

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27					February 28					March 29				April 30
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	05	12	19	26	02	
						Gantt Chart Area																			
YL Effluent Polishing Plant - Main Works Stage 1 - Detailed Works Programme DPv21 draft																									
Contract Data Part 1																									
Access Dates																									
ADWA2	Work Area WA2 (sd) (new site possession) validity for 12 months and subject to renewal	757	05-Mar-21 A	31-Mar-23*	0	Work Area WA2 (sd) (new site possession) validity for 12 months and subject to renewal																			
Contract Section Completion																									
CSC1	Section 1 - Civil, Structural and Architectural works of CLP Substations No. 1 & 2 (for CLP install.)	0		31-Dec-22*	-65	Section 1 - Civil, Structural and Architectural works of CLP Substations No. 1 & 2 (for CLP install.)																			
Environmental Constraints																									
NMM-2155	PS 1.105A Noise Mitigation Measures 2022-2023	151	01-Nov-22 A	31-Mar-23	0	PS 1.105A Noise Mitigation Measures 2022-2023																			
EBS-2165	Egrets Breeding Season 2023	184	01-Mar-23*	31-Aug-23	0	Egrets Breeding Season 2023																			
Planned Completion																									
Planned Section Completion																									
PSC1	Section 1 - Civil, Structural and Architectural works of CLP Substations No. 1 & 2 (for CLP install.)	0		20-Jan-23*	-85	Section 1 - Civil, Structural and Architectural works of CLP Substations No. 1 & 2 (for CLP install.)																			
Compensation Events																									
CE172	Implementation of Compensation Event (CE) No. 172 - Weather conditions affecting the site in July 2022	0		09-Dec-22 A		Implementation of Compensation Event (CE) No. 172 - Weather conditions affecting the site in July 2022																			
Preliminary and Preparation Works																									
Subletting																									
SUB-270	Subletting for ELS works for IW, PST, SDB, STB, SD, MBB, TTB, underpass and open cut for admin. bldg	312	12-Oct-21 A	20-Feb-23	-153	Subletting for ELS works for IW, PST, SDB, STB, SD, MBB, TTB, underpass and open cut for admin. bldg																			
SUB-380	Subletting for Sheet piling works for remaining areas	333	12-Oct-21 A	13-Mar-23	494	Subletting for Sheet piling works for remaining areas																			
SUB-280	Subletting for RC works for IW, PST, SDB, STB, SD, Biogas holder, underpass and admin. bldg	256	29-Nov-21 A	12-Feb-23	-244	Subletting for RC works for IW, PST, SDB, STB, SD, Biogas holder, underpass and admin. bldg																			
SUB-350	Subletting for Waterproofing membrane and protection board	300	29-Nov-21 A	04-Feb-23	54	Subletting for Waterproofing membrane and protection board																			
SUB-360	Subletting for Rebar fixing	86	29-Nov-21 A	02-Mar-23	-239	Subletting for Rebar fixing																			
SUB-310	Subletting for Utilities Corridor ELS	60	08-Aug-22 A	09-Feb-23	-97	Subletting for Utilities Corridor ELS																			
SUB-290	Subletting for ABWF works for IW, PST, SDB, STB, MBR, TTB and admin. bldg	60	26-Jan-23	26-Mar-23	-244	Subletting for ABWF works for IW, PST, SDB, STB, MBR, TTB and admin. bldg																			
Design Submission																									
Temporary Works Design																									
Mainstream Bio-Reactor System																									
TWD-240	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)	14	20-Jun-22 A	13-Jan-23	-119	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)																			
TWD-250	ELS - Obtain Approval	7	09-Jan-23	15-Jan-23	1920	ELS - Obtain Approval																			
TWD-520	ELS - Submit to GEO (Dewatering Proposal)	28	16-Jan-23	12-Feb-23	1920	ELS - Submit to GEO (Dewatering Proposal)																			
Sludge Thickening Building																									
One-stage design																									
TWD-200	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)	14	26-May-22 A	11-Jan-23	-73	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)																			
TWD-210	ELS - Obtain Approval	7	12-Jan-23	18-Jan-23	105	ELS - Obtain Approval																			
TWD-540	ELS - Submit to GEO (Dewatering Proposal)	28	12-Jan-23	08-Feb-23	-73	ELS - Submit to GEO (Dewatering Proposal)																			
Two-stages design																									
TWD-840	ELS - Prepare & Submission for PM's review	0		01-Dec-22 A		ELS - Prepare & Submission for PM's review																			
TWD-850	ELS - Review by PM's & ICE review (28 d + 7d)	35	03-Dec-22 A	07-Dec-22 A		ELS - Review by PM's & ICE review (28 d + 7d)																			
TWD-870	ELS - Obtain Approval	0		07-Dec-22 A		ELS - Obtain Approval																			
TWD-880	ELS - Submit to GEO (Dewatering Proposal)	28	01-Jan-23	28-Jan-23	-119	ELS - Submit to GEO (Dewatering Proposal)																			
Tertiary Treatment System																									
TWD-160	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)	14	16-Nov-22 A	13-Jan-23	-50	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)																			
TWD-170	ELS - Obtain Approval	7	14-Jan-23	20-Jan-23	-29	ELS - Obtain Approval																			
TWD-550	ELS - Submit to GEO (Dewatering Proposal)	28	14-Jan-23	10-Feb-23	-50	ELS - Submit to GEO (Dewatering Proposal)																			
Sludge Digester 1-3 & Utilities Corridor																									
TWD-370	ELS - Obtain Approval	7	21-Dec-22 A	07-Jan-23	-178	ELS - Obtain Approval																			
TWD-560	ELS - Submit to GEO (Dewatering Proposal)	28	01-Jan-23	28-Jan-23	-150	ELS - Submit to GEO (Dewatering Proposal)																			
Sludge Digester 4-6																									
TWD-460	ELS - Prepare & Submission for PM's review	45	08-Jan-23	21-Feb-23	544	ELS - Prepare & Submission for PM's review																			
TWD-470	ELS - Review by PM's & ICE review (28 d + 7d)	35	22-Feb-23	28-Mar-23	544	ELS - Review by PM's & ICE review (28 d + 7d)																			
TWD-480	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)	14	29-Mar-23	11-Apr-23	544	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)																			
Sludge Dewatering and Underpass																									
TWD-260	ELS - Prepare & Submission for PM's review	45	14-Jan-23	27-Feb-23	452	ELS - Prepare & Submission for PM's review																			
TWD-270	ELS - Review by PM's & ICE review (28 d + 7d)	35	28-Feb-23	03-Apr-23	452	ELS - Review by PM's & ICE review (28 d + 7d)																			
Modification of Existing Emergency Bypass Chamber																									
TWD-660	ELS - Review by PM's & ICE review (28 d + 7d)	35	30-Dec-22 A	04-Feb-23	123	ELS - Review by PM's & ICE review (28 d + 7d)																			
TWD-670	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)	14	05-Feb-23	18-Feb-23	123	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)																			
TWD-680	ELS - Obtain Approval	7	19-Feb-23	25-Feb-23	123	ELS - Obtain Approval																			
TWD-690	ELS - Submit to GEO (Dewatering Proposal)	28	19-Feb-23	18-Mar-23	128	ELS - Submit to GEO (Dewatering Proposal)																			



