

## Appendix A Master Programme

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024				
											Feb 75	Mar 76	Apr 77	May 78	
<b>Programme for Design and Construction Works WP61-M75 - 3-Month</b>															
<b>Key Dates</b>															
<b>Planned Completion Dates</b>															
01-1030(5a)	Grid Connection Agreement (GCA)	0	0	0%	29-Feb-24	29-Feb-24		30-Oct-23	-121		◆ Grid Connection Agreement (GCA)				
01-1070	Completion of Civil Provision for Transmission	0	0	0%	28-Mar-24	28-Mar-24		30-Jan-24	-58		◆ Completion of Civil Provision for Transmission				
<b>Contract Preliminaries</b>															
<b>Establishment of Environmental Monitoring Stations</b>															
02-1030	Establishment of Air Quality Monitoring Station at Portion 3 (12m Prior to T&C)	60	60	0%	29-Feb-24	28-Apr-24		03-Nov-23	-118						
02-1050	Establishment of Air Quality Monitoring Station at Portion 5 (12m Prior to T&C)	90	26	71.11%	01-Jul-23 A	25-Mar-24		05-Oct-23	-147						
<b>License/Permit Applications</b>															
<b>License/Permit for Construction</b>															
03-1370(5a)	EPD Discharge License for System Commissioning	0	0	0%	29-Feb-24	23-Mar-24		18-Jan-25	324		◆ EPD Discharge License for System Commissioning				
03-1370_1(M34)	Landscape and Visual Plan	180	24	86.67%	24-Dec-22 A	23-Mar-24		18-Apr-25	414		◆ Landscape and Visual Plan				
<b>DG Licence</b>															
<b>Day Tank &amp; Fuel Oil Storage (Cat 5)</b>															
03-1400	General Building Plans and FSI Provision Design Submission to FSD (Cat 5)	30	30	0%	30-Mar-24	28-Apr-24		09-Feb-24	-50						
03-1410	DGD and VD Review and Approval of Submission	180	180	0%	29-Apr-24	25-Oct-24		10-Mar-24	-50						
<b>Chemical Stores (all Cat)</b>															
03-1480	Plans and FSI Provision Design Submission to FSD	21	21	0%	30-Mar-24	16-Oct-24		29-Jan-24	-61						
03-1490	DGD and VD Review and Approval of Submission	180	180	0%	20-Apr-24	16-Oct-24		19-Feb-24	-61						
<b>Fire Services Installations (FSI) Certificate</b>															
<b>Fire Services Installations Certificate Inspection</b>															
03-1555-1(5a)	Approval of General Building Plans and FSI Provision Design Submission	0	0	0%	29-Mar-24	29-Mar-24		28-Jan-24	-61						
<b>Fire Services Installations Certificate Inspection for IWMF Sub-Station</b>															
03-3880	Completion of FSI Installations for IWMF Sub-Station	0	0	0%	11-Apr-24	05-Jun-24		08-Aug-24	119						
03-3890	Application for FSI Inspection	14	14	0%	11-Apr-24	24-Apr-24		08-Aug-24	119						
03-3900	FSD Process Application	14	14	0%	25-Apr-24	08-May-24		22-Aug-24	119						
03-3910	FSD Initial Inspection	14	14	0%	09-May-24	22-May-24		05-Sep-24	119						
03-3920	Defect Rectifications	14	14	0%	23-May-24	05-Jun-24		19-Sep-24	119						
<b>Air Pollution Control (Specified Processes) License</b>															
03-1760(3)	Public Consultation	31	4	87.1%	04-Jan-24 A	03-Mar-24		11-May-24	72		◆ Public Consultation				
03-1770(M74)	Issuance of Conditional SP License	0	0	0%	04-Mar-24	03-Mar-24		10-Aug-24	160		◆ Issuance of Conditional SP License				
03-1780(3)	Preparation and Submission for Trial Plan	180	180	0%	04-Mar-24	30-Aug-24		15-May-24	72						
<b>Boilers and Pressure Vessels License</b>															
03-1910(3)	Completion of on-site boiler installation	90	91	0%	19-Feb-23 A	29-May-24		29-Sep-23	-153						
<b>General Submissions</b>															
<b>Contractor's Plans Submission and Approval</b>															
04-1400(1)	Operation Plan (OP)	240	10	95.83%	27-Nov-18 A	09-Mar-24		07-Sep-23	-175						
04-1450(1)	Asset Management Plan (AMP)	120	10	91.67%	15-Apr-23 A	09-Mar-24		07-Sep-23	-175						
04-1500(1)	Handback Plan (HP)	120	10	91.67%	15-Mar-23 A	09-Mar-24		07-Sep-23	-175						
<b>Design Submissions</b>															
<b>General Building Plan</b>															
04-1600(M42)	Process Building & Wastewater Treatment Plant	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1610(M42)	Turbine Hall Building	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1620(M42)	Compressor & CCCW Building	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1630(M42)	Chimney	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1640(M42)	Mechanical Treatment Plant & Water Treatment Plant	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1650(M42)	Reception Pavilion	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1660(M42)	Administration Building and Viewing Gallery	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1670(M42)	Elevated Drive Way and Associated Structures	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1680(M42)	IWMF Substation	135	30	77.78%	03-Jun-21 A	29-Mar-24		30-Dec-23	-61						
04-1700	Vessel Offloading Point	60	60	0%	29-Feb-24	28-Apr-24		10-Feb-24	-19						
04-1710	Vehicle Fuel Filling Station	60	60	0%	29-Feb-24	28-Apr-24		02-Feb-24	-27						
04-1720	Fuel Filling Kiosk	60	60	0%	29-Feb-24	28-Apr-24		02-Feb-24	-27						
04-1730	Weighbridge	135	22	83.7%	22-Apr-22 A	21-Mar-24		18-Feb-24	-11						
04-1740	Seawater Intake Structure	60	30	50%	23-Feb-23 A	29-Mar-24		29-Jul-24	151						
<b>AIP Design Package Submissions</b>															
<b>AIP Incineration Plant Buildings (2.3)</b>															
<b>Operation Management System (2.3.03.04)</b>															
05-2250	Design of the Air Quality Monitoring Stations (2.9.03)	60	14	76.67%	01-Jun-22 A	13-Mar-24		05-Mar-24	5						
<b>AIP Mechanical Treatment Plant Building (2.4)</b>															
05-1670	Electrical and instrumentation works design (2.4.03)	190	72	62.11%	08-Aug-23 A	10-May-24		10-Nov-23	-111						
<b>Building services design (excluding fire services installation design) (2.4.06)</b>															
05-1700	LV and Emergency Power Distribution Design	135	30	77.78%	18-Jan-22 A	29-Mar-24		10-Aug-24	163						
<b>AIP Roads and Utilities (2.10)</b>															
<b>Water supply system design on the Artificial Island (2.10.04)</b>															
05-2360	Water Tanks (2.10.04.05)	60	60	0%	29-Feb-24	28-Apr-24		03-Jan-24	-57						
<b>AIP Testing and Commissioning (2.12)</b>															
05-2650-1(5)	Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages)	1651	185	88.79%	23-Apr-19 A	31-Aug-24		12-Mar-24	12						
05-2670	System commissioning plan (2.12.03)	90	90	0%	29-Feb-24	28-May-24		01-May-24	62						

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
05-2680	Plant commissioning plan (2.12.04)	105	105	0%	29-May-24	10-Sep-24	21-Aug-24	03-Dec-24	84					
<b>AIP Miscellaneous Works (2.14)</b>		220	220		31-Mar-24	05-Nov-24	26-Oct-24	02-Jun-25	209					
05-2710	Existing onshore crane replacement works at Portion 2	220	220	0%	31-Mar-24*	05-Nov-24	26-Oct-24	02-Jun-25	209					
<b>AIP Auxiliary Plant Systems (2.16)</b>		90	90		29-Feb-24	28-May-24	05-Oct-23	09-Feb-24	-109					
05-2760	Maintenance workshops (2.16.01)	90	90	0%	29-Feb-24	28-May-24	27-Oct-23	24-Jan-24	-125					
05-2770	Vehicle Fuel Filling Station (2.16.02)	90	90	0%	29-Feb-24	28-May-24	05-Oct-23	02-Jan-24	-147					
05-2780	Stores systems (2.16.03)	90	90	0%	29-Feb-24	28-May-24	12-Nov-23	09-Feb-24	-109					
<b>AIP O&amp;M Packages</b>		850	241		06-Jun-22 A	26-Oct-24	24-Dec-23	30-Jan-25	96					
05-8010(6E)	Warehouse (O&M Scope)	185	29	84.32%	04-Jul-22 A	28-Mar-24	23-May-24	20-Jun-24	84					
05-8020(6E)	Workshop (O&M Scope)	150	29	80.67%	04-Jul-22 A	28-Mar-24	24-Apr-24	22-May-24	55					
05-8030(6E)	Ash & Residues Container (O&M Scope)	160	121	24.38%	06-Jun-22 A	28-Jun-24	22-Mar-24	20-Jul-24	22					
05-8050(6E)	Other Mobile Plants (O&M Scope)	210	210	0%	31-Mar-24*	26-Oct-24	05-Jul-24	30-Jan-25	96					
05-8050-1(M55)	Design of (pilot) Electric Vehicle	150	150	0%	28-Mar-24*	24-Aug-24	24-Dec-23	21-May-24	-95					
<b>DDA Design Package Submissions</b>		2188	268		05-Sep-18 A	22-Nov-24	16-Sep-23	06-Aug-26	622					
<b>DDA Process and Layout Design (2.1)</b>		768	91		25-Sep-21 A	29-May-24	01-Feb-24	03-Dec-24	188					
<b>MSW treatment process design for incineration (2.1.13)</b>		256	91		30-Jun-22 A	29-May-24	04-Sep-24	03-Dec-24	188					
05-5120	Leachate Collection and Treatment (2.1.13.05) (2 Packages)	256	91	64.45%	30-Jun-22 A	29-May-24	04-Sep-24	03-Dec-24	188					
<b>MSW treatment process design for mechanical treatment (2.1.14)</b>		181	91		05-Jul-23 A	29-May-24	04-Sep-24	03-Dec-24	188					
05-3500	Mechanical Treatment Plant (2.1.14)	181	91	49.72%	05-Jul-23 A	29-May-24	04-Sep-24	03-Dec-24	188					
<b>Logistic arrangement design for MSW and Ash and Residues (2.1.17)</b>		105	30		25-Sep-21 A	29-Mar-24	01-Feb-24	01-Mar-24	-28					
05-4410	Mechanical Shredder	105	30	71.43%	25-Sep-21 A	29-Mar-24	01-Feb-24	01-Mar-24	-28					
<b>DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>		1956	90		20-Jan-19 A	28-May-24	29-Nov-23	06-Aug-26	800					
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	105	10	90.48%	31-Dec-20 A	09-Mar-24	28-Jul-26	06-Aug-26	880					
05-3450	Seawall design (2.2.20)	60	20	66.67%	20-Jan-19 A	19-Mar-24	29-Nov-23	18-Dec-23	-92					
05-3470	Berth design (2.2.22)	60	15	75%	30-Jan-19 A	14-Mar-24	07-Jul-24	21-Jul-24	129					
05-3470-1(M37)	Mooring Dolphins	60	60	0%	29-Feb-24	28-Apr-24	11-Jun-25	09-Aug-25	468					
05-3480	Onshore crane Facility (2.2.23)	60	60	0%	29-Feb-24	28-Apr-24	20-Sep-24	18-Nov-24	204					
05-3490	Onshore vessel power supply system (2.2.24)	90	90	0%	29-Feb-24	28-May-24	14-Sep-24	12-Dec-24	198					
<b>DDA Incineration Plant Buildings (2.3)</b>		2010	181		05-Sep-18 A	27-Aug-24	15-Oct-23	13-Jan-25	139					
<b>Structural design (2.3.14)</b>		59	9		01-Oct-23 A	09-Mar-24	09-Apr-24	18-Apr-24	41					
05-3280-1(M55)	Sky Deck	59	9	84%	01-Oct-23 A	09-Mar-24	09-Apr-24	18-Apr-24	41					
<b>Electrical and instrumentation works design (2.3.15)</b>		2010	91		05-Sep-18 A	29-May-24	15-Oct-23	14-Aug-24	77					
<b>E&amp;I Package 1 (Process Island) (2.3.15.02)</b>		378	91		12-Jul-21 A	29-May-24	10-Feb-24	02-Jul-24	34					
05-3370	Electric Heat Tracing (Process Island) (2.3.15.02.10)	120	40	66.67%	17-Feb-22 A	08-Apr-24	01-Apr-24	10-May-24	32					
05-3390-13(M55)	Electrical Works E&I Installation at Yard (2.3.15.02.08)	105	32	69.52%	07-May-22 A	31-Mar-24	31-May-24	02-Jul-24	93					
05-3390-6(M55)	Electrical Works Instrumentation (2.3.15.02.06)	105	32	69.52%	15-Oct-21 A	31-Mar-24	31-May-24	02-Jul-24	93					
05-7400-1(M55)	Electrical works CEMS and Process Analyzers (2.3.15.02.07)	105	91	13.33%	12-Jul-21 A	29-May-24	10-Feb-24	10-May-24	-19					
<b>E&amp;I Package 2 (Power Island) (2.3.15.03)</b>		348	32		23-Dec-20 A	31-Mar-24	15-Oct-23	12-Apr-24	12					
05-3390-13(M55)10	Electrical Works Design (2.3.15.03.01 to 04)	105	32	69.52%	23-Dec-20 A	31-Mar-24	15-Oct-23	15-Nov-23	-137					
05-3390-4(M46)	Generator Related Equipment (2.3.15.03.08)	105	32	69.52%	29-Jun-21 A	31-Mar-24	12-Mar-24	12-Apr-24	12					
<b>Operation Management System (2.3.15.04)</b>		2010	90		05-Sep-18 A	28-May-24	11-Feb-24	14-Aug-24	78					
05-5400-1(M22)	Automatic Traffic Control System (ATCS)	90	90	0%	29-Feb-24	28-May-24	17-May-24	14-Aug-24	78					
05-7400(6E)	Automatic License Plate and Container Recognition System (ALPCRS)	90	32	64.44%	05-Sep-18 A	31-Mar-24	11-Feb-24	13-Mar-24	-18					
<b>2.3.15.04.03</b>		167	32		19-Apr-22 A	31-Mar-24	18-Mar-24	18-Apr-24	18					
<b>2.3.15.04.03.02</b>		105	29		02-Aug-22 A	28-Mar-24	21-Mar-24	18-Apr-24	21					
05-3390-13(M58)	OMS/SCADA/DCS - Panel Design for Power Island and Plant Common (2.3.15.04.03.02)	105	29	72.38%	02-Aug-22 A	28-Mar-24	21-Mar-24	18-Apr-24	21					
<b>2.3.15.04.03.03</b>		105	32		19-Apr-22 A	31-Mar-24	18-Mar-24	18-Apr-24	18					
05-3390-14(M55)	OMS/SCADA/DCS - Server Panel Design (2.3.15.04.03.03)	105	32	69.52%	19-Apr-22 A	31-Mar-24	18-Mar-24	18-Apr-24	18					
<b>2.3.15.04.06</b>		105	32		06-Oct-21 A	31-Mar-24	18-Mar-24	18-Apr-24	18					
05-3390-9(6D)	Process Related 3rd Party System (2.3.15.04.06.01.01)	105	32	69.52%	09-Dec-21 A	31-Mar-24	18-Mar-24	18-Apr-24	18					
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	31	70.48%	06-Oct-21 A	30-Mar-24	19-Mar-24	18-Apr-24	19					
<b>2.3.15.05</b>		105	32		30-Aug-21 A	31-Mar-24	31-May-24	18-Jul-24	109					
05-3390-15(M55)	Balance of Plant LV Switchgear Design (2.3.15.05.01)	105	32	69.52%	07-May-22 A	31-Mar-24	31-May-24	02-Jul-24	93					
05-3390-16(M55)	Package 3 (Balance of Plant) - Weighbridge Electrical & Instrumentation Package & ALPCRS (2.3.15.05.07)	105	32	69.52%	04-Jan-22 A	31-Mar-24	14-Jun-24	15-Jul-24	106					
05-3390-5(M55)	Electrical and Instrumentation Works - Ash Crane (2.3.15.05.05)	105	32	69.52%	30-Aug-21 A	31-Mar-24	17-Jun-24	18-Jul-24	109					
<b>Mechanical works design (2.3.16)</b>		1796	181		28-Feb-19 A	27-Aug-24	03-Jan-24	22-Jul-24	-36					
<b>Plant and Equipment</b>		1796	181		28-Feb-19 A	27-Aug-24	03-Jan-24	22-Jul-24	-36					
05-3390-4(M55)	Electrical and Instrumentation Works - Waste Crane and Grapple System (2.3.15.05.04)	105	32	69.52%	07-Jan-22 A	31-Mar-24	19-May-24	19-Jun-24	80					
05-3600	Mechanical Shredder	105	32	69.52%	05-May-22 A	31-Mar-24	01-Feb-24	03-Mar-24	-28					
05-3610	Incineration System (9 Packages)	105	181	0%	28-Feb-19 A	27-Aug-24	03-Jan-24	02-Jul-24	-56					
05-3790	Flue Gas Treatment System (12 Packages)	105	79	24.76%	31-Oct-19 A	17-May-24	04-May-24	22-Jul-24	66					
05-3800	Boiler ash and APC residue handling and solidification	105	75	28.57%	09-Jun-20 A	13-May-24	18-Apr-24	02-Jul-24	50					
<b>DDA Fire services installation design (2.3.17)</b>		60	15		22-Sep-22 A	13-Apr-24	09-Aug-24	23-Aug-24	132					
05-3660	Fire Systems (same package with 05-3680)	60	15	75%	22-Sep-22 A	13-Apr-24	09-Aug-24	23-Aug-24	132					
05-3680	FS schematics (same package with 05-3660)	60	15	75%	22-Sep-22 A	13-Apr-24	09-Aug-24	23-Aug-24	132					
<b>Building services design (excluding fire services installation design) (2.3.18)</b>		211	90		25-Oct-21 A	28-May-24	12-Dec-23	13-Jan-25	230					
05-3690	Electrical Services and Lighting (7 Packages)	60	30	50%	22-Apr-22 A	29-Mar-24	01-Aug-24	30-Aug-24	154					
05-3700	MVAC	90	59	34.44%	26-Oct-21 A	27-Apr-24	02-Aug-24	29-Sep-24	155					
05-3710	Odour Control	90	90	0%	29-Feb-24	28-May-24	02-Jul-24	29-Sep-24	124					
05-3720	Plumbing (7 Packages)	90	29	67.78%	02-Dec-22 A	28-Mar-24	16-Dec-24	13-Jan-25	291					
05-3730	Drainage (7 Packages)	90	29	67.78%	10-Mar-22 A	28-Mar-24	16-Dec-24	13-Jan-25	291					
05-3740	ELV (7 Packages)	60	30	50%	25-Oct-21 A	29-Mar-24	01-Aug-24	30-Aug-24	154					
05-3750	Lifts and Escalators	90	29	67.78%	13-Jul-23 A	28-Mar-24	12-Dec-23	09-Jan-24	-79					
05-3770	Building Management System (BMS)	60	30	50%	14-Jun-22 A	29-Mar-24	10-Feb-24	10-Mar-24	-19					

