

## Appendix A Master Programme

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
<b>Programme for Design and Construction Works WP6H-M68</b>														
<b>Key Dates</b>														
<b>Planned Completion Dates</b>														
01-1030(5a)	Grid Connection Agreement (GCA)	0	0	0%	31-Oct-23	31-Oct-23	30-Oct-23	30-Oct-23	0					
<b>Contract Preliminaries</b>														
<b>Establishment of Environmental Monitoring Stations</b>														
02-1030	Establishment of Air Quality Monitoring Station at Proton 3 (12m Prior to T&C)	90	61	32.22%	01-Jul-23 A	01-Oct-23	13-Apr-23	12-Jun-23	-111				Establishment of Air Quality Monitoring	
02-1050	Establishment of Air Quality Monitoring Station at Proton 5 (12m Prior to T&C)	90	61	32.22%	01-Jul-23 A	01-Oct-23	13-Apr-23	12-Jun-23	-111				Establishment of Air Quality Monitoring	
<b>Licence/Permit Applications</b>														
<b>License/Permit for Construction</b>														
03-1080	CNP for Percussive Piling Works	613	0	100%	31-Aug-21 A	31-Jul-23	09-May-24	09-May-24	284				31-Jul-23, CNP for Percussive Piling Works, CNP for Percussive Piling Works, 31-Jul-23	
03-1360(2)	CNP for 24Hrs	1634	27	98.35%	07-Mar-19 A	26-Aug-23	16-Jun-25	12-Jul-25	686				26-Aug-23, CNP for 24Hrs, CNP for 24Hrs, 26-Aug-23	
03-1370_1(M34)	Landscape and Visual Plan	180	24	86.67%	24-Dec-22 A	23-Aug-23	21-Dec-24	13-Jan-25	509				23-Aug-23, Landscape and Visual Plan, Landscape and Visual Plan, 23-Aug-23	
<b>Fire Services Installations (FSI) Certificate</b>														
<b>Fire Services Installations Certificate Inspection for IWMF Sub-Station</b>														
03-3880	Completion of FSI Installations for IWMF Sub-Station	0	0	0%	26-Oct-23	20-Dec-23	07-Sep-23	01-Nov-23	-49					
03-3890	Application for FSI inspection	14	14	0%	26-Oct-23	08-Nov-23	07-Sep-23	20-Sep-23	-49				26-Oct-23	
03-3900	FSD Process Application	14	14	0%	09-Nov-23	22-Nov-23	21-Sep-23	04-Oct-23	-49					
03-3910	FSD Initial Inspection	14	14	0%	23-Nov-23	06-Dec-23	05-Oct-23	18-Oct-23	-49					
03-3920	Defect Rectifications	14	14	0%	07-Dec-23	20-Dec-23	19-Oct-23	01-Nov-23	-49					
<b>Air Pollution Control (Specified Processes) License</b>														
03-1750(3)	SP License Application Submissions and review by EPD	300	270	10%	24-Apr-23 A	25-Apr-24	20-Oct-23	15-Jul-24	81					
<b>Boilers and Pressure Vessels License</b>														
03-1890(3)	Completion of Boiler off-site fabrication	180	30	83.33%	29-Mar-22 A	29-Aug-23	18-Jul-23	16-Aug-23	-13				Completion of Boiler off-site fabrication, 29-Aug-23, 29-Aug-23, Completion of Boiler	
03-1900(3)	Completion of Boiler off-site inspection before delivery	60	60	0%	13-Feb-23 A	13-Dec-26	15-Oct-26	13-Dec-26	0					
03-1910(3)	Completion of on-site boiler installation	90	90	0%	16-Dec-23	14-Mar-24	02-Sep-23	30-Nov-23	-105					
<b>General Submissions</b>														
<b>Contractor's Plans Submission and Approval</b>														
04-1400(1)	Operation Plan (OP)	240	10	95.83%	27-Nov-18 A	09-Aug-23	18-Jul-23	27-Jul-23	-13				Operation Plan (OP), 09-Aug-23, 09-Aug-23, Operation Plan (OP)	
04-1450(1)	Asset Management Plan (AMP)	120	10	0%	15-Apr-23 A	09-Aug-23	03-Aug-23	12-Aug-23	3				09-Aug-23, Asset Management Plan (AMP), Asset Management Plan (AMP), 09-Aug-23	
04-1500(1)	Handback Plan (HP)	120	10	0%	15-Mar-23 A	09-Aug-23	03-Aug-23	12-Aug-23	3				09-Aug-23, Handback Plan (HP), Handback Plan (HP), 09-Aug-23	
<b>Design Submissions</b>														
<b>General Building Plan</b>														
04-1600(M42)	Process Building & Wastewater Treatment Plant	135	0	100%	03-Jun-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Process Building & Wastewater Treatment Plant, Process Building & Wastewater Treatment Plant, 31-Jul-23	
04-1610(M42)	Turbin Hall Building	135	0	100%	03-Mar-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Turbin Hall Building, Turbin Hall Building, 31-Jul-23	
04-1620(M42)	Compressor & CCCW Building	135	0	100%	03-Mar-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Compressor & CCCW Building, Compressor & CCCW Building, 31-Jul-23	
04-1630(M42)	Chimney	135	0	100%	03-Mar-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Chimney, Chimney, 31-Jul-23	
04-1640(M42)	Mechanical Treatment Plant & Water Treatment Plant	135	0	100%	03-Jun-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Mechanical Treatment Plant & Water Treatment Plant, Mechanical Treatment Plant & Water Treatment Plant, 31-Jul-23	
04-1650(M42)	Reception Pavilion	135	0	100%	03-Jun-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Reception Pavilion, Reception Pavilion, 31-Jul-23	
04-1660(M42)	Administration Building and Viewing Gallery	135	0	100%	03-Jun-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Administration Building and Viewing Gallery, Administration Building and Viewing Gallery, 31-Jul-23	
04-1670(M42)	Elevated Drive Way and Associated Structures	135	0	100%	03-Mar-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, Elevated Drive Way and Associated Structures, Elevated Drive Way and Associated Structures, 31-Jul-23	
04-1680(M42)	IWMF Substation	135	0	100%	03-Mar-21 A	31-Jul-23	11-Jan-24	11-Jan-24	165				31-Jul-23, IWMF Substation, IWMF Substation, 31-Jul-23	
04-1730	Weighbridge	135	22	5%	22-Apr-22 A	21-Aug-23	05-Dec-23	26-Dec-23	127				21-Aug-23, Weighbridge, Weighbridge, 21-Aug-23	
04-1740	Seawater Intake Structure	60	3	0%	23-Feb-23 A	02-Aug-23	20-Feb-24	22-Feb-24	204				02-Aug-23, Seawater Intake Structure, Seawater Intake Structure, 02-Aug-23	
<b>AIP Design Package Submissions</b>														
<b>AIP Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>														
05-2970	Onshore crane Facility (2.2.11)	90	3	5%	11-Apr-22 A	02-Aug-23	20-Aug-24	22-Aug-24	386				02-Aug-23, Onshore crane Facility (2.2.11), Onshore crane Facility (2.2.11), 02-Aug-23	
05-2980	Onshore vessel power supply system (2.2.12)	135	30	80%	31-May-21 A	29-Aug-23	18-Jul-24	16-Aug-24	353				29-Aug-23, Onshore vessel power supply system (2.2.12), Onshore vessel power supply system (2.2.12), 29-Aug-23	
<b>AIP Incineration Plant Buildings (2.3)</b>														
<b>General Layout Drawings and Fire Safety Strategy (2.3.00)</b>														
05-1220	ACC Equipment Structure	30	30	0%	31-Jul-23	29-Aug-23	01-Sep-23	30-Sep-23	32				31-Jul-23, 29-Aug-23, ACC Equipment Structure	
<b>Foundation design (2.3.01)</b>														
05-3090	Reception Pavilion	135	0	100%	30-Oct-20 A	31-Jul-23	05-Oct-23	05-Oct-23	67				31-Jul-23, Reception Pavilion, Reception Pavilion, 31-Jul-23	
<b>Structural design (2.3.02)</b>														
05-3090-1(M55)	Sky Deck	135	30	77.78%	01-Jun-21 A	29-Aug-23	23-Nov-23	22-Dec-23	115				29-Aug-23, Sky Deck, Sky Deck, 29-Aug-23	
<b>Operation Management System (2.3.03.04)</b>														
05-2250	Design of the Air Quality Monitoring Stations (2.9.01)	60	0	5%	01-Jun-22 A	31-Jul-23	01-Oct-23	01-Oct-23	63				31-Jul-23, Design of the Air Quality Monitoring Stations (2.9.01), Design of the Air Quality Monitoring Stations (2.9.01), 31-Jul-23	
05-3840-1(M22)	Automatic Traffic Control System (ATCS) (2.10.06.12)	90	14	5%	14-Feb-22 A	13-Aug-23	05-Apr-24	18-Apr-24	249				13-Aug-23, Automatic Traffic Control System (ATCS) (2.10.06.12), Automatic Traffic Control System (ATCS) (2.10.06.12), 13-Aug-23	
<b>Building services design (excluding fire services installation design) (2.3.06)</b>														
05-1560	MVAC (6 Packages)	105	30	25%	02-Jan-19 A	29-Aug-23	07-Nov-23	06-Dec-23	99				29-Aug-23, MVAC (6 Packages), MVAC (6 Packages), 29-Aug-23	
05-1570	Odour Control	135	30	25%	04-Dec-18 A	29-Aug-23	07-Nov-23	06-Dec-23	99				29-Aug-23, Odour Control, Odour Control, 29-Aug-23	
05-1580	Plumbing (7 Packages)	210	30	25%	31-Jan-19 A	29-Aug-23	21-Feb-24	21-Mar-24	205				29-Aug-23, Plumbing (7 Packages), Plumbing (7 Packages), 29-Aug-23	
05-1590	Drainage (7 Packages)	135	30	25%	31-Jan-19 A	29-Aug-23	21-Feb-24	21-Mar-24	205				29-Aug-23, Drainage (7 Packages), Drainage (7 Packages), 29-Aug-23	
05-1610	Lifts and Escalators (2 Packages)	135	30	100%	22-Feb-22 A	29-Aug-23	16-Aug-23	14-Sep-23	16				29-Aug-23, Lifts and Escalators (2 Packages), Lifts and Escalators (2 Packages), 29-Aug-23	
05-1770	Vehicle & Container Wash System	60	60	0%	31-Jul-23	28-Sep-23	29-Sep-23	27-Nov-23	60				28-Sep-23, Vehicle & Container Wash System	

### 3-Month Rolling Programme (July 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
05-1770-1(M20)	Water Cannon System	135	30	45%	31-Aug-19 A	29-Aug-23	29-Mar-24	27-Apr-24	242					29-Aug-23, Water Cannon System, Water Cannon System, 29-Aug-23
<b>AIP Fire services installation design (2.3.05)</b>														
<b>Reception Pavilion (2.3.05.06)</b>														
05-5460(M22)	Fire Systems (2.3.05.06.01)	270	2	80%	31-Oct-19 A	01-Aug-23	26-Apr-24	27-Apr-24	270					01-Aug-23, Fire Systems (2.3.05.06.01), Fire Systems (2.3.05.06.01), 01-Aug-23
05-5470-1(M22)	FS schematics (2.3.05.06.03)	135	2	80%	31-Oct-19 A	01-Aug-23	26-Apr-24	27-Apr-24	270					01-Aug-23, FS schematics (2.3.05.06.03), FS schematics (2.3.05.06.03), 01-Aug-23
<b>AIP Mechanical Treatment Plant Building (2.4)</b>														
05-1670	Electrical and instrumentation works design (2.4.03)	30	30	5%	13-Mar-23 A	29-Aug-23	27-Feb-24	27-Mar-24	211					29-Aug-23, Electrical and instrumentation works design (2.4.03), Electrical and instru
05-1680	Mechanical works design (2.4.04)	30	30	0%	20-Jan-23 A	29-Aug-23	11-Jan-24	09-Feb-24	164					29-Aug-23, Mechanical works design (2.4.04), Mechanical works design (2.4.04), 29-
<b>Building services design (excluding fire services installation design) (2.4.06)</b>														
05-1700	LV and Emergency Power Distribution Design	135	30	5%	18-Jan-22 A	29-Aug-23	13-Jul-24	11-Aug-24	348					29-Aug-23, LV and Emergency Power Distribution Design, LV and Emergency Power
05-1720	Odour Control	90	0	80%	11-Jul-18 A	31-Jul-23	06-Dec-23	06-Dec-23	129					31-Jul-23, Odour Control, Odour Control, 31-Jul-23
05-1740	Drainage	90	0	70%	10-Jan-21 A	31-Jul-23	04-May-24	04-May-24	279					31-Jul-23, Drainage, Drainage, 31-Jul-23
05-1760	Lifts	90	30	100%	22-Feb-22 A	29-Aug-23	16-Aug-23	14-Sep-23	16					29-Aug-23, Lifts, Lifts, 29-Aug-23
<b>AIP Wastewater Treatment Plant (2.5)</b>														
<b>Building services design (excluding fire services installation design) (2.5.06)</b>														
05-1830	LV and Emergency Power Distribution Design (2.5.06.01)	135	30	25%	31-Jan-19 A	29-Aug-23	14-May-24	12-Jun-24	288					29-Aug-23, LV and Emergency Power Distribution Design (2.5.06.01), LV and Emere
05-1850	Odour Control (2.5.06.03)	105	30	80%	31-Dec-21 A	29-Aug-23	01-Dec-23	30-Dec-23	123					29-Aug-23, Odour Control (2.5.06.03), Odour Control (2.5.06.03), 29-Aug-23
<b>AIP Water Treatment Plant Building (2.6)</b>														
<b>Building services design (excluding fire services installation design) (2.6.06)</b>														
05-1960	Electrical Services and Lighting (2.6.06.01)	135	30	25%	30-Apr-19 A	29-Aug-23	13-Jul-24	11-Aug-24	348					29-Aug-23, Electrical Services and Lighting (2.6.06.01), Electrical Services and Light
05-2000	Drainage	135	10	70%	20-Mar-22 A	29-Aug-23	25-Apr-24	04-May-24	269					09-Aug-23, Drainage, Drainage, 09-Aug-23
<b>AIP Administration Building (2.7)</b>														
05-2050	Electrical and instrumentation works design (2.7.03)	90	90	0%	31-Jul-23	28-Oct-23	17-Oct-23	14-Jan-24	78					31-Jul-23
<b>Building services design (excluding fire services installation design) (2.7.05)</b>														
05-2080	MVAC	135	0	65%	31-Oct-19 A	31-Jul-23	04-May-24	04-May-24	279					31-Jul-23, MVAC, MVAC, 31-Jul-23
05-2130	Lifts and Escalators	135	30	100%	22-Feb-22 A	29-Aug-23	16-Aug-23	14-Sep-23	16					29-Aug-23, Lifts and Escalators, Lifts and Escalators, 29-Aug-23
<b>AIP Chimney</b>														
<b>Building services design (excluding fire services installation design)</b>														
05-5430(5a)	Electrical Services and Lighting	90	30	5%	20-Sep-21 A	29-Aug-23	14-Dec-23	12-Jan-24	136					29-Aug-23, Electrical Services and Lighting, Electrical Services and Lighting, 29-Aug
05-5440(5a)	MVAC	90	30	5%	20-Sep-21 A	29-Aug-23	07-Dec-23	05-Jan-24	129					29-Aug-23, MVAC, MVAC, 29-Aug-23
05-5450(5a)	Plumbing	90	30	5%	20-Sep-21 A	29-Aug-23	07-Dec-23	05-Jan-24	129					29-Aug-23, Plumbing, Plumbing, 29-Aug-23
05-5460-1(5a)	Drainage	90	30	5%	20-Sep-21 A	29-Aug-23	07-Dec-23	05-Jan-24	129					29-Aug-23, Drainage, Drainage, 29-Aug-23
05-5470(5a)	ELV	90	30	5%	20-Sep-21 A	29-Aug-23	14-Dec-23	12-Jan-24	136					29-Aug-23, ELV, ELV, 29-Aug-23
05-5480-2(5a)	Lift	29	30	0%	31-May-22 A	29-Aug-23	16-Aug-23	14-Sep-23	16					29-Aug-23, Lift, Lift, 29-Aug-23
05-5490(5a)	Building Management System (BMS)	90	0	5%	27-Oct-21 A	31-Jul-23	15-Aug-23	15-Aug-23	16					31-Jul-23, Building Management System (BMS), Building Management System (BMS), 31-Jul-23
<b>AIP Elevated Drive Way and Associated Structures Foundation</b>														
<b>Building services design (excluding fire services installation design)</b>														
05-7090	Electrical Services and Lighting	105	30	5%	31-Dec-21 A	29-Aug-23	30-Aug-23	28-Sep-23	30					29-Aug-23, Electrical Services and Lighting, Electrical Services and Lighting, 29-Aug
<b>AIP Roads and Utilities (2.10)</b>														
<b>Water supply system design on the Artificial Island (2.10.04)</b>														
05-2360	Water Tanks (2.10.04.05)	60	60	0%	31-Jul-23	28-Sep-23	12-Sep-23	10-Nov-23	43					31-Jul-23
05-2370-2(M24)	Building Services system for seawater intake (2.10.04.09)	105	30	5%	31-Oct-20 A	29-Aug-23	26-Nov-23	25-Dec-23	118					29-Aug-23, Building Services system for seawater intake (2.10.04.09), Building Servi
05-2370-3(5a)	Chemical scrubber system for odour control (2.10.04.10)	105	30	5%	31-Oct-21 A	29-Aug-23	26-Nov-23	25-Dec-23	118					29-Aug-23, Chemical scrubber system for odour control (2.10.04.10), Chemical scrub
<b>Design of telecommunication and other utilities (2.10.06)</b>														
05-2380	Power Distribution System concept / schematics (2.10.06.01)	135	1	5%	31-Jan-21 A	31-Jul-23	04-Jan-24	04-Jan-24	157					31-Jul-23, Power Distribution System concept / schematics (2.10.06.01), Power Distribution System concept / schematics (2
05-2430	Site ELV Network System - Navigation aids concept / schematics (2.10.06.06)	105	0	80%	31-May-22 A	31-Jul-23	05-Nov-23	05-Nov-23	98					31-Jul-23, Site ELV Network System - Navigation aids concept / schematics (2.10.06.06), Site ELV Network System - Navigati
<b>Utility ducts/Pipebridges design (2.10.25)</b>														
05-2460	Design of Pipe / Utilities Trenches concept (2.10.06.09.01)	105	30	5%	01-May-21 A	29-Aug-23	22-Sep-23	21-Oct-23	53					29-Aug-23, Design of Pipe / Utilities Trenches concept (2.10.06.09.01), Design of Pipe
05-2470	Sitewide Utilities Trenches Design (2.10.06.09.02)	105	30	5%	01-May-21 A	29-Aug-23	22-Sep-23	21-Oct-23	53					29-Aug-23, Sitewide Utilities Trenches Design (2.10.06.09.02), Sitewide Utilities Tren
<b>AIP Architectural, Finishes and Landscaping Works (2.11)</b>														
<b>External and internal finishes design</b>														
05-2600	External and internal finishes design for the Administration Building (2.11.05)	105	10	45%	31-Oct-20 A	09-Aug-23	04-Dec-23	13-Dec-23	126					09-Aug-23, External and internal finishes design for the Administration Building (2.11.05), External and internal fir
<b>Facade Structural Design</b>														
05-8040-1(6D)	Reception Pavilion (2.3.14.07.01)	90	30	5%	05-Oct-21 A	29-Aug-23	12-Apr-24	11-May-24	256					29-Aug-23, Reception Pavilion (2.3.14.07.01), Reception Pavilion (2.3.14.07.01), 29-A
05-8050-1(6D)	Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01)	90	30	5%	08-Mar-22 A	29-Aug-23	24-Dec-23	22-Jan-24	146					29-Aug-23, Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01), Me
05-8060-1(6D)	Administration Building and Viewing Gallery (2.7.12.01)	90	30	5%	07-Dec-21 A	29-Aug-23	09-Nov-23	08-Dec-23	101					29-Aug-23, Administration Building and Viewing Gallery (2.7.12.01), Administration Bu
05-8080-1(6D)	Elevated Driveway and Associated Structures	91	30	5%	26-Aug-21 A	29-Aug-23	08-Mar-24	06-Apr-24	221					29-Aug-23, Elevated Driveway and Associated Structures, Elevated Driveway and Ass
<b>AIP Testing and Commissioning (2.12)</b>														
05-2650-1(5)	Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages)	90	30	5%	23-Apr-19 A	29-Aug-23	28-Jul-23	26-Aug-23	-3					Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages), 29-Aug-23, 29-Aug-23
05-2660	Site Acceptance Testing plan (2.12.02)	90	90	0%	31-Jul-23	28-Oct-23	29-Apr-23	27-Jul-23	-93					31-Jul-23
<b>AIP Miscellaneous Works (2.14)</b>														
05-2710	Existing onshore crane replacement works at Portion 2	105	105	0%	31-Jul-23	12-Nov-23	03-Aug-23	15-Nov-23	3					31-Jul-23
<b>AIP Miscellaneous Detailing (2.15)</b>														
05-2740	Gatehouses (2.15.03)	90	30	5%	25-May-22 A	29-Aug-23	27-Dec-23	25-Jan-24	149					29-Aug-23, Gatehouses (2.15.03), Gatehouses (2.15.03), 29-Aug-23
05-2750	Weighbridge office (2.15.04)	90	30	5%	25-May-22 A	29-Aug-23	27-Nov-23	26-Dec-23	119					29-Aug-23, Weighbridge office (2.15.04), Weighbridge office (2.15.04), 29-Aug-23
<b>AIP Auxiliary Plant Systems (2.16)</b>														
05-2760	Maintenance workshops (2.16.01)	90	90	0%	31-Jul-23	28-Oct-23	27-Aug-23	24-Nov-23	27					31-Jul-23
05-2770	Vehicle Fuel Filling Station (2.16.02)	90	90	0%	31-Jul-23	28-Oct-23	07-Sep-23	05-Dec-23	38					31-Jul-23
05-2780	Stores systems (2.16.03)	90	90	0%	31-Jul-23	28-Oct-23	15-Oct-23	12-Jan-24	76					31-Jul-23