- Remaining Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

Monthly Progress Report No. 26 - 3MRP (Dec 2022)

Project ID : DWPr21_230116
 Layout : DC201910 MPR26-3MRP
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Monthly Progress Report - 3MRP			
Date	Revision	Checked	Approved
31-Dec-22	Rev. 0		

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27				February 28			March 29			April 30				
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02					
Modification of Existing Inspection Chamber & Inlet Effluent Pipes from NSWSPS																									
TWD-700	ELS - Prepare & Submission for PM's review	45	26-Oct-22 A	31-Jan-23	55						ELS - Prepare & Submission for PM's review														
TWD-710	ELS - Review by PM's & ICE review (28 d + 7d)	35	01-Feb-23	07-Mar-23	55						ELS - Review by PM's & ICE review (28 d + 7d)														
TWD-720	ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)	14	08-Mar-23	21-Mar-23	55						ELS - Resubmission for PM's & ICE review (7d prep & resub. + 7d ICE)														
TWD-730	ELS - Obtain Approval	7	22-Mar-23	28-Mar-23	55						ELS - Obtain Approval														
TWD-740	ELS - Submit to GEO (Dewatering Proposal)	28	22-Mar-23	18-Apr-23	59						ELS - Submit to GEO (Dewatering Proposal)														
Temporary pipework between PST Stage 1 and A-Tank Inlet [Delink proposal]																									
TWD-750	Hydraulic design - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	126	01-Jan-23	06-May-23	-73	Critical Remaining Work																			
Temporary pumping and pipeworks between existing Detroitor and PST Stage 1 [Delink proposal]																									
TWD-780	Hydraulic design - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	126	01-Jan-23	06-May-23	-164	Critical Remaining Work																			
Temporary Traffic Arrangement at Wang Lok Street																									
TWD-810	TTA - Engaga TTA Consultant	60	20-Dec-22 A	28-Feb-23	-30						TTA - Engaga TTA Consultant														
TWD-820	TTA - Prepare/submit/review/approve TTA design and drawings to PM and TMLG	120	01-Mar-23	28-Jun-23	-30	Critical Remaining Work																			
Contractor's Permanent Works Design (include ATAL)																									
AIP																									
Package 3A - Plant Service Water																									
AIP-520	E&M AIP Report for Plant Service Water - Resubmission for further review	45	20-Dec-21 A	17-Jan-23	350						E&M AIP Report for Plant Service Water - Resubmission for further review														
AIP-530	E&M AIP Report for Plant Service Water - Obtain Approval	7	18-Jan-23	24-Jan-23	350						E&M AIP Report for Plant Service Water - Obtain Approval														
Package 6A - Control & Monitoring System																									
AIP-200	Control & Monitoring System - Resubmission for further review	14	24-Jan-22 A	21-Jan-23	498						Control & Monitoring System - Resubmission for further review														
AIP-620	Control & Monitoring System - Obtain Approval	7	22-Jan-23	28-Jan-23	498						Control & Monitoring System - Obtain Approval														
Package 7A - Building Services System																									
AIP-250	BS System - Obtain Approval	7	07-Dec-22 A	21-Dec-22 A		BS System - Obtain Approval																			
Package 22A - Sampling System of YLEPP																									
AIP-930	Sampling System - Resubmission for further review	45	24-Dec-22 A	14-Feb-23	303						Sampling System - Resubmission for further review														
AIP-940	Sampling System - Obtain Approval	7	15-Feb-23	21-Feb-23	303						Sampling System - Obtain Approval														
Package 23A - Security, Public Address and Communication System																									
AIP-950	SPC - Prepare & Submission for PM's review	45	01-Jun-22 A	17-Jan-23	272						SPC - Prepare & Submission for PM's review														
AIP-960	SPC - Review by PM's & ICE review (28 d + 7d)	45	18-Jan-23	03-Mar-23	272						SPC - Review by PM's & ICE review (28 d + 7d)														
AIP-970	SPC - Resubmission for further review	45	04-Mar-23	17-Apr-23	272	Critical Remaining Work																			
DDA																									
Package 1A - Hydraulic Detailed Design Approval (DDA) Report																									
DDA-1480	Hydraulic Detailed Design Approval - Resubmission for further review	45	25-Mar-22 A	24-Jan-23	161						Hydraulic Detailed Design Approval - Resubmission for further review														
DDA-1490	Hydraulic Detailed Design Approval - Obtain Approval	7	25-Jan-23	31-Jan-23	161						Hydraulic Detailed Design Approval - Obtain Approval														
Package 1B - General Notes and Typical Details Drawings for Civil, Structural and Geotechnical																									
DDA-120	Contractor's Design for General Architecture, Civil, Structural & Geotechnical - Resubmission for further review	45	25-Mar-22 A	18-Jan-23	7						Contractor's Design for General Architecture, Civil, Structural & Geotechnical - Resubmission for further review														
DDA-1080	Contractor's Design for General Architecture, Civil, Structural & Geotechnical - Submit to GEO for comment and approval	28	19-Jan-23	15-Feb-23	7						Contractor's Design for General Architecture, Civil, Structural & Geotechnical - Submit to GEO for comment and approval														
DDA-130	Contractor's Design for General Architecture, Civil, Structural & Geotechnical - Obtain Approval	7	09-Feb-23	15-Feb-23	7						Contractor's Design for General Architecture, Civil, Structural & Geotechnical - Obtain Approval														
Package 2 - Tertiary Treatment System																									
DDA-170	Civil Req. for TTS (Foundation design) - Prepare(27d), Sub. & Review(45d),Comment & Resub.(14d), GEO(28d)&Approval (7d)	121	13-Jun-21 A	30-Jan-23	196						Civil Req. for TTS (Foundation design) - Prepare(27d), Sub. & Review(45d),Comment & Resub.(14d), GEO(28d)&Approval (7d)														
DDA-150	Foundation for TTS - Prepare (90d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d), GEO (28d)	213	08-Oct-21 A	29-May-23	17	Critical Remaining Work																			
DDA-180	Civil Req. for TTS (Superstruct. design) - Prepare (147d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	11-Oct-21 A	10-Feb-23	409						Civil Req. for TTS (Superstruct. design) - Prepare (147d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)														
DDA-190	P&ID for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	31-Dec-21 A	24-Nov-23	409	Critical Remaining Work																			
DDA-200	Mechanical for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	31-Dec-21 A	24-Nov-23	411	Critical Remaining Work																			
DDA-210	Electrical& Control for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	31-Dec-21 A	24-Nov-23	411	Critical Remaining Work																			
DDA-140	Architectural for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	25-Jan-23	30-May-23	7						Architectural for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)														
DDA-160	Civil & Structural for TTS - Prepare (120d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	177	02-Feb-23	28-Jul-23	17						Civil & Structural for TTS - Prepare (120d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)														
DDA-220	Building Services (BS) for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	330	01-Mar-23*	24-Jan-24	350	Critical Remaining Work																			
Package 3 - Mainstream Bio-Reactor System																									
DDA-260	Civil Req. for MBS-AGS (Foundation design) - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	09-Jun-21 A	01-Feb-23	-117						Civil Req. for MBS-AGS (Foundation design) - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)														
DDA-280	P&ID for MBS (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	08-Oct-21 A	18-Sep-23	111	Critical Remaining Work																			
DDA-290	Mechanical for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	08-Oct-21 A	18-Sep-23	111	Critical Remaining Work																			
DDA-300	Electrical& Control for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	405	08-Oct-21 A	18-Sep-23	111	Critical Remaining Work																			
DDA-270	Civil Req. for MBS-AGS (Superstruct. design) - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	01-Mar-22 A	18-Feb-23	-62						Civil Req. for MBS-AGS (Superstruct. design) - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)														
DDA-240	Foundation for MBS - Prepare (97d), Sub. & Review(45d),Comment & Resub.(14d),GEO (28d) & Approval (7d)	230	18-Mar-22 A	08-Jul-23	-32	Critical Remaining Work																			



