0% | -3 | 55 | | | | | |
| AEL North - B1/F Slab for Truss T1, T2 & T5 Erection | | | | | | | | | | | | | | |
| B10.3090 | AEL North - Walls, Column & B1 Slab (Portion A4 & / | 18 | 03-Mar-16 | 23-Mar-16 | 27-Jun-16 | 25-Jul-16 | 0% | -82 | 168 | | | | | |
| AEL South - B1/F Slab for DCS to facilitate Truss Erection | | | | | | | | | | | | | | |
| B10.2115 | AEL South (DCS) - Remove 2nd Layer Struts at 0.0i | 4 | 29-Apr-16 | 12-May-16 | 06-Jun-16 | 10-Jun-16 | 0% | -23 | 38 | | | | | |
| B10.2125 | AEL South (DCS) - Construct Walls & Columns to B1 | 15 | 29-Apr-16 | 06-Jun-16 | 10-Jun-16 | 27-Jun-16 | 0% | -17 | 38 | | | | | |
| B10.2125a | AEL South (DCS) - Puddle Frange Installation | 4 | | | 23-Jun-16 | 27-Jun-16 | 0% | | 38 | | | | | |
| B10.2125b | AEL South (DCS) - Erect Scaffolds & Formworks for | 7 | | | 27-Jun-16 | 05-Jul-16 | 0% | | 38 | | | | | |
| B10.2125c | AEL South (DCS) - Rebar Fixing | 5 | | | 04-Jul-16 | 08-Jul-16 | 0% | | 38 | | | | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
|-----------|------------------------------------|--------------|-------------|
| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|---|--|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|---|-----|-----|-----|---|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| B10.2130 | AEL South (DCS) - Concreting for B1 Slab ~+6.05m | 6 | 20-May-16 | 18-Jun-16 | 07-Jul-16 | 13-Jul-16 | 0% | -20 | 38 | | | | | B10.2130, AEL |
| AEL South - East Core Wall From B1/F to 1M/F | | | | | | | | | | | | | | |
| B10.1035 | AEL South - Construct Core Wall From B1F to G/F L | 12 | | | 09-May-16 | 26-May-16 | 0% | | 1 | | | | | AEL South - Construct Core Wall From B |
| B10.1037 | AEL South - Construct Core Wall From G/F to 1/F Lv | 12 | | | 27-May-16 | 14-Jun-16 | 0% | | 1 | | | | | AEL South - Construct Core W |
| B10.1040 | AEL South - Construct Core Wall From 1/F to 1M/F I | 12 | 01-Apr-16 | 20-May-16 | 14-Jun-16 | 30-Jun-16 | 0% | -27 | 1 | | | | | B10.1040, AEL South |
| AEL South - Roadwall Construction Prior H/O to Lyrics Contract by (30 June 2016) | | | | | | | | | | | | | | |
| B10.1045 | AEL South (Road Wall) - Construct Basement Plenui | 10 | | | 10-May-16 | 24-May-16 | 0% | | 21 | | | | | AEL South (Road Wall) - Construct Baser |
| B10.1050 | AEL South (Road Wall) - Construct B1 Slab Bet GL 8 | 12 | 01-Apr-16 | 20-Apr-16 | 10-May-16 | 27-May-16 | 0% | -25 | 21 | | | | | B10.1050, AEL South (Road Wall) - Cor |
| B10.3290 | AEL South (Road Wall) - Construct External Wall Be | 14 | 21-Apr-16 | 14-Jun-16 | 28-May-16 | 18-Jun-16 | 0% | -3 | 21 | | | | | B10.3290, AEL South (Road |
| B10.3300 | AEL South (Road Wall) - Construct External Wall Be | 14 | 21-Apr-16 | 28-May-16 | 28-May-16 | 18-Jun-16 | 0% | -13 | 21 | | | | | B10.3300, AEL South (Road |
| B10.3310 | AEL South (Road Wall) - Construct External Wall Be | 14 | 29-Apr-16 | 24-May-16 | 28-May-16 | 18-Jun-16 | 0% | -16 | 40 | | | | | B10.3310, AEL South (Road |
| B10.3315 | AEL South (Road Wall) - Construct Walls, Column & | 18 | 29-Apr-16 | 13-Jun-16 | 26-May-16 | 21-Jun-16 | 0% | -6 | 38 | | | | | B10.3315, AEL South (Roa |
| B10.3320 | AEL South (Road Wall) - Construct G/F Slab Bet GL | 16 | 03-Jun-16 | 27-Jun-16 | 07-Jun-16 | 30-Jun-16 | 0% | -2 | 38 | | | | | B10.3320, AEL South |
