

| ID | Task Name | Duration | Start | Finish | Gantt Chart (Mar 2018, Apr 2018, May 2018) | | |
|----|---|------------------|-----------------|-----------------|--|--|--|
| 1 | Contract Key Date | 1308 days | 01/11/16 | 31/05/20 | [Gantt bar from 01/11/16 to 31/05/20] | | |
| 2 | Possession Date | 1308 days | 01/11/16 | 31/05/20 | [Gantt bar from 01/11/16 to 31/05/20] | | |
| 3 | Contract Commencement Date | 0 days | 01/11/16 | 01/11/16 | [Gantt bar at 01/11/16] | | |
| 4 | Section A1 - Modify Plinth at Ext. GRS | 61 days | 01/11/16 | 31/12/16 | [Gantt bar from 01/11/16 to 31/12/16] | | |
| 5 | Section A2 - LPS Site Office Building | 410 days | 18/12/16 | 31/01/18 | [Gantt bar from 18/12/16 to 31/01/18] | | |
| 6 | Section B1 - Area C1&2 incl. all UG structures & Temp. Access for Employer's Specialist | 426 days | 12/12/16 | 10/02/18 | [Gantt bar from 12/12/16 to 10/02/18] | | |
| 7 | Section B2 - Surcharge relocation & associated top-up works | 122 days | 01/09/17 | 31/12/17 | [Gantt bar from 01/09/17 to 31/12/17] | | |
| 8 | Section C - Area C3, HRSG & MSBU10 for Employer's Specialist | 457 days | 13/12/16 | 14/03/18 | [Gantt bar from 13/12/16 to 14/03/18] | | |
| 9 | Section D - Remaining of MSBU10, HRSG, A&A at L9 & L8, Ext. & Demolish Site Toilet | 516 days | 22/12/16 | 21/05/18 | [Gantt bar from 22/12/16 to 21/05/18] | | |
| 10 | Section D - CW Pump Equip. Rm No. 4 | 365 days | 01/04/17 | 31/03/18 | [Gantt bar from 01/04/17 to 31/03/18] | | |
| 11 | Section E - Middel Rd & South of L10. Expose & Construction New 275kV Trench at LM | 577 days | 01/11/16 | 31/05/18 | [Gantt bar from 01/11/16 to 31/05/18] | | |
| 12 | Section F -Urea Storage & Handling Facilities | 488 days | 01/05/17 | 31/08/18 | [Gantt bar from 01/05/17 to 31/08/18] | | |
| 13 | Section G - Demin. Plant Road & No.3 Outfall | 273 days | 01/01/18 | 30/09/18 | [Gantt bar from 01/01/18 to 30/09/18] | | |
| 14 | Section G - Modification at No. 4 CW Intake | 122 days | 01/06/18 | 30/09/18 | [Gantt bar from 01/06/18 to 30/09/18] | | |
| 15 | Section H1 - Gas Support foundation & trench at Area C11 | 745 days | 01/11/16 | 15/11/18 | [Gantt bar from 01/11/16 to 15/11/18] | | |
| 16 | Section H2 - GRS Improvement work at Area C10 | 441 days | 01/09/17 | 15/11/18 | [Gantt bar from 01/09/17 to 15/11/18] | | |
| 17 | Section H3 - L10 Chimney Flue and A&A L9 & pipe rack formation | 319 days | 01/01/18 | 15/11/18 | [Gantt bar from 01/01/18 to 15/11/18] | | |
| 18 | Section I1 - Link Bridge & associated A&A | 455 days | 06/01/17 | 05/04/18 | [Gantt bar from 06/01/17 to 05/04/18] | | |
| 19 | Section I2 - Shunt Reactor SR4 Foundation | 90 days | 01/01/19 | 31/03/19 | [Gantt bar from 01/01/19 to 31/03/19] | | |
| 20 | Section I3 - All remaining work except deferred works | 417 days | 08/02/18 | 31/03/19 | [Gantt bar from 08/02/18 to 31/03/19] | | |
| 21 | Section J - Cable Route CPX1&2 cable diversion & whole of work except deferred works to be carried out in DLP | 790 days | 01/11/16 | 30/12/18 | [Gantt bar from 01/11/16 to 30/12/18] | | |
| 22 | Deferred works during DLP | 336 days | 01/07/19 | 31/05/20 | [Gantt bar from 01/07/19 to 31/05/20] | | |
| 23 | General & Preliminary | 552 days | 01/11/16 | 06/05/18 | [Gantt bar from 01/11/16 to 06/05/18] | | |
| 24 | Set up Temporary Site Office and Utilities | 30 days | 01/11/16 | 30/11/16 | [Gantt bar from 01/11/16 to 30/11/16] | | |
| 25 | Full Mobilization | 14 days | 01/11/16 | 14/11/16 | [Gantt bar from 01/11/16 to 14/11/16] | | |
| 26 | Permit Applications & Statuary Submissions | 45 days | 08/11/16 | 22/12/16 | [Gantt bar from 08/11/16 to 22/12/16] | | |
| 27 | Existing Utilities scanning & Excavation Permit | 45 days | 01/11/16 | 15/12/16 | [Gantt bar from 01/11/16 to 15/12/16] | | |
| 28 | Foundation of Tower Crane Construction | 7 days | 05/04/17 | 11/04/17 | [Gantt bar from 05/04/17 to 11/04/17] | | |
| 29 | Tower Crane Erection | 5 days | 12/04/17 | 16/04/17 | [Gantt bar from 12/04/17 to 16/04/17] | | |
| 30 | Removal of Tower Crane (Including Foundation) | 14 days | 23/04/18 | 06/05/18 | [Gantt bar from 23/04/18 to 06/05/18] | | |
| 31 | L10 MSB External Scaffolding erection | 120 days | 12/09/17 | 09/01/18 | [Gantt bar from 12/09/17 to 09/01/18] | | |
| 32 | L10 MSB External Scaffolding Removal | 14 days | 09/04/18 | 22/04/18 | [Gantt bar from 09/04/18 to 22/04/18] | | |
| 33 | Submission and Approval | 450 days | 01/11/16 | 24/01/18 | [Gantt bar from 01/11/16 to 24/01/18] | | |
| 34 | Method Statement / Temp Work Submission & Approval from HEC for General Works | 240 days | 01/11/16 | 28/06/17 | [Gantt bar from 01/11/16 to 28/06/17] | | |
| 35 | BD Approval & Consent (If required) | 90 days | 01/12/16 | 28/02/17 | [Gantt bar from 01/12/16 to 28/02/17] | | |
| 36 | BIM Model, CSD & CBWD Submission & Approval from HEC | 200 days | 01/12/16 | 18/06/17 | [Gantt bar from 01/12/16 to 18/06/17] | | |
| 37 | Structure Steelwork Connection Design Submission & BD Approval | 30 days | 31/12/16 | 29/01/17 | [Gantt bar from 31/12/16 to 29/01/17] | | |
| 38 | Structure Steelwork Shop Drawing & Approval | 30 days | 30/01/17 | 28/02/17 | [Gantt bar from 30/01/17 to 28/02/17] | | |
| 39 | Metal Cladding, louvre & windows submission & BD Approval | 60 days | 30/01/17 | 30/03/17 | [Gantt bar from 30/01/17 to 30/03/17] | | |
| 40 | Metal Cladding, louvre & windows shop drawing submission | 45 days | 14/02/17 | 30/03/17 | [Gantt bar from 14/02/17 to 30/03/17] | | |
| 41 | Order, Off Site Fabrication and Delivery (S. Steel & Cladding & louvres) | 180 days | 31/03/17 | 26/09/17 | [Gantt bar from 31/03/17 to 26/09/17] | | |
| 42 | CW Culvert (Inlet) ELS BD approval & consent | 90 days | 31/03/17 | 28/06/17 | [Gantt bar from 31/03/17 to 28/06/17] | | |
| 43 | Submission & Approval of Steel Flue Assessment Report and Design Drawings | 210 days | 31/12/16 | 28/07/17 | [Gantt bar from 31/12/16 to 28/07/17] | | |
| 44 | Submission and Approval of Steel Flue Design from BD | 90 days | 29/07/17 | 26/10/17 | [Gantt bar from 29/07/17 to 26/10/17] | | |
| 45 | Material Fabrication & Delivery for L10 Flue | 100 days | 27/09/17 | 04/01/18 | [Gantt bar from 27/09/17 to 04/01/18] | | |
| 46 | Folding Shutters Shop Drawing Submission & Approval | 120 days | 01/03/17 | 28/06/17 | [Gantt bar from 01/03/17 to 28/06/17] | | |
| 47 | Fabrication & Delivery of Foldering Shutters | 150 days | 29/06/17 | 25/11/17 | [Gantt bar from 29/06/17 to 25/11/17] | | |
| 48 | Sewage Pump System Design submission & Approval | 45 days | 13/08/17 | 26/09/17 | [Gantt bar from 13/08/17 to 26/09/17] | | |
| 49 | Fabrication & Delivery of Sewage Pump | 120 days | 27/09/17 | 24/01/18 | [Gantt bar from 27/09/17 to 24/01/18] | | |
| 50 | Other Material Submission & Approval & Deliveries | 240 days | 31/03/17 | 25/11/17 | [Gantt bar from 31/03/17 to 25/11/17] | | |
| 51 | Coordination with the Employer's Specialist Contractors | 480 days | 09/07/17 | 31/10/18 | [Gantt bar from 09/07/17 to 31/10/18] | | |
| 52 | Outlet Culvert Box Vertical Puddle Pipes Installation | 7 days | 09/07/17 | 15/07/17 | [Gantt bar from 09/07/17 to 15/07/17] | | |
| 53 | Inlet Culvert Box Vertical Puddle Pipes Installation | 7 days | 05/09/17 | 11/09/17 | [Gantt bar from 05/09/17 to 11/09/17] | | |
| 54 | Template setting in at L10 Turbo Block Foundation | 45 days | 12/10/17 | 25/11/17 | [Gantt bar from 12/10/17 to 25/11/17] | | |