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024				
											Feb 75	Mar 76	Apr 77	May 78	
05-3780	Vehicle & Container Wash System	60	30	50%	28-Apr-23 A	29-Mar-24	25-Jan-24	23-Feb-24	-35						
05-3780-2(M20)	Water Cannon System	90	90	0%	29-Feb-24	28-May-24	26-May-24	23-Aug-24	87						
<b>General Layout Drawings and Fire Safety Strategy (2.3.25)</b>															
05-3520	Site Master Layout Plan and Plant Layout (2.1.18)	60	7	88.33%	30-May-23 A	06-Mar-24	20-Mar-24	26-Mar-24	20						
<b>DDA Mechanical Treatment Plant Building (2.4)</b>															
05-5190	Electrical and instrumentation works design	180	180	0%	31-Mar-24*	26-Sep-24	10-Nov-23	07-May-24	-142						
05-5200	Mechanical works design (2.4.16)	135	32	20%	14-Aug-23 A	31-Mar-24	07-Mar-24	07-Apr-24	7						
05-5210	Fire services installation design (2.6.17)	60	29	51.67%	21-Apr-23 A	28-Mar-24	28-Mar-24	25-Apr-24	28						
<b>Building services design (excluding fire services installation design) (2.4.18)</b>															
05-3850	LV and Emergency Power Distribution Design	90	28	68.89%	20-Sep-22 A	27-Mar-24	12-Aug-24	08-Sep-24	165						
05-3860	MVAC	90	29	67.78%	14-Feb-23 A	28-Mar-24	05-Mar-24	02-Apr-24	5						
05-3870	Odour Control	90	14	84.44%	16-Apr-23 A	13-Mar-24	18-Dec-23	31-Dec-23	-73						
05-3880	Plumbing	60	30	50%	20-Sep-22 A	29-Mar-24	27-Mar-24	25-Apr-24	27						
05-3890	Drainage	60	29	51.67%	24-Apr-23 A	28-Mar-24	04-May-24	01-Jun-24	65						
05-3900	Lighting and small power	90	29	67.78%	20-Sep-22 A	28-Mar-24	11-Aug-24	08-Sep-24	164						
05-3910	Lifts and Escalators	90	68	25%	13-Jul-23 A	06-May-24	12-Dec-23	17-Feb-24	-79						
05-3910-1	Building Management System (BMS)	60	29	51.67%	20-Sep-22 A	28-Mar-24	11-Feb-24	10-Mar-24	-18						
<b>DDA Wastewater Treatment Plant (2.5)</b>															
05-3950	Electrical and instrumentation works design (2.5.15)	60	91	0%	19-Sep-22 A	29-May-24	12-Aug-24	10-Nov-24	165						
05-3960	Mechanical works design (2.5.16) (5 Packages)	232	91	60.78%	31-May-22 A	29-May-24	13-Jul-24	11-Oct-24	135						
05-3970	Fire services installation design (2.6.17) (2 Packages)	60	30	50%	21-Apr-23 A	28-Apr-24	25-Jun-24	24-Jul-24	87						
<b>Building services design (excluding fire services installation design) (2.5.18)</b>															
05-3980	LV and Emergency Power Distribution Design for IWMF Waste Water Treatment Plant	90	28	68.89%	20-Sep-22 A	27-Mar-24	13-Jun-24	10-Jul-24	105						
05-3990	MVAC	90	30	66.67%	09-Mar-23 A	29-Mar-24	02-Jul-24	31-Jul-24	124						
05-4000	Odour Control	90	90	0%	29-Feb-24	28-May-24	03-May-24	31-Jul-24	64						
05-4010	Plumbing	90	30	66.67%	20-Sep-22 A	29-Mar-24	09-Sep-24	08-Oct-24	193						
05-4020	Drainage	105	30	71.43%	10-Mar-22 A	29-Mar-24	09-Sep-24	08-Oct-24	193						
05-4030	ELV	90	30	66.67%	22-Sep-22 A	29-Mar-24	08-Nov-24	07-Dec-24	253						
<b>DDA Water Treatment Plant Building (2.6)</b>															
05-4090	Mechanical works design (2.6.16)	90	91	0%	02-May-22 A	29-May-24	11-Dec-23	10-Mar-24	-80						
05-4100	Fire services installation design (2.6.17)	60	30	50%	22-Sep-22 A	29-Mar-24	27-Mar-24	25-Apr-24	27						
<b>Building services design (excluding fire services installation design) (2.6.18)</b>															
05-4110	Electrical Services and Lighting	90	30	66.67%	20-Sep-22 A	29-Mar-24	10-Aug-24	08-Sep-24	163						
05-4120	MVAC	90	30	66.67%	29-Jun-22 A	29-Mar-24	04-Mar-24	02-Apr-24	4						
05-4140	Plumbing	60	30	50%	20-Sep-22 A	29-Mar-24	27-Mar-24	25-Apr-24	27						
05-4150	Drainage	60	30	50%	20-Sep-22 A	29-Mar-24	03-May-24	01-Jun-24	64						
05-4160	ELV	90	30	66.67%	20-Sep-22 A	29-Mar-24	10-Aug-24	08-Sep-24	163						
<b>Electrical and instrumentation works design (2.6.15)</b>															
05-4080	Water Treatment Plant (WTP) - Variable Speed Drive (2.6.15.01)	238	91	61.76%	11-Apr-22 A	29-May-24	10-Jan-24	09-Apr-24	-50						
<b>DDA Administration Building (2.7)</b>															
05-4200	Electrical and instrumentation works design (2.7.13)	60	20	66.67%	02-Dec-22 A	19-Mar-24	23-Mar-24	11-Apr-24	23	Update Actual Start Date					
05-4210	Fire services installation design (2.7.14)	60	30	50%	09-Mar-23 A	29-Mar-24	27-Mar-24	25-Apr-24	27						
<b>Building services design (excluding fire services installation design) (2.7.15)</b>															
05-4220	Electrical Services and Lighting	90	30	66.67%	02-Dec-22 A	29-Mar-24	11-Jun-24	10-Jul-24	103						
05-4230	MVAC	90	30	66.67%	14-Feb-23 A	29-Mar-24	03-May-24	01-Jun-24	64						
05-4250	Plumbing	90	30	66.67%	05-May-23 A	29-Mar-24	10-Aug-24	08-Sep-24	163						
05-4260	Drainage	90	30	66.67%	05-May-23 A	29-Mar-24	10-Aug-24	08-Sep-24	163						
05-4270	ELV	90	30	66.67%	20-Sep-22 A	29-Mar-24	11-Jun-24	10-Jul-24	103						
05-4280	Lifts and Escalators	90	68	25%	13-Jul-23 A	06-May-24	12-Dec-23	17-Feb-24	-79						
05-4280-1	Building Management System (BMS)	90	30	66.67%	29-Oct-22 A	29-Mar-24	10-Feb-24	10-Mar-24	-19						
<b>DDA IWMF Substation (2.8)</b>															
05-4340	Fire services installation design (2.8.17)	60	0	100%	17-Jun-22 A	29-Feb-24	15-Nov-23	15-Nov-23	-105						
<b>Building services design (excluding fire services installation design) (2.8.18)</b>															
05-4990	Electrical Services and Lighting	90	30	66.67%	22-Apr-22 A	29-Mar-24	08-Dec-24	06-Jan-25	283						
05-5000	MVAC	90	30	66.67%	19-Nov-21 A	29-Mar-24	21-Jun-24	21-Jul-24	113						
05-5010	Plumbing	90	30	66.67%	08-Dec-22 A	29-Mar-24	08-Dec-24	06-Jan-25	283						
05-5020	Drainage	90	30	66.67%	10-Nov-22 A	29-Mar-24	08-Dec-24	06-Jan-25	283						
05-5030	ELV	90	30	66.67%	25-Oct-21 A	29-Mar-24	08-Dec-24	06-Jan-25	283						
05-5030-1	Building Management System (BMS)	90	30	66.67%	25-Oct-21 A	29-Mar-24	26-Oct-24	25-Nov-24	240						
<b>Electrical and instrumentation works design (2.8.15)</b>															
2.8.15.06		90	0	100%	16-Oct-21 A	29-Feb-24	16-Sep-23	16-Sep-23	-165						
05-4320	Electrical and instrumentation works design (2.8.15.06.01 to 40)	90	0	100%	16-Oct-21 A	29-Feb-24	16-Sep-23	16-Sep-23	-165						
<b>DDA Air Cool Condensers Equipment (2.3.06)</b>															
<b>Building services design (excluding fire services installation design) (2.3.06)</b>															
05-5540	Building Management System (BMS)	60	45	25%	14-Jun-22 A	13-Apr-24	26-Jan-24	10-Mar-24	-34	Update Actual Start Date					
<b>DDA Chimney</b>															
05-5540-2(6D)	Fire services installation design	29	22	25%	23-Feb-23 A	21-Mar-24	21-Sep-23	12-Oct-23	-161	Update Actual Start Date					
<b>Building services design (excluding fire services installation design)</b>															
05-6000-1(5a)	Electrical Services and Lighting	90	36	60%	21-Jun-22 A	04-Apr-24	04-Apr-24	09-May-24	35						
05-6010(5a)	MVAC	60	60	0%	29-Feb-24	28-Apr-24	03-Feb-24	02-Apr-24	-26						
05-6020-1(5a)	Plumbing	90	90	0%	29-Feb-24	28-May-24	04-Mar-24	01-Jun-24	4						
05-6050-1(5a)	Lift	90	68	25%	13-Jul-23 A	06-May-24	12-Dec-23	17-Feb-24	-79						
05-6060-1(5a)	Building Management System (BMS)	60	24	60%	28-Jul-22 A	23-Mar-24	16-Feb-24	10-Mar-24	-13						



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
<b>DDA Elevated Drive Way and Associated Structures Foundation</b>														
05-5380	Structural Design	90	0	100%	06-Jan-22 A	17-May-24	28-Oct-23	28-Oct-23	-123		Structural Design			
05-5540-3(6D)	Fire services installation design	60	30	50%	24-Apr-23 A	29-Mar-24	26-Feb-24	26-Mar-24	-3		Fire services installation design			
<b>Building services design (excluding fire services installation design)</b>														
05-5560	Building Management System (BMS)	90	68	25%	25-Jul-22 A	06-May-24	18-Nov-23	24-Jan-24	-103	Update Actual Start Date	Building Management System (BMS)			
05-7240	Electrical Services and Lighting	90	68	25%	25-Oct-22 A	06-May-24	18-Nov-23	24-Jan-24	-103	Update Actual Start Date	Electrical Services and Lighting			
05-7250	MVAC	105	79	25%	22-Aug-22 A	17-May-24	23-Nov-23	09-Feb-24	-98	Update Actual Start Date	MVAC			
05-7260	Plumbing	105	79	25%	23-Jun-23 A	17-May-24	25-Nov-23	11-Feb-24	-96	Update Actual Start Date	Plumbing			
05-7270	Drainage	105	79	25%	05-Dec-22 A	17-May-24	25-Nov-23	11-Feb-24	-96	Update Actual Start Date	Drainage			
05-7280	ELV	105	79	25%	01-Sep-22 A	17-May-24	07-Nov-23	24-Jan-24	-114	Update Actual Start Date	ELV			
<b>DDA Reception Pavilion</b>														
05-3280	Foundation Design	90	30	66.67%	09-Apr-21 A	29-Mar-24	04-Oct-23	02-Nov-23	-148		Foundation Design			
05-5540-4(6D)	Fire services installation design	60	30	50%	24-Apr-23 A	28-Apr-24	26-Apr-24	25-May-24	27		Fire services installation design			
<b>Building services design (excluding fire services installation design)</b>														
05-2130-1	Building Management System (BMS)	60	45	25%	28-Sep-22 A	13-Apr-24	26-Jan-24	10-Mar-24	-34	Update Actual Start Date	Building Management System (BMS)			
05-7300	MVAC	105	53	50%	20-Jul-22 A	21-Apr-24	10-May-24	01-Jul-24	72	Update Actual Start Date	MVAC			
05-7320	Drainage	105	79	25%	28-Feb-23 A	17-May-24	08-Mar-24	25-May-24	8	Update Actual Start Date	Drainage			
<b>DDA CCCW Building</b>														
05-5540-5(6D)	Fire services installation design	60	30	50%	08-Dec-22 A	29-Mar-24	27-Mar-24	25-Apr-24	27		Fire services installation design			
<b>Building services design (excluding fire services installation design)</b>														
05-2130-2	Building Management System (BMS)	60	30	50%	14-Jun-22 A	29-Mar-24	10-Feb-24	10-Mar-24	-19		Building Management System (BMS)			
<b>DDA Roads and Utilities (2.10)</b>														
<b>Permanent road works layout on the Artificial Island (2.10.13)</b>														
05-4470	Roads and hardstandings layout	90	14	84.44%	08-Aug-22 A	13-Mar-24	03-Apr-24	16-Apr-24	34		Roads and hardstandings layout			
05-4480	Road signage and markings	90	14	84.44%	08-Aug-22 A	13-Mar-24	03-Apr-24	16-Apr-24	34		Road signage and markings			
<b>Sewerage design on the Artificial Island (2.10.14)</b>														
05-4430	Foul Sewerage	60	30	50%	14-Mar-23 A	29-Mar-24	24-Jan-24	22-Feb-24	-36		Foul Sewerage			
05-4440	Contaminated Sewerage (Site Wide Sewerage System)	60	30	50%	14-Mar-23 A	29-Mar-24	24-Jan-24	22-Feb-24	-36		Contaminated Sewerage (Site Wide Sewerage System)			
05-4440-2(M55)	Ship-to-shore Sewage Transfer System for Passenger Ferry	90	30	66.67%	13-Jan-21 A	29-Mar-24	18-Mar-24	16-Apr-24	18		Ship-to-shore Sewage Transfer System for Passenger Ferry			
<b>Drainage system design on the Artificial Island (2.10.15)</b>														
05-5310	Surface water Drainage System	90	23	75%	22-Feb-23 A	22-Mar-24	31-Jan-24	22-Feb-24	-29		Surface water Drainage System			
<b>Water supply system design on the Artificial Island (2.10.16)</b>														
05-5250	Potable Water Distribution System	105	105	0%	29-Feb-24	12-Jun-24	12-Jan-24	25-Apr-24	-48		Potable Water Distribution System			
05-5260	Reuse Water System	90	90	0%	29-Feb-24	28-May-24	27-Jan-24	25-Apr-24	-33		Reuse Water System			
05-5270	Irrigation System	90	90	0%	29-Feb-24	28-May-24	18-Jan-24	16-Apr-24	-42		Irrigation System			
05-5280	Rainwater harvesting System	90	90	0%	29-Feb-24	28-May-24	18-Jan-24	16-Apr-24	-42		Rainwater harvesting System			
05-5290	Water Tanks	60	60	0%	29-Apr-24	27-Jun-24	03-Mar-24	01-May-24	-57	Remove 90 days lag to Successor	Water Tanks			
05-5300	External FS Systems	60	60	0%	29-Feb-24	28-Apr-24	04-Dec-23	01-Feb-24	-87		External FS Systems			
05-5300-1(M24)	E&M system for seawater intake (2.10.16.07)	105	14	86.67%	04-Apr-22 A	13-Mar-24	18-Apr-24	01-May-24	49		E&M system for seawater intake (2.10.16.07)			
05-5300-3(5a)	Chemical scrubber system for odour control (2.10.16.10)	105	105	0%	29-Feb-24	12-Jun-24	18-Jan-24	01-May-24	-42		Chemical scrubber system for odour control (2.10.16.10)			
<b>Design of telecommunication and other utilities (2.10.18)</b>														
05-4580	Power Distribution System concept / schematics	75	75	0%	29-Feb-24	13-May-24	20-Jan-24	03-Apr-24	-40		Power Distribution System concept / schematics			
05-4590	Site Lighting Concept / Schematics	90	90	0%	29-Feb-24	28-May-24	02-Feb-24	01-May-24	-27		Site Lighting Concept / Schematics			
05-4600	Lightning Protection System concept / schematics	90	90	0%	29-Feb-24	28-May-24	05-Jan-24	03-Apr-24	-55		Lightning Protection System concept / schematics			
05-4610	Site ELV Network System - Communications System concept / schematics	75	30	60%	16-Aug-22 A	29-Mar-24	06-Dec-23	04-Jan-24	-85		Site ELV Network System - Communications System concept / schematics			
05-4620	Site ELV Network System - Security Systems concept / schematics	75	30	60%	14-Jun-22 A	29-Mar-24	06-Dec-23	04-Jan-24	-85		Site ELV Network System - Security Systems concept / schematics			
05-4630	Site ELV Network System - Navigation aids concept / schematics	60	60	0%	29-Feb-24	28-Apr-24	06-Nov-23	04-Jan-24	-115		Site ELV Network System - Navigation aids concept / schematics			
05-4640	Microwave transmission of FS direct link	105	3	97.14%	22-Aug-22 A	02-Mar-24	02-Jan-24	04-Jan-24	-58		Microwave transmission of FS direct link			
05-4650	Fuel Handling System concept / schematics	60	60	0%	29-Feb-24	28-Apr-24	17-Feb-24	16-Apr-24	-12		Fuel Handling System concept / schematics			
<b>Utility ducts/Pipebridges design (2.10.26)</b>														
05-5040	Design of Pipe / Utilities Trenches concept	90	29	67.78%	05-Jul-23 A	28-Mar-24	22-Dec-23	19-Jan-24	-69		Design of Pipe / Utilities Trenches concept			
05-5050	Sitewide Utilities Trenches Design	90	14	84.44%	03-Jul-23 A	13-Mar-24	06-Jan-24	19-Jan-24	-54		Sitewide Utilities Trenches Design			
<b>DDA Architectural, Finishes and Landscaping Works (2.11)</b>														
<b>External and internal finishes design</b>														
05-4670	External and internal finishes design for Incineration Plant Building (2.11.15.01)	90	59	34.44%	19-Sep-22 A	27-Apr-24	11-Feb-24	09-Apr-24	-18		External and internal finishes design for Incineration Plant Building (2.11.15.01)			
05-4710	External and internal finishes design for Chimney	90	29	67.78%	02-Sep-22 A	28-Mar-24	16-Dec-23	13-Jan-24	-75		External and internal finishes design for Chimney			
05-4720	External and internal finishes design for Reception Pavilion (2.11.01.05)	90	59	34.44%	10-Nov-22 A	27-Apr-24	29-Nov-23	26-Jan-24	-92		External and internal finishes design for Reception Pavilion (2.11.01.05)			
05-4730	External and internal finishes design for MT Plant Building (2.11.16)	60	29	51.67%	16-Aug-23 A	28-Mar-24	12-Jan-24	09-Feb-24	-48		External and internal finishes design for MT Plant Building (2.11.16)			
05-4740	External and internal finishes design for the Wastewater Treatment Plant (2.11.17)	60	29	51.67%	06-Jun-23 A	28-Mar-24	12-Mar-24	09-Apr-24	12		External and internal finishes design for the Wastewater Treatment Plant (2.11.17)			
05-4750	External and internal finishes design for the Water Treatment Plant Building (2.11.08)	60	29	51.67%	16-Aug-23 A	28-Mar-24	12-Jan-24	09-Feb-24	-48		External and internal finishes design for the Water Treatment Plant Building (2.11.08)			
05-4760	External and internal finishes design for the Administration Building (2.11.19)	60	29	51.67%	21-Sep-23 A	28-Mar-24	11-Feb-24	10-Mar-24	-18		External and internal finishes design for the Administration Building (2.11.19)			
05-5420	External and internal finishes design for Elevated Driveway	90	29	67.78%	15-Jun-21 A	28-Mar-24	14-Oct-23	11-Nov-23	-138		External and internal finishes design for Elevated Driveway			
<b>Landscaping Works (2.11.21)</b>														
05-4780	Landscape Masterplan & Landscape Design for Water Feature (2.11.19.01)	105	11	90%	26-Jan-23 A	10-Mar-24	24-Feb-24	05-Mar-24	-5		Landscape Masterplan & Landscape Design for Water Feature (2.11.19.01)			
<b>Facade Structural Design</b>														
05-8040(6D)	Reception Pavilion (2.3.14.07.01)	90	90	0%	29-Feb-24	28-May-24	09-Jun-24	06-Sep-24	101		Reception Pavilion (2.3.14.07.01)			
05-8050(6D)	Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01)	90	45	50%	01-Dec-23 A	13-Apr-24	07-Dec-23	20-Jan-24	-84		Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01)			
05-8060(6D)	Administration Building and Viewing Gallery (2.7.12.01)	60	30	50%	01-Dec-23 A	29-Mar-24	07-Nov-23	06-Dec-23	-114		Administration Building and Viewing Gallery (2.7.12.01)			
05-8080(6D)	Elevated Driveway and Associated Structures	90	90	0%	29-Feb-24	28-May-24	05-May-24	02-Aug-24	66		Elevated Driveway and Associated Structures			
05-8090(6D)	Sky Deck near Administration Building Structural Design	90	90	0%	29-Feb-24	28-May-24	27-Feb-24	26-May-24	-2		Sky Deck near Administration Building Structural Design			
<b>DDA Testing and Commissioning (2.12)</b>														
05-4810-1(5a)	Factory Acceptance Testing plan (2.12.09.02-07) (8 Packages)	90	62	31.11%	23-Apr-19 A	30-Apr-24	12-Mar-24	12-May-24	12		Factory Acceptance Testing plan (2.12.09.02-07) (8 Packages)			
05-4810-2(M55)	FAT of DCS - Software SIL FAT Plant for Process Island (2.12.09.03.01)	105	10	90.48%	19-May-22 A	09-Mar-24	09-Mar-24	18-Mar-24	9		FAT of DCS - Software SIL FAT Plant for Process Island (2.12.09.03.01)			

