

Appendix A Master Programme

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M65 Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
Programme for Design and Construction Works WP6G-M65														
Key Dates														
0 0 06-Jun-23 06-Jun-23 06-Jun-23 06-Jun-23 0														
Dates of Site Possessions														
0 0 06-Jun-23 06-Jun-23 06-Jun-23 06-Jun-23 0														
01-1160	Possession of Portion 3	0	0	0%	06-Jun-23	06-Jun-23*		06-Jun-23	0		◆ Possession of Portion 3,			
01-1170	Possession of Portion 4	0	0	0%	06-Jun-23	06-Jun-23*		06-Jun-23	0		◆ Possession of Portion 4,			
01-1180	Possession of Portion 5	0	0	0%	06-Jun-23	06-Jun-23*		06-Jun-23	0		◆ Possession of Portion 5,			
Contract Preliminaries														
90 90 14-Jun-23 11-Sep-23 16-Jun-23 13-Sep-23 2														
Establishment of Environmental Monitoring Stations														
90 90 14-Jun-23 11-Sep-23 16-Jun-23 13-Sep-23 2														
02-1030	Establishment of Air Quality Monitoring Station at Portion 3 (12m Prior to T&C)	90	90	0%	14-Jun-23	11-Sep-23		16-Jun-23	2		14-Jun-23			
02-1040	Establishment of Air Quality Monitoring Station at Portion 4 (12m Prior to T&C)	90	90	0%	14-Jun-23	11-Sep-23		16-Jun-23	2		14-Jun-23			
02-1050	Establishment of Air Quality Monitoring Station at Portion 5 (12m Prior to T&C)	90	90	0%	14-Jun-23	11-Sep-23		16-Jun-23	2		14-Jun-23			
Licence/Permit Applications														
1820 1170 07-Mar-19 A 12-Jul-26 08-Apr-23 12-Jul-26 0														
License/Permit for Construction														
1794 119 07-Mar-19 A 26-Aug-23 03-May-23 12-Jul-25 686														
03-1080	CNP for Percussive Piling Works	613	6	99.02%	31-Aug-21 A	05-May-23		04-May-24	370		05-May-23, CNP for Percussive Piling Works, CNP for Percussive Piling Works, 05-May-23			
03-1360(2)	CNP for 24Hrs	1634	119	92.72%	07-Mar-19 A	26-Aug-23		16-Mar-25	686					
03-1370_1(M34)	Landscape and Visual Plan	180	52	71.11%	24-Dec-22 A	20-Jun-23		03-May-23	3		20-Jun-23, Landscape and Visual Plan, Lands			
DG Licence														
210 210 04-May-23 29-Nov-23 24-May-23 19-Dec-23 20														
Day Tank & Fuel Oil Storage (Cat 5)														
210 210 04-May-23 29-Nov-23 24-May-23 19-Dec-23 20														
03-1400	General Building Plans and FSI Provision Design Submission to FSD (Cat 5)	30	30	0%	04-May-23	02-Jun-23		24-May-23	20		04-May-23 02-Jun-23, General Building Plans and FSI Provision Design Subm			
03-1410	DGD and VD Review and Approval of Submission	180	180	0%	03-Jun-23	29-Nov-23		23-Jun-23	20		03-Jun-23			
Fire Services Installations (FSI) Certificate														
0 0 03-May-23 03-May-23 07-May-23 07-May-23 4														
Fire Services Installations Certificate Inspection														
0 0 03-May-23 03-May-23 07-May-23 07-May-23 4														
03-1555-1(5a)	Approval of General Building Plans and FSI Provision Design Submission	0	0	0%	03-May-23	03-May-23		07-May-23	4		◆ Approval of General Building Plans and FSI Provision Design Submission,			
Air Pollution Control (Specified Processes) License														
394 305 06-Jan-23 A 28-Feb-24 03-May-23 02-Mar-24 3														
03-1740(3)	Document preparation for SP License Application (upon consent of relevant DDA designs)	60	5	91.67%	06-Jan-23 A	04-May-23		03-May-23	3		04-May-23, Document preparation for SP License Application (upon consent of relevant DDA designs)			
03-1750(3)	SP License Application Submissions and review by EPD	300	300	0%	05-May-23	28-Feb-24		08-May-23	3		05-May-23			
Boilers and Pressure Vessels License														
312 1158 29-Mar-22 A 12-Jul-26 08-Apr-23 12-Jul-26 0														
03-1890(3)	Completion of Boiler off-site fabrication	180	30	83.33%	29-Mar-22 A	10-Jun-23		08-Apr-23	-34		Completion of Boiler off-site fabrication, 10-Jun-23, 10-Jun-23			
03-1900(3)	Completion of Boiler off-site inspection before delivery	60	60	0%	13-Feb-23 A	12-Jul-26		14-May-26	0					
General Submissions														
240 120 27-Nov-18 A 27-Aug-23 19-Sep-23 16-Jan-24 142														
Contractor's Plans Submission and Approval														
240 120 27-Nov-18 A 27-Aug-23 19-Sep-23 16-Jan-24 142														
04-1400(1)	Operation Plan (OP)	240	120	50%	27-Nov-18 A	27-Aug-23		19-Sep-23	142					
Design Submissions														
1751 144 11-Jul-18 A 20-Sep-23 06-Mar-23 29-Dec-24 466														
General Building Plan														
638 22 03-Mar-21 A 21-May-23 04-May-23 22-Apr-24 337														
04-1600(M42)	Process Building & Wastewater Treatment Plant	135	4	97.04%	03-Jun-21 A	03-May-23		04-May-23	4		03-May-23, Process Building & Wastewater Treatment Plant, Process Building & Wastewater Treatme			
04-1610(M42)	Turbin Hall Building	135	4	97.04%	03-Mar-21 A	03-May-23		04-May-23	4		03-May-23, Turbin Hall Building, Turbin Hall Building, 03-May-23			
04-1620(M42)	Compressor & CCCW Building	135	4	97.04%	03-Mar-21 A	03-May-23		04-May-23	4		03-May-23, Compressor & CCCW Building, Compressor & CCCW Building, 03-May-23			
04-1630(M42)	Chimney	135	4	97.04%	03-Mar-21 A	03-May-23		04-May-23	4		03-May-23, Chimney, Chimney, 03-May-23			
04-1640(M42)	Mechanical Treatment Plant & Water Treatment Plant	135	4	97.04%	03-Jun-21 A	03-May-23		04-May-23	4		03-May-23, Mechanical Treatment Plant & Water Treatment Plant, Mechanical Treatment Plant & Wate			
04-1650(M42)	Reception Pavilion	135	4	97.04%	03-Jun-21 A	03-May-23		04-May-23	4		03-May-23, Reception Pavilion, Reception Pavilion, 03-May-23			
04-1660(M42)	Administration Building and Viewing Gallery	135	4	97.04%	03-Jun-21 A	03-May-23		04-May-23	4		03-May-23, Administration Building and Viewing Gallery, Administration Building and Viewing Gallery, 0			
04-1670(M42)	Elevated Drive Way and Associated Structures	135	4	97.04%	03-Mar-21 A	03-May-23		04-May-23	4		03-May-23, Elevated Drive Way and Associated Structures, Elevated Drive Way and Associated Struct			
04-1680(M42)	IWMF Substation	135	4	97.04%	03-Mar-21 A	03-May-23		04-May-23	4		03-May-23, IWMF Substation, IWMF Substation, 03-May-23			
04-1690(M46)	ACC Equipment Structure	0	0	0%	30-Apr-23	30-Apr-23		07-May-23	8		30-Apr-23 30-Apr-23, ACC Equipment Structure			
04-1730	Weighbridge	135	22	5%	22-Apr-22 A	21-May-23		24-Aug-23	116		21-May-23, Weighbridge, Weighbridge, 21-May-23			
04-1740	Seawater Intake Structure	60	3	0%	23-Feb-23 A	02-May-23		20-Apr-24	356		02-May-23, Seawater Intake Structure, Seawater Intake Structure, 02-May-23			
AIP Design Package Submissions														
1713 105 11-Jul-18 A 12-Aug-23 06-Mar-23 15-Oct-24 430														
AIP Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)														
424 60 31-May-21 A 28-Jun-23 24-Jun-23 22-Aug-23 55														
05-2970	Onshore crane Facility (2.2.11)	90	3	5%	11-Apr-22 A	02-May-23		30-Jul-23	91		02-May-23, Onshore crane Facility (2.2.11), Onshore crane Facility (2.2.11), 02-May-23			
05-2980	Onshore vessel power supply system (2.2.12)	135	60	80%	31-May-21 A	28-Jun-23		24-Jun-23	55		28-Jun-23, Onshore vessel power su			
AIP Incineration Plant Buildings (2.3)														
1668 60 04-Dec-18 A 28-Jun-23 04-May-23 23-Aug-24 422														
General Layout Drawings and Fire Safety Strategy (2.3.00)														
30 30 30-Apr-23 29-May-23 03-Jun-23 02-Jul-23 34														
05-1220	ACC Equipment Structure	30	30	0%	30-Apr-23	29-May-23		03-Jun-23	34		30-Apr-23 29-May-23, ACC Equipment Structure			
Foundation design (2.3.01)														
135 0 30-Oct-20 A 30-Apr-23 04-May-23 04-May-23 5														
05-3090	Reception Pavilion	135	0	100%	30-Oct-20 A	30-Apr-23		04-May-23	5		30-Apr-23, Reception Pavilion, Reception Pavilion, 30-Apr-23			
Structural design (2.3.02)														
135 60 01-Jun-21 A 28-Jun-23 07-Jan-24 06-Mar-24 252														
05-3090-1(M55)	Sky Deck	135	60	55.56%	01-Jun-21 A	28-Jun-23		07-Jan-24	252		28-Jun-23, Sky Deck, Sky Deck, 28-			
Operation Management System (2.3.03.04)														
121 14 14-Feb-22 A 13-May-23 06-May-23 04-May-24 357														
05-2250	Design of the Air Quality Monitoring Stations (2.9.01)	60	0	5%	01-Jun-22 A	30-Apr-23		06-May-23	7		30-Apr-23, Design of the Air Quality Monitoring Stations (2.9.01), Design of the Air Quality Monitoring Station			
05-3840-1(M22)	Automatic Traffic Control System (ATCS) (2.10.06.12)	90	14	5%	14-Feb-22 A	13-May-23		21-Apr-24	357		13-May-23, Automatic Traffic Control System (ATCS) (2.10.06.12), Automatic Traffic Contro			
Building services design (excluding fire services installation design) (2.3.06)														
1668 60 04-Dec-18 A 28-Jun-23 08-May-23 23-Aug-24 422														
05-1550	Electrical Services and Lighting	150	30	25%	02-Jan-19 A	29-May-23		08-May-23	8		29-May-23, Electrical Services and Lighting, Electrical Services and Lig			
05-1560	MVAC (6 Packages)	105	60	25%	02-Jan-19 A	28-Jun-23		08-Jun-23	39		28-Jun-23, MVAC (6 Packages), MV			
05-1570	Odour Control	135	60	25%	04-Dec-18 A	28-Jun-23		08-Jun-23	39		28-Jun-23, Odour Control, Odour Co			
05-1580	Plumbing (7 Packages)	210	60	25%	31-Jan-19 A	28-Jun-23		15-Jan-24	260		28-Jun-23, Plumbing (7 Packages),			

3-Month Rolling Programme (April 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	MBS Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
05-1590	Drainage (7 Packages)	135	60	25%	31-Jan-19 A	28-Jun-23	15-Jan-24	14-Mar-24	260						28-Jun-23, Drainage (7 Packages), Drainage (7 Packages), 29-May-23
05-1600	ELV (7 Packages)	135	30	25%	28-Feb-19 A	29-May-23	08-May-23	06-Jun-23	8						29-May-23, ELV (7 Packages), ELV (7 Packages), 29-May-23
05-1770	Vehicle & Container Wash System	60	60	0%	30-Apr-23	28-Jun-23	30-Apr-23	23-Sep-23	87						28-Jun-23, Vehicle & Container Wash System, Vehicle & Container Wash System, 29-May-23
05-1770-1(M20)	Water Cannon System	135	30	45%	31-Aug-19 A	29-May-23	25-Jul-24	23-Aug-24	452						29-May-23, Water Cannon System, Water Cannon System, 29-May-23
AIP Fire services installation design (2.3.05)		270	2		31-Oct-19 A	03-May-23	11-Sep-23	12-Sep-23	132						
Reception Pavilion (2.3.05.06)		270	2		31-Oct-19 A	03-May-23	11-Sep-23	12-Sep-23	132						
05-5460(M22)	Fire Systems (2.3.05.06.01)	270	2	80%	31-Oct-19 A	03-May-23	11-Sep-23	12-Sep-23	132						03-May-23, Fire Systems (2.3.05.06.01), Fire Systems (2.3.05.06.01), 03-May-23
05-5470-1(M22)	FS schematics (2.3.05.06.03)	135	2	80%	31-Oct-19 A	03-May-23	11-Sep-23	12-Sep-23	132						03-May-23, FS schematics (2.3.05.06.03), FS schematics (2.3.05.06.03), 03-May-23
AIP Mechanical Treatment Plant Building (2.4)		272	60		11-Jul-18 A	28-Jun-23	23-Apr-23	13-Apr-24	290						
05-1670	Electrical and instrumentation works design (2.4.03)	30	30	0%	30-Apr-23*	29-May-23	08-Jun-23	07-Jul-23	39						29-May-23, Electrical and instrumentation works design (2.4.03)
05-1680	Mechanical works design (2.4.04)	30	30	0%	30-Apr-23*	29-May-23	23-Jul-23	21-Aug-23	84						29-May-23, Mechanical works design (2.4.04)
Building services design (excluding fire services installation design) (2.4.06)		212	60		11-Jul-18 A	28-Jun-23	23-Apr-23	13-Apr-24	290						
05-1700	LV and Emergency Power Distribution Design	135	60	5%	18-Jan-22 A	28-Jun-23	14-Feb-24	13-Apr-24	290						28-Jun-23, LV and Emergency Power Distribution Design, LV and Emergency Power Distribution Design, 29-May-23
05-1720	Odour Control	90	0	80%	11-Jul-18 A	30-Apr-23	23-Apr-23	23-Apr-23	-6						Odour Control, 30-Apr-23, 30-Apr-23, Odour Control
05-1740	Drainage	90	0	70%	10-Jan-21 A	30-Apr-23	24-Jul-23	24-Jul-23	86						30-Apr-23, Drainage, Drainage, 30-Apr-23
AIP Wastewater Treatment Plant (2.5)		1170	60		31-Jan-19 A	28-Jun-23	25-Jul-23	14-Mar-24	260						
Building services design (excluding fire services installation design) (2.5.06)		1170	60		31-Jan-19 A	28-Jun-23	25-Jul-23	14-Mar-24	260						
05-1830	LV and Emergency Power Distribution Design (2.5.06.01)	135	60	25%	31-Jan-19 A	28-Jun-23	15-Jan-24	14-Mar-24	260						28-Jun-23, LV and Emergency Power Distribution Design (2.5.06.01), LV and Emergency Power Distribution Design (2.5.06.01), 29-May-23
05-1840	MVAC (2.5.06.02)	135	60	25%	31-Jan-19 A	28-Jun-23	25-Jul-23	22-Sep-23	86						28-Jun-23, MVAC (2.5.06.02), MVAC (2.5.06.02), 29-May-23
05-1850	Odour Control (2.5.06.03)	105	60	5%	31-Dec-21 A	28-Jun-23	31-Jul-23	28-Sep-23	92						28-Jun-23, Odour Control (2.5.06.03), Odour Control (2.5.06.03), 29-May-23
05-1860	Plumbing (2.5.06.04)	135	60	25%	31-Jan-19 A	28-Jun-23	23-Oct-23	21-Dec-23	176						28-Jun-23, Plumbing (2.5.06.04), Plumbing (2.5.06.04), 29-May-23
05-1870	Drainage (2.5.06.05)	135	60	25%	31-Jan-19 A	28-Jun-23	08-Oct-23	06-Dec-23	161						28-Jun-23, Drainage (2.5.06.05), Drainage (2.5.06.05), 29-May-23
05-1880	ELV (2.5.06.06)	135	60	25%	01-Feb-19 A	28-Jun-23	17-Oct-23	15-Dec-23	170						28-Jun-23, ELV (2.5.06.06), ELV (2.5.06.06), 29-May-23
AIP Water Treatment Plant Building (2.6)		135	60		30-Apr-19 A	28-Jun-23	30-Jul-23	13-Apr-24	290						
Building services design (excluding fire services installation design) (2.6.06)		135	60		30-Apr-19 A	28-Jun-23	15-Jul-23	13-Apr-24	290						
05-1960	Electrical Services and Lighting (2.6.06.01)	135	60	25%	30-Apr-19 A	28-Jun-23	14-Feb-24	13-Apr-24	290						28-Jun-23, Electrical Services and Lighting (2.6.06.01), Electrical Services and Lighting (2.6.06.01), 29-May-23
05-2000	Drainage	135	10	70%	20-Mar-22 A	09-May-23	15-Jul-23	24-Jul-23	76						09-May-23, Drainage, Drainage, 09-May-23
AIP Administration Building (2.7)		1367	90		31-Oct-19 A	28-Jul-23	23-Apr-23	16-Oct-23	80						
05-2050	Electrical and instrumentation works design (2.7.03)	90	90	0%	30-Apr-23	28-Jul-23	19-Jul-23	16-Oct-23	80						28-Jun-23, Electrical and instrumentation works design (2.7.03), Electrical and instrumentation works design (2.7.03), 29-May-23
Building services design (excluding fire services installation design) (2.7.05)		135	0		31-Oct-19 A	30-Apr-23	23-Apr-23	23-Apr-23	-6						
05-2080	MVAC	135	0	65%	31-Oct-19 A	30-Apr-23	23-Apr-23	23-Apr-23	-6						MVAC, 30-Apr-23, 30-Apr-23, MVAC
AIP IWMF Substation (2.8)		180	15		31-Oct-19 A	14-May-23	04-Apr-23	18-Apr-23	-26						
05-2170	Electrical and instrumentation works design (2.8.03) (14 Packages)	180	15	45%	31-Oct-19 A	14-May-23	04-Apr-23	18-Apr-23	-26						Electrical and instrumentation works design (2.8.03) (14 Packages), 14-May-23, 14-May-23
AIP Chimney		606	60		20-Sep-21 A	28-Jun-23	15-Jun-23	09-Feb-24	226						
05-7390	Fire services installation design	60	60	0%	30-Apr-23	28-Jun-23	15-Jun-23	13-Aug-23	46						28-Jun-23, Fire services installation design, Fire services installation design, 29-May-23
Building services design (excluding fire services installation design)		151	60		20-Sep-21 A	28-Jun-23	16-Sep-23	09-Feb-24	226						
05-5430(5a)	Electrical Services and Lighting	90	60	5%	20-Sep-21 A	28-Jun-23	12-Dec-23	09-Feb-24	226						28-Jun-23, Electrical Services and Lighting (2.8.03), Electrical Services and Lighting (2.8.03), 29-May-23
05-5440(5a)	MVAC	90	30	5%	20-Sep-21 A	29-May-23	23-Sep-23	22-Oct-23	146						29-May-23, MVAC, MVAC, 29-May-23
05-5450(5a)	Plumbing	90	60	5%	20-Sep-21 A	28-Jun-23	05-Dec-23	02-Feb-24	219						28-Jun-23, Plumbing, Plumbing, 28-Jun-23
05-5460-1(5a)	Drainage	90	60	5%	20-Sep-21 A	28-Jun-23	05-Dec-23	02-Feb-24	219						28-Jun-23, Drainage, Drainage, 28-Jun-23
05-5470(5a)	ELV	90	60	5%	20-Sep-21 A	28-Jun-23	12-Dec-23	09-Feb-24	226						28-Jun-23, ELV, ELV, 28-Jun-23
05-5490(5a)	Building Management System (BMS)	90	0	5%	27-Oct-21 A	30-Apr-23	16-Sep-23	16-Sep-23	140						30-Apr-23, Building Management System (BMS), Building Management System (BMS), 30-Apr-23
AIP Elevated Drive Way and Associated Structures Foundation		105	30		31-Dec-21 A	29-May-23	17-Sep-23	16-Oct-23	140						
Building services design (excluding fire services installation design)		105	30		31-Dec-21 A	29-May-23	17-Sep-23	16-Oct-23	140						
05-7090	Electrical Services and Lighting	105	30	5%	31-Dec-21 A	29-May-23	17-Sep-23	16-Oct-23	140						29-May-23, Electrical Services and Lighting, Electrical Services and Lighting, 29-May-23
AIP Roads and Utilities (2.10)		971	60		31-Oct-20 A	28-Jun-23	06-Mar-23	20-Jan-24	206						
Water supply system design on the Artificial Island (2.10.04)		971	60		31-Oct-20 A	28-Jun-23	12-Mar-23	22-Sep-23	86						
05-2360	Water Tanks (2.10.04.05)	60	60	0%	30-Apr-23	28-Jun-23	12-Mar-23	10-May-23	-49						28-Jun-23, Water Tanks (2.10.04.05), Water Tanks (2.10.04.05), 29-May-23
05-2370-2(M24)	Building Services system for seawater intake (2.10.04.09)	105	60	5%	31-Oct-20 A	28-Jun-23	25-Jul-23	22-Sep-23	86						28-Jun-23, Building Services system for seawater intake (2.10.04.09), Building Services system for seawater intake (2.10.04.09), 29-May-23
05-2370-3(5a)	Chemical scrubber system for odour control (2.10.04.10)	105	60	5%	31-Oct-21 A	28-Jun-23	25-Jul-23	22-Sep-23	86						28-Jun-23, Chemical scrubber system for odour control (2.10.04.10), Chemical scrubber system for odour control (2.10.04.10), 29-May-23
Design of telecommunication and other utilities (2.10.06)		590	6		31-Jan-21 A	05-May-23	06-Mar-23	20-Jan-24	260						
05-2380	Power Distribution System concept / schematics (2.10.06.01)	135	1	5%	31-Jan-21 A	30-Apr-23	20-Jan-24	20-Jan-24	265						30-Apr-23, Power Distribution System concept / schematics (2.10.06.01), Power Distribution System concept / schematics (2.10.06.01), 29-May-23
05-2430	Site ELV Network System - Navigation aids concept / schematics (2.10.06.06)	105	6	80%	31-May-22 A	05-May-23	06-Mar-23	11-Mar-23	-55						Site ELV Network System - Navigation aids concept / schematics (2.10.06.06), 05-May-23, 05-May-23
Utility ducts/Pipebridges design (2.10.25)		455	60		01-May-21 A	28-Jun-23	20-Aug-23	21-Nov-23	146						
05-2460	Design of Pipe / Utilities Trenches concept (2.10.06.09.01)	105	60	5%	01-May-21 A	28-Jun-23	23-Sep-23	21-Nov-23	146						28-Jun-23, Design of Pipe / Utilities Trenches concept (2.10.06.09.01), Design of Pipe / Utilities Trenches concept (2.10.06.09.01), 29-May-23
05-2470	Sitewide Utilities Trenches Design (2.10.06.09.02)	105	60	5%	01-May-21 A	28-Jun-23	23-Sep-23	21-Nov-23	146						28-Jun-23, Sitewide Utilities Trenches Design (2.10.06.09.02), Sitewide Utilities Trenches Design (2.10.06.09.02), 29-May-23
Layout Plan for Pipe Bridge Network		60	30		31-May-22 A	29-May-23	20-Aug-23	18-Sep-23	112						
05-6010	Pipebridge B	60	30	50%	31-May-22 A	29-May-23	20-Aug-23	18-Sep-23	112						29-May-23, Pipebridge B, Pipebridge B, 29-May-23
05-6020	Pipebridge C	60	30	50%	31-May-22 A	29-May-23	20-Aug-23	18-Sep-23	112						29-May-23, Pipebridge C, Pipebridge C, 29-May-23
AIP Architectural, Finishes and Landscaping Works (2.11)		668	60		31-Oct-20 A	28-Jun-23	02-Dec-23	15-Oct-24	475						
External and internal finishes design		439	10		31-Oct-20 A	09-May-23	02-Dec-23	18-May-24	375						
05-2570	External and internal finishes design for MT Plant Building (2.11.02)	105	10	45%	31-Oct-20 A	09-May-23	02-Dec-23	11-Dec-23	216						09-May-23, External and internal finishes design for MT Plant Building (2.11.02), External and internal finishes design for MT Plant Building (2.11.02), 29-May-23
05-2590	External and internal finishes design for the Water Treatment Plant Building (2.11.04)	105	10	65%	30-Sep-21 A	09-May-23	02-Dec-23	11-Dec-23	216						09-May-23, External and internal finishes design for the Water Treatment Plant Building (2.11.04), External and internal finishes design for the Water Treatment Plant Building (2.11.04), 29-May-23
05-2600	External and internal finishes design for the Administration Building (2.11.05)	105	10	45%	31-Oct-20 A	09-May-23	09-May-24	18-May-24	375						09-May-23, External and internal finishes design for the Administration Building (2.11.05), External and internal finishes design for the Administration Building (2.11.05), 29-May-23
Facade Structural Design		242	60		26-Aug-21 A	28-Jun-23	08-Mar-24	15-Oct-24	475						
05-8040-1(6D)	Reception Pavilion (2.3.14.07.01)	90	60	5%	05-Oct-21 A	28-Jun-23	17-Aug-24	15-Oct-24	475						28-Jun-23, Reception Pavilion (2.3.14.07.01), Reception Pavilion (2.3.14.07.01), 29-May-23