| ID | Task Name | Duration | Start | Finish | Mar 2018 | | | Apr 2018 | | | May 2018 | | | | |
|-----|--|-----------------|-----------------|-----------------|----------|--|--|----------|--|--|----------|--|--|--|--|
| | | | | | | | | | | | | | | | |
| 55 | Template setting of holding down bolts at HRSG Column Base | 45 days | 16/08/17 | 29/09/17 | | | | | | | | | | | |
| 56 | I-beam/ Channel Base Installation on top of Transformer Foundations at Transformer A | 32 days | 12/10/17 | 12/11/17 | | | | | | | | | | | |
| 57 | Overhead crane rail installation | 14 days | 15/01/18 | 28/01/18 | | | | | | | | | | | |
| 58 | Overhead Crane Erection at Turbine Hall using Access through a Temporary Opening at L10 MSB Roof between GL 10-G to 10-H and 10-2 and 10-6 | 21 days | 29/01/18 | 18/02/18 | | | | | | | | | | | |
| 59 | Condenser Assembly and Erection using Access through a Temporary Opening at L10 MSB below 1/F along GL 10-6 from GL 10-B to 10-C including a Clear Space below 1/F between GL 10-B to 10-C | 89 days | 01/02/18 | 30/04/18 | | | | | | | | | | | |
| 60 | Installation of Power Train Equipment including Air Inlet Duct using Access through a Temporary Façade Opening at L10 MSB below 1/F along GL 10-6 from GL 10-F to 10-H including a Clear Space below 1/F of the above Area | 89 days | 07/02/18 | 06/05/18 | | | | | | | | | | | |
| 61 | Installation of Equipment in L10 HRSG Area after the Temporary Paving was Removed to Expose the Respective Foundations by the Contractor | 78 days | 15/08/18 | 31/10/18 | | | | | | | | | | | |
| 62 | Installation of Embedded Materials such as Holding Down Bolts for Equipment Foundati | 200 days | 30/07/17 | 14/02/18 | | | | | | | | | | | |
| 63 | Section A1 - Modify Plinth at Ext. GRS | 61 days | 01/11/16 | 31/12/16 | | | | | | | | | | | |
| 64 | Existing Plinth Removal | 18 days | 01/11/16 | 18/11/16 | | | | | | | | | | | |
| 65 | Wall Base & Plinth Construction | 45 days | 17/11/16 | 31/12/16 | | | | | | | | | | | |
| 66 | Pipe Rcak at Unit 9 North (VO under EI No. 6) | 197 days | 29/01/17 | 14/08/17 | | | | | | | | | | | |
| 67 | Consent and BA10 Submissions | 0 days | 29/01/17 | 29/01/17 | | | | | | | | | | | |
| 68 | Hoarding & Plant Load Test | 18 days | 30/01/17 | 16/02/17 | | | | | | | | | | | |
| 69 | Footing Construction & Reinstatement | 120 days | 17/02/17 | 16/06/17 | | | | | | | | | | | |
| 70 | Structural Steel Fabrication, Delivery & Erection | 60 days | 16/06/17 | 14/08/17 | | | | | | | | | | | |
| 71 | Section A2 - LPS Site Office Building | 457 days | 01/11/16 | 31/01/18 | | | | | | | | | | | |
| 72 | Submissions of Shop Drawings and Approval | 90 days | 01/11/16 | 29/01/17 | | | | | | | | | | | |
| 73 | Submisson & Approval of CSD & CBWD | 60 days | 15/01/17 | 15/03/17 | | | | | | | | | | | |
| 74 | Complete site clearance by HKE | 0 days | 01/11/16 | 01/11/16 | | | | | | | | | | | |
| 75 | Demolish of existing site office | 21 days | 01/11/16 | 21/11/16 | | | | | | | | | | | |
| 76 | BA 10 Application | 0 days | 01/11/16 | 01/11/16 | | | | | | | | | | | |
| 77 | Erection of Hording | 7 days | 01/11/16 | 07/11/16 | | | | | | | | | | | |
| 78 | Plate Load Test | 7 days | 08/11/16 | 14/11/16 | | | | | | | | | | | |
| 79 | Installation of Earthing Grid | 18 days | 15/11/16 | 02/12/16 | | | | | | | | | | | |
| 80 | Construction of pad footing, bearing wall, columns up to G/F | 45 days | 03/12/16 | 16/01/17 | | | | | | | | | | | |
| 81 | Chinese New Year | 10 days | 27/01/17 | 05/02/17 | | | | | | | | | | | |
| 82 | Backfill & UG Drainage within Building | 75 days | 17/01/17 | 01/04/17 | | | | | | | | | | | |
| 83 | Backfill & Blinding | 4 days | 02/04/17 | 05/04/17 | | | | | | | | | | | |
| 84 | Construct G/F on-grade slab & External Scaffold Erection | 12 days | 06/04/17 | 17/04/17 | | | | | | | | | | | |
| 85 | RC Walls, Columns and Slab up to 1/F | 100 days | 18/04/17 | 26/07/17 | | | | | | | | | | | |
| 86 | RC Walls, Columns and Slab up to R/F | 40 days | 13/07/17 | 21/08/17 | | | | | | | | | | | |
| 87 | Parapet Wall, FS Water Tank, Top Roofs + RC curb, hatch door etc | 21 days | 22/08/17 | 11/09/17 | | | | | | | | | | | |
| 88 | Waterproofing for Liift pit + Water test | 14 days | 15/08/17 | 28/08/17 | | | | | | | | | | | |
| 89 | G/F Window, Louvre, Doors Frame & Shutter Frame | 30 days | 26/08/17 | 24/09/17 | | | | | | | | | | | |
| 90 | G/F Finishing Works | 45 days | 09/09/17 | 23/10/17 | | | | | | | | | | | |
| 91 | G/F Plumbing & Drainage Works | 30 days | 09/10/17 | 07/11/17 | | | | | | | | | | | |
| 92 | G/F Sanitary Fitting and Cubicles | 30 days | 30/10/17 | 28/11/17 | | | | | | | | | | | |
| 93 | G/F Other sundry metal, railing, etc | 45 days | 24/10/17 | 07/12/17 | | | | | | | | | | | |
| 94 | G/F Placing Furnitures | 10 days | 21/01/18 | 30/01/18 | | | | | | | | | | | |
| 95 | 1/F Window, Louvre & Door Frames | 30 days | 21/09/17 | 20/10/17 | | | | | | | | | | | |
| 96 | 1/F Finishing Works | 45 days | 05/10/17 | 18/11/17 | | | | | | | | | | | |
| 97 | 1/F Plumbing, Sanitary Fittings & Drainage Works | 21 days | 04/11/17 | 24/11/17 | | | | | | | | | | | |
| 98 | 1/F Other sundry metal, railing, etc | 60 days | 21/10/17 | 19/12/17 | | | | | | | | | | | |
| 99 | R+UR/F Waterproofing Installation + Testing | 45 days | 03/10/17 | 16/11/17 | | | | | | | | | | | |
| 100 | R/F Finishing Works (incl. Water Tank & FS Pump Room) | 45 days | 03/10/17 | 16/11/17 | | | | | | | | | | | |
| 101 | R/F Plumbing Works | 14 days | 17/11/17 | 30/11/17 | | | | | | | | | | | |
| 102 | R/F Sundry Metal, Handrail & Glazed Railing | 30 days | 17/11/17 | 16/12/17 | | | | | | | | | | | |
| 103 | Installation of Door a& Shutter leaves | 30 days | 17/11/17 | 16/12/17 | | | | | | | | | | | |
| 104 | Handover of lift shaft | 0 days | 28/08/17 | 28/08/17 | | | | | | | | | | | |
| 105 | Lift Installation + EMSD Inspection + Issue of Lift Cert | 90 days | 29/08/17 | 26/11/17 | | | | | | | | | | | |