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
05-4820	Site Acceptance Testing plan (2.12.10)	90	57	36.67%	28-Nov-23 A	25-Apr-24	17-Oct-23	12-Dec-23	-135					
05-4830	System commissioning plan (2.12.11)	90	90	0%	29-May-24	26-Aug-24	30-Jul-24	27-Oct-24	62					
<b>DDA Transportation Facilities for the Operation (2.13)</b>		240	91		30-Jun-23 A	29-May-24	15-Jul-24	13-Oct-24	137					
05-4860	Design of marine vessels for the use of the Employer and visitors (2.13.06)	240	91	62.08%	30-Jun-23 A	29-May-24	15-Jul-24	13-Oct-24	137					
<b>DDA Miscellaneous Detailing (2.15)</b>		90	90		29-Feb-24	28-May-24	23-Dec-23	12-Dec-24	198					
05-4890	Covered walkway at passenger berth (2.15.06)	90	90	0%	29-Feb-24	28-May-24	14-Sep-24	12-Dec-24	198					
05-4900	Gatehouses (2.15.07)	60	60	0%	29-Feb-24	28-Apr-24	15-Aug-24	13-Oct-24	168					
05-4910	Weighbridge office (2.15.08)	62	62	0%	29-Feb-24	30-Apr-24	23-Dec-23	22-Feb-24	-68					
<b>DDA Auxiliary Plant Systems (2.16)</b>		729	180		26-Apr-22 A	26-Aug-24	31-Oct-23	09-May-24	-109					
05-4920	Maintenance workshops (2.16.04)	0	0	0%	29-May-24	29-May-24	24-Jan-24	24-Jan-24	-125					
05-4930	Vehicle Fuel Filling Station (2.16.05)	90	90	0%	29-May-24	26-Aug-24	03-Jan-24	01-Apr-24	-147					
05-4940	Stores systems (2.16.06)	90	90	0%	29-May-24	26-Aug-24	10-Feb-24	09-May-24	-109					
05-4940-1(5a)	IWMF Laboratory (2.16.08)	90	32	64.44%	11-Nov-22 A	31-Mar-24	08-Apr-24	09-May-24	39					
05-4940-2(5a)	Hoisting systems (2.16.10)	180	32	82.22%	24-May-23 A	31-Mar-24	08-Apr-24	09-May-24	39					
05-4940-3(6E)	EOTC System (2.16.11)	90	32	64.44%	26-Apr-22 A	31-Mar-24	31-Oct-23	01-Dec-23	-121					
<b>DDA O&amp;M Packages</b>		297	268		22-Sep-23 A	22-Nov-24	23-Jan-24	16-Jan-25	55					
05-8070(6E)	Warehouse (O&M Scope)	210	210	0%	29-Mar-24	24-Oct-24	21-Jun-24	16-Jan-25	84					
05-8080(6E)	Workshop (O&M Scope)	210	210	0%	27-Apr-24	22-Nov-24	21-Jun-24	16-Jan-25	55					
05-8100(6E)	Bicar Debaggng Station (O&M Scope)	181	56	69.06%	22-Sep-23 A	24-Apr-24	22-Nov-24	16-Jan-25	267					
05-8110(6E)	Other Mobile Plants (O&M Scope)	180	180	0%	16-Apr-24	12-Oct-24	21-Jul-24	16-Jan-25	96					
05-8110-1(M55)	Design of (pilot) Electric Vehicle	180	180	0%	27-Apr-24	23-Oct-24	23-Jan-24	20-Jul-24	-95					
<b>Procurement of Major Equipment</b>		1167	436		28-Feb-22 A	09-May-25	10-Sep-23	27-May-25	19					
<b>Off-site Fabrication of Incineration Modules</b>		972	334		22-May-22 A	27-Jan-25	10-Sep-23	27-Aug-24	-153					
<b>Fabrication of Module (TPU)</b>		972	334		22-May-22 A	27-Jan-25	10-Sep-23	10-Aug-24	-170					
<b>PFab 1- Line 1</b>		747	169		23-May-22 A	15-Aug-24	26-Jan-24	10-Aug-24	-5					
<b>E&amp;I Installation (On-site Installation)</b>		581	31		25-Nov-22 A	30-Mar-24	26-Jan-24	11-Jul-24	103					
<b>Electrical</b>		271	16		04-Aug-23 A	15-Mar-24	26-Jan-24	11-Jul-24	118					
06-TPU-1-1280	PFab 1-Line 1 - Electrical Cable Pulling and Termination	180	16	91.11%	18-Sep-23 A	15-Mar-24	26-Jun-24	11-Jul-24	118	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-TPU-1-1290	PFab 1-Line 1 - Electrical Equipment Installation	180	1	99.44%	04-Aug-23 A	29-Feb-24	26-Jan-24	26-Jan-24	-34					
<b>Instrument</b>		581	31		25-Nov-22 A	30-Mar-24	11-Jun-24	11-Jul-24	103					
06-TPU-1-1310	PFab 1-Line 1 - Instrument Cable Pulling and Termination	180	25	86.11%	25-Dec-22 A	30-Mar-24	17-Jun-24	11-Jul-24	103	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-TPU-1-1320	PFab 1-Line 1 - Instrument Equipment Installation	180	10	94.44%	25-Nov-22 A	09-Mar-24	11-Jun-24	20-Jun-24	103					
06-TPU-1-1330	PFab 1-Line 1 - Instrument Tubing Installation	180	29	83.89%	01-Oct-23 A	28-Mar-24	11-Jun-24	09-Jul-24	103					
<b>Insulation</b>		698	138		23-May-22 A	15-Jul-24	24-Feb-24	10-Jul-24	-5					
06-TPU-1-1020	PFab 1-Line 1 - Insulation	698	138	80.23%	23-May-22 A	15-Jul-24	24-Feb-24	10-Jul-24	-5	Remove Successor 16-1540 FF14; Add Successor 16-1660 FSO				
<b>Precommissioning</b>		108	108		30-Apr-24	15-Aug-24	25-Apr-24	10-Aug-24	-5					
06-TPU-1-1030	PFab 1-Line 1 - Pre-commissioning	108	108	0%	30-Apr-24	15-Aug-24	25-Apr-24	10-Aug-24	-5					
<b>PFab 1- Line 2</b>		746	168		22-May-22 A	14-Aug-24	26-Jan-24	10-Aug-24	-4					
<b>E&amp;I Installation (On-site Installation)</b>		180	62		18-Oct-23 A	30-Apr-24	26-Jan-24	27-Mar-24	-34					
<b>Electrical</b>		180	47		18-Oct-23 A	15-Apr-24	26-Jan-24	27-Mar-24	-19					
06-TPU-2-1270	PFab 1-Line 2 - Electrical Cable Pulling and Termination	180	47	73.89%	18-Oct-23 A	15-Apr-24	10-Feb-24	27-Mar-24	-19	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-TPU-2-1280	PFab 1-Line 2 - Electrical Equipment Installation	112	30	73.21%	06-Jan-24 A	29-Mar-24	26-Jan-24	24-Feb-24	-34					
<b>Instrument</b>		129	62		01-Nov-23 A	30-Apr-24	26-Jan-24	27-Mar-24	-34					
06-TPU-2-1300	PFab 1-Line 2 - Instrument Cable Pulling and Termination	23	62	0%	01-Nov-23 A	30-Apr-24	26-Jan-24	27-Mar-24	-34					
06-TPU-2-1310	PFab 1-Line 2 - Instrument Equipment Installation	112	60	46.43%	06-Jan-24 A	28-Apr-24	26-Jan-24	25-Mar-24	-34					
06-TPU-2-1320	PFab 1-Line 2 - Instrument Tubing Installation	112	60	46.43%	06-Jan-24 A	28-Apr-24	26-Jan-24	25-Mar-24	-34					
<b>Insulation</b>		698	138		22-May-22 A	15-Jul-24	25-Feb-24	11-Jul-24	-4					
06-TPU-2-1010	PFab 1-Line 2 - Insulation	698	138	80.23%	22-May-22 A	15-Jul-24	25-Feb-24	11-Jul-24	-4	Remove Successor 16-1540 FF14; Add Successor 16-1660 FSO				
<b>Precommissioning</b>		120	120		17-Apr-24	14-Aug-24	13-Apr-24	10-Aug-24	-4					
06-TPU-2-1020	PFab 1-Line 2 - Pre-commissioning	120	120	0%	17-Apr-24	14-Aug-24	13-Apr-24	10-Aug-24	-4					
<b>PFab 1- Line 3</b>		769	259		23-May-22 A	13-Nov-24	25-Oct-23	25-Jul-24	-111					
<b>E&amp;I Installation</b>		201	201		01-Apr-24	18-Oct-24	07-Jan-24	25-Jul-24	-85					
<b>Electrical</b>		201	201		01-Apr-24	18-Oct-24	07-Jan-24	25-Jul-24	-85					
06-TPU-3-1270	PFab 1-Line 3 - Electrical Cable Pulling and Termination	180	180	0%	22-Apr-24	18-Oct-24	28-Jan-24	25-Jul-24	-85	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-TPU-3-1280	PFab 1-Line 3 - Electrical Equipment Installation	180	180	0%	01-Apr-24*	27-Sep-24	07-Jan-24	04-Jul-24	-85					
<b>Instrument</b>		201	201		01-Apr-24	18-Oct-24	07-Jan-24	25-Jul-24	-85					
06-TPU-3-1300	PFab 1-Line 3 - Instrument Cable Pulling and Termination	180	180	0%	22-Apr-24	18-Oct-24	28-Jan-24	25-Jul-24	-85	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-TPU-3-1310	PFab 1-Line 3 - Instrument Equipment Installation	180	180	0%	01-Apr-24	27-Sep-24	07-Jan-24	04-Jul-24	-85					
06-TPU-3-1320	PFab 1-Line 3 - Instrument Tubing Installation	180	180	0%	01-Apr-24	27-Sep-24	07-Jan-24	04-Jul-24	-85					
<b>Insulation</b>		769	259		23-May-22 A	13-Nov-24	25-Oct-23	09-Jul-24	-127					
06-TPU-3-1010	PFab 1-Line 3 - Insulation	769	259	66.32%	23-May-22 A	13-Nov-24	25-Oct-23	09-Jul-24	-127	Add Successor 16-1720 FSO; Remove Successor 16-1560 FF14				
<b>PFab 1- Line 4</b>		781	259		25-May-22 A	13-Nov-24	25-Oct-23	25-Jul-24	-111					
<b>E&amp;I Installation</b>		194	194		01-May-24	10-Nov-24	14-Jan-24	25-Jul-24	-108					
<b>Electrical</b>		194	194		01-May-24	10-Nov-24	14-Jan-24	25-Jul-24	-108					
06-TPU-4-1270	PFab 1-Line 4 - Electrical Cable Pulling and Termination	180	180	0%	15-May-24	10-Nov-24	28-Jan-24	25-Jul-24	-108	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-TPU-4-1280	PFab 1-Line 4 - Electrical Equipment Installation	180	180	0%	01-May-24*	27-Oct-24	14-Jan-24	11-Jul-24	-108					
<b>Instrument</b>		194	194		01-May-24	10-Nov-24	14-Jan-24	25-Jul-24	-108					
06-TPU-4-1300	PFab 1-Line 4 - Instrument Cable Pulling and Termination	180	180	0%	15-May-24	10-Nov-24	28-Jan-24	25-Jul-24	-108	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
06-TPU-4-1310	PFab 1-Line 4 - Instrument Equipment Installation	180	180	0%	01-May-24	27-Oct-24	14-Jan-24	11-Jul-24	-108					
06-TPU-4-1320	PFab 1-Line 4 - Instrument Tubing Installation	180	180	0%	01-May-24	27-Oct-24	14-Jan-24	11-Jul-24	-108					
<b>Insulation</b>		767	259		25-May-22 A	13-Nov-24	25-Oct-23	09-Jul-24	-127					
06-TPU-4-1010	PFab 1-Line 4 - Insulation	767	259	66.23%	25-May-22 A	13-Nov-24	25-Oct-23	09-Jul-24	-127	Add Successor 16-1720 FSO; Remove Successor 16-1560 FF14				
<b>PFab 1- Line 5</b>		822	318		04-Jun-22 A	11-Jan-25	26-Sep-23	08-Aug-24	-156					
<b>Insulation</b>		822	318		04-Jun-22 A	11-Jan-25	26-Sep-23	08-Aug-24	-156					
06-TPU-5-1010	PFab 1-Line 5 - Insulation	822	318	61.31%	04-Jun-22 A	11-Jan-25	26-Sep-23	08-Aug-24	-156	Add Successor 16-1750 FSO; Remove Successor 16-1580 FF14				
<b>PFab 1- Line 6</b>		761	334		08-Jul-22 A	27-Jan-25	10-Sep-23	08-Aug-24	-172					
<b>Insulation</b>		761	334		08-Jul-22 A	27-Jan-25	10-Sep-23	08-Aug-24	-172					
06-TPU-6-1010	PFab 1-Line 6 - Insulation	761	334	56.11%	08-Jul-22 A	27-Jan-25	10-Sep-23	08-Aug-24	-172	Remove Successor 16-1580 FF14; Add Successor 16-1750 FSO				
<b>Fabrication of Module (FGC)</b>		800	317		25-May-22 A	10-Jan-25	27-Sep-23	27-Aug-24	-136					
<b>PFab 2 - Line 1</b>		666	138		25-May-22 A	15-Jul-24	24-Feb-24	27-Aug-24	43					
<b>E&amp;I Installation</b>		134	60		04-Aug-23 A	28-Apr-24	29-Jun-24	27-Aug-24	121					
<b>Electrical</b>		134	16		04-Aug-23 A	15-Mar-24	29-Jun-24	27-Jul-24	134					
06-FGC-1-1250	PFab 2-Line 1 - Electrical Cable Pulling and Termination	120	16	86.67%	18-Sep-23 A	15-Mar-24	12-Jul-24	27-Jul-24	134	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-FGC-1-1260	PFab 2-Line 1 - Electrical Equipment Installation	120	1	99.17%	04-Aug-23 A	29-Feb-24	29-Jun-24	29-Jun-24	121					
<b>Instrument</b>		134	60		01-Oct-23 A	28-Apr-24	29-Jun-24	27-Aug-24	121					
06-FGC-1-1280	PFab 2-Line 1 - Instrument Cable Pulling and Termination	120	29	75.83%	01-Oct-23 A	28-Mar-24	29-Jun-24	27-Jul-24	121	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-FGC-1-1290	PFab 2-Line 1 - Instrument Equipment Installation	120	60	50%	05-Nov-23 A	28-Apr-24	29-Jun-24	27-Aug-24	121					
06-FGC-1-1300	PFab 2-Line 1 - Instrument Tubing Installation	120	29	75.83%	01-Oct-23 A	28-Mar-24	29-Jun-24	27-Jul-24	121					
<b>Insulation</b>		666	138		25-May-22 A	15-Jul-24	24-Feb-24	10-Jul-24	-5					
06-FGC-1-1130	PFab 2-Line 1 - Insulation	666	138	79.28%	25-May-22 A	15-Jul-24	24-Feb-24	10-Jul-24	-5	Remove Successor 16-1540 FF14; Add Successor 16-1660 FSO				
<b>PFab 2 - Line 2</b>		418	138		10-Feb-23 A	15-Jul-24	25-Feb-24	27-Jul-24	12					
<b>E&amp;I Installation</b>		129	77		18-Oct-23 A	15-May-24	12-May-24	27-Jul-24	73					
<b>Electrical</b>		120	47		18-Oct-23 A	15-Apr-24	12-May-24	27-Jul-24	103					
06-FGC-2-1250	PFab 2-Line 2 - Electrical Cable Pulling and Termination	120	47	60.83%	18-Oct-23 A	15-Apr-24	11-Jun-24	27-Jul-24	103	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-FGC-2-1260	PFab 2-Line 2 - Electrical Equipment Installation	59	30	49.15%	06-Jan-24 A	29-Mar-24	12-May-24	10-Jun-24	73					
<b>Instrument</b>		123	77		01-Nov-23 A	15-May-24	12-May-24	27-Jul-24	73					
06-FGC-2-1280	PFab 2-Line 2 - Instrument Cable Pulling and Termination	120	77	35.83%	01-Nov-23 A	15-May-24	12-May-24	27-Jul-24	73	Remove Successor 16-1540 FF14; Add Successor 16-1550 FF14				
06-FGC-2-1290	PFab 2-Line 2 - Instrument Equipment Installation	112	60	46.43%	06-Jan-24 A	28-Apr-24	12-May-24	10-Jul-24	73					
06-FGC-2-1300	PFab 2-Line 2 - Instrument Tubing Installation	112	60	46.43%	06-Jan-24 A	28-Apr-24	12-May-24	10-Jul-24	73					
<b>Insulation</b>		405	138		10-Feb-23 A	15-Jul-24	25-Feb-24	11-Jul-24	-4					
06-FGC-2-1010	PFab 2-Line 2 - Insulation	405	138	65.93%	10-Feb-23 A	15-Jul-24	25-Feb-24	11-Jul-24	-4	Remove Successor 16-1540 FF14; Add Successor 16-1660 FSO				
<b>PFab 2 - Line 3</b>		194	194		01-Apr-24	11-Oct-24	29-Nov-23	25-Jul-24	-78					
<b>E&amp;I Installation</b>		194	194		01-Apr-24	11-Oct-24	29-Nov-23	25-Jul-24	-78					
<b>Electrical</b>		194	194		01-Apr-24	11-Oct-24	29-Nov-23	25-Jul-24	-78					
06-FGC-3-1250	PFab 2-Line 3 - Electrical Cable Pulling and Termination	180	180	0%	15-Apr-24	11-Oct-24	28-Jan-24	25-Jul-24	-78	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-FGC-3-1260	PFab 2-Line 3 - Electrical Equipment Installation	180	180	0%	01-Apr-24*	27-Sep-24	29-Nov-23	26-May-24	-124					
<b>Instrument</b>		194	194		01-Apr-24	11-Oct-24	29-Nov-23	09-Jun-24	-124					
06-FGC-3-1280	PFab 2-Line 3 - Instrument Cable Pulling and Termination	180	180	0%	15-Apr-24	11-Oct-24	13-Dec-23	09-Jun-24	-124	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-FGC-3-1290	PFab 2-Line 3 - Instrument Equipment Installation	180	180	0%	01-Apr-24	27-Sep-24	29-Nov-23	26-May-24	-124					
06-FGC-3-1300	PFab 2-Line 3 - Instrument Tubing Installation	180	180	0%	01-Apr-24	27-Sep-24	29-Nov-23	26-May-24	-124					
<b>PFab 2 - Line 4</b>		194	194		19-Apr-24	29-Oct-24	14-Dec-23	25-Jul-24	-96					
<b>E&amp;I Installation</b>		194	194		19-Apr-24	29-Oct-24	14-Dec-23	25-Jul-24	-96					
<b>Electrical</b>		194	194		19-Apr-24	29-Oct-24	14-Dec-23	25-Jul-24	-96					
06-FGC-4-1250	PFab 2-Line 4 - Electrical Cable Pulling and Termination	180	180	0%	03-May-24	29-Oct-24	28-Jan-24	25-Jul-24	-96	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-FGC-4-1260	PFab 2-Line 4 - Electrical Equipment Installation	180	180	0%	19-Apr-24*	15-Oct-24	14-Dec-23	10-Jun-24	-127					
<b>Instrument</b>		194	194		19-Apr-24	29-Oct-24	14-Dec-23	24-Jun-24	-127					
06-FGC-4-1280	PFab 2-Line 4 - Instrument Cable Pulling and Termination	180	180	0%	03-May-24	29-Oct-24	28-Dec-23	24-Jun-24	-127	Remove Successor 16-1560 FF14; Add Successor 16-1570 FF14				
06-FGC-4-1290	PFab 2-Line 4 - Instrument Equipment Installation	180	180	0%	19-Apr-24	15-Oct-24	14-Dec-23	10-Jun-24	-127					
06-FGC-4-1300	PFab 2-Line 4 - Instrument Tubing Installation	180	180	0%	19-Apr-24	15-Oct-24	14-Dec-23	10-Jun-24	-127					
<b>PFab 2 - Line 5</b>		736	317		30-Jun-22 A	10-Jan-25	27-Sep-23	08-Aug-24	-155					
<b>Insulation</b>		736	317		30-Jun-22 A	10-Jan-25	27-Sep-23	08-Aug-24	-155					
06-FGC-5-1200	PFab 2-Line 5 - Insulation	736	317	56.93%	30-Jun-22 A	10-Jan-25	27-Sep-23	08-Aug-24	-155	Add Successor 16-1750 FSO; Remove Successor 16-1580 FF14				
<b>Fabrication of Mega Steel Structure</b>		30	8		17-Apr-23 A	07-Mar-24	21-Jan-24	28-Jan-24	-39					
<b>Fabrication of Steel Structure</b>		30	8		17-Apr-23 A	07-Mar-24	21-Jan-24	28-Jan-24	-39					
16-8560 (6E)	Fabrication of Steel Structure (FM3) & Delivery	30	8	73.33%	17-Apr-23 A	07-Mar-24	21-Jan-24	28-Jan-24	-39					
<b>Off-site Fabrication of Turbine Modules</b>		71	71		25-Feb-24 A	09-May-24	06-Oct-23	16-Dec-23	-145					
<b>Fabrication of Module (Power Island)</b>		71	71		25-Feb-24 A	09-May-24	06-Oct-23	16-Dec-23	-145					
<b>Turbine Module 1</b>		16	14		25-Feb-24 A	13-Mar-24	06-Oct-23	19-Oct-23	-146					
06-4080(6)	Turbine Module 1 - Delivery	16	14	12.5%	25-Feb-24 A	13-Mar-24	06-Oct-23	19-Oct-23	-146					
<b>Turbine Module 2</b>		31	31		08-Apr-24	09-May-24	17-Oct-23	16-Nov-23	-175					
06-4280(6)	Turbine Module 2 - Delivery	31	31	0%	08-Apr-24	09-May-24	17-Oct-23	16-Nov-23	-175	Add Predecessor 10-2020 FSO				
<b>Turbine Module 3</b>		31	31		08-Apr-24	09-May-24	16-Nov-23	16-Dec-23	-145					



