

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Late Start	Late Finish	Activity % Complete	Total Float	2022												2023												2024												2025												2026											
									Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4																
DDA-1140	Electrical & Control for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	28-Jun-21	28-Mar-22	28-Dec-22	22-Feb-23	54.76%	331	[Gantt bar showing progress from 28-Jun-21 to 22-Feb-23]																																																											
DDA-1150	Building Services for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	28-Jun-21	28-Mar-22	28-Dec-22	22-Feb-23	54.76%	331	[Gantt bar showing progress from 28-Jun-21 to 22-Feb-23]																																																											
DDA-420	Arch. for STCS, Waste Gas Burner & Guard Hse - Prepare (60d), Sub. & Review(45d), Com. & Resub (14d) & Approval (7d)	126	05-Oct-21	05-May-22	16-Aug-22	18-Nov-22	24.6%	197	[Gantt bar showing progress from 05-Oct-21 to 18-Nov-22]																																																											
DDA-440	Civil & Struct. for STCS, WGB & Guard Hse - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	09-Nov-21	10-May-22	15-Nov-22	22-Feb-23	20.63%	288	[Gantt bar showing progress from 09-Nov-21 to 22-Feb-23]																																																											
DDA-430	Found. for STCS, Waste Gas Burner & Guard Hse - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d), GEO(28d) & Approval (7d)	126	06-Apr-22	09-Aug-22	20-Oct-22	22-Feb-23	0%	197	[Gantt bar showing progress from 06-Apr-22 to 22-Feb-23]																																																											
Package 7 - CLP Substation and 11kV Switchgear House									170	01-Jun-21	28-Mar-22	15-Mar-22	04-Oct-22	190	[Gantt bar for Package 7]																																																					
DDA-450	Found. for CLP Sub. & 11kV Switchgear Hse - Prepare (30d), Sub. & Review(30d), Comment & Resub (14d), GEO(28d) & Approval (7d)	82	01-Jun-21	14-Mar-22	15-Mar-22	26-Apr-22	47.56%	43	[Gantt bar showing progress from 01-Jun-21 to 26-Apr-22]																																																											
DDA-460	Civil & Struct. for CLP Sub. & 11kV Switchgear Hse - Prep. (30d), Sub. & Review(30d), Comment & Resub (14d) & Approval (7d)	82	01-Jun-21	14-Mar-22	15-Mar-22	26-Apr-22	47.56%	43	[Gantt bar showing progress from 01-Jun-21 to 26-Apr-22]																																																											
DDA-470	Electrical System for all facilities - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Jun-21	28-Mar-22	15-Mar-22	10-May-22	26.92%	43	[Gantt bar showing progress from 01-Jun-21 to 10-May-22]																																																											
DDA-490	BS for CLP Sub. & 11kV Switchgear Hse - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Jun-21	28-Mar-22	13-Jun-22	08-Aug-22	26.92%	133	[Gantt bar showing progress from 01-Jun-21 to 08-Aug-22]																																																											
DDA-480	UPS System for CLP Sub. & 11kV Switchgear Hse - Prepare (102d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	168	03-Jun-21	28-Mar-22	09-Aug-22	04-Oct-22	66.07%	190	[Gantt bar showing progress from 03-Jun-21 to 04-Oct-22]																																																											
DDA-1160	Earthing & Lighting System Design Report - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	02-Jul-21	28-Mar-22	15-Mar-22	10-May-22	26.92%	43	[Gantt bar showing progress from 02-Jul-21 to 10-May-22]																																																											
DDA-1450	VCAB, FSD & WSD Design Report - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	02-Jul-21	28-Mar-22	15-Mar-22	10-May-22	26.92%	43	[Gantt bar showing progress from 02-Jul-21 to 10-May-22]																																																											
Package 8 - Advance Works and SCADA Relocation									78	04-May-21	28-Mar-22	02-Dec-21	27-Jan-22	-60	[Gantt bar for Package 8]																																																					
DDA-520	BS for Advance Works - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	78	04-May-21	28-Mar-22	02-Dec-21	27-Jan-22	26.92%	-60	[Gantt bar showing progress from 04-May-21 to 27-Jan-22]																																																											
DDA-500	Mechanical for Advance Works - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	78	22-May-21	28-Mar-22	02-Dec-21	27-Jan-22	26.92%	-60	[Gantt bar showing progress from 22-May-21 to 27-Jan-22]																																																											
DDA-510	Electrical & Control for Advance Works - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	78	04-Jun-21	21-Mar-22	09-Dec-21	27-Jan-22	35.9%	-53	[Gantt bar showing progress from 04-Jun-21 to 27-Jan-22]																																																											