| ID | Task Name | Duration | Start | Finish | Timeline | | |
|-----|--|-----------------|-----------------|-----------------|----------|----------|----------|
| | | | | | Mar 2018 | Apr 2018 | May 2018 |
| 106 | Electrical Installation | 85 days | 24/10/17 | 16/01/18 | | | |
| 107 | Fire Service Installation | 85 days | 24/10/17 | 16/01/18 | | | |
| 108 | MVAC Installation | 85 days | 24/10/17 | 16/01/18 | | | |
| 109 | Testing & Commissioning Works | 10 days | 07/01/18 | 16/01/18 | | | |
| 110 | External Wall Finishing Works | 45 days | 03/10/17 | 16/11/17 | | | |
| 111 | Removal of Scaffolding | 14 days | 17/11/17 | 30/11/17 | | | |
| 112 | External UG P&D and Road Works | 100 days | 22/08/17 | 29/11/17 | | | |
| 113 | WVO046 Completion | 0 days | 29/11/17 | 29/11/17 | | | |
| 114 | FSD Inspection | 0 days | 16/01/18 | 16/01/18 | | | |
| 115 | Submit BA 13 Inspection | 14 days | 17/01/18 | 30/01/18 | | | |
| 116 | Expected OP Issue | 0 days | 31/01/18 | 31/01/18 | | | |
| 117 | Section B1 - Area C1&2 incl. all UG structures & Temp. Access for Empolyer's Specialist | 277 days | 10/05/17 | 10/02/18 | | | |
| 118 | C.W. Culvert System (Area C1 & C2) (~160m) | 277 days | 10/05/17 | 10/02/18 | | | |
| 119 | Excavation to Formation Level (+1.1mPD) | 18 days | 10/05/17 | 27/05/17 | | | |
| 120 | Construction of Binding & Plinth | 14 days | 19/05/17 | 01/06/17 | | | |
| 121 | Pile Laying | 14 days | 02/06/17 | 15/06/17 | | | |
| 122 | Thrust Box + Manhole Construction | 14 days | 16/06/17 | 29/06/17 | | | |
| 123 | Water Test | 4 days | 30/06/17 | 03/07/17 | | | |
| 124 | Backfill | 7 days | 04/07/17 | 10/07/17 | | | |
| 125 | Return area to Sunley for L11 piling | 120 days | 11/07/17 | 07/11/17 | | | |
| 126 | Cutting Sheet pile | 14 days | 08/11/17 | 21/11/17 | | | |
| 127 | All underground Utilities | 60 days | 22/11/17 | 20/01/18 | | | |
| 128 | Backfill & Reinstatement & Formation of Access | 60 days | 13/12/17 | 10/02/18 | | | |
| 129 | Supporting Structure for Overhead Crane | 30 days | 16/12/17 | 14/01/18 | | | |
| 130 | Section B2 - Surcharge relocation & associated top-up works | 229 days | 17/05/17 | 31/12/17 | | | |
| 131 | Roadworks and External Works | 229 days | 17/05/17 | 31/12/17 | | | |
| 132 | Surface Drainage Modification | 60 days | 17/05/17 | 15/07/17 | | | |
| 133 | Remove of Surcharge Fill (~21500 m3)@ Area C2, C10 & C15 to Area B1, B2, D2, D3 and D4 | 45 days | 01/09/17 | 15/10/17 | | | |
| 134 | Construction of Access Road | 60 days | 16/10/17 | 14/12/17 | | | |
| 135 | Existing Band Drains Cut-down (2520 nos) | 90 days | 03/10/17 | 31/12/17 | | | |
| 136 | Section C - Area C3, HRSG & MSBU10 for Empolyer's Specialist | 499 days | 01/11/16 | 14/03/18 | | | |
| 137 | HRSG Area Equipment Rm & Fdn - South (Area C7) | 201 days | 02/07/17 | 18/01/18 | | | |
| 138 | Excavation to Formation Level | 14 days | 02/07/17 | 15/07/17 | | | |
| 139 | Pile Head Treatment | 14 days | 16/07/17 | 29/07/17 | | | |
| 140 | Pile Cap & Tie Beam - GL 10-H to 10H-H, 10-H5 to 10-9 | 60 days | 23/07/17 | 20/09/17 | | | |
| 141 | Pit Constructions | 30 days | 22/08/17 | 20/09/17 | | | |
| 142 | All Underground Utilities | 60 days | 21/09/17 | 19/11/17 | | | |
| 143 | Backfill & Reinstatement & Formation of Access Road | 60 days | 20/11/17 | 18/01/18 | | | |
| 144 | HRSG Equipment Room | 175 days | 21/09/17 | 14/03/18 | | | |
| 145 | Plate Load Test | 10 days | 21/09/17 | 30/09/17 | | | |
| 146 | Underground Drainage | 14 days | 01/10/17 | 14/10/17 | | | |
| 147 | HRSG Equipment RM Foundation + Backfill | 18 days | 15/10/17 | 01/11/17 | | | |
| 148 | Construct G/F | 14 days | 02/11/17 | 15/11/17 | | | |
| 149 | Roof Construction | 24 days | 16/11/17 | 09/12/17 | | | |
| 150 | Parapet Wall | 14 days | 10/12/17 | 23/12/17 | | | |
| 151 | ABWF Works | 30 days | 14/01/18 | 12/02/18 | | | |
| 152 | Building Service Installations | 30 days | 13/02/18 | 14/03/18 | | | |
| 153 | Ready for BA 13 Application | 0 days | 14/03/18 | 14/03/18 | | | |
| 154 | Main Station Building Fdn, G/F &1/F | 409 days | 01/11/16 | 14/12/17 | | | |
| 155 | Installation of Dewatering Well & King Post for Type A | 14 days | 01/11/16 | 14/11/16 | | | |
| 156 | BD Consent for ELS Phase I MSBU10 Foundation | 0 days | 23/12/16 | 23/12/16 | | | |
| 157 | BD Consent for ELS Phase II MSBU10 Foundation | 0 days | 13/01/17 | 13/01/17 | | | |
| 158 | Turbo Block (Col portion) | 21 days | 22/08/17 | 11/09/17 | | | |
| 159 | Turbo Block (Upper Portion) for handover to erection contractor | 30 days | 12/09/17 | 11/10/17 | | | |