- Remaining Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

Monthly Progress Report No. 26 - 3MRP (Dec 2022)

Project ID : DWPr21_230116
 Layout : DC201910 MPR26-3MRP
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Monthly Progress Report - 3MRP			
Date	Revision	Checked	Approved
31-Dec-22	Rev. 0		

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27				February 28				March 29				April 30		
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	
						Gantt Chart Area																			
DDA-310	Building Services (BS) for MBS - Prepare (60d), Sub. & Review (45d), Comment & Resub.(14d) & Approval (7d)	263	02-Feb-23*	22-Oct-23	77	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1530	VCAB for AGS&TTS - Prepare (30d), Sub. & Review(30d)	263	02-Feb-23	22-Oct-23	9	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-250	Civil & Structural for MBS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	170	19-Feb-23	07-Aug-23	-62	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 5A - Master Water Meter Room																									
DDA-360	Foundation for Master WM Room- Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d),GEO(28d) & Approval (7d)	154	15-Feb-22 A	02-Mar-23	1	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-370	Civil & Struct. for WM Room- Prepare (90d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	156	15-Apr-22 A	21-Jun-23	1	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-390	P&ID for MWMC - MBS (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	126	19-Jan-23*	24-May-23	-31	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-380	General Arrangement & Civil Req. for MWMC - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	126	03-Mar-23	06-Jul-23	22	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 5B - Plant Service Water (PSW)																									
DDA-1050	Civil Requirement Drawings - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	126	12-Jun-21 A	01-Mar-23	97	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1040	Piping & Instrumentation Diagram (P&ID) - Prep(30d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)	202	01-Mar-23	18-Sep-23	350	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1060	Electrical & Control for PSW - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	126	01-Mar-23	04-Jul-23	478	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1070	Mechanical for PSW - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	202	01-Mar-23	18-Sep-23	478	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 6 - Sludge Thickening Chemical and Dosing System																									
DDA-1120	P&ID for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	335	14-Aug-21 A	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-440	Civil & Struct. for STCS, WGB & Guard Hse - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	250	09-Nov-21 A	02-May-23	1	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-440B	Civil Req. for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	300	15-Nov-21 A	22-Feb-23	626	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1130	Mechanical for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	340	15-Nov-21 A	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1140	Electrical & Control for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	315	30-Nov-21 A	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1520	Mechanical Ventilation and Air conditional System Design for Sludge Thickening Building (STB)	320	16-Jun-22 A	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1510	Plumbing and Drainage System Design for Sludge Thickening Building (STB)	320	07-Jul-22 A	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1500	Fire Services Design for Sludge Thickening Building (STB)	320	08-Jul-22 A	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-430	Found. for STCS,WasteGasBurner & Guard Hse- Prepare(60d),Sub.&Review(45d),Comment & Resub.(14d),GEO(28d) & Approval (7d)	126	12-Mar-23	15-Jul-23	928	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1150	Building Services for STCDS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	126	12-Mar-23	15-Jul-23	483	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 7 - CLP Substation and 11kV Switchgear House																									
DDA-470	Electrical System for all facilities - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	78	01-Jun-21 A	16-Jan-23	-83	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-490	BS for CLP Sub. & 11kV Switchgear Hse - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	78	01-Jun-21 A	16-Jan-23	-81	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-480	UPS System for CLPSub.&11kV Switchgear Hse - Prepare (102d), Sub. & Review(45d),Comment & Resub.(14d)&Approval (7d)	168	03-Jun-21 A	17-Jan-23	-82	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1160	Earthing & Lighting System Design Report - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	78	02-Jul-21 A	10-Jan-23	-83	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1450	VCAB, FSD & WSD Design Report - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	78	02-Jul-21 A	24-Jan-23	-83	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 9 - Inlet Work (IW)																									
DDA-1180	PID for Inlet Work - Prepare (30d), Sub. & Review(30d), Comment & Resub.(14d) & Approval (7d)	120	10-Jul-21 A	29-Mar-23	96	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1170	Civil Req. Drawing for Inlet Work - Prepare (30d), Sub. & Review(30d), Comment & Resub.(14d) & Approval (7d)	82	04-Aug-21 A	17-Jan-23	-215	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1190	Mechanical for Inlet Work - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	120	09-Aug-21 A	29-Mar-23	96	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1200	Electrical & Control for Inlet Work - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	120	30-Oct-21 A	07-Feb-23	146	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1210	Building Services for Inlet Work - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	76	30-Mar-22 A	07-Feb-23	180	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 10 - Primary Sedimentation Tank (PST)																									
DDA-1230	PID for PST - Prepare (46d), Sub. & Review(30d), Comment & Resub.(14d) & Approval (7d)	120	01-Jun-21 A	16-Feb-23	-195	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1240	Mechanical for PST - Prepare (46d), Sub. & Review(30d), Comment & Resub.(14d) & Approval (7d)	120	01-Jun-21 A	16-Feb-23	-176	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1250	Electrical & Control for PST - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	48	31-Aug-21 A	16-Feb-23	-176	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1260	Building Services for PST - Prepare (28d), Sub. & Review(28d), Comment & Resub.(14d) & Approval (7d)	90	01-Oct-21 A	20-Jan-23	-179	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 11 - Control and Monitoring System																									
DDA-580	Power Quality & Energy Management System (PQEMS) - Prep(28d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)	130	02-Oct-21 A	30-Jun-23	36	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1270	Gas Detection System - Prep(28d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)	90	01-Feb-23	01-May-23	251	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-550	Supervisory Control&Data Application (SCADA) System - Prep(28d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)	269	01-Mar-23	24-Nov-23	383	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
DDA-1280	Data Collection, Management, Analysis, & Model System - Prep(28d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)	269	01-Mar-23	24-Nov-23	383	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 12 - Chemical System for STB																									
DDA-650	Chemical System for Sludge Thickening Building (STB) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	126	12-Mar-23	15-Jul-23	508	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			
Package 13 - Pipework System																									
DDA-670	Pipeworks System for Primary Sedimentation Tanks (PST) - Prep(57d), Sub.&Review(45d), Comment&Resub(14d) & Approval (7d)	123	18-Sep-21 A	31-Jan-23	103	[Gantt bar: Dec 04-25, Jan 01-22, Feb 05-19, Mar 05-19, Apr 02]																			