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024				
											Feb 75	Mar 76	Apr 77	May 78	
06-4480(6)	Turbine Module 3 - Delivery	31	31	0%	08-Apr-24	09-May-24	16-Nov-23	16-Dec-23	-145	Add Predecessor 10-2020 FSO					Turbine Module 3 - Delivery
<b>Procurement for ACC Units</b>															
06-1120-1	Off-site Fabrication of ACC-2 Units	178	19	89.33%	28-Feb-22 A	18-Mar-24	24-Sep-23	12-Oct-23	-158						Off-site Fabrication of ACC-2 Units
06-1120-2	Off-site Fabrication of ACC-3 Units	178	47	73.6%	28-Feb-22 A	15-Apr-24	26-Sep-23	11-Nov-23	-156						Off-site Fabrication of ACC-3 Units
06-1140	Factory Acceptance Test (FAT) for ACC-2	16	16	0%	19-Mar-24	03-Apr-24	13-Oct-23	28-Oct-23	-158						Factory Acceptance Test (FAT) for ACC-2
06-1150	Factory Acceptance Test (FAT) for ACC-3	16	16	0%	16-Apr-24	01-May-24	12-Nov-23	27-Nov-23	-156						Factory Acceptance Test (FAT) for ACC-3
06-1160	Delivery to Site ACC-1	32	19	55.44%	06-Dec-23 A	18-Mar-24	03-Oct-23	21-Oct-23	-149						Delivery to Site ACC-1
06-1170	Delivery to Site ACC-2	21	21	0%	04-Apr-24	24-Apr-24	29-Oct-23	18-Nov-23	-158						Delivery to Site ACC-2
06-1190	Delivery to Site ACC-3	21	21	0%	02-May-24	22-May-24	28-Nov-23	18-Dec-23	-156						Delivery to Site ACC-3
<b>Procurement for Administration Building</b>															
06-2020	Electrical and Instrumentation Material Submission and Approval	90	90	0%	19-Mar-24	17-Jun-24	12-Apr-24	10-Jul-24	23						
06-2050	Electrical and Instrumentation Material Procurement (Incl. FAT)	90	90	0%	18-Apr-24	17-Jul-24	12-May-24	09-Aug-24	23						
<b>Procurement for CCCW Building Equipment</b>															
06-1420(1)	Factory Acceptance Test (FAT)	8	8	0%	08-Mar-24	15-Mar-24	22-Dec-23	29-Dec-23	-77						Factory Acceptance Test (FAT)
06-1420-1(1)	Delivery to Site	15	15	0%	16-Mar-24	30-Mar-24	30-Dec-23	13-Jan-24	-77						Delivery to Site
<b>Procurement for Mechanical Treatment Plant Building Plant Equipment</b>															
06-1150-1(1)	Mechanical Equipment Material Submission and Approval	180	32	82.22%	30-Jun-22 A	31-Mar-24	07-Mar-24	07-Apr-24	7						Mechanical Equipment Material Submission and Approval
06-1150-2(1)	Pipe Material Submission and Approval	180	32	82.22%	30-Jun-22 A	31-Mar-24	07-Mar-24	07-Apr-24	7						Pipe Material Submission and Approval
06-1150-3(1)	Electrical and Instrumentation Material Submission and Approval	180	32	82.22%	30-Jun-22 A	31-Mar-24	07-Mar-24	07-Apr-24	7						Electrical and Instrumentation Material Submission and Approval
06-1160-1(1)	Mechanical Equipment Procurement (Incl. FAT)	217	32	85.25%	30-Jun-22 A	31-Mar-24	07-Mar-24	07-Apr-24	7						Mechanical Equipment Procurement (Incl. FAT)
06-1160-2(1)	Pipe Material Procurement (Incl. FAT)	180	32	82.22%	30-Jun-22 A	31-Mar-24	07-Mar-24	07-Apr-24	7						Pipe Material Procurement (Incl. FAT)
06-1160-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	180	32	82.22%	08-Dec-22 A	31-Mar-24	07-Mar-24	07-Apr-24	7						Electrical and Instrumentation Material Procurement (Incl. FAT)
06-1180	Delivery to Site	60	60	0%	01-Apr-24	30-May-24	08-Apr-24	06-Jun-24	7						Delivery to Site
<b>Procurement for Wastewater Treatment Plant Equipment</b>															
06-1200-1(1)	Mechanical Equipment Procurement (Incl. FAT)	210	32	84.76%	01-Sep-22 A	31-Mar-24	14-Jan-24	14-Feb-24	-46						Mechanical Equipment Procurement (Incl. FAT)
06-1200-2(1)	Pipe Material Procurement (Incl. FAT)	210	32	84.76%	01-Sep-22 A	31-Mar-24	14-Jan-24	14-Feb-24	-46						Pipe Material Procurement (Incl. FAT)
06-1200-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	210	32	84.76%	01-Sep-22 A	31-Mar-24	15-Dec-23	15-Jan-24	-76						Electrical and Instrumentation Material Procurement (Incl. FAT)
06-1220	Delivery to Site	60	60	0%	15-Jan-24 A	30-Apr-24	17-Dec-23	14-Feb-24	-76						Delivery to Site
<b>Procurement for Desal &amp; Demin Plant Equipment</b>															
06-1240-1(1)	Mechanical Equipment Procurement (Incl. FAT)	576	32	94.44%	01-Jun-22 A	31-Mar-24	12-Feb-24	14-Mar-24	-17						Mechanical Equipment Procurement (Incl. FAT)
06-1240-2(1)	Pipe Material Procurement (Incl. FAT)	150	32	78.67%	01-Sep-22 A	31-Mar-24	12-Feb-24	14-Mar-24	-17						Pipe Material Procurement (Incl. FAT)
06-1240-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	60	32	46.67%	01-Sep-22 A	31-Mar-24	13-Jan-24	13-Feb-24	-47						Electrical and Instrumentation Material Procurement (Incl. FAT)
06-1260	Delivery to Site	60	60	0%	15-Feb-24 A	30-Apr-24	15-Jan-24	14-Mar-24	-47	Update Actual Start Date					Delivery to Site
06-1260-1(M55)	WTP chemical storage tank Material Submission and Approval	120	30	75%	21-Apr-22 A	29-May-24	10-Feb-24	10-Mar-24	-80						
06-1260-2(M55)	WTP chemical storage tank Procurement (Incl. FAT)	180	30	83.33%	22-Apr-22 A	28-Jun-24	11-Mar-24	09-Apr-24	-80						
<b>Procurement for HV Transformers and Associated Equipment</b>															
<b>Procurement of Transformers &amp; EDG</b>															
06-1300	Delivery to Site	60	60	0%	29-Feb-24 A	28-Apr-24	09-Feb-24	08-Apr-24	-20						Delivery to Site
<b>Procurement for Control SCADA Systems</b>															
06-1330	Factory Acceptance Test (FAT)	60	61	0%	30-Nov-23 A	29-Apr-24	18-Jan-24	18-Mar-24	-42						Factory Acceptance Test (FAT)
06-1340	Delivery to Site	31	31	0%	30-Apr-24 A	30-May-24	19-Mar-24	18-Apr-24	-42						Delivery to Site
<b>Procurement for Onshore Crane at Berth</b>															
06-1350	Supplier Submission and Approval	60	2	96.67%	04-Dec-22 A	01-Mar-24	23-Nov-23	24-Nov-23	-98						Supplier Submission and Approval
06-1360	Material & Equipment Procurement	300	300	0%	02-Mar-24 A	26-Dec-24	25-Nov-23	19-Sep-24	-98						
<b>Procurement and Off-site Fabrication of Pipe Bridges (Incl. Pipings)</b>															
<b>Fabrication of Pipe Rack (Prefab.3)</b>															
<b>Pipe Rack 3</b>															
06-5200(6)	Pipe Rack 3 (C3 & D2) Delivery	204	29	85.78%	07-Sep-23 A	28-Mar-24	12-Jan-24	09-Feb-24	-48	Update OD					Pipe Rack 3 (C3 & D2) Delivery
<b>Fabrication of Pipe Bridge B</b>															
<b>Pipe bridge B1 &amp; B2 on the Roof of Turbine Hall</b>															
06-5390-2(6D)	Pipe bridge B1 & B2 on the Roof of Turbine Hall Delivery	15	12	20%	25-Feb-24 A	11-Mar-24	22-Feb-24	04-Mar-24	-7						Pipe bridge B1 & B2 on the Roof of Turbine Hall Delivery
<b>Fabrication of Pipe Bridge C</b>															
<b>Pipe Bridge C between Turbine Hall &amp; ACC -3</b>															
06-5520(6)	ACC-1 to 3 Load out & ready to ship	6	6	0%	18-Mar-24*	23-Mar-24	04-Jan-24	09-Jan-24	-74						ACC-1 to 3 Load out & ready to ship
06-5530(6)	Pipe Bridge C - ACC1 to 3 Delivery	17	17	0%	24-Mar-24 A	09-Apr-24	10-Jan-24	26-Jan-24	-74						Pipe Bridge C - ACC1 to 3 Delivery
<b>Procurement for LV Electrical System for On-site Installation</b>															
06-1460	Delivery to Site	31	31	0%	02-Mar-24*	01-Apr-24	08-Jul-24	07-Aug-24	128						Delivery to Site
<b>Procurement for Ventilation and Odor Treatment System</b>															
06-1470(1)	Material Submission and Approval	30	30	0%	29-Feb-24 A	29-Mar-24	05-Dec-23	03-Jan-24	-86						Material Submission and Approval
06-1480	Material & Equipment Procurement	90	90	0%	30-Mar-24 A	27-Jun-24	04-Jan-24	02-Apr-24	-86						
06-1490	Factory Acceptance Test (FAT)	90	90	0%	29-Apr-24 A	27-Jul-24	03-Feb-24	02-May-24	-86						
06-1820(6C)	Material Submission & Equipment Procurement (for IWMF Substation)	60	30	50%	04-May-23 A	29-Mar-24	01-Aug-24	30-Aug-24	154						Material Submission & Equipment Procurement (for IWMF Substation)
06-1820-1(6C)	Delivery to Site	60	60	0%	29-Feb-24 A	28-Apr-24	01-Aug-24	29-Sep-24	154						Delivery to Site
<b>Procurement for Plumbing System</b>															
06-1580-1(6C)	Material Submission & Equipment Procurement	120	120	0%	29-Feb-24 A	27-Jun-24	11-Mar-24	08-Jul-24	11						
06-1580-2(6C)	Delivery to Site	60	60	0%	29-May-24 A	27-Jul-24	09-Jun-24	07-Aug-24	11						
<b>Procurement for Drainage System</b>															
06-1620-3(M55)	Material Submission & Equipment Procurement (Caisson 13)	30	30	0%	29-Feb-24 A	29-Mar-24	03-Mar-24	01-Apr-24	3						Material Submission & Equipment Procurement (Caisson 13)
06-1620-4(M55)	Delivery to Site	30	30	0%	15-Mar-24 A	13-Apr-24	18-Mar-24	16-Apr-24	3						Delivery to Site
<b>Procurement for Security, Surveillance &amp; Communication System</b>															
06-1670	Material Submission and Approval	30	3	90%	01-Sep-23 A	13-Apr-24	08-Mar-24	10-Mar-24	-34	Change all Predecessor's Relationship from FSO to FFO					Material Submission and Approval