| B10.3330 | Handover Portion M14 to Lyric Contractor (App.D1 I | 0 | | 27-Jun-16 | | 30-Jun-16 | 0% | -2 | 675 | | | | | Handover Portion M14 |
| Podium Super-Structures | | | | | | | | | | | | | | |
| Trusses | | | | | | | | | | | | | | |
| AEL Tunnel Zone -Trusses 1 | | | | | | | | | | | | | | |
| C10.0145 | AEL Tunnel Zone - Construct RC Columns for Truss | 34 | 08-Jun-16 | 20-Jul-16 | 27-Jun-16 | 06-Aug-16 | 0% | -15 | 2 | | | | | C1 |
| C10.0150 | AEL Tunnel Zone - Erection of Temp Working Platfor | 50 | 25-Jun-16 | 24-Aug-16 | 28-Jun-16 | 26-Aug-16 | 0% | -2 | 1 | | | | | |
| AEL Tunnel Zone -Trusses 2 | | | | | | | | | | | | | | |
| C10.0162 | AEL Tunnel Zone - Erection of Temp Working Platfor | 50 | 13-Jul-16 | 09-Sep-16 | 14-Jul-16 | 10-Sep-16 | 0% | -1 | 4 | | | | | |
| AEL Tunnel Zone -Trusses 5 | | | | | | | | | | | | | | |
| C10.0171 | AEL Tunnel Zone - Construct Composite Columns fo | 34 | | | 18-Jun-16 | 29-Jul-16 | 0% | | 6 | | | | | AEL Tu |
| C10.0172 | AEL Tunnel Zone - Erection of Temp Working Platfor | 50 | 13-Jul-16 | 09-Sep-16 | 14-Jul-16 | 10-Sep-16 | 0% | -1 | 8 | | | | | |
| G/F Slabs - Walls, Columns & G/F Slab | | | | | | | | | | | | | | |
| AEL North | | | | | | | | | | | | | | |
| B20.0015 | Podium G/F Portion GF1 - Wall, Column & G/F slab (| 23 | 19-Sep-16 | 24-Oct-16 | 11-Jul-16 | 13-Aug-16 | 0% | 46 | 70 | | | | | |
| SPS Structures (include Excavation) | | | | | | | | | | | | | | |
| D01.3000 | SPS - ELS Works | 61 | 11-Feb-16 | 26-Apr-16 | 30-Apr-16 | 14-Jul-16 | 0% | -64 | -62 | | | | | D01.3000, SPS |
| D01.3010 | SPS - Construct Basement Structure | 100 | 27-Apr-16 | 26-Aug-16 | 15-Jul-16 | 12-Nov-16 | 0% | -64 | -62 | | | | | |
| ICP Structures (include Excavation) | | | | | | | | | | | | | | |
| A3980 | ICP - ELS works | 110 | 22-Feb-16 | 26-Jul-16 | 22-Apr-16 A | 17-Oct-16 | 1% | -53 | -53 | | | | | |
| External Works | | | | | | | | | | | | | | |
| M+ External Works | | | | | | | | | | | | | | |
| Utilities | | | | | | | | | | | | | | |
| Drainage | | | | | | | | | | | | | | |
| EW1010 | Construct the DN375 and DN600 strom drains withi | 75 | 10-Dec-15 | 14-Mar-16 | 12-May-16 | 03-Sep-16 | 0% | -117 | 109 | | | | | |
| EW1045 | Construct M+ manholes S1.1, S3.2, S3.3, S3.4 (ter | 91 | 10-Dec-15 | 09-Mar-16 | 12-May-16 | 10-Aug-16 | 0% | -154 | 821 | | | | | |
| Sewage | | | | | | | | | | | | | | |
| EW1000 | Construct the DN375 sewer drain within Austin Roa | 50 | 29-Dec-15 | 29-Feb-16 | 31-May-16 | 16-Aug-16 | 0% | -117 | 645 | | | | | |
| Gas | | | | | | | | | | | | | | |
| <div> <div>◆ Baseline Milestone</div> <div>— Primary Baseline</div> <div>◆ Milestone</div> <div>■ Non-Critical</div> <div>■ Critical Bar</div> </div> | | | | | | | | | | <div> <div>Date</div> <div>Revision</div> <div>Checked</div> <div>Approved</div> </div> <div> <div>03-Dec-15</div> <div>(3MRP) 3-Months Rolling Prog @ ...</div> <div>Chris / E...</div> <div>Leo Harnett</div> </div> <div> <div>06-Jan-16</div> <div>(3MRP) 3-Months Rolling Prog @ ...</div> <div>Chris / E...</div> <div>Leo Harnett</div> </div> <div> <div>13-Feb-16</div> <div>(3MRP) 3-Months Rolling Prog @ ...</div> <div>Chris / E...</div> <div>Desmond</div> </div> <div> <div>17-Mar-16</div> <div>(3MRP) 3-Months Rolling Prog @ ...</div> <div>Jojo</div> <div>Desmond</div> </div> | | | | |