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
05-8050-1(6D)	Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01)	90	60	5%	08-Mar-22 A	28-Jun-23	29-Apr-24	27-Jun-24	365					28-Jun-23, Mechanical Treatment PI
05-8060-1(6D)	Administration Building and Viewing Gallery (2.7.12.01)	90	60	5%	07-Dec-21 A	28-Jun-23	24-Apr-24	22-Jun-24	360					28-Jun-23, Administration Building a
05-8080-1(6D)	Elevated Driveway and Associated Structures	91	30	5%	26-Aug-21 A	29-May-23	08-Mar-24	06-Apr-24	313					29-May-23, Elevated Driveway and As sociated Structures, Elevated Driv
AIP Testing and Commissioning (2.12)		105	60		23-Apr-19 A	28-Jun-23	20-Aug-23	18-Oct-23	112					
05-2650-1(5)	Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages)	105	60	5%	23-Apr-19 A	28-Jun-23	20-Aug-23	18-Oct-23	112					28-Jun-23, Factory Acceptance Testi
AIP Transportation Facilities for the Operation (2.13)		105	0		30-Sep-20 A	30-Apr-23	13-May-23	13-May-23	14					
05-2690	Design of vehicles for MSW and Ash and Residues delivery (2.13.01)	105	0	100%	30-Sep-20 A	30-Apr-23	13-May-23	13-May-23	14					30-Apr-23, Design of vehicles for MSW and Ash and Residues delivery (2.13.01), Design of vehicles for MS
AIP Miscellaneous Works (2.14)		105	105		30-Apr-23	12-Aug-23	16-Jun-23	28-Sep-23	47					
05-2710	Design of process related CCTV and existing onshore crane replacement works at Portion 2 (2.14.01)	105	105	0%	30-Apr-23	12-Aug-23	16-Jun-23	28-Sep-23	47			30-Apr-23		
AIP Miscellaneous Detailing (2.15)		90	90		25-May-22 A	28-Jul-23	17-Jun-23	14-Sep-23	48					
05-2740	Gatehouses (2.15.03)	90	90	5%	25-May-22 A	28-Jul-23	17-Jun-23	14-Sep-23	48					
05-2750	Weighbridge office (2.15.04)	90	30	5%	25-May-22 A	29-May-23	16-Aug-23	14-Sep-23	108					29-May-23, Weighbridge office (2.15.04), Weighbridge office (2.15.04), 2
AIP Auxiliary Plant Systems (2.16)		90	90		30-Apr-23	28-Jul-23	21-Jun-23	20-Sep-23	54					
05-2760	Maintenance workshops (2.16.01)	90	90	0%	30-Apr-23	28-Jul-23	21-Jun-23	18-Sep-23	52			30-Apr-23		
05-2770	Vehicle Fuel Filling Station (2.16.02)	90	90	0%	30-Apr-23	28-Jul-23	23-Jun-23	20-Sep-23	54			30-Apr-23		
AIP O&M Packages		258	20		06-Jun-22 A	19-May-23	21-Feb-24	24-Jul-24	432					
05-8010(6E)	Warehouse (O&M Scope)	185	0	5%	04-Jul-22 A	30-Apr-23	21-Feb-24	21-Feb-24	298					30-Apr-23, Warehouse (O&M Scope), Warehouse (O&M Scope), 30-Apr-23
05-8030(6E)	Ash & Residues Container (O&M Scope)	160	0	5%	06-Jun-22 A	30-Apr-23	24-Jul-24	24-Jul-24	452					30-Apr-23, Ash & Residues Container (O&M Scope), Ash & Residues Container (O&M Scope), 30-Apr-23
05-8040(6E)	Bicar Debaggging Station (O&M Scope)	105	20	5%	17-Nov-22 A	19-May-23	22-Jun-24	11-Jul-24	419					19-May-23, Bicar Debaggging Station (O&M Scope), Bicar Debaggging Station (O&M S
DDA Design Package Submissions		1751	144		05-Sep-18 A	20-Sep-23	06-Mar-23	29-Dec-24	466					
DDA Process and Layout Design (2.1)		1078	107		22-Apr-20 A	14-Aug-23	13-May-23	21-Oct-24	434					
MSW treatment process design for incineration (2.1.13)		1078	107		22-Apr-20 A	14-Aug-23	17-Dec-23	21-Oct-24	434					
05-5090	Incineration System (2.1.13.01) (2 Packages)	105	0	5%	22-Apr-20 A	30-Apr-23	21-Oct-24	21-Oct-24	541					30-Apr-23, Incineration System (2.1.13.01) (2 Packages), Incineration System (2.1.13.01) (2 Packages), 30
05-5100	Heat Recovery Boiler (2.1.13.02) (2 Packages)	105	0	5%	23-Apr-20 A	30-Apr-23	21-Oct-24	21-Oct-24	541					30-Apr-23, Heat Recovery Boiler (2.1.13.02) (2 Packages), Heat Recovery Boiler (2.1.13.02) (2 Packages),
05-5120	Leachate Collection and Treatment (2.1.13.05) (2 Packages)	256	107	25%	30-Jun-22 A	14-Aug-23	07-Jul-24	21-Oct-24	434					
05-5140	Overall Plan Water Scheme (2.1.13.07)	105	0	5%	29-Jan-21 A	30-Apr-23	21-Oct-24	21-Oct-24	541					30-Apr-23, Overall Plan Water Scheme (2.1.13.07), Overall Plan Water Scheme (2.1.13.07), 30-Apr-23
05-5150	Boiler Feed Water System (2.1.13.03) (2 Packages)	105	0	45%	23-Apr-20 A	30-Apr-23	17-Dec-23	17-Dec-23	232					30-Apr-23, Boiler Feed Water System (2.1.13.03) (2 Packages), Boiler Feed Water System (2.1.13.03) (2 P
MSW treatment process design for mechanical treatment (2.1.14)		919	100		02-Oct-20 A	07-Aug-23	13-May-23	20-Sep-23	44					
05-3500	Mechanical Treatment Plant (2.1.14)	100	100	0%	30-Apr-23*	07-Aug-23	13-Jun-23	20-Sep-23	44			30-Apr-23*		
05-3510	Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant	105	0	5%	02-Oct-20 A	30-Apr-23	13-May-23	13-May-23	14					30-Apr-23, Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant, Water Treatment Plant a
Waste heat recovery and Power generation system (2.1.15)		105	60		30-Sep-21 A	28-Jun-23	04-Nov-23	02-Jan-24	188					
05-5240	Compressed Air Plants	105	60	25%	30-Sep-21 A	28-Jun-23	04-Nov-23	02-Jan-24	188					28-Jun-23, Compressed Air Plants,
Flue gas treatment process design for incineration (2.1.16)		105	25		23-Apr-20 A	24-May-23	25-Aug-23	18-Sep-23	117					
05-4660	Flue Gas Treatment System (2 Packages)	105	0	80%	23-Apr-20 A	30-Apr-23	18-Sep-23	18-Sep-23	142					30-Apr-23, Flue Gas Treatment System (2 Packages), Flue Gas Treatment System (2 Packages), 30-Apr-2
05-4980	Boiler ash and APC residue handling and solidification (2 Packages)	105	25	80%	30-Sep-20 A	24-May-23	25-Aug-23	18-Sep-23	117					24-May-23, Boiler ash and APC residue handling and solidification (2 Package
Logistic arrangement design for MSW and Ash and Residues (2.1.17)		105	0		25-Aug-21 A	30-Apr-23	28-Aug-23	14-Oct-23	168					
05-4390	Weighbridge Systems	105	0	5%	25-Aug-21 A	30-Apr-23	14-Oct-23	14-Oct-23	168					30-Apr-23, Weighbridge Systems, Weighbridge Systems, 30-Apr-23
05-4410	Mechanical Shredder	105	0	5%	25-Sep-21 A	30-Apr-23	28-Aug-23	28-Aug-23	121					30-Apr-23, Mechanical Shredder, Mechanical Shredder, 30-Apr-23
DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)		816	20		20-Jan-19 A	19-May-23	15-Nov-23	04-Apr-24	321					
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	105	10	65%	31-Dec-20 A	09-May-23	21-Mar-24	30-Mar-24	326					09-May-23, Geotechnical Interpretative Report (2.2.02.02), Geotechnical Interpretative Report (2.
05-3450	Seawall design (2.2.20)	60	20	65%	20-Jan-19 A	19-May-23	16-Mar-24	04-Apr-24	321					19-May-23, Seawall design (2.2.20), Seawall design (2.2.20), 19-May-23
05-3470	Berth design (2.2.22)	60	20	65%	30-Jan-19 A	19-May-23	15-Nov-23	04-Dec-23	199					19-May-23, Berth design (2.2.22), Berth design (2.2.22), 19-May-23
DDA Incineration Plant Buildings (2.3)		1705	115		05-Sep-18 A	23-Aug-23	04-Apr-23	21-Feb-24	183					
Electrical and instrumentation works design (2.3.15)		1645	105		05-Sep-18 A	12-Aug-23	02-May-23	07-Jan-24	148					
2.3.15.01		105	62		05-Nov-21 A	30-Jun-23	18-Aug-23	18-Oct-23	110					
05-3360	11kV/380V Power Transformers Design (2.3.15.01)	105	62	80%	05-Nov-21 A	30-Jun-23	18-Aug-23	18-Oct-23	110					30-Jun-23, 11kV/380V Power Tran
E&I Package 1 (Process Island) (2.3.15.02)		378	9		22-Sep-20 A	08-May-23	28-Jun-23	07-Jan-24	244					
05-3370	Electric Heat Tracing (Process Island) (2.3.15.02.10)	120	0	5%	17-Feb-22 A	30-Apr-23	17-Nov-23	17-Nov-23	202					30-Apr-23, Electric Heat Tracing (Process Island) (2.3.15.02.10), Electric Heat Tracing (Process Island) (
05-3390-10(M55)	Electrical Works - MCC Panels (2.3.15.02.01)	105	0	80%	22-Sep-20 A	30-Apr-23	07-Jan-24	07-Jan-24	253					30-Apr-23, Electrical Works - MCC Panels (2.3.15.02.01), Electrical Works - MCC Panels (2.3.15.02.01), 3
05-3390-11(M55)	Electrical Works - Process Island Uninterruptable Power Supply (UPS) (2.3.15.02.03)	105	0	80%	27-Nov-20 A	30-Apr-23	18-Oct-23	18-Oct-23	172					30-Apr-23, Electrical Works - Process Island Uninterruptable Power Supply (UPS) (2.3.15.02.03), Electric
05-3390-13(M55)	Electrical Works E&I Installation at Yard (2.3.15.02.08)	105	0	25%	07-May-22 A	30-Apr-23	21-Dec-23	21-Dec-23	236					30-Apr-23, Electrical Works E&I Installation at Yard (2.3.15.02.08), Electrical Works E&I Installation at Ya
05-3390-6(M55)	Electrical Works Instrumentation (2.3.15.02.06)	105	0	80%	15-Oct-21 A	30-Apr-23	21-Dec-23	21-Dec-23	236					30-Apr-23, Electrical Works Instrumentation (2.3.15.02.06), Electrical Works Instrumentation (2.3.15.02.06
05-7400-1(M55)	Electrical works CEMS and Process Analysers (2.3.15.02.07)	105	9	5%	12-Jul-21 A	08-May-23	28-Jun-23	06-Jul-23	59					08-May-23, Electrical works CEMS and Process Analysers (2.3.15.02.07), Electrical works CEM
E&I Package 2 (Power Island) (2.3.15.03)		773	25		16-Sep-19 A	24-May-23	02-May-23	02-Jan-24	223					
05-3390-13(M55)10	Electrical Works Design (2.3.15.03.01 to 04)	105	25	80%	23-Dec-20 A	24-May-23	02-May-23	26-May-23	2					24-May-23, Electrical Works Design (2.3.15.03.01 to 04), Electrical Works De
05-3390-4(M46)	Generator Related Equipment (2.3.15.03.08)	105	0	80%	29-Jun-21 A	30-Apr-23	18-Oct-23	18-Oct-23	172					30-Apr-23, Generator Related Equipment (2.3.15.03.08), Generator Related Equipment (2.3.15.03.08), 30-A
05-3390-7(M55)	Instrumentation works design(2.3.15.03.05 & 2.3.15.03.06)	105	0	80%	10-Feb-21 A	30-Apr-23	22-Jul-23	22-Jul-23	84					30-Apr-23, Instrumentation works design(2.3.15.03.05 & 2.3.15.03.06), Instrumentation works design(2.3.15
Control Works Design SCADA & PLC Control System (2.3.15.03.07)		530	0		16-Sep-19 A	30-Apr-23	26-May-23	02-Jan-24	248					
05-3390-1(M46)	Hardware Design (2.3.15.03.07.01)	105	0	65%	16-Sep-19 A	30-Apr-23	02-Jan-24	02-Jan-24	248					30-Apr-23, Hardware Design (2.3.15.03.07.01), Hardware Design (2.3.15.03.07.01), 30-Apr-23
05-3390-2(M46)	Software Design (2.3.15.03.07.02)	105	0	45%	30-Oct-21 A	30-Apr-23	26-May-23	26-May-23	27					30-Apr-23, Software Design (2.3.15.03.07.02), Software Design (2.3.15.03.07.02), 30-Apr-23
Operation Management System (2.3.15.04)		1645	105		05-Sep-18 A	12-Aug-23	07-May-23	02-Jan-24	143					
05-3390-6(M46)	OMS/SCADA/DCS - System Networks Details (2.3.15.04.02)	105	0	65%	30-Oct-21 A	30-Apr-23	01-Sep-23	01-Sep-23	125					30-Apr-23, OMS/SCADA/DCS - System Networks Details (2.3.15.04.02), OMS/SCADA/DCS - System Net
05-3390-7(M46)	Software Standard Component	105	60	5%	09-Dec-20 A	28-Jun-23	04-Nov-23	02-Jan-24	188					28-Jun-23, Software Standard Comp
05-4490	Design of the Air Quality Monitoring Stations (2.9.03)	60	10	83.33%	16-Mar-23 A	09-May-23	07-May-23	16-May-23	7					09-May-23, Design of the Air Quality Monitoring Stations (2.9.03), Design of the Air Quality Monit
05-7400(6E)	Automatic License Plate and Container Recognition System (ALPCRS)	105	0	45%	05-Sep-18 A	30-Apr-23	18-Nov-23	18-Nov-23	203					30-Apr-23, Automatic License Plate and Container Recognition System (ALPCRS), Automatic License Pla
2.3.15.04.03		410	105		15-Dec-21 A	12-Aug-23	01-Sep-23	02-Jan-24	143					