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|-----|---|-----------------|-----------------|-----------------|----------|--|--|----------|--|--|----------|--|--|--|
| | | | | | | | | | | | | | | |
| 160 | Substructure & G/F- GL SC1 to 10-F, 10-1 to 10-6 | 307 days | 24/12/16 | 26/10/17 | | | | | | | | | | |
| 161 | Excavation to Formation Level (Tx Bay Area + upto 10-D) | 14 days | 24/12/16 | 06/01/17 | | | | | | | | | | |
| 162 | Cut-down Pile Head & treatment | 45 days | 28/12/16 | 10/02/17 | | | | | | | | | | |
| 163 | Construction of Transformer Bay Foundations | 60 days | 11/02/17 | 11/04/17 | | | | | | | | | | |
| 164 | Pile Cap & Tie Beam, Pits Construction | 60 days | 12/04/17 | 10/06/17 | | | | | | | | | | |
| 165 | Bearing Wall, Column Post and G/F Plinths | 60 days | 11/06/17 | 09/08/17 | | | | | | | | | | |
| 166 | Excavation, Waling & Struct (Type A & Type C) | 60 days | 26/04/17 | 24/06/17 | | | | | | | | | | |
| 167 | CEP Drain Pit /Sump Pit Construction | 14 days | 25/06/17 | 08/07/17 | | | | | | | | | | |
| 168 | Arrival of CW Culvert piping materials incl. flexible joint & other cast in materials | 0 days | 30/12/16 | 30/12/16 | | | | | | | | | | |
| 169 | Construction of Culvert Outlet Box (1st pour) | 18 days | 25/06/17 | 12/07/17 | | | | | | | | | | |
| 170 | Construction of Tie Beam/ Ground Beam + Outlet Box 2nd Pour | 40 days | 13/07/17 | 21/08/17 | | | | | | | | | | |
| 171 | Construction of Culvert Inlet Box & Ground Beams | 45 days | 22/08/17 | 05/10/17 | | | | | | | | | | |
| 172 | Backfill + Slabs & Drainage at G/F Area | 21 days | 06/10/17 | 26/10/17 | | | | | | | | | | |
| 173 | Turbo Block Foundation (1st portion) + Temp work | 35 days | 18/07/17 | 21/08/17 | | | | | | | | | | |
| 174 | Substructure & G/F- GL 10-F to 10-H, 10-1 to 10-6 | 278 days | 07/01/17 | 11/10/17 | | | | | | | | | | |
| 175 | Excavation to Formation Level (+2.425mPD & 5.025mPD) | 60 days | 07/01/17 | 07/03/17 | | | | | | | | | | |
| 176 | Existing Sheet Pile Cut-down | 7 days | 08/03/17 | 14/03/17 | | | | | | | | | | |
| 177 | Pile Head Treatment | 14 days | 15/03/17 | 28/03/17 | | | | | | | | | | |
| 178 | Pile Cap & Tie Beam Construction | 90 days | 29/03/17 | 26/06/17 | | | | | | | | | | |
| 179 | Complete excavation at Type B & Plate Load Test | 65 days | 15/03/17 | 18/05/17 | | | | | | | | | | |
| 180 | Blow Down Sump (1st pour) + Mass Concrete for tie beams | 50 days | 27/06/17 | 15/08/17 | | | | | | | | | | |
| 181 | Remaining Tie Beams + Column Post at North of Turbo Block | 30 days | 16/08/17 | 14/09/17 | | | | | | | | | | |
| 182 | Backfill, Bearing Wall, Drainage and G/F Slab Construction | 21 days | 15/09/17 | 05/10/17 | | | | | | | | | | |
| 183 | Pile Caps & Tie Beam at South of Turbo Block | 30 days | 22/08/17 | 20/09/17 | | | | | | | | | | |
| 184 | Turbo Block Foundation (GL 10-F to H) | 21 days | 21/09/17 | 11/10/17 | | | | | | | | | | |
| 185 | G/F & 1/F & Maintenance Floor | 115 days | 22/08/17 | 14/12/17 | | | | | | | | | | |
| 186 | Steel Column & Beam Erections (other than for roof truss) | 70 days | 22/08/17 | 30/10/17 | | | | | | | | | | |
| 187 | R.C. Structure Construction | 45 days | 31/10/17 | 14/12/17 | | | | | | | | | | |
| 188 | Transformer Area | 95 days | 10/08/17 | 12/11/17 | | | | | | | | | | |
| 189 | Fire Wall Construction | 50 days | 10/08/17 | 28/09/17 | | | | | | | | | | |
| 190 | Slab & Plinths Construction + Backfill | 45 days | 29/09/17 | 12/11/17 | | | | | | | | | | |
| 191 | C.W. Culvert System (Area C3) | 202 days | 11/06/17 | 29/12/17 | | | | | | | | | | |
| 192 | Excavation to Formation Level | 14 days | 11/06/17 | 24/06/17 | | | | | | | | | | |
| 193 | Construction of Binding & Plinth | 3 days | 25/06/17 | 27/06/17 | | | | | | | | | | |
| 194 | CW Pipe Laying | 14 days | 28/06/17 | 11/07/17 | | | | | | | | | | |
| 195 | Thrust Box Construction | 14 days | 12/07/17 | 25/07/17 | | | | | | | | | | |
| 196 | Water Test | 10 days | 26/07/17 | 04/08/17 | | | | | | | | | | |
| 197 | Backfill | 14 days | 05/08/17 | 18/08/17 | | | | | | | | | | |
| 198 | Pile Cap & Tie Beam + Underground UU + Backfill | 60 days | 31/10/17 | 29/12/17 | | | | | | | | | | |
| 199 | Section D - Remaining of MSBU10, HRSG, A&A at L9 & L8, CW Pump Equip. Rm No. 4 Ext. & Demolish Site Toilet | 419 days | 29/03/17 | 21/05/18 | | | | | | | | | | |
| 200 | C.W Culvert System (Area C5) | 142 days | 30/12/17 | 20/05/18 | | | | | | | | | | |
| 201 | Excavation to Formation Level (-2.8mPD) with ELS Installation | 30 days | 30/12/17 | 28/01/18 | | | | | | | | | | |
| 202 | Construction of Binding & Plinth | 7 days | 29/01/18 | 04/02/18 | | | | | | | | | | |
| 203 | Penstock Trial & Preparation for connection to existing outlet pipe | 0 days | 04/02/18 | 04/02/18 | | | | | | | | | | |
| 204 | Pipe Laying (2 Pipes) | 21 days | 05/02/18 | 25/02/18 | | | | | | | | | | |
| 205 | Water Test | 10 days | 26/02/18 | 07/03/18 | | | | | | | | | | |
| 206 | Backfill | 14 days | 08/03/18 | 21/03/18 | | | | | | | | | | |
| 207 | All underground Utilities | 60 days | 22/03/18 | 20/05/18 | | | | | | | | | | |
| 208 | Backfill & Reinstatement & Formation of Access | 60 days | 22/03/18 | 20/05/18 | | | | | | | | | | |
| 209 | HRSG Area Fdn - North (Area C6) | 356 days | 29/03/17 | 19/03/18 | | | | | | | | | | |
| 210 | Excavation to Formation Level | 21 days | 29/03/17 | 18/04/17 | | | | | | | | | | |
| 211 | Pile Head Treatment | 14 days | 19/04/17 | 02/05/17 | | | | | | | | | | |
| 212 | Fdn North of HRSG Area GL 10-H to 10H-H, 10-1to 10H-5 | 60 days | 03/05/17 | 01/07/17 | | | | | | | | | | |
| 213 | Pit Constructions | 30 days | 21/09/17 | 20/10/17 | | | | | | | | | | |
| 214 | Backfill | 60 days | 21/10/17 | 19/12/17 | | | | | | | | | | |