| Activity ID | Activity Name | Ori. Dur. | BaseLine Start | BaseLine Finish | Forecast / Actual Start | Forecast / Actual Finish | % Compl. | Finish Variance | Current Float | 2016 | | | | |
|---|---|-----------|----------------|-----------------|-------------------------|--------------------------|----------|-----------------|---------------|------|-----|-----|-----|-----|
| | | | | | | | | | | Apr | May | Jun | Jul | Aug |
| EW1025 | Construct the branch gas main for M+ | 50 | 01-Jun-16 | 20-Jul-16 | 28-Jun-16 | 16-Aug-16 | 0% | -27 | 753 | | | | | |
| Telecom | | | | | | | | | | | | | | |
| EW1080 | Lay Telecom FTNS duct and complete pits connection | 72 | 27-Jun-16 | 18-Oct-16 | 25-Jul-16 | 09-Nov-16 | 0% | -17 | 321 | | | | | |
| CLP | | | | | | | | | | | | | | |
| EW1090 | Excavate trench in footway for the 11kV direct burie | 12 | 02-Jun-16 | 18-Jun-16 | 28-Jun-16 | 18-Jul-16 | 0% | -18 | 538 | | | | | |
| EW1100 | Lay 11kV power cable by CLP (by others) | 25 | 20-Jun-16 | 28-Jul-16 | 19-Jul-16 | 23-Aug-16 | 0% | -18 | 538 | | | | | |
| Test & Commissioning, Statutory Inspections & OP | | | | | | | | | | | | | | |
| M+ | | | | | | | | | | | | | | |
| WSD (FS Pipeworks) | | | | | | | | | | | | | | |
| SH4200 | FS - Submit Form WW046 (Part 1 & 2) to WSD (Sut | 90 | 02-Feb-16 | 01-May-16 | 13-May-16 | 10-Aug-16 | 0% | -101 | 354 | | | | | |
| WSD (Plumbing) | | | | | | | | | | | | | | |
| SH4260 | Plumbing - Submit Form WW046 (Part 1 & 2) to WS | 90 | 02-Feb-16 | 01-May-16 | 13-May-16 | 10-Aug-16 | 0% | -101 | 354 | | | | | |
| Summary Programme | | | | | | | | | | | | | | |
| Preliminary / Pre-Construction | | | | | | | | | | | | | | |
| BIM / CSD / CBWD | | | | | | | | | | | | | | |
| SM0060 | M+ Tower - Prepare & Submit BIM / CBWD / CBWD | 294 | 29-Mar-16 | 27-Apr-17 | 31-May-16 | 29-May-17 | 0% | -25 | 39 | | | | | |
| SM0080 | CSF Block - Prepare & Submit BIM / CBWD / CBWD | 247 | 13-Feb-16 | 13-Dec-16 | 30-Apr-16 | 28-Feb-17 | 0% | -60 | 89 | | | | | |
| SM0100 | RDE Bldg - Prepare & Submit BIM / CBWD / CBWD | 247 | 13-Feb-16 | 13-Dec-16 | 30-Apr-16 | 28-Feb-17 | 0% | -60 | 89 | | | | | |
| SM0120 | ICP - Prepare & Submit BIM / CBWD / CBWD | 1 | 02-Oct-15 | 20-Feb-16 | 22-Apr-16 A | 18-Aug-16 | 0% | -145 | -19 | | | | | |
| SM0140 | SPS - Prepare & Submit BIM / CBWD / CBWD | 0 | 02-Oct-15 | 06-Feb-16 | 22-Apr-16 A | 24-Jun-16 | 0% | -109 | 766 | | | | | |
| Facade - Design / Procurement / Delivery | | | | | | | | | | | | | | |
| SM0210 | Facade - BD Embed Submission, consent & appvl fo | 194 | 20-Jun-16 | 18-Feb-17 | 20-Jun-16 | 13-Feb-17 | 0% | 5 | 10 | | | | | |
| SM0220 | Facade - BD Embed Submission, consent & appvl fo | 205 | 20-Jun-16 | 21-Feb-17 | 20-Jun-16 | 25-Feb-17 | 0% | -4 | 3 | | | | | |
| SM0280 | Facade - Performance Test Mockup | 162 | 19-May-16 | 24-Dec-16 | 13-Jun-16 | 24-Dec-16 | 0% | 0 | 27 | | | | | |
| Building Services - Design / Procurement / Delivery | | | | | | | | | | | | | | |
| SM0440 | Building Services - Manufacture, Fabrication & Deliv | 446 | 28-Jun-16 | 25-Sep-17 | 25-Jun-16 | 13-Sep-17 | 0% | 12 | 125 | | | | | |
| Lift and Escalator - Design / Procurement / Delivery | | | | | | | | | | | | | | |