3-Month Rolling Programme (April 2023)

- Remaining Work
- Actual Work
- 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
2.3.15.04.03.01		105	0		15-Dec-21 A	30-Apr-23	01-Sep-23	01-Sep-23	125					
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	30-Apr-23	01-Sep-23	01-Sep-23	125					
2.3.15.04.03.02		105	105		02-Aug-22 A	12-Aug-23	20-Sep-23	02-Jan-24	143					
05-3390-13(M58)	OMS/SCADA/DCS - Panel Design for Power Island and Plant Commom (2.3.15.04.03.02)	105	105	80%	02-Aug-22 A	12-Aug-23	20-Sep-23	02-Jan-24	143					
2.3.15.04.03.03		105	0		19-Apr-22 A	30-Apr-23	02-Jan-24	02-Jan-24	248					
05-3390-14(M55)	OMS/SCADA/DCS - Server Panel Design (2.3.15.04.03.03)	105	0	80%	19-Apr-22 A	30-Apr-23	02-Jan-24	02-Jan-24	248					
2.3.15.04.06		105	30		06-Oct-21 A	29-May-23	01-Sep-23	01-Oct-23	125					
05-3390-9(6D)	Process Related 3rd Party System (2.3.15.04.06.01.01)	105	0	80%	09-Dec-21 A	30-Apr-23	01-Sep-23	01-Sep-23	125					
05-3420(M58)	3rd Party System for Power Island & Communication Data Tables for Process Vol 1 and Power Island & Plant C. Vol 1 & 2	105	30	80%	06-Oct-21 A	29-May-23	02-Sep-23	01-Oct-23	125					
2.3.15.05		105	31		15-Jul-21 A	30-May-23	03-Aug-23	17-Dec-23	201					
05-3390-15(M55)	Balance of Plant LV Switchgear Design (2.3.15.05.01)	105	0	80%	07-May-22 A	30-Apr-23	17-Dec-23	17-Dec-23	232					
05-3390-16(M55)	Package 3 (Balance of Plant) - Weighbridge Electrical & Instrumentation Package & ALPCRS (2.3.15.05.07)	105	31	45%	04-Jan-22 A	30-May-23	17-Nov-23	17-Dec-23	201					
05-3390-17(M55)	Waste Crane Functional Description (2.3.15.05.08)	105	0	80%	15-Jul-21 A	30-Apr-23	26-Sep-23	26-Sep-23	150					
05-3390-3(M55)	Electrical and Instrumentation Works Design - Compressed Air Plants (2.3.15.05.03)	105	0	80%	29-Nov-21 A	30-Apr-23	03-Aug-23	03-Aug-23	96					
05-3390-5(M55)	Electrical and Instrumentation Works - Ash Crane (2.3.15.05.05)	105	0	80%	30-Aug-21 A	30-Apr-23	26-Nov-23	26-Nov-23	211					
2.3.15.07		105	105		27-Sep-21 A	12-Aug-23	20-Sep-23	02-Jan-24	143					
05-3390-20(M55)	SCADA & PLC Control System - Software Design (2.3.15.07.02)	105	105	5%	27-Sep-21 A	12-Aug-23	20-Sep-23	02-Jan-24	143					
2.3.15.08		105	105		23-May-22 A	12-Aug-23	20-Sep-23	02-Jan-24	143					
05-3390-21(M55)	Operation Management System (2.3.15.08)	105	105	80%	23-May-22 A	12-Aug-23	20-Sep-23	02-Jan-24	143					
Mechanical works design (2.3.16)		1323	115		28-Feb-19 A	23-Aug-23	14-Apr-23	21-Feb-24	183					
Plant and Equipment		1323	115		28-Feb-19 A	23-Aug-23	14-Aug-23	17-Dec-23	117					
05-3390-4(M55)	Electrical and Instrumentation Works - Waste Crane and Grapple System (2.3.15.05.04)	105	0	70%	07-Jan-20 A	30-Apr-23	26-Sep-23	26-Sep-23	150					
05-3580	Weighbridge Systems	105	62	5%	30-Mar-22 A	30-Jun-23	14-Aug-23	14-Oct-23	106					
05-3610	Incineration System (9 Packages)	105	0	5%	28-Feb-19 A	30-Apr-23	17-Dec-23	17-Dec-23	232					
05-3620	Heat Recovery Boiler (8 Packages)	105	76	5%	31-Jul-19 A	14-Jul-23	03-Oct-23	17-Dec-23	156					
05-3630	Boiler Feed Water Systems (4 Packages)	105	0	45%	30-Sep-19 A	30-Apr-23	17-Dec-23	17-Dec-23	232					
05-3790	Flue Gas Treatment System (12 Packages)	105	76	25%	31-Oct-19 A	14-Jul-23	03-Oct-23	17-Dec-23	156					
05-3800	Boiler ash and APC residue handling and solidification	105	0	70%	09-Jun-20 A	23-Aug-23	17-Dec-23	17-Dec-23	117					
05-3830	Compressed Air Plants	105	0	5%	31-Oct-20 A	30-Apr-23	19-Aug-23	19-Aug-23	112					
Process Pipeworks (Incl. Ductworks) and Valves		562	76		29-Feb-20 A	14-Jul-23	14-Apr-23	17-Dec-23	156					
05-3840	Process island (furnace-boiler-FGC)	105	76	5%	29-Feb-20 A	14-Jul-23	03-Oct-23	17-Dec-23	156					
05-4350	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	0	5%	28-Feb-21 A	30-Apr-23	14-Apr-23	14-Apr-23	-15					
05-4360	Compressed Air Plant area	105	0	45%	31-May-21 A	30-Apr-23	09-Jun-23	09-Jun-23	41					
05-4370	Pipebridge B (Between CCCW Area & Turbine Hall)	105	0	5%	28-Feb-21 A	30-Apr-23	14-Apr-23	14-Apr-23	-15					
05-4380	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	0	5%	28-Feb-21 A	30-Apr-23	14-Apr-23	14-Apr-23	-15					
05-4950	Turbine Hall	105	0	80%	31-May-21 A	30-Apr-23	22-Jul-23	22-Jul-23	84					
05-4960	ACC Equipment Yard	105	0	65%	31-May-21 A	30-Apr-23	16-Jul-23	16-Jul-23	78					
05-4970	CCCW Area	105	0	65%	31-May-21 A	30-Apr-23	14-Apr-23	14-Apr-23	-15					
Process steel structure support (For equipment, piping & duct, cable tray etc)		105	15		29-May-21 A	14-May-23	29-Jul-23	15-Sep-23	124					
05-3540	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	15	80%	29-May-21 A	14-May-23	29-Jul-23	12-Aug-23	90					
05-3560	Pipebridge B (Between CCCW Area & Turbine Hall)	105	0	5%	29-May-21 A	30-Apr-23	15-Aug-23	15-Aug-23	108					
05-3570	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	0	5%	10-Jun-21 A	30-Apr-23	15-Sep-23	15-Sep-23	139					
Equipment and piping insulation		135	90		31-Dec-21 A	28-Jul-23	04-Dec-23	21-Feb-24	208					
05-4550	Steam Turbine Generator (STG) and Pressure Reducing and Desuperheating Station (PRDS)	105	0	5%	30-Jan-22 A	30-Apr-23	15-Feb-24	15-Feb-24	292					
05-4560	Air cooled condenser	105	0	5%	31-Dec-21 A	30-Apr-23	21-Feb-24	21-Feb-24	298					
05-4570	Closed Circuit Cooling Water System	105	60	5%	31-Dec-21 A	28-Jul-23	04-Dec-23	01-Feb-24	188					
DDA Fire services installation design (2.3.17)		60	60		04-May-23	02-Jul-23	15-Jun-23	13-Aug-23	42					
05-3660	Fire Systems	60	60	0%	04-May-23	02-Jul-23	15-Jun-23	13-Aug-23	42					
05-3680	FS schematics	60	60	0%	04-May-23	02-Jul-23	15-Jun-23	13-Aug-23	42					
Building services design (excluding fire services installation design) (2.3.18)		90	90		30-Apr-23	28-Jul-23	07-Jun-23	12-Sep-23	46					
05-3690	Electrical Services and Lighting (7 Packages)	60	60	0%	30-May-23	28-Jul-23	07-Jun-23	05-Aug-23	8					
05-3740	ELV (7 Packages)	60	60	0%	30-May-23	28-Jul-23	07-Jun-23	05-Aug-23	8					
05-3750	Lifts and Escalators	90	90	0%	30-Apr-23	28-Jul-23	15-Jun-23	12-Sep-23	46					
General Layout Drawings and Fire Safety Strategy (2.3.25)		667	60		31-Jul-21 A	28-Jun-23	04-Apr-23	01-Aug-23	34					
05-3290	Process Building & Wastewater Treatment Plant	60	30	5%	13-Jun-22 A	29-May-23	04-Apr-23	03-May-23	-26					
05-3300	ACC Equipment Structure	60	30	50%	15-Dec-22 A	28-Jun-23	03-Jul-23	01-Aug-23	34					
05-3310	Turbine Hall Building	105	30	25%	29-Dec-21 A	29-May-23	04-Apr-23	03-May-23	-26					
05-3320	Compressor & CCCW Building	105	30	25%	29-Dec-21 A	29-May-23	04-Apr-23	03-May-23	-26					
05-3330	Chimney	60	30	45%	23-May-22 A	29-May-23	04-Apr-23	03-May-23	-26					
05-3340	Elevated Drive Way and Associated Structures	105	30	25%	31-Jul-21 A	29-May-23	04-Apr-23	03-May-23	-26					
05-3350	Reception Pavilion	60	30	5%	15-Dec-22 A	29-May-23	04-Apr-23	03-May-23	-26					
05-3520	Site Master Layout Plan and Plant Layout	60	30	5%	15-Dec-22 A	29-May-23	04-Apr-23	03-May-23	-26					
05-4170	Administration Building and Viewing Gallery (2.7.21)	60	30	5%	15-Dec-22 A	29-May-23	04-Apr-23	03-May-23	-26					
05-4290	IWMF Substation (2.8.25)	105	8	65%	31-Jul-21 A	07-May-23	15-Apr-23	22-Apr-23	-15					
05-4800	IWMF Site Wide Architectural Details	105	30	5%	20-Nov-21 A	29-May-23	04-Apr-23	03-May-23	-26					
05-5160	Mechanical Treatment Plant & Water Treatment Plant (2.4.25)	60	2	5%	15-Dec-22 A	01-May-23	02-May-23	03-May-23	2					

3-Month Rolling Programme (April 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
DDA Mechanical Treatment Plant Building (2.4)														
05-5180	Structural design (2.4.14)	60	12	5%	29-Sep-22 A	11-Sep-23	24-Apr-23	20-Oct-23	39					
05-5190	Electrical and instrumentation works design (2.4.15)	105	105	0%	30-May-23	11-Sep-23	08-Jul-23	20-Oct-23	39			11-May-23, Structural design (2.4.14), Structural design (2.4.14), 11-May-23		
05-5210	Fire services installation design (2.4.17)	60	60	0%	30-Apr-23	28-Jun-23	15-Jul-23	12-Sep-23	76		30-Apr-23	30-May-23	28-Jun-23, Fire services installation	
Building services design (excluding fire services installation design) (2.4.18)														
05-3870	Odour Control	90	90	0%	30-Apr-23	28-Jul-23	24-Apr-23	22-Jul-23	-6		30-Apr-23			
05-3880	Plumbing	60	60	0%	30-Apr-23	28-Jun-23	25-Jul-23	22-Sep-23	86		30-Apr-23		28-Jun-23, Plumbing	
05-3890	Drainage	60	60	0%	30-Apr-23	28-Jun-23	25-Jul-23	22-Sep-23	86		30-Apr-23		28-Jun-23, Drainage	
05-3910	Lifts and Escalators	90	90	0%	30-Apr-23	28-Jul-23	15-Jun-23	12-Sep-23	46		30-Apr-23			
DDA Wastewater Treatment Plant (2.5)														
05-3950	Electrical and instrumentation works design (2.5.15)	60	5	5%	19-Sep-22 A	04-May-23	02-May-23	06-May-23	2			04-May-23, Electrical and instrumentation works design (2.5.15), Electrical and instrumentation works		
05-3960	Mechanical works design (2.5.16) (5 Packages)	232	0	5%	31-May-22 A	30-Apr-23	06-May-23	06-May-23	7			30-Apr-23, Mechanical works design (2.5.16) (5 Packages), Mechanical works design (2.5.16) (5 Packages)		
05-3970	Fire services installation design (2.5.17) (2 Packages)	60	30	5%	22-Sep-22 A	02-Jun-23	15-Jul-23	13-Aug-23	72			02-Jun-23, Fire services installation design (2.5.17) (2 Packages),		
Building services design (excluding fire services installation design) (2.5.18)														
05-4000	Odour Control	90	84	0%	24-Jun-22 A	20-Sep-23	29-Sep-23	21-Dec-23	92					
DDA Water Treatment Plant Building (2.6)														
05-4090	Mechanical works design (2.6.16)	90	0	5%	02-May-22 A	30-Apr-23	20-Jul-23	20-Jul-23	82			30-Apr-23, Mechanical works design (2.6.16), Mechanical works design (2.6.16), 30-Apr-23		
05-4100	Fire services installation design (2.6.17)	60	30	5%	22-Sep-22 A	29-May-23	14-Aug-23	12-Sep-23	106			29-May-23, Fire services installation design (2.6.17), Fire services installation		
Building services design (excluding fire services installation design) (2.6.18)														
05-4120	MVAC	90	89	0%	29-Jun-22 A	27-Jul-23	25-Jul-23	21-Dec-23	147					
05-4140	Plumbing	60	60	0%	30-Apr-23	28-Jun-23	25-Jul-23	22-Sep-23	86		30-Apr-23		28-Jun-23, Plumbing	
05-4150	Drainage	60	60	0%	10-May-23	08-Jul-23	25-Jul-23	22-Sep-23	76		10-May-23		08-Jul-23, Drainage	
Electrical and instrumentation works design (2.6.15)														
05-4080	Water Treatment Plant (WTP) - Variable Speed Drive (2.6.15.01)	238	0	5%	11-Apr-22 A	30-Apr-23	19-Aug-23	19-Aug-23	112			30-Apr-23, Water Treatment Plant (WTP) - Variable Speed Drive (2.6.15.01), Water Treatment Plant (WTP)		
DDA Administration Building (2.7)														
05-4180	Foundation design (2.7.11)	105	0	100%	28-Apr-22 A	30-Apr-23	07-May-23	07-May-23	8			30-Apr-23, Foundation design (2.7.11), Foundation design (2.7.11), 30-Apr-23		
05-4190	Structural design (2.7.12)	105	60	5%	08-Dec-22 A	28-Jun-23	14-Jul-23	11-Sep-23	75			28-Jun-23, Structural design (2.7.12)		
Building services design (excluding fire services installation design) (2.7.15)														
05-4220	Electrical Services and Lighting	75	75	0%	30-Apr-23	13-Jul-23	06-Mar-23	19-May-23	-55		30-Apr-23		13-Jul-23, Electric	
05-4230	MVAC	75	75	0%	30-Apr-23	13-Jul-23	24-Apr-23	07-Jul-23	-6		30-Apr-23		13-Jul-23, MVAC	
05-4250	Plumbing	75	75	0%	30-Apr-23	13-Jul-23	24-May-23	06-Aug-23	24		30-Apr-23		13-Jul-23, Plumbin	
05-4260	Drainage	75	75	0%	30-Apr-23	13-Jul-23	24-Apr-23	07-Jul-23	-6		30-Apr-23		13-Jul-23, Drainag	
05-4270	ELV	75	75	0%	30-Apr-23	13-Jul-23	05-Apr-23	18-Jun-23	-25		30-Apr-23		13-Jul-23, ELV	
05-4280	Lifts and Escalators	90	90	0%	30-Apr-23	28-Jul-23	15-Jun-23	12-Sep-23	46		30-Apr-23			
DDA WMF Substation (2.8)														
05-4340	Fire services installation design (2.8.17)	60	4	25%	17-Jun-22 A	03-May-23	04-Apr-23	07-Apr-23	-26			Fire services installation design (2.8.17), 03-May-23, 03-May-23, Fire services installation design (2.8.17)		
Building services design (excluding fire services installation design) (2.8.18)														
05-4990	Electrical Services and Lighting	90	30	5%	22-Apr-22 A	29-May-23	08-May-23	06-Jun-23	8			29-May-23, Electrical Services and Lighting, Electrical Services and Lig		
05-5000	MVAC	90	4	5%	19-Nov-21 A	03-May-23	30-Apr-23	03-May-23	0			MVAC, 03-May-23, 03-May-23, MVAC		
05-5010	Plumbing	60	4	5%	08-Dec-22 A	03-May-23	31-Mar-23	03-Apr-23	-30			Plumbing, 03-May-23, 03-May-23, Plumbing		
05-5020	Drainage	60	4	0%	10-Nov-22 A	03-May-23	31-Mar-23	03-Apr-23	-30			Drainage, 03-May-23, 03-May-23, Drainage		
05-5030	ELV	90	30	45%	25-Oct-21 A	29-May-23	03-Jul-23	01-Aug-23	64			29-May-23, ELV, ELV, 29-May-23		
05-5030-1	Building Management System (BMS)	60	4	5%	25-Oct-21 A	03-May-23	31-Mar-23	03-Apr-23	-30			Building Management System (BMS), 03-May-23, 03-May-23, Building Management System (BMS)		
Electrical and instrumentation works design (2.8.15)														
2.8.15.06		90	30		16-Oct-21 A	29-May-23	19-Apr-23	18-May-23	-11					
05-4320	Electrical and instrumentation works design (2.8.15.06.01 to 40)	90	30	45%	16-Oct-21 A	29-May-23	19-Apr-23	18-May-23	-11			Electrical and instrumentation works design (2.8.15.06.01 to 40), 29-May		
DDA Chimney														
05-5370	Structural Design	90	0	80%	14-Mar-22 A	30-Apr-23	01-Apr-23	01-Apr-23	-28			Structural Design, 30-Apr-23, 30-Apr-23, Structural Design		
Building services design (excluding fire services installation design)														
05-6050-1(5a)	Lift	90	90	0%	30-Apr-23	28-Jul-23	15-Jun-23	12-Sep-23	46		30-Apr-23			
DDA Elevated Drive Way and Associated Structures Foundation														
05-5380	Structural Design	90	90	0%	30-Apr-23	28-Jul-23	26-May-23	23-Aug-23	26		30-Apr-23			
05-5540-3(6D)	Fire services installation design	60	60	0%	04-May-23	02-Jul-23	15-Jul-23	12-Sep-23	72		04-May-23		02-Jul-23, Fire services installa	
DDA Reception Pavilion														
05-3280	Foundation Design	90	90	0%	30-Apr-23	28-Jul-23	05-May-23	02-Aug-23	5		30-Apr-23			
05-5390	Structural Design	60	60	0%	30-Apr-23	28-Jun-23	09-May-23	07-Jul-23	9		30-Apr-23		28-Jun-23, Structural Design	
Building services design (excluding fire services installation design)														
05-2130-1	Building Management System (BMS)	90	90	0%	30-Apr-23	28-Jul-23	20-May-23	17-Aug-23	20		30-Apr-23			
05-7290	Electrical Services and Lighting	90	90	0%	30-Apr-23	28-Jul-23	20-May-23	17-Aug-23	20		30-Apr-23			
05-7330	ELV	105	105	0%	30-Apr-23	12-Aug-23	04-Jun-23	16-Sep-23	35		30-Apr-23			
DDA CCCW Building														
Building services design (excluding fire services installation design)														
05-2130-2	Building Management System (BMS)	60	60	0%	30-Apr-23	28-Jun-23	08-Apr-23	06-Jun-23	-22		30-Apr-23		28-Jun-23, Building Management Sy	
05-7340	Electrical Services and Lighting	60	60	0%	30-Apr-23	28-Jun-23	08-Apr-23	06-Jun-23	-22		30-Apr-23		28-Jun-23, Electrical Services and L	
DDA Roads and Utilities (2.10)														
Sewerage design on the Artificial Island (2.10.14)														
		304	60		13-Jan-21 A	28-Jun-23	19-Jun-23	29-Dec-24	550					