DDA-530	E&M for Advance Works - SCADA Relocation - Prepare (60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	76	24-Jun-21	28-Mar-22	02-Dec-21	27-Jan-22	25%	-60	[Gantt bar showing progress from 24-Jun-21 to 27-Jan-22]																																																											
Package 9 - Inlet Work (IW)									233	10-Jun-21	01-May-22	24-Nov-22	03-Mar-23	306	[Gantt bar for Package 9]																																																					
DDA-1170	Civil Req. Drawing for Inlet Work - Prepare (30d), Sub. & Review(30d), Comment & Resub (14d) & Approval (7d)	82	10-Jun-21	18-Apr-22	24-Nov-22	19-Jan-23	30.49%	276	[Gantt bar showing progress from 10-Jun-21 to 19-Jan-23]																																																											
DDA-1180	PID for Inlet Work - Prepare (30d), Sub. & Review(30d), Comment & Resub (14d) & Approval (7d)	82	10-Jun-21	18-Apr-22	24-Nov-22	19-Jan-23	30.49%	276	[Gantt bar showing progress from 10-Jun-21 to 19-Jan-23]																																																											
DDA-1190	Mechanical for Inlet Work - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	09-Aug-21	18-Apr-22	24-Nov-22	19-Jan-23	26.92%	276	[Gantt bar showing progress from 09-Aug-21 to 19-Jan-23]																																																											
DDA-1200	Electrical & Control for Inlet Work - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	31-Aug-21	18-Apr-22	24-Nov-22	19-Jan-23	26.92%	276	[Gantt bar showing progress from 31-Aug-21 to 19-Jan-23]																																																											
DDA-1210	Building Services for Inlet Work - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	76	15-Oct-21	01-May-22	30-Dec-22	03-Mar-23	15.79%	306	[Gantt bar showing progress from 15-Oct-21 to 03-Mar-23]																																																											
Package 10 - Primary Sedimentation Tank (PST)									230	01-Jun-21	25-Apr-22	14-Sep-22	16-Nov-22	205	[Gantt bar for Package 10]																																																					
DDA-1220	Civil Req. Drawing for PST - Prepare (46d), Sub. & Review(30d), Comment & Resub (14d) & Approval (7d)	98	01-Jun-21	18-Apr-22	14-Sep-22	09-Nov-22	41.84%	205	[Gantt bar showing progress from 01-Jun-21 to 09-Nov-22]																																																											
DDA-1230	PID for PST - Prepare (46d), Sub. & Review(30d), Comment & Resub (14d) & Approval (7d)	98	01-Jun-21	18-Apr-22	14-Sep-22	09-Nov-22	41.84%	205	[Gantt bar showing progress from 01-Jun-21 to 09-Nov-22]																																																											
DDA-1240	Mechanical for PST - Prepare (46d), Sub. & Review(30d), Comment & Resub (14d) & Approval (7d)	98	01-Jun-21	18-Apr-22	14-Sep-22	09-Nov-22	41.84%	205	[Gantt bar showing progress from 01-Jun-21 to 09-Nov-22]																																																											
DDA-1250	Electrical & Control for PST - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	48	31-Aug-21	18-Apr-22	14-Sep-22	09-Nov-22	0%	205	[Gantt bar showing progress from 31-Aug-21 to 09-Nov-22]																																																											
DDA-1260	Building Services for PST - Prepare (28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Oct-21	25-Apr-22	14-Sep-22	16-Nov-22	17.95%	205	[Gantt bar showing progress from 01-Oct-21 to 16-Nov-22]																																																											
Package 11 - Control and Monitoring System									322	31-Aug-21	17-Aug-22	09-Dec-22	24-Feb-23	191	[Gantt bar for Package 11]																																																					
DDA-550	Supervisory Control & Data Application (SCADA) System - Prep(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	31-Aug-21	17-Feb-22	08-Jan-23	25-Jan-23	76.92%	342	[Gantt bar showing progress from 31-Aug-21 to 25-Jan-23]																																																											
DDA-580	Power Quality & Energy Management System (PQEMS) - Prep(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	02-Oct-21	19-Mar-22	08-Jan-23	24-Feb-23	38.46%	342	[Gantt bar showing progress from 02-Oct-21 to 24-Feb-23]																																																											
DDA-560	Computerised Maintenance Management System (CMMS) - Prep(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Jun-22*	17-Aug-22	09-Dec-22	24-Feb-23	0%	191	[Gantt bar showing progress from 01-Jun-22 to 24-Feb-23]																																																											
DDA-570	Information and Document Management System (IDMS) - Prep(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Jun-22	17-Aug-22	09-Dec-22	24-Feb-23	0%	191	[Gantt bar showing progress from 01-Jun-22 to 24-Feb-23]																																																											