- Remaining Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone


Contract DC/2019/10 - YLEPP - Main Works for Stage 1

Monthly Progress Report No. 26 - 3MRP (Dec 2022)

Project ID : DWPr21_230116
 Layout : DC201910 MPR26-3MRP
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Monthly Progress Report - 3MRP			
Date	Revision	Checked	Approved
31-Dec-22	Rev. 0		

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December				January				February				March				April			
						26				27				28				29				30			
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07
DDA-680	Pipeworks System for Biogas Holder (BH) - Prep(57d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	123	18-Sep-21 A	31-Jan-23	197	Pipeworks System for Biogas Holder (BH) - Prep(57d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)																			
DDA-690	Pipeworks System for Sludge Dewatering Building (SDB) - Prep(60d),Sub.&Review(45d),Comment&Resub (14d) &Approval(7d)	126	18-Jan-23	23-May-23	103	Pipeworks System for Sludge Dewatering Building (SDB) - Prep(60d),Sub.&Review(45d),Comment&Resub (14d) &Approval(7d)																			
DDA-700	Pipeworks System for Utility Corridor&Pipe Portal (UC/PP) - Prep(103d),Sub.&Review(45d),Comment&Resub(14d)&Approval(7d)	126	18-Jan-23	23-May-23	1106	Pipeworks System for Utility Corridor&Pipe Portal (UC/PP) - Prep(103d),Sub.&Review(45d),Comment&Resub(14d)&Approval(7d)																			
DDA-1030	Pipeworks System for Sludge Digesters - Prep(60d),Sub.&Review(45d),Comment&Resub (14d) &Approval (7d)	126	18-Jan-23	23-May-23	103	Pipeworks System for Sludge Digesters - Prep(60d),Sub.&Review(45d),Comment&Resub (14d) &Approval (7d)																			
Package 14 - Sludge Anaerobic Digestion System (SDT)																									
DDA-1300	PID for SDT - Prepare (47d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	460	01-Jul-21 A	10-Nov-23	-68	PID for SDT - Prepare (47d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)																			
DDA-1320	Electrical & Control for SDT & UC/PP - Prepare (55d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)	460	02-Jul-21 A	10-Nov-23	-68	Electrical & Control for SDT & UC/PP - Prepare (55d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)																			
DDA-1290	Civil Req. Drawing for SDT - Prepare (47d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)	200	10-Jul-21 A	01-Mar-23	-68	Civil Req. Drawing for SDT - Prepare (47d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)																			
DDA-1310	Mechanical for SDT & UC/PP - Prepare (47d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)	460	10-Jul-21 A	10-Nov-23	-68	Mechanical for SDT & UC/PP - Prepare (47d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)																			
DDA-1340	Civil Req. Drawing for UC/PP - Prepare (47d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)	580	10-Jul-21 A	01-Mar-24	545	Civil Req. Drawing for UC/PP - Prepare (47d), Sub. & Review.(45d), Comment & Resub.(14d) & Approval (7d)																			
Package 15 - Biogas H2S Removal, Storage and Delivery System																									
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 A	28-Feb-23	171	PID for Biogas H2S Removal, Storage and Delivery System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1350	Civil Req. Drawing for Biogas Storage&Delivery System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	78	31-Aug-21 A	01-Feb-23	148	Civil Req. Drawing for Biogas Storage&Delivery System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1370	Mechanical for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	78	05-Oct-21 A	28-Mar-23	141	Mechanical for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1400	Civil Req. Drawing for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	78	07-Dec-21 A	01-Feb-23	161	Civil Req. Drawing for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1380	Electrical & Control for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	139	12-Feb-23	30-Jun-23	161	Electrical & Control for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1390	Building Services for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	139	12-Feb-23	30-Jun-23	186	Building Services for Biogas H2S Removal System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
Package 16 - Deodorization Unit System																									
DDA-1410	PID for DOU System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	78	03-Sep-21 A	08-Jan-23	443	PID for DOU System - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1420	Mechanical for DOU No. 1 - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	78	04-Mar-22 A	27-Feb-23	386	Mechanical for DOU No. 1 - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1440	Mechanical for DOU No. 3 - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	300	17-Jul-22 A	15-Jul-23	585	Mechanical for DOU No. 3 - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
DDA-1430	Mechanical for DOU No. 2A and 2B - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)	328	01-Jan-23*	24-Nov-23	383	Mechanical for DOU No. 2A and 2B - Prepare(28d),Sub& Review(28d),Comment&Resub(14d)&Approval (7d)																			
Package 19 - Elevated Walkways																									
DDA-710	Civil & Structural for Elevated Walkways - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d), GEO(28d)	124	01-Jan-23*	04-May-23	802	Civil & Structural for Elevated Walkways - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d), GEO(28d)																			
Package 22 - Sampling System of YLEPP																									
DDA-740	Civil & Structural for Sampling System - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	128	01-Jan-23	08-May-23	301	Civil & Structural for Sampling System - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
Package 23 - Security, Public Address and Communication System																									
DDA-750	Civil & Structural for SPC - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	128	01-Mar-23	06-Jul-23	272	Civil & Structural for SPC - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
Package 24 - Administration Building (ADB)																									
DDA-0960	Architectural for Administration Building (ADB) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	126	19-Mar-23	22-Jul-23	228	Architectural for Administration Building (ADB) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)																			
Design out of ATAL's Scope																									
DDA-1540	Drainage systems at base slab / foundation levels - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	167	Drainage systems at base slab / foundation levels - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
DDA-1550	Rainwater drainage systems - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	922	Rainwater drainage systems - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
DDA-1560	Street fire hydrant system - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	167	Street fire hydrant system - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
DDA-1570	BS at Education Corridor - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	1255	BS at Education Corridor - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
DDA-1580	Lift Installation at TTS&ADB - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	1112	Lift Installation at TTS&ADB - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
DDA-1590	Motor-driven Entrance Gate - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	103	Motor-driven Entrance Gate - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
DDA-1600	BS for modification for existing Blower house - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Jan-23	06-May-23	1150	BS for modification for existing Blower house - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
Technical Submission																									
Sludge Digesters (SD)																									
TS-750	(CSD) Civil & Structural for Sludge Digesters (SD) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	25-Sep-21 A	24-Aug-23	-147	(CSD) Civil & Structural for Sludge Digesters (SD) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)																			
TS-740	(CSD) Found. for Sludge Digesters (SD) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d), GEO (28d)& Approval (7d)	126	30-Sep-21 A	20-May-23	-147	(CSD) Found. for Sludge Digesters (SD) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d), GEO (28d)& Approval (7d)																			
Environmental Submission (PS 34.12(4)(xx))																									
SUBM-1150	Employment of specialists or consultants	60	01-Jan-23	01-Mar-23	1753	Employment of specialists or consultants																			
Hazardous Area Classification and Fire Risk Assessment																									
TS-1810	Hazardous Area Classification Assessment - Prep(60), Sub.&Review(45d), Comment&resub(14d) & Approval (7d)	126	20-Sep-21 A	04-Feb-23	84	Hazardous Area Classification Assessment - Prep(60), Sub.&Review(45d), Comment&resub(14d) & Approval (7d)																			
TS-1820	Fire Risk Assessment - Prep(60), Sub.&Review(45d), Comment&resub(14d) & Approval (7d)	126	20-Sep-21 A	04-Feb-23	84	Fire Risk Assessment - Prep(60), Sub.&Review(45d), Comment&resub(14d) & Approval (7d)																			
Factory Acceptance Test Plans																									