### 3-Month Rolling Programme (July 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
<b>AIP O&amp;M Packages</b>														
05-8010(6E)	Warehouse (O&M Scope)	258	0	5%	06-Jun-22 A	31-Jul-23	23-May-24	24-Oct-24	452					
05-8030(6E)	Ash & Residues Container (O&M Scope)	185	0	5%	04-Jul-22 A	31-Jul-23	23-May-24	23-May-24	298					
05-8040(6E)	Bicar Debaggng Station (O&M Scope)	160	0	5%	06-Jun-22 A	31-Jul-23	24-Oct-24	24-Oct-24	452					
05-8040(6E)	Bicar Debaggng Station (O&M Scope)	105	0	5%	17-Nov-22 A	31-Jul-23	21-Sep-24	21-Sep-24	419					
<b>DDA Design Package Submissions</b>														
<b>DDA Process and Layout Design (2.1)</b>														
<b>MSW treatment process design for incineration (2.1.13)</b>														
05-5090	Incineration System (2.1.13.01) (2 Packages)	1877	180	5%	05-Sep-18 A	26-Jan-24	11-Apr-23	09-Nov-24	288					
05-5100	Heat Recovery Boiler (2.1.13.02) (2 Packages)	1078	30	5%	22-Apr-20 A	29-Aug-23	19-Sep-23	05-Nov-24	434					
05-5120	Leachate Collection and Treatment (2.1.13.05) (2 Packages)	1078	15	5%	22-Apr-20 A	14-Aug-23	22-Oct-24	05-Nov-24	449					
05-5140	Overall Plan Water Scheme (2.1.13.07)	105	0	5%	29-Jan-21 A	31-Jul-23	05-Nov-24	05-Nov-24	464					
05-5150	Boiler Feed Water System (2.1.13.03) (2 Packages)	105	0	45%	23-Apr-20 A	31-Jul-23	05-Nov-24	05-Nov-24	464					
<b>MSW treatment process design for mechanical treatment (2.1.14)</b>														
05-3510	Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant	105	0	5%	02-Oct-20 A	31-Jul-23	19-Sep-23	19-Sep-23	51					
<b>Waste heat recovery and Power generation system (2.1.15)</b>														
05-5240	Compressed Air Plants	105	30	25%	30-Sep-21 A	29-Aug-23	26-Oct-23	24-Nov-23	87					
<b>Logistic arrangement design for MSW and Ash and Residues (2.1.17)</b>														
05-4390	Weighbridge Systems	105	0	5%	25-Aug-21 A	31-Jul-23	26-Dec-23	26-Dec-23	149					
05-4410	Mechanical Shredder	105	0	5%	25-Sep-21 A	31-Jul-23	09-Feb-24	09-Feb-24	194					
<b>DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>														
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	816	20	65%	20-Jan-19 A	19-Aug-23	01-Nov-23	23-Jun-24	309					
05-3450	Seawall design (2.2.20)	105	10	65%	31-Dec-20 A	09-Aug-23	21-Mar-24	30-Mar-24	234					
05-3470	Berth design (2.2.22)	60	20	65%	20-Jan-19 A	19-Aug-23	01-Nov-23	20-Nov-23	93					
05-3470	Berth design (2.2.22)	60	20	65%	30-Jan-19 A	19-Aug-23	04-Jun-24	23-Jun-24	309					
<b>DDA Incineration Plant Buildings (2.3)</b>														
<b>Electrical and instrumentation works design (2.3.15)</b>														
<b>2.3.15.01</b>														
05-3360	11kV/380V Power Transformers Design (2.3.15.01)	1827	120	5%	05-Sep-18 A	27-Nov-23	11-Apr-23	09-Aug-24	256					
05-3360	11kV/380V Power Transformers Design (2.3.15.01)	1645	90	5%	05-Sep-18 A	28-Oct-23	11-Apr-23	12-Jul-24	258					
<b>E&amp;I Package 1 (Process Island) (2.3.15.02)</b>														
05-3390-10(M55)	Electrical Works - MCC Panels (2.3.15.02.01)	105	0	80%	22-Sep-20 A	31-Jul-23	25-Oct-23	29-Jan-24	183					
05-3390-11(M55)	Electrical Works - Process Island Uninterruptable Power Supply (UPS) (2.3.15.02.03)	105	0	80%	22-Sep-20 A	31-Jul-23	19-Nov-23	19-Nov-23	112					
05-7400-1(M55)	Electrical works CEMS and Process Analysers (2.3.15.02.07)	105	0	80%	27-Nov-20 A	31-Jul-23	25-Oct-23	25-Oct-23	87					
<b>E&amp;I Package 2 (Power Island) (2.3.15.03)</b>														
05-3390-13(M55)10	Electrical Works Design (2.3.15.03.01 to 04)	773	10	5%	12-Jul-21 A	31-Jul-23	29-Jan-24	29-Jan-24	183					
05-3390-4(M46)	Generator Related Equipment (2.3.15.03.08)	105	10	80%	16-Sep-19 A	09-Aug-23	16-Aug-23	12-Jul-24	338					
05-3390-7(M55)	Instrumentation works design(2.3.15.03.05 & 2.3.15.03.06)	105	0	80%	23-Dec-20 A	09-Aug-23	03-Jul-24	12-Jul-24	338					
05-3390-7(M55)	Instrumentation works design(2.3.15.03.05 & 2.3.15.03.06)	105	0	80%	29-Jun-21 A	31-Jul-23	24-Nov-23	24-Nov-23	117					
05-3390-7(M55)	Instrumentation works design(2.3.15.03.05 & 2.3.15.03.06)	105	0	80%	10-Feb-21 A	31-Jul-23	16-Aug-23	16-Aug-23	17					
<b>Control Works Design SCADA &amp; PLC Control System (2.3.15.03.07)</b>														
05-3390-1(M46)	Hardware Design (2.3.15.03.07.01)	530	0	65%	16-Sep-19 A	31-Jul-23	26-Sep-23	30-Nov-23	123					
05-3390-2(M46)	Software Design (2.3.15.03.07.02)	105	0	45%	16-Sep-19 A	31-Jul-23	30-Nov-23	30-Nov-23	123					
05-3390-2(M46)	Software Design (2.3.15.03.07.02)	105	0	45%	30-Oct-21 A	31-Jul-23	26-Sep-23	26-Sep-23	58					
<b>Operation Management System (2.3.15.04)</b>														
05-3390-6(M46)	OMS/SCADA/DCS - System Networks Details (2.3.15.04.02)	1645	90	5%	05-Sep-18 A	28-Oct-23	11-Apr-23	14-Feb-24	109					
05-3390-7(M46)	Software Standard Component	105	0	65%	30-Oct-21 A	31-Jul-23	01-Oct-23	01-Oct-23	63					
05-4490	Design of the Air Quality Monitoring Stations (2.9.03)	105	30	5%	09-Dec-20 A	29-Aug-23	01-Nov-23	30-Nov-23	93					
05-7400(6E)	Automatic License Plate and Container Recognition System (ALPCRS)	60	3	95%	16-Mar-23 A	02-Aug-23	11-Apr-23	13-Apr-23	-111					
05-7400(6E)	Automatic License Plate and Container Recognition System (ALPCRS)	90	0	45%	05-Sep-18 A	31-Jul-23	14-Feb-24	14-Feb-24	199					
<b>2.3.15.04.03</b>														
<b>2.3.15.04.03.01</b>														
05-3390-8(M46)	OMS/SCADA/DCS - OLM Panel Design for Power Island (2.3.15.04.03.01.02)	410	90	5%	15-Dec-21 A	31-Jul-23	01-Oct-23	01-Oct-23	63					
05-3390-8(M46)	OMS/SCADA/DCS - OLM Panel Design for Power Island (2.3.15.04.03.01.02)	105	0	80%	15-Dec-21 A	31-Jul-23	01-Oct-23	01-Oct-23	63					
<b>2.3.15.04.03.02</b>														
05-3390-13(M58)	OMS/SCADA/DCS - Panel Design for Power Island and Plant Common (2.3.15.04.03.02)	105	90	5%	02-Aug-22 A	28-Oct-23	02-Sep-23	30-Nov-23	33					
05-3390-13(M58)	OMS/SCADA/DCS - Panel Design for Power Island and Plant Common (2.3.15.04.03.02)	105	90	80%	02-Aug-22 A	28-Oct-23	02-Sep-23	30-Nov-23	33					
<b>2.3.15.04.03.03</b>														
05-3390-14(M55)	OMS/SCADA/DCS - Server Panel Design (2.3.15.04.03.03)	105	0	80%	19-Apr-22 A	31-Jul-23	30-Nov-23	30-Nov-23	123					
05-3390-14(M55)	OMS/SCADA/DCS - Server Panel Design (2.3.15.04.03.03)	105	0	80%	19-Apr-22 A	31-Jul-23	30-Nov-23	30-Nov-23	123					
<b>2.3.15.04.06</b>														
05-3390-9(6D)	Process Related 3rd Party System (2.3.15.04.06.01.01)	105	30	5%	06-Oct-21 A	29-Aug-23	01-Nov-23	30-Nov-23	93					
05-3390-9(6D)	Process Related 3rd Party System (2.3.15.04.06.01.01)	105	0	80%	09-Dec-21 A	31-Jul-23	30-Nov-23	30-Nov-23	123					
05-3420(M58)	3rd Party System for Power Island & Communication Data Tables for Process Vol 1 :	105	30	80%	06-Oct-21 A	29-Aug-23	01-Nov-23	30-Nov-23	93					
05-3420(M58)	3rd Party System for Power Island & Communication Data Tables for Process Vol 1 :	105	0	80%	15-Jul-21 A	31-Jul-23	25-Sep-23	09-May-24	284					
05-3390-17(M55)	Waste Crane Functional Description (2.3.15.05.08)	105	0	80%	15-Jul-21 A	31-Jul-23	09-May-24	09-May-24	284					
05-3390-4(M55)	Electrical and Instrumentation Works Design - Compressed Air Plants (2.3.15.05.03)	105	0	80%	29-Nov-21 A	31-Jul-23	25-Sep-23	25-Sep-23	57					
05-3390-5(M55)	Electrical and Instrumentation Works - Ash Crane (2.3.15.05.05)	105	0	80%	30-Aug-21 A	31-Jul-23	09-May-24	09-May-24	284					
05-3390-5(M55)	Electrical and Instrumentation Works - Ash Crane (2.3.15.05.05)	105	0	80%	30-Aug-21 A	31-Jul-23	09-May-24	09-May-24	284					
<b>2.3.15.07</b>														
05-3390-20(M55)	SCADA & PLC Control System - Software Design (2.3.15.07.02)	105	90	5%	27-Sep-21 A	28-Oct-23	02-Sep-23	30-Nov-23	33					
05-3390-20(M55)	SCADA & PLC Control System - Software Design (2.3.15.07.02)	105	90	5%	27-Sep-21 A	28-Oct-23	02-Sep-23	30-Nov-23	33					
<b>2.3.15.08</b>														
05-3390-21(M55)	Operation Management System (2.3.15.08)	105	90	5%	23-May-22 A	28-Oct-23	02-Sep-23	30-Nov-23	33					
05-3390-21(M55)	Operation Management System (2.3.15.08)	105	90	80%	23-May-22 A	28-Oct-23	02-Sep-23	30-Nov-23	33					
<b>Mechanical works design (2.3.16)</b>														
<b>Plant and Equipment</b>														
05-3390-4(M55)	Electrical and Instrumentation Works - Waste Crane and Grapple System (2.3.15.05)	1108	105	70%	07-Jan-20 A	12-Nov-23	18-Aug-23	09-May-24	179					
05-3580	Weighbridge Systems	105	0	5%	07-Jan-20 A	31-Jul-23	09-May-24	09-May-24	284					
05-3650	Leachate collection and treatment	105	30	5%	30-Mar-22 A	29-Aug-23	27-Nov-23	26-Dec-23	119					
05-3650	Leachate collection and treatment	105	105	0%	31-Jul-23*	12-Nov-23	18-Aug-23	30-Nov-23	18					
05-3830	Compressed Air Plants	105	0	5%	31-Oct-20 A	31-Jul-23	25-Oct-23	25-Oct-23	87					
05-3830	Compressed Air Plants	105	0	5%	31-Oct-20 A	31-Jul-23	25-Oct-23	25-Oct-23	87					
<b>Process Pipeworks (Incl. Ductworks) and Valves</b>														
05-4350	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	197	0	5%	28-Feb-21 A	31-Jul-23	16-Aug-23	24-Nov-23	117					
05-4350	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	0	5%	28-Feb-21 A	31-Jul-23	03-Sep-23	03-Sep-23	35					

### 3-Month Rolling Programme (July 2023)

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



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
05-4360	Compressed Air Plant area	105	0	45%	31-May-21 A	31-Jul-23	17-Aug-23	17-Aug-23	18					
05-4370	Pipebridge B (Between CCCW Area & Turbine Hall)	105	0	5%	28-Feb-21 A	31-Jul-23	18-Sep-23	18-Sep-23	50					
05-4380	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	0	5%	28-Feb-21 A	31-Jul-23	03-Sep-23	03-Sep-23	35					
05-4950	Turbine Hall	105	0	80%	31-May-21 A	31-Jul-23	16-Aug-23	16-Aug-23	17					
05-4960	ACC Equipment Yard	105	0	65%	31-May-21 A	31-Jul-23	30-Sep-23	30-Sep-23	62					
05-4970	CCCW Area	105	0	65%	31-May-21 A	31-Jul-23	24-Nov-23	24-Nov-23	117					
<b>Process steel structure support (For equipment, piping &amp; duct, cable tray etc)</b>		<b>105</b>	<b>0</b>		<b>29-May-21 A</b>	<b>31-Jul-23</b>	<b>18-Sep-23</b>	<b>16-Oct-23</b>	<b>78</b>					
05-3540	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	0	80%	29-May-21 A	31-Jul-23	16-Oct-23	16-Oct-23	78					
05-3560	Pipebridge B (Between CCCW Area & Turbine Hall)	105	0	5%	29-May-21 A	31-Jul-23	18-Sep-23	18-Sep-23	50					
05-3570	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	0	5%	10-Jun-21 A	31-Jul-23	10-Oct-23	10-Oct-23	72					
<b>Equipment and piping insulation</b>		<b>135</b>	<b>60</b>		<b>31-Dec-21 A</b>	<b>28-Sep-23</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>117</b>					
05-4550	Steam Turbine Generator (STG) and Pressure Reducing and Desuperheating Station	105	0	5%	30-Jan-22 A	31-Jul-23	23-Jan-24	23-Jan-24	177					
05-4560	Air cooled condenser	105	0	5%	31-Dec-21 A	31-Jul-23	14-Dec-23	14-Dec-23	137					
05-4570	Closed Circuit Cooling Water System	105	60	5%	31-Dec-21 A	28-Sep-23	26-Oct-23	24-Dec-23	87					
<b>DDA Fire services installation design (2.3.17)</b>		<b>60</b>	<b>15</b>		<b>22-Sep-22 A</b>	<b>14-Aug-23</b>	<b>14-Jan-24</b>	<b>28-Jan-24</b>	<b>167</b>					
05-3660	Fire Systems (same package with 05-3680)	60	15	5%	22-Sep-22 A	14-Aug-23	14-Jan-24	28-Jan-24	167					
05-3680	FS schematics (same package with 05-3660)	60	15	5%	22-Sep-22 A	14-Aug-23	14-Jan-24	28-Jan-24	167					
<b>Building services design (excluding fire services installation design) (2.3.18)</b>		<b>120</b>	<b>120</b>		<b>31-Jul-23</b>	<b>27-Nov-23</b>	<b>16-Aug-23</b>	<b>13-Dec-23</b>	<b>16</b>					
05-3690	Electrical Services and Lighting (7 Packages)	60	60	0%	31-Jul-23	28-Sep-23	17-Aug-23	15-Oct-23	17					
05-3740	ELV (7 Packages)	60	60	0%	31-Jul-23	28-Sep-23	17-Aug-23	15-Oct-23	17					
05-3750	Lifts and Escalators	90	90	0%	30-Aug-23	27-Nov-23	15-Sep-23	13-Dec-23	16					
05-3770	Building Management System (BMS)	60	60	0%	31-Jul-23	28-Sep-23	16-Aug-23	14-Oct-23	16					
<b>General Layout Drawings and Fire Safety Strategy (2.3.25)</b>		<b>639</b>	<b>60</b>		<b>29-Dec-21 A</b>	<b>28-Sep-23</b>	<b>02-Aug-23</b>	<b>09-Aug-24</b>	<b>316</b>					
05-3300	ACC Equipment Structure	60	30	50%	15-Dec-22 A	29-Aug-23	11-Jul-24	09-Aug-24	346					
05-3310	Turbine Hall Building	105	0	25%	29-Dec-21 A	31-Jul-23	28-Mar-24	28-Mar-24	242					
05-6110(M46)	Gate House and miscellaneous	60	60	0%	31-Jul-23	28-Sep-23	02-Aug-23	30-Sep-23	2					
<b>DDA Mechanical Treatment Plant Building (2.4)</b>		<b>242</b>	<b>120</b>		<b>20-Sep-22 A</b>	<b>27-Nov-23</b>	<b>16-Aug-23</b>	<b>11-Aug-24</b>	<b>258</b>					
05-5180	Structural design (2.4.14)	60	15	5%	23-Feb-23 A	14-Aug-23	14-Nov-23	28-Nov-23	106					
05-5210	Fire services installation design (2.6.17)	60	60	5%	21-Apr-23 A	28-Sep-23	29-Jan-24	28-Mar-24	182					
<b>Building services design (excluding fire services installation design) (2.4.18)</b>		<b>212</b>	<b>120</b>		<b>20-Sep-22 A</b>	<b>27-Nov-23</b>	<b>16-Aug-23</b>	<b>11-Aug-24</b>	<b>258</b>					
05-3850	LV and Emergency Power Distribution Design	90	90	5%	20-Sep-22 A	28-Oct-23	14-May-24	11-Aug-24	288					
05-3860	MVAC	90	90	5%	14-Feb-23 A	28-Oct-23	07-Dec-23	05-Mar-24	129					
05-3870	Odour Control	90	14	5%	16-Apr-23 A	13-Aug-23	15-Nov-23	28-Nov-23	107					
05-3880	Plumbing	60	30	5%	20-Sep-22 A	29-Aug-23	01-Oct-23	30-Oct-23	62					
05-3890	Drainage	60	60	5%	24-Apr-23 A	28-Sep-23	06-Mar-24	04-May-24	219					
05-3900	Lighting and small power	90	90	5%	20-Sep-22 A	28-Oct-23	14-May-24	11-Aug-24	288					
05-3910	Lifts and Escalators	90	90	0%	30-Aug-23	27-Nov-23	15-Sep-23	13-Dec-23	16					
05-3910-1	Building Management System (BMS)	60	60	5%	20-Sep-22 A	28-Sep-23	16-Aug-23	14-Oct-23	16					
<b>DDA Wastewater Treatment Plant (2.5)</b>		<b>499</b>	<b>90</b>		<b>10-Mar-22 A</b>	<b>28-Oct-23</b>	<b>11-Dec-23</b>	<b>09-Nov-24</b>	<b>378</b>					
05-3950	Electrical and instrumentation works design (2.5.15)	60	15	5%	19-Sep-22 A	14-Aug-23	11-Dec-23	25-Dec-23	133					
05-3960	Mechanical works design (2.5.16) (5 Packages)	232	0	5%	31-May-22 A	31-Jul-23	25-Dec-23	25-Dec-23	148					
05-3970	Fire services installation design (2.6.17) (2 Packages)	60	30	5%	21-Apr-23 A	29-Aug-23	28-May-24	26-Jun-24	302					
<b>Building services design (excluding fire services installation design) (2.5.18)</b>		<b>155</b>	<b>90</b>		<b>10-Mar-22 A</b>	<b>28-Oct-23</b>	<b>29-Feb-24</b>	<b>09-Nov-24</b>	<b>378</b>					
05-3980	LV and Emergency Power Distribution Design for IWMF Waste Water Treatment Pla	90	90	5%	20-Sep-22 A	28-Oct-23	15-Mar-24	12-Jun-24	228					
05-3990	MVAC	90	30	5%	09-Mar-23 A	29-Aug-23	29-Feb-24	29-Mar-24	213					
05-4010	Plumbing	90	30	5%	20-Sep-22 A	29-Aug-23	12-Aug-24	10-Sep-24	378					
05-4020	Drainage	105	30	80%	10-Mar-22 A	29-Aug-23	12-Aug-24	10-Sep-24	378					
05-4030	ELV	90	30	80%	22-Sep-22 A	29-Aug-23	11-Oct-24	09-Nov-24	438					
<b>DDA Water Treatment Plant Building (2.6)</b>		<b>513</b>	<b>30</b>		<b>25-Nov-21 A</b>	<b>29-Aug-23</b>	<b>01-Oct-23</b>	<b>11-Aug-24</b>	<b>348</b>					
05-4070	Structural design (2.6.14)	60	30	5%	25-Nov-21 A	29-Aug-23	06-Nov-23	05-Dec-23	98					
05-4090	Mechanical works design (2.6.16)	90	30	5%	02-May-22 A	29-Aug-23	06-Jan-24	04-Feb-24	159					
05-4100	Fire services installation design (2.6.17)	60	30	5%	22-Sep-22 A	29-Aug-23	28-Feb-24	28-Mar-24	212					
<b>Building services design (excluding fire services installation design) (2.6.18)</b>		<b>455</b>	<b>30</b>		<b>29-Jun-22 A</b>	<b>29-Aug-23</b>	<b>01-Oct-23</b>	<b>11-Aug-24</b>	<b>348</b>					
05-4110	Electrical Services and Lighting	90	30	5%	20-Sep-22 A	29-Aug-23	13-Jul-24	11-Aug-24	348					
05-4120	MVAC	90	30	0%	29-Jun-22 A	29-Aug-23	05-Feb-24	05-Mar-24	189					
05-4140	Plumbing	60	30	5%	20-Sep-22 A	29-Aug-23	01-Oct-23	30-Oct-23	62					
05-4150	Drainage	60	30	5%	20-Sep-22 A	29-Aug-23	05-Apr-24	04-May-24	249					
05-4160	ELV	90	30	5%	20-Sep-22 A	29-Aug-23	13-Jul-24	11-Aug-24	348					
<b>Electrical and instrumentation works design (2.6.15)</b>		<b>238</b>	<b>0</b>		<b>11-Apr-22 A</b>	<b>31-Jul-23</b>	<b>05-Mar-24</b>	<b>05-Mar-24</b>	<b>219</b>					
05-4080	Water Treatment Plant (WTP) - Variable Speed Drive (2.6.15.01)	238	0	5%	11-Apr-22 A	31-Jul-23	05-Mar-24	05-Mar-24	219					
<b>DDA Administration Building (2.7)</b>		<b>242</b>	<b>120</b>		<b>20-Sep-22 A</b>	<b>27-Nov-23</b>	<b>15-Sep-23</b>	<b>11-Aug-24</b>	<b>258</b>					
05-4190	Structural design (2.7.12)	105	30	5%	08-Dec-22 A	29-Aug-23	16-Sep-23	15-Oct-23	47					
05-4210	Fire services installation design (2.7.14)	60	30	5%	09-Mar-23 A	29-Aug-23	28-Feb-24	28-Mar-24	212					
<b>Building services design (excluding fire services installation design) (2.7.15)</b>		<b>212</b>	<b>120</b>		<b>20-Sep-22 A</b>	<b>27-Nov-23</b>	<b>15-Sep-23</b>	<b>11-Aug-24</b>	<b>258</b>					
05-4220	Electrical Services and Lighting	90	30	5%	02-Dec-22 A	29-Aug-23	14-May-24	12-Jun-24	288					
05-4230	MVAC	90	30	5%	14-Feb-23 A	29-Aug-23	05-Apr-24	04-May-24	249					
05-4250	Plumbing	90	30	5%	05-May-23 A	29-Aug-23	13-Jul-24	11-Aug-24	348					