DDA-1270	Gas Detection System - Prep(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Jun-22	17-Aug-22	09-Dec-22	24-Feb-23	0%	191	[Gantt bar showing progress from 01-Jun-22 to 24-Feb-23]																																																											
DDA-1280	Data Collection, Management, Analysis, & Model System - Prep(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	01-Jun-22	17-Aug-22	09-Dec-22	24-Feb-23	0%	191	[Gantt bar showing progress from 01-Jun-22 to 24-Feb-23]																																																											
Package 12 - Chemical System for STB									126	06-Aug-22	09-Dec-22	25-Jul-23	27-Nov-23	353	[Gantt bar for Package 12]																																																					
DDA-650	Chemical System for Sludge Thickening Building (STB) - Prep(60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	06-Aug-22	09-Dec-22	25-Jul-23	27-Nov-23	0%	353	[Gantt bar showing progress from 06-Aug-22 to 27-Nov-23]																																																											
Package 13 - Pipework System									420	18-Sep-21	26-Nov-22	22-Apr-22	13-Jan-25	779	[Gantt bar for Package 13]																																																					
DDA-670	Pipeworks System for Primary Sedimentation Tanks (PST) - Prep(57d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	123	18-Sep-21	02-Apr-22	22-Apr-22	22-Jun-22	49.59%	81	[Gantt bar showing progress from 18-Sep-21 to 22-Jun-22]																																																											
DDA-680	Pipeworks System for Biogas Holder (BH) - Prep(57d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	123	18-Sep-21	02-Apr-22	22-Apr-22	22-Jun-22	49.59%	81	[Gantt bar showing progress from 18-Sep-21 to 22-Jun-22]																																																											
DDA-690	Pipeworks System for Sludge Dewatering Building (SDB) - Prep(60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	20-Mar-22	23-Jul-22	14-Feb-23	19-Jun-23	0%	331	[Gantt bar showing progress from 20-Mar-22 to 19-Jun-23]																																																											
DDA-700	Pipeworks System for Utility Corridor & Pipe Portal (UCPP) - Prep(103d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	20-Mar-22	23-Jul-22	25-Jul-23	27-Nov-23	0%	492	[Gantt bar showing progress from 20-Mar-22 to 27-Nov-23]																																																											
DDA-1030	Pipeworks System for Sludge Digesters - Prep(60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	20-Mar-22	23-Jul-22	14-Feb-23	19-Jun-23	0%	331	[Gantt bar showing progress from 20-Mar-22 to 19-Jun-23]																																																											
DDA-660	Pipeworks System for Sludge Thickening Building (STB) - Prep(60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	24-Jul-22	26-Nov-22	10-Sep-24	13-Jan-25	0%	779	[Gantt bar showing progress from 24-Jul-22 to 13-Jan-25]																																																											
Package 14 - Sludge Anaerobic Digestion System (SDT)									574	02-Jul-21	26-Jan-23	27-Sep-21	19-Jan-23	144	[Gantt bar for Package 14]																																																					
DDA-1320	Electrical & Control for SDT & UCPP - Prepare (55d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	121	02-Jul-21	28-Mar-22	23-Dec-22	17-Feb-23	52.89%	326	[Gantt bar showing progress from 02-Jul-21 to 17-Feb-23]																																																											
DDA-1290	Civil Req. Drawing for SDT - Prepare (47d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	113	10-Jul-21	24-Mar-22	27-Sep-21	18-Nov-21	53.1%	-126	[Gantt bar showing progress from 10-Jul-21 to 18-Nov-21]																																																											
DDA-1300	PID for SDT - Prepare (47d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	113	10-Jul-21	28-Mar-22	13-Oct-22	08-Dec-22	49.56%	255	[Gantt bar showing progress from 10-Jul-21 to 08-Dec-22]																																																											
DDA-1310	Mechanical for SDT & UCPP - Prepare (47d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	113	10-Jul-21	28-Mar-22	13-Oct-22	08-Dec-22	49.56%	255	[Gantt bar showing progress from 10-Jul-21 to 08-Dec-22]																																																											
DDA-1340	Civil Req. Drawing for UCPP - Prepare (47d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	113	10-Jul-21	28-Mar-22	24-Jun-22	19-Aug-22	49.56%	144	[Gantt bar showing progress from 10-Jul-21 to 19-Aug-22]																																																											