Paul Y
保華-中國中鐵聯營體
PAUL Y.-CREC JOINT VENTURE

- Remaining Level of Ef...
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

Monthly Progress Report No. 26 - 3MRP (Dec 2022)

Project ID : DWPr21_230116
Layout : DC201910 MPR26-3MRP
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Monthly Progress Report - 3MRP			
Date	Revision	Checked	Approved
31-Dec-22	Rev. 0		

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27					February 28					March 29				April 30
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	
						Gantt Chart Area																			
PRE-410	Submit/Procure/Manufacture/Deliver Waster Gas Burner	300	19-Aug-21 A	21-Aug-23	228	[Gantt bars for PRE-410]																			
PRE-420	Submit/Procure/Manufacture/Deliver H2S Removal System	510	25-Feb-22 A	13-Jun-24	343	[Gantt bars for PRE-420]																			
PRE-430	Submit/Procure/Manufacture/Deliver Biogas booster and transfer pumps	288	01-Mar-23*	13-Dec-23	175	[Gantt bars for PRE-430]																			
Sludge Digester Tank																									
PRE-450	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Sludge Digester System	330	31-Aug-22 A	25-Jan-24	-144	[Gantt bars for PRE-450]																			
PRE-460	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Draft tube mixer	396	26-Dec-22 A	25-Jan-24	-145	[Gantt bars for PRE-460]																			
Sludge Thickening Building																									
PRE-250	Submit/Procure/Manufacture/Deliver Sludge Thickening System - Thickening Centrifuges	360	12-Nov-21 A	16-Mar-24	263	[Gantt bars for PRE-250]																			
PRE-500	Submit/Procure/Manufacture/Deliver Sludge Thickening System - Pump and jet mixer	300	07-Jan-22 A	16-Mar-24	297	[Gantt bars for PRE-500]																			
PRE-490	Submit/Procure/Manufacture/Deliver Sludge Thickening System - DOU-03	391	13-Mar-23	06-Apr-24	273	[Gantt bars for PRE-490]																			
PRE-510	Submit/Procure/Manufacture/Deliver Sludge Thickening System - LALG	391	13-Mar-23*	06-Apr-24	273	[Gantt bars for PRE-510]																			
Mainstream Bio-Reactor																									
PRE-230	Submit/Procure/Manufacture/Deliver Main Stream Bio-Reactor E&M Equip. - AGS system	480	09-Sep-22 A	16-May-24	-130	[Gantt bars for PRE-230]																			
PRE-530	Submit/Procure/Manufacture/Deliver Main Stream Bio-Reactor E&M Equip. - Penstocks and stoplogs	345	31-Oct-22 A	13-Nov-24	-153	[Gantt bars for PRE-530]																			
PRE-550	Submit/Procure/Manufacture/Deliver Main Stream Bio-Reactor E&M Equip. - Sludge pre-thickening system	510	31-Oct-22 A	16-May-24	140	[Gantt bars for PRE-550]																			
PRE-540	Submit/Procure/Manufacture/Deliver Main Stream Bio-Reactor E&M Equip. - Chemical storage and dosing system	270	18-Nov-22 A	16-May-24	-130	[Gantt bars for PRE-540]																			
PRE-570	Submit/Procure/Manufacture/Deliver Main Stream Bio-Reactor E&M Equip. - Instrumentation	502	01-Jan-23*	16-May-24	97	[Gantt bars for PRE-570]																			
Tertiary Treatment System																									
PRE-610	Submit/Procure/Manufacture/Deliver TTS Equip. - Pumping system	495	19-Jul-22 A	19-Apr-24	264	[Gantt bars for PRE-610]																			
PRE-600	Submit/Procure/Manufacture/Deliver TTS Equip. - UV disinfection system	510	08-Sep-22 A	19-Apr-24	264	[Gantt bars for PRE-600]																			
PRE-240	Submit/Procure/Manufacture/Deliver TTS Equip. - Disc Filter	600	27-Sep-22 A	19-Apr-24	264	[Gantt bars for PRE-240]																			
PRE-590	Submit/Procure/Manufacture/Deliver TTS Equip. - Chemical cleaning system	480	18-Nov-22 A	19-Apr-24	264	[Gantt bars for PRE-590]																			
PRE-630	Submit/Procure/Manufacture/Deliver TTS Equip. - Penstocks and stoplogs	435	30-Nov-22 A	19-Apr-24	264	[Gantt bars for PRE-630]																			