### 3-Month Rolling Programme (July 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
05-4260	Drainage	90	30	5%	05-May-23 A	29-Aug-23	13-Jul-24	11-Aug-24	348					
05-4270	ELV	90	30	5%	20-Sep-22 A	29-Aug-23	14-May-24	12-Jun-24	288					
05-4280	Lifts and Escalators	90	90	0%	30-Aug-23	27-Nov-23	15-Sep-23	13-Dec-23	16					
05-4280-1	Building Management System (BMS)	90	30	0%	29-Oct-22 A	29-Aug-23	15-Sep-23	14-Oct-23	46					
<b>DDA WMF Substation (2.8)</b>		<b>274</b>	<b>30</b>		<b>16-Oct-21 A</b>	<b>29-Aug-23</b>	<b>06-Jul-23</b>	<b>10-Sep-24</b>	<b>378</b>					
05-4340	Fire services installation design (2.8.17)	60	0	25%	17-Jun-22 A	31-Jul-23	06-Jul-23	06-Jul-23	-24					
<b>Building services design (excluding fire services installation design) (2.8.18)</b>		<b>151</b>	<b>30</b>		<b>25-Oct-21 A</b>	<b>29-Aug-23</b>	<b>05-Apr-24</b>	<b>10-Sep-24</b>	<b>378</b>					
05-4990	Electrical Services and Lighting	90	30	5%	22-Apr-22 A	29-Aug-23	13-Jun-24	12-Jul-24	318					
05-5000	MVAC	90	30	5%	19-Nov-21 A	29-Aug-23	05-Apr-24	04-May-24	249					
05-5010	Plumbing	90	30	5%	08-Dec-22 A	29-Aug-23	13-Jul-24	11-Aug-24	348					
05-5020	Drainage	90	30	0%	10-Nov-22 A	29-Aug-23	13-Jul-24	11-Aug-24	348					
05-5030	ELV	90	30	45%	25-Oct-21 A	29-Aug-23	13-Jun-24	12-Jul-24	318					
05-5030-1	Building Management System (BMS)	90	30	5%	25-Oct-21 A	29-Aug-23	12-Aug-24	10-Sep-24	378					
<b>Electrical and instrumentation works design (2.8.15)</b>		<b>90</b>	<b>0</b>		<b>16-Oct-21 A</b>	<b>31-Jul-23</b>	<b>06-Jul-23</b>	<b>06-Jul-23</b>	<b>-24</b>					
<b>2.8.15.06</b>		<b>90</b>	<b>0</b>		<b>16-Oct-21 A</b>	<b>31-Jul-23</b>	<b>06-Jul-23</b>	<b>06-Jul-23</b>	<b>-24</b>					
05-4320	Electrical and instrumentation works design (2.8.15.06.01 to 40)	90	0	25%	16-Oct-21 A	31-Jul-23	06-Jul-23	06-Jul-23	-24					
<b>DDA Air Cool Condensers Equipment (2.3.06)</b>		<b>60</b>	<b>60</b>		<b>31-Jul-23</b>	<b>28-Sep-23</b>	<b>16-Aug-23</b>	<b>14-Oct-23</b>	<b>16</b>					
<b>Building services design (excluding fire services installation design) (2.3.06)</b>		<b>60</b>	<b>60</b>		<b>31-Jul-23</b>	<b>28-Sep-23</b>	<b>16-Aug-23</b>	<b>14-Oct-23</b>	<b>16</b>					
05-5540	Building Management System (BMS)	60	60	0%	31-Jul-23	28-Sep-23	16-Aug-23	14-Oct-23	16					
<b>DDA Chimney</b>		<b>516</b>	<b>120</b>		<b>14-Mar-22 A</b>	<b>27-Nov-23</b>	<b>17-Jun-23</b>	<b>13-Dec-23</b>	<b>16</b>					
05-5370	Structural Design	90	0	80%	14-Mar-22 A	31-Jul-23	17-Jun-23	17-Jun-23	-43					
05-5540-2(6D)	Fire services installation design	60	60	0%	31-Jul-23	28-Sep-23	17-Jul-23	14-Sep-23	-14					
<b>Building services design (excluding fire services installation design)</b>		<b>120</b>	<b>120</b>		<b>31-Jul-23</b>	<b>27-Nov-23</b>	<b>16-Aug-23</b>	<b>13-Dec-23</b>	<b>16</b>					
05-6050-1(5a)	Lift	90	90	0%	30-Aug-23	27-Nov-23	15-Sep-23	13-Dec-23	16					
05-6060-1(5a)	Building Management System (BMS)	60	60	0%	31-Jul-23	28-Sep-23	16-Aug-23	14-Oct-23	16					
<b>DDA Elevated Drive Way and Associated Structures Foundation</b>		<b>212</b>	<b>120</b>		<b>06-Jan-22 A</b>	<b>27-Nov-23</b>	<b>03-Jun-23</b>	<b>14-Jan-24</b>	<b>48</b>					
05-5380	Structural Design	90	0	80%	06-Jan-22 A	31-Jul-23	31-Aug-23	31-Aug-23	32					
05-5540-3(6D)	Fire services installation design	60	30	50%	24-Apr-23 A	29-Aug-23	03-Jun-23	02-Jul-23	-58					
<b>Building services design (excluding fire services installation design)</b>		<b>120</b>	<b>120</b>		<b>31-Jul-23</b>	<b>27-Nov-23</b>	<b>16-Aug-23</b>	<b>14-Jan-24</b>	<b>48</b>					
05-5560	Building Management System (BMS)	90	90	0%	31-Jul-23	28-Oct-23	16-Aug-23	13-Nov-23	16					
05-7240	Electrical Services and Lighting	90	90	0%	30-Aug-23	27-Nov-23	29-Sep-23	27-Dec-23	30					
05-7250	MVAC	105	105	0%	31-Jul-23	12-Nov-23	30-Sep-23	12-Jan-24	61					
05-7260	Plumbing	105	105	0%	31-Jul-23	12-Nov-23	02-Oct-23	14-Jan-24	63					
05-7270	Drainage	105	105	0%	31-Jul-23	12-Nov-23	02-Oct-23	14-Jan-24	63					
05-7280	ELV	105	105	0%	31-Jul-23	12-Nov-23	14-Sep-23	27-Dec-23	45					
<b>DDA Reception Pavilion</b>		<b>182</b>	<b>90</b>		<b>09-Apr-21 A</b>	<b>28-Oct-23</b>	<b>19-Jun-23</b>	<b>27-Apr-24</b>	<b>182</b>					
05-3280	Foundation Design	90	30	5%	09-Apr-21 A	29-Aug-23	06-Sep-23	05-Oct-23	37					
05-5390	Structural Design	60	30	5%	03-Mar-23 A	29-Aug-23	02-Aug-23	31-Aug-23	2					
05-5540-4(6D)	Fire services installation design	60	30	50%	24-Apr-23 A	29-Aug-23	29-Mar-24	27-Apr-24	242					
<b>Building services design (excluding fire services installation design)</b>		<b>90</b>	<b>90</b>		<b>31-Jul-23</b>	<b>28-Oct-23</b>	<b>19-Jun-23</b>	<b>16-Sep-23</b>	<b>-42</b>					
05-2130-1	Building Management System (BMS)	60	60	0%	31-Jul-23	28-Sep-23	19-Jul-23	16-Sep-23	-12					
05-7330	ELV	90	90	0%	31-Jul-23	28-Oct-23	19-Jun-23	16-Sep-23	-42					
<b>DDA CCCW Building</b>		<b>182</b>	<b>90</b>		<b>21-Jun-22 A</b>	<b>28-Oct-23</b>	<b>15-Sep-23</b>	<b>12-Jul-24</b>	<b>258</b>					
05-5540-5(6D)	Fire services installation design	60	30	50%	08-Dec-22 A	29-Aug-23	28-Feb-24	28-Mar-24	212					
<b>Building services design (excluding fire services installation design)</b>		<b>182</b>	<b>90</b>		<b>21-Jun-22 A</b>	<b>28-Oct-23</b>	<b>15-Sep-23</b>	<b>12-Jul-24</b>	<b>258</b>					
05-2130-2	Building Management System (BMS)	60	60	0%	31-Jul-23	28-Sep-23	15-Sep-23	13-Nov-23	46					
05-7340	Electrical Services and Lighting	90	90	5%	21-Jun-22 A	28-Oct-23	14-Apr-24	12-Jul-24	258					
<b>DDA Roads and Utilities (2.10)</b>		<b>697</b>	<b>120</b>		<b>13-Jan-21 A</b>	<b>27-Nov-23</b>	<b>21-Jul-23</b>	<b>08-Apr-24</b>	<b>133</b>					
<b>Sewerage design on the Artificial Island (2.10.14)</b>		<b>122</b>	<b>30</b>		<b>13-Jan-21 A</b>	<b>29-Aug-23</b>	<b>31-Jan-24</b>	<b>19-Mar-24</b>	<b>203</b>					
05-4440-1(M55)	Ship-to-shore Sewage Transfer System for IWMF Vessels (Caisson 13)	90	4	45%	13-Jan-22 A	03-Aug-23	31-Jan-24	03-Feb-24	184					
05-4440-2(M55)	Ship-to-shore Sewage Transfer System for Passenger Ferry	90	30	45%	13-Jan-21 A	29-Aug-23	19-Feb-24	19-Mar-24	203					
<b>Drainage system design on the Artificial Island (2.10.15)</b>		<b>667</b>	<b>90</b>		<b>31-Dec-21 A</b>	<b>28-Oct-23</b>	<b>28-Oct-23</b>	<b>25-Jan-24</b>	<b>89</b>					
05-5310	Surface water Drainage System	90	90	0%	31-Jul-23	28-Oct-23	28-Oct-23	25-Jan-24	89					
05-5320	First Flush Drainage System concept	105	0	100%	31-Dec-21 A	31-Jul-23	25-Jan-24	25-Jan-24	179					
<b>Water supply system design on the Artificial Island (2.10.16)</b>		<b>105</b>	<b>75</b>		<b>04-Apr-22 A</b>	<b>13-Oct-23</b>	<b>25-Jan-24</b>	<b>08-Apr-24</b>	<b>178</b>					
05-5300-1(M24)	E&M system for seawater intake (2.10.16.07)	105	75	5%	04-Apr-22 A	13-Oct-23	25-Jan-24	08-Apr-24	178					
<b>Design of telecommunication and other utilities (2.10.18)</b>		<b>425</b>	<b>60</b>		<b>10-May-22 A</b>	<b>28-Sep-23</b>	<b>21-Jul-23</b>	<b>04-Jan-24</b>	<b>98</b>					
05-3400 (M21)	Computerised Maintenance Management System (CMMS) (2.10.18.10)	90	3	80%	24-May-22 A	02-Aug-23	31-Jul-23	02-Aug-23	0					
05-3410 (M21)	Information and Document Management System (IDMS) (2.10.18.11)	105	60	45%	10-May-22 A	28-Sep-23	02-Oct-23	30-Nov-23	63					
05-4610	Site ELV Network System - Communications System concept / schematics	75	30	5%	16-Aug-22 A	29-Aug-23	06-Dec-23	04-Jan-24	128					
05-4620	Site ELV Network System - Security Systems concept / schematics	75	30	5%	14-Jun-22 A	29-Aug-23	06-Dec-23	04-Jan-24	128					
05-4640	Microwave transmission of FS direct link	105	3	70%	22-Aug-22 A	02-Aug-23	02-Jan-24	04-Jan-24	155					
05-4650	Fuel Handling System concept / schematics	60	60	0%	31-Jul-23	28-Sep-23	21-Jul-23	18-Sep-23	-10					
<b>Utility ducts/Pipebridges design (2.10.26)</b>		<b>90</b>	<b>90</b>		<b>30-Aug-23</b>	<b>27-Nov-23</b>	<b>22-Oct-23</b>	<b>19-Jan-24</b>	<b>53</b>					
05-5040	Design of Pipe / Utilities Trenches concept	90	90	0%	30-Aug-23	27-Nov-23	22-Oct-23	19-Jan-24	53					
05-5050	Sitewide Utilities Trenches Design	90	90	0%	30-Aug-23	27-Nov-23	22-Oct-23	19-Jan-24	53					
<b>DDA Architectural, Finishes and Landscaping Works (2.11)</b>		<b>457</b>	<b>60</b>		<b>15-Jun-21 A</b>	<b>28-Sep-23</b>	<b>28-Jun-23</b>	<b>16-Aug-24</b>	<b>323</b>					
<b>External and internal finishes design</b>		<b>364</b>	<b>60</b>		<b>15-Jun-21 A</b>	<b>28-Sep-23</b>	<b>28-Jun-23</b>	<b>16-Aug-24</b>	<b>323</b>					

3-Month Rolling Programme (July 2023)

■ Remaining Work      ◆ Actual Milestone  
■ Actual Work      ◆ Critical Milestone  
■ Critical Remaining Work  
◆ Milestone





Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
06-TPU-4-1340	PFab 1-Line 4 - Delivery	10	10	0%	15-Aug-23	24-Aug-23	17-Mar-23	26-Mar-23	-151					
<b>PFab 1- Line 5</b>		<b>613</b>	<b>369</b>		<b>02-Mar-22 A</b>	<b>02-Aug-24</b>	<b>22-Apr-23</b>	<b>13-Dec-26</b>	<b>863</b>					
<b>Mechanical Erection</b>		<b>80</b>	<b>2</b>		<b>02-Mar-22 A</b>	<b>01-Aug-23</b>	<b>12-Dec-26</b>	<b>13-Dec-26</b>	<b>1230</b>					
06-TPU-5-1040	PFab 1-Line 5 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Cor	80	2	97.5%	02-Mar-22 A	01-Aug-23	12-Dec-26	13-Dec-26	1230					
<b>Piping Installation</b>		<b>62</b>	<b>15</b>		<b>03-May-23 A</b>	<b>14-Aug-23</b>	<b>16-May-23</b>	<b>30-May-23</b>	<b>-76</b>					
06-TPU-5-1000	PFab 1-Line 5 - Piping Installation	62	15	75.81%	03-May-23 A	14-Aug-23	16-May-23	30-May-23	-76					
<b>E&amp;I Installation</b>		<b>56</b>	<b>11</b>		<b>25-Jun-23 A</b>	<b>10-Aug-23</b>	<b>22-Apr-23</b>	<b>02-May-23</b>	<b>-100</b>					
<b>Electrical</b>		<b>56</b>	<b>11</b>		<b>25-Jun-23 A</b>	<b>10-Aug-23</b>	<b>22-Apr-23</b>	<b>02-May-23</b>	<b>-100</b>					
06-TPU-5-1290	PFab 1-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	25	11	56%	12-Jul-23 A	10-Aug-23	22-Apr-23	02-May-23	-100					
06-TPU-5-1330	PFab 1-Line 5 - MCC room installation (Installation by Yard)	25	7	72%	25-Jun-23 A	06-Aug-23	26-Apr-23	02-May-23	-96					
<b>Insulation</b>		<b>150</b>	<b>369</b>		<b>04-Jun-22 A</b>	<b>02-Aug-24</b>	<b>31-Jul-23</b>	<b>02-Aug-24</b>	<b>0</b>					
06-TPU-5-1010	PFab 1-Line 5 - Insulation	150	369	0%	04-Jun-22 A	02-Aug-24*	31-Jul-23	02-Aug-24	0					
<b>Load out &amp; Shipping</b>		<b>20</b>	<b>20</b>		<b>04-Oct-23</b>	<b>23-Oct-23</b>	<b>03-May-23</b>	<b>22-May-23</b>	<b>-154</b>					
06-TPU-5-1030	PFab 1-Line 5 - Load Out & ready to ship	20	20	0%	04-Oct-23*	23-Oct-23	03-May-23	22-May-23	-154					
<b>Delivery</b>		<b>10</b>	<b>10</b>		<b>24-Oct-23</b>	<b>02-Nov-23</b>	<b>23-May-23</b>	<b>01-Jun-23</b>	<b>-154</b>					
06-TPU-5-1340	PFab 1-Line 5 - Delivery	10	10	0%	24-Oct-23	02-Nov-23	23-May-23	01-Jun-23	-154					
<b>PFab 1- Line 6</b>		<b>593</b>	<b>342</b>		<b>03-Mar-22 A</b>	<b>06-Jul-24</b>	<b>30-Apr-23</b>	<b>06-Jul-24</b>	<b>0</b>					
<b>Mechanical Erection</b>		<b>450</b>	<b>26</b>		<b>03-Mar-22 A</b>	<b>25-Aug-23</b>	<b>30-Apr-23</b>	<b>25-May-23</b>	<b>-92</b>					
06-TPU-6-1160	PFab 1-Line 6 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Cor	80	26	67.5%	03-Mar-22 A	25-Aug-23	30-Apr-23	25-May-23	-92					
06-TPU-6-1170	PFab 1-Line 6 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including	80	26	67.5%	20-May-22 A	25-Aug-23	30-Apr-23	25-May-23	-92					
06-TPU-6-1180	PFab 1-Line 6 - Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) (Including	80	26	67.5%	19-Aug-22 A	25-Aug-23	30-Apr-23	25-May-23	-92					
06-TPU-6-1190	PFab 1-Line 6 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including	39	26	33.33%	03-Mar-23 A	25-Aug-23	30-Apr-23	25-May-23	-92					
<b>E&amp;I Installation</b>		<b>26</b>	<b>20</b>		<b>05-Jun-23 A</b>	<b>19-Aug-23</b>	<b>06-May-23</b>	<b>25-May-23</b>	<b>-86</b>					
<b>Electrical</b>		<b>26</b>	<b>20</b>		<b>05-Jun-23 A</b>	<b>19-Aug-23</b>	<b>06-May-23</b>	<b>25-May-23</b>	<b>-86</b>					
06-TPU-6-1290	PFab 1-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)	26	0	100%	05-Jun-23 A	31-Jul-23	25-May-23	25-May-23	-66					
06-TPU-6-1330	PFab 1-Line 6 - MCC room installation (Installation by Yard)	25	20	20%	25-Jun-23 A	19-Aug-23	06-May-23	25-May-23	-86					
<b>Insulation</b>		<b>150</b>	<b>342</b>		<b>08-Jul-22 A</b>	<b>06-Jul-24</b>	<b>31-Jul-23</b>	<b>06-Jul-24</b>	<b>0</b>					
06-TPU-6-1010	PFab 1-Line 6 - Insulation	150	342	0%	08-Jul-22 A	06-Jul-24	31-Jul-23	06-Jul-24	0					
<b>Load out &amp; Shipping</b>		<b>20</b>	<b>20</b>		<b>14-Sep-23</b>	<b>03-Oct-23</b>	<b>26-May-23</b>	<b>14-Jun-23</b>	<b>-111</b>					
06-TPU-6-1030	PFab 1-Line 6 - Load Out & ready to ship	20	20	0%	14-Sep-23*	03-Oct-23	26-May-23	14-Jun-23	-111					
<b>Delivery</b>		<b>10</b>	<b>10</b>		<b>04-Oct-23</b>	<b>13-Oct-23</b>	<b>15-Jun-23</b>	<b>24-Jun-23</b>	<b>-111</b>					
06-TPU-6-1340	PFab 1-Line 6 - Delivery	10	10	0%	04-Oct-23	13-Oct-23	15-Jun-23	24-Jun-23	-111					
<b>Fabrication of Module (FGC)</b>		<b>967</b>	<b>309</b>		<b>18-Jun-21 A</b>	<b>03-Jun-24</b>	<b>19-Mar-23</b>	<b>03-Jun-24</b>	<b>0</b>					
<b>PFab 2 - Line 1</b>		<b>483</b>	<b>203</b>		<b>25-May-22 A</b>	<b>18-Feb-24</b>	<b>30-Jun-23</b>	<b>18-Jan-24</b>	<b>-31</b>					
<b>E&amp;I Installation</b>		<b>134</b>	<b>134</b>		<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>0</b>					
<b>Electrical</b>		<b>134</b>	<b>134</b>		<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>0</b>					
06-FGC-1-1250	PFab 2-Line 1 - Electrical Cable Pulling and Termination	120	120	0%	29-Aug-23	26-Dec-23*	29-Aug-23	26-Dec-23	0					
06-FGC-1-1260	PFab 2-Line 1 - Electrical Equipment Installation	120	120	0%	15-Aug-23*	12-Dec-23	15-Aug-23	12-Dec-23	0					
<b>Instrument</b>		<b>134</b>	<b>134</b>		<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>0</b>					
06-FGC-1-1280	PFab 2-Line 1 - Instrument Cable Pulling and Termination	120	120	0%	29-Aug-23	26-Dec-23*	29-Aug-23	26-Dec-23	0					
06-FGC-1-1290	PFab 2-Line 1 - Instrument Equipment Installation	120	120	0%	15-Aug-23	12-Dec-23	15-Aug-23	12-Dec-23	0					
06-FGC-1-1300	PFab 2-Line 1 - Instrument Tubing Installation	120	120	0%	15-Aug-23	12-Dec-23	15-Aug-23	12-Dec-23	0					
<b>Insulation</b>		<b>150</b>	<b>203</b>		<b>25-May-22 A</b>	<b>18-Feb-24</b>	<b>30-Jun-23</b>	<b>18-Jan-24</b>	<b>-31</b>					
06-FGC-1-1130	PFab 2-Line 1 - Insulation	150	203	0%	25-May-22 A	18-Feb-24	30-Jun-23	18-Jan-24	-31					
<b>PFab 2 - Line 2</b>		<b>271</b>	<b>203</b>		<b>10-Feb-23 A</b>	<b>18-Feb-24</b>	<b>30-Jun-23</b>	<b>18-Jan-24</b>	<b>-31</b>					
<b>E&amp;I Installation</b>		<b>134</b>	<b>134</b>		<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>14-Aug-23</b>	<b>26-Dec-23</b>	<b>0</b>					
<b>Electrical</b>		<b>134</b>	<b>134</b>		<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>14-Aug-23</b>	<b>26-Dec-23</b>	<b>0</b>					
06-FGC-2-1250	PFab 2-Line 2 - Electrical Cable Pulling and Termination	120	120	0%	29-Aug-23	26-Dec-23*	28-Aug-23	26-Dec-23	0					
06-FGC-2-1260	PFab 2-Line 2 - Electrical Equipment Installation	120	120	0%	15-Aug-23*	12-Dec-23	14-Aug-23	12-Dec-23	0					
<b>Instrument</b>		<b>134</b>	<b>134</b>		<b>15-Aug-23</b>	<b>26-Dec-23</b>	<b>14-Aug-23</b>	<b>26-Dec-23</b>	<b>0</b>					
06-FGC-2-1280	PFab 2-Line 2 - Instrument Cable Pulling and Termination	120	120	0%	29-Aug-23	26-Dec-23*	28-Aug-23	26-Dec-23	0					
06-FGC-2-1290	PFab 2-Line 2 - Instrument Equipment Installation	120	120	0%	15-Aug-23	12-Dec-23	14-Aug-23	12-Dec-23	0					
06-FGC-2-1300	PFab 2-Line 2 - Instrument Tubing Installation	120	120	0%	15-Aug-23	12-Dec-23	14-Aug-23	12-Dec-23	0					
<b>Insulation</b>		<b>203</b>	<b>203</b>		<b>10-Feb-23 A</b>	<b>18-Feb-24</b>	<b>30-Jun-23</b>	<b>18-Jan-24</b>	<b>-31</b>					
06-FGC-2-1010	PFab 2-Line 2 - Insulation	203	203	0%	10-Feb-23 A	18-Feb-24*	30-Jun-23	18-Jan-24	-31					
<b>PFab 2 - Line 3</b>		<b>751</b>	<b>205</b>		<b>02-Jan-22 A</b>	<b>20-Feb-24</b>	<b>19-Mar-23</b>	<b>20-Feb-24</b>	<b>0</b>					
<b>Mechanical Erection</b>		<b>302</b>	<b>16</b>		<b>02-Jan-22 A</b>	<b>15-Aug-23</b>	<b>19-Mar-23</b>	<b>04-Apr-23</b>	<b>-133</b>					
06-FGC-3-1000	PFab 2-Line 3 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	16	73.33%	02-Jan-22 A	15-Aug-23	20-Mar-23	04-Apr-23	-133					
06-FGC-3-1010	PFab 2-Line 3 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	16	73.33%	10-Mar-22 A	15-Aug-23	19-Mar-23	03-Apr-23	-134					
06-FGC-3-1020	PFab 2-Line 3 - 3rd Floor (EL23.47~ EL34.47m) (Including As h and residue to solidif	60	15	75%	01-Sep-22 A	15-Aug-23	20-Mar-23	03-Apr-23	-134					
<b>E&amp;I Installation</b>		<b>120</b>	<b>120</b>		<b>24-Oct-23</b>	<b>20-Feb-24</b>	<b>24-Oct-23</b>	<b>20-Feb-24</b>	<b>0</b>					
<b>Electrical</b>		<b>120</b>	<b>120</b>		<b>24-Oct-23</b>	<b>20-Feb-24</b>	<b>24-Oct-23</b>	<b>20-Feb-24</b>	<b>0</b>					
06-FGC-3-1260	PFab 2-Line 3 - Electrical Equipment Installation	120	120	0%	24-Oct-23	20-Feb-24	24-Oct-23	20-Feb-24	0					
<b>Instrument</b>		<b>120</b>	<b>120</b>		<b>24-Oct-23</b>	<b>20-Feb-24</b>	<b>24-Oct-23</b>	<b>20-Feb-24</b>	<b>0</b>					
06-FGC-3-1290	PFab 2-Line 3 - Instrument Equipment Installation	120	120	0%	24-Oct-23	20-Feb-24	24-Oct-23	20-Feb-24	0					
06-FGC-3-1300	PFab 2-Line 3 - Instrument Tubing Installation	120	120	0%	24-Oct-23	20-Feb-24	24-Oct-23	20-Feb-24	0					
<b>Load out &amp; Shipping</b>		<b>20</b>	<b>20</b>		<b>25-Aug-23*</b>	<b>13-Sep-23</b>	<b>04-Apr-23</b>	<b>23-Apr-23</b>	<b>-143</b>					
06-FGC-3-1200	PFab 2-Line 3 - Load Out & ready to ship	20	20	0%	25-Aug-23*	13-Sep-23	04-Apr-23	23-Apr-23	-143					
<b>Delivery</b>		<b>10</b>	<b>10</b>		<b>14-Sep-23</b>	<b>23-Sep-23</b>	<b>24-Apr-23</b>	<b>03-May-23</b>	<b>-143</b>					

3-Month Rolling Programme (July 2023)

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



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023				
											Jul 68	Aug 69	Sep 70	Oct 71	
06-FGC-3-1320	PFab 2-Line 3 - Delivery	10	10	0%	14-Sep-23	23-Sep-23	24-Apr-23	03-May-23	-143					14-Sep-23	23-Sep-23, PFab 2-Line 3 - Delivery
<b>PFab 2 - Line 4</b>															
<b>Mechanical Erection</b>															
06-FGC-4-1040	PFab 2-Line 4 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	24	60%	24-Dec-21 A	23-Aug-23	02-Apr-23	25-Apr-23	-120						PFab 2-Line 4 - 1st Floor (Below EL12.47m) (Including Silencer ID fan), 23-Aug-23, 23-Aug-23
06-FGC-4-1060	PFab 2-Line 4 - 3rd Floor (EL23.47- EL34.47m) (Including Ash and residue to solidification)	60	18	70%	11-Feb-22 A	17-Aug-23	19-Mar-23	05-Apr-23	-134						PFab 2-Line 4 - 3rd Floor (EL23.47- EL34.47m) (Including Ash and residue to solidification), 17-Aug-23
<b>E&amp;I Installation</b>															
<b>Electrical</b>															
06-FGC-4-1260	PFab 2-Line 4 - Electrical Equipment Installation	120	120	0%	25-Oct-23	21-Feb-24	25-Oct-23	21-Feb-24	0						25-Oct-23
<b>Instrument</b>															
06-FGC-4-1290	PFab 2-Line 4 - Instrument Equipment Installation	120	120	0%	25-Oct-23	21-Feb-24	25-Oct-23	21-Feb-24	0						25-Oct-23
06-FGC-4-1300	PFab 2-Line 4 - Instrument Tubing Installation	120	120	0%	25-Oct-23	21-Feb-24	25-Oct-23	21-Feb-24	0						25-Oct-23
<b>Load out &amp; Shipping</b>															
06-FGC-4-1030	PFab 2-Line 4 - Load Out & ready to ship	20	20	0%	26-Aug-23*	14-Sep-23	06-Apr-23	25-Apr-23	-142						26-Aug-23*
<b>Delivery</b>															
06-FGC-4-1320	PFab 2-Line 4 - Delivery	10	10	0%	15-Sep-23	24-Sep-23	26-Apr-23	05-May-23	-142						15-Sep-23
<b>PFab 2 - Line 5</b>															
<b>Mechanical Erection</b>															
06-FGC-5-1000	PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	34	43.33%	21-Jan-22 A	02-Sep-23	10-Jul-23	12-Aug-23	-21						PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fan), 02-Sep-23
06-FGC-5-1010	PFab 2-Line 5 - 2nd Floor (EL12.47- EL23.47m) (Including Dosing system bicar)	60	34	43.33%	24-Jun-22 A	02-Sep-23	10-Jul-23	12-Aug-23	-21						PFab 2-Line 5 - 2nd Floor (EL12.47- EL23.47m) (Including Dosing system bicar), 02-Sep-23
06-FGC-5-1020	PFab 2-Line 5 - 3rd Floor (EL23.47- EL34.47m) (Including Ash and residue to solidification)	60	34	43.33%	19-Sep-22 A	02-Sep-23	10-Jul-23	12-Aug-23	-21						PFab 2-Line 5 - 3rd Floor (EL23.47- EL34.47m) (Including Ash and residue to solidification), 02-Sep-23
06-FGC-5-1030	PFab 2-Line 5 - 4th Floor (EL34.47- EL44.22m) (Including Urea to ammonia convert)	50	5	90%	07-Oct-22 A	02-Sep-23	08-Aug-23	12-Aug-23	-21						PFab 2-Line 5 - 4th Floor (EL34.47- EL44.22m) (Including Urea to ammonia convert), 12-Aug-23
<b>Piping Fabrication</b>															
06-FGC-5-1170	PFab 2-Line 5 - Piping Fabrication	180	19	89.44%	18-Jun-21 A	18-Aug-23	10-Jul-23	28-Jul-23	-21						PFab 2-Line 5 - Piping Fabrication, 18-Aug-23, 18-Aug-23, PFab 2-Line 5 - Piping Fabrication
<b>Piping Installation</b>															
06-FGC-5-1190	PFab 2-Line 5 - Piping Installation	36	36	0%	31-Jul-23*	04-Sep-23	10-Jul-23	14-Aug-23	-21						31-Jul-23*
<b>E&amp;I Installation</b>															
<b>Electrical</b>															
06-FGC-5-1230	PFab 2-Line 5 - E&I Support Installation	45	29	35.56%	14-Jun-23 A	28-Aug-23	02-Jan-24	30-Jan-24	155						28-Aug-23, PFab 2-Line 5 - E&I Support Installation, PFab 2-Line 5 - E&I Support Installation
06-FGC-5-1240	PFab 2-Line 5 - E&I Cable Ladder Erection	45	36	20%	14-Jul-23 A	04-Sep-23	10-Jul-23	14-Aug-23	-21						PFab 2-Line 5 - E&I Cable Ladder Erection, 04-Sep-23, 04-Sep-23, PFab 2-Line 5 - E&I Cable Ladder Erection
<b>Electrical</b>															
06-FGC-5-1270	PFab 2-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	31-Jul-23	25-Aug-23	20-Jul-23	14-Aug-23	-11						25-Aug-23, PFab 2-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)
06-FGC-5-1310	PFab 2-Line 5 - MCC room installation (Installation by Yard)	25	25	0%	31-Jul-23*	24-Aug-23	21-Jul-23	14-Aug-23	-10						24-Aug-23, PFab 2-Line 5 - MCC room installation (Installation by Yard)
<b>Insulation</b>															
06-FGC-5-1200	PFab 2-Line 5 - Insulation	150	309	0%	30-Jun-22 A	03-Jun-24*	31-Jul-23	03-Jun-24	0						
<b>Load out &amp; Shipping</b>															
06-FGC-5-1220	PFab 2-Line 5 - Load Out & ready to ship	20	20	0%	03-Nov-23	22-Nov-23	15-Aug-23	03-Sep-23	-80						03-Nov-23
<b>Delivery</b>															
06-FGC-5-1320	PFab 2-Line 5 - Delivery	10	10	0%	23-Nov-23	02-Dec-23	04-Sep-23	13-Sep-23	-80						
<b>PFab 2 - Line 6</b>															
<b>Mechanical Erection</b>															
06-FGC-6-1170	PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	62	0%	21-Jan-22 A	30-Sep-23	16-Jun-23	16-Aug-23	-45						PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID fan), 16-Aug-23
06-FGC-6-1180	PFab 2-Line 6 - 2nd Floor (EL12.47- EL23.47m) (Including Dosing system bicar)	60	43	28.33%	24-Jun-22 A	30-Sep-23	05-Jul-23	16-Aug-23	-45						PFab 2-Line 6 - 2nd Floor (EL12.47- EL23.47m) (Including Dosing system bicar), 16-Aug-23
06-FGC-6-1190	PFab 2-Line 6 - 3rd Floor (EL23.47- EL34.47m) (Including Ash and residue to solidification)	60	43	28.33%	08-Sep-22 A	30-Sep-23	05-Jul-23	16-Aug-23	-45						PFab 2-Line 6 - 3rd Floor (EL23.47- EL34.47m) (Including Ash and residue to solidification), 16-Aug-23
06-FGC-6-1200	PFab 2-Line 6 - 4th Floor (EL34.47- EL44.22m) (Including Urea to ammonia convert)	30	30	0%	01-Sep-23*	30-Sep-23	18-Jul-23	16-Aug-23	-45						01-Sep-23*
<b>E&amp;I Installation</b>															
<b>Electrical</b>															
06-FGC-6-1240	PFab 2-Line 6 - E&I Support Installation	45	30	33.33%	15-Jun-23 A	29-Aug-23	03-Jul-23	01-Aug-23	-28						PFab 2-Line 6 - E&I Support Installation, 29-Aug-23, 29-Aug-23, PFab 2-Line 6 - E&I Support Installation
06-FGC-6-1250	PFab 2-Line 6 - E&I Cable Ladder Erection	45	45	0%	31-Jul-23	13-Sep-23	03-Jul-23	16-Aug-23	-28						13-Sep-23, PFab 2-Line 6 - E&I Cable Ladder Erection
<b>Electrical</b>															
06-FGC-6-1280	PFab 2-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	31-Jul-23*	25-Aug-23	22-Jul-23	16-Aug-23	-9						25-Aug-23, PFab 2-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)
06-FGC-6-1320	PFab 2-Line 6 - MCC room installation (Installation by Yard)	25	25	0%	31-Jul-23*	24-Aug-23	23-Jul-23	16-Aug-23	-8						24-Aug-23, PFab 2-Line 6 - MCC room installation (Installation by Yard)
<b>Load out &amp; Shipping</b>															
06-FGC-6-1040	PFab 2-Line 6 - Load Out & ready to ship	20	20	0%	04-Nov-23*	23-Nov-23	17-Aug-23	05-Sep-23	-79						04-Nov-23*
<b>Delivery</b>															
06-FGC-6-1330	PFab 2-Line 6 - Delivery	10	10	0%	24-Nov-23	03-Dec-23	06-Sep-23	15-Sep-23	-79						
<b>Fabrication of Mega Steel Structure</b>															
<b>Fabrication of Steel Structure</b>															
16-8550 (6E)	Fabrication of Steel Structure (FM2) & Delivery	30	3	90%	27-Feb-23 A	02-Aug-23	08-Oct-23	10-Oct-23	69						02-Aug-23, Fabrication of Steel Structure (FM2) & Delivery, Fabrication of Steel Structure (FM2) & Delivery, 02-Aug-23
16-8560 (6E)	Fabrication of Steel Structure (FM3) & Delivery	30	24	20%	17-Apr-23 A	23-Aug-23	17-Sep-23	10-Oct-23	48						23-Aug-23, Fabrication of Steel Structure (FM3) & Delivery, Fabrication of Steel Structure (FM3) & Delivery, 10-Oct-23
<b>Off-site Fabrication of Turbine Modules</b>															
<b>Fabrication of Module (Power Island)</b>															
<b>Turbine Module 1</b>															
06-4040-1(M55)	Turbine Module 1 - TBS Tower 1 Erection & Installation	45	4	91.11%	06-Jan-23 A	04-Aug-23	07-Jun-23	10-Jun-23	-54						Turbine Module 1 - TBS Tower 1 Erection & Installation, 03-Aug-23, 03-Aug-23, Turbine Module 1 - TBS Tower 1 Erection & Installation
06-4080(6)	Turbine Module 1 - Delivery	0	0	0%	04-Aug-23	04-Aug-23	10-Jun-23	10-Jun-23	-54						04-Aug-23   04-Aug-23, Turbine Module 1 - Delivery
<b>Turbine Module 2</b>															
06-4240(6)	Turbine Module 2 - TBS Tower 2 Fabrication	60	16	73.33%	20-Oct-22 A	15-Aug-23	02-Aug-23	17-Aug-23	2						15-Aug-23, Turbine Module 2 - TBS Tower 2 Fabrication, Turbine Module 2 - TBS Tower 2 Fabrication, 15-Aug-23
06-4240-1(M55)	Turbine Module 2 - TBS Tower 2 Erection & Installation	45	30	33.33%	01-Mar-23 A	29-Aug-23	19-Jul-23	17-Aug-23	-12						Turbine Module 2 - TBS Tower 2 Erection & Installation, 29-Aug-23, 29-Aug-23, Turbine Module 2 - TBS Tower 2 Erection & Installation
06-4280(6)	Turbine Module 2 - Delivery	33	33	0%	30-Aug-23	01-Oct-23	18-Aug-23	19-Sep-23	-12						30-Aug-23
<b>Turbine Module 3</b>															
06-4440(6)	Turbine Module 3 - TBS Tower 3 Fabrication	60	30	50%	30-Oct-21 A	16-Oct-23	28-Aug-23	29-Oct-23	13						29-Aug-23, Turbine Module 3 - TBS Tower 3 Fabrication, Turbine Module 3 - TBS Tower 3 Fabrication, 29-Aug-23
06-4440-1(M55)	Turbine Module 3 - TBS Tower 3 Erection & Installation	45	30	33.33%	01-Mar-23 A	29-Aug-23	28-Aug-23	26-Sep-23	28						29-Aug-23, Turbine Module 3 - TBS Tower 3 Erection & Installation, Turbine Module 3 - TBS Tower 3 Erection & Installation, 26-Sep-23