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
06-1680	Material & Equipment Procurement	90	84	7%	01-Jan-24 A	22-May-24	18-Dec-23	10-Mar-24	-73	Change all Predecessor's Relationship from FS0 to FF0				
06-1690	Factory Acceptance Test (FAT)	90	86	5%	05-Feb-24 A	21-Jun-24	15-Jan-24	09-Apr-24	-73					
06-1700	Delivery to Site	60	58	4%	01-Jan-24 A	21-Jul-24	13-Mar-24	09-May-24	-73					
<b>Procurement for Crange Equipment</b>														
<b>Hoist System</b>														
06-8330(M57)	Monorail Hoist Delivery to Site	30	30	0%	01-Apr-24	30-Apr-24	19-May-24	17-Jun-24	48					
<b>Procurement for Lift and Escalator Systems</b>														
06-1750	Material Submission and Approval	60	60	0%	29-Feb-24	28-Apr-24	12-Dec-23	09-Feb-24	-79					
06-1760	Material Procurement & Fabrication	90	90	0%	29-Apr-24	27-Jul-24	10-Feb-24	09-May-24	-79					
<b>Procurement for Soft Landscape Materials</b>														
06-1790	Material Submission and Approval	60	60	0%	10-Mar-24	09-May-24	06-Mar-24	04-May-24	-5					
06-1800	Material Procurement & Nursery	365	365	0%	09-May-24	09-May-25	05-May-24	04-May-25	-5					
<b>Procurement for Weighbridge System</b>														
06-2230(B)(M70)	Factory Acceptance Test (FAT - EIAC)	5	5	0%	19-Mar-24*	23-Mar-24	18-Feb-24	22-Feb-24	-30					
06-2240(1)	Delivery to Site (EIAC Equipment)	31	31	0%	01-May-24	31-May-24	01-Apr-24	01-May-24	-30					
<b>Procurement for Truck Wash System</b>														
06-2290(1)	Material Submission and Approval	60	60	0%	30-Mar-24	28-May-24	24-Feb-24	23-Apr-24	-35					
06-2300(1)	Material & Equipment Procurement	90	90	0%	29-May-24	26-Aug-24	24-Apr-24	22-Jul-24	-35					
<b>Procurement for Hard Landscape Materials (Paving, Greening, Furniture and Lighting)</b>														
06-7000(6)	Material Submission and Approval	90	90	0%	29-May-24	26-Aug-24	17-Apr-24	15-Jul-24	-42					
<b>Procurement for Building Finishes Materials (Doors, windows and louvers ie...)</b>														
06-8000(6)	Incineration Plant Building - Material Submission, Procurement, FAT and Delivery	90	90	0%	29-Feb-24	28-May-24	10-Apr-24	08-Jul-24	41					
06-8010(6)	ACC Equipment Yard - Material Submission, Procurement, FAT and Delivery	300	300	0%	29-Feb-24	24-Dec-24	01-Aug-24	27-May-25	154					
06-8020(6)	Turbine Hall Building - Material Submission, Procurement, FAT and Delivery	90	90	0%	29-Feb-24	28-May-24	15-Dec-23	13-Mar-24	-76					
06-8030(6)	CCCW Building - Material Submission, Procurement, FAT and Delivery	90	90	0%	29-Feb-24	28-May-24	10-May-24	07-Aug-24	71					
06-8030(6)10	Chimney - Material Submission, Procurement, FAT and Delivery	200	200	0%	29-Mar-24	14-Oct-24	14-Jan-24	31-Jul-24	-75					
06-8030(6)20	Reception Pavilion - Material Submission, Procurement, FAT and Delivery	90	90	0%	28-Apr-24	26-Jul-24	27-Jan-24	25-Apr-24	-92					
06-8030(6)30	MT Plant Building - Material Submission, Procurement, FAT and Delivery	180	180	0%	29-Mar-24	24-Sep-24	10-Feb-24	07-Aug-24	-48					
06-8030(6)40	Wastewater Treatment Plant - Material Submission, Procurement, FAT and Delivery	150	150	0%	29-Mar-24	25-Aug-24	10-Apr-24	06-Sep-24	12					
06-8030(6)50	Water Treatment Plant Building - Material Submission, Procurement, FAT and Delivery	180	180	0%	29-Mar-24	24-Sep-24	10-Feb-24	07-Aug-24	-48					
06-8030(6)60	Administration Building - Material Submission, Procurement, FAT and Delivery	120	120	0%	29-Mar-24	26-Jul-24	11-Mar-24	08-Jul-24	-18					
06-8030(6)80	Elevated Drive Way - Material Submission, Procurement, FAT and Delivery	180	180	0%	29-Mar-24	24-Sep-24	12-Nov-23	09-May-24	-138					
<b>Procurement for Curtain Wall Materials</b>														
06-8200(6D)	Material Submission and Approval	60	60	0%	29-Feb-24	28-Apr-24	10-Feb-24	09-Apr-24	-19					
06-8210(6D)	Material & Equipment Procurement	120	120	0%	29-Apr-24	26-Aug-24	10-Apr-24	07-Aug-24	-19					
06-8220(6D)	Factory Acceptance Test (FAT)	120	120	0%	29-May-24	25-Sep-24	10-May-24	06-Sep-24	-19					
<b>Off-site Precasting of Facade Panels</b>														
06-8040(6D)	Procurement of Precast Concrete Wall Panel Moulding & Fabrication	205	7	96.59%	14-Feb-23 A	06-Mar-24	06-Oct-23	12-Oct-23	-146					
<b>IWMF Substation</b>														
06-8070(6D)	Precasting of Concrete Panels	60	60	0%	07-Mar-24	05-May-24	31-Oct-23	29-Dec-23	-128					
06-8080(6D)	Factory Acceptance Test (FAT)	60	60	0%	06-Apr-24	04-Jun-24	21-Mar-24	19-May-24	-16					
<b>Elevated Drive Way</b>														
06-8100	Precasting of Concrete Panels	60	60	0%	30-Mar-24	28-May-24	04-Jun-24	02-Aug-24	66					
06-8110	Factory Acceptance Test (FAT)	60	60	0%	29-Apr-24	27-Jun-24	04-Jul-24	01-Sep-24	66					
<b>Turbine Hall</b>														
06-8130	Precasting of Concrete Panels	45	45	0%	07-Mar-24	20-Apr-24	18-Mar-24	01-May-24	11					
06-8140	Factory Acceptance Test (FAT)	45	45	0%	06-Apr-24	20-May-24	17-Apr-24	31-May-24	11					
06-8150	Delivery to Site	30	30	0%	06-May-24	04-Jun-24	17-May-24	15-Jun-24	11					
<b>Process Building</b>														
06-8160	Precasting of Concrete Panels	60	60	0%	07-Mar-24	05-May-24	15-Mar-24	13-May-24	8					
06-8170	Factory Acceptance Test (FAT)	60	60	0%	22-Mar-24	20-May-24	30-Mar-24	28-May-24	8					
06-8180	Delivery to Site	30	30	0%	06-May-24	04-Jun-24	14-May-24	12-Jun-24	8					
<b>Mechanical Treatment Plant</b>														
06-8190	Precasting of Concrete Panels	60	60	0%	14-Apr-24	12-Jun-24	21-Jan-24	20-Mar-24	-84					
06-8200	Factory Acceptance Test (FAT)	60	60	0%	14-May-24	12-Jul-24	20-Feb-24	19-Apr-24	-84					
<b>Administration Building</b>														
06-8250	Precasting of Concrete Panels	60	60	0%	30-Mar-24	28-May-24	07-Dec-23	04-Feb-24	-114					
06-8260	Factory Acceptance Test (FAT)	60	60	0%	29-Apr-24	27-Jun-24	06-Jan-24	05-Mar-24	-114					
<b>Chimney</b>														
06-8280	Steel Claddings	210	210	0%	07-Mar-24	02-Oct-24	13-Oct-23	09-May-24	-146					
<b>Off-site Prefabrication of Steel Grating Platform for Chimney</b>														
06-8310(6F)	Prefabrication of Steel Grating Platform	60	60	0%	29-Feb-24	28-Apr-24	19-Sep-23	17-Nov-23	-163					
06-8320(6F)	Factory Acceptance Test (FAT)	60	60	0%	30-Mar-24	28-May-24	19-Oct-23	17-Dec-23	-163					
06-8330(6F)	Delivery to Site	30	30	0%	29-May-24	27-Jun-24	18-Dec-23	16-Jan-24	-163					
<b>Delivery of Cast-in pipes, Fittings and Anchor Bolts for Structures (if applicable)</b>														
04-1850(6F)	Reception Pavilion (90d)	0	0	0%	15-Mar-24		19-Oct-23		-148					
04-1860(6F)	Administration Building and Viewing Gallery (90d)	0	0	0%	29-Feb-24		25-Sep-23		-157					
04-1870(6F)	Elevated Drive Way and Associated Structures (30d)	0	0	0%	29-Feb-24		29-Sep-23		-153					
04-1910(6F)	Vehicle Fuel Filling Station (90d)	0	0	0%	29-May-24		03-Jan-24		-147					
04-1920(6F)	Fuel Filling Kiosk (30d)	0	0	0%	30-Mar-24		08-Jun-24		70					
<b>Environmental Works</b>														
		479	391		01-Nov-23 A	25-Mar-25	31-Oct-23	29-Oct-24	-147					



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
<b>Baseline Air Quality Monitoring Works</b>														
07-1215(M72)	Carry out baseline Air Quality monitoring at Portion 3A (Temporary Location)	365	32	91.23%	01-Nov-23 A	25-Mar-25	31-Oct-23	29-Oct-24	-147					
07-1220	Carry out baseline Air Quality monitoring at Portion 3	302	302	0%	29-Apr-24	24-Feb-25	02-Jan-24	29-Oct-24	-118					
07-1240	Carry out baseline Air Quality monitoring at Portion 5	365	365	0%	26-Mar-24	25-Mar-25	31-Oct-23	29-Oct-24	-147					
<b>Maritime Works</b>														
<b>Marine Construction</b>														
<b>Phase I - Construction of Perimeter Seawalls</b>														
<b>Seawall and Berth at DCM Area</b>														
<b>Seawall Structural Works</b>														
08-1115(3)	Caisson infill, Solid ballast, toe protection, precast concrete blocks .etc Laying	250	20	92%	30-Nov-19 A	15-Sep-24	19-Dec-23	15-Jun-24	-92					
<b>Remain Works</b>														
08-1105-11(6)	Prefabrication of Precast Copping for Vertical Seawall	140	140	0%	10-Oct-21 A	15-Sep-24	19-Dec-23	15-Jun-24	-92					
08-1120	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall A	220	67	69.45%	29-Feb-24	17-Jul-24	28-Jan-24	15-Jun-24	-32					
08-1120-1(6)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B	220	11	94.83%	10-Oct-21 A	11-Mar-24	05-Apr-24	16-Apr-24	37					
08-1120-2(M55)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B No. C1 & C2 (Caisson A2 & A3)	60	21	65.14%	28-Jun-23 A	20-Mar-24	26-May-24	15-Jun-24	87					
08-1120-4(M55)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B No. C73 & C73C1	60	24	59.77%	23-Sep-23 A	24-Mar-24	22-May-24	15-Jun-24	84					
08-1320(6)	Construction of Rear Wall Buttress & Panel for Seawall A	180	180	0%	19-Mar-24	15-Sep-24	19-Dec-23	15-Jun-24	-92					
<b>Seawall at Dredging Area</b>														
<b>Remain Works</b>														
08-1170	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level (Bay 1 to Bay 8)	160	12	92.5%	11-Jul-22 A	11-Mar-24	11-Feb-24	22-Feb-24	-18					
<b>Phase II - Reclamation, Breakwater and Berth Construction</b>														
<b>Reclamation</b>														
<b>Reclamation Works</b>														
<b>Surcharge Filling</b>														
08-3060-2(M57)	Fill up +7.5 to +15mPD at West Edge Area (Area 7B2) (30,700m3 @ 2500m3/d)	5	5	0%	11-May-24	16-May-24	04-Apr-26	08-Apr-26	693					
<b>Surcharge Period</b>														
08-3120-3(M57)	Loading @ +12mPD at West Edge Area (Area 7B2)	120	120	0%	16-May-24	13-Sep-24	09-Apr-26	06-Aug-26	693					
<b>Breakwater</b>														
08-1295(3)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks .etc Laying	200	10	95%	30-Apr-21 A	09-Mar-24	08-Mar-24	17-Mar-24	8					
<b>Remain Works</b>														
08-1300	Construction of Caissons Extension from +3mPD to Deck Level	637	88	86.19%	31-May-22 A	07-Jun-24	20-Mar-24	15-Jun-24	8					
<b>Seawall and Berth at Marine Access</b>														
08-1320(5A)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks .etc Laying	90	23	74.44%	08-Feb-21 A	22-Mar-24	24-Feb-24	17-Mar-24	-5					
<b>Remain Works</b>														
08-1330(2)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level	30	30	0%	29-Feb-24	29-Mar-24	17-May-24	15-Jun-24	78					
<b>Seawater Intake Structure</b>														
08-2400(6D)	Construction of Seawater Intake	90	11	87.78%	22-Mar-23 A	10-Mar-24	29-Jul-24	08-Aug-24	151					
<b>Fire Boat Access</b>														
08-2500(6D)	Construction of Fire Boat Access	120	120	0%	29-Apr-24	26-Aug-24	10-Apr-24	07-Aug-24	-19					
<b>Foundation Works</b>														
<b>Administration &amp; Viewing Gallery Bld Foundation</b>														
<b>Administration &amp; Viewing Gallery Bld Pile Caps Construction</b>														
09-1110	Pile Caps Construction	90	6	92.78%	17-Aug-23 A	06-Mar-24	10-Dec-23	16-Dec-23	-80					
<b>Sky Deck Foundation</b>														
<b>Sky Deck Pile Caps Construction</b>														
09-2730(M62)	Excavation to Pile Cap Formation	21	21	0%	30-Mar-24	13-May-24	06-Mar-24	18-Apr-24	-25					
09-2740(M62)	Pile Cut-off & Capping Plate (2 Welders @ 2nr/d)	7	7	0%	20-Apr-24	27-Apr-24	29-Mar-24	04-Apr-24	-23					
09-2750(M62)	Pile Caps Construction	30	30	0%	13-Apr-24	13-May-24	20-Mar-24	18-Apr-24	-25					
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld Foundation</b>														
<b>Process Building Pile Cap Construction</b>														
<b>Pile Cap Stage 3 (Module 3)</b>														
<b>Process Building (Module 3) WWTP</b>														
09-1250	Pile Cut-off & Capping Plate (168 nrs, 10nr/d)	120	10	92%	06-Jul-23 A	09-Mar-24	24-Nov-23	03-Dec-23	-97					
09-1260	Pile Caps and Raft Foundation Construction (60m x 24m 4set@100m2/7day)	100	10	90%	05-Aug-23 A	09-Mar-24	24-Nov-23	03-Dec-23	-97					
<b>ACC Equipment Foundation</b>														
<b>ACC Pile Cap Construction</b>														
09-1710-1(M58)	Excavation to Pile Caps formation and construction (Module 2 & 3)	10	6	40%	01-Oct-23 A	05-Mar-24	17-Nov-23	23-Nov-23	-104					
09-1710-2(M58)	Tie Beams & Slab Construction (Module 2 & 3 @+6.5mPD)	30	26	15%	01-Nov-23 A	25-Mar-24	29-Oct-23	23-Nov-23	-123					
<b>ACC Equipment Structure</b>														
09-1720-1(M58)	Base Slab Construction (Module 2 & 3 @+6.5mPD)	45	45	0%	29-Feb-24	13-Apr-24	29-Oct-23	12-Dec-23	-123					
<b>Mechanical Treatment Plant &amp; Water Treatment Plant Bld Foundation</b>														
<b>Mechanical Treatment Plant &amp; Water Treatment Plant Piling Works</b>														
<b>Mechanical Treatment Plant &amp; Water Treatment Plant (Driven H-pile)</b>														
09-1880	Pile Load Test	8	2	75%	21-Feb-23 A	01-Mar-24	15-Nov-23	16-Nov-23	-106					
<b>Mechanical Treatment Plant &amp; Water Treatment Plant Bld Pile Cap Construction</b>														
<b>Mechanical Treatment Plant Pile Cap Construction</b>														
09-1920	Excavation to Pile Cap Formation	25	25	0%	10-Mar-24	04-Apr-24	23-Oct-23	16-Nov-23	-140					
09-1930	Pile Cut-off & Capping Plate (410nrs, @20/d)	21	21	0%	17-Mar-24	07-Apr-24	30-Oct-23	19-Nov-23	-140					
09-1940	Pile Caps Construction	60	60	0%	20-Mar-24	19-May-24	02-Nov-23	31-Dec-23	-140					
<b>Water Treatment Plant Pile Cap Construction</b>														
09-1950	Excavation to Pile Cap Formation	38	4	90%	14-Oct-23 A	03-Mar-24	28-Nov-23	02-Dec-23	-93					