Electrical and Control System																									
PRE-680	Submit/Procure/Manufacture/Deliver Electrical and Control System - SCADA and instrumentation	420	30-Apr-22 A	21-Oct-23	36	[Gantt bars for PRE-680]																			
PRE-640	Submit/Procure/Manufacture/Deliver Electrical and Control System - HVSB and Tx	283	21-Dec-22 A	28-Sep-23	-76	[Gantt bars for PRE-640]																			
PRE-650	Submit/Procure/Manufacture/Deliver Electrical and Control System - LVSB	300	21-Dec-22 A	28-Sep-23	-76	[Gantt bars for PRE-650]																			
PRE-660	Submit/Procure/Manufacture/Deliver Electrical and Control System - UPS	300	21-Dec-22 A	11-Dec-23	-92	[Gantt bars for PRE-660]																			
PRE-670	Submit/Procure/Manufacture/Deliver Electrical and Control System - Armoured Cable	203	21-Dec-22 A	10-Jul-23	-193	[Gantt bars for PRE-670]																			
PM and Contractor Accomodation																									
Project Manager's & Contractor Site Accommodation																									
MIC Section																									
PMCA-190	Installation of Green Roof	16	09-Nov-21 A	19-Jan-23	1039	[Gantt bars for PMCA-190]																			
Statutory Submission & Approval																									
FSI, FSD and OP Requirements																									
FSI Submission & Approval																									
FSD-1040	Submission/Review/Approval by PM and FSD - Full GBP+GBP for TOP1 with DG - RfC & 2nd submission	120	01-Jan-23	30-Apr-23	-71	[Gantt bars for FSD-1040]																			
EMSD Submission & Approval																									
Biogas System (ATAL)																									
Phase 1																									
ATAL-FS-0020	Form 105 for Biogas Holder Tank 1(Submission and Approval Period)	184	08-Nov-22 A	15-Jun-23	393	[Gantt bars for ATAL-FS-0020]																			
HAZOP Study																									
IW and PST																									
HAZOP-Z1-010	HAZOP - Review Design / Installation HAZOP for IW PPST by independent consultant	30	15-Oct-22 A	30-Jan-23	-195	[Gantt bars for HAZOP-Z1-010]																			
HAZOP-Z1-020	HAZOP - Re-submission of Design / Installation methodology	20	31-Jan-23	19-Feb-23	-195	[Gantt bars for HAZOP-Z1-020]																			
HAZOP-Z1-030	HAZOP - Obtain Approval	7	20-Feb-23	26-Feb-23	-195	[Gantt bars for HAZOP-Z1-030]																			
AGS System																									
HAZOP-Z2-010	HAZOP - Review Design / Installation HAZOP for AGS by independent consultant	30	31-Jan-23	01-Mar-23	285	[Gantt bars for HAZOP-Z2-010]																			
HAZOP-Z2-020	HAZOP - Re-submission of Design / Installation methodology	20	02-Mar-23	21-Mar-23	285	[Gantt bars for HAZOP-Z2-020]																			
HAZOP-Z2-030	HAZOP - Obtain Approval	7	22-Mar-23	28-Mar-23	285	[Gantt bars for HAZOP-Z2-030]																			
TTS System																									
HAZOP-Z2-30	HAZOP - Review Design / Installation HAZOP for TTS by independent consultant	30	01-Jan-23	30-Jan-23	682	[Gantt bars for HAZOP-Z2-30]																			
HAZOP-Z2-40	HAZOP - Re-submission of Design / Installation methodology	20	31-Jan-23	19-Feb-23	682	[Gantt bars for HAZOP-Z2-40]																			
HAZOP-Z2-50	HAZOP - Obtain Approval	7	20-Feb-23	26-Feb-23	682	[Gantt bars for HAZOP-Z2-50]																			
Biogas H2S Removal System																									
HAZOP-Z3-010	HAZOP - Review Design / Installation HAZOP for Biogas H2S Removal System by independent consultant	30	31-Jan-23	01-Mar-23	141	[Gantt bars for HAZOP-Z3-010]																			
HAZOP-Z3-020	HAZOP - Re-submission of Design / Installation methodology	20	02-Mar-23	21-Mar-23	141	[Gantt bars for HAZOP-Z3-020]																			
HAZOP-Z3-030	HAZOP - Obtain Approval	7	22-Mar-23	28-Mar-23	141	[Gantt bars for HAZOP-Z3-030]																			
Sludge Thickening and Chemical System																									