■ 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
05-4430	Foul Sewerage	60	60	0%	30-Apr-23	28-Jun-23	25-Jul-23	22-Sep-23	86		30-Apr-23			28-Jun-23, Foul Sewerage
05-4440	Contaminated Sewerage (Site Wide Sewerage System)	60	60	0%	30-Apr-23	28-Jun-23	25-Jul-23	22-Sep-23	86		30-Apr-23			28-Jun-23, Contaminated Sewerage
05-4440-1(M55)	Ship-to-shore Sewage Transfer System for IWMF Vessels (Caisson 13)	90	4	45%	13-Jan-22 A	03-May-23	26-Dec-24	29-Dec-24	606					03-May-23, Ship-to-shore Sewage Transfer System for IWMF Vessels (Caisson 13), Ship-to-shore Sew
05-4440-2(M55)	Ship-to-shore Sewage Transfer System for Passenger Ferry	90	60	45%	13-Jan-21 A	28-Jun-23	19-Jun-23	17-Aug-23	50					28-Jun-23, Ship-to-shore Sewage Tr
Drainage system design on the Artificial Island (2.10.15)		105	0		31-Dec-21 A	30-Apr-23	04-Dec-23	04-Dec-23	219					
05-5320	First Flush Drainage System concept	105	0	100%	31-Dec-21 A	30-Apr-23	04-Dec-23	04-Dec-23	219					30-Apr-23, First Flush Drainage System concept, First Flush Drainage System concept, 30-Apr-23
Water supply system design on the Artificial Island (2.10.16)		362	120		04-Apr-22 A	27-Aug-23	11-May-23	05-Jan-24	131					
05-5290	Water Tanks	60	60	0%	29-Jun-23	27-Aug-23	11-May-23	09-Jul-23	-49					29-Jun-23
05-5300	External FS Systems	60	60	0%	30-Apr-23	28-Jun-23	11-May-23	09-Jul-23	11					28-Jun-23, External FS Systems
05-5300-1(M24)	E&M system for seawater intake (2.10.16.07)	105	75	5%	04-Apr-22 A	13-Jul-23	23-Oct-23	05-Jan-24	176					13-Jul-23, E&M sy
Design of telecommunication and other utilities (2.10.18)		363	90		10-May-22 A	28-Jul-23	12-Mar-23	31-Oct-23	95					
05-3400 (M21)	Computerised Maintenance Management System (CMMS) (2.10.18.10)	105	30	80%	24-May-22 A	29-May-23	04-May-23	03-Jun-23	5					29-May-23, Computerised Maintenance Management System (CMMS) (2
05-3410 (M21)	Information and Document Management System (IDMS) (2.10.18.11)	105	60	45%	10-May-22 A	28-Jun-23	02-Sep-23	31-Oct-23	125					28-Jun-23, Information and Documen
05-4590	Site Lighting Concept / Schematics	90	90	0%	30-Apr-23	28-Jul-23	11-Apr-23	09-Jul-23	-19					28-Jun-23, Site Lighting Concept / Schematics
05-4610	Site ELV Network System - Communications System concept / schematics	75	10	5%	16-Aug-22 A	09-May-23	01-May-23	10-May-23	1					09-May-23, Site ELV Network System - Communications System concept / schematics, Site EL
05-4620	Site ELV Network System - Security Systems concept / schematics	75	10	5%	14-Jun-22 A	09-May-23	01-May-23	10-May-23	1					09-May-23, Site ELV Network System - Security Systems concept / schematics, Site ELV Netw
05-4630	Site ELV Network System - Navigation aids concept / schematics	60	60	0%	06-May-23	04-Jul-23	12-Mar-23	10-May-23	-55					04-Jul-23, Site ELV Network
05-4640	Microwave transmission of FS direct link	105	3	70%	22-Aug-22 A	02-May-23	03-Apr-23	05-Apr-23	-27					02-May-23, Microwave transmission of FS direct link, 02-May-23, Microwave transmission of FS direct l
DDA Architectural, Finishes and Landscaping Works (2.11)		380	90		15-Jun-21 A	28-Jul-23	01-May-23	17-Jul-24	355					
External and internal finishes design		251	90		15-Jun-21 A	28-Jul-23	04-May-23	17-Jul-24	355					
05-4670	External and internal finishes design for Incineration Plant Building (2.11.15)	90	60	5%	19-Sep-22 A	28-Jun-23	10-Feb-24	09-Apr-24	286					28-Jun-23, External and internal finis
05-4690	External and internal finishes design for Turbine Hall Building	90	9	45%	10-Aug-22 A	08-May-23	10-Jan-24	18-Jan-24	255					08-May-23, External and internal finishes design for Turbine Hall Building, External and internal fi
05-4710	External and internal finishes design for Chimney	90	62	45%	02-Sep-22 A	30-Jun-23	28-Mar-24	28-May-24	333					30-Jun-23, External and internal fi
05-4720	External and internal finishes design for Reception Pavilion	90	60	45%	23-May-22 A	28-Jul-23	08-Jun-23	06-Aug-23	9					28-Jun-23, External and internal fi
05-4760	External and internal finishes design for the Administration Building (2.11.19)	90	60	5%	11-Jul-22 A	08-Jul-23	19-May-24	17-Jul-24	375					08-Jul-23, External and i
05-4770	External and internal finishes design for the IWMF Substation (2.11.20)	90	0	45%	10-Aug-22 A	12-Apr-23 A	04-May-23	04-May-23						External and internal finishes design for the IWMF Substation (2.11.20), 12-Apr-23 A
05-5420	External and internal finishes design for Elevated Driveway	90	60	45%	15-Jun-21 A	28-Jun-23	13-Sep-23	11-Nov-23	136					28-Jun-23, External and internal finis
Landscaping Works (2.11.21)		152	0		29-Jun-22 A	08-Mar-23 A	24-Jun-23	24-Jun-23						
05-4780	Landscape Masterplan & Landscape Design for Water Feature (2.11.19.01)	105	0	5%	26-Jan-23 A	08-Mar-23 A	24-Jun-23	24-Jun-23						andscape Design for Water Feature (2.11.19.01), 08-Mar-23 A
05-4780-1(6C)	Landscape Architectural Design for Turbine Hall Building (2.11.19.04)	105	0	45%	29-Jun-22 A	08-Mar-23 A	24-Jun-23	24-Jun-23						esign for Turbine Hall Building (2.11.19.04), 08-Mar-23 A
05-4780-2(6C)	Landscape Architectural Design for Reception Pavilion (2.11.19.07)	105	0	5%	19-Oct-22 A	08-Mar-23 A	24-Jun-23	24-Jun-23						esign for Reception Pavilion (2.11.19.07), 08-Mar-23 A
05-4780-3(6C)	Landscape Architectural Design for MT Plant Building and Water Treatment Plant Building (2.11.07.08)	75	0	0%	28-Nov-22 A	08-Mar-23 A	24-Jun-23	24-Jun-23						esign for MT Plant Building and Water Treatment Plant Building (2.11.07.08), 08-Mar-23 A
05-4780-4(6C)	Landscape Architectural Design for Administration Building (2.11.07.09)	105	0	5%	12-Jan-23 A	08-Mar-23 A	24-Jun-23	24-Jun-23						esign for Administration Building (2.11.07.09), 08-Mar-23 A
05-4780-5(6C)	Landscape Architectural Design for IWMF Substation (2.11.07.10)	105	0	5%	11-Jul-22 A	08-Mar-23 A	24-Jun-23	24-Jun-23						esign for IWMF Substation (2.11.07.10), 08-Mar-23 A
05-4780-6(6C)	Landscape Architectural Design for Process Building (2.11.07.11)	105	0	5%	10-Aug-22 A	08-Mar-23 A	24-Jun-23	24-Jun-23						esign for Process Building (2.11.07.11), 08-Mar-23 A
Facade Structural Design		275	60		07-Apr-22 A	28-Jun-23	01-May-23	16-Apr-24	293					
05-8010(M45)	IWMF Substation	90	0	0%	11-Jul-22 A	30-Apr-23	01-May-23	01-May-23	2					30-Apr-23, IWMF Substation, IWMF Substation, 30-Apr-23
05-8020(6D)	Process Building & Wastewater Treatment Plant (2.6.14.01)	90	60	80%	07-Apr-22 A	28-Jun-23	17-Feb-24	16-Apr-24	293					28-Jun-23, Process Building & Was
DDA Testing and Commissioning (2.12)		122	60		19-May-22 A	29-Jun-23	23-Aug-23	31-Jan-24	217					
05-4810-1(5a)	Factory Acceptance Testing plan (2.12.09.02-07) (8 Packages)	90	0	5%	13-Jun-22 A	29-Jun-23	31-Jan-24	31-Jan-24	217					29-Jun-23, Factory Acceptance Test
05-4810-2(M55)	FAT of DCS - Software SIL FAT Plant for Process Island (2.12.09.03.01)	105	10	100%	19-May-22 A	09-May-23	23-Aug-23	01-Sep-23	115					09-May-23, FAT of DCS - Software SIL FAT Plant for Process Island (2.12.09.03.01), FAT of DCS
DDA Transportation Facilities for the Operation (2.13)		341	60		25-Jun-22 A	28-Jun-23	11-Jun-23	12-Jul-23	14					
05-4850	Design of vehicles for MSW and Ash and Residues delivery (2.13.05)	341	32	0%	25-Jun-22 A	28-Jun-23	11-Jun-23	12-Jul-23	14					28-Jun-23, Design of vehicles for MS
05-4860	Design of marine vessels for the use of the Employer and visitors (2.13.06)	32	32	0%	30-Apr-23	31-May-23	11-Jun-23	12-Jul-23	42					30-Apr-23, Design of marine vessels for the use of the Employer and
DDA Auxiliary Plant Systems (2.16)		90	0		26-Apr-22 A	30-Apr-23	05-May-23	05-May-23	6					
05-4940-3(6E)	EOTC System (2.16.11)	90	0	5%	26-Apr-22 A	30-Apr-23	05-May-23	05-May-23	6					30-Apr-23, EOTC System (2.16.11), EOTC System (2.16.11), 30-Apr-23
Procurement of Major Equipment		1058	397		08-Jan-20 A	30-May-24	09-Feb-23	13-Apr-26	683					
Off-site Fabrication of Incineration Modules		1058	397		28-Feb-21 A	30-May-24	09-Feb-23	13-Apr-26	683					
Material Procurement		180	60		28-Feb-21 A	28-Jun-23	13-Feb-26	13-Apr-26	1020					
06-1000-3(1)	Electrical and Instrumentation Material Submission and Approval	180	60	58%	28-Feb-21 A	28-Jun-23	13-Feb-26	13-Apr-26	1020					28-Jun-23, Electrical and Instrument
Fabrication of Module (TPU)		916	397		23-Mar-21 A	30-May-24	09-Feb-23	02-May-24	-28					
PFab 1 - Line 1		507	234		23-May-22 A	19-Dec-23	30-Apr-23	19-Dec-23	0					
E&I Installation (On-site Installation)		360	189		25-Nov-22 A	19-Nov-23	15-May-23	19-Nov-23	0					
Electrical		183	183		15-May-23	13-Nov-23	15-May-23	13-Nov-23	0					
06-TPU-1-1280	PFab 1-Line 1 - Electrical Cable Pulling and Termination	180	180	0%	18-May-23	13-Nov-23*	18-May-23	13-Nov-23	0					18-May-23
06-TPU-1-1290	PFab 1-Line 1 - Electrical Equipment Installation	180	180	0%	15-May-23*	10-Nov-23	15-May-23	10-Nov-23	0					15-May-23*
Instrument		360	182		25-Nov-22 A	19-Nov-23	22-May-23	19-Nov-23	0					
06-TPU-1-1310	PFab 1-Line 1 - Instrument Cable Pulling and Termination	180	180	0%	24-May-23	19-Nov-23	24-May-23	19-Nov-23	0					24-May-23
06-TPU-1-1320	PFab 1-Line 1 - Instrument Equipment Installation	180	101	43.89%	25-Nov-22 A	30-Aug-23	22-May-23	30-Aug-23	0					
06-TPU-1-1330	PFab 1-Line 1 - Instrument Tubing Installation	180	180	0%	22-May-23	17-Nov-23	22-May-23	17-Nov-23	0					22-May-23
Insulation		150	203		23-May-22 A	18-Nov-23	30-Apr-23	18-Nov-23	0					
06-TPU-1-1020	PFab 1-Line 1 - Insulation	150	203	0%	23-May-22 A	18-Nov-23*	30-Apr-23	18-Nov-23	0					
Precommissioning		146	146		27-Jul-23	19-Dec-23	27-Jul-23	19-Dec-23	0					
06-TPU-1-1030	PFab 1-Line 1 - Pre-commissioning	146	146	0%	27-Jul-23	19-Dec-23*	27-Jul-23	19-Dec-23	0					27-Jul-23
PFab 1 - Line 2		491	218		22-May-22 A	03-Dec-23	30-Apr-23	03-Dec-23	0					
E&I Installation (On-site Installation)		203	203		15-May-23	03-Dec-23	30-May-23	03-Dec-23	0					

3-Month Rolling Programme (April 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
Electrical														
06-TPU-2-1270	PFab 1-Line 2 - Electrical Cable Pulling and Termination	180	180	0%	15-May-23	18-Nov-23	30-May-23	03-Dec-23	15					
06-TPU-2-1280	PFab 1-Line 2 - Electrical Equipment Installation	180	180	0%	15-May-23*	10-Nov-23	30-May-23	25-Nov-23	15				23-May-23	
Instrument														
06-TPU-2-1300	PFab 1-Line 2 - Instrument Cable Pulling and Termination	180	180	0%	07-Jun-23	03-Dec-23*	07-Jun-23	03-Dec-23	0					07-Jun-23
06-TPU-2-1310	PFab 1-Line 2 - Instrument Equipment Installation	180	180	0%	15-May-23	10-Nov-23	30-May-23	25-Nov-23	15				15-May-23	
06-TPU-2-1320	PFab 1-Line 2 - Instrument Tubing Installation	180	180	0%	15-May-23	10-Nov-23	30-May-23	25-Nov-23	15				15-May-23	
Insulation														
06-TPU-2-1010	PFab 1-Line 2 - Insulation	150	202		22-May-22 A	17-Nov-23	30-Apr-23	17-Nov-23	0					
PFab 1-Line 3														
E&I Installation														
Electrical														
06-TPU-3-1270	PFab 1-Line 3 - Electrical Cable Pulling and Termination	180	180	0%	13-Jul-23	08-Jan-24*	13-Jul-23	08-Jan-24	0					13-Jul-23
06-TPU-3-1280	PFab 1-Line 3 - Electrical Equipment Installation	180	180	0%	22-Jun-23	18-Dec-23	22-Jun-23	18-Dec-23	0				22-Jun-23	
Instrument														
06-TPU-3-1300	PFab 1-Line 3 - Instrument Cable Pulling and Termination	180	180	0%	13-Jul-23	08-Jan-24*	13-Jul-23	08-Jan-24	0					13-Jul-23
06-TPU-3-1310	PFab 1-Line 3 - Instrument Equipment Installation	180	180	0%	22-Jun-23	18-Dec-23	22-Jun-23	18-Dec-23	0				22-Jun-23	
06-TPU-3-1320	PFab 1-Line 3 - Instrument Tubing Installation	180	180	0%	22-Jun-23	18-Dec-23	22-Jun-23	18-Dec-23	0				22-Jun-23	
Insulation														
06-TPU-3-1010	PFab 1-Line 3 - Insulation	150	304	0%	23-May-22 A	27-Feb-24	31-Mar-23	28-Jan-24	-30					
Load out & Shipping														
06-TPU-3-1030	PFab 1-Line 3 - Load out & ready to ship	10	10	0%	03-May-23*	12-May-23	12-Feb-23	21-Feb-23	-80				03-May-23*	12-May-23, PFab 1-Line 3 - Load out & ready to ship
Delivery														
06-TPU-3-1340	PFab 1-Line 3 - Delivery	10	10	0%	13-May-23	22-May-23	22-Feb-23	03-Mar-23	-80				13-May-23	22-May-23, PFab 1-Line 3 - Delivery
PFab 1-Line 4														
Mechanical Erection														
06-TPU-4-1040	PFab 1-Line 4 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	20	75%	09-Jan-22 A	19-May-23	19-Feb-23	10-Mar-23	-70					
06-TPU-4-1050	PFab 1-Line 4 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	20	75%	21-Feb-22 A	19-May-23	19-Feb-23	10-Mar-23	-70					
06-TPU-4-1060	PFab 1-Line 4 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	20	75%	06-May-22 A	19-May-23	19-Feb-23	10-Mar-23	-70					
06-TPU-4-1070	PFab 1-Line 4 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	7	7	0%	13-May-23*	19-May-23	04-Mar-23	10-Mar-23	-70				13-May-23*	19-May-23, PFab 1-Line 4 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m)
E&I Installation														
Electrical														
06-TPU-4-1270	PFab 1-Line 4 - Electrical Cable Pulling and Termination	180	180	0%	26-Jul-23	21-Jan-24*	26-Jul-23	21-Jan-24	0					26-Jul-23
06-TPU-4-1280	PFab 1-Line 4 - Electrical Equipment Installation	180	180	0%	12-Jul-23	07-Jan-24	12-Jul-23	07-Jan-24	0				12-Jul-23	
06-TPU-4-1290	PFab 1-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)	26	14	46.15%	06-Apr-23 A	13-May-23	21-Feb-23	06-Mar-23	-68	3 A				
06-TPU-4-1330	PFab 1-Line 4 - MCC room installation (Installation by Yard)	25	14	44%	07-Apr-23 A	13-May-23	21-Feb-23	06-Mar-23	-68	3 A				
Instrument														
06-TPU-4-1300	PFab 1-Line 4 - Instrument Cable Pulling and Termination	180	180	0%	26-Jul-23	21-Jan-24*	26-Jul-23	21-Jan-24	0					26-Jul-23
06-TPU-4-1310	PFab 1-Line 4 - Instrument Equipment Installation	180	180	0%	12-Jul-23	07-Jan-24	12-Jul-23	07-Jan-24	0				12-Jul-23	
06-TPU-4-1320	PFab 1-Line 4 - Instrument Tubing Installation	180	180	0%	12-Jul-23	07-Jan-24*	12-Jul-23	07-Jan-24	0				12-Jul-23	
Insulation														
06-TPU-4-1010	PFab 1-Line 4 - Insulation	150	304	0%	25-May-22 A	30-May-24	23-May-23	21-Mar-24	-70					
Load out & Shipping														
06-TPU-4-1030	PFab 1-Line 4 - Load Out & ready to ship	10	10	0%	23-May-23	01-Jun-23	07-Mar-23	16-Mar-23	-77				23-May-23	01-Jun-23, PFab 1-Line 4 - Load Out & ready to ship
Delivery														
06-TPU-4-1340	PFab 1-Line 4 - Delivery	10	10	0%	02-Jun-23	11-Jun-23	17-Mar-23	26-Mar-23	-77				02-Jun-23	11-Jun-23, PFab 1-Line 4 - Delivery
PFab 1-Line 5														
Structure Erection														
06-TPU-5-1120	PFab 1-Line 5 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	60	8	86.67%	02-Dec-22 A	14-Jun-23	09-Feb-23	26-Mar-23	-80					
06-TPU-5-1130	PFab 1-Line 5 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	60	11	81.67%	16-Dec-22 A	27-May-23	26-Feb-23	08-Mar-23	-80					
06-TPU-5-1140	PFab 1-Line 5 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	18	40%	30-Dec-22 A	14-Jun-23	09-Mar-23	26-Mar-23	-80					
Mechanical Erection														
06-TPU-5-1040	PFab 1-Line 5 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	29	63.75%	02-Mar-22 A	28-Jun-23	09-Feb-23	08-Apr-23	-80					
06-TPU-5-1050	PFab 1-Line 5 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	29	63.75%	24-Feb-23 A	28-May-23	09-Feb-23	09-Mar-23	-80					
06-TPU-5-1060	PFab 1-Line 5 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	0	100%	03-Mar-23 A	28-Jun-23	08-Apr-23	08-Apr-23	-80					
06-TPU-5-1070	PFab 1-Line 5 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	42	47.5%	03-Mar-23 A	27-Jun-23	26-Feb-23	08-Apr-23	-80					
06-TPU-5-1240	PFab 1-Line 5 - Mechanical Installation - Boiler Lifting & Installation	80	51	36.25%	12-Feb-23 A	19-Jun-23	09-Feb-23	31-Mar-23	-80					
Piping Fabrication														
06-TPU-5-1220	PFab 1-Line 5 - Piping Fabrication	180	5	97.22%	23-Mar-21 A	04-May-23	09-Feb-23	13-Feb-23	-80					
Piping Installation														
06-TPU-5-1000	PFab 1-Line 5 - Piping Installation	62	62	0%	03-May-23	03-Jul-23	12-Feb-23	14-Apr-23	-80				03-May-23	03-Jul-23, PFab 1-Line 5 - Piping Installation
E&I Installation														
Electrical														
06-TPU-5-1250	PFab 1-Line 5 - E&I Support Installation	45	45	0%	13-May-23*	26-Jun-23	22-Feb-23	07-Apr-23	-80				13-May-23*	26-Jun-23, PFab 1-Line 5 - E&I Support Installation
06-TPU-5-1260	PFab 1-Line 5 - E&I Cable Ladder Erection	45	45	0%	20-May-23	03-Jul-23	01-Mar-23	14-Apr-23	-80				20-May-23	03-Jul-23, PFab 1-Line 5 - E&I Cable Ladder Erection
Electrical														
06-TPU-5-1290	PFab 1-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	08-Jun-23*	03-Jul-23	20-Mar-23	14-Apr-23	-80				08-Jun-23*	03-Jul-23, PFab 1-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)