DDA-1330	Building Services for SDT & UCPP - Prepare (56d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	122	27-Sep-22	26-Jan-23	18-Feb-23	19-Jan-23	0%	144	[Gantt bar showing progress from 27-Sep-22 to 19-Jan-23]																																																											
Package 15 - Biogas H2S Removal, Storage and Delivery System									344	13-Jul-21	21-Jun-22	27-Sep-21	22-Jun-22	1	[Gantt bar for Package 15]																																																					
DDA-1360	PID for Biogas H2S Removal, Storage and Delivery System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	75	13-Jul-21	04-Apr-22	27-Sep-21	29-Nov-21	14.67%	-126	[Gantt bar showing progress from 13-Jul-21 to 29-Nov-21]																																																											
DDA-1350	Civil Req. Drawing for Biogas Storage & Delivery System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	31-Aug-21	12-Mar-22	27-Sep-21	06-Nov-21	47.44%	-126	[Gantt bar showing progress from 31-Aug-21 to 06-Nov-21]																																																											
DDA-1380	Electrical & Control for Biogas H2S Removal System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Mar-22	13-Jun-22	06-Apr-22	22-Jun-22	0%	9	[Gantt bar showing progress from 28-Mar-22 to 22-Jun-22]																																																											
DDA-1390	Building Services for Biogas H2S Removal System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Mar-22	13-Jun-22	06-Apr-22	22-Jun-22	0%	9	[Gantt bar showing progress from 28-Mar-22 to 22-Jun-22]																																																											
DDA-1400	Civil Req. Drawing for Biogas H2S Removal System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Mar-22	13-Jun-22	06-Apr-22	22-Jun-22	0%	9	[Gantt bar showing progress from 28-Mar-22 to 22-Jun-22]																																																											
DDA-1370	Mechanical for Biogas H2S Removal System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	05-Apr-22	21-Jun-22	06-Apr-22	22-Jun-22	0%	1	[Gantt bar showing progress from 05-Apr-22 to 22-Jun-22]																																																											
Package 16 - Deodorization Unit System									78	28-Feb-22	16-May-22	11-Nov-27	27-Jan-28	2082	[Gantt bar for Package 16]																																																					
DDA-1410	PID for DOU System - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Feb-22*	16-May-22	11-Nov-27	27-Jan-28	0%	2082	[Gantt bar showing progress from 28-Feb-22 to 27-Jan-28]																																																											
DDA-1420	Mechanical for DOU No. 1 - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Feb-22	16-May-22	11-Nov-27	27-Jan-28	0%	2082	[Gantt bar showing progress from 28-Feb-22 to 27-Jan-28]																																																											
DDA-1430	Mechanical for DOU No. 2A and 2B - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Feb-22	16-May-22	11-Nov-27	27-Jan-28	0%	2082	[Gantt bar showing progress from 28-Feb-22 to 27-Jan-28]																																																											
DDA-1440	Mechanical for DOU No. 3 - Prepare(28d), Sub. & Review(28d), Comment & Resub (14d) & Approval (7d)	78	28-Feb-22	16-May-22	11-Nov-27	27-Jan-28	0%	2082	[Gantt bar showing progress from 28-Feb-22 to 27-Jan-28]																																																											
Package 17 - Sludge Dewatering Building (SDB)									749	07-Jun-21	25-Jun-23	03-Jan-24	10-May-26	1050	[Gantt bar for Package 17]																																																					
DDA-890	Architectural for Sludge Dewatering Building (SDB) - Prep(60d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	126	07-Jun-21	04-Apr-22	08-Mar-26	10-May-26	49.21%	1497	[Gantt bar showing progress from 07-Jun-21 to 10-May-26]																																																											
DDA-900	Found. for Sludge Dewatering Building (SDB) - Prep(60d), Sub. & Review(45d), Comment & Resub (14d), GEO (28d) & Approval (7d)	154	10-Nov-21	12-Jun-22	03-Jan-24	13-May-24	14.29%	701	[Gantt bar showing progress from 10-Nov-21 to 13-May-24]																																																											
DDA-950	BS for Sludge Dewatering Building (SDB) - Prep(118d), Sub. & Review(45d), Comment & Resub (14d) & Approval (7d)	184	31-Mar-22	30-Sep-22	08-Nov-25	10-May-26	0%	1318	[Gantt bar showing progress from 31-Mar-22 to 10-May-26]																																																											
DDA-910	Civil & Struct. for Sludge Dewatering Building (SDB) - Prep(60d), Sub. & Review(45d), Comment & Resub (21d) & Approval (7d)	126	13-Jun-22	16-Oct-22	22-Jul-24	24-Nov-24	0%	770	[Gantt bar showing progress from 13-Jun-22 to 24-Nov-2																																																											