| SM0480 | Lifts & Escalators - Manufacture, Fabrication & Deliv | 430 | 29-May-16 | 09-Aug-17 | 15-Jul-16 | 17-Sep-17 | 0% | -39 | 106 | | | | | |
| Construction | | | | | | | | | | | | | | |
| SPS | | | | | | | | | | | | | | |
| SM1465 | SPS - ELS Works (Provisional) | 61 | 11-Feb-16 | 26-Apr-16 | 30-Apr-16 | 14-Jul-16 | 0% | -64 | -62 | | | | | |
| SM1470 | SPS - RC Structure | 100 | 27-Apr-16 | 26-Aug-16 | 15-Jul-16 | 12-Nov-16 | 0% | -64 | -62 | | | | | |
| ICP | | | | | | | | | | | | | | |
| SM1415 | ICP - ELS Works | 138 | 22-Feb-16 | 26-Jul-16 | 03-May-16 | 18-Oct-16 | 0% | -69 | -69 | | | | | |
| External Works | | | | | | | | | | | | | | |
| SM1400 | M+ External Works | 434 | 10-Dec-15 | 10-Nov-17 | 12-May-16 | 26-Oct-17 | 0% | 12 | 234 | | | | | |

- ◆ Baseline Milestone
- Primary Baseline
- ◆ Milestone
- Non-Critical
- Critical Bar

West Kowloon Cultural District Authority

(3MRP) 3-Months Rolling Programme Status 30 April 2016



| Date | Revision | Checked | Approved |
|-----------|------------------------------------|--------------|-------------|
| 03-Dec-15 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 06-Jan-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Leo Harnett |
| 13-Feb-16 | (3MRP) 3-Months Rolling Prog @ ... | Chris / E... | Desmond |
| 17-Mar-16 | (3MRP) 3-Months Rolling Prog @ ... | Jojo | Desmond |

Lyric Theatre Complex

| Activity ID | Activity Name | Durn. (Days) | Baseline Start | Baseline Finish | Start Date | End Date | Physical % Complete | Finish Variance | Float (Days) | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | | |
|--|--|--------------|----------------|-----------------|-------------|-------------|---------------------|-----------------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|
| F2 Foundation Works for Lyric Theatre Complex (5WRP) | | | | | | | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | | |
| Summary for Major Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-bored H-Pile | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-bored H-Pile Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0087 | Trial Pile and Obtain BD's Acknowledgement | 18 | 22-Feb-16 | 12-Mar-16 | 08-Mar-16 A | 09-Mar-16 A | 100% | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0088 | Predrilling; 56 nos. | 71 | 20-Feb-16 | 20-May-16 | 01-Mar-16 A | 24-May-16 | 100% | -2 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0089 | Pre-bored H-Pile Construction; Rig 1, 123 nos | 243 | 21-Mar-16 | 14-Jan-17 | 17-Mar-16 A | 17-Jan-17 | 17.6% | -3 | -123 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2225 | Pre-bored H-Pile Construction; Rig 2, 126 nos | 255 | 23-Mar-16 | 03-Feb-17 | 30-Mar-16 A | 25-Jan-17 | 18.3% | 5 | -132 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2226 | Pre-bored H-Pile Construction; Rig 3, 12 nos | 25 | | | 30-Apr-16 A | 07-Jun-16 | 72% | | 222 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contract Administrator's Instruction No. 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.3010 | Predrilling in Portion L02 and L03; 14 nos. | 30 | | | 14-Oct-16 | 17-Nov-16 | 0% | | -80 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.3015 | Pre-bored H-Pile Construction; Rig 1, 31 nos | 65 | | | 14-Feb-17 | 06-May-17 | 0% | | -143 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.3020 | Pre-bored H-Pile Construction; Rig 2, 32 nos | 67 | | | 14-Feb-17 | 09-May-17 | 0% | | -145 | | | | | | | | | | | | | | | | | | | | | | | | | |