3-Month Rolling Programme (April 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&S Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
06-TPU-5-1330	PFab 1-Line 5 - MCC room installation (Installation by Yard)	25	25	0%	09-Jun-23*	03-Jul-23	21-Mar-23	14-Apr-23	-80					09-Jun-23*	03-Jul-23, Pfab 1-Line 5 - MC
Insulation															
06-TPU-5-1010	PFab 1-Line 5 - Insulation	150	369	0%	04-Jun-22 A	02-May-24	30-Apr-23	02-May-24	0						
Load out & Shipping															
06-TPU-5-1030	PFab 1-Line 5 - Load Out & ready to ship	20	20	0%	04-Jul-23	23-Jul-23	15-Apr-23	04-May-23	-80					04-Jul-23*	23-Jul-
Delivery															
06-TPU-5-1340	PFab 1-Line 5 - Delivery	10	10	0%	24-Jul-23	02-Aug-23	05-May-23	14-May-23	-80						24-Jul-23
Pfab 1 - Line 6															
Structure Erection															
06-TPU-6-1110	PFab 1-Line 6 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	3	95%	08-Apr-22 A	02-May-23	25-Mar-23	27-Mar-23	-36						
06-TPU-6-1120	PFab 1-Line 6 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	8	82.22%	24-Jun-22 A	10-May-23	28-Mar-23	04-Apr-23	-36						
06-TPU-6-1130	PFab 1-Line 6 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	15	50%	02-Sep-22 A	14-May-23	25-Mar-23	08-Apr-23	-36						
06-TPU-6-1140	PFab 1-Line 6 - Top Floor(EL47.22m~EL54.47m) Prim ary & Secondary Steel Structure Erection	30	30	0%	08-Nov-22 A	15-Jun-23	11-Apr-23	10-May-23	-36						
Mechanical Erection															
06-TPU-6-1160	PFab 1-Line 6 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	491	42		03-Mar-22 A	10-Jun-23	25-Mar-23	05-May-23	-36						
06-TPU-6-1170	PFab 1-Line 6 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	23	71.25%	03-Mar-22 A	22-May-23	25-Mar-23	16-Apr-23	-36						
06-TPU-6-1180	PFab 1-Line 6 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	23	71.25%	19-Aug-22 A	22-May-23	25-Mar-23	16-Apr-23	-36						
06-TPU-6-1190	PFab 1-Line 6 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	23	71.25%	03-Mar-22 A	22-May-23	25-Mar-23	16-Apr-23	-36						
06-TPU-6-1240	PFab 1-Line 6 - Mechanical Installation - Boiler Lifting & Installation	80	14	82.5%	15-Nov-22 A	10-Jun-23	22-Apr-23	05-May-23	-36						
Piping Fabrication															
06-TPU-6-1220	PFab 1-Line 6 - Piping Fabrication	180	13	92.78%	23-Mar-21 A	12-May-23	25-Apr-23	07-May-23	-5						
Piping Installation															
06-TPU-6-1000	PFab 1-Line 6 - Piping Installation	72	44	38.89%	30-Mar-23 A	12-Jun-23	25-Mar-23	07-May-23	-36						
E&I Installation															
06-TPU-6-1250	PFab 1-Line 6 - E&I Support Installation	45	44	2.22%	20-Apr-23 A	12-Jun-23	25-Mar-23	07-May-23	-36						
06-TPU-6-1260	PFab 1-Line 6 - E&I Cable Ladder Erection	45	44	2.22%	29-Apr-23 A	12-Jun-23	25-Mar-23	07-May-23	-36						
Electrical															
06-TPU-6-1290	PFab 1-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	18-May-23*	12-Jun-23	12-Apr-23	07-May-23	-36					18-May-23*	12-Jun-23, Pfab 1-Line 6 - Electrical Heat Tracing Insta
06-TPU-6-1330	PFab 1-Line 6 - MCC room installation (Installation by Yard)	25	25	0%	19-May-23*	12-Jun-23	13-Apr-23	07-May-23	-36					19-May-23*	12-Jun-23, Pfab 1-Line 6 - MCC room installation (Insta
Insulation															
06-TPU-6-1010	PFab 1-Line 6 - Insulation	150	342	0%	08-Jul-22 A	05-Apr-24	30-Apr-23	05-Apr-24	0						
Load out & Shipping															
06-TPU-6-1030	PFab 1-Line 6 - Load Out & ready to ship	20	20	0%	13-Jun-23*	02-Jul-23	08-May-23	27-May-23	-36					13-Jun-23*	02-Jul-23, Pfab 1-Line 6 - Load
Delivery															
06-TPU-6-1340	PFab 1-Line 6 - Delivery	10	10	0%	03-Jul-23	12-Jul-23	28-May-23	06-Jun-23	-36					03-Jul-23	12-Jul-23, Pfab 1-L
Fabrication of Module (FGC)															
Pfab 2 - Line 1															
E&I Installation															
Electrical															
06-FGC-1-1250	PFab 2-Line 1 - Electrical Cable Pulling and Termination	120	120	0%	29-Jun-23	26-Oct-23*	29-Jun-23	26-Oct-23	0						29-Jun-23
06-FGC-1-1260	PFab 2-Line 1 - Electrical Equipment Installation	120	120	0%	15-Jun-23*	12-Oct-23	15-Jun-23	12-Oct-23	0					15-Jun-23*	
Instrument															
06-FGC-1-1280	PFab 2-Line 1 - Instrument Cable Pulling and Termination	120	120	0%	29-Jun-23	26-Oct-23*	29-Jun-23	26-Oct-23	0						29-Jun-23
06-FGC-1-1290	PFab 2-Line 1 - Instrument Equipment Installation	120	120	0%	15-Jun-23	12-Oct-23	15-Jun-23	12-Oct-23	0					15-Jun-23	
06-FGC-1-1300	PFab 2-Line 1 - Instrument Tubing Installation	120	120	0%	15-Jun-23	12-Oct-23	15-Jun-23	12-Oct-23	0					15-Jun-23	
Insulation															
06-FGC-1-1130	PFab 2-Line 1 - Insulation	150	203	0%	25-May-22 A	18-Nov-23	30-Apr-23	18-Nov-23	0						
Pfab 2 - Line 2															
E&I Installation															
Electrical															
06-FGC-2-1250	PFab 2-Line 2 - Electrical Cable Pulling and Termination	120	120	0%	29-Jun-23	27-Oct-23*	29-Jun-23	27-Oct-23	0						29-Jun-23
06-FGC-2-1260	PFab 2-Line 2 - Electrical Equipment Installation	120	120	0%	15-Jun-23*	13-Oct-23	15-Jun-23	13-Oct-23	0					15-Jun-23*	
Instrument															
06-FGC-2-1280	PFab 2-Line 2 - Instrument Cable Pulling and Termination	120	120	0%	29-Jun-23	27-Oct-23*	29-Jun-23	27-Oct-23	0						29-Jun-23
06-FGC-2-1290	PFab 2-Line 2 - Instrument Equipment Installation	120	120	0%	15-Jun-23	13-Oct-23	15-Jun-23	13-Oct-23	0					15-Jun-23	
06-FGC-2-1300	PFab 2-Line 2 - Instrument Tubing Installation	120	120	0%	15-Jun-23	13-Oct-23	15-Jun-23	13-Oct-23	0					15-Jun-23	
Insulation															
06-FGC-2-1010	PFab 2-Line 2 - Insulation	203	203	0%	10-Feb-23 A	18-Nov-23	29-Apr-23	18-Nov-23	0						
Pfab 2 - Line 3															
Mechanical Erection															
06-FGC-3-1000	PFab 2-Line 3 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	31	48.33%	02-Jan-22 A	30-May-23	14-Feb-23	16-Mar-23	-75						
06-FGC-3-1010	PFab 2-Line 3 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	30	50%	10-Mar-22 A	30-May-23	15-Feb-23	16-Mar-23	-75						
06-FGC-3-1020	PFab 2-Line 3 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	30	50%	01-Sep-22 A	30-May-23	15-Feb-23	16-Mar-23	-75						
06-FGC-3-1030	PFab 2-Line 3 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	50	30	40%	10-Sep-22 A	30-May-23	15-Feb-23	16-Mar-23	-75						
E&I Installation															
06-FGC-3-1230	PFab 2-Line 3 - E&I Support Installation	52	34		10-Apr-23 A	02-Jun-23	14-Feb-23	19-Mar-23	-75						

3-Month Rolling Programme (April 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
06-FGC-3-1240	PFab 2-Line 3 - E&I Cable Ladder Erection	45	34	24.44%	17-Apr-23 A	02-Jun-23	14-Feb-23	19-Mar-23	-75	A, 17-Apr-23 A	PFab 2-Line 3 - E&I Cable Ladder Erection, 02-Jun-23, 02-Jun-23, 02-Jun-23, 02-Jun-23			
Electrical														
06-FGC-3-1270	PFab 2-Line 3 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	08-May-23*	02-Jun-23	22-Feb-23	19-Mar-23	-75		08-May-23* 02-Jun-23, PFab 2-Line 3 - Electrical Heat Tracing Installation (Installation by Yard)			
06-FGC-3-1310	PFab 2-Line 3 - MCC room installation (Installation by Yard)	25	25	0%	09-May-23*	02-Jun-23	23-Feb-23	19-Mar-23	-75		09-May-23* 02-Jun-23, PFab 2-Line 3 - MCC room installation (Installation by Yard)			
Load out & Shipping														
06-FGC-3-1200	PFab 2-Line 3 - Load Out & ready to ship	20	20	0%	03-Jun-23*	22-Jun-23	20-Mar-23	08-Apr-23	-75		03-Jun-23* 22-Jun-23, PFab 2-Line 3 - Load Out & ready to ship			
Delivery														
06-FGC-3-1320	PFab 2-Line 3 - Delivery	10	10	0%	23-Jun-23	02-Jul-23	09-Apr-23	18-Apr-23	-75		23-Jun-23 02-Jul-23, PFab 2-Line 3 - Delivery			
PFab 2 - Line 4														
Mechanical Erection														
06-FGC-4-1040	PFab 2-Line 4 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	34	43.33%	24-Dec-21 A	02-Jun-23	14-Feb-23	19-Mar-23	-75		PFab 2-Line 4 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)			
06-FGC-4-1050	PFab 2-Line 4 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	29	51.67%	04-Feb-22 A	02-Jun-23	19-Feb-23	19-Mar-23	-75		PFab 2-Line 4 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)			
06-FGC-4-1060	PFab 2-Line 4 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	28	53.33%	11-Feb-22 A	02-Jun-23	20-Feb-23	19-Mar-23	-75		PFab 2-Line 4 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)			
06-FGC-4-1070	PFab 2-Line 4 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	60	29	51.67%	06-May-22 A	02-Jun-23	19-Feb-23	19-Mar-23	-75		PFab 2-Line 4 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)			
E&I Installation														
06-FGC-4-1230	PFab 2-Line 4 - E&I Support Installation	45	27	40%	10-Apr-23 A	26-May-23	14-Feb-23	12-Mar-23	-75	pr-23 A	PFab 2-Line 4 - E&I Support Installation, 26-May-23, 26-May-23, PFab 2-Line 4 - E&I Support Installation			
06-FGC-4-1240	PFab 2-Line 4 - E&I Cable Ladder Erection	45	34	24.44%	17-Apr-23 A	02-Jun-23	14-Feb-23	19-Mar-23	-75	A, 17-Apr-23 A	PFab 2-Line 4 - E&I Cable Ladder Erection, 02-Jun-23, 02-Jun-23, 02-Jun-23, 02-Jun-23			
Electrical														
06-FGC-4-1270	PFab 2-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	08-May-23*	02-Jun-23	22-Feb-23	19-Mar-23	-75		08-May-23* 02-Jun-23, PFab 2-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)			
06-FGC-4-1310	PFab 2-Line 4 - MCC room installation (Installation by Yard)	25	25	0%	09-May-23*	02-Jun-23	23-Feb-23	19-Mar-23	-75		09-May-23* 02-Jun-23, PFab 2-Line 4 - MCC room installation (Installation by Yard)			
Load out & Shipping														
06-FGC-4-1030	PFab 2-Line 4 - Load Out & ready to ship	20	20	0%	03-Jun-23*	22-Jun-23	20-Mar-23	08-Apr-23	-75		03-Jun-23* 22-Jun-23, PFab 2-Line 4 - Load Out & ready to ship			
Delivery														
06-FGC-4-1320	PFab 2-Line 4 - Delivery	10	10	0%	23-Jun-23	02-Jul-23	09-Apr-23	18-Apr-23	-75		23-Jun-23 02-Jul-23, PFab 2-Line 4 - Delivery			
PFab 2 - Line 5														
Structure Erection														
06-FGC-5-1080	PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	15	75%	20-May-22 A	14-May-23	26-Feb-23	12-Mar-23	-63		PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection			
06-FGC-5-1090	PFab 2-Line 5 - Top Floor Primary & Secondary Steel Structure Erection	60	49	18.33%	15-Apr-23 A	02-Jul-23	15-Apr-23 A	30-Apr-23	-63	15-Apr-23 A	PFab 2-Line 5 - Top Floor Primary & Secondary Steel Structure Erection			
Mechanical Erection														
06-FGC-5-1000	PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	64	0%	21-Jan-22 A	02-Jul-23	26-Feb-23	30-Apr-23	-63		PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)			
06-FGC-5-1010	PFab 2-Line 5 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	64	0%	24-Jun-22 A	02-Jul-23	26-Feb-23	30-Apr-23	-63		PFab 2-Line 5 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)			
06-FGC-5-1020	PFab 2-Line 5 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	64	0%	19-Sep-22 A	02-Jul-23	26-Feb-23	30-Apr-23	-63		PFab 2-Line 5 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)			
06-FGC-5-1030	PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	50	36	28%	07-Oct-22 A	02-Jul-23	26-Mar-23	30-Apr-23	-63		PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)			
Piping Fabrication														
06-FGC-5-1170	PFab 2-Line 5 - Piping Fabrication	180	77	57.22%	18-Jun-21 A	15-Jul-23	28-Feb-23	15-May-23	-61		PFab 2-Line 5 - Piping Fabrication			
Piping Installation														
06-FGC-5-1190	PFab 2-Line 5 - Piping Installation	90	90	0%	04-May-23*	01-Aug-23	02-Mar-23	30-May-23	-63		04-May-23* 01-Aug-23, PFab 2-Line 5 - Piping Installation			
E&I Installation														
06-FGC-5-1230	PFab 2-Line 5 - E&I Support Installation	45	45	0%	11-Jun-23*	25-Jul-23	09-Apr-23	23-May-23	-63		11-Jun-23* 25-Jul-23, PFab 2-Line 5 - E&I Support Installation			
06-FGC-5-1240	PFab 2-Line 5 - E&I Cable Ladder Erection	45	45	0%	18-Jun-23	01-Aug-23	16-Apr-23	30-May-23	-63		18-Jun-23 01-Aug-23, PFab 2-Line 5 - E&I Cable Ladder Erection			
Electrical														
06-FGC-5-1270	PFab 2-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	07-Jul-23*	01-Aug-23	05-May-23	30-May-23	-63		07-Jul-23* 01-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%	08-Jul-23*	01-Aug-23	06-May-23	30-May-23	-63		08-Jul-23* 01-Aug-23, PFab 2-Line 5 - MCC room installation (Installation by Yard)			
Insulation														
06-FGC-5-1200	PFab 2-Line 5 - Insulation	150	309	0%	30-Jun-22 A	03-Mar-24*	30-Apr-23	03-Mar-24	0		30-Jun-22 A 03-Mar-24*, PFab 2-Line 5 - Insulation			
Load out & Shipping														
06-FGC-5-1220	PFab 2-Line 5 - Load Out & ready to ship	20	20	0%	02-Aug-23*	21-Aug-23	31-May-23	19-Jun-23	-63		02-Aug-23* 21-Aug-23, PFab 2-Line 5 - Load Out & ready to ship			
Delivery														
06-FGC-5-1320	PFab 2-Line 5 - Delivery	10	10	0%	22-Aug-23	31-Aug-23	20-Jun-23	29-Jun-23	-63		22-Aug-23 31-Aug-23, PFab 2-Line 5 - Delivery			
PFab 2 - Line 6														
Structure Erection														
06-FGC-6-1140	PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	20	66.67%	20-May-22 A	19-May-23	07-Mar-23	26-Mar-23	-54		PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection			
06-FGC-6-1150	PFab 2-Line 6 - Top Floor Primary & Secondary Steel Structure Erection	60	60	0%	20-Mar-23 A	18-Jul-23	27-Mar-23	25-May-23	-54		20-Mar-23 A 18-Jul-23, PFab 2-Line 6 - Top Floor Primary & Secondary Steel Structure Erection			
06-FGC-6-1160	PFab 2-Line 6 - Tertiary Structure Erection	59	17	71.19%	15-Sep-22 A	23-Jul-23	14-May-23	30-May-23	-54		15-Sep-22 A 23-Jul-23, PFab 2-Line 6 - Tertiary Structure Erection			
Mechanical Erection														
06-FGC-6-1170	PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	92	0%	21-Jan-22 A	30-Jul-23	25-Feb-23	27-May-23	-64		PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)			
06-FGC-6-1180	PFab 2-Line 6 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	73	0%	24-Jun-22 A	30-Jul-23	16-Mar-23	27-May-23	-64		PFab 2-Line 6 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)			
06-FGC-6-1190	PFab 2-Line 6 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	73	0%	08-Sep-22 A	30-Jul-23	16-Mar-23	27-May-23	-64		PFab 2-Line 6 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)			
06-FGC-6-1200	PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	60	60	0%	01-Jun-23	30-Jul-23	29-Mar-23	27-May-23	-64		01-Jun-23 30-Jul-23, PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)			
Piping Fabrication														
06-FGC-6-1220	PFab 2-Line 6 - Piping Fabrication	180	62	65.56%	30-Sep-21 A	30-Jun-23	09-Mar-23	09-May-23	-52		PFab 2-Line 6 - Piping Fabrication			
Piping Installation														
06-FGC-6-1000	PFab 2-Line 6 - Piping Installation	74	74	0%	20-May-23*	01-Aug-23	17-Mar-23	29-May-23	-64		20-May-23* 01-Aug-23, PFab 2-Line 6 - Piping Installation			
E&I Installation														
06-FGC-6-1240	PFab 2-Line 6 - E&I Support Installation	45	45	0%	12-Jun-23*	26-Jul-23	09-Apr-23	23-May-23	-64		12-Jun-23* 26-Jul-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%	19-Jun-23	02-Aug-23	16-Apr-23	30-May-23	-64		19-Jun-23 02-Aug-23, PFab 2-Line 6 - E&I Cable Ladder Erection			