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
09-1970	Pile Caps Construction	60	10	83.17%	30-Oct-23 A	10-Mar-24	28-Nov-23	08-Dec-23	-93					
<b>Elevated Drive Way and Associated Structures Foundation</b>														
<b>Elevated Drive Way Piling Works ( Driven H-pile)</b>														
09-2040(M57)	Pile Load Test	8	4	50%	22-Aug-23 A	03-Mar-24	05-Oct-23	08-Oct-23	-147					
<b>Elevated Drive Way Pile Cap Construction</b>														
<b>Elevated Drive Way RSA to RSG</b>														
09-2050(M57)	Excavation to Pile Cap Formation	30	11	65%	16-Dec-23 A	30-Mar-24	28-Sep-23	08-Oct-23	-154					
09-2060(M57)	Pile Cut-off & Capping Plate	30	12	60%	04-Jan-24 A	23-Mar-24	10-Oct-23	21-Oct-23	-154	Update Actual Start Date				
09-2070(M57)	Pile Caps Construction	21	8	60%	12-Jan-24 A	30-Mar-24	20-Oct-23	28-Oct-23	-154	Update Actual Start Date				
<b>Elevated Drive Way RSG to RSU</b>														
09-2740(M57)	Excavation to Pile Cap Formation	14	11	20%	20-Jan-24 A	11-Mar-24	09-Jun-24	20-Jun-24	101					
09-2750(M57)	Pile Cut-off & Capping Plate	14	11	20%	25-Jan-24 A	18-Mar-24	16-Jun-24	27-Jun-24	101					
09-2760(M57)	Pile Caps Construction	21	19	10%	05-Feb-24 A	25-Mar-24	16-Jun-24	04-Jul-24	101					
<b>Reception Pavilion Foundation</b>														
09-2100	Formation, Compaction & Raft Foundation Construction	75	75	0%	30-Mar-24	12-Jun-24	03-Nov-23	16-Jan-24	-148					
<b>Utilities Trench Foundation</b>														
09-2140(6)	Excavation to Utility Trench Formation & Construction of Base Slab	180	180	0%	29-Mar-24	24-Sep-24	20-Jan-24	17-Jul-24	-69					
09-2170(6)	Utility Trench Construction	180	180	0%	13-May-24	08-Nov-24	05-Mar-24	31-Aug-24	-69					
<b>Heavy Load Access</b>														
<b>Demolition</b>														
09-3040(6D)	Removal of Sub Base & Road Base & Foundation Works (Stage 3)	35	35	0%	29-May-24	02-Jul-24	27-Apr-24	31-May-24	-32					
<b>Superstructure Works</b>														
<b>Administration &amp; Viewing Gallery Bld Structure</b>														
10-1000	Ground Slab to +6.0mPD	21	21	0%	29-May-24	18-Jun-24	24-Dec-23	13-Jan-24	-157					
<b>Sky Deck Structure</b>														
10-2310 (M55)	Construction of RC Column (15nrs @0.4/d)	38	38	0%	13-May-24	20-Jun-24	19-Apr-24	26-May-24	-25					
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld Structure</b>														
<b>Waste &amp; Ash Bunker Bld Structure</b>														
<b>Process Building (Module 1) Waste &amp; Ash Bunker Bld Structure</b>														
10-1150	Column & Wall to +33.0mPD	15	10	35%	06-Jan-24 A	09-Mar-24	25-Dec-23	03-Jan-24	-66					
10-1170	Beam & Slab to +33.0mPD	5	4	20%	29-Dec-23 A	13-Mar-24	04-Jan-24	07-Jan-24	-66					
10-1180	Column, Wall & Beam to +41.0mPD	3	3	0%	13-Mar-24	16-Mar-24	08-Jan-24	10-Jan-24	-66					
10-1190	Column & Wall to +49.0mPD	40	40	0%	16-Mar-24	25-Apr-24	22-Feb-24	01-Apr-24	-24					
<b>Process Building (Module 2) Waste &amp; Ash Bunker Bld Structure</b>														
10-1230	Column & Wall to +20.0mPD	60	33	45%	26-Aug-23 A	01-Apr-24	09-Nov-23	12-Dec-23	-112					
10-1250	Beam & Slab to +20.0mPD	14	10	30%	10-Jan-24 A	11-Apr-24	12-Dec-23	21-Dec-23	-112					
10-1260	Column & Wall to +33.0mPD	12	12	0%	09-May-24	21-May-24	19-Jan-24	30-Jan-24	-112					
10-1270	Beam & Slab to +28.0mPD	28	28	0%	11-Apr-24	09-May-24	22-Dec-23	18-Jan-24	-112					
10-1280	Beam & Slab to +33.0mPD	14	14	0%	21-May-24	04-Jun-24	31-Jan-24	13-Feb-24	-112					
<b>Process Building (Module 3) Waste &amp; Ash Bunker Bld Structure</b>														
10-1330	Beam & Slab to +6.0mPD	30	15	50%	28-Aug-23 A	14-Mar-24	10-Oct-23	24-Oct-23	-142					
10-1340	Column & Wall to +20.0mPD	30	30	0%	14-Apr-24	13-May-24	19-Jan-24	17-Feb-24	-86					
10-1350	Beam & Slab to +15.0mPD	30	30	0%	15-Mar-24	13-Apr-24	29-Nov-23	28-Dec-23	-107					
10-1360	Beam & Slab to +20.0mPD	14	14	0%	14-May-24	27-May-24	18-Feb-24	02-Mar-24	-86					
10-1380	Beam & Slab to +28.0mPD	18	18	0%	28-May-24	14-Jun-24	03-Mar-24	20-Mar-24	-86					
<b>Process Building Waste &amp; Ash Bunker Bld Structural Steel Roof</b>														
10-1420	Structural Steel Roof Erection for Module 1	60	60	0%	25-May-24	24-Jul-24	07-Sep-24	05-Nov-24	104					
10-2330 (M63)	Facade Structural Frame Installation at Module 1	60	60	0%	13-Mar-24	12-May-24	14-Apr-24	12-Jun-24	31					
<b>Tipping Hall Bld Structure</b>														
<b>Process Building (Module 2) Tipping Hall Bld Structure</b>														
10-1480	Beam & Slab to +6.0mPD	21	17	19.05%	05-Aug-23 A	16-Mar-24	08-Nov-23	24-Nov-23	-113					
10-1490	Column & Wall to +17.0mPD	21	23	0%	16-Nov-23 A	22-Mar-24	08-Nov-23	30-Nov-23	-113					
10-1500	Beam & Slab to +17.0mPD	21	21	0%	23-Mar-24	12-Apr-24	01-Dec-23	21-Dec-23	-113					
10-1510	Column & Wall to +25.7mPD	21	21	0%	13-Apr-24	03-May-24	29-Apr-24	19-May-24	16					
10-1520	Beam & Slab to +25.7mPD	21	21	0%	04-May-24	24-May-24	20-May-24	09-Jun-24	16					
<b>Process Building (Module 3) WWTP Structure</b>														
10-3020(6F)	Column & Wall to +6.5mPD	10	10	0%	14-Apr-24	23-Apr-24	24-Nov-23	03-Dec-23	-142					
10-3030(6F)	Beam & Slab to +6.5mPD	10	10	0%	24-Apr-24	03-May-24	04-Dec-23	13-Dec-23	-142					
10-3060(6F)	Column & Wall to +10.0 & 12.5mPD	11	11	0%	04-May-24	14-May-24	14-Dec-23	24-Dec-23	-142					
10-3070(6F)	Beam & Slab to +10.0 & 12.5mPD	14	14	0%	15-May-24	28-May-24	25-Dec-23	07-Jan-24	-142					
10-3070-1(M63)	Column & Wall to +17.0mPD	7	7	0%	29-May-24	04-Jun-24	08-Jan-24	14-Jan-24	-142					
<b>Process Building - Boiler &amp; Flue Gas Treatment Bld Structure</b>														
<b>Steel Structure</b>														
<b>Boiler Building Steel Structure</b>														
<b>Process Building (Module 1) Steel Structure Erection</b>														
10-1640	Roof Cladding Installation	60	28	54%	21-Aug-23 A	27-Mar-24	25-Dec-23	22-Jan-24	-66					
<b>Process Building (Module 2) Steel Structure Erection</b>														
10-1680	Roof Cladding Installation	60	49	18%	25-Oct-23 A	18-Apr-24	14-Feb-24	03-Apr-24	-15					
<b>Process Building (Module 3) Process Building Steel Structure Erection</b>														
10-1720	Roof Cladding Installation	60	55	9%	12-Dec-23 A	23-Apr-24	14-Feb-24	08-Apr-24	-15					
<b>Flue Gas Treatment Bld Steel Structure</b>														



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
<b>Process Building (Module 1) Steel Structure Erection</b>														
10-1760	Roof Cladding Installation	30	2	93%	03-Oct-23 A	27-Mar-24	20-Jan-24	22-Jan-24	-66					
<b>Process Building (Module 2) Steel Structure Erection</b>														
10-1800	Roof Cladding Installation	30	19	38%	29-Nov-23 A	18-Apr-24	21-May-24	08-Jun-24	52					
<b>Process Building (Module 3) Steel Structure Erection</b>														
10-1820	Steel Roof Truss Ground Assembly Works	30	8	73.33%	17-Apr-23 A	07-Mar-24	21-Jan-24	28-Jan-24	-39					
10-1840	Roof Cladding Installation	30	30	0%	23-Apr-24	23-May-24	09-Apr-24	08-May-24	-15					
10-1900	Facade Structural Frame Installation at Module 3	30	24	20%	16-Jan-24 A	31-Mar-24	15-Apr-24	08-May-24	38					
10-1900_1(M68)	Close off Module 3 wall and erect support for Prefab 3 (C3 & D2)	30	13	56.67%	16-Feb-24 A	20-Mar-24	29-Jan-24	10-Feb-24	-39	Update Actual Start Date				
<b>Process Building Internal Partition Wall and Staircase</b>														
10-1850	RC Partition and Staircase at Module 1	60	60	0%	27-Mar-24	26-May-24	11-Mar-24	09-May-24	-17					
10-1860	RC Partition and Staircase at Module 2	60	60	0%	18-Apr-24	17-Jun-24	09-Jun-24	07-Aug-24	52					
10-1870	RC Partition and Staircase at Module 3	60	60	0%	23-May-24	22-Jul-24	09-May-24	07-Jul-24	-15					
<b>Turbine Hall Bld Structure</b>														
<b>Turbine Hall Electrical Bld</b>														
10-1940	Column & Wall to +19.5mPD	11	1	95%	24-Nov-23 A	29-Feb-24	07-Dec-23	07-Dec-23	-84					
10-1950	Beam & Slab to +19.5mPD	8	0	95%	10-Dec-23 A	29-Feb-24	08-Dec-23	08-Dec-23	-84					
10-1960	Column & Wall to +23.5mPD	7	6	20%	01-Feb-24 A	06-Mar-24	08-Dec-23	13-Dec-23	-84	Update Actual Start Date				
10-1970	Beam & Slab to +23.5mPD	9	9	0%	06-Mar-24	15-Mar-24	14-Dec-23	22-Dec-23	-84					
10-1980	Column & Wall to +28.0mPD	8	8	0%	15-Mar-24	23-Mar-24	23-Dec-23	30-Dec-23	-84					
10-1990	Beam & Slab to +28.0mPD	10	10	0%	23-Mar-24	02-Apr-24	31-Dec-23	09-Jan-24	-84					
10-2070(M64)	Column & Wall to +32.45mPD	10	10	0%	02-Apr-24	12-Apr-24	10-Jan-24	19-Jan-24	-84					
10-2080(M64)	Beam & Slab to +32.45mPD	7	7	0%	12-Apr-24	19-Apr-24	20-Jan-24	26-Jan-24	-84					
<b>Turbine Hall TBS1</b>														
<b>STG Foundation (PC1)</b>														
10-1990-1(M58)	STG Foundation construction and install anchor bolts @ +9.5	7	10	0%	25-Jul-23 A	09-Mar-24	06-Nov-23	15-Nov-23	-115					
<b>Turbine Hall TBS2 &amp; 3</b>														
10-2000	Ground Beam and Slab to +6.0mPD and install anchor bolts & Floor Finishes for TBS2 & 3 @ +6.3mPD	30	3	90%	10-Oct-23 A	02-Mar-24	07-Sep-23	10-Sep-23	-175					
10-2010	Column & Wall to +15.0mPD & +23.5mPD	30	23	25%	08-Jan-24 A	25-Mar-24	10-Sep-23	02-Oct-23	-175					
10-2020	Beam & Slab to +28.0mPD	30	30	0%	09-Mar-24	08-Apr-24	17-Sep-23	16-Oct-23	-175					
<b>STG Foundation (PC3)</b>														
10-1990-6(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	1	95%	29-Jan-24 A	29-Feb-24	15-Dec-23	15-Dec-23	-76					
<b>Compressor &amp; CCCW Bld Structure</b>														
10-2210	Concrete Plinth & install anchor bolts @+15.0mPD	14	14	0%	29-Feb-24	13-Mar-24	01-Dec-23	14-Dec-23	-90					
<b>Chimney Structure</b>														
10-2059	Excavation to Formation Level and Install Tower Crane	60	24	60%	04-Dec-23 A	04-May-24	12-Nov-23	16-Jan-24	-109					
10-2060	Chimney RC Structure (1st to 46th Pour)	75	65	13%	26-Jan-24 A	04-May-24	12-Nov-23	16-Jan-24	-109	Update Actual Start Date				
<b>Mechanical Treatment Plant Bld Structure</b>														
10-2090	Ground Slab @+6.5mPD	21	21	0%	19-May-24	09-Jun-24	01-Jan-24	21-Jan-24	-140					
<b>Water Treatment Plant Bld Structure</b>														
10-2310(6F)	Ground Slab @+6.5mPD	21	11	50%	08-Dec-23 A	15-Jun-24	28-Nov-23	10-Jul-24	25					
10-2320(6F)	Column & Wall to +13.5mPD	21	13	38%	11-Jan-24 A	23-Mar-24	08-Dec-23	21-Dec-23	-93	Update Actual Start Date				
10-2330(6F)	1/F Slab @+13.5mPD	21	21	0%	23-Mar-24	13-Apr-24	22-Dec-23	11-Jan-24	-93					
10-2340(6F)	Column & Wall to +17.5mPD	21	21	0%	13-Apr-24	04-May-24	12-Jan-24	01-Feb-24	-93					
10-2350(6F)	2/F Slab @+17.5mPD	21	21	0%	04-May-24	25-May-24	02-Feb-24	22-Feb-24	-93					
10-2360(6F)	Column & Wall to +23.0mPD	21	21	0%	25-May-24	15-Jun-24	20-Jun-24	10-Jul-24	25					
<b>Elevated Drive Way and Associated Structures</b>														
<b>Elevated Drive Way RSA to RSG (42.8m)</b>														
10-2210(M57)	G/F Base Slab	45	45	0%	30-Mar-24	14-May-24	29-Oct-23	12-Dec-23	-154					
10-2220(M57)	Wall & Column to +12.5mPD Mezzanine Level	45	45	0%	14-May-24	28-Jun-24	13-Dec-23	26-Jan-24	-154					
<b>Elevated Drive Way RSU to RCAF (99m)</b>														
10-2360(M57)	G/F Base Slab	45	45	0%	30-Mar-24	13-May-24	26-Feb-24	10-Apr-24	-33					
10-2370(M57)	Wall & Column to +13mPD Mezzanine Level	45	45	0%	14-May-24	27-Jun-24	11-Apr-24	25-May-24	-33					
<b>Pipebridge Structure</b>														
<b>Pipe Rack</b>														
10-2340(6)	Erection of Pipe Rack 3 (Pipe Rack D2 to ACC & C3)	10	10	0%	30-Mar-24	08-Apr-24	11-Feb-24	20-Feb-24	-48					
<b>Pipe Bridge B</b>														
10-2300-1(6D)	Erection of Pipe bridge B1 on the Roof of Turbine Hall	90	90	0%	02-May-24	31-Jul-24	07-Mar-24	04-Jun-24	-57					
10-2300-2(6H)	Erection of Pipe bridge B2 on the Roof of Turbine Hall	90	90	0%	08-May-24	06-Aug-24	05-Mar-24	02-Jun-24	-65					
<b>Pipe Bridge C</b>														
<b>Connect to ACC 1</b>														
10-2310(6)	Erection of Pipebridge C between Turbine Hall & ACC 1	45	45	0%	19-Apr-24	03-Jun-24	27-Jan-24	11-Mar-24	-84					
<b>Connect to ACC 2</b>														
10-2310-1(M63)	Erection of Pipebridge C between Turbine Hall & ACC 2	45	45	0%	19-May-24	03-Jul-24	26-Feb-24	10-Apr-24	-84					
<b>Vessel Offloading Point</b>														
08-2410(6D)	Construction of Vessel Offloading Point	120	120	0%	29-May-24	25-Sep-24	13-Dec-24	11-Apr-25	198					
<b>ACC Yard</b>														
13-2000	Delivery and Erection of ACC Steel Structure & Steel Structure Support of Condensate Tank (Module 1)	45	45	0%	18-Mar-24	01-May-24	21-Oct-23	04-Dec-23	-149					
13-2040	Delivery and Erection of ACC Steel Structure & Steel Structure Support of Condensate Tank (Module 2)	45	45	0%	10-May-24	24-Jun-24	18-Nov-23	01-Jan-24	-175					
13-2080	Delivery and Erection of ACC Steel Structure & Steel Structure Support of Condensate Tank (Module 3)	45	45	0%	22-May-24	05-Jul-24	18-Dec-23	31-Jan-24	-156					
<b>Architectural Builders Works &amp; Finishes</b>														
		329	250		27-Sep-23 A	04-Nov-24	06-Oct-23	11-Apr-25	158					