### 3-Month Rolling Programme (July 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
06-4480(6)	Turbine Module 3 - Delivery	33	33	0%	14-Sep-23	16-Oct-23	27-Sep-23	29-Oct-23	13				14-Sep-23	16-Oct-23, Turbine
<b>Procurement for ACC Units</b>														
06-1120-1	Off-site Fabrication of ACC-2 Units	178	0	100%	28-Feb-22 A	27-Nov-23	03-Jul-23	30-Oct-23	-28					
06-1120-2	Off-site Fabrication of ACC-3 Units	178	60	66.29%	28-Feb-22 A	28-Sep-23	03-Jul-23	31-Aug-23	-28					Off-site Fabrication of ACC-3 Units, 28-Sep
06-1130	Factory Acceptance Test (FAT) for ACC-1	60	0	100%	28-Sep-22 A	31-Jul-23	01-Oct-23	01-Oct-23	63					31-Jul-23, Factory Acceptance Test (FAT) for ACC-1, Factory Acceptance Test (FAT) for ACC-1, 31-Jul-23
06-1140	Factory Acceptance Test (FAT) for ACC-2	0	0	0%	31-Jul-23	31-Jul-23	15-Sep-23	15-Sep-23	47					31-Jul-23, Factory Acceptance Test (FAT) for ACC-2
06-1150	Factory Acceptance Test (FAT) for ACC-3	60	60	0%	29-Sep-23	27-Nov-23	01-Sep-23	30-Oct-23	-28					29-Sep-23
06-1160	Delivery to Site ACC-1	0	0	0%	31-Jul-23	31-Jul-23	01-Oct-23	01-Oct-23	63					31-Jul-23, Delivery to Site ACC-1
06-1170	Delivery to Site ACC-2	6	6	0%	31-Jul-23	05-Aug-23	16-Sep-23	21-Sep-23	47					31-Jul-23, 05-Aug-23, Delivery to Site ACC-2
<b>Procurement for CCCW Building Equipment</b>														
06-1420(1)	Factory Acceptance Test (FAT)	60	11	81.67%	23-Feb-23 A	10-Aug-23	16-Aug-23	26-Aug-23	16					10-Aug-23, Factory Acceptance Test (FAT), Factory Acceptance Test (FAT), 10-Aug-23
06-1420-1(1)	Delivery to Site	20	20	0%	11-Aug-23	30-Aug-23	27-Aug-23	15-Sep-23	16					11-Aug-23, 30-Aug-23, Delivery to Site
<b>Procurement for Mechanical Treatment Plant Building Plant Equipment</b>														
06-1150-1(1)	Mechanical Equipment Material Submission and Approval	180	0	100%	30-Jun-22 A	31-Jul-23	11-Mar-24	11-Mar-24	225					31-Jul-23, Mechanical Equipment Material Submission and Approval, Mechanical Equipment Material Submission and Approval, 31-Jul-23
06-1150-2(1)	Pipe Material Submission and Approval	180	0	100%	30-Jun-22 A	31-Jul-23	11-Mar-24	11-Mar-24	225					31-Jul-23, Pipe Material Submission and Approval, Pipe Material Submission and Approval, 31-Jul-23
06-1150-3(1)	Electrical and Instrumentation Material Submission and Approval	180	0	100%	30-Jun-22 A	31-Jul-23	10-Apr-24	10-Apr-24	255					31-Jul-23, Electrical and Instrumentation Material Submission and Approval, Electrical and Instrumentation Material Submission and Approval, 31-Jul-23
06-1160-1(1)	Mechanical Equipment Procurement (Incl. FAT)	217	33	84.79%	30-Jun-22 A	01-Sep-23	08-Feb-24	11-Mar-24	192					01-Sep-23, Mechanical Equipment Procurement (Incl. FAT), Mechanical Equipment Procurement (Incl. FAT), 17-Aug-23
06-1160-2(1)	Pipe Material Procurement (Incl. FAT)	180	18	90%	30-Jun-22 A	17-Aug-23	23-Feb-24	11-Mar-24	207					17-Aug-23, Pipe Material Procurement (Incl. FAT), Pipe Material Procurement (Incl. FAT), 17-Aug-23
06-1160-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	180	63	65%	08-Dec-22 A	01-Oct-23	08-Feb-24	10-Apr-24	192					01-Oct-23, Electrical and Instrumentation Material Procurement (Incl. FAT), Electrical and Instrumentation Material Procurement (Incl. FAT), 01-Oct-23
<b>Procurement for Wastewater Treatment Plant Equipment</b>														
06-1190-1(1)	Mechanical Equipment Material Submission and Approval	90	31	65.56%	23-Jun-22 A	30-Aug-23	25-Dec-23	24-Jan-24	147					30-Aug-23, Mechanical Equipment Material Submission and Approval, Mechanical Equipment Material Submission and Approval, 30-Aug-23
06-1190-2(1)	Pipe Material Submission and Approval	90	31	65.56%	23-Jun-22 A	30-Aug-23	25-Dec-23	24-Jan-24	147					30-Aug-23, Pipe Material Submission and Approval, Pipe Material Submission and Approval, 30-Aug-23
06-1190-3(1)	Electrical and Instrumentation Material Submission and Approval	90	31	65.56%	29-Jul-22 A	13-Sep-23	25-Dec-23	24-Jan-24	133					13-Sep-23, Electrical and Instrumentation Material Submission and Approval, Electrical and Instrumentation Material Submission and Approval, 13-Sep-23
06-1200-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	0	60	0%	09-Aug-22 A	13-Oct-23	26-Dec-23	23-Feb-24	133					13-Oct-23, Electrical and Instrumentation Material Procurement (Incl. FAT), Electrical and Instrumentation Material Procurement (Incl. FAT), 13-Oct-23
<b>Procurement for Desal &amp; Demin Plant Equipment</b>														
06-1230-1(1)	Mechanical Equipment Material Submission and Approval	90	30	66.67%	08-Jan-22 A	28-Sep-23	05-Feb-24	05-Mar-24	159					28-Sep-23, Mechanical Equipment Material Submission and Approval, Mechanical Equipment Material Submission and Approval, 28-Sep-23
06-1230-2(1)	Pipe Material Submission and Approval	90	30	66.67%	08-Jan-22 A	28-Sep-23	05-Feb-24	05-Mar-24	159					28-Sep-23, Pipe Material Submission and Approval, Pipe Material Submission and Approval, 28-Sep-23
06-1230-3(1)	Electrical and Instrumentation Material Submission and Approval	90	30	66.67%	16-Apr-20 A	29-Aug-23	05-Feb-24	05-Mar-24	189					29-Aug-23, Electrical and Instrumentation Material Submission and Approval, Electrical and Instrumentation Material Submission and Approval, 29-Aug-23
06-1240-1(1)	Mechanical Equipment Procurement (Incl. FAT)	60	30	50%	01-Jun-22 A	29-Aug-23	05-Apr-24	04-May-24	249					29-Aug-23, Mechanical Equipment Procurement (Incl. FAT), Mechanical Equipment Procurement (Incl. FAT), 29-Aug-23
06-1260-1(M55)	WTP chemical storage tank Material Submission and Approval	120	30	75%	21-Apr-22 A	29-Aug-23	13-Jan-24	11-Feb-24	166					29-Aug-23, WTP chemical storage tank Material Submission and Approval, WTP chemical storage tank Material Submission and Approval, 29-Aug-23
06-1260-2(M55)	WTP chemical storage tank Procurement (Incl. FAT)	180	30	83.33%	22-Apr-22 A	28-Sep-23	12-Feb-24	12-Mar-24	166					28-Sep-23, WTP chemical storage tank Procurement (Incl. FAT), WTP chemical storage tank Procurement (Incl. FAT), 28-Sep-23
<b>Procurement for HV Transformers and Associated Equipment</b>														
06-1290(1)	Factory Acceptance Test (FAT)	120	120	0%	31-Jul-23	27-Dec-23	28-Jun-23	24-Nov-23	-33					31-Jul-23
06-1300	Delivery to Site	60	60	0%	29-Oct-23	27-Dec-23	26-Sep-23	24-Nov-23	-33					29-Oct-23
<b>Procurement of Switchboard/Pannels and Cables</b>														
06-2090(1)	Material Submission and Approval	60	6	90%	31-May-22 A	05-Aug-23	22-Jul-23	27-Jul-23	-9					Material Submission and Approval, 05-Aug-23, 05-Aug-23, Material Submission and Approval
06-2100(1)	Material & Equipment Procurement	240	60	75%	31-May-22 A	04-Oct-23	28-Jul-23	25-Sep-23	-9					Material & Equipment Procurement
06-2110(1)	Factory Acceptance Test (FAT)	90	90	0%	06-Aug-23	03-Nov-23	28-Jul-23	25-Oct-23	-9					06-Aug-23
06-2120(1)	Delivery to Site	60	60	0%	05-Oct-23	03-Dec-23	26-Sep-23	24-Nov-23	-9					05-Oct-23
<b>Procurement for Control SCADA Systems</b>														
06-1310	Scada System Procurement, Panel Assembly & Wiring	140	3	97.86%	23-May-22 A	02-Aug-23	31-Jul-23	02-Aug-23	0					Scada System Procurement, Panel Assembly & Wiring, 02-Aug-23, 02-Aug-23, Scada System Procurement, Panel Assembly & Wiring
06-1330	Factory Acceptance Test (FAT)	60	60	0%	03-Aug-23	01-Oct-23	03-Aug-23	01-Oct-23	0					03-Aug-23, 01-Oct-23, Factory Acceptance Test (FAT)
06-1340	Delivery to Site	60	60	0%	02-Oct-23	30-Nov-23	02-Oct-23	02-Nov-23	0					02-Oct-23
<b>Procurement for Onshore Crane at Berth</b>														
06-1350	Supplier Submission and Approval	60	2	96.67%	04-Dec-22 A	01-Aug-23	26-Oct-23	27-Oct-23	87					01-Aug-23, Supplier Submission and Approval, Supplier Submission and Approval, 01-Aug-23
06-1360	Material & Equipment Procurement	300	300	0%	02-Aug-23	27-May-24	28-Oct-23	22-Aug-24	87					02-Aug-23
<b>Procurement and Off-site Fabrication of Pipe Bridges (Incl. Pipings)</b>														
<b>Fabrication of Pipe Rack (Prefab.3)</b>														
<b>Pipe Rack 1</b>														
06-5030(6)	Pre-commissioning (FAT)	31	0	100%	02-Mar-23 A	31-Jul-23	11-May-23	11-May-23	-80					Pre-commissioning (FAT), 31-Jul-23, 31-Jul-23, Pre-commissioning (FAT)
06-5040(6)	Load out & ready to ship	31	31	0%	31-Jul-23	30-Aug-23	16-Sep-23	16-Oct-23	47					31-Jul-23, 30-Aug-23, Load out & ready to ship
06-5050(6)	Pipe Rack 1 Delivery	15	15	0%	31-Aug-23	14-Sep-23	17-Oct-23	31-Oct-23	47					31-Aug-23, 14-Sep-23, Pipe Rack 1 Delivery
<b>Pipe Rack 2</b>														
06-5100(6)	Pre-commissioning (FAT)	31	0	100%	02-Mar-23 A	31-Jul-23	11-May-23	11-May-23	-80					Pre-commissioning (FAT), 31-Jul-23, 31-Jul-23, Pre-commissioning (FAT)
<b>Pipe Rack 3</b>														
06-5190(6)	Load out & ready to ship	15	15	0%	31-Jul-23	14-Aug-23	12-May-23	26-May-23	-80					31-Jul-23, 14-Aug-23, Load out & ready to ship
06-5200(6)	Pipe Rack 2 & 3 Delivery	15	15	0%	15-Aug-23	29-Aug-23	27-May-23	10-Jun-23	-80					15-Aug-23, 29-Aug-23, Pipe Rack 2 & 3 Delivery
<b>Fabrication of Pipe Bridge B</b>														
<b>Pipe Bridge B Between CCCW and Turbine Hall</b>														
06-5330(6)	Pre-commissioning (FAT)	31	16	48.39%	15-Jul-23 A	15-Aug-23	18-Aug-23	02-Sep-23	18					15-Jul-23 A, 15-Aug-23, Pre-commissioning (FAT), Pre-commissioning (FAT), 15-Aug-23
06-5340(6)	Load out & ready to ship	10	10	0%	16-Aug-23	25-Aug-23	03-Sep-23	12-Sep-23	18					16-Aug-23, 25-Aug-23, Load out & ready to ship
06-5350(6)	Pipe Bridge B Between CCCW and Turbine Hall Delivery	6	6	0%	26-Aug-23	31-Aug-23	13-Sep-23	18-Sep-23	18					26-Aug-23, 31-Aug-23, Pipe Bridge B Between CCCW and Turbine Hall Delivery
<b>Pipe bridge B1 &amp; B2 on the Roof of Turbine Hall</b>														
06-5390(6D)	Pre-commissioning (FAT)	31	16	48.39%	15-Jul-23 A	15-Aug-23	18-Aug-23	02-Sep-23	18					15-Jul-23 A, 15-Aug-23, Pre-commissioning (FAT), Pre-commissioning (FAT), 15-Aug-23
06-5390-1(6D)	Load out & ready to ship	10	10	0%	16-Aug-23	25-Aug-23	03-Sep-23	12-Sep-23	18					16-Aug-23, 25-Aug-23, Load out & ready to ship
06-5390-2(6D)	Pipe bridge B1 & B2 on the Roof of Turbine Hall Delivery	6	6	0%	26-Aug-23	31-Aug-23	13-Sep-23	18-Sep-23	18					26-Aug-23, 31-Aug-23, Pipe bridge B1 & B2 on the Roof of Turbine Hall Delivery

### 3-Month Rolling Programme (July 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
<b>Fabrication of Pipe Bridge C</b>														
<b>Pipe Bridge C between Turbine Hall &amp; ACC -1</b>														
06-5410(6)	Erection & Fabrication	61	0	100%	23-Feb-23 A	31-Jul-23	25-Jul-23	25-Jul-23	-5					
06-5420(6)	Piping installation	40	40	0%	31-Jul-23	08-Sep-23	26-Jul-23	03-Sep-23	-5					
06-5430(6)	Pipe Bridge C - ACC-1 Pre-commissioning (FAT)	15	15	0%	09-Sep-23	23-Sep-23	04-Sep-23	18-Sep-23	-5					
<b>Pipe Bridge C between Turbine Hall &amp; ACC -2</b>														
06-5450(6)	Erection & Fabrication	61	0	100%	23-Feb-23 A	31-Jul-23	25-Jul-23	25-Jul-23	-5					
06-5460(6)	Piping installation	40	40	0%	31-Jul-23	08-Sep-23	26-Jul-23	03-Sep-23	-5					
06-5470(6)	Pipe Bridge C - ACC-2 Pre-commissioning (FAT)	15	15	0%	09-Sep-23	23-Sep-23	04-Sep-23	18-Sep-23	-5					
<b>Pipe Bridge C between Turbine Hall &amp; ACC -3</b>														
06-5490(6)	Erection & Fabrication	61	0	100%	23-Feb-23 A	31-Jul-23	25-Jul-23	25-Jul-23	-5					
06-5500(6)	Piping installation	40	40	0%	31-Jul-23	08-Sep-23	26-Jul-23	03-Sep-23	-5					
06-5510(6)	Pipe Bridge C - ACC-3 Pre-commissioning (FAT)	15	15	0%	09-Sep-23	23-Sep-23	04-Sep-23	18-Sep-23	-5					
06-5520(6)	ACC-1 to 3 Load out & ready to ship	7	7	0%	24-Sep-23	30-Sep-23	19-Sep-23	25-Sep-23	-5					
06-5530(6)	Pipe Bridge C - ACC1 to 3 Delivery	15	15	0%	01-Oct-23	15-Oct-23	26-Sep-23	10-Oct-23	-5					
<b>Procurement for LV Electrical System for On-site Installation</b>														
06-1440	Material & Equipment Procurement	180	30	83.33%	01-Mar-22 A	29-Aug-23	08-May-24	06-Jun-24	282					
<b>Procurement for Ventilation and Odor Treatment System</b>														
06-1820(6C)	Material Submission & Equipment Procurement (for IWMF Substation)	60	30	50%	04-May-23 A	29-Aug-23	06-Mar-24	04-Apr-24	219					
<b>Procurement for Fire Services System</b>														
06-1510	Material Submission and Approval	30	30	0%	31-Jul-23	29-Aug-23	17-Aug-23	15-Sep-23	17					
06-1520	Material & Equipment Procurement	90	90	0%	30-Aug-23	27-Nov-23	16-Sep-23	14-Dec-23	17					
06-1530	Factory Acceptance Test (FAT)	90	90	0%	29-Sep-23	27-Dec-23	16-Oct-23	13-Jan-24	17					
<b>IWMF Substation</b>														
06-1810(6)	Material Submission & Equipment Procurement (For IWMF Substation)	120	0	100%	31-May-22 A	31-Jul-23	29-Jun-23	29-Jun-23	-31					
06-1820(6)	Factory Acceptance Test (FAT)	90	0	100%	01-Jan-23 A	31-Jul-23	29-Jun-23	29-Jun-23	-31					
06-1830(6)	Delivery to Site	30	0	100%	08-May-23 A	07-Aug-23	06-Jul-23	06-Jul-23	-31					
<b>Procurement for Drainage System</b>														
06-1620-1(6C)	Material Submission & Equipment Procurement (for IWMF Substation)	60	30	50%	19-May-23 A	29-Aug-23	28-Jun-24	27-Jul-24	333					
<b>Procurement for Lighting System</b>														
06-1630	Material Submission and Approval	30	30	0%	31-Jul-23	29-Aug-23	18-Jun-23	17-Jul-23	-43					
06-1640	Material & Equipment Procurement	90	90	0%	31-Jul-23	28-Oct-23	18-Jun-23	15-Sep-23	-43					
06-1650	Factory Acceptance Test (FAT)	90	90	0%	15-Aug-23	12-Nov-23	03-Jul-23	30-Sep-23	-43					
06-1660	Delivery to Site	60	60	0%	29-Sep-23	27-Nov-23	17-Aug-23	15-Oct-23	-43					
<b>Procurement for Security, Surveillance &amp; Communication System</b>														
06-1670	Material Submission and Approval	30	30	0%	29-Sep-23	28-Oct-23	15-Oct-23	13-Nov-23	16					
<b>Procurement for Crange Equipment</b>														
<b>Waste Crane</b>														
06-1720	Material & Equipment Procurement	180	0	100%	02-Aug-21 A	31-Jul-23	09-Apr-24	09-Apr-24	254					
<b>Ash Crane</b>														
06-1830	Material & Equipment Procurement	180	0	100%	11-Aug-21 A	31-Jul-23	09-Apr-24	09-Apr-24	254					
<b>Shredder</b>														
06-1870	Material & Equipment Procurement	85	0	100%	27-May-22 A	31-Jul-23	09-Feb-24	09-Feb-24	194					
<b>EOTC</b>														
06-1910	Material & Equipment Procurement	180	8	95.56%	19-Apr-22 A	07-Aug-23	19-Jun-23	26-Jun-23	-42					
06-1920	Factory Acceptance Test (FAT)	150	26	82.67%	11-Oct-22 A	25-Aug-23	07-Jun-23	03-Jul-23	-53					
06-1940(M54)	EOTC Delivery to Site Batch 1	0	0	0%	31-Jul-23	31-Jul-23	07-Jun-23	07-Jun-23	-53					
<b>Procurement for Soft Landscape Materials</b>														
06-1790	Material Submission and Approval	60	60	0%	31-Jul-23	28-Sep-23	24-Jun-23	22-Aug-23	-37					
06-1800	Material Procurement & Nursery	450	450	0%	29-Sep-23	21-Dec-24	23-Aug-23	14-Nov-24	-37					
<b>Procurement for Air Quality Monitoring Station Equipment</b>														
06-2200(1)	Delivery to Site	30	30	0%	03-Aug-23	01-Sep-23	14-Apr-23	13-May-23	-111					
<b>Procurement for Air Compressor Equipment</b>														
06-1890(1)	Factory Acceptance Test (FAT)	16	0	100%	09-Aug-22 A	31-Jul-23	25-Sep-23	25-Sep-23	57					
06-1900(1)	Delivery to Site	30	30	0%	31-Jul-23	29-Aug-23	26-Sep-23	25-Oct-23	57					
<b>Procurement for Pipes and Insulation for on site installations</b>														
06-2260(1)	Material & Equipment Procurement	120	15	87.5%	01-Jun-22 A	14-Aug-23	13-Jul-23	27-Jul-23	-18					
06-2270(1)	Delivery to Site	30	30	0%	15-Aug-23	13-Sep-23	28-Jul-23	26-Aug-23	-18					
<b>Procurement for Building Finishes Materials (Doors, windows and louvers le...)</b>														
06-8020(6)	Turbine Hall Building - Material Submission, Procurement, FAT and Delivery	90	90	0%	09-Aug-23	06-Nov-23	28-Jul-23	25-Oct-23	-12					
06-8030(6)10	Chimney - Material Submission, Procurement, FAT and Delivery	200	200	0%	29-Sep-23	15-Apr-24	27-Aug-23	13-Mar-24	-33					
06-8030(6)20	Reception Pavilion - Material Submission, Procurement, FAT and Delivery	180	180	0%	29-Sep-23	26-Mar-24	01-Oct-23	28-Mar-24	2					
06-8030(6)80	Elevated Driveway - Material Submission, Procurement, FAT and Delivery	180	180	0%	29-Sep-23	26-Mar-24	15-Oct-23	11-Apr-24	16					
<b>Off-site Precasting of Facade Panels</b>														
06-8040(6D)	Procurement of Precast Concrete Wall Panel Moulding & Fabrication	60	0	100%	14-Feb-23 A	31-Jul-23	14-Sep-23	14-Sep-23	46					
<b>Chimney</b>														
06-8280	Steel Claddings	210	210	0%	29-Sep-23	25-Apr-24	15-Sep-23	11-Apr-24	-14					