3-Month Rolling Programme (April 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&S Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
06-1310	Scada System Procurement, Panel Assembly & Wiring	140	0	100%	23-May-22 A	30-Apr-23	04-May-23	04-May-23	5						
06-1330	Factory Acceptance Test (FAT)	120	120	0%	30-Apr-23	27-Aug-23	05-May-23	01-Sep-23	5						
Procurement for Onshore Crane at Berth															
		60	2		04-Dec-22 A	01-May-23	30-Jul-23	31-Jul-23	91						
06-1350	Supplier Submission and Approval	60	2	96.67%	04-Dec-22 A	01-May-23	30-Jul-23	31-Jul-23	91						
Procurement and Off-site Fabrication of Pipe Bridges (Incl. Pipings)															
		427	215		15-Oct-21 A	30-Nov-23	13-Feb-23	15-Sep-23	-76						
Fabrication of Pipe Rack (Prefab.3)															
Pipe Rack 1															
06-5030(6)	Pre-commissioning (FAT)	31	2	93.55%	02-Mar-23 A	01-May-23	29-Jul-23	30-Jul-23	90						
Pipe Rack 2															
06-5100(6)	Pre-commissioning (FAT)	31	0	100%	02-Mar-23 A	30-Apr-23	29-Aug-23	29-Aug-23	122						
Pipe Rack 3															
06-5160(6)	Piping installation	61	1	98.36%	17-Apr-22 A	30-Apr-23	29-Jul-23	29-Jul-23	90						
06-5170(6)	Pre-commissioning (FAT)	31	31	0%	01-May-23	31-May-23	30-Jul-23	29-Aug-23	90						
Fabrication of Pipe Bridge B															
Pipe Bridge B Between CCCW and Turbine Hall															
06-5300(6)	Structure Cutting, Painting & Pre-assembly	180	0	100%	15-Oct-21 A	30-Apr-23	14-Apr-23	14-Apr-23	-15						
06-5310(6)	Erection & Fabrication	31	15	51.61%	15-Mar-23 A	14-May-23	15-Apr-23	29-Apr-23	-15						
06-5320(6)	Piping installation	46	46	0%	15-May-23	29-Jun-23	30-Apr-23	14-Jun-23	-15						
06-5330(6)	Pre-commissioning (FAT)	31	31	0%	30-Jun-23	30-Jul-23	15-Jun-23	15-Jul-23	-15						
06-5340(6)	Load out & ready to ship	15	15	0%	31-Jul-23	14-Aug-23	16-Jul-23	30-Jul-23	-15						
Pipe bridge B1 & B2 on the Roof of Turbine Hall															
06-5370(6D)	Erection & Fabrication	31	15	51.61%	15-Mar-23 A	14-May-23	16-Apr-23	30-Apr-23	-14						
06-5380(6D)	Piping installation	46	46	0%	15-May-23	29-Jun-23	01-May-23	15-Jun-23	-14						
06-5390(6D)	Pre-commissioning (FAT)	31	31	0%	30-Jun-23	30-Jul-23	16-Jun-23	16-Jul-23	-14						
06-5390-1(6D)	Load out & ready to ship	15	15	0%	31-Jul-23	14-Aug-23	17-Jul-23	31-Jul-23	-14						
Fabrication of Pipe Bridge C															
Pipe Bridge C between Turbine Hall & ACC -1															
06-5410(6)	Erection & Fabrication	61	12	80.33%	23-Feb-23 A	30-Jul-23	13-Feb-23	15-May-23	-76						
06-5420(6)	Piping installation	46	46	0%	12-May-23	26-Jun-23	25-Feb-23	11-Apr-23	-76						
06-5430(6)	Pipe Bridge C - ACC-1 Pre-commissioning (FAT)	34	34	0%	27-Jun-23	30-Jul-23	12-Apr-23	15-May-23	-76						
Pipe Bridge C between Turbine Hall & ACC -2															
06-5450(6)	Erection & Fabrication	61	12	80.33%	23-Feb-23 A	30-Jul-23	13-Feb-23	15-May-23	-76						
06-5460(6)	Piping installation	46	46	0%	12-May-23	26-Jun-23	25-Feb-23	11-Apr-23	-76						
06-5470(6)	Pipe Bridge C - ACC-2 Pre-commissioning (FAT)	34	34	0%	27-Jun-23	30-Jul-23	12-Apr-23	15-May-23	-76						
Pipe Bridge C between Turbine Hall & ACC -3															
06-5490(6)	Erection & Fabrication	61	15	75.41%	23-Feb-23 A	30-Nov-23	13-Feb-23	15-Sep-23	-76						
06-5500(6)	Piping installation	46	46	0%	15-May-23	29-Jun-23	28-Feb-23	14-Apr-23	-76						
06-5510(6)	Pipe Bridge C - ACC-3 Pre-commissioning (FAT)	31	31	0%	30-Jun-23	30-Jul-23	15-Apr-23	15-May-23	-76						
06-5520(6)	ACC-1 to 3 Load out & ready to ship	46	46	0%	31-Jul-23	14-Sep-23	16-May-23	30-Jun-23	-76						
06-5530(6)	Pipe Bridge C - ACC1 to 3 Delivery	77	77	0%	15-Sep-23	30-Nov-23	01-Jul-23	15-Sep-23	-76						
Procurement for LV Electrical System for On-site Installation															
06-1440	Material & Equipment Procurement	180	0	100%	01-Mar-22 A	30-Apr-23	04-Jul-24	04-Jul-24	432						
Procurement for Ventilation and Odor Treatment System															
06-1470(1)	Material Submission and Approval	30	30	0%	30-Apr-23	29-May-23	26-May-23	24-Jun-23	26						
06-1480	Material & Equipment Procurement	180	180	0%	30-May-23	25-Nov-23	25-Jun-23	21-Dec-23	26						
06-1820(6C)	Material Submission & Equipment Procurement (for IWMF Substation)	90	90	0%	30-Apr-23	28-Jul-23	04-Apr-23	02-Jul-23	-26						
06-1820-1(6C)	Delivery to Site	60	60	0%	29-Jun-23	27-Aug-23	03-Jun-23	01-Aug-23	-26						
Procurement for Fire Services System															
06-1510	Material Submission and Approval	30	30	0%	30-May-23	28-Jun-23	04-May-23	02-Jun-23	-26						
06-1520	Material & Equipment Procurement	90	90	0%	29-Jun-23	26-Sep-23	03-Jun-23	31-Aug-23	-26						
06-1530	Factory Acceptance Test (FAT)	90	90	0%	29-Jul-23	26-Oct-23	03-Jul-23	30-Sep-23	-26						
IWMF Substation															
06-1810(6)	Material Submission & Equipment Procurement (For IWMF Substation)	120	8	93.33%	31-May-22 A	28-Jun-23	08-Apr-23	06-Jun-23	-22						
06-1820(6)	Factory Acceptance Test (FAT)	90	15	83.33%	01-Jan-23 A	22-May-23	23-Apr-23	07-May-23	-15						
06-1830(6)	Delivery to Site	60	60	0%	30-Apr-23	28-Jun-23	08-Apr-23	06-Jun-23	-22						
Procurement for Drainage System															
06-1620-1(6C)	Material Submission & Equipment Procurement (for IWMF Substation)	90	90	0%	30-Apr-23	28-Jul-23	19-Apr-23	01-Aug-23	-11						
06-1620-2(6C)	Delivery to Site	60	60	0%	14-Jun-23	12-Aug-23	03-Jun-23	01-Aug-23	-11						
Procurement for Lighting System															
06-1630	Material Submission and Approval	30	30	0%	29-Jun-23	28-Jul-23	07-Jun-23	06-Jul-23	-22						
06-1640	Material & Equipment Procurement	90	90	0%	29-Jul-23	26-Oct-23	07-Jul-23	04-Oct-23	-22						
Procurement for Crange Equipment															
Waste Crane															
06-1720	Material & Equipment Procurement	180	1	99.44%	02-Aug-21 A	30-Apr-23	27-Aug-23	27-Aug-23	119						
Ash Crane															
06-1830	Material & Equipment Procurement	180	0	100%	11-Aug-21 A	30-Apr-23	27-Oct-23	27-Oct-23	181						

3-Month Rolling Programme (April 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
Shredder														
06-1870	Material & Equipment Procurement	85	0	100%	27-May-22 A	30-Apr-23	28-Aug-23	28-Aug-23	121					
EOTC														
06-1920	Factory Acceptance Test (FAT)	150	20	86.67%	11-Oct-22 A	19-May-23	06-May-23	25-May-23	6					
06-1930	EOTC Delivery to Site Batch 2	30	30	0%	20-May-23	18-Jun-23*	26-May-23	24-Jun-23	6					
06-1940(M54)	EOTC Delivery to Site Batch 1	0	0	0%	30-Apr-23	30-Apr-23	24-Jun-23	24-Jun-23	56					
Hoist System														
06-8310(M57)	Material & Equipment Procurement	90	90	0%	30-Apr-23	28-Jul-23	26-May-23	23-Aug-23	26					
06-8320(M57)	Manufacture and Factory Acceptance Test (FAT)	90	90	0%	30-May-23	27-Aug-23	25-Jun-23	22-Sep-23	26					
Procurement for Soft Landscape Materials														
06-1790	Material Submission and Approval	60	60	0%	21-Jun-23	19-Aug-23	24-Jun-23	22-Aug-23	3					
Procurement for Air Quality Monitoring Station Equipment														
06-2160(1)	Material Procurement	150	15	90%	31-Dec-22 A	14-May-23	02-May-23	16-May-23	2					
06-2200(1)	Delivery to Site	30	30	0%	15-May-23	13-Jun-23	17-May-23	15-Jun-23	2					
Procurement for Air Compressor Equipment														
06-1890(1)	Factory Acceptance Test (FAT)	16	0	100%	09-Aug-22 A	30-Apr-23	03-Aug-23	03-Aug-23	96					
Procurement for Pipes and Insulation for on site installations														
06-2250(1)	Material Submission and Approval	60	4	93.33%	31-May-22 A	03-May-23	20-May-23	23-May-23	20					
06-2260(1)	Material & Equipment Procurement	120	15	87.5%	01-Jun-22 A	02-Jun-23	08-Jun-23	22-Jun-23	20					
06-2270(1)	Delivery to Site	30	30	0%	03-Jun-23	02-Jul-23	23-Jun-23	22-Jul-23	20					
Procurement for Building Finishes Materials (Doors, windows and louvers ie...)														
06-8030(6)70	IWMF Substation - Material Submission, Procurement, FAT and Delivery	90	90	0%	30-Apr-23	28-Jul-23	04-May-23	01-Aug-23	4					
Off-site Precasting of Facade Panels														
06-8040(6D)	Procurement of Precast Concrete Wall Panel Moulding & Fabrication	181	120	66.3%	14-Feb-23 A	27-Aug-23	02-May-23	29-Aug-23	2					
IWMF Substation														
06-8070(6D)	Precasting of Concrete Panels	60	60	0%	30-May-23	28-Jul-23	01-Jun-23	30-Jul-23	2					
06-8080(6D)	Factory Acceptance Test (FAT)	60	60	0%	29-Jun-23	27-Aug-23	01-Jul-23	29-Aug-23	2					
Procurement for Marine Vessels & Vehicles														
06-8200(6D)10	Material Submission and Approval	30	30	0%	29-Jun-23	28-Jul-23	13-Jul-23	11-Aug-23	14					
Procurement for IWMF Equipments for BS Works														
06-8300(6E)	Material Submission and Approval	60	60	0%	04-May-23	02-Jul-23	04-Apr-23	02-Jun-23	-30					
06-8310(6E)	Material & Equipment Procurement	60	60	0%	19-May-23	17-Jul-23	19-Apr-23	17-Jun-23	-30					
06-8320(6E)	Factory Acceptance Test (FAT)	60	60	0%	18-Jun-23	16-Aug-23	19-May-23	17-Jul-23	-30					
06-8330(6E)	Delivery to Site	30	30	0%	02-Aug-23	31-Aug-23	03-Jul-23	01-Aug-23	-30					
Off-site Prefabrication of Steel Grating Platform for Chimney														
06-8310(6F)	Prefabrication of Steel Grating Platform	120	120	0%	30-Apr-23	27-Aug-23	02-Apr-23	30-Jul-23	-28					
06-8320(6F)	Factory Acceptance Test (FAT)	90	90	0%	30-Apr-23	28-Jul-23	02-Apr-23	30-Jun-23	-28					
Delivery of Cast-in pipes, Fittings and Anchor Bolts for Structures (if applicable)														
04-1805(6F)	Wastewater Treatment Plant (30d)	0	0	0%	30-Apr-23		15-May-23		15					
04-1815(6F)	Turbine Hall Building (30d)	0	0	0%	30-Apr-23		10-May-23		10					
04-1830(6F)	Chimney (30d)	0	0	0%	15-Jun-23		27-Mar-23		-80					
04-1840(6F)	Mechanical Treatment Plant & Water Treatment Plant (90d)	0	0	0%	12-Jun-23		06-Jun-23		-7					
04-1850(6F)	Reception Pavilion (90d)	0	0	0%	14-Jul-23		19-Jul-23		5					
04-1870(6F)	Elevated Drive Way and Associated Structures (90d)	0	0	0%	30-Apr-23		26-May-23		26					
Maritime Works														
Marine Construction														
Phase I - Construction of Perimeter Seawalls														
Seawall and Berth at DCM Area														
Seawall Structural Works														
08-1115(3)	Caisson infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	1387	140	9.37%	30-Nov-19 A	16-Sep-23	30-Apr-23	04-Dec-23	79					
Remain Works														
08-1105-11(6)	Prefabrication of Precast Copping for Vertical Seawall	707	140	19.8%	10-Oct-21 A	16-Sep-23	03-May-23	04-Dec-23	79					
08-1120	+++-----+	220	90	40.9%	10-Oct-21 A	31-Jul-23	03-May-23	31-Jul-23	0					
08-1120-1(6)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B	220	75	34.1%	10-Oct-21 A	13-Jul-23	21-Sep-23	04-Dec-23	144					
08-1120-2(M55)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B No. C1 & C2 (Caisson A2 & Caisson A3)	60	30	50%	31-May-22 A	29-May-23	21-Oct-23	19-Nov-23	174					
08-1120-4(M55)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B No. C73 & C73C1	60	30	50%	31-May-22 A	29-May-23	05-Nov-23	04-Dec-23	189					
Seawall at Dredging Area														
Remain Works														
08-1170	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level (Bay 1 to Bay 8)	160	43	26.9%	11-Jul-22 A	16-Oct-23	22-Oct-23	04-Dec-23	49					
Phase II - Reclamation, Breakwater and Berth Construction														
Reclamation														
Reclamation Works														
Surcharge Period														
08-3130(6)	Loading @ +11&+13mPD at South Edge Area (Area 5)	60	4	6.67%	18-Oct-22 A	03-May-23	02-May-23	05-May-23	2					
Surcharge Removal														
01-Jan-23 A 28-May-23 02-May-23 30-May-23 2														