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld ABWF Works</b>														
11-1060	Door, Roller Shutter, Windows and Louvers Installation	250	250	0%	29-Feb-24	04-Nov-24	01-Jan-24	06-Sep-24	-59					
11-1080	Internal Wall and Floor Finishes	180	176	2%	20-Nov-23 A	22-Sep-24	27-Feb-24	21-Aug-24	-31					
11-1090	False ceiling and Raise Floor Installation	180	180	0%	25-Apr-24	22-Oct-24	25-Mar-24	20-Sep-24	-31					
11-1530(M63)	Facade Panels Erection for Module 1 (612pcs. @8pcs/d)	77	77	0%	12-May-24	28-Jul-24	21-Aug-24	05-Nov-24	100					
<b>Process Building - Boiler &amp; Flue Gas Bld ABWF Works</b>														
11-1120	Metal Railings, Staircase, Platforms & Gratings Installations	200	200	0%	18-Apr-24	04-Nov-24	20-Apr-24	05-Nov-24	2					
11-1130	Internal Wall and Floor Finishes	200	200	0%	29-Feb-24	15-Sep-24	20-Apr-24	05-Nov-24	51					
<b>Turbine Hall Bld ABWF Works</b>														
<b>Electrical Bld ABWF Works</b>														
11-1150	Door, Windows and Louvers Installation	90	90	0%	29-May-24	26-Aug-24	14-Mar-24	11-Jun-24	-76					
11-1160	Metal Railings, Platforms, Gratings, Cable trench covers Installations	120	120	0%	02-May-24	30-Aug-24	13-Dec-24	11-Apr-25	224					
11-1170	Internal Wall and Floor Finishes	90	81	10%	09-Dec-23 A	22-Jul-24	17-Aug-24	05-Nov-24	106					
11-1180	False ceiling and Raise Floor Installation	120	120	0%	29-May-24	25-Sep-24	14-Mar-24	11-Jul-24	-76					
11-1540	Facade Panels Erection (167pcs. @8pcs/d)	23	23	0%	16-May-24	08-Jun-24	26-May-24	17-Jun-24	10					
<b>Turbine Hall ABWF Works</b>														
11-1220	Internal Wall and Floor Finishes for remain area	90	90	0%	08-May-24	06-Aug-24	10-Aug-24	07-Nov-24	94					
11-1230	False ceiling and Raise Floor Installation	120	120	0%	08-May-24	05-Sep-24	10-Aug-24	07-Dec-24	94					
11-1240	External Finishes, Curtain Walls and Roof Waterproofing	120	120	0%	30-May-24	27-Sep-24	09-Jun-24	06-Oct-24	10					
11-1540-1(M63)	Facade Structural Frame Erection	52	52	0%	25-Mar-24	16-May-24	04-Apr-24	25-May-24	10				Facade Structural Fram	
<b>Compressor &amp; CCW Bld ABWF Works</b>														
11-1250	Door, Roller Shutter, Windows and Louvers Installation	90	90	0%	29-May-24	26-Aug-24	08-Aug-24	05-Nov-24	71					
11-1260	Metal Railings, Platforms, Gratings, Cable trench covers Installations	90	90	0%	06-May-24	03-Aug-24	12-Jan-25	11-Apr-25	251					
11-1270	Internal Wall and Floor Finishes	90	90	0%	06-Apr-24	04-Jul-24	08-Aug-24	05-Nov-24	124					
11-1280	False ceiling and Raise Floor Installation	90	90	0%	06-Apr-24	04-Jul-24	08-Aug-24	05-Nov-24	124					
11-1290	External Finishes and Roof Waterproofing	90	90	0%	06-Apr-24	04-Jul-24	13-Dec-24	12-Mar-25	251					
<b>IWMF Substation ABWF Works</b>														
11-1340	Door, Roller Shutter, Windows and Louvers Installation	90	87	3%	18-Dec-23 A	26-May-24	15-Nov-24	10-Feb-25	261				Door, I	
11-1350	Metal Railings, Platforms, Gratings, Cable trench covers Installations	90	86	4%	27-Dec-23 A	25-May-24	06-Oct-23	31-Dec-23	-146				Metal R;	
11-1360	Internal Wall and Floor Finishes	90	32	65%	27-Sep-23 A	25-May-24	30-Nov-23	31-Dec-23	-146				Internal	
11-1370	False ceiling and Raise Floor Installation	90	63	30%	06-Dec-23 A	25-Jun-24	30-Nov-23	31-Jan-24	-146					
11-1380	External Finishes and Roof Waterproofing	86	86	0%	07-Mar-24	31-May-24	31-Oct-23	24-Jan-24	-128					
11-1560-1(M63)	Facade Structural Frame Installation	64	64	0%	29-Feb-24	02-May-24	16-Apr-24	18-Jun-24	47				Facade Structural Frame Installation	
<b>Building Services Installation</b>														
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld BS Works</b>														
12-1080	Fire Service System	180	180	0%	29-Feb-24	26-Aug-24	26-Feb-24	23-Aug-24	-3					
12-1090	Electrical and Lighting System	180	180	0%	28-Mar-24	23-Sep-24	11-Jul-24	06-Jan-25	105					
12-1100	Security, Surveillance & Communication System	180	180	0%	29-Feb-24	26-Aug-24	11-Jul-24	06-Jan-25	133					
<b>Process Building - Boiler &amp; Flue Gas Bld BS Works</b>														
12-1110	Plumbing & Drainage System	180	164	9%	11-Oct-23 A	10-Aug-24	03-Aug-24	13-Jan-25	156					
12-1120	MVAC System	180	153	15%	14-Oct-23 A	30-Jul-24	30-Apr-24	29-Sep-24	61					
12-1130	Fire Service System	180	149	17%	11-Oct-23 A	27-Jul-24	27-Mar-24	23-Aug-24	28					
12-1140	Electrical and Lighting System	180	137	24%	18-Oct-23 A	14-Jul-24	16-Apr-24	30-Aug-24	47					
12-1580(6E)	Earthing and Lightning Protection System	180	171	5%	20-May-22 A	17-Aug-24	12-Apr-24	29-Sep-24	43					
<b>IWMF Substation BS Works</b>														
12-1470	Plumbing & Drainage System	120	107	11%	10-Oct-23 A	14-Jun-24	22-Sep-24	06-Jan-25	206					
12-1480	MVAC System	120	101	16%	11-Oct-23 A	08-Jun-24	21-Jun-24	29-Sep-24	113					
12-1490	Fire Service System	90	70	22.22%	12-Oct-23 A	08-May-24	07-Sep-23	15-Nov-23	-175				Fire Service System	
12-1500	Electrical and Lighting System	120	96	20%	10-Oct-23 A	03-Jun-24	03-Oct-24	06-Jan-25	217					
12-1510	Security, Surveillance & Communication System	90	73	19%	20-Nov-23 A	25-May-24	26-Oct-24	06-Jan-25	227				Security	
<b>ACC Equipment Structure BS Works</b>														
12-1580(5a)	Plumbing & Drainage System	60	60	0%	09-May-24	07-Jul-24	01-Aug-24	29-Sep-24	84					
12-1600(5a)	Fire Service System (Equipment/Appliance)	60	60	0%	09-May-24	07-Jul-24	07-Sep-24	05-Nov-24	121					
12-1610(5a)	Electrical and Lighting System	60	60	0%	09-May-24	07-Jul-24	31-Aug-24	29-Oct-24	114					
12-1620(5a)	Security, Surveillance & Communication System	60	60	0%	25-May-24	24-Jul-24	08-Nov-24	06-Jan-25	167					
<b>Process Equipment Installation</b>														
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld Process Equipment Installation</b>														
<b>Equipment, Piping and Instrument Installation and Connection Works</b>														
<b>Process Building (Module 1)</b>														
12-3010(6F)	Piping Installation Works	90	90	0%	06-Apr-24	05-Jul-24	14-Mar-24	11-Jun-24	-24	Remove Actual Start Date				
<b>Process Building (Module 2)</b>														
12-3040(6F)	Embedded Piping Installation	60	24	60%	02-Jan-24 A	23-May-24	17-Apr-24	10-May-24	-13				Embedded	
12-3050(6F)	Piping Installation Works	90	90	0%	29-Apr-24	28-Jul-24	12-Mar-24	09-Jun-24	-49	Remove Actual Start Date				
12-3075(M71)	Equipment Installation at Basin Area at +6.5mPD	60	60	0%	04-May-24	02-Jul-24	12-Jan-24	11-Mar-24	-113					
<b>Process Building (WWTP)</b>														
12-3160(6F)	Piping Installation Works	60	60	0%	11-May-24	09-Jul-24	21-Dec-23	18-Feb-24	-142					
<b>Ash Treatment Equipment (Module 1)</b>														
12-4000(6G_R1)	Deliver and installation of Ash Treatment Equipments	90	90	0%	15-Mar-24	13-Jun-24	13-Apr-24	11-Jul-24	28					
<b>Process Building (Cranes and Shredder)</b>														
<b>Process Building (Module 1)</b>														
13-1000	Waste Crane 1 Installation @+41.6mPD	70	70	0%	06-Apr-24	15-Jun-24	19-May-24	27-Jul-24	42					
13-1000-1(6)	Ash Crane 1 Installation @+15.3mPD	70	70	0%	29-Feb-24*	08-May-24	08-Jun-24	16-Aug-24	100				Ash Crane 1 Installation @+15.3mPD	

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M75 Remarks	2024				
											Feb 75	Mar 76	Apr 77	May 78	
13-1000-2(6)	Shredder 1 Installation	40	40	0%	06-Apr-24	16-May-24	01-Feb-24	11-Mar-24	-66						
13-1000-3(6)	Hoist Installation	70	70	0%	01-May-24	09-Jul-24	18-Jun-24	26-Aug-24	48						
13-1000-5(6B)	EOTC & Monorail Hoist System installation in Waste Crane Control Room (+33.5 & 36.5mPD)	70	70	0%	06-Apr-24	15-Jun-24	18-Jul-24	25-Sep-24	102						
13-1000-6(6B)	EOTC & Monorail Hoist System installation in Ash Crane Control Room (+15.8mPD & +19.9mPD)	70	70	0%	29-Feb-24*	08-May-24	08-Jun-24	16-Aug-24	100						
13-1000-7(6B)	EOTC & Monorail Hoist System installation in Mechanical Shredder Area +28.5mPD	70	70	0%	03-Apr-24	12-Jun-24	18-Jun-24	26-Aug-24	75						
13-1000-8(6B)	Monorail Hoist System installation in CCR Electrical Switch room +13.75mPD	60	60	0%	01-May-24	29-Jun-24	04-Nov-24	02-Jan-25	187						
13-1000-9(6B)	Monorail Hoist System installation in CCR Electrical Switch room +23mPD	60	60	0%	01-May-24	29-Jun-24	04-Nov-24	02-Jan-25	187						
13-1010(6B)	EOTC Hoist System installation in Main Workshop & Store +15.3mPD	60	60	0%	10-Apr-24	09-Jun-24	18-Jun-24	16-Aug-24	68						
<b>Process Building (Module 2)</b>		120	120		14-Mar-24	11-Jul-24	08-Jun-24	16-Aug-24	36						
13-1004-1(M71)	Ash Crane 2 Installation @+15.3mPD	70	70	0%	14-Mar-24*	22-May-24	08-Jun-24	16-Aug-24	86						
13-1004-6(M71)	EOTC & Monorail Hoist System installation in Ash Crane Control Room (+15.8mPD & +19.9mPD)	70	70	0%	02-May-24*	11-Jul-24	08-Jun-24	16-Aug-24	36						
<b>Process Building (Module 3)</b>		70	70		05-May-24	13-Jul-24	08-Jun-24	16-Aug-24	34						
13-1008-1(M71)	Ash Crane 3 & 4 Installation @+15.3mPD	70	70	0%	05-May-24*	13-Jul-24	08-Jun-24	16-Aug-24	34						
<b>Process Building (WWTP)</b>		60	60		18-May-24	16-Jul-24	19-Apr-24	17-Jun-24	-29						
<b>WWTP Mechanical equipment installation</b>		60	60		18-May-24	16-Jul-24	19-Apr-24	17-Jun-24	-29						
13-1010-5(6B)	EOTC Hoist System installation in WWTP +6.5	60	60	0%	18-May-24	16-Jul-24	19-Apr-24	17-Jun-24	-29						
<b>Process Building (Central Control System Installation)</b>		145	145		09-May-24	01-Oct-24	08-Apr-24	30-Aug-24	-31						
13-1010-3(6B)	Workstations and Control System Installation (Control Room 2 +36.5mPD)	145	145	0%	09-May-24	01-Oct-24	08-Apr-24	30-Aug-24	-31						
<b>Process Building (Switch Room)</b>		151	151		27-Mar-24	25-Aug-24	19-Mar-24	16-Aug-24	-9						
13-1000-4(6B)	Waste Crane Switch room E&I Equipment installation @+29.5mPD, inclusive of Control Chair and Junction box in WCCR	60	60	0%	16-May-24	15-Jul-24	18-Jun-24	16-Aug-24	32						
13-1010-4(6B)	Workstations and Control System Installation (Switch Room +28.25mPD)	145	145	0%	27-Mar-24	19-Aug-24	19-Mar-24	10-Aug-24	-9						
13-2280(6B)	Transformer @ Process Bldg. switch room x4 Nos. @+13.3 mPD	90	90	0%	28-May-24	25-Aug-24	13-May-24	10-Aug-24	-15						
13-2280-1(6B)	LVSG 1A/1B and 2A/2B (below Toilet/Server Room - Process building Switch room)	90	90	0%	26-Apr-24	25-Jul-24	13-May-24	10-Aug-24	16						
13-2280-2(6B)	UPS @ Process Building Switch room and Battery room	90	90	0%	26-Apr-24	25-Jul-24	13-May-24	10-Aug-24	16						
<b>Process Building - Boiler House &amp; Flue Gas Treatment Bld Process Equipment Installation</b>		316	195		15-Aug-23 A	10-Sep-24	06-Sep-23	10-Aug-24	-31						
<b>Process Building (Installation TPU Module)</b>		316	195		15-Aug-23 A	10-Sep-24	07-Sep-23	29-Jun-24	-73						
<b>TPU Train 1</b>		280	159		15-Aug-23 A	06-Aug-24	07-Sep-23	10-Jun-24	-56						
13-1040	Boiler Condition Check and Repair	70	70	0%	23-Mar-24	31-May-24	02-Apr-24	10-Jun-24	10						
13-1050	Remaining Equipment Installation at GL	120	17	85.83%	15-Aug-23 A	17-Mar-24	07-Sep-23	24-Sep-23	-175						
13-1060	Pipe Connection to FGT Unit	120	48	60%	15-Nov-23 A	16-Apr-24	07-Sep-23	24-Oct-23	-175						
13-1070	Pipe Insulation Works	120	120	0%	06-Apr-24	03-Aug-24	14-Oct-23	10-Feb-24	-175						
13-1080	Electrical instrument and Cabling Works	120	120	0%	08-Apr-24	06-Aug-24	16-Oct-23	12-Feb-24	-175						
13-1090	Boiler Pressure Test	15	15	0%	17-Apr-24	01-May-24	16-Apr-24	30-Apr-24	-1						
<b>TPU Train 2</b>		280	159		15-Aug-23 A	06-Aug-24	07-Sep-23	10-Jun-24	-56						
13-1130	Boiler Condition Check and Repair	70	70	0%	23-Mar-24	31-May-24	02-Apr-24	10-Jun-24	10						
13-1140	Remaining Equipment Installation at GL	120	18	85%	15-Aug-23 A	17-Mar-24	07-Sep-23	24-Sep-23	-175						
13-1150	Pipe Connection to FGT Unit	109	48	55.96%	02-Jan-24 A	16-Apr-24	07-Sep-23	24-Oct-23	-175						
13-1160	Pipe Insulation Works	120	120	0%	06-Apr-24	03-Aug-24	14-Oct-23	10-Feb-24	-175						
13-1170	Electrical instrument and Cabling Works	120	120	0%	08-Apr-24	06-Aug-24	17-Oct-23	13-Feb-24	-174						
13-1180	Boiler Pressure Test	15	15	0%	17-Apr-24	01-May-24	16-Apr-24	30-Apr-24	-1						
<b>TPU Train 3</b>		286	195		27-Nov-23 A	10-Sep-24	14-Sep-23	26-Mar-24	-168						
13-1230	Remaining Equipment Installation at GL	121	54	55.45%	27-Nov-23 A	22-Apr-24	14-Sep-23	06-Nov-23	-168						
13-1240	Pipe Connection to FGT Unit	121	97	20%	12-Jan-24 A	04-Jun-24	10-Nov-23	14-Feb-24	-111						
13-1250	Pipe Insulation Works	120	108	10%	20-Jan-24 A	15-Jun-24	10-Nov-23	25-Feb-24	-111						
13-1260	Electrical instrument and Cabling Works	120	120	0%	13-May-24	10-Sep-24	28-Nov-23	26-Mar-24	-168						
<b>TPU Train 4</b>		282	191		27-Nov-23 A	06-Sep-24	07-Sep-23	29-Jun-24	-69						
13-1310	Boiler Condition Check and Repair	70	70	0%	19-May-24	27-Jul-24	02-Apr-24	10-Jun-24	-47						
13-1320	Remaining Equipment Installation at GL	120	41	65.83%	27-Nov-23 A	10-Apr-24	07-Sep-23	18-Oct-23	-175						
13-1330	Pipe Connection to FGT Unit	120	83	30.83%	12-Jan-24 A	21-May-24	07-Sep-23	28-Nov-23	-175						
13-1340	Pipe Insulation Works	120	120	0%	21-Apr-24	18-Aug-24	29-Oct-23	25-Feb-24	-175						
13-1350	Electrical instrument and Cabling Works	120	120	0%	09-May-24	06-Sep-24	28-Nov-23	26-Mar-24	-164						
13-1360	Boiler Pressure Test	15	15	0%	22-May-24	05-Jun-24	15-Jun-24	29-Jun-24	24						
<b>TPU Train 5</b>		120	120		29-Feb-24	27-Jun-24	14-Sep-23	11-Jan-24	-168						
13-1500	Remaining Equipment Installation at GL	120	120	0%	29-Feb-24	27-Jun-24	14-Sep-23	11-Jan-24	-168						
13-1510	Pipe Connection to FGT Unit	120	120	0%	29-Feb-24	27-Jun-24	14-Sep-23	11-Jan-24	-168						
<b>TPU Train 6</b>		149	122		22-Dec-23 A	29-Jun-24	12-Sep-23	11-Jan-24	-170						
13-1395(M63)-2	TPU-6 Welding to Base Plate	20	2	90%	22-Dec-23 A	01-Mar-24	12-Sep-23	13-Sep-23	-170						
13-1410	Remaining Equipment Installation at GL	120	120	0%	02-Mar-24	29-Jun-24	14-Sep-23	11-Jan-24	-170						
13-1420	Pipe Connection to FGT Unit	120	120	0%	02-Mar-24	29-Jun-24	14-Sep-23	11-Jan-24	-170						
<b>Process Building (Installation of Flue Gas Module)</b>		301	180		15-Aug-23 A	26-Aug-24	06-Sep-23	10-Aug-24	-16						
<b>FGC Train 1</b>		257	136		15-Aug-23 A	14-Jul-24	27-Oct-23	10-Aug-24	28						
13-1580	FGC Unit Condition Check and Repair	70	70	0%	23-Mar-24	31-May-24	02-Apr-24	10-Jun-24	10						
13-1590	Remaining Equipment Installation at GL	90	16	81.67%	15-Aug-23 A	16-Mar-24	27-Oct-23	12-Nov-23	-124						
13-1600	Pipe Connection Works to TPU and Pipebridge	90	90	0%	16-Mar-24	14-Jun-24	13-Nov-23	10-Feb-24	-124						
13-1610	Pipe Insulation Works	90	90	0%	15-Apr-24	14-Jul-24	13-May-24	10-Aug-24	28						
13-1620	Electrical instrument and Cabling Works	90	90	0%	15-Apr-24	14-Jul-24	13-Dec-23	11-Mar-24	-124						
<b>FGC Train 2</b>		266	145		15-Aug-23 A	23-Jul-24	06-Sep-23	10-Aug-24	19						
13-1650	FGC Unit Condition Check and Repair	70	70	0%	23-Mar-24	31-May-24	02-Apr-24	10-Jun-24	10						
13-1655(6A)	Installation 4 nos. of Transformers for Process Module 1	14	14	0%	25-Mar-24*	08-Apr-24	02-Oct-23	15-Oct-23	-175						
13-1660	Remaining Equipment Installation at GL	90	25	71.67%	15-Aug-23 A	25-Mar-24	06-Sep-23	01-Oct-23	-175						
13-1670	Pipe Connection Works to TPU and Pipebridge	90	90	0%	25-Mar-24	23-Jun-24	13-Nov-23	10-Feb-24	-133						
13-1680	Pipe Insulation Works	90	90	0%	24-Apr-24	23-Jul-24	13-May-24	10-Aug-24	19						
13-1690	Electrical instrument and Cabling Works	90	90	0%	24-Apr-24	23-Jul-24	13-Dec-23	11-Mar-24	-133						