- Remaining Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

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Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December					January				February				March			April			
						26					27				28				29			30			
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	05	12	19	26	02	
HAZOP-Z3-30	HAZOP - Review Design / Installation HAZOP for STB by independent consultant	30	01-Jan-23	30-Jan-23	622																				
HAZOP-Z3-40	HAZOP - Re-submission of Design / Installation methodology	20	31-Jan-23	19-Feb-23	622																				
HAZOP-Z3-50	HAZOP - Obtain Approval	7	20-Feb-23	26-Feb-23	622																				
Sludge Digestion System																									
HAZOP-Z3-60	HAZOP - Review Design / Installation HAZOP for SDT by independent consultant	30	01-Jan-23	30-Jan-23	189																				
HAZOP-Z3-70	HAZOP - Re-submission of Design / Installation methodology	20	31-Jan-23	19-Feb-23	189																				
HAZOP-Z3-80	HAZOP - Obtain Approval	7	20-Feb-23	26-Feb-23	189																				
DOU and PSW System																									
HAZOP-Z3-90	HAZOP - Review Design / Installation HAZOP for DOU and PSW by independent consultant	30	01-Jan-23	30-Jan-23	386																				
HAZOP-Z3-100	HAZOP - Re-submission of Design / Installation methodology	20	31-Jan-23	19-Feb-23	386																				
HAZOP-Z3-110	HAZOP - Obtain Approval	7	20-Feb-23	26-Feb-23	386																				
General Advance Works																									
NSWSPS Sensors																									
ATALGA-1160	CGS - Method Statement for Installation	101	03-Aug-21 A	21-Jan-23	409																				
ATALGA-1170	Procurement & Delivery of Sensor	101	03-Aug-21 A	21-Jan-23	409																				
ATALGA-1260	Installation of pressure sensors at NSWSPS	22	27-Jan-23	21-Feb-23	326																				
Disc Filter (DF) Pilot Plant																									
ATALGA-1190	T&C	22	22-Sep-22 A	16-Jan-23	352																				
Dissolved Air Flotation (DAF) Pilot Plant																									
ATALGA-1200	T&C	11	21-Jul-22 A	14-Jan-23	209																				
ATALGA-1220	Post-commissioning	144	16-Jan-23	17-Jul-23	209																				
Aerobic Granular Sludge (AGS) Pilot Plant																									
ATALGA-1210	Seeding, process start-up and T&C	52	16-Jun-22 A	14-Jan-23	214																				
ATALGA-1270	Post-commissioning	139	16-Jan-23	11-Jul-23	214																				
Zone 1 Construction																									
Inlet Works (IW)																									
IW Foundation & ELS Works																									
IW Basement																									
Z1-IW-6380	Stage 2 pumping test	12	24-Feb-23	09-Mar-23	-189																				
IW Excavation Works & ELS																									
IW Zone A/D- ELS																									
Z1-IW-5780	IW- Excavation: 2nd Layer +3.5 ~ 1.0mPD (4,160m3) (3-4 excavators @ 500m3/d)	5	03-Jan-23	07-Jan-23	-189																				
Z1-IW-5790	IW- Strutting: 2nd Layer @+1.5mPD with preload (10 welders @ 23ton/d)	10	09-Jan-23	19-Jan-23	-189																				
Z1-IW-5800	IW- Excavation: 3rd Layer +1.0 ~ -1.625mPD (4,776m3) (3-4 excavators @ 500m3/d)	8	20-Jan-23	03-Feb-23	-170																				
Z1-IW-5810	IW- Strutting: 3rd Layer @-1.125mPD with preload (10 welders @ 23ton/d)	10	04-Feb-23	15-Feb-23	-170																				
Z1-IW-5820	IW- Excavation: 4th Layer -1.625 ~ -3.38mPD (3,105m3) (3-4 excavators @ 500m3/d)	7	10-Mar-23	17-Mar-23	-189																				
IW Zone C- ELS																									
Z1-IW-5685	IW- Concrete Backing & Preload (2nd Layer)	4	16-Jan-23	19-Jan-23	-189																				
Z1-IW-5690	IW- Excavation: 3rd Layer +1.0~-1.625mPD (5,704m3) (3-4 excavators @ 500m3/d)	10	20-Jan-23	06-Feb-23	-189																				
Z1-IW-5700	IW- Backprop installation with preload (10 welders @ 23ton/d)	7	02-Mar-23	09-Mar-23	-189																				
Z1-IW-5710	IW- Excavation to Formation -1.625~-3.125mPD (587m3) (2 excavators @ 120m3/d)	5	10-Mar-23	15-Mar-23	-42																				
IW Base Slab																									
Z1-IW-6070	IW- Zone C - Pile Cap @-1.625mpD (incl. earth mat installation)	20	07-Feb-23	01-Mar-23	-189																				
Z1-IW-6080	IW- Zone C - Pile Cap @-3.05mpD	21	16-Mar-23	13-Apr-23	-42																				
Z1-IW-6060	IW- Zone D - Pile Cap @-3.225mPD	21	18-Mar-23	15-Apr-23	-189																				
Primary Sedimentation Tank (PST)																									
PST Stage 1																									
Basement RC Works (Stage 1 - Southern Portion)																									
Southern Trench (Zone B)																									
Z1-PST-3630	PST(S1) - Install Reprops R1	3	24-Nov-22 A	14-Dec-22 A																					
Northern Trench (Zone E1)																									
Z1-PST-4260	PST(S1) - Wall Erection of Formworks and RC Works (Ground Level)	10	24-Dec-22 A	13-Jan-23	-198																				
Excavation Works (North Portion), (Excavation Volume: 3,840m3)																									
Z1-PST-4180	PST(S1) - Excavation F.E.L. Level (+1.875 mPD) (3,840m3, 1000m3/day) after stage 2 piling	8	11-Nov-22 A	23-Dec-22 A																					
Basement RC Works (North Portion)																									
Z1-PST-4190	PST(S1) - Base Slab & Wall Erection of Formworks and RC Works (+3.00 mPD) after stage 2 piling	20	24-Dec-22 A	13-Jan-23	-198																				
Z1-PST-4200	PST(S1) - Wall Erection of Formworks and RC Works (Ground Level) after stage 2 piling	6	14-Jan-23	20-Jan-23	-196																				
PST Stage 2 of Works																									