3-Month Rolling Programme (April 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&S Remarks	2023			
											Apr 65	May 66	Jun 67	Jul 68
08-3200-2(M57)	Remove Surcharge at West Edge Area (Area 7B1) (30,500m ³ @ 400m ³ /d)	45	11	75.56%	01-Jan-23 A	10-May-23	02-May-23	12-May-23	2					
08-3210(6)	Remove Surcharge at South Edge Area (Area 5) (96,700m ³ @ 400m ³ /d)	25	25	0%	04-May-23	28-May-23	06-May-23	30-May-23	2					
Breakwater		516	30		30-Apr-21 A	29-May-23	05-May-24	03-Jun-24	371					
08-1295(3)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	200	20	90%	30-Apr-21 A	19-May-23	15-May-24	03-Jun-24	381					
Remain Works		120	30		31-May-22 A	29-May-23	05-May-24	03-Jun-24	371					
08-1300	Construction of Caissons Extension from +3mPD to Deck Level	120	30	75%	31-May-22 A	29-May-23	05-May-24	03-Jun-24	371					
Seawall and Berth at Marine Access		213	45		08-Feb-21 A	13-Jun-23	23-Apr-24	03-Jun-24	356					
08-1320(5A)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	90	23	74.44%	08-Feb-21 A	22-May-23	12-May-24	03-Jun-24	378					
Seawater Intake Structure		90	42		14-Mar-23 A	13-Jun-23	23-Apr-24	03-Jun-24	356					
08-2400(6D)	Construction of Seawater Intake	90	42	53.33%	14-Mar-23 A	13-Jun-23	23-Apr-24	03-Jun-24	356					
Foundation Works		311	191		03-Dec-22 A	06-Nov-23	20-Mar-23	06-Dec-23	30					
Administration & Viewing Gallery Bld Foundation		201	171		01-Mar-23 A	18-Oct-23	07-May-23	25-Oct-23	8					
Administration & Viewing Gallery Bld Piling Works (Driven H-pile)		97	67		01-Mar-23 A	06-Jul-23	07-May-23	13-Jul-23	8					
09-1060	Driven H Pile Installations (141 nrs ~60m(D) & (16 nrs ~60m(D), @ 60m/d 2 Groups)	79	59	25%	01-Mar-23 A	28-Jun-23	07-May-23	05-Jul-23	8					
09-1080	Pile Load Test	8	8	0%	28-Jun-23	06-Jul-23	06-Jul-23	13-Jul-23	8					
Administration & Viewing Gallery Bld Pile Caps Construction		104	104		06-Jul-23	18-Oct-23	14-Jul-23	25-Oct-23	8					
09-1090	Excavation to Pile Cap Formation	60	60	0%	06-Jul-23	04-Sep-23	14-Jul-23	11-Sep-23	8					
09-1110	Pile Caps Construction	90	90	0%	20-Jul-23	18-Oct-23	28-Jul-23	25-Oct-23	8					
Process Building - Waste Bunker & Tipping Hall Bld Foundation		103	42		08-Feb-23 A	10-Jun-23	03-May-23	06-Dec-23	179					
Process Building Pile Cap Construction		103	42		08-Feb-23 A	10-Jun-23	03-May-23	06-Dec-23	179					
Pile Cap Stage 1 (Module 1)		23	18		21-Apr-23 A	17-May-23	19-Nov-23	06-Dec-23	203					
Process Building (Module 1) Tipping Hall		23	18		21-Apr-23 A	17-May-23	19-Nov-23	06-Dec-23	203					
09-1200	Pile Caps Construction (26nrs 8set @ 1/7d)	23	18	21.74%	21-Apr-23 A	17-May-23	19-Nov-23	06-Dec-23	203					
Pile Cap Stage 2 (Module 2)		96	35		08-Feb-23 A	03-Jun-23	04-May-23	15-Aug-23	73					
Process Building (Module 2) Tipping Hall		35	35		30-Apr-23	03-Jun-23	12-Jul-23	15-Aug-23	73					
09-1210	Excavation to Pile Cap Formation	25	25	0%	30-Apr-23	24-May-23	12-Jul-23	05-Aug-23	73					
09-1220	Pile Cut-off & Capping Plate (51 nrs, 4nr/d)	13	13	0%	15-May-23	27-May-23	27-Jul-23	08-Aug-23	73					
09-1230	Pile Caps Construction (22nrs 8set @ 1/7d)	20	20	0%	15-May-23	03-Jun-23	27-Jul-23	15-Aug-23	73					
Process Building (Module 2) Bunker		36	1		08-Feb-23 A	30-Apr-23	04-May-23	04-May-23	4					
09-2390	Pile Caps and Raft Foundation Construction (50m x 36m 4set @100m2/7d)	36	1	97.23%	08-Feb-23 A	30-Apr-23	04-May-23	04-May-23	4					
Pile Cap Stage 3 (Module 3)		72	42		23-Mar-23 A	10-Jun-23	03-May-23	30-Jun-23	19					
Process Building (Module 3) WWTP		42	42		30-Apr-23	10-Jun-23	03-May-23	13-Jun-23	3					
09-1240	Excavation to Pile Raft Foundation Formation	25	25	0%	30-Apr-23	24-May-23	03-May-23	27-May-23	3					
09-1250	Pile Cut-off & Capping Plate (168 nrs, 10nr/d)	17	17	0%	10-May-23	27-May-23	18-May-23	04-Jun-23	8					
09-1260	Pile Caps and Raft Foundation Construction (60m x 24m 4set@100m2/7day)	26	26	0%	15-May-23	10-Jun-23	18-May-23	13-Jun-23	3					
09-2550	Excavation to Pile Cap Formation	25	25	0%	30-Apr-23	24-May-23	10-May-23	03-Jun-23	10					
09-2560	Pile Cut-off & Capping Plate (22 nrs, 4nr/d)	6	6	0%	21-May-23	27-May-23	31-May-23	06-Jun-23	10					
09-2570	Pile Caps Construction (5nrs 2set @ 1/7d)	18	18	0%	16-May-23	03-Jun-23	26-May-23	13-Jun-23	10					
Process Building (Module 3) Bunker		54	24		23-Mar-23 A	23-May-23	04-Jun-23	30-Jun-23	37					
09-2420	Excavation to Pile Raft Foundation Formation	25	10	60%	23-Mar-23 A	09-May-23	04-Jun-23	13-Jun-23	35					
09-2430	Pile Cut-off & Capping Plate (338 nrs, 15nr/d)	23	23	0%	30-Apr-23	23-May-23	07-Jun-23	30-Jun-23	38					
09-2440	Pile Caps and Raft Foundation Construction (60m x 32m 4set@100m2/7day)	21	21	0%	03-May-23	23-May-23	07-Jun-23	27-Jun-23	35					
ACC Equipment Foundation		169	130		03-Feb-23 A	06-Sep-23	24-Apr-23	15-Aug-23	-22					
ACC Piling Works (Driven H-pile)		15	15		30-Apr-23	14-May-23	28-Apr-23	12-May-23	-2					
09-1680	Pile Load Test	15	15	0%	30-Apr-23	14-May-23	28-Apr-23	12-May-23	-2					
ACC Pile Cap Construction		169	130		03-Feb-23 A	06-Sep-23	24-Apr-23	15-Aug-23	-22					
09-1700	Pile Cut-off & Capping Plate (Module 1)	18	3	83.33%	03-Feb-23 A	02-May-23	24-Apr-23	26-Apr-23	-6					
09-1710	Pile Caps Construction (Module 1)	30	30	0%	11-Apr-23 A	01-Jun-23	27-Apr-23	26-May-23	-6					
09-1710-1(6)	Tie Beams Construction (Module 1 @+6.5mPD)	30	30	0%	17-May-23	15-Jun-23	11-May-23	09-Jun-23	-6					
09-1710-1(M58)	Excavation to Pile Caps formation and construction (Module 2 & 3)	30	30	0%	09-Jul-23	07-Aug-23	17-Jun-23	16-Jul-23	-22					
09-1710-2(M58)	Tie Beams & Slab Construction (Module 2 & 3 @+6.5mPD)	30	30	0%	08-Aug-23	06-Sep-23	17-Jul-23	15-Aug-23	-22					
ACC Equipment Structure		30	30		16-Jun-23	15-Jul-23	10-Jun-23	09-Jul-23	-6					
09-1720	Base Slab Construction (Module 1 @+6.5mPD)	30	30	0%	16-Jun-23	15-Jul-23	10-Jun-23	09-Jul-23	-6					
Turbine Hall Bld Foundation		163	102		15-Feb-23 A	09-Aug-23	20-Mar-23	22-Jun-23	-48					
Turbine Hall Pile Caps Construction		163	102		15-Feb-23 A	09-Aug-23	20-Mar-23	22-Jun-23	-48					
Electrical Bld & TBS1		105	44		15-Feb-23 A	12-Jun-23	20-Mar-23	22-Jun-23	10					
09-1770	Pile Caps and Ground Beam Construction for TBS1 & Electrical Bld to +6.3mPD	30	11	63.33%	15-Feb-23 A	10-May-23	20-Mar-23	30-Mar-23	-41					
09-1770-1(M58)	Install anchor bolts & Floor Finishes for TBS1 @+6.3mPD (Post-drilling)	14	14	0%	30-May-23	12-Jun-23	09-Jun-23	20-Jun-23	10					
TBS2 & 3		26	26		15-Jul-23	09-Aug-23	26-Apr-23	21-May-23	-80					
09-1770-2(6G)	Pile Cut-off & Capping Plate (121 nrs, @10nr/d)	12	12	0%	15-Jul-23	26-Jul-23	26-Apr-23	07-May-23	-80					
09-1770-3(M62)	Excavation & construction of 4.2x5.5m pit for TBS2&3 @2mPD	21	21	0%	15-Jul-23	04-Aug-23	01-May-23	21-May-23	-75					
09-1780	Pile Caps Construction	14	14	0%	27-Jul-23	09-Aug-23	08-May-23	21-May-23	-80					
Compressor & CCCW Bld Foundation		66	56		06-Feb-23 A	24-Jun-23	15-Apr-23	10-Jun-23	-15					
CCCW Pile Caps Construction		66	56		06-Feb-23 A	24-Jun-23	15-Apr-23	10-Jun-23	-15					
09-2340	Excavation to Pile Cap Formation	43	30	30.23%	06-Feb-23 A	29-May-23	15-Apr-23	15-May-23	-15					
09-2350	Pile Cut-off & Capping Plate (68 nrs, @10nr/d)	28	20	28.57%	14-Feb-23 A	30-May-23	26-Apr-23	16-May-23	-15					

3-Month Rolling Programme (April 2023)

■ Remaining Work ◆ Actual Milestone
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◆ Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	MBS Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
09-2350-1(6)	Pile Caps Construction to +5.85mPD (9 nrs. @0.2nr/d)	45	42	6.67%	21-Feb-23 A	10-Jun-23	26-Apr-23	07-Jun-23	-4						
09-2360	Ground Beam Construction to +6.25mPD	45	45	0%	11-May-23	24-Jun-23	26-Apr-23	10-Jun-23	-15						
Mechanical Treatment Plant & Water Treatment Plant Bid Foundation															
Mechanical Treatment Plant & Water Treatment Plant Piling Works															
Mechanical Treatment Plant & Water Treatment Plant (Driven H-pile)															
09-1870	Driven H Pile Installations (208 nrs ~45m(D), @60m/d 1 Group)	156	12	92.31%	08-Jan-23 A	11-May-23	24-Apr-23	05-May-23	-6						
09-1870-1(M54)	Driven H Pile Installations (174 nrs ~45m(D), @60m/d 1 Group)	131	17	87.4%	23-Dec-22 A	16-May-23	19-Apr-23	05-May-23	-11						
09-1880	Pile Load Test	8	8	0%	16-May-23	24-May-23	06-May-23	13-May-23	-11						
Mechanical Treatment Plant & Water Treatment Plant Bid Pile Cap Construction															
Mechanical Treatment Plant Pile Cap Construction															
09-1920	Excavation to Pile Cap Formation	25	25	0%	24-May-23	18-Jun-23	14-May-23	07-Jun-23	-11						
09-1930	Pile Cut-off & Capping Plate (410nrs, @20/d)	21	21	0%	31-May-23	21-Jun-23	21-May-23	10-Jun-23	-11						
09-1940	Pile Caps Construction	60	60	0%	03-Jun-23	02-Aug-23	24-May-23	22-Jul-23	-11						
Water Treatment Plant Pile Cap Construction															
09-1950	Excavation to Pile Cap Formation	28	28	0%	24-May-23	21-Jun-23	12-Jun-23	09-Jul-23	18						
09-1960	Pile Cut-off & Capping Plate	14	14	0%	10-Jun-23	24-Jun-23	29-Jun-23	12-Jul-23	18						
09-1970	Pile Caps Construction	60	60	0%	12-Jul-23	10-Sep-23	06-Jul-23	03-Sep-23	-7						
IWMF Substation Building Foundation															
IWMF Substation Pile Cap Construction															
09-2010	Pile Cut-off & Capping Plate	30	2	93.33%	15-Mar-23 A	01-May-23	17-Apr-23	18-Apr-23	-13						
09-2020	Pile Caps Construction (24nrs, 4sets @1nr/7d)	30	15	50%	17-Mar-23 A	15-May-23	18-Apr-23	02-May-23	-13						
Elevated Drive Way and Associated Structures Foundation															
Elevated Drive Way Piling Works (Driven H-pile)															
09-2020(M57)	Predrilling for Driven Pile founding determination (30nr ~60m, @15m/d, 4 Rigs)	23	2	91.3%	03-Dec-22 A	01-May-23	11-May-23	12-May-23	11						
09-2030(M57)	Driven H Pile Installations Grid RSA - RSG (248nrs ~50m(D), @60m/d 4 Groups)	52	52	0%	11-May-23	01-Jul-23	11-May-23	10-Jul-23	2						
09-2030-2(M45)	Driven H Pile Installations Grid RSY - RSAF (74nrs ~55m(D), @60m/d 2 Groups)	34	34	0%	29-May-23	01-Jul-23	31-May-23	03-Jul-23	2						
09-2040(M57)	Pile Load Test	8	8	0%	02-Jul-23	09-Jul-23	26-Jul-23	02-Aug-23	24						
Elevated Drive Way Pile Cap Construction															
Elevated Drive Way RSA to RSG															
09-2050(M57)	Excavation to Pile Cap Formation	30	30	0%	02-Jul-23	31-Jul-23	04-Jul-23	02-Aug-23	2						
09-2060(M57)	Pile Cut-off & Capping Plate	30	30	0%	16-Jul-23	14-Aug-23	18-Jul-23	16-Aug-23	2						
Elevated Drive Way RSU to RSAF															
09-2710(M57)	Excavation to Pile Cap Formation	30	30	0%	02-Jul-23	31-Jul-23	04-Jul-23	02-Aug-23	2						
09-2720(M57)	Pile Cut-off & Capping Plate	30	30	0%	16-Jul-23	14-Aug-23	18-Jul-23	16-Aug-23	2						
Pipe Bridge Foundation															
Pipe Bridge B															
Pipe Bridge B Piling Works Piling Works (Driven H-pile)															
09-2460	Pile Load Test	8	8	0%	30-Apr-23	07-May-23	16-Jun-23	23-Jun-23	47						
Pipe Bridge B Pile Caps Construction															
09-2470	Excavation to Pile Cap Formation	21	14	33.33%	02-Feb-23 A	29-May-23	20-May-23	02-Jun-23	4						
09-2480	Pile Cut-off & Capping Plate (33 nrs. @ 4nr/d)	21	14	33.33%	08-Feb-23 A	05-Jun-23	27-May-23	09-Jun-23	4						
09-2490	Pile Caps Construction to +5.0mPD (33nr, 4set @ 1nr/7d)	30	23	23.33%	14-Feb-23 A	19-Jun-23	01-Jun-23	23-Jun-23	4						
09-2490-1(M58)	Concrete Pinth construction & install anchor bolts to +6.7mPD (16nrs)	24	24	0%	20-Jun-23	13-Jul-23	24-Jun-23	17-Jul-23	4						
Pipe Bridge C															
Pipe Bridge C Piling Works Piling Works (Driven H-pile)															
09-2510	Pile Load Test	8	8	0%	30-Apr-23	07-May-23	14-Jul-23	21-Jul-23	75						
Pipe Bridge C Pile Caps Construction															
09-2520	Excavation to Pile Cap Formation	21	21	0%	26-Sep-23	16-Oct-23	08-Jul-23	28-Jul-23	-80						
09-2530	Pile Cut-off & Capping Plate (20 nrs. @ 4nr/d)	5	5	0%	15-Oct-23	19-Oct-23	27-Jul-23	31-Jul-23	-80						
09-2540	Pile Caps Construction and install anchor bolts (20 nr, 4set @ 1nr/7d)	21	21	0%	17-Oct-23	06-Nov-23	29-Jul-23	18-Aug-23	-80						
Heavy Load Access															
Demolition															
09-3020(6D)	Removal of Sub Base & Road Base & Foundation Works (Stage 1)	20	7	65%	30-Apr-23 A	06-May-23	19-Apr-23	25-Apr-23	-11						
09-3030(6D)	Removal of Sub Base & Road Base & Foundation Works (Stage 2)	50	50	0%	09-Jul-23	27-Aug-23	26-Apr-23	14-Jun-23	-74						
Superstructural Works															
Process Building - Waste Bunker & Tipping Hall Bid Structure															
Waste & Ash Bunker Bid Structure															
Process Building (Module 1) Waste & Ash Bunker Bid Structure															
10-1110	Beam & Slab to +6.0mPD	30	10	66.67%	11-Apr-23 A	09-May-23	11-May-23	20-May-23	11						
10-1120	Column & Wall to +20.0mPD	10	10	0%	17-Jun-23	26-Jun-23	20-Jun-23	29-Jun-23	3						
10-1130	Beam & Slab to +15.0mPD	30	30	0%	18-May-23	16-Jun-23	21-May-23	19-Jun-23	3						
10-1140	Beam & Slab to +20.0mPD	13	13	0%	27-Jun-23	09-Jul-23	30-Jun-23	12-Jul-23	3						
10-1160	Beam & Slab to +28.0mPD	20	20	0%	10-Jul-23	29-Jul-23	13-Jul-23	01-Aug-23	3						
Process Building (Module 2) Waste & Ash Bunker Bid Structure															
10-1210	Column & Wall to +6.0mPD	21	12	42.86%	24-Apr-23 A	12-May-23	05-May-23	16-May-23	4						

3-Month Rolling Programme (April 2023)