3-Month Rolling Programme (July 2023)

■ Remaining Work      ◆ Actual Milestone  
■ Actual Work      ◆ Critical Milestone  
■ Critical Remaining Work  
◆ Milestone



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
<b>Procurement for IWMF Equipments for BS Works</b>														
06-8310(6E)	Material & Equipment Procurement	60	3	95%	11-Apr-23 A	02-Aug-23	19-May-24	21-May-24	293					
02-Aug-23, Material & Equipment Procurement, Material & Equipment Procurement, 02-Aug-23														
<b>Off-site Prefabrication of Steel Grating Platform for Chimney</b>														
06-8310(6F)	Prefabrication of Steel Grating Platform	120	120	0%	31-Jul-23	27-Nov-23	03-Jul-23	30-Oct-23	-28					
06-8320(6F)	Factory Acceptance Test (FAT)	60	60	0%	30-Aug-23	28-Oct-23	02-Aug-23	30-Sep-23	-28					
06-8330(6F)	Delivery to Site	30	30	0%	29-Oct-23	27-Nov-23	01-Oct-23	30-Oct-23	-28					
28-Sep-23, Prefabrication of Steel Grating Platform														
<b>Delivery of Cast-in pipes, Fittings and Anchor Bolts for Structures (if applicable)</b>														
04-1830(6F)	Chimney (30d)	143	143	0%	31-Jul-23	21-Dec-23	18-Jul-23	21-Sep-23	-91					
04-1840(6F)	Mechanical Treatment Plant & Water Treatment Plant (90d)	0	0	0%	18-Sep-23		07-Sep-23		-11					
04-1850(6F)	Reception Pavilion (90d)	0	0	0%	21-Dec-23		21-Sep-23		-91					
04-1860(6F)	Administration Building and Viewing Gallery (90d)	0	0	0%	29-Aug-23		07-Sep-23		9					
04-1870(6F)	Elevated Drive Way and Associated Structures (30d)	0	0	0%	31-Jul-23		02-Aug-23		2					
04-1920(6F)	Fuel Filling Kiosk (30d)	0	0	0%	30-Aug-23		20-Aug-23		-10					
29-Oct-23														
<b>Environmental Works</b>														
<b>Baseline Air Quality Monitoring Works</b>														
07-1220	Carry out baseline Air Quality monitoring at Portion 3	365	365	0%	02-Oct-23	30-Sep-24	13-Jun-23	11-Jun-24	-111					
07-1240	Carry out baseline Air Quality monitoring at Portion 5	365	365	0%	02-Oct-23	30-Sep-24	13-Jun-23	11-Jun-24	-111					
02-Oct-23														
<b>Maritime Works</b>														
<b>Marine Construction</b>														
<b>Phase I - Construction of Perimeter Seawalls</b>														
<b>Seawall and Berth at DCM Area</b>														
<b>Seawall Structural Works</b>														
08-1115(3)	Caisson infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	973	120	74.8%	30-Nov-19 A	27-Nov-23	20-Aug-23	18-May-24	173					
01-Oct-23, Caisson infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying														
<b>Remain Works</b>														
08-1120	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall	220	120	45.45%	10-Oct-21 A	27-Nov-23	21-Nov-23	19-Mar-24	113					
08-1120-1(6)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall	220	75	65.91%	10-Oct-21 A	13-Oct-23	05-Jan-24	19-Mar-24	158					
08-1120-2(M55)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall	60	30	50%	31-May-22 A	29-Aug-23	20-Aug-23	18-Sep-23	20					
08-1120-4(M55)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall	60	30	50%	31-May-22 A	29-Aug-23	19-Apr-24	18-May-24	263					
29-Aug-23, Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall														
<b>Seawall at Dredging Area</b>														
<b>Remain Works</b>														
08-1170	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level (Bay 1)	160	43	73%	11-Jul-22 A	12-Sep-23	13-Dec-23	25-Jan-24	136					
12-Sep-23, Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level (Bay 1)														
<b>Phase II - Reclamation, Breakwater and Berth Construction</b>														
<b>Breakwater</b>														
08-1295(3)	Caisson infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	516	180	75%	30-Apr-21 A	26-Jan-24	21-Nov-23	18-May-24	113					
18-Sep-23, Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying														
<b>Remain Works</b>														
08-1300	Construction of Caissons Extension from +3mPD to Deck Level	120	180	0%	31-May-22 A	26-Jan-24	21-Nov-23	18-May-24	113					
<b>Seawall and Berth at Marine Access</b>														
08-1320(5A)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	183	75	74.44%	08-Feb-21 A	13-Oct-23	09-Jan-24	23-Mar-24	162					
22-Aug-23, Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying, Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying														
<b>Seawater Intake Structure</b>														
08-2400(6D)	Construction of Seawater Intake	90	75	16.67%	22-Mar-23 A	13-Oct-23	09-Jan-24	23-Mar-24	162					
13-Oct-23, Construction of Seawater Intake														
<b>Foundation Works</b>														
<b>Administration &amp; Viewing Gallery Bld Foundation</b>														
<b>Administration &amp; Viewing Gallery Bld Piling Works (Driven H-pile)</b>														
09-1080	Pile Load Test	8	8	0%	31-Jul-23	07-Aug-23	09-Aug-23	16-Aug-23	9					
07-Aug-23, Pile Load Test														
<b>Administration &amp; Viewing Gallery Bld Pile Caps Construction</b>														
09-1090	Excavation to Pile Cap Formation	104	104	0%	08-Aug-23	19-Nov-23	17-Aug-23	28-Nov-23	9					
09-1110	Pile Caps Construction	60	60	0%	08-Aug-23	06-Oct-23	17-Aug-23	15-Oct-23	9					
06-Oct-23, Excavation to Pile Cap Formation														
<b>Sky Deck Foundation</b>														
<b>Sky Deck Piling Works (Driven H-pile)</b>														
09-2705(M62)	Driven H Pile Installations (23 nrs ~60m(D) @ 60m/d 1 Group)	23	9	60.87%	02-Jun-23 A	08-Aug-23	21-Jan-24	29-Jan-24	174					
08-Aug-23, Driven H Pile Installations (23 nrs ~60m(D) @ 60m/d 1 Group), Driven H Pile Installations (23 nrs ~60m(D) @ 60m/d 1 Group)														
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld Foundation</b>														
<b>Process Building Pile Cap Construction</b>														
<b>Pile Cap Stage 1 (Module 1)</b>														
<b>Process Building (Module 1) Tipping Hall</b>														
09-1200	Pile Caps Construction (26nrs 8set @ 1/7d)	23	5	78.26%	15-Jun-23 A	04-Aug-23	21-Apr-24	25-Apr-24	265					
04-Aug-23, Pile Caps Construction (26nrs 8set @ 1/7d), Pile Caps Construction (26nrs 8set @ 1/7d), 04-Aug-23														
<b>Pile Cap Stage 2 (Module 2)</b>														
<b>Process Building (Module 2) Tipping Hall</b>														
09-1210	Excavation to Pile Cap Formation	32	15	92%	15-Jun-23 A	14-Aug-23	28-Mar-24	25-Apr-24	255					
09-1220	Pile Cut-off & Capping Plate (51 nrs, 4nr/d)	25	2	69.23%	15-Jun-23 A	01-Aug-23	29-Mar-24	30-Mar-24	242					
09-1230	Pile Caps Construction (22nrs 8set @ 1/7d)	13	4	25%	17-Jun-23 A	04-Aug-23	22-Apr-24	25-Apr-24	265					
01-Aug-23, Excavation to Pile Cap Formation, Excavation to Pile Cap Formation, 01-Aug-23														
04-Aug-23, Pile Cut-off & Capping Plate (51 nrs, 4nr/d), Pile Cut-off & Capping Plate (51 nrs, 4nr/d), 04-Aug-23														
14-Aug-23, Pile Caps Construction (22nrs 8set @ 1/7d), Pile Caps Construction (22nrs 8set @ 1/7d), 14-Aug-23														
<b>Pile Cap Stage 3 (Module 3)</b>														
<b>Process Building (Module 3) WWTP</b>														
09-1240	Excavation to Pile Raft Foundation Formation	28	18	40%	03-Jul-23 A	17-Aug-23	16-Dec-23	08-Jan-24	144					
09-1250	Pile Cut-off & Capping Plate (168 nrs, 10nr/d)	25	15	0%	03-Jul-23 A	14-Aug-23	16-Dec-23	30-Dec-23	138					
14-Aug-23, Excavation to Pile Raft Foundation Formation, Excavation to Pile Raft Foundation Formation, 14-Aug-23														
17-Aug-23, Pile Cut-off & Capping Plate (168 nrs, 10nr/d), Pile Cut-off & Capping Plate (168 nrs, 10nr/d), 17-Aug-23														
<b>ACC Equipment Foundation</b>														
<b>ACC Pile Cap Construction</b>														
09-1710	Pile Caps Construction (Module 1)	129	129	0%	02-Jul-23 A	06-Dec-23	15-Jul-23	12-Sep-23	-85					
09-1710-1(6)	Tie Beams Construction (Module 1 @+6.5mPD)	30	15	50%	02-Jul-23 A	14-Aug-23	03-Aug-23	17-Aug-23	3					
14-Aug-23, Pile Caps Construction (Module 1), Pile Caps Construction (Module 1), 14-Aug-23														
14-Aug-23, Tie Beams Construction (Module 1 @+6.5mPD), Tie Beams Construction (Module 1 @+6.5mPD), 14-Aug-23														

3-Month Rolling Programme (July 2023)

■ Remaining Work      ◆ Actual Milestone  
■ Actual Work      ◆ Critical Milestone  
■ Critical Remaining Work  
◆ Milestone



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
10-1120	Column & Wall to +20.0mPD	23	23	0%	18-Aug-23	09-Sep-23	13-Jun-23	05-Jul-23	-66		18-Aug-23	09-Sep-23, Column & Wall to +20.0m PD		
10-1130	Beam & Slab to +15.0mPD	30	18	40%	02-Jun-23 A	17-Aug-23	26-May-23	12-Jun-23	-66			Beam & Slab to +15.0mPD, 17-Aug-23, 17-Aug-23, Beam & Slab to +15.0mPD		
10-1140	Beam & Slab to +20.0mPD	18	18	0%	10-Sep-23	27-Sep-23	06-Jul-23	23-Jul-23	-66			10-Sep-23	27-Sep-23, Beam & Slab to +20.0mPD	
10-1150	Column & Wall to +33.0mPD	15	15	0%	07-Nov-23	21-Nov-23	02-Sep-23	16-Sep-23	-66				07-	
10-1160	Beam & Slab to +28.0mPD	40	40	0%	28-Sep-23	06-Nov-23	24-Jul-23	01-Sep-23	-66			28-Sep-23		
10-1170	Beam & Slab to +33.0mPD	5	5	0%	22-Nov-23	26-Nov-23	17-Sep-23	21-Sep-23	-66					
10-1190	Column & Wall to +49.0mPD	40	40	0%	27-Nov-23	05-Jan-24	22-Sep-23	31-Oct-23	-66					
<b>Process Building (Module 2) Waste &amp; Ash Bunker Bid Structure</b>		<b>147</b>	<b>133</b>		<b>11-Jun-23 A</b>	<b>10-Dec-23</b>	<b>21-Jun-23</b>	<b>31-Oct-23</b>	<b>-40</b>					
10-1220	Beam & Slab to +6.0mPD	44	15	65.91%	11-Jun-23 A	14-Aug-23	21-Jun-23	05-Jul-23	-40		14-Aug-23, 14-Aug-23, Beam & Slab to +6.0mPD			
10-1230	Column & Wall to +20.0mPD	17	17	0%	01-Oct-23	17-Oct-23	22-Aug-23	07-Sep-23	-40			01-Oct-23	17-Oct-23, Column & Wall to +20.0mPD	
10-1240	Beam & Slab to +15.0mPD	47	47	0%	15-Aug-23	30-Sep-23	06-Jul-23	21-Aug-23	-40		15-Aug-23	30-Sep-23, Beam & Slab to +15.0mPD		
10-1250	Beam & Slab to +20.0mPD	14	14	0%	18-Oct-23	31-Oct-23	08-Sep-23	21-Sep-23	-40			18-Oct-23		
10-1260	Column & Wall to +33.0mPD	12	12	0%	29-Nov-23	10-Dec-23	20-Oct-23	31-Oct-23	-40					
10-1270	Beam & Slab to +28.0mPD	28	28	0%	01-Nov-23	28-Nov-23	22-Sep-23	19-Oct-23	-40				01-Nov-23	
<b>Process Building (Module 3) Waste &amp; Ash Bunker Bid Structure</b>		<b>146</b>	<b>129</b>		<b>07-Jun-23 A</b>	<b>06-Dec-23</b>	<b>01-Jul-23</b>	<b>06-Nov-23</b>	<b>-30</b>					
10-1320	Column & Wall to +6.0mPD	40	25	37.5%	07-Jun-23 A	24-Aug-23	01-Jul-23	25-Jul-23	-30		24-Aug-23, 24-Aug-23, Column & Wall to +6.0mPD			
10-1330	Beam & Slab to +6.0mPD	30	30	0%	25-Aug-23	23-Sep-23	26-Jul-23	24-Aug-23	-30		25-Aug-23	23-Sep-23, Beam & Slab to +6.0mPD		
10-1340	Column & Wall to +20.0mPD	30	30	0%	24-Oct-23	22-Nov-23	24-Sep-23	23-Oct-23	-30			24-Oct-23		
10-1350	Beam & Slab to +15.0mPD	30	30	0%	24-Sep-23	23-Oct-23	25-Aug-23	23-Sep-23	-30			24-Sep-23	23-Oct-23	
10-1360	Beam & Slab to +20.0mPD	14	14	0%	23-Nov-23	06-Dec-23	24-Oct-23	06-Nov-23	-30					
<b>Process Building - Boiler &amp; Flue Gas Treatment Bid Structure</b>		<b>281</b>	<b>193</b>		<b>18-Mar-23 A</b>	<b>08-Feb-24</b>	<b>17-May-23</b>	<b>31-Oct-23</b>	<b>-100</b>					
<b>Steel Structure</b>		<b>281</b>	<b>193</b>		<b>18-Mar-23 A</b>	<b>08-Feb-24</b>	<b>17-May-23</b>	<b>31-Oct-23</b>	<b>-100</b>					
<b>Boiler Building Steel Structure</b>		<b>120</b>	<b>120</b>		<b>31-Jul-23</b>	<b>27-Nov-23</b>	<b>18-Jun-23</b>	<b>15-Oct-23</b>	<b>-43</b>					
<b>Process Building (Module 2) Steel Structure Erection</b>		<b>60</b>	<b>60</b>		<b>31-Jul-23</b>	<b>28-Sep-23</b>	<b>18-Jun-23</b>	<b>16-Aug-23</b>	<b>-43</b>					
10-1680	Roof Cladding Installation	60	60	0%	31-Jul-23	28-Sep-23	18-Jun-23	16-Aug-23	-43		31-Jul-23	28-Sep-23, Roof Cladding Installation		
<b>Process Building (Module 3) Process Building Steel Structure Erection</b>		<b>60</b>	<b>60</b>		<b>29-Sep-23</b>	<b>27-Nov-23</b>	<b>17-Aug-23</b>	<b>15-Oct-23</b>	<b>-43</b>					
10-1720	Roof Cladding Installation	60	60	0%	29-Sep-23	27-Nov-23	17-Aug-23	15-Oct-23	-43			29-Sep-23		
<b>Flue Gas Treatment Bid Steel Structure</b>		<b>281</b>	<b>193</b>		<b>18-Mar-23 A</b>	<b>08-Feb-24</b>	<b>17-May-23</b>	<b>31-Oct-23</b>	<b>-100</b>					
<b>Process Building (Module 1) Steel Structure Erection</b>		<b>60</b>	<b>60</b>		<b>31-Jul-23</b>	<b>28-Sep-23</b>	<b>18-Jun-23</b>	<b>16-Aug-23</b>	<b>-43</b>					
10-1760	Roof Cladding Installation	30	30	0%	30-Aug-23	28-Sep-23	18-Jul-23	16-Aug-23	-43		30-Aug-23	28-Sep-23, Roof Cladding Installation		
10-1880	Facade Structural Frame Installation at Module 1	60	60	0%	31-Jul-23	28-Sep-23	18-Jun-23	16-Aug-23	-43		31-Jul-23	28-Sep-23, Facade Structural Frame Installation		
10-1880_1(M68)	Close off Module 1 wall and erect support for Prefab 3 (C1 & D1)	21	21	0%	31-Jul-23	20-Aug-23	18-Jun-23	08-Jul-23	-43		31-Jul-23	20-Aug-23, Close off Module 1 wall and erect support for Prefab 3 (C1 & D1)		
<b>Process Building (Module 2) Steel Structure Erection</b>		<b>191</b>	<b>103</b>		<b>18-Mar-23 A</b>	<b>10-Nov-23</b>	<b>17-May-23</b>	<b>09-Jun-23</b>	<b>-154</b>					
10-1770	Erection of Mega Columns (1nos @30d /column /gang x 1)	30	3	90%	18-Mar-23 A	02-Aug-23	17-May-23	19-May-23	-75		02-Aug-23, 02-Aug-23, Erection of Mega Columns (1nos @30d /column /gang x 1)			
10-1780	Steel Roof Truss Ground Assembly Works	30	3	90%	18-Mar-23 A	02-Aug-23	17-May-23	19-May-23	-75		02-Aug-23, 02-Aug-23, Steel Roof Truss Ground Assembly Works			
10-1790	Steel Roof Truss Lifting (FM2)	14	14	0%	19-Oct-23	01-Nov-23	20-May-23	02-Jun-23	-152			19-Oct-23		
10-1890_1(M68)	Close off Module 2 wall and erect support for Prefab 3 (C2)	21	21	0%	21-Oct-23	10-Nov-23	20-May-23	09-Jun-23	-154			21-Oct-23		
<b>Process Building (Module 3) Steel Structure Erection</b>		<b>200</b>	<b>193</b>		<b>17-Apr-23 A</b>	<b>08-Feb-24</b>	<b>26-Sep-23</b>	<b>31-Oct-23</b>	<b>-100</b>					
10-1810	Erection of Mega Columns (1nos @30d /column /gang x 1)	30	15	50%	17-Apr-23 A	14-Aug-23	26-Sep-23	10-Oct-23	57		14-Aug-23, Erection of Mega Columns (1nos @30d /column /gang x 1), Erection of Mega Columns (1nos @30d /column /gang x 1)			
10-1820	Steel Roof Truss Ground Assembly Works	30	15	50%	17-Apr-23 A	14-Aug-23	26-Sep-23	10-Oct-23	57		14-Aug-23, Steel Roof Truss Ground Assembly Works, Steel Roof Truss Ground Assembly Works, 14-Aug-23			
10-1830	Steel Roof Truss Lifting (FM3)	14	14	0%	17-Jan-24	30-Jan-24	11-Oct-23	24-Oct-23	-98					
10-1900_1(M68)	Close off Module 3 wall and erect support for Prefab 3 (C3 & D3)	21	21	0%	19-Jan-24	08-Feb-24	11-Oct-23	31-Oct-23	-100					
<b>Process Building Internal Partition Wall and Staircase</b>		<b>60</b>	<b>60</b>		<b>29-Sep-23</b>	<b>27-Nov-23</b>	<b>17-Aug-23</b>	<b>15-Oct-23</b>	<b>-43</b>					
10-1850	RC Partition and Staircase at Module 1	60	60	0%	29-Sep-23	27-Nov-23	17-Aug-23	15-Oct-23	-43			29-Sep-23		
<b>Turbine Hall Bid Structure</b>		<b>240</b>	<b>179</b>		<b>26-May-23 A</b>	<b>25-Jan-24</b>	<b>28-Apr-23</b>	<b>28-Oct-23</b>	<b>-89</b>					
<b>Turbine Hall Electrical Bid</b>		<b>130</b>	<b>99</b>		<b>12-Jun-23 A</b>	<b>06-Nov-23</b>	<b>24-Jun-23</b>	<b>10-Oct-23</b>	<b>-27</b>					
10-1920	Column & Wall to +15.0mPD	10	13	0%	12-Jun-23 A	12-Aug-23	24-Jun-23	06-Jul-23	-37		12-Aug-23, 12-Aug-23, Column & Wall to +15.0mPD			
10-1930	Beam & Slab to +15.0mPD	16	16	0%	13-Aug-23	28-Aug-23	07-Jul-23	22-Jul-23	-37		13-Aug-23	28-Aug-23, Beam & Slab to +15.0mPD		
10-1940	Column & Wall to +19.5mPD	11	11	0%	29-Aug-23	08-Sep-23	23-Jul-23	02-Aug-23	-37		29-Aug-23	08-Sep-23, Column & Wall to +19.5mPD		
10-1950	Beam & Slab to +19.5mPD	8	8	0%	09-Sep-23	16-Sep-23	03-Aug-23	10-Aug-23	-37		09-Sep-23	16-Sep-23, Beam & Slab to +19.5mPD		
10-1960	Column & Wall to +23.5mPD	7	7	0%	17-Sep-23	23-Sep-23	11-Aug-23	17-Aug-23	-37		17-Sep-23	23-Sep-23, Column & Wall to +23.5mPD		
10-1970	Beam & Slab to +23.5mPD	9	9	0%	24-Sep-23	02-Oct-23	18-Aug-23	26-Aug-23	-37		24-Sep-23	02-Oct-23, Beam & Slab to +23.5mPD		
10-1980	Column & Wall to +28.0mPD	8	8	0%	03-Oct-23	10-Oct-23	01-Sep-23	08-Sep-23	-32		03-Oct-23	10-Oct-23, Column & Wall to +28.0mPD		
10-1990	Beam & Slab to +28.0mPD	10	10	0%	11-Oct-23	20-Oct-23	09-Sep-23	18-Sep-23	-32		11-Oct-23	20-Oct-23, Beam & Slab to +28.0mPD		
10-2070(M64)	Column & Wall to +32.45mPD	10	10	0%	21-Oct-23	30-Oct-23	24-Sep-23	03-Oct-23	-27			21-Oct-23		
10-2080(M64)	Beam & Slab to +32.45mPD	7	7	0%	31-Oct-23	06-Nov-23	04-Oct-23	10-Oct-23	-27				31-Oct-23	
<b>Turbine Hall TBS1</b>		<b>102</b>	<b>41</b>		<b>26-May-23 A</b>	<b>09-Sep-23</b>	<b>28-Apr-23</b>	<b>07-Jun-23</b>	<b>-94</b>					
10-2310	Column & Wall to +15.0mPD & +23.5mPD	30	34	0%	26-May-23 A	02-Sep-23	28-Apr-23	31-May-23	-94		02-Sep-23, 02-Sep-23, Column & Wall to +15.0mPD & +23.5mPD			
10-2320	Beam & Slab to +28.0mPD	7	7	0%	03-Sep-23	09-Sep-23	01-Jun-23	07-Jun-23	-94		03-Sep-23	09-Sep-23, Beam & Slab to +28.0mPD		
<b>STG Foundation (PC1)</b>		<b>10</b>	<b>10</b>		<b>02-Aug-23</b>	<b>11-Aug-23</b>	<b>24-May-23</b>	<b>02-Jun-23</b>	<b>-70</b>					
10-1990-1(M58)	STG Foundation construction and install anchor bolts @ +9.5	7	7	0%	02-Aug-23	08-Aug-23	24-May-23	30-May-23	-70		02-Aug-23	08-Aug-23, STG Foundation construction and install anchor bolts @ +9.5		
10-1990-2(M58)	STG Foundation construction and install anchor bolts @ +10.77	3	3	0%	09-Aug-23	11-Aug-23	31-May-23	02-Jun-23	-70		09-Aug-23	11-Aug-23, STG Foundation construction and install anchor bolts @ +10.77		
<b>Turbine Hall TBS2 &amp; 3</b>		<b>98</b>	<b>98</b>		<b>20-Oct-23</b>	<b>25-Jan-24</b>	<b>25-Jun-23</b>	<b>28-Oct-23</b>	<b>-89</b>					
10-2000	Ground Beam and Slab to +6.0mPD and install anchor bolts & Floor Finishes for TB1	30	30	0%	03-Nov-23	02-Dec-23	25-Jun-23	24-Jul-23	-131				03-Nov-23	
10-2010	Column & Wall to +15.0mPD & +23.5mPD	30	30	0%	03-Dec-23	01-Jan-24	25-Jul-23	23-Aug-23	-131					
10-2020	Beam & Slab to +28.0mPD	30	30	0%	27-Dec-23	25-Jan-24	18-Aug-23	16-Sep-23	-131					
<b>STG Foundation (PC2)</b>		<b>31</b>	<b>31</b>		<b>20-Oct-23</b>	<b>19-Nov-23</b>	<b>19-Aug-23</b>	<b>18-Sep-23</b>	<b>-62</b>					
10-1990-3(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	20-Oct-23	09-Nov-23	19-Aug-23	08-Sep-23	-62			20-Oct-23		