| ID | Task Name | Duration | Start | Finish | Gantt Chart (Mar 2018, Apr 2018, May 2018) | | |
|-----|--|-----------------|-----------------|-----------------|--|--|--|
| 215 | Underground UU & Formation of Access | 90 days | 20/12/17 | 19/03/18 | [Gantt bar: 20/12/17 to 19/03/18] | | |
| 216 | Main Station Building - Unit L10 Superstructure | 229 days | 05/10/17 | 21/05/18 | [Gantt bar: 05/10/17 to 21/05/18] | | |
| 217 | 2/F | 28 days | 31/10/17 | 27/11/17 | [Gantt bar: 31/10/17 to 27/11/17] | | |
| 218 | Steel Beam Erection | 18 days | 31/10/17 | 17/11/17 | [Gantt bar: 31/10/17 to 17/11/17] | | |
| 219 | R.C. Structure Construction | 10 days | 18/11/17 | 27/11/17 | [Gantt bar: 18/11/17 to 27/11/17] | | |
| 220 | 3/F | 20 days | 18/11/17 | 07/12/17 | [Gantt bar: 18/11/17 to 07/12/17] | | |
| 221 | Steel Beam Erection | 18 days | 18/11/17 | 05/12/17 | [Gantt bar: 18/11/17 to 05/12/17] | | |
| 222 | R.C. Structure Construction | 10 days | 28/11/17 | 07/12/17 | [Gantt bar: 28/11/17 to 07/12/17] | | |
| 223 | 4/F | 18 days | 06/12/17 | 23/12/17 | [Gantt bar: 06/12/17 to 23/12/17] | | |
| 224 | Steel Beam Erection | 18 days | 06/12/17 | 23/12/17 | [Gantt bar: 06/12/17 to 23/12/17] | | |
| 225 | R.C. Structure Construction | 10 days | 08/12/17 | 17/12/17 | [Gantt bar: 08/12/17 to 17/12/17] | | |
| 226 | 5/F & Roof except GL 10-G to 10-H and 10-2 to 10-6 | 168 days | 05/10/17 | 21/03/18 | [Gantt bar: 05/10/17 to 21/03/18] | | |
| 227 | Steel Roof Truss Preparation | 60 days | 05/10/17 | 03/12/17 | [Gantt bar: 05/10/17 to 03/12/17] | | |
| 228 | Steel Roof Truss Erection + 2d Truss Bolt & Nut | 35 days | 04/12/17 | 07/01/18 | [Gantt bar: 04/12/17 to 07/01/18] | | |
| 229 | Steel Roof & Crane Rail Erection | 21 days | 25/12/17 | 14/01/18 | [Gantt bar: 25/12/17 to 14/01/18] | | |
| 230 | Slab Construction | 45 days | 18/12/17 | 31/01/18 | [Gantt bar: 18/12/17 to 31/01/18] | | |
| 231 | Upper Roof - Steel Roof Erection | 21 days | 15/01/18 | 04/02/18 | [Gantt bar: 15/01/18 to 04/02/18] | | |
| 232 | Upper roof RC construction | 45 days | 05/02/18 | 21/03/18 | [Gantt bar: 05/02/18 to 21/03/18] | | |
| 233 | Staircase Constructions | 75 days | 31/10/17 | 13/01/18 | [Gantt bar: 31/10/17 to 13/01/18] | | |
| 234 | Ceiling Scaffolding & Fendolite Installation to S. Steel Works | 120 days | 20/12/17 | 18/04/18 | [Gantt bar: 20/12/17 to 18/04/18] | | |
| 235 | External Metal Cladding Installation | 120 days | 24/12/17 | 22/04/18 | [Gantt bar: 24/12/17 to 22/04/18] | | |
| 236 | Internal ABWF Works | 150 days | 14/11/17 | 12/04/18 | [Gantt bar: 14/11/17 to 12/04/18] | | |
| 237 | BS Installation | 175 days | 28/11/17 | 21/05/18 | [Gantt bar: 28/11/17 to 21/05/18] | | |
| 238 | 275kV Cable Trench (Area C5 & C6) | 61 days | 22/03/18 | 21/05/18 | [Gantt bar: 22/03/18 to 21/05/18] | | |
| 239 | Cable & Pipe Trench (C5 Area) | 45 days | 22/03/18 | 05/05/18 | [Gantt bar: 22/03/18 to 05/05/18] | | |
| 240 | Cable Trench (C6 Area) | 45 days | 07/04/18 | 21/05/18 | [Gantt bar: 07/04/18 to 21/05/18] | | |
| 241 | MSB UnitL9 - A&A | 105 days | 08/01/18 | 22/04/18 | [Gantt bar: 08/01/18 to 22/04/18] | | |
| 242 | Hack-off Lean Concrete | 60 days | 08/01/18 | 08/03/18 | [Gantt bar: 08/01/18 to 08/03/18] | | |
| 243 | Pipe Rack Support Construction | 45 days | 09/03/18 | 22/04/18 | [Gantt bar: 09/03/18 to 22/04/18] | | |
| 244 | MSB UnitL8 - A&A | 120 days | 02/09/17 | 30/12/17 | [Gantt bar: 02/09/17 to 30/12/17] | | |
| 245 | A&A Works | 120 days | 02/09/17 | 30/12/17 | [Gantt bar: 02/09/17 to 30/12/17] | | |
| 246 | C.W. Pump Equipment Room | 276 days | 28/06/17 | 31/03/18 | [Gantt bar: 28/06/17 to 31/03/18] | | |
| 247 | BA 10 Application | 0 days | 28/06/17 | 28/06/17 | [Gantt bar: 28/06/17 to 28/06/17] | | |
| 248 | Removal of RC fin from existing CW Pump Room | 14 days | 29/06/17 | 12/07/17 | [Gantt bar: 29/06/17 to 12/07/17] | | |
| 249 | Tree Transplant & falling | 30 days | 13/07/17 | 11/08/17 | [Gantt bar: 13/07/17 to 11/08/17] | | |
| 250 | Excavation & Raft Footing | 45 days | 12/08/17 | 25/09/17 | [Gantt bar: 12/08/17 to 25/09/17] | | |
| 251 | Underground Drainage + Backfill | 18 days | 26/09/17 | 13/10/17 | [Gantt bar: 26/09/17 to 13/10/17] | | |
| 252 | Construct G/F | 14 days | 14/10/17 | 27/10/17 | [Gantt bar: 14/10/17 to 27/10/17] | | |
| 253 | Roof Construction | 45 days | 28/10/17 | 11/12/17 | [Gantt bar: 28/10/17 to 11/12/17] | | |
| 254 | Parapet Wall | 18 days | 12/12/17 | 29/12/17 | [Gantt bar: 12/12/17 to 29/12/17] | | |
| 255 | ABWF Works | 40 days | 11/01/18 | 19/02/18 | [Gantt bar: 11/01/18 to 19/02/18] | | |
| 256 | Building Service Installations | 40 days | 20/02/18 | 31/03/18 | [Gantt bar: 20/02/18 to 31/03/18] | | |
| 257 | Extenal Pipe Rack Extension & Reinstatement Works | 150 days | 28/10/17 | 26/03/18 | [Gantt bar: 28/10/17 to 26/03/18] | | |
| 258 | Ready for BA 13 Application | 0 days | 31/03/18 | 31/03/18 | [Gantt bar: 31/03/18 to 31/03/18] | | |
| 259 | Demolition Work - Temporary Site Toilet | 60 days | 31/01/18 | 31/03/18 | [Gantt bar: 31/01/18 to 31/03/18] | | |
| 260 | Demolition of Temp. Site Toilet | 60 days | 31/01/18 | 31/03/18 | [Gantt bar: 31/01/18 to 31/03/18] | | |
| 261 | Section E - Middel Rd & South of L10. Expose & Construction New 275kV Trench at LMX | 337 days | 29/06/17 | 31/05/18 | [Gantt bar: 29/06/17 to 31/05/18] | | |
| 262 | 275kV Cable Trench | 120 days | 29/01/18 | 28/05/18 | [Gantt bar: 29/01/18 to 28/05/18] | | |
| 263 | 275kV Cable Trench Re-excavation (~172m) | 120 days | 29/01/18 | 28/05/18 | [Gantt bar: 29/01/18 to 28/05/18] | | |
| 264 | C.W. Culvert System (Area C9a & C15) | 337 days | 29/06/17 | 31/05/18 | [Gantt bar: 29/06/17 to 31/05/18] | | |
| 265 | Removal of existing paving block | 8 days | 29/06/17 | 06/07/17 | [Gantt bar: 29/06/17 to 06/07/17] | | |
| 266 | Install ELS Phase 1 + consent | 60 days | 07/07/17 | 04/09/17 | [Gantt bar: 07/07/17 to 04/09/17] | | |
| 267 | Excavation & Blinding & Construct Plinth | 30 days | 05/09/17 | 04/10/17 | [Gantt bar: 05/09/17 to 04/10/17] | | |
| 268 | Pipe Laying & Thrust Box | 60 days | 05/10/17 | 03/12/17 | [Gantt bar: 05/10/17 to 03/12/17] | | |
| 269 | Water Test and Backfill | 14 days | 04/12/17 | 17/12/17 | [Gantt bar: 04/12/17 to 17/12/17] | | |