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



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
<b>FGC Train 3</b>														
13-1730	Remaining Equipment Installation at GL	90	56	38.33%	31-Dec-23 A	22-Aug-24	02-Nov-23	08-Aug-24	-14					
13-1740	Pipe Connection Works to TPU and Pipebridge	90	90	0%	24-Apr-24	23-Jul-24	28-Dec-23	27-Mar-24	-119					
13-1750	Pipe Insulation Works	90	90	0%	24-May-24	22-Aug-24	10-May-24	08-Aug-24	-14					
13-1760	Electrical Instrument and Cabling Works	90	90	0%	24-May-24	22-Aug-24	27-Jan-24	25-Apr-24	-119					
<b>FGC Train 4</b>														
13-1795(6A)	Installation 4 nos. of Transformers for Process Module 2	14	14	0%	25-Apr-24	09-May-24	14-Nov-23	27-Nov-23	-164					
13-1800	Remaining Equipment Installation at GL	90	57	37.22%	31-Dec-23 A	25-Apr-24	18-Sep-23	13-Nov-23	-164					
13-1810	Pipe Connection Works to TPU and Pipebridge	90	77	15%	20-Jan-24 A	21-May-24	27-Jan-24	12-Apr-24	-40					
13-1820	Pipe Insulation Works	90	90	0%	23-Mar-24	20-Jun-24	11-May-24	08-Aug-24	49					
13-1830	Electrical Instrument and Cabling Works	90	90	0%	25-May-24	23-Aug-24	27-Jan-24	25-Apr-24	-120					
<b>FGC Train 5</b>														
13-1855(M63)-1	Removal of Temporary Steel from Prefab from FGC-5	26	7	73.08%	10-Feb-24 A	26-Aug-24	13-Dec-23	09-Jun-24	-78					
13-1855(M63)-2	FGC-5 Welding to Base Plate	14	14	0%	16-Mar-24	29-Mar-24	28-Apr-24	11-May-24	43					
13-1870	Remaining Equipment Installation at GL	90	90	0%	29-Feb-24	28-May-24	13-Dec-23	11-Mar-24	-78					
13-1880	Pipe Connection Works to TPU and Pipebridge	90	90	0%	29-May-24	26-Aug-24	12-Mar-24	09-Jun-24	-78					
<b>FGC Train 6</b>														
13-1925(M63)-1	Removal of Temporary Steel from Prefab from FGC-6	26	2	92.31%	06-Feb-24 A	01-Mar-24	29-Jan-24	30-Jan-24	-31					
13-1925(M63)-2	FGC-6 Welding to Base Plate	14	14	0%	02-Mar-24	15-Mar-24	14-Apr-24	27-Apr-24	43					
13-1935(6A)	Installation 4 nos. of Transformers	14	14	0%	30-May-24	12-Jun-24	29-Dec-23	11-Jan-24	-153					
13-1940	Remaining Equipment Installation at GL	90	90	0%	29-Feb-24	28-May-24	30-Sep-23	28-Dec-23	-152					
13-1950	Pipe Connection Works to TPU and Pipebridge	90	90	0%	29-May-24	26-Aug-24	11-Feb-24	10-May-24	-108					
<b>ACC Equipment Installation</b>														
<b>ACC Equipment 1 Installation</b>														
13-2000-1(M63)	Condensate Tank & Equipments Delivery and Installation (Module 1)	30	30	0%	02-May-24	31-May-24	05-Dec-23	03-Jan-24	-149					
13-2010	Piping and Instrument Installation and Connection Works	100	100	0%	02-May-24	09-Aug-24	05-Dec-23	13-Mar-24	-149					
13-2020	Pipe Insulation Works	100	100	0%	16-May-24	23-Aug-24	03-May-24	10-Aug-24	-13					
13-2030	Cable Laying and Termination Works	100	100	0%	02-May-24	09-Aug-24	05-Dec-23	13-Mar-24	-149					
<b>Turbine Hall Bld Equipment Installation</b>														
<b>Turbine Hall Module 1 Installation</b>														
13-2120	STG Module 1 Installation	22	18	20%	15-Jan-24 A	27-Mar-24	15-Nov-23	03-Dec-23	-115					
13-2120-1(11)	TBS Tower 1 Delivery	0	0	0%	13-Mar-24	13-Mar-24	19-Oct-23	19-Oct-23	-146					
13-2120-1(6H)	TBS Tower 1 Installation	7	7	0%	14-Mar-24	20-Mar-24	07-Jan-24	13-Jan-24	-67					
13-2130	Piping and Instrument Installation and Connection Works	70	70	0%	11-Apr-24	20-Jun-24	04-Mar-24	12-May-24	-39					
13-2150	Turbine Electrical Installation Works	120	120	0%	21-Mar-24	18-Jul-24	14-Jan-24	12-May-24	-67					
13-2160(6)	Install Maintenance Girder & Crane at Module 1 @+22.247mPd	30	30	0%	29-Feb-24*	29-Mar-24	13-Nov-23	12-Dec-23	-108					
<b>Turbine Hall Module 2 Installation</b>														
13-2169(11)	STG Module 2 Delivery	0	0	0%	08-May-24	08-May-24	15-Nov-23	15-Nov-23	-175					
13-2170	STG Module 2 Installation	22	22	0%	08-May-24	30-May-24	29-Nov-23	20-Dec-23	-162					
13-2170-1(11)	TBS Tower 2 Delivery	0	0	0%	09-May-24	09-May-24	16-Nov-23	16-Nov-23	-175					
13-2170-1(6H)	TBS Tower 2 Installation	7	7	0%	09-May-24	16-May-24	10-Jan-24	16-Jan-24	-121					
13-2200	Turbine Electrical Installation Works	120	120	0%	22-May-24	19-Sep-24	13-Dec-23	10-Apr-24	-162					
13-2210(6)	Install Maintenance Girder & Crane at Module 2 @+22.247mPd	30	30	0%	08-Apr-24	08-May-24	14-Nov-23	13-Dec-23	-147					
<b>Turbine Hall Module 3 Installation</b>														
13-2219(11)	STG Module 3 Delivery	0	0	0%	10-May-24	10-May-24	15-Dec-23	15-Dec-23	-147					
13-2220	STG Module 3 Installation	22	22	0%	10-May-24	01-Jun-24	17-Dec-23	07-Jan-24	-146					
13-2220-1(11)	TBS Tower 3 Delivery	0	0	0%	11-May-24	11-May-24	16-Dec-23	16-Dec-23	-147					
13-2220-1(6H)	TBS Tower 3 Installation	7	7	0%	11-May-24	18-May-24	09-Feb-24	15-Feb-24	-93					
13-2250	Turbine Electrical Installation Works	120	120	0%	24-May-24	21-Sep-24	12-Jan-24	10-May-24	-134					
13-2260(6)	Install Maintenance Girder & Crane at Module 3 @+22.247mPd	30	30	0%	10-Apr-24	10-May-24	11-Dec-23	09-Jan-24	-122					
<b>Turbine Hall Electrical Room Equipment Installation</b>														
<b>Turbine Hall Electrical Room @+15.00mPD</b>														
13-2290-1(6B)	Switchgear & electrical equipment Installation 1F - I&C room (I/O, Server, Control Panel, Workstation)	90	90	0%	14-May-24	12-Aug-24	14-Mar-24	11-Jun-24	-62					
13-2290-2(6B)	Switchgear & electrical equipment Installation 1F - Generator Control Room (GPP,SP,DC batter Charger,Generator contr	90	90	0%	14-May-24	12-Aug-24	14-Mar-24	11-Jun-24	-62					
13-2290-3(6B)	Switchgear & electrical equipment Installation 1F - Battery Room (AC UPS,DC Battery Charger)	90	90	0%	14-May-24	12-Aug-24	14-Mar-24	11-Jun-24	-62					
13-2290-5(6B)	Monorail Hoist System installation in Turbine Hall (1st Floor @+15)	90	90	0%	14-May-24	12-Aug-24	05-Oct-24	02-Jan-25	143					
<b>Turbine Hall Electrical Room @+23.50mPD</b>														
13-2290-6(6B)	Monorail Hoist System installation in Turbine Hall (3rd Floor @+23.5)	90	90	0%	02-May-24	31-Jul-24	05-Oct-24	02-Jan-25	155					
<b>Compressor &amp; CCCW Bld Equipment Installation</b>														
<b>Air Compressor Equipment Installation</b>														
13-2320	Air Compressor Rm Equipment Installations	90	90	0%	07-Mar-24	04-Jun-24	04-Jan-24	02-Apr-24	-63					
13-2700(M62)	Piping installation and connections	90	90	0%	06-Apr-24	04-Jul-24	03-Feb-24	02-May-24	-63					
13-2710(M62)	Electrical Instrumentation and Insulation Installations	90	90	0%	06-May-24	03-Aug-24	04-Mar-24	01-Jun-24	-63					
13-2720(M62)	Cable Laying and Termination Works for Air Compressor	90	90	0%	06-May-24	03-Aug-24	04-Mar-24	01-Jun-24	-63					
<b>CCCW Bld Equipment Installation</b>														
13-2330	CCCW Equipment Installation	90	90	0%	13-Apr-24	11-Jul-24	14-Jan-24	12-Apr-24	-90					
13-2340	Piping installation and connections	90	90	0%	13-May-24	10-Aug-24	13-Apr-24	11-Jul-24	-30					
<b>Water Treatment Bld Process Equipment Installation</b>														
13-2410-1(6D)	Transformer @ WTP Bldg Switchroom +6.5mPD	90	90	0%	29-Apr-24	27-Jul-24	14-May-24	11-Aug-24	15					
13-2410-4(6B)	EOTC & Monorail Hoist System installation in WTP +6.5mPD	90	90	0%	11-May-24	09-Aug-24	19-May-24	16-Aug-24	7					
<b>IWMF Substation Bld Equipment Installation</b>														
13-2420	Deliver and Position of Transformers and 11KV EDG @+6.5mPD	30	30	0%	21-Mar-24	19-Apr-24	01-Mar-24	30-Mar-24	-20					
13-2430	Deliver and Position of 11KV Trans formers @+6.5mPD (KS)	15	15	0%	21-Mar-24	04-Apr-24	16-Mar-24	30-Mar-24	-5					

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M/5 Remarks	2024			
											Feb 75	Mar 76	Apr 77	May 78
13-2440	132kV GIS Switch Gear @+6.5mPD	120	120	0%	23-Apr-24	21-Aug-24	02-Dec-23	30-Mar-24	-144					
13-2450	GIS Insulation Switchboard Installation	120	120	0%	23-Apr-24	21-Aug-24	02-Dec-23	30-Mar-24	-144					
13-2460	Main Switch Board Installation	120	120	0%	23-Apr-24	21-Aug-24	02-Dec-23	30-Mar-24	-144					
13-2470	Other Associated Equipment Installation	120	120	0%	29-Feb-24	27-Jun-24	02-Dec-23	30-Mar-24	-89					
13-2480	Cable Laying and Termination	120	120	0%	23-May-24	20-Sep-24	01-Jan-24	29-Apr-24	-144					
13-2630(6B)	EOTC Hoist System installation in Substation @+14.1mPD	30	30	0%	31-Dec-23 A	29-Mar-24	31-Oct-23	29-Nov-23	-121					
<b>Equipment Installation at External Area</b>		60	60		29-Apr-24	27-Jun-24	08-Jul-24	05-Sep-24	70					
13-2520	Fuel Oil Reception and Distribution System Installation at Berth Area	60	60	0%	29-Apr-24	27-Jun-24	08-Jul-24	05-Sep-24	70					
<b>External Process Pipe Works</b>		111	111		25-Apr-24	13-Aug-24	12-Mar-24	11-Jun-24	-63					
<b>Process and Non-process Piping Works</b>		111	111		25-Apr-24	13-Aug-24	12-Mar-24	11-Jun-24	-63					
<b>Piping from Module 1 to Turbine Bld</b>		90	90		25-Apr-24	23-Jul-24	14-Mar-24	11-Jun-24	-42					
13-2550	Piping Installation Works	90	90	0%	25-Apr-24	23-Jul-24	14-Mar-24	11-Jun-24	-42					
<b>Pipe Rack Piping from Module 2 &amp; 3 to Turbine Bld</b>		90	90		29-Apr-24	27-Jul-24	12-Mar-24	09-Jun-24	-48					
13-2580	Piping Installation Works	90	90	0%	29-Apr-24	27-Jul-24	12-Mar-24	09-Jun-24	-48					
<b>Pipe Bridge B Piping from Turbine Bld 1 to CCCW Bld</b>		90	90		09-May-24	07-Aug-24	14-Mar-24	11-Jun-24	-57					
13-2670	Piping Installation Works	90	90	0%	09-May-24	07-Aug-24	14-Mar-24	11-Jun-24	-57					
<b>Pipe Bridge B Piping from Turbine Bld 2&amp;3 to CCCW Bld</b>		90	90		15-May-24	13-Aug-24	12-Mar-24	09-Jun-24	-65					
13-2700	Piping Installation Works	90	90	0%	15-May-24	13-Aug-24	12-Mar-24	09-Jun-24	-65					
<b>Landscape, External Road and Drains Works</b>		689	111		28-Apr-22 A	18-Jun-24	12-Oct-23	04-Jul-24	16					
<b>Underground Utilities Works</b>		689	111		28-Apr-22 A	18-Jun-24	12-Oct-23	04-Jul-24	16					
<b>Underground Utility Systems &amp; Cables</b>		90	29		10-May-23 A	28-Mar-24	03-Dec-23	31-Dec-23	-88					
14-1050	Cable Ducting and Landing Jointing bay for CLP Transmission System	90	29	67.78%	10-May-23 A	28-Mar-24	03-Dec-23	31-Dec-23	-88					
<b>Drainage Works</b>		344	111		15-May-23 A	18-Jun-24	12-Oct-23	15-Jun-24	-3					
14-1000-1(M55)	Sewage Transfer System for WMF Vessels (Caisson 13)	60	60	0%	14-Apr-24	12-Jun-24	17-Apr-24	15-Jun-24	3					
<b>Box Culvert</b>		344	111		15-May-23 A	18-Jun-24	12-Oct-23	15-Jun-24	-3					
<b>East Culvert (3.5m x 2.5m x 118m)</b>		139	41		15-May-23 A	09-Apr-24	12-Oct-23	15-Mar-24	-25					
14-2010	Construction of Box Culvert (118m, 1.7m/d)	70	11	85%	15-May-23 A	10-Mar-24	12-Oct-23	22-Oct-23	-140					
14-2020	Backfill, Compaction & Testing	65	10	84.62%	29-Aug-23 A	09-Apr-24	06-Mar-24	15-Mar-24	-25					
<b>West Culvert (2.5m x 2.5m x 102m)</b>		111	111		29-Feb-24	18-Jun-24	26-Feb-24	15-Jun-24	-3					
14-3000	Excavation to Formation	60	60	0%	29-Feb-24	28-Apr-24	26-Feb-24	25-Apr-24	-3					
14-3010	Construction of Box Culvert (102m, 1.7m/d)	60	60	0%	30-Mar-24	28-May-24	27-Mar-24	25-May-24	-3					
14-3020	Backfill, Compaction & Testing	60	60	0%	20-Apr-24	18-Jun-24	17-Apr-24	15-Jun-24	-3					
<b>Earthing System</b>		180	100		28-Apr-22 A	07-Jun-24	27-Mar-24	04-Jul-24	27					
16-1900-2(6)	Installation of Ground Earthing Mesh	180	100	44.44%	28-Apr-22 A	07-Jun-24	27-Mar-24	04-Jul-24	27					
<b>Works By CLP</b>		90	90		28-Mar-24	26-Jun-24	23-Nov-23	29-Apr-24	-58					
<b>Installation of Transmission System</b>		90	90		28-Mar-24	26-Jun-24	23-Nov-23	29-Apr-24	-58					
15-0800	450 days Prior to Commencement of System Commissioning Test	0	0	0%	16-May-24		23-Nov-23		-175					
15-0900	Completion of Civil Provision for Transmission	0	0	0%		28-Mar-24		30-Jan-24	-58					
15-1000	Construction of Transmission System	90	90	0%	29-Mar-24	26-Jun-24	31-Jan-24	29-Apr-24	-58					
<b>Remaining Installation Works by CLP</b>		0	0		23-May-24	23-May-24	30-Nov-23	30-Nov-23	-175					
15-1005	Handover of CLP Equipment Room no later than 10 mths before energization (FS Certificates by FSD are required)	0	0	0%	23-May-24*		30-Nov-23		-175					