### 3-Month Rolling Programme (July 2023)

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



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
10-1990-4(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	10-Nov-23	19-Nov-23	09-Sep-23	18-Sep-23	-62					
<b>STG Foundation (PC3)</b>														
10-1990-5(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	20-Oct-23	19-Nov-23	28-Sep-23	28-Oct-23	-22					
10-1990-6(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	10-Nov-23	19-Nov-23	19-Oct-23	28-Oct-23	-22				20-Oct-23	
<b>Compressor &amp; CCCW Bid Structure</b>														
10-2030	Slab to +6.5mPD & install anchor bolts	21	14	33.33%	11-Jun-23 A	13-Aug-23	16-May-23	29-May-23	-76					
10-2040	Column & Wall to +14.0mPD	21	21	0%	18-Aug-23	07-Sep-23	23-May-23	12-Jun-23	-87			18-Aug-23	07-Sep-23, Column & Wall to +14.0mPD	
10-2050	Roof Slab to +14.5mPD	21	21	0%	08-Sep-23	28-Sep-23	13-Jun-23	03-Jul-23	-87			08-Sep-23	28-Sep-23, Roof Slab to +14.5mPD	
10-2210	Concrete Plinth & install anchor bolts @+15.0mPD	14	14	0%	29-Sep-23	12-Oct-23	03-Aug-23	16-Aug-23	-57			29-Sep-23	12-Oct-23, Concrete Plinth	
<b>Chimney Structure</b>														
10-2059	Excavation to Formation Level and Install Tower Crane	60	60	0%	19-Nov-23	01-Apr-24	18-Jun-23	30-Oct-23	-154					
10-2060	Chimney RC Structure (1st to 46th Pour)	75	75	0%	18-Jan-24	01-Apr-24	17-Aug-23	30-Oct-23	-154					
<b>IWMF Substation Structure</b>														
10-2170	Ground Slab and Beam to +6mPD	21	7	66.67%	31-Mar-23 A	23-Sep-23	04-Aug-23	10-Aug-23	-44				Ground Slab and Beam to +6mPD, 23-Sep-23, 23-Sep-23	
10-2180	Column, wall, beam and Slab to +9.0mPD	21	25	0%	16-May-23 A	24-Aug-23	12-Jun-23	06-Jul-23	-49				Column, wall, beam and Slab to +9.0mPD, 24-Aug-23, 24-Aug-23, Column, wall, beam and	
10-2190	Column, wall, beam and Roof Slab to +15.0mPD	21	21	0%	23-Oct-23	13-Nov-23	10-Sep-23	30-Sep-23	-44				23-Oct-23	
10-2200	Parapet and Structures above +15.0mPD	21	21	0%	13-Nov-23	04-Dec-23	10-Oct-23	30-Oct-23	-35					
<b>Elevated Drive Way and Associated Structures</b>														
<b>Elevated Drive Way RSA to RSG (42.8m)</b>														
10-2210(M57)	G/F Base Slab	45	45	0%	24-Oct-23	07-Dec-23	01-Sep-23	15-Oct-23	-53				24-Oct-23	
10-2220(M57)	Wall & Column to +12.5mPD Mezzanine Level	45	45	0%	08-Dec-23	21-Jan-24	16-Oct-23	29-Nov-23	-53					
<b>Pipebridge Structure</b>														
<b>Pipe Rack</b>														
10-2330(6)	Erection of Pipe Rack 2 (Pipe Rack C2)	90	90	0%	12-Nov-23	09-Feb-24	11-Jun-23	08-Sep-23	-154					
<b>Pipe Bridge B</b>														
10-2290(6F)	Delivery & Storage of Pipe Bridge B	0	0	0%		31-Aug-23*		31-Aug-23	0				◆ Delivery & Storage of Pipe Bridge B	
10-2300(6)	Erection of Pipe Bridge B Between CCCW and Turbine Hall	90	90	0%	28-Sep-23	26-Dec-23	19-Sep-23	17-Dec-23	-9				28-Sep-23	
10-2300-1(6D)	Erection of Pipe bridge B1 on the Roof of Turbine Hall	90	90	0%	20-Nov-23	17-Feb-24	19-Oct-23	16-Jan-24	-32					
<b>Pipe Bridge C</b>														
<b>Connect to ACC 1</b>														
10-2310(6)	Erection of Pipebridge C between Turbine Hall & ACC 1	45	45	0%	07-Nov-23	21-Dec-23	11-Oct-23	24-Nov-23	-27				07-Nov-23	
<b>ACC Yard</b>														
13-2000	Delivery and Erection of ACC Steel Structure & Steel Structure Support of Condensa	45	45	0%	28-Sep-23	11-Nov-23	01-Oct-23	14-Nov-23	3				28-Sep-23	
13-2040	Delivery and Erection of ACC Steel Structure & Steel Structure Support of Condensa	45	45	0%	30-Jan-24	14-Mar-24	21-Sep-23	04-Nov-23	-131					
<b>Architectural Builders Works &amp; Finishes</b>														
<b>Process Building - Waste Bunker &amp; Tipping Hall Bid ABWF Works</b>														
11-1060	Door, Roller Shutter, Windows and Louvers Installation	250	250	0%	17-Sep-23	23-May-24	02-Oct-23	07-Jun-24	15				17-Sep-23	
<b>Turbine Hall Bid ABWF Works</b>														
<b>Electrical Bid ABWF Works</b>														
11-1150	Door, Windows and Louvers Installation	90	90	0%	07-Nov-23	04-Feb-24	26-Oct-23	23-Jan-24	-12				07-Nov-23	
11-1180	False ceiling and Raise Floor installation	120	120	0%	07-Nov-23	05-Mar-24	26-Oct-23	22-Feb-24	-12				07-Nov-23	
<b>Compressor &amp; CCCW Bid ABWF Works</b>														
11-1280	False ceiling and Raise Floor installation	90	90	0%	28-Nov-23	25-Feb-24	02-Sep-23	30-Nov-23	-87					
<b>IWMF Substation ABWF Works</b>														
11-1350	Metal Railings, Platforms, Gargings, Cable trench covers Installations	90	90	0%	13-Nov-23	11-Feb-24	03-Oct-23	31-Dec-23	-42					
11-1360	Internal Wall and Floor Finishes	90	90	0%	13-Nov-23	11-Feb-24	03-Oct-23	31-Dec-23	-42					
11-1370	False ceiling and Raise Floor installation	90	90	0%	13-Nov-23	11-Feb-24	03-Oct-23	31-Dec-23	-42					
<b>Building Services Installation</b>														
<b>Process Building - Boiler &amp; Flue Gas Bid BS Works</b>														
12-1140	Electrical and Lighting System	180	180	0%	28-Nov-23	25-May-24	16-Oct-23	12-Apr-24	-43					
<b>IWMF Substation BS Works</b>														
12-1490	Fire Service System	90	90	0%	25-Aug-23	22-Nov-23	07-Jul-23	04-Oct-23	-49				25-Aug-23	
<b>Process Equipment Installation</b>														
<b>Process Building - Waste Bunker &amp; Tipping Hall Bid Process Equipment Installation</b>														
<b>Piping and Instrument Installation and Connection Works</b>														
<b>Process Building (Module 1)</b>														
12-3000(6F)	Embedded Piping Installation	180	180	0%	31-Jul-23	25-Feb-24	28-Jun-23	23-Jan-24	-33					
12-3010(6F)	Piping Installation Works	90	90	0%	28-Nov-23	25-Feb-24	26-Oct-23	23-Jan-24	-33					
<b>Process Building (Module 2)</b>														
12-3040(6F)	Embedded Piping Installation	180	180	0%	31-Jul-23	26-Jan-24	16-Sep-23	13-Mar-24	47					
<b>Process Building (Module 3)</b>														
12-3080(6F)	Embedded Piping Installation	90	90	0%	31-Jul-23	28-Oct-23	16-Oct-23	13-Jan-24	77					
<b>Process Building - Boiler House &amp; Flue Gas Treatment Bid Process Equipment Installation</b>														
<b>Process Building (Installation TPU Module)</b>														
<b>TPU Train 1</b>														
13-1035(M63)-2	TPU-1 Welding to Base Plate	20	7	65%	17-Jun-23 A	06-Aug-23	21-Jun-23	27-Jun-23	-40				TPU-1 Welding to Base Plate, 06-Aug-23, 06-Aug-23, TPU-1 Welding to Base Plate	
13-1040	Boiler Condition Check and Repair	70	70	0%	31-Jul-23	08-Oct-23	19-Apr-23	27-Jun-23	-103				08-Oct-23, Boiler Condition Check and Repair	

3-Month Rolling Programme (July 2023)