- Remaining Work
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- Critical Milestone
- Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	MBS Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
10-1220	Beam & Slab to +6.0mPD	21	21	0%	13-May-23	02-Jun-23	17-May-23	06-Jun-23	4			13-May-23	02-Jun-23, Beam & Slab to +6.0mPD		
10-1230	Column & Wall to +20.0mPD	21	21	0%	24-Jun-23	14-Jul-23	28-Jun-23	18-Jul-23	4				24-Jun-23	14-Jul-23, Column	
10-1240	Beam & Slab to +15.0mPD	21	21	0%	03-Jun-23	23-Jun-23	07-Jun-23	27-Jun-23	4			03-Jun-23	23-Jun-23, Beam & Slab to +15.0mPD		
10-1250	Beam & Slab to +20.0mPD	21	21	0%	15-Jul-23	04-Aug-23	19-Jul-23	08-Aug-23	4				15-Jul-23		
Process Building (Module 3) Waste & Ash Bunker Bid Structure		35	35		24-Jun-23	28-Jul-23	28-Jun-23	01-Aug-23	4						
10-1310	Beam & Slab to +2.5mPD	14	14	0%	24-Jun-23	07-Jul-23	28-Jun-23	11-Jul-23	4				24-Jun-23	07-Jul-23, Beam & Slab to	
10-1320	Column & Wall to +6.0mPD	21	21	0%	08-Jul-23	28-Jul-23	12-Jul-23	01-Aug-23	4				08-Jul-23		
Process Building Control Building		84	89		15-Apr-23 A	27-Jul-23	03-May-23	30-Jul-23	3						
10-2340	Beam & Slab to +6.0mPD	21	5	76.19%	15-Apr-23 A	04-May-23	03-May-23	07-May-23	3		15-Apr-23 A	04-May-23, Beam & Slab to +6.0mPD, Beam & Slab to +6.0mPD, 04-May-23			
10-2350	Column & Wall to +13.0mPD	14	14	0%	05-May-23	18-May-23	08-May-23	21-May-23	3		05-May-23	18-May-23, Column & Wall to +13.0mPD			
10-2360	Beam & Slab to +13.0mPD	14	14	0%	19-May-23	01-Jun-23	22-May-23	04-Jun-23	3		19-May-23	01-Jun-23, Beam & Slab to +13.0mPD			
10-2370	Column & Wall to +20.5mPD	7	7	0%	02-Jun-23	08-Jun-23	05-Jun-23	11-Jun-23	3			02-Jun-23	08-Jun-23, Column & Wall to +20.5mPD		
10-2380	Beam & Slab to +20.5mPD	7	7	0%	09-Jun-23	15-Jun-23	12-Jun-23	18-Jun-23	3			09-Jun-23	15-Jun-23, Beam & Slab to +20.5mPD		
10-2390	Column & Wall to +23.5mPD	7	7	0%	16-Jun-23	22-Jun-23	19-Jun-23	25-Jun-23	3			16-Jun-23	22-Jun-23, Column & Wall to +23.5mPD		
10-2400	Beam & Slab to +23.5mPD	7	7	0%	23-Jun-23	29-Jun-23	26-Jun-23	02-Jul-23	3			23-Jun-23	29-Jun-23, Beam & Slab to +23.5mPD		
10-2410	Column & Wall to +29.5mPD	7	7	0%	30-Jun-23	06-Jul-23	03-Jul-23	09-Jul-23	3			30-Jun-23	06-Jul-23, Column & Wall		
10-2420	Beam & Slab to +29.5mPD	7	7	0%	07-Jul-23	13-Jul-23	10-Jul-23	16-Jul-23	3			07-Jul-23	13-Jul-23, Beam &		
10-2430	Column & Wall to +33.5mPD	14	14	0%	14-Jul-23	27-Jul-23	17-Jul-23	30-Jul-23	3				14-Jul-23		
Common Server Room		46	46		14-Apr-23 A	14-Jun-23	03-May-23	12-Jul-23	28						
10-2490	Beam to +6.0mPD	21	4	80.95%	14-Apr-23 A	03-May-23	03-May-23	06-May-23	3		14-Apr-23 A	03-May-23, Beam to +6.0mPD, Beam to +6.0mPD, 03-May-23			
10-2500	Slab at +6.0mPD	14	14	0%	04-May-23	17-May-23	07-May-23	20-May-23	3		04-May-23	17-May-23, Slab at +6.0mPD			
10-2510	Column & Wall to +11.5mPD	14	14	0%	18-May-23	31-May-23	15-Jun-23	28-Jun-23	28			18-May-23	31-May-23, Column & Wall to +11.5mPD		
10-2520	Beam & Slab to +11.5mPD	14	14	0%	01-Jun-23	14-Jun-23	29-Jun-23	12-Jul-23	28			01-Jun-23	14-Jun-23, Beam & Slab to +11.5mPD		
Tipping Hall Bid Structure		66	66		11-Jun-23	15-Aug-23	14-Jun-23	18-Aug-23	3						
Process Building (Module 3) WWTP Structure		66	66		11-Jun-23	15-Aug-23	14-Jun-23	18-Aug-23	3						
10-3000(6F)	Slab to +2.0mPD	45	45	0%	11-Jun-23	25-Jul-23	14-Jun-23	28-Jul-23	3			11-Jun-23	25-Jul-23		
10-3010(6F)	Slab to +3.5mPD	21	21	0%	26-Jul-23	15-Aug-23	29-Jul-23	18-Aug-23	3				26-Jul-23		
Process Building - Boiler & Flue Gas Treatment Bid Structure		120	120		30-Apr-23	27-Aug-23	02-May-23	29-Aug-23	2						
Steel Structure		120	120		30-Apr-23	27-Aug-23	02-May-23	29-Aug-23	2						
Boiler Building Steel Structure		120	120		30-Apr-23	27-Aug-23	02-May-23	29-Aug-23	2						
Process Building (Module 1) Steel Structure Erection		60	60		30-Apr-23	28-Jun-23	02-May-23	30-Jun-23	2						
10-1640	Roof Cladding Installation	60	60	0%	30-Apr-23	28-Jun-23	02-May-23	30-Jun-23	2		30-Apr-23	28-Jun-23, Roof Cladding Installation			
Process Building (Module 2) Steel Structure Erection		60	60		29-Jun-23	27-Aug-23	01-Jul-23	29-Aug-23	2						
10-1680	Roof Cladding Installation	60	60	0%	29-Jun-23	27-Aug-23	01-Jul-23	29-Aug-23	2			29-Jun-23			
Process Building (Module 3) Process Building Steel Structure Erection		38	38		30-Apr-23	06-Jun-23	17-Jul-23	15-Aug-23	70						
10-1690	Erection of Mega Columns (2nos @30d /column /gang x 2)	30	30	0%	30-Apr-23	29-May-23	17-Jul-23	15-Aug-23	78		30-Apr-23	29-May-23, Erection of Mega Columns (2nos @30d /column /gang x 2)			
10-1700	Steel Roof Truss Ground Assembly Works	30	30	0%	08-May-23	06-Jun-23	17-Jul-23	15-Aug-23	70		08-May-23	06-Jun-23, Steel Roof Truss Ground Assembly Works			
Turbine Hall Bid Structure		175	125		14-Feb-23 A	12-Sep-23	31-Mar-23	05-Aug-23	-38						
Turbine Hall Electrical Bid		162	112		14-Feb-23 A	30-Aug-23	16-Apr-23	05-Aug-23	-25						
10-1910	Slab to +6.0mPD	14	11	21.43%	14-Feb-23 A	21-May-23	16-Apr-23	26-Apr-23	-25			14-Feb-23 A	21-May-23, Slab to +6.0mPD, 21-May-23, Slab to +6.0mPD		
10-1920	Column & Wall to +15.0mPD	14	14	0%	22-May-23	04-Jun-23	27-Apr-23	10-May-23	-25			22-May-23	04-Jun-23, Column & Wall to +15.0mPD		
10-1930	Beam & Slab to +15.0mPD	14	14	0%	05-Jun-23	18-Jun-23	11-May-23	24-May-23	-25			05-Jun-23	18-Jun-23, Beam & Slab to +15.0mPD		
10-1940	Column & Wall to +19.5mPD	14	14	0%	19-Jun-23	02-Jul-23	25-May-23	07-Jun-23	-25			19-Jun-23	02-Jul-23, Column & Wall to +19.5mPD		
10-1950	Beam & Slab to +19.5mPD	14	14	0%	03-Jul-23	16-Jul-23	08-Jun-23	21-Jun-23	-25			03-Jul-23	16-Jul-23, Beam & Slab to +19.5mPD		
10-1960	Column & Wall to +23.5mPD	14	14	0%	17-Jul-23	30-Jul-23	22-Jun-23	05-Jul-23	-25			17-Jul-23	30-Jul-23, Column & Wall to +23.5mPD		
10-1970	Beam & Slab to +23.5mPD	14	14	0%	03-Aug-23	16-Aug-23	09-Jul-23	22-Jul-23	-25			03-Aug-23	16-Aug-23, Beam & Slab to +23.5mPD		
10-1980	Column & Wall to +28.0mPD	14	14	0%	17-Aug-23	30-Aug-23	23-Jul-23	05-Aug-23	-25			17-Aug-23	30-Aug-23, Column & Wall to +28.0mPD		
Turbine Hall TBS1		94	86		23-Apr-23 A	04-Aug-23	31-Mar-23	24-Jun-23	-41						
10-2300	Ground Beam and Slab to +6.0mPD	14	11	21.43%	23-Apr-23 A	21-May-23	31-Mar-23	10-Apr-23	-41		Apr-23 A, 23-Apr-23 A	21-May-23, Ground Beam and Slab to +6.0mPD, 21-May-23, Ground Beam and Slab to +6.0mPD			
10-2310	Column & Wall to +15.0mPD & +23.5mPD	45	45	0%	22-May-23	05-Jul-23	11-Apr-23	25-May-23	-41			22-May-23	05-Jul-23, Column & Wall to +15.0mPD & +23.5mPD		
10-2320	Beam & Slab to +28.0mPD	30	30	0%	06-Jul-23	04-Aug-23	26-May-23	24-Jun-23	-41			06-Jul-23	04-Aug-23, Beam & Slab to +28.0mPD		
STG Foundation (PC1)		31	31		11-May-23	10-Jun-23	19-May-23	18-Jun-23	8						
10-1990-1(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	11-May-23	31-May-23	19-May-23	08-Jun-23	8		11-May-23	31-May-23, STG Foundation construction and install anchor bolts @ +9.5			
10-1990-2(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	01-Jun-23	10-Jun-23	09-Jun-23	18-Jun-23	8			01-Jun-23	10-Jun-23, STG Foundation construction and install anchor bolts @ +10.77		
Turbine Hall TBS2 & 3		48	48		27-Jul-23	12-Sep-23	22-May-23	27-Jun-23	-77						
10-2000	Ground Beam and Slab to +6.0mPD and install anchor bolts & Floor Finishes for TBS2 & 3 @ +6.3mPD	20	20	0%	10-Aug-23	29-Aug-23	22-May-23	10-Jun-23	-80						
10-2010	Column & Wall to +15.0mPD & +23.5mPD	22	22	0%	14-Aug-23	04-Sep-23	26-May-23	16-Jun-23	-80						
10-2020	Beam & Slab to +28.0mPD	14	14	0%	30-Aug-23	12-Sep-23	11-Jun-23	24-Jun-23	-80						
STG Foundation (PC2)		31	31		27-Jul-23	26-Aug-23	26-May-23	25-Jun-23	-62						
10-1990-3(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	27-Jul-23	16-Aug-23	26-May-23	15-Jun-23	-62				27-Jul-23		
10-1990-4(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	17-Aug-23	26-Aug-23	16-Jun-23	25-Jun-23	-62				17-Aug-23	26-Aug-23, STG Foundation construction and install anchor bolts @ +10.77	
STG Foundation (PC3)		31	31		27-Jul-23	26-Aug-23	28-May-23	27-Jun-23	-60						
10-1990-5(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	27-Jul-23	16-Aug-23	28-May-23	17-Jun-23	-60				27-Jul-23		
10-1990-6(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	17-Aug-23	26-Aug-23	18-Jun-23	27-Jun-23	-60				17-Aug-23	26-Aug-23, STG Foundation construction and install anchor bolts @ +10.77	
Compressor & CCW Bid Structure		56	56		25-Jun-23	19-Aug-23	10-Jun-23	05-Aug-23	-15						
10-2030	Slab to +6.5mPD & install anchor bolts	21	21	0%	25-Jun-23	15-Jul-23	10-Jun-23	01-Jul-23	-15			25-Jun-23	15-Jul-23, Slab to +6.5mPD & install anchor bolts		

3-Month Rolling Programme (April 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	M65 Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
10-2040	Column & Wall to +14.0mPD	21	21	0%	09-Jul-23	29-Jul-23	24-Jun-23	15-Jul-23	-15					09-Jul-23	
10-2050	Roof Slab to +14.5mPD	21	21	0%	30-Jul-23	19-Aug-23	15-Jul-23	05-Aug-23	-15					30-Jul-23	
Chimney Structure															
10-2060	Chimney RC Structure (1st to 46th Pour)	98	98	0%	15-Jul-23	20-Oct-23	26-Apr-23	01-Aug-23	-80					15-Jul-23	
Mechanical Treatment Plant Bid Structure															
10-2090	Ground Slab @+6.5mPD	21	21	0%	02-Aug-23	23-Aug-23	23-Jul-23	12-Aug-23	-11					02-Aug-23	
IWMF Substation Structure															
10-2170	Ground Slab and Beam to +6mPD	21	14	33.33%	31-Mar-23 A	29-May-23	03-May-23	16-May-23	-13					Ground Slab and Beam to +6mPD, 29-May-23, 29-May-23, Ground Slab	
10-2180	Column, wall, beam and Slab to +9.0mPD	21	21	0%	30-May-23	19-Jun-23	17-May-23	06-Jun-23	-13					30-May-23, 19-Jun-23, Column, wall, beam and Slab to +9.	
10-2190	Column, wall, beam and Roof Slab to +15.0mPD	21	21	0%	20-Jun-23	10-Jul-23	12-Jul-23	01-Aug-23	22					20-Jun-23, 10-Jul-23, Column, wa	
Architectural Builders Works & Finishes															
IWMF Substation AB WF Works															
11-1560-1(M63)	Facade Structural Frame Installation	64	64	0%	20-Jul-23	21-Sep-23	27-Jul-23	28-Sep-23	7					20-Jul-23	
Building Services Installation															
IWMF Substation BS Works															
12-1490	Fire Service System	120	120	0%	03-Jul-23	30-Oct-23	07-Jun-23	04-Oct-23	-26					03-Jul-23	
Process Equipment Installation															
Process Building - Waste Bunker & Tipping Hall Bid Process Equipment Installation															
Piping and Instrument Installation and Connection Works															
Process Building (Module 1)															
12-3000(6F)	Embedded Piping Installation	180	180	0%	30-Apr-23	26-Oct-23	21-Jul-23	16-Jan-24	82					30-Apr-23	
Process Building (WWTP)															
12-3120(6F)	Delivery of Embedded Piping above +2 to +10mPd (30days)	0	0	0%	11-May-23	11-May-23	14-May-23	14-May-23	3					◆ Delivery of Embedded Piping above +2 to +10mPd (30days)	
Process Building - Boiler House & Flue Gas Treatment Bid Process Equipment Installation															
A1020	Prefab 1-3 At Final Postion	0	0	0%		01-Jun-23		22-Mar-23	-71					◆ Prefab 1-3 At Final Postion,	
A1030	Prefab 1-4 At Final Postion	0	0	0%		24-Jun-23		10-Apr-23	-75					◆ Prefab 1-4 At Final Postion,	
A1040	Prefab 1-5 At Final Postion	0	0	0%		12-Aug-23		02-Jun-23	-71						
A1050	Prefab 1-6 At Final Postion	0	0	0%		04-Sep-23		21-Jun-23	-75						
Process Building (Installation TPU Module)															
TPU Train 1															
13-1035(M63)-2	TPU-1 Welding to Base Plate	20	20	0%	30-Apr-23	19-May-23	01-Jul-23	20-Jul-23	62					30-Apr-23, 19-May-23, TPU-1 Welding to Base Plate	
13-1050	Remaining Equipment Installation at GL	120	120	0%	20-May-23	16-Sep-23	21-Jul-23	17-Nov-23	62					20-May-23	
TPU Train 2															
13-1125(M63)-2	TPU-2 Welding to Base Plate	20	20	0%	30-Apr-23	19-May-23	01-Jul-23	20-Jul-23	62					30-Apr-23, 19-May-23, TPU-2 Welding to Base Plate	
13-1140	Remaining Equipment Installation at GL	120	120	0%	20-May-23	16-Sep-23	21-Jul-23	17-Nov-23	62					20-May-23	
TPU Train 3															
13-1210	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 3)	10	10	0%	23-May-23	01-Jun-23	04-Mar-23	13-Mar-23	-80					23-May-23, 01-Jun-23, Delivery, inspection and Transport Boiler Train to Position	
13-1215(M63)-1	Removal of Temporary Steel from Prefab from TPU-3	14	14	0%	02-Jun-23	15-Jun-23	23-Mar-23	05-Apr-23	-71					02-Jun-23, 15-Jun-23, Removal of Temporary Steel from Prefab	
13-1215(M63)-2	TPU-3 Welding to Base Plate	20	20	0%	16-Jun-23	05-Jul-23	29-Jun-23	18-Jul-23	13					16-Jun-23, 05-Jul-23, TPU-3 Welding to	
13-1230	Remaining Equipment Installation at GL	121	121	0%	06-Jul-23	03-Nov-23	19-Jul-23	16-Nov-23	13					06-Jul-23	
TPU Train 4															
13-1300	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 4)	10	10	0%	15-Jun-23	24-Jun-23	27-Mar-23	05-Apr-23	-80					15-Jun-23, 24-Jun-23, Delivery, inspection and Trans	
13-1305 (M63)-1	Removal of Temporary Steel from Prefab TPU-4	8	8	0%	25-Jun-23	02-Jul-23	11-Apr-23	18-Apr-23	-75					25-Jun-23, 02-Jul-23, Removal of Temporat	
13-1305 (M63)-2	TPU-4 Welding to Base Plate	20	20	0%	03-Jul-23	22-Jul-23	01-Jul-23	20-Jul-23	-2					03-Jul-23, 22-Jul-23	
13-1320	Remaining Equipment Installation at GL	120	120	0%	23-Jul-23	19-Nov-23	21-Jul-23	17-Nov-23	-2					23-Jul-23	
TPU Train 5															
13-1390	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 5)	10	10	0%	03-Aug-23	12-Aug-23	15-May-23	24-May-23	-80					03-Aug-23	
13-1395(M63)-1	Removal of Temporary Steel from Prefab from TPU-5	14	14	0%	13-Aug-23	26-Aug-23	03-Jun-23	16-Jun-23	-71						
13-1395(M63)-2	TPU-5 Welding to Base Plate	20	20	0%	27-Aug-23	15-Sep-23	09-Jul-23	28-Jul-23	-49						
13-1410	Remaining Equipment Installation at GL	120	120	0%	16-Sep-23	13-Jan-24	29-Jul-23	25-Nov-23	-49						
TPU Train 6															
13-1480	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 6)	10	10	0%	26-Aug-23	04-Sep-23	07-Jun-23	16-Jun-23	-80						
13-1485(M63)-1	Removal of Temporary Steel from Prefab from TPU-6	8	8	0%	05-Sep-23	12-Sep-23	22-Jun-23	29-Jun-23	-75						
13-1485(M63)-2	TPU-6 Welding to Base Plate	20	20	0%	13-Sep-23	02-Oct-23	16-Jul-23	04-Aug-23	-59						
Process Building (Installation of Flue Gas Module)															
FGC Train 3															
13-1710	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 3)	7	7	0%	08-Jul-23	14-Jul-23	19-Apr-23	25-Apr-23	-80					08-Jul-23, 14-Jul-23, Deliver	
FGC Train 4															
13-1780	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 4)	7	7	0%	08-Jul-23	14-Jul-23	19-Apr-23	25-Apr-23	-80					08-Jul-23, 14-Jul-23, Deliver	
FGC Train 5															
13-1850	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 5)	7	7	0%	18-Sep-23	24-Sep-23	30-Jun-23	06-Jul-23	-80						
FGC Train 6															
13-1920	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 6)	7	7	0%	18-Sep-23	24-Sep-23	30-Jun-23	06-Jul-23	-80						
ACC Equipment Installation															
ACC Equipment 1 Installation															

3-Month Rolling Programme (April 2023)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M65 Remarks	2023				
											Apr 65	May 66	Jun 67	Jul 68	
13-2000	Site preparation & Erection of ACC Steel Structure (Module 1)	90	90	0%	07-Aug-23	04-Nov-23	17-Jul-23	14-Oct-23	-21					07-A	
Turbine Hall Bid Equipment Installation															
Turbine Hall Module 1 Installation															
13-2120	STG and TBS Module 1 Installation	60	60	0%	06-Aug-23	04-Oct-23	26-Jun-23	24-Aug-23	-41					06-Au	
13-2130	Piping and Instrument Installation and Connection Works	120	120	0%	06-Aug-23	03-Dec-23	23-Jul-23	19-Nov-23	-14					06-Au	
13-2160(6)	Install Maintenance Girder & Crane at Module 1 @+22.247mPd	30	30	0%	05-Aug-23	03-Sep-23	25-Jun-23	24-Jul-23	-41					05-Aug	
Turbine Hall Module 2 Installation															
13-2170	STG and TBS Module 2 Installation	60	60	0%	14-Sep-23	12-Nov-23	26-Jun-23	24-Aug-23	-80						
13-2210(6)	Install Maintenance Girder & Crane at Module 2 @+22.247mPd	30	30	0%	13-Sep-23	12-Oct-23	25-Jun-23	24-Jul-23	-80						
Turbine Hall Module 3 Installation															
13-2220	STG and TBS Module 3 Installation	60	60	0%	16-Sep-23	14-Nov-23	28-Jun-23	26-Aug-23	-80						
13-2260(6)	Install Maintenance Girder & Crane at Module 3 @+22.247mPd	30	30	0%	15-Sep-23	14-Oct-23	27-Jun-23	26-Jul-23	-80						
Landscape, External Road and Drains Works															
Underground Utilities Works															
Underground Utility Systems & Cables															
14-1050	Cable Ducting and Landing Jointing bay for CLP Transmission System	90	90	0%	02-Jul-23	29-Sep-23	02-Jul-23	29-Sep-23	0				02-Jul-23		
Drainage Works															
Box Culvert															
East Culvert (3.5m x 2.5m x 118m)															
14-2000	Excavation to Formation	60	60	0%	22-May-23	21-Jul-23	16-May-23	14-Jul-23	-7			22-May-23		21-Jul-23	
14-2010	Construction of Box Culvert (118m, 1.7m/d)	70	70	0%	21-Jun-23	30-Aug-23	15-Jun-23	23-Aug-23	-7				21-Jun-23		
Earthing System															
16-1900-2(6)	Installation of Ground Earthing Mesh	180	60	66.67%	28-Apr-22 A	28-Jun-23	15-May-23	13-Jul-23	15				28-Jun-23	Installation of Ground Ear	

3-Month Rolling Programme (April 2023)

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