| ID | Task Name | Duration | Start | Finish | Gantt Chart | | |
|-----|---|-----------------|-----------------|-----------------|-------------|----------|----------|
| | | | | | Mar 2018 | Apr 2018 | May 2018 |
| 270 | Underground UU and Reinstatement | 120 days | 18/12/17 | 16/04/18 | [Gantt bar] | | |
| 271 | Install ELS Phase 2 + consent | 21 days | 15/08/17 | 04/09/17 | [Gantt bar] | | |
| 272 | Blinding & Concrete Plinth | 30 days | 05/09/17 | 04/10/17 | [Gantt bar] | | |
| 273 | Pipe Laying and Thrust Box | 45 days | 04/12/17 | 17/01/18 | [Gantt bar] | | |
| 274 | Water Test & Backfill | 14 days | 18/01/18 | 31/01/18 | [Gantt bar] | | |
| 275 | Underground UU and Reinstatement | 120 days | 01/02/18 | 31/05/18 | [Gantt bar] | | |
| 276 | Section F -Urea Storage & Handling Facilities | 488 days | 01/05/17 | 31/08/18 | [Gantt bar] | | |
| 277 | Urea Handling & Storage Plant House, Electrical Room & Pipe Rack | 488 days | 01/05/17 | 31/08/18 | [Gantt bar] | | |
| 278 | BA 10 Application | 7 days | 01/05/17 | 07/05/17 | [Gantt bar] | | |
| 279 | Excavation to Formation Level | 10 days | 26/09/17 | 05/10/17 | [Gantt bar] | | |
| 280 | Plate Load Test | 14 days | 06/10/17 | 19/10/17 | [Gantt bar] | | |
| 281 | Raft Foundation (Urea Handling Rm + Ele Rm) | 30 days | 20/10/17 | 18/11/17 | [Gantt bar] | | |
| 282 | Backfill | 21 days | 19/11/17 | 09/12/17 | [Gantt bar] | | |
| 283 | Construct G/F | 21 days | 10/12/17 | 30/12/17 | [Gantt bar] | | |
| 284 | Roof Construction | 90 days | 31/12/17 | 30/03/18 | [Gantt bar] | | |
| 285 | Parapet Wall | 14 days | 31/03/18 | 13/04/18 | [Gantt bar] | | |
| 286 | ABWF Works | 60 days | 14/04/18 | 12/06/18 | [Gantt bar] | | |
| 287 | Building Service Installations | 80 days | 13/06/18 | 31/08/18 | [Gantt bar] | | |
| 288 | Ready for BA 13 Application | 0 days | 31/08/18 | 31/08/18 | [Gantt bar] | | |
| 289 | Plate Load Test | 14 days | 06/10/17 | 19/10/17 | [Gantt bar] | | |
| 290 | Pipe Rack Foundation | 28 days | 20/10/17 | 16/11/17 | [Gantt bar] | | |
| 291 | Supporting Tower (4 no.) (9.55m in Height) | 60 days | 17/11/17 | 15/01/18 | [Gantt bar] | | |
| 292 | Pipe Rack Truss (3 no.)17.3m Span | 60 days | 16/01/18 | 16/03/18 | [Gantt bar] | | |
| 293 | Section G - Demin. Plant Road & Modification at No. 4 CW Intake | 273 days | 01/01/18 | 30/09/18 | [Gantt bar] | | |
| 294 | C.W Culvert System (Area C9b) | 273 days | 01/01/18 | 30/09/18 | [Gantt bar] | | |
| 295 | Site possession | 0 days | 01/01/18 | 01/01/18 | [Gantt bar] | | |
| 296 | Removal of paving block & ELS Installation + consent | 60 days | 01/01/18 | 01/03/18 | [Gantt bar] | | |
| 297 | Excavation to Formation Level with ELS Installation | 30 days | 02/03/18 | 31/03/18 | [Gantt bar] | | |
| 298 | Construction of Blinding & Plinth | 21 days | 01/04/18 | 21/04/18 | [Gantt bar] | | |
| 299 | Pipe Laying (2 pipes x ~45m) | 30 days | 22/04/18 | 21/05/18 | [Gantt bar] | | |
| 300 | Construction of Thrust Box | 14 days | 22/05/18 | 04/06/18 | [Gantt bar] | | |
| 301 | Water Test | 7 days | 05/06/18 | 11/06/18 | [Gantt bar] | | |
| 302 | Backfill | 16 days | 12/06/18 | 27/06/18 | [Gantt bar] | | |
| 303 | All underground Utilities | 50 days | 28/06/18 | 16/08/18 | [Gantt bar] | | |
| 304 | Backfill & Reinstatement & Formation of Access | 45 days | 17/08/18 | 30/09/18 | [Gantt bar] | | |
| 305 | Modification Works - No. 4 C.W. Intake & No.3 C.W. Outfall | 183 days | 01/04/18 | 30/09/18 | [Gantt bar] | | |
| 306 | No. 3 C.W. Outfall Modification | 90 days | 01/04/18 | 29/06/18 | [Gantt bar] | | |
| 307 | No. 4 C.W. Intake Modification | 90 days | 03/07/18 | 30/09/18 | [Gantt bar] | | |
| 308 | Section H1 - Gas Support foundation & trench at Area C11 | 179 days | 21/05/18 | 15/11/18 | [Gantt bar] | | |
| 309 | GRS Support Foundation | 179 days | 21/05/18 | 15/11/18 | [Gantt bar] | | |
| 310 | Temporary Protection, advance work etc | 14 days | 21/05/18 | 03/06/18 | [Gantt bar] | | |
| 311 | Gas Pipe Footing | 165 days | 04/06/18 | 15/11/18 | [Gantt bar] | | |
| 312 | Gas Pipe Trench | 90 days | 18/08/18 | 15/11/18 | [Gantt bar] | | |
| 313 | Section H2 - GRS Improvement work at Area C10 | 441 days | 01/09/17 | 15/11/18 | [Gantt bar] | | |
| 314 | GRS Area Improvement Works | 441 days | 01/09/17 | 15/11/18 | [Gantt bar] | | |
| 315 | Retaining Wall Construction | 90 days | 01/09/17 | 29/11/17 | [Gantt bar] | | |
| 316 | Removal of Surcharge and Backfill | 45 days | 30/11/17 | 13/01/18 | [Gantt bar] | | |
| 317 | Footing Construction | 240 days | 14/01/18 | 10/09/18 | [Gantt bar] | | |
| 318 | Topping up, finish and Misc. Works | 66 days | 11/09/18 | 15/11/18 | [Gantt bar] | | |
| 319 | Section H3 - L10 Chimney Flue and A&A L9 | 318 days | 01/01/18 | 15/11/18 | [Gantt bar] | | |
| 320 | No.4 Chimney Steel Flue | 318 days | 01/01/18 | 15/11/18 | [Gantt bar] | | |
| 321 | Consent, documentation and site preparation | 0 days | 01/01/18 | 01/01/18 | [Gantt bar] | | |
| 322 | Steel Flue Preparation & installation | 150 days | 02/01/18 | 31/05/18 | [Gantt bar] | | |
| 323 | Install Steel Cover at Windshield | 45 days | 01/06/18 | 15/07/18 | [Gantt bar] | | |
| 324 | Install Steel Cover at Roof | 30 days | 16/07/18 | 14/08/18 | [Gantt bar] | | |
| 325 | Modification & Reinstatement Works | 55 days | 15/08/18 | 08/10/18 | [Gantt bar] | | |

| ID | Task Name | Duration | Start | Finish | Gantt Chart (Mar 2018, Apr 2018, May 2018) | | |
|-----|---|------------------|-----------------|-----------------|--|--|--|
| 326 | E & M Installation | 38 days | 09/10/18 | 15/11/18 | [Gantt bar] | | |
| 327 | L9 A&A | 120 days | 19/07/18 | 15/11/18 | [Gantt bar] | | |
| 328 | Section I1 - Link Bridge & associated A&A | 94 days | 01/01/18 | 05/04/18 | [Gantt bar] | | |
| 329 | Link Bridge | 94 days | 01/01/18 | 05/04/18 | [Gantt bar] | | |
| 330 | Design & Shop Drawings | 0 days | 01/01/18 | 01/01/18 | [Gantt bar] | | |
| 331 | Site preparation | 14 days | 02/01/18 | 15/01/18 | [Gantt bar] | | |
| 332 | Link Bridge between Unit L9 & L10 | 60 days | 05/02/18 | 05/04/18 | [Gantt bar] | | |
| 333 | Section I2 - Shunt Reactor SR4 Foundation | 90 days | 01/01/19 | 31/03/19 | [Gantt bar] | | |
| 334 | Shunt Reactor Compound SR4 | 90 days | 01/01/19 | 31/03/19 | [Gantt bar] | | |
| 335 | Modification Work at Shunt Reactor SR4 | 90 days | 01/01/19 | 31/03/19 | [Gantt bar] | | |
| 336 | Section I3 - All remaining work except deferred works | 417 days | 08/02/18 | 31/03/19 | [Gantt bar] | | |
| 337 | Remaining Works | 417 days | 08/02/18 | 31/03/19 | [Gantt bar] | | |
| 338 | Demolition of Canopy @ Jetty Guard Hose & Toilet) | 30 days | 02/08/18 | 31/08/18 | [Gantt bar] | | |
| 339 | Demolition of Existing Contractor Shed | 60 days | 01/09/18 | 30/10/18 | [Gantt bar] | | |
| 340 | Security Fence Erection | 20 days | 31/10/18 | 19/11/18 | [Gantt bar] | | |
| 341 | All External Works & Road Works | 417 days | 08/02/18 | 31/03/19 | [Gantt bar] | | |
| 342 | Deferred Works - L10 MSB and HRSG | 395 days | 02/03/18 | 31/03/19 | [Gantt bar] | | |
| 343 | Construction of L10 MSB Roof Between GL 10-G to 10-H and 10-2 to 10-6 After the Overhead Crane Installation | 30 days | 02/03/18 | 31/03/18 | [Gantt bar] | | |
| 344 | Construction of Walls and Ceilings of Lube Oil Tank Room at L10 MSB | 92 days | 01/05/18 | 31/07/18 | [Gantt bar] | | |
| 345 | Construction of Walls of L10 MSB Below Level +18mPD along GL10-6 form GL10-F to 10-H and Walls of L10 MSB along GL10-H from GL10-5 to 10-6 including the associated Building Elements | 92 days | 01/05/18 | 31/07/18 | [Gantt bar] | | |
| 346 | Construction of Walls of L10 MSB Below 1/F along GL10-6 from GL10-B to 10-C and the associated Staircases including the Enclosure Walls between G/F and 1/F. | 184 days | 01/05/18 | 31/10/18 | [Gantt bar] | | |
| 347 | Construction of Internal Partition Wall at 1/F of L10 MSB along GL10-C from GL10-2 to 10-3 | 32 days | 15/05/18 | 15/06/18 | [Gantt bar] | | |
| 348 | Removal of Temporary Paving Within L10 HRSG Area to Expose all respective Equipment Foundations | 14 days | 01/08/18 | 14/08/18 | [Gantt bar] | | |
| 349 | Construction of Foundation Plinths and Walls of Lube Oil Storage Tank | 93 days | 15/08/18 | 15/11/18 | [Gantt bar] | | |
| 350 | Construction of Metal Fence and the associated Fire Services Installations and Installation of Removable Shelter Transformer Area | 121 days | 01/12/18 | 31/03/19 | [Gantt bar] | | |
| 351 | Deferred Works - External Works | 182 days | 01/10/18 | 31/03/19 | [Gantt bar] | | |
| 352 | Final Reinstatement of Access Roads and Pavement Surrounding and within L10 MSB and L10 HRSG Area | 151 days | 01/10/18 | 28/02/19 | [Gantt bar] | | |
| 353 | FSD Inspection | 14 days | 02/03/19 | 15/03/19 | [Gantt bar] | | |
| 354 | BD OP Inspection | 14 days | 18/03/19 | 31/03/19 | [Gantt bar] | | |
| 355 | Section J - Cable Route CPX1&2 cable diversion & whole of work except deferred works to be carried out in DLP | 1127 days | 01/05/17 | 31/05/20 | [Gantt bar] | | |
| 356 | 275kV Cable Diversion | 1127 days | 01/05/17 | 31/05/20 | [Gantt bar] | | |
| 357 | Part I (1km in Length, 1.1m to 1.5m Deep) (Works in existing Trench) | 426 days | 01/05/17 | 30/06/18 | [Gantt bar] | | |
| 358 | Tentative Commencement Date Of Civil Works | 0 days | 01/05/17 | 01/05/17 | [Gantt bar] | | |
| 359 | Trail Pit & Trench at Joint Bay | 120 days | 01/05/17 | 28/08/17 | [Gantt bar] | | |
| 360 | Implementation of TTA | 7 days | 22/08/17 | 28/08/17 | [Gantt bar] | | |
| 361 | Remove the Concrete Road Cover | 60 days | 29/08/17 | 27/10/17 | [Gantt bar] | | |
| 362 | Cable Trench Re-excavation (by Mechanical Method) | 120 days | 03/09/17 | 31/12/17 | [Gantt bar] | | |
| 363 | Completion Date of Trench Excavation for Site Handover | 0 days | 31/12/17 | 31/12/17 | [Gantt bar] | | |
| 364 | Tentative Period for Backfilling and Road Reinstatement (Excluding Joint Bay and Trench at Station Road) | 91 days | 01/04/18 | 30/06/18 | [Gantt bar] | | |
| 365 | Part II (630m in Length, 1.1m to 1.5m Deep) (Works in existing Trench) | 485 days | 01/11/17 | 28/02/19 | [Gantt bar] | | |
| 366 | Tentative Commencement Date Of Civil Works | 0 days | 01/11/17 | 01/11/17 | [Gantt bar] | | |
| 367 | Implementation of TTA | 9 days | 01/11/17 | 09/11/17 | [Gantt bar] | | |
| 368 | Remove the Concrete Road Cover | 60 days | 10/11/17 | 08/01/18 | [Gantt bar] | | |
| 369 | Trench Excavation and Installation of Road Decking at Joint Bay (Including Part I & II) | 145 days | 09/01/18 | 02/06/18 | [Gantt bar] | | |
| 370 | Cable Trench Re-excavation (by Mechanical Method) | 90 days | 03/06/18 | 31/08/18 | [Gantt bar] | | |
| 371 | Completion Date of Trench Excavation for Site Handover | 0 days | 31/08/18 | 31/08/18 | [Gantt bar] | | |