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

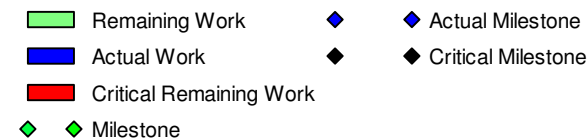
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
13-1050	Remaining Equipment Installation at GL	120	120	0%	07-Aug-23	04-Dec-23	28-Jun-23	25-Oct-23	-40					
13-1060	Pipe Connection to FGT Unit	120	120	0%	05-Dec-23	02-Apr-24	26-Oct-23	22-Feb-24	-40					
13-1090	Boiler Pressure Test	15	15	0%	09-Oct-23	23-Oct-23	28-Jun-23	12-Jul-23	-103					
13-1100	Boiler Refractory works	105	105	0%	24-Oct-23	05-Feb-24	13-Jul-23	25-Oct-23	-103					
<b>TPU Train 2</b>		<b>278</b>	<b>247</b>		<b>17-Jun-23 A</b>	<b>02-Apr-24</b>	<b>19-Apr-23</b>	<b>22-Feb-24</b>	<b>-40</b>					
13-1125(M63)-2	TPU-2 Welding to Base Plate	20	7	65%	17-Jun-23 A	06-Aug-23	21-Jun-23	27-Jun-23	-40					
13-1130	Boiler Condition Check and Repair	70	70	0%	31-Jul-23	08-Oct-23	19-Apr-23	27-Jun-23	-103					
13-1140	Remaining Equipment Installation at GL	120	120	0%	07-Aug-23	04-Dec-23	28-Jun-23	25-Oct-23	-40					
13-1150	Pipe Connection to FGT Unit	120	120	0%	05-Dec-23	02-Apr-24	26-Oct-23	22-Feb-24	-40					
13-1180	Boiler Pressure Test	15	15	0%	09-Oct-23	23-Oct-23	28-Jun-23	12-Jul-23	-103					
13-1190	Boiler Refractory works	105	105	0%	24-Oct-23	05-Feb-24	13-Jul-23	25-Oct-23	-103					
<b>TPU Train 3</b>		<b>299</b>	<b>299</b>		<b>04-Aug-23</b>	<b>29-May-24</b>	<b>03-Mar-23</b>	<b>28-Jan-24</b>	<b>-122</b>					
13-1210	Boiler Final Position by SPMT (TPU Train 3)	0	0	0%		04-Aug-23		03-Mar-23	-154					
13-1215(M63)-1	Removal of Temporary Steel from Prefab from TPU-3	8	8	0%	05-Aug-23	12-Aug-23	19-Mar-23	26-Mar-23	-139					
13-1215(M63)-2	TPU-3 Welding to Base Plate	20	20	0%	13-Aug-23	01-Sep-23	12-Apr-23	02-May-23	-123					
13-1220	Boiler Condition Check and Repair	71	71	0%	05-Aug-23	14-Oct-23	23-May-23	02-Aug-23	-74					
13-1230	Remaining Equipment Installation at GL	121	121	0%	02-Sep-23	31-Dec-23	02-May-23	31-Aug-23	-123					
13-1240	Pipe Connection to FGT Unit	121	121	0%	01-Jan-24	30-Apr-24	31-Aug-23	30-Dec-23	-123					
13-1260	Electrical instrument and Cabling Works	120	120	0%	31-Jan-24	29-May-24	01-Oct-23	28-Jan-24	-122					
13-1270	Boiler Pressure Test	15	15	0%	15-Oct-23	29-Oct-23	02-Aug-23	17-Aug-23	-74					
13-1280	Boiler Refractory works	105	105	0%	30-Oct-23	11-Feb-24	17-Aug-23	30-Nov-23	-74					
<b>TPU Train 4</b>		<b>298</b>	<b>298</b>		<b>27-Aug-23</b>	<b>20-Jun-24</b>	<b>26-Mar-23</b>	<b>28-Jan-24</b>	<b>-144</b>					
13-1300	Boiler Final Position by SPMT (TPU Train 4)	0	0	0%		27-Aug-23		26-Mar-23	-154					
13-1305 (M63)-1	Removal of Temporary Steel from Prefab from TPU-4	8	8	0%	28-Aug-23	04-Sep-23	06-Apr-23	13-Apr-23	-144					
13-1305 (M63)-2	TPU-4 Welding to Base Plate	20	20	0%	05-Sep-23	24-Sep-23	14-Apr-23	03-May-23	-144					
13-1310	Boiler Condition Check and Repair	70	70	0%	28-Aug-23	05-Nov-23	24-May-23	01-Aug-23	-96					
13-1320	Remaining Equipment Installation at GL	120	120	0%	25-Sep-23	22-Jan-24	04-May-23	31-Aug-23	-144					
13-1330	Pipe Connection to FGT Unit	120	120	0%	23-Jan-24	21-May-24	01-Sep-23	29-Dec-23	-144					
13-1350	Electrical instrument and Cabling Works	120	120	0%	22-Feb-24	20-Jun-24	01-Oct-23	28-Jan-24	-144					
13-1360	Boiler Pressure Test	15	15	0%	06-Nov-23	20-Nov-23	02-Aug-23	16-Aug-23	-96					
13-1370	Boiler Refractory works	105	105	0%	21-Nov-23	04-Mar-24	17-Aug-23	29-Nov-23	-96					
<b>TPU Train 5</b>		<b>148</b>	<b>148</b>		<b>02-Nov-23</b>	<b>29-Mar-24</b>	<b>01-Jun-23</b>	<b>14-Nov-23</b>	<b>-136</b>					
13-1390	Boiler Final Position by SPMT (TPU Train 5)	0	0	0%		02-Nov-23		01-Jun-23	-154					
13-1395(M63)-1	Removal of Temporary Steel from Prefab from TPU-5	8	8	0%	03-Nov-23	10-Nov-23	17-Jun-23	24-Jun-23	-139					
13-1395(M63)-2	TPU-5 Welding to Base Plate	20	20	0%	11-Nov-23	30-Nov-23	28-Jun-23	17-Jul-23	-136					
13-1400	Boiler Condition Check and Repair	70	70	0%	03-Nov-23	11-Jan-24	07-Aug-23	15-Oct-23	-88					
13-1410	Remaining Equipment Installation at GL	120	120	0%	01-Dec-23	29-Mar-24	18-Jul-23	14-Nov-23	-136					
13-1450	Boiler Pressure Test	15	15	0%	12-Jan-24	26-Jan-24	16-Oct-23	30-Oct-23	-88					
<b>TPU Train 6</b>		<b>148</b>	<b>148</b>		<b>25-Nov-23</b>	<b>21-Apr-24</b>	<b>24-Jun-23</b>	<b>19-Nov-23</b>	<b>-154</b>					
13-1480	Boiler Final Position by SPMT (TPU Train 6)	0	0	0%		25-Nov-23		24-Jun-23	-154					
13-1485(M63)-1	Removal of Temporary Steel from Prefab from TPU-6	8	8	0%	26-Nov-23	03-Dec-23	25-Jun-23	02-Jul-23	-154					
13-1485(M63)-2	TPU-6 Welding to Base Plate	20	20	0%	04-Dec-23	23-Dec-23	03-Jul-23	22-Jul-23	-154					
13-1490	Boiler Condition Check and Repair	70	70	0%	26-Nov-23	03-Feb-24	12-Aug-23	20-Oct-23	-106					
13-1500	Remaining Equipment Installation at GL	120	120	0%	24-Dec-23	21-Apr-24	23-Jul-23	19-Nov-23	-154					
13-1540	Boiler Pressure Test	15	15	0%	04-Feb-24	18-Feb-24	21-Oct-23	04-Nov-23	-106					
<b>Process Building (Installation of Flue Gas Module)</b>		<b>296</b>	<b>296</b>		<b>31-Jul-23 A</b>	<b>21-May-24</b>	<b>03-May-23</b>	<b>12-Feb-24</b>	<b>-99</b>					
<b>FGC Train 1</b>		<b>90</b>	<b>90</b>		<b>31-Jul-23</b>	<b>28-Oct-23</b>	<b>27-Aug-23</b>	<b>24-Nov-23</b>	<b>27</b>					
13-1575(M63)-2	FGC-1 Welding to Base Plate	14	14	0%	31-Jul-23	13-Aug-23	28-Sep-23	11-Oct-23	59					
13-1580	FGC Unit Condition Check and Repair	70	70	0%	31-Jul-23	08-Oct-23	16-Sep-23	24-Nov-23	47					
13-1590	Remaining Equipment Installation at GL	90	90	0%	31-Jul-23	28-Oct-23	27-Aug-23	24-Nov-23	27					
<b>FGC Train 2</b>		<b>90</b>	<b>90</b>		<b>31-Jul-23 A</b>	<b>28-Oct-23</b>	<b>27-Aug-23</b>	<b>12-Feb-24</b>	<b>107</b>					
13-1645(M63)-2	FGC-2 Welding to Base Plate	14	14	0%	14-Aug-23	27-Aug-23	12-Oct-23	25-Oct-23	59					
13-1650	FGC Unit Condition Check and Repair	70	70	0%	31-Jul-23	08-Oct-23	16-Sep-23	24-Nov-23	47					
13-1655(6A)	Installation 4 nos. of Transformers for Process Module 1	14	14	0%	08-Sep-23 A	13-Aug-23	30-Jan-24	12-Feb-24	183					
13-1660	Remaining Equipment Installation at GL	90	90	0%	31-Jul-23	28-Oct-23	27-Aug-23	24-Nov-23	27					
<b>FGC Train 3</b>		<b>209</b>	<b>209</b>		<b>04-Oct-23</b>	<b>30-Apr-24</b>	<b>03-May-23</b>	<b>30-Dec-23</b>	<b>-123</b>					
13-1710	Flue Gas Final Position by SPMT (FGC Train 3)	0	0	0%		04-Oct-23		03-May-23	-154					
13-1715(M63)-1	Removal of Temporary Steel from Prefab from FGC-3	7	7	0%	05-Oct-23	11-Oct-23	06-May-23	12-May-23	-152					
13-1715(M63)-2	FGC-3 Welding to Base Plate	14	14	0%	12-Oct-23	25-Oct-23	21-Jul-23	03-Aug-23	-83					
13-1720	FGC Unit Condition Check and Repair	70	70	0%	05-Oct-23	13-Dec-23	23-Jul-23	30-Sep-23	-74					
13-1730	Remaining Equipment Installation at GL	90	90	0%	05-Oct-23	02-Jan-24	03-Jul-23	30-Sep-23	-94					
13-1740	Pipe Connection Works to TPU and Pipebridge	90	90	0%	31-Jan-24	30-Apr-24	01-Oct-23	30-Dec-23	-123					
<b>FGC Train 4</b>		<b>228</b>	<b>228</b>		<b>06-Oct-23</b>	<b>21-May-24</b>	<b>05-May-23</b>	<b>29-Dec-23</b>	<b>-144</b>					
13-1780	Flue Gas Final Position by SPMT (FGC Train 4)	0	0	0%		06-Oct-23		05-May-23	-154					
13-1785(M63)-1	Removal of Temporary Steel from Prefab from FGC-4	7	7	0%	12-Oct-23	18-Oct-23	13-May-23	19-May-23	-152					
13-1785(M63)-2	FGC-4 Welding to Base Plate	14	14	0%	26-Oct-23	08-Nov-23	04-Aug-23	17-Aug-23	-83					
13-1790	FGC Unit Condition Check and Repair	70	70	0%	07-Oct-23	15-Dec-23	09-Jul-23	16-Sep-23	-90					

3-Month Rolling Programme (July 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
13-1795(6A)	Installation 4 nos. of Transformers for Process Module 2	14	14	0%	16-Dec-23	29-Dec-23	17-Sep-23	30-Sep-23	-90					
13-1800	Remaining Equipment Installation at GL	90	90	0%	07-Oct-23	04-Jan-24	03-Jul-23	30-Sep-23	-96					
13-1810	Pipe Connection Works to TPU and Pipebridge	90	90	0%	22-Feb-24	21-May-24	01-Oct-23	29-Dec-23	-144			07-Oct-23		
<b>FGC Train 5</b>		<b>90</b>	<b>90</b>		<b>02-Jan-24</b>	<b>01-Apr-24</b>	<b>13-Sep-23</b>	<b>14-Dec-23</b>	<b>-109</b>					
13-1850	Flue Gas Final Position by SPMT (FGC Train 5)	0	0	0%		02-Jan-24		13-Sep-23	-111					
13-1855(M63)-1	Removal of Temporary Steel from Prefab from FGC-5	7	7	0%	03-Jan-24	09-Jan-24	27-Sep-23	03-Oct-23	-98					
13-1855(M63)-2	FGC-5 Welding to Base Plate	14	14	0%	10-Jan-24	23-Jan-24	04-Oct-23	17-Oct-23	-98					
13-1860	FGC Unit Condition Check and Repair	70	70	0%	03-Jan-24	12-Mar-24	06-Oct-23	14-Dec-23	-89					
13-1870	Remaining Equipment Installation at GL	90	90	0%	03-Jan-24	01-Apr-24	16-Sep-23	14-Dec-23	-109					
<b>FGC Train 6</b>		<b>90</b>	<b>90</b>		<b>04-Jan-24</b>	<b>03-Apr-24</b>	<b>15-Sep-23</b>	<b>14-Dec-23</b>	<b>-111</b>					
13-1920	Flue Gas Final Position by SPMT (FGC Train 6)	0	0	0%		04-Jan-24		15-Sep-23	-111					
13-1925(M63)-1	Removal of Temporary Steel from Prefab from FGC-6	7	7	0%	10-Jan-24	16-Jan-24	04-Oct-23	10-Oct-23	-98					
13-1925(M63)-2	FGC-6 Welding to Base Plate	14	14	0%	24-Jan-24	06-Feb-24	18-Oct-23	31-Oct-23	-98					
13-1930	FGC Unit Condition Check and Repair	70	70	0%	05-Jan-24	14-Mar-24	22-Sep-23	30-Nov-23	-105					
13-1940	Remaining Equipment Installation at GL	90	90	0%	05-Jan-24	03-Apr-24	16-Sep-23	14-Dec-23	-111					
<b>Turbine Hall Bld Equipment Installation</b>		<b>173</b>	<b>173</b>		<b>10-Sep-23</b>	<b>29-Feb-24</b>	<b>08-Jun-23</b>	<b>23-Jan-24</b>	<b>-37</b>					
<b>Turbine Hall Module 1 Installation</b>		<b>140</b>	<b>140</b>		<b>10-Sep-23</b>	<b>27-Jan-24</b>	<b>08-Jun-23</b>	<b>25-Oct-23</b>	<b>-94</b>					
13-2119(11)	STG Module 1 Delivery	0	0	0%		11-Sep-23		09-Jun-23	-94					
13-2120	STG Module 1 Installation	22	22	0%	12-Sep-23	03-Oct-23	10-Jun-23	01-Jul-23	-94			12-Sep-23	03-Oct-23, STG Module 1 Installation	
13-2120-1(11)	TBS Tower 1 Delivery	0	0	0%		12-Sep-23		19-Jul-23	-55					
13-2120-1(6H)	TBS Tower 1 Installation	60	60	0%	13-Sep-23	11-Nov-23	19-Jul-23	17-Sep-23	-55			13-Sep-23		
13-2130	Piping and Instrument Installation and Connection Works	70	70	0%	19-Oct-23	27-Dec-23	17-Aug-23	25-Oct-23	-63				19-Oct-23	
13-2150	Turbine Electrical installation Works	120	120	0%	30-Sep-23	27-Jan-24	28-Jun-23	25-Oct-23	-94			30-Sep-23		
13-2160(6)	Install Maintenance Girder & Crane at Module 1 @+22.247mPd	30	30	0%	10-Sep-23	09-Oct-23	08-Jun-23	07-Jul-23	-94			10-Sep-23	09-Oct-23, Install Maintenanc	
<b>Turbine Hall Module 2 Installation</b>		<b>30</b>	<b>30</b>		<b>26-Jan-24</b>	<b>24-Feb-24</b>	<b>17-Sep-23</b>	<b>16-Nov-23</b>	<b>-100</b>					
13-2169(11)	STG Module 2 Delivery	0	0	0%		27-Jan-24		18-Sep-23	-131					
13-2170	STG Module 2 Installation	21	21	0%	28-Jan-24	17-Feb-24	27-Oct-23	16-Nov-23	-93					
13-2170-1(11)	TBS Tower 2 Delivery	0	0	0%		28-Jan-24		19-Sep-23	-131					
13-2210(6)	Install Maintenance Girder & Crane at Module 2 @+22.247mPd	30	30	0%	26-Jan-24	24-Feb-24	17-Sep-23	16-Oct-23	-131					
<b>Turbine Hall Module 3 Installation</b>		<b>30</b>	<b>30</b>		<b>28-Jan-24</b>	<b>26-Feb-24</b>	<b>24-Oct-23</b>	<b>22-Nov-23</b>	<b>-96</b>					
13-2219(11)	STG Module 3 Delivery	0	0	0%		01-Feb-24		28-Oct-23	-96					
13-2220	STG Module 3 Installation	21	21	0%	02-Feb-24	22-Feb-24	29-Oct-23	18-Nov-23	-96					
13-2260(6)	Install Maintenance Girder & Crane at Module 3 @+22.247mPd	30	30	0%	28-Jan-24	26-Feb-24	24-Oct-23	22-Nov-23	-96					
<b>Turbine Hall Electrical Room Equipment Installation</b>		<b>90</b>	<b>90</b>		<b>02-Dec-23</b>	<b>29-Feb-24</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>-37</b>					
<b>Turbine Hall Electrical Room @+15.00mPD</b>		<b>90</b>	<b>90</b>		<b>02-Dec-23</b>	<b>29-Feb-24</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>-37</b>					
13-2290-1(6B)	Switchgear & electrical equipment Installation 1F - I&C room (I/O, Server, Control Pa	90	90	0%	02-Dec-23	29-Feb-24	26-Oct-23	23-Jan-24	-37					
13-2290-2(6B)	Switchgear & electrical equipment Installation 1F - Generator Control Room (GPP,SI	90	90	0%	02-Dec-23	29-Feb-24	26-Oct-23	23-Jan-24	-37					
13-2290-3(6B)	Switchgear & electrical equipment Installation 1F - Battery Room (AC UPS,DC Batta	90	90	0%	02-Dec-23	29-Feb-24	26-Oct-23	23-Jan-24	-37					
<b>Compressor &amp; CCCW Bld Equipment Installation</b>		<b>224</b>	<b>224</b>		<b>31-Jul-23</b>	<b>10-Mar-24</b>	<b>17-Aug-23</b>	<b>23-Jan-24</b>	<b>-47</b>					
<b>Air Compressor Equipment Installation</b>		<b>180</b>	<b>180</b>		<b>31-Jul-23</b>	<b>26-Jan-24</b>	<b>17-Aug-23</b>	<b>23-Jan-24</b>	<b>-3</b>					
13-2320	Air Compressor Rm Equipment installations	90	90	0%	29-Oct-23	26-Jan-24	26-Oct-23	23-Jan-24	-3				29-Oct-23	
13-2720(M62)	Cable Laying and Termination Works for Air Compressor	90	90	0%	31-Jul-23	28-Oct-23	17-Aug-23	14-Nov-23	17		31-Jul-23			
<b>CCCW Bld Equipment Installation</b>		<b>90</b>	<b>90</b>		<b>12-Dec-23</b>	<b>10-Mar-24</b>	<b>16-Sep-23</b>	<b>14-Dec-23</b>	<b>-87</b>					
13-2330	CCCW Equipment Installation	90	90	0%	12-Dec-23	10-Mar-24	16-Sep-23	14-Dec-23	-87					
<b>Equipment Installaion at External Area</b>		<b>60</b>	<b>60</b>		<b>29-Sep-23</b>	<b>27-Nov-23</b>	<b>19-Sep-23</b>	<b>17-Nov-23</b>	<b>-10</b>					
13-2520	Fuel Oil Reception and Distribution System Installation at Berth Area	60	60	0%	29-Sep-23	27-Nov-23	19-Sep-23	17-Nov-23	-10			29-Sep-23		
<b>External Process Pipe Works</b>		<b>120</b>	<b>120</b>		<b>28-Oct-23</b>	<b>24-Feb-24</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>-32</b>					
<b>Process and Non-process Piping Works</b>		<b>120</b>	<b>120</b>		<b>28-Oct-23</b>	<b>24-Feb-24</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>-32</b>					
<b>Piping from Module 1 to Turbine Bld</b>		<b>90</b>	<b>90</b>		<b>28-Oct-23</b>	<b>25-Jan-24</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>-2</b>					
13-2550	Piping Installation Works	90	90	0%	28-Oct-23	25-Jan-24	26-Oct-23	23-Jan-24	-2				28-Oct-23	
<b>Pipe Bridge B Piping from Turbine Bld 1 to CCCW Bld</b>		<b>90</b>	<b>90</b>		<b>27-Nov-23</b>	<b>24-Feb-24</b>	<b>26-Oct-23</b>	<b>23-Jan-24</b>	<b>-32</b>					
13-2670	Piping Installation Works	90	90	0%	27-Nov-23	24-Feb-24	26-Oct-23	23-Jan-24	-32					
<b>Landscape, External Road and Drains Works</b>		<b>455</b>	<b>90</b>		<b>28-Apr-22 A</b>	<b>28-Oct-23</b>	<b>20-Jul-23</b>	<b>12-May-24</b>	<b>197</b>					
<b>Underground Utilities Works</b>		<b>455</b>	<b>90</b>		<b>28-Apr-22 A</b>	<b>28-Oct-23</b>	<b>20-Jul-23</b>	<b>12-May-24</b>	<b>197</b>					
<b>Underground Utility Systems &amp; Cables</b>		<b>90</b>	<b>60</b>		<b>10-May-23 A</b>	<b>28-Sep-23</b>	<b>03-Aug-23</b>	<b>01-Oct-23</b>	<b>3</b>					
14-1050	Cable Ducting and Landing Jointing bay for CLP Transmission System	90	60	33.33%	10-May-23 A	28-Sep-23*	03-Aug-23	01-Oct-23	3			28-Sep-23*	Cable Ducting and Landing Joi	
<b>Drainage Works</b>		<b>70</b>	<b>55</b>		<b>15-May-23 A</b>	<b>23-Sep-23</b>	<b>20-Jul-23</b>	<b>12-Sep-23</b>	<b>-11</b>					
<b>Box Culvert</b>		<b>70</b>	<b>55</b>		<b>15-May-23 A</b>	<b>23-Sep-23</b>	<b>20-Jul-23</b>	<b>12-Sep-23</b>	<b>-11</b>					
<b>East Culvert (3.5m x 2.5m x 118m)</b>		<b>70</b>	<b>55</b>		<b>15-May-23 A</b>	<b>23-Sep-23</b>	<b>20-Jul-23</b>	<b>12-Sep-23</b>	<b>-11</b>					
14-2000	Excavation to Formation	60	20	66.67%	06-Jun-23 A	19-Aug-23	25-Jul-23	13-Aug-23	-6				Excavation to Formation, 19-Aug-23, 19-Aug-23, Excavation to Formation	
14-2010	Construction of Box Culvert (118m, 1.7m/d)	70	55	21.43%	15-May-23 A	23-Sep-23	20-Jul-23	12-Sep-23	-11				Construction of Box Culvert (118m, 1.7m/d), 23-Sep	
<b>Earthing System</b>		<b>180</b>	<b>90</b>		<b>28-Apr-22 A</b>	<b>28-Oct-23</b>	<b>13-Feb-24</b>	<b>12-May-24</b>	<b>197</b>					
16-1900-2(6)	Installation of Ground Earthing Mesh	180	90	50%	28-Apr-22 A	28-Oct-23	13-Feb-24	12-May-24	197					
<b>Works By CLP</b>		<b>0</b>	<b>0</b>		<b>28-Mar-24</b>	<b>28-Mar-24</b>	<b>26-Oct-23</b>	<b>26-Oct-23</b>	<b>-154</b>					
<b>Installation of Transmission System</b>		<b>0</b>	<b>0</b>		<b>28-Mar-24</b>	<b>28-Mar-24</b>	<b>26-Oct-23</b>	<b>26-Oct-23</b>	<b>-154</b>					
15-0800	450 days Prior to Commencement of System Commissioning Test	0	0	0%	28-Mar-24			26-Oct-23	-154					
<b>Testing &amp; Commissioning</b>		<b>129</b>	<b>129</b>		<b>28-Jan-24</b>	<b>04-Jun-24</b>	<b>26-Oct-23</b>	<b>22-Feb-24</b>	<b>-103</b>					

### 3-Month Rolling Programme (July 2023)





Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M68 Remarks	2023			
											Jul 68	Aug 69	Sep 70	Oct 71
<b>SAT &amp; System Commissioning Tests</b>														
<b>11 kV Electrical System T&amp;C</b>														
<b>Module 1</b>														
16-1850(1)	Systemwise Construction Completion Inspection	30	30	0%	28-Jan-24	26-Feb-24	26-Oct-23	24-Nov-23	-94					
<b>Incineration Processing T&amp;C</b>														
<b>Module 1 &amp; Equipments (Train 1 &amp; 2)</b>														
16-1540	Systemwise Construction Completion Inspection	120	120	0%	06-Feb-24	04-Jun-24	26-Oct-23	22-Feb-24	-103					

**3-Month Rolling Programme (July 2023)**

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