| BA14 and Testing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0094 | Submission of BA14 | 6 | 06-Mar-17 | 12-Mar-17 | 06-Jun-17 | 12-Jun-17 | 0% | -93 | -92 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0095 | CA's Selection of Proof Drilling Locations | 14 | 06-Feb-17 | 20-Feb-17 | 09-May-17 | 23-May-17 | 0% | -93 | -92 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0096 | Proof Drilling | 14 | 20-Feb-17 | 06-Mar-17 | 23-May-17 | 06-Jun-17 | 0% | -93 | -92 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0097 | BD's Selection of Test Piles | 28 | 12-Mar-17 | 09-Apr-17 | 12-Jun-17 | 10-Jul-17 | 0% | -93 | -91 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0098 | Load Testing and Submit Reports | 32 | 09-Apr-17 | 21-May-17 | 10-Jul-17 | 11-Aug-17 | 0% | -83 | -91 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0099 | BD's Acknowledgement | 45 | 21-May-17 | 05-Jul-17 | 11-Aug-17 | 25-Sep-17 | 0% | -83 | -44 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bored Pile | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bored Pile Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0102 | Predrilling; 145 nos. | 125 | 20-Feb-16 | 25-Jul-16 | 02-Mar-16 A | 23-Jul-16 | 87% | 1 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0103 | Bored Pile Construction; RCD Rig 1, 24 nos. | 244 | 23-Mar-16 | 18-Jan-17 | 12-Mar-16 A | 20-Dec-16 | 27% | 22 | -145 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.1895 | Bored Pile Construction; RCD Rig 2, 27 nos. | 268 | 23-Mar-16 | 18-Feb-17 | 17-Mar-16 A | 22-Feb-17 | 17% | -3 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.1905 | Bored Pile Construction; RCD Rig 3, 25 nos. | 243 | 30-Mar-16 | 19-Jan-17 | 21-Mar-16 A | 17-Jan-17 | 26% | 2 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.1915 | Bored Pile Construction; RCD Rig 4, 25 nos. | 245 | 30-Mar-16 | 23-Jan-17 | 23-Mar-16 A | 11-Jan-17 | 19% | 10 | -1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.1925 | Bored Pile Construction; RCD Rig 5, 15 nos. | 200 | 11-Apr-16 | 08-Dec-16 | 26-Apr-16 A | 10-Dec-16 | 11% | -2 | -143 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.1935 | Bored Pile Construction; RCD Rig 6, 16 nos. | 175 | 02-Jul-16 | 17-Dec-16 | 02-Jul-16 | 01-Feb-17 | 0% | -33 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.1945 | Bored Pile Construction; RCD Rig 7, 13 nos. | 146 | 15-Jul-16 | 18-Feb-17 | 14-Jul-16 | 06-Jan-17 | 0% | 33 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2215 | Sonic Logging and Interface Coring Test; Excluding Portion L02 and L03 | 145 | 06-Sep-16 | 04-Mar-17 | 10-Sep-16 | 08-Mar-17 | 0% | -3 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contract Administrator's Instruction No. 