- Remaining Level of Ef...
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

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Date	Revision	Checked	Approved
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Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27				February 28				March 29				April 30																												
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30																											
						Gantt Chart Area																																													
PST Foundation - Stage 2 (At Remaining 2 Tanks, PST 5-6 Footprint)						<table border="1"> <tr> <td>Z1-PST-4230</td> <td>PST Stage 2 - Submit to GEO (28d)</td> <td>28</td> <td>05-Nov-22 A</td> <td>18-Jan-23</td> <td>-7</td> <td colspan="20">PST Stage 2 - Submit to GEO (28d)</td> </tr> </table>																				Z1-PST-4230	PST Stage 2 - Submit to GEO (28d)	28	05-Nov-22 A	18-Jan-23	-7	PST Stage 2 - Submit to GEO (28d)																			
Z1-PST-4230	PST Stage 2 - Submit to GEO (28d)	28	05-Nov-22 A	18-Jan-23	-7	PST Stage 2 - Submit to GEO (28d)																																													
PST Superstructure																																																			
Stage 1																																																			
RC Works																																																			
Z1-PST-3660	PST - Wall Erection of Formworks and RC Works (+7.5mPD)	8	13-Dec-22 A	28-Jan-23	-198	PST - Wall Erection of Formworks and RC Works (+7.5mPD)																																													
Z1-PST-3670	PST - Intermediate Slab (+7.88mPD) and Wall Erection (+9mPD) of Falseworks, Formworks and RC Works	10	30-Jan-23	09-Feb-23	-198	PST - Intermediate Slab (+7.88mPD) and Wall Erection (+9mPD) of Falseworks, Formworks and RC Works																																													
Z1-PST-3680	PST - Intermediate Slab of Falseworks, Formworks and RC Works (+9mPD)	15	10-Feb-23	27-Feb-23	-198	PST - Intermediate Slab of Falseworks, Formworks and RC Works (+9mPD)																																													
Z1-PST-3700	PST - Wall Erection of Formworks and RC Works (+11.8mPD)	8	28-Feb-23	08-Mar-23	-198	PST - Wall Erection of Formworks and RC Works (+11.8mPD)																																													
Z1-PST-3710	PST - 1/F Slab of Falseworks, Formworks and RC Works (+11.8mPD)	15	09-Mar-23	25-Mar-23	-198	PST - 1/F Slab of Falseworks, Formworks and RC Works (+11.8mPD)																																													
Z1-PST-3750	PST - Wall Erection of Formworks and RC Works (+18.2mPD)	8	27-Mar-23	04-Apr-23	-168	PST - Wall Erection of Formworks and RC Works (+18.2mPD)																																													
Water Tightness Test for PST																																																			
Z1-PST-3770	PST - Water Tightness Test 1	18	27-Mar-23	20-Apr-23	-198	PST - Water Tightness Test 1																																													
PST Stage 1 - Early T&C (Delink PST Stage 1 Commissioning from IW)																																																			
Z2D-2160	Complete Demolition of PST4	0		31-Dec-22	40	Complete Demolition of PST4																																													
PST ABWF, E&M & T&C																																																			
PST Stage 1																																																			
PST Stage 1 - ABWF & BS Works																																																			
PST-1370	PST Stage 1 - BS and ABWF Works at 3 Tanks, Pump Room Level (+0.0/+3.0mPD)	90	27-Mar-23	18-Jul-23	-198	PST Stage 1 - BS and ABWF Works at 3 Tanks, Pump Room Level (+0.0/+3.0mPD)																																													
CLP Substations No. 1 & 2																																																			
Civil Provision for CLP (drawpits & ductings)																																																			
CLP-1270	Ducting and Drawpits construction	30	13-Dec-22 A	11-Feb-23	52	Ducting and Drawpits construction																																													
CLP Substation No. 1																																																			
CLP-1290	CLP Substation No.1 - Structure Level +11.73 to +13.11mPD (R/F)	12	23-Nov-22 A	30-Dec-22 A		CLP Substation No.1 - Structure Level +11.73 to +13.11mPD (R/F)																																													
CLP-1040	CLP Substation No.1 - ABWF Works (for Section 1 completion)	27	20-Dec-22 A	20-Jan-23	-70	CLP Substation No.1 - ABWF Works (for Section 1 completion)																																													
CLP-1440	CLP Substation No.1 - Waterproofing and Testing	10	06-Jan-23	17-Jan-23	-67	CLP Substation No.1 - Waterproofing and Testing																																													
CLP-1340	CLP Substation No.1 - E&M Installation and T&C - Electrical services	19	17-Jan-23	13-Feb-23	45	CLP Substation No.1 - E&M Installation and T&C - Electrical services																																													
CLP-1560	CLP Substation No.1 - ABWF Works (not required for Section 1 completion)	30	27-Jan-23	02-Mar-23	1093	CLP Substation No.1 - ABWF Works (not required for Section 1 completion)																																													
CLP-1460	CLP Substation No.1 - E&M Installation and T&C - MVAC	10	28-Jan-23	08-Feb-23	48	CLP Substation No.1 - E&M Installation and T&C - MVAC																																													
CLP-1470	CLP Substation No.1 - E&M Installation and T&C - FS	11	28-Jan-23	09-Feb-23	48	CLP Substation No.1 - E&M Installation and T&C - FS																																													
CLP-1490	CLP Substation No.1 - E&M Installation and T&C - Crane beam	6	14-Feb-23	20-Feb-23	45	CLP Substation No.1 - E&M Installation and T&C - Crane beam																																													
CLP Substation No. 2																																																			
CLP-1310	CLP Substation No.2 - Structure Level +11.73 to +13.11mPD (R/F)	12	23-Nov-22 A	30-Dec-22 A		CLP Substation No.2 - Structure Level +11.73 to +13.11mPD (R/F)																																													
CLP-1050	CLP Substation No.2 - ABWF Works (for Section 1 completion)	27	20-Dec-22 A	19-Jan-23	-69	CLP Substation No.2 - ABWF Works (for Section 1 completion)																																													
CLP-1450	CLP Substation No.2 - Waterproofing and Testing	10	06-Jan-23	17-Jan-23	-67	CLP Substation No.2 - Waterproofing and Testing																																													
CLP-1350	CLP Substation No.2 - E&M Installation and T&C - Electrical services	19	16-Jan-23	11-Feb-23	49	CLP Substation No.2 - E&M Installation and T&C - Electrical services																																													
CLP-1550	CLP Substation No.2 - ABWF Works (not required for Section 1 completion)	30	20-Jan-23	01-Mar-23	1094	CLP Substation No.2 - ABWF Works (not required for Section 1 completion)																																													
CLP-1520	CLP Substation No.2 - E&M Installation and T&C - MVAC	10	27-Jan-23	07-Feb-23	49	CLP Substation No.2 - E&M Installation and T&C - MVAC																																													
CLP-1530	CLP Substation No.2 - E&M Installation and T&C - FS	11	27-Jan-23	08-Feb-23	49	CLP Substation No.2 - E&M Installation and T&C - FS																																													
CLP-1540	CLP Substation No.2 - E&M Installation and T&C - Crane beam	6	09-Feb-23	15-Feb-23	49	CLP Substation No.2 - E&M Installation and T&C - Crane beam																																													
CLP Substation No. 1 & 2 Handover Inspection and Installation																																																			
CLP-1140	CLP Substation 1 & 2 - Ready for Handover to CLP and Early Section 1 Completion (CLP pre-inspection)	0		20-Jan-23	-70	CLP Substation 1 & 2 - Ready for Handover to CLP and Early Section 1 Completion (CLP pre-inspection)																																													
CLP-1500	CLP Substation No.1 & 2 - Defect works	10	27-Jan-23	07-Feb-23	56	CLP Substation No.1 & 2 - Defect works																																													
CLP-1510	CLP Substation No.1 & 2 - CLP final inspection and handover	0		20-Feb-23	45	CLP Substation No.1 & 2 - CLP final inspection and handover																																													
CLP-1070	CLP Substation No.1 - CLP Installation	90	21-Feb-23	12-Jun-23	45	CLP Substation No.1