| ID | Task Name | Duration | Start | Finish | | | |
|-----|--|-----------------|-----------------|-----------------|----------|----------|----------|
| | | | | | Mar 2018 | Apr 2018 | May 2018 |
| 372 | Tentative Period for Backfilling and Road Reinstatement (Including Joint Bay at Part I, but excluding Joint Bay SJ3) | 90 days | 01/12/18 | 28/02/19 | | | |
| 373 | Part III (400m in Length, 1.3m to 1.5m Deep) (Works in New Trench) | 518 days | 01/07/18 | 30/11/19 | | | |
| 374 | Tentative Commencement Date Of Civil Works | 0 days | 01/07/18 | 01/07/18 | | | |
| 375 | Implementation of TTA | 9 days | 01/07/18 | 09/07/18 | | | |
| 376 | Remove the Concrete Road Cover | 90 days | 10/07/18 | 07/10/18 | | | |
| 377 | Cable Trench Excavation with shoring | 260 days | 31/07/18 | 16/04/19 | | | |
| 378 | Construction of New Joint Bay | 45 days | 17/04/19 | 31/05/19 | | | |
| 379 | Completion Date of Trench Excavation for Site Handover | 0 days | 31/05/19 | 31/05/19 | | | |
| 380 | Tentative Period for Backfilling and Road Reinstatement (excluding new slab but including SJ3) | 91 days | 01/09/19 | 30/11/19 | | | |
| 381 | Part IV (Hand Dig Tunnel) + Defer portion | 701 days | 01/07/18 | 31/05/20 | | | |
| 382 | Tentative Commencement Date Of Civil Works | 0 days | 01/07/18 | 01/07/18 | | | |
| 383 | Trial Pits / Trenches | 30 days | 01/07/18 | 30/07/18 | | | |
| 384 | Existing Drainage Diversion, if any | 20 days | 31/07/18 | 19/08/18 | | | |
| 385 | Formation of Temp. Cable Pit | 90 days | 20/08/18 | 17/11/18 | | | |
| 386 | Hand Dig Tunel (15m) | 150 days | 18/11/18 | 16/04/19 | | | |
| 387 | Excavtion for new RC Works | 90 days | 17/01/19 | 16/04/19 | | | |
| 388 | Construction of new RC Works | 45 days | 17/04/19 | 31/05/19 | | | |
| 389 | Backfill & reinstatement except new trench | 30 days | 01/06/19 | 30/06/19 | | | |
| 390 | Completion Date of Trench for Site Handover | 0 days | 30/06/19 | 30/06/19 | | | |
| 391 | Deferred Works - Cable Diversion CPX1 and CPX2 (during DLP) | 274 days | 01/09/19 | 31/05/20 | | | |
| 392 | Formation of Wall Opening between existing trench CPX1 and new Joint Bay | 7 days | 01/09/19 | 07/09/19 | | | |
| 393 | Breaking up for Road Paving and Excavation down to Cable Tiles of Existing Trench CPX2 | 31 days | 01/12/19 | 31/12/19 | | | |
| 394 | Demolition of Existing Trench CPX1 and CPX2 | 30 days | 01/04/20 | 30/04/20 | | | |
| 395 | Final Reinstatement of the CPX1 and CPX2 Areas | 31 days | 01/05/20 | 31/05/20 | | | |
| 396 | Deferred Works - Shunt Reactor Compound SR4 (during DLP) | 153 days | 01/07/19 | 30/11/19 | | | |
| 397 | Trench Re-excavation and Cable Supports Installation for Shunt Reactor Compound SR4 | 62 days | 01/07/19 | 31/08/19 | | | |
| 398 | Backfilling and Road Re-instatement of Shunt Reactor SR4 and Associated Trench | 30 days | 01/11/19 | 30/11/19 | | | |

SCHEDULE C. Contract No. 16/2209
 Lamma Power Station Extension - Unit 10
 Complete Erection, Inspection, Testing &
 Commissioning of Power Block Facilities

| No. | Description | 2018 | | |
|------|---|------------------------|----------------------|-------|
| | | Mar | Apr | May |
| | Erection Key Date | | | |
| | | 1-Feb 8-Feb | ▼ | 1-Apr |
| | | Internal Frame G-Ass'y | | |
| A-11 | Inlet Duct Structure / Include Pipe Rack (U9-U10 Connection) | | | ▼ |
| A-12 | Inlet Duct | | ▼ | ▼ |
| | | | G-Ass'y /Fabrication | |
| A-13 | Exhaust Duct Structure | | | ▼ |
| A-14 | Exhaust Duct | | | ▼ |
| A-15 | Aux Equip(B/D Tank, HP/IP Feed Water Pump, LP Eco Recirculation Pump, etc.) HP/IP Feed Water Pump Reserve feed water Tank | | ▼ | ▼ |
| | | | Installation | |
| A-16 | Insulation | | ▼ | ▼ |
| | | | let Du | |
| A-17 | Painting | ▼ | | |
| A-18 | Install Catalyst | | | |
| A-19 | Steam Blowing out(other scope) & alkaline boiling out | | | |

SCHEDULE C. Contract No. 16/2209
 Lamma Power Station Extension - Unit 10
 Complete Erection, Inspection, Testing &
 Commissioning of Power Block Facilities

| No. | Description | 2018 | | |
|----------|---|----------------|-----|---------------------------|
| | | Mar | Apr | May |
| | Erection Key Date | | | |
| | | 1-Feb 8-Feb | ▼ | 1-Apr |
| | | → | | |
| | Installation of Temporary piping, Support & Silencer Exception of Steam blowing out Dismantle of Temporary piping, Support & Silencer Exception of Steam boiling out | | | |
| B | GT/ST/GEN PORTION | | | |
| B-1 | Turbine O/H Crane | | | |
| B-2 | Condenser | | | |
| | | | | Set Dismantle Insta |
| B-3 | Install ST | | | |
| | | | | Pull in ST I O/B |

SCHEDULE C. Contract No. 16/2209
 Lamma Power Station Extension - Unit 10
 Complete Erection, Inspection, Testing &
 Commissioning of Power Block Facilities

| No. | Description | 2018 | | |
|-----|--------------------------|----------------|-------------|---------|
| | | Mar | Apr | May |
| | Erection Key Date | | | |
| | | 1-Feb 8-Feb | ▼ | 1-Apr |
| | | → | | |
| | | | Instal | Instal |
| | | | Install Upp | |
| | | | | Instal |
| B-4 | Install GEN | | | |
| | | ●-----● | ▼ | ●-----● |
| | | ●-----● | ◆ | ●-----● |
| | Install Seal oil unit | | ▼ | |
| | Install Gas Control Unit | | ▼ | |
| B-5 | Install GT | | | |
| | | ●-----● | ▼ | ●-----● |
| | | ●-----● | ◆ | ●-----● |
| | | ▼ | | |
| | | | ▼ | Duct |