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2891 | Predrilling in Portion L02 and L03; 11 nos. | 24 | | | 13-Sep-16 | 13-Oct-16 | 0% | | -94 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2895 | Bored Pile Construction; RCD Rig 5, 4 nos. | 50 | | | 10-Dec-16 | 13-Feb-17 | 0% | | -143 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2905 | Bored Pile Construction; RCD Rig 1, 3 nos. | 43 | | | 20-Dec-16 | 14-Feb-17 | 0% | | -145 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2915 | Bored Pile Construction; RCD Rig 5, 2 nos. | 29 | | | 06-May-17 | 09-Jun-17 | 0% | | -143 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2925 | Bored Pile Construction; RCD Rig 1, 2 nos. | 29 | | | 09-May-17 | 12-Jun-17 | 0% | | -145 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.2935 | Sonic Logging and Interface Coring Test; Portion L02 and L03 | 12 | | | 13-Jun-17 | 26-Jun-17 | 0% | | -87 | | | | | | | | | | | | | | | | | | | | | | | | | |
| BA14 and Testing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0108 | Submission of BA14 | 3 | 04-Mar-17 | 11-Mar-17 | 27-Jun-17 | 29-Jun-17 | 0% | -87 | -87 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0109 | BD's Selection of Test Piles | 28 | 11-Mar-17 | 08-Apr-17 | 30-Jun-17 | 27-Jul-17 | 0% | -110 | -93 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0110 | Concrete Coring Test and Submit Reports | 13 | 08-Apr-17 | 12-May-17 | 27-Jul-17 | 11-Aug-17 | 0% | -76 | -76 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0111 | BD's Acknowledgement | 45 | 12-May-17 | 26-Jun-17 | 12-Aug-17 | 25-Sep-17 | 0% | -91 | -44 | | | | | | | | | | | | | | | | | | | | | | | | | |
| BA14 and Testing at Area 6 if Option is Exercised | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0113 | Submission of BA14 | 3 | 10-Feb-17 | 14-Feb-17 | 03-Feb-17 | 07-Feb-17 | 0% | 5 | 23 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0114 | BD's Selection of Test Piles | 28 | 14-Feb-17 | 28-Feb-17 | 07-Feb-17 | 07-Mar-17 | 0% | -8 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0115 | Concrete Coring Test and Submit Reports | 15 | 28-Feb-17 | 17-Mar-17 | 07-Mar-17 | 24-Mar-17 | 0% | -7 | 23 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Excavation and Lateral Support | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pipe Pile | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0120 | Pre-grouting Works at Seawall Area; Portion M15, M16, L01 and L16 | 40 | 05-Mar-16 | 26-Apr-16 | 05-Mar-16 A | 08-Apr-16 A | 100% | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0121 | Pre-grouting Works at Portion L05, M14b; L05; L07 and M12 | 101 | 30-Jun-16 | 31-Oct-16 | 18-Apr-16 A | 27-Jul-16 | 75.3% | 79 | -2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0122 | Pipe Pile and Grout Curtain; Portion L04, L05, L14, L24, M14 and M14b; (PP 443 nos and CPP 3 nos.) | 215 | 18-Mar-16 | 07-Dec-16 | 12-Mar-16 A | 21-Dec-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| CONTRACT NO: CC/2015/3A/014 | | | SUMMARY PROGRAMME PROGRESS AS OF 27-MAY-2016 | | | | | | | | | | Page 2 of 2 | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------|--|-----------------|------------|-----------|------------------------|--------------------|-----------------|------|-----|-----|-------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| Activity ID | Activity Name | Durn. (Days) | Baseline Start | Baseline Finish | Start Date | End Date | Physical % Complete | Finish Variance | Float (Days) | 2016 | | | | | | | | | | | | 2017 | | | | | | | | | | | |
| | | | | | | | | | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | |
| | | | | | | | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
| BA14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0126 | Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6 | 2 | 27-Sep-16 | 28-Sep-16 | 08-Sep-16 | 09-Sep-16 | 0% | 15 | 15 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0127 | BD's Acknowledgement | 14 | 28-Sep-16 | 12-Oct-16 | 09-Sep-16 | 23-Sep-16 | 0% | 19 | 19 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0128 | Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5 | 2 | 10-Dec-16 | 12-Dec-16 | 16-Mar-17 | 17-Mar-17 | 0% | -76 | -65 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0129 | BD's Acknowledgement | 14 | 12-Dec-16 | 26-Dec-16 | 17-Mar-17 | 31-Mar-17 | 0% | -95 | -83 | | | | | | | | | | | | | | | | | | | | | | | | |
| Pumping Test | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0131 | Install Area 1 to Area 5 Pumping Test Instrumentation & Wells (14 PW + 28 OW) and Submission of Initial Rea | 22 | 21-Nov-16 | 15-Dec-16 | 13-Jun-17 | 08-Jul-17 | 0% | -162 | -145 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0132 | Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD | 19 | 26-Dec-16 | 11-Jan-17 | 09-Jul-17 | 27-Jul-17 | 0% | -197 | -182 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0133 | Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results | 45 | 11-Jan-17 | 25-Jan-17 | 28-Jul-17 | 10-Sep-17 | 0% | -228 | -182 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0134 | Install Area 6 Pumping Test Instrumentation & Wells (3PW +6 OW) and Submission of Initial Readings | 21 | 02-Nov-16 | 26-Nov-16 | 07-Dec-16 | 04-Jan-17 | 0% | -30 | 5 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0135 | Carry Out Pumping Test in Area 6 and submission to BD | 16 | 24-Jan-17 | 08-Feb-17 | 12-Jan-17 | 27-Jan-17 | 0% | 12 | -1 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0136 | Obtain BD's Acknowledgement of Area 6 Pumping Test Results | 45 | 09-Feb-17 | 22-Feb-17 | 28-Jan-17 | 13-Mar-17 | 0% | -19 | -1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Option Stage 2 ELS and Excavation Works at Area 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0138 | Bulk Excavation and Installation of Struts | 102 | 26-Apr-17 | 26-Aug-17 | 26-Apr-17 | 28-Aug-17 | 0% | -2 | -1 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0139 | Trim Pile Head and Clearance | 27 | 26-Aug-17 | 27-Sep-17 | 28-Aug-17 | 28-Sep-17 | 0% | -1 | 11 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.3075 | Submission of BA8 and BA10 for Bulk Excavation Works | 35 | | | 17-Mar-17 | 20-Apr-17 | 0% | | -1 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.3080 | Installation of Temporary Platform | 22 | | | 20-Apr-17 | 18-May-17 | 0% | | -1 | | | | | | | | | | | | | | | | | | | | | | | | |
| BA14 for Option Stage 2 ELS and Excavation Works at Area 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0141 | Submission of BA14 for Stage 2 ELS and Excavation Works at Area 6 | 2 | 26-Aug-17 | 29-Aug-17 | 28-Aug-17 | 30-Aug-17 | 0% | -1 | -1 | | | | | | | | | | | | | | | | | | | | | | | | |
| LT.0142 | BD's Acknowledgement | 45 | 29-Aug-17 | 13-Oct-17 | 30-Aug-17 | 14-Oct-17 | 0% | -1 | -1 | | | | | | | | | | | | | | | | | | | | | | | | |