SCHEDULE C. Contract No. 16/2209
 Lamma Power Station Extension - Unit 10
 Complete Erection, Inspection, Testing &
 Commissioning of Power Block Facilities

| No. | Description | 2018 | | |
|-----|--------------------------------------|----------------|---------------------------|------------|
| | | Mar | Apr | May |
| | Erection Key Date | | | |
| | | 1-Feb 8-Feb | ▼ | 1-Apr |
| | | → | | |
| B-6 | Aux Equipment | | | |
| | | | Preparation | ●-----● |
| | | | ▼ | ▼ |
| | | | Pipe ETA | |
| | | | (Chipping/Packer/Marking) | |
| | | | ●-----● | Civil Work |
| B-7 | Insulation | | | |
| B-8 | Painting | | | |
| B-9 | Switchgear/Hoist/Hoist for condenser | | | |
| | | ●-----● | ▼ | Install |
| | | | | |

SCHEDULE C. Contract No. 16/2209
 Lamma Power Station Extension - Unit 10
 Complete Erection, Inspection, Testing &
 Commissioning of Power Block Facilities

| No. | Description | 2018 | | |
|----------|--|----------------|--------|-------|
| | | Mar | Apr | May |
| | Erection Key Date | | | |
| | | 1-Feb 8-Feb | ▼ | 1-Apr |
| | | → | | |
| C | ERECTRICAL & INSTRUMENTATION PORTION | | | |
| C-1 | Transformer & Ancillaries (G Tx, U Tx, Ex Tx, SFC Tx) | Main SFC | ▼ ▼ | Unit |
| C-2 | EQUIPMENT INSTALLATION | | | |
| | Generator & Ancillaries | | | |
| | Isolated Phase Busducts | | | |
| | Switchgear and Accessories | | | ●—● |
| | UPS, Batterys, Battery Charger System & DBs | | | ●—● |
| | Electrical Panels & Local Control Panels | | | |
| | Control Systems, Control Panels, Local Instrument Cubicle & Rack | | | |
| | Channel Base Installation | ●—● | | |
| C-3 | CABLING SYSTEM INSTALLATION | | | |
| | Cable Ladder / Tray Installation | | ●—● | |
| | Conduit Pipe Installation | | | ●—● |
| | Earthing Installation | | | ●—● |
| | Cable Laying & Termination | | | |
| | Fire Resistant Sealing | | | |
| | Cable Trench Opening & Transportation | ●—● | | |

SCHEDULE C. Contract No. 16/2209
 Lamma Power Station Extension - Unit 10
 Complete Erection, Inspection, Testing &
 Commissioning of Power Block Facilities

| No. | Description | 2018 | | |
|-----|---|-------|-----|-------|
| | | Mar | Apr | May |
| | Erection Key Date | | | |
| | | 1-Feb | | |
| | | 8-Feb | | |
| | | | ▼ | 1-Apr |
| | | → | | |
| C-4 | INSTRUMENTS, INSTR. PIPINGS & AIR TUBE | | | |
| | Local Instruments, Piping & Tubing | | | |
| | Instrument Calibration | | | |
| | | | | |
| C-5 | OTHER WORK | | | |
| | 275kV Shunt Reactor Relocation | | | |
| | Turbine Overhead Crane, Hoist, Battery Power Supply | ● | ● | ● |
| | Existing CWP etc. | | ● | ● |
| | BOP & Other Works | | ● | ● |
| | Site Cleaning | | ● | ● |
| | | | | |
| C-6 | TESTING & COMMISSIONING | | | |
| | Testing & Commissioning | | | ● |
| | Commissioning Assistant | | | ● |

SUNLEY ENGINEERING & CONSTRUCTION CO., LTD.

Contract No. 15/8009 - Lamma Power Station Extension Foundation Works for Unit L11 - No.3 Control Building
Tentative Piling Sequence Programme

| ID | Task Name | Duration | Start | Finish | |
|----|---|----------|------------|------------|--|
| 1 | | | | | |
| 2 | Bored Pile Construction | 164 days | 2017/11/29 | 2018/6/16 | |
| 3 | | | | | |
| 4 | Rig 1 | 116 days | 2017/11/29 | 2018/4/20 | |
| 5 | | | | | |
| 6 | BP6 | 38 days | 2017/11/29 | 2018/1/13 | |
| 7 | Excavation | 13 days | 2017/11/29 | 2017/12/14 | |
| 8 | RCD Drilling | 14 days | 2017/12/15 | 2018/1/2 | |
| 9 | Airlifting & koden test | 2 days | 2018/1/3 | 2018/1/5 | |
| 10 | Rebar cage installation | 5 days | 2018/1/6 | 2018/1/12 | |
| 11 | Concreting | 1 day | 2018/1/12 | 2018/1/13 | |
| 12 | | | | | |
| 13 | BP6 | 38 days | 2018/1/15 | 2018/3/2 | |
| 14 | Excavation | 15 days | 2018/1/15 | 2018/1/31 | |
| 15 | RCD Drilling | 12 days | 2018/2/1 | 2018/2/15 | |
| 16 | Airlifting & koden test | 2 days | 2018/2/21 | 2018/2/23 | |
| 17 | Rebar cage installation | 4 days | 2018/2/24 | 2018/3/1 | |
| 18 | Concreting | 1 day | 2018/3/1 | 2018/3/2 | |
| 19 | | | | | |
| 20 | BP1 | 38 days | 2018/3/3 | 2018/4/20 | |
| 21 | Excavation | 15 days | 2018/3/3 | 2018/3/21 | |
| 22 | RCD Drilling | 13 days | 2018/3/22 | 2018/4/10 | |
| 23 | Airlifting & koden test | 2 days | 2018/4/11 | 2018/4/13 | |
| 24 | Rebar cage installation | 4 days | 2018/4/14 | 2018/4/19 | |
| 25 | Concreting | 1 day | 2018/4/19 | 2018/4/20 | |
| 26 | | | | | |
| 27 | | | | | |
| 28 | | | | | |
| 29 | Rig 2 | 116 days | 2017/12/11 | 2018/5/3 | |
| 30 | | | | | |
| 31 | BP2 | 39 days | 2017/12/11 | 2018/1/25 | |
| 32 | Excavation | 14 days | 2017/12/11 | 2017/12/27 | |
| 33 | RCD Drilling | 13 days | 2017/12/28 | 2018/1/13 | |
| 34 | Airlifting & koden test | 2 days | 2018/1/15 | 2018/1/17 | |
| 35 | Rebar cage installation | 5 days | 2018/1/19 | 2018/1/24 | |
| 36 | Concreting | 1 day | 2018/1/25 | 2018/1/25 | |
| 37 | | | | | |
| 38 | BP3 | 38 days | 2018/1/27 | 2018/3/15 | |
| 39 | Excavation | 14 days | 2018/1/27 | 2018/2/12 | |
| 40 | RCD Drilling | 14 days | 2018/2/13 | 2018/3/5 | |
| 41 | Airlifting & koden test | 2 days | 2018/3/6 | 2018/3/8 | |
| 42 | Rebar cage installation | 4 days | 2018/3/9 | 2018/3/14 | |
| 43 | Concreting | 1 day | 2018/3/14 | 2018/3/15 | |
| 44 | | | | | |
| 45 | BP4 | 37 days | 2018/3/16 | 2018/5/3 | |
| 46 | Excavation | 15 days | 2018/3/16 | 2018/4/6 | |
| 47 | RCD Drilling | 12 days | 2018/4/7 | 2018/4/21 | |
| 48 | Airlifting & koden test | 2 days | 2018/4/23 | 2018/4/25 | |
| 49 | Rebar cage installation | 4 days | 2018/4/26 | 2018/5/2 | |
| 50 | Concreting | 1 day | 2018/5/2 | 2018/5/3 | |
| 51 | | | | | |
| 52 | | | | | |
| 53 | Interface Coring, Sonic Test & BD Full Coring | 62 days | 2018/4/16 | 2018/6/16 | |
| 54 | | | | | |
| 55 | No. 3 Control Building 6 piles | 52 days | 2018/4/16 | 2018/6/16 | |
| 56 | | | | | |
| 57 | Interface Coring & Sonic Test (Coring after at least 8 days of pile cast) | 26 days | 2018/4/16 | 2018/5/17 | |
| 58 | | | | | |
| 59 | BA 14 Submission | 7 days | 2018/5/10 | 2018/5/16 | |
| 60 | | | | | |
| 61 | BD Selection of Full Coring Piles (14 days after BA14 Submission) | 14 days | 2018/5/18 | 2018/6/4 | |
| 62 | | | | | |
| 63 | Concrete Full Coring (2 piles) | 10 days | 2018/6/5 | 2018/6/16 | |

March-18 April-18 May-18
 W9 W10 W11 W12 W13 W14 W15 W16 W17 W18 W19 W20 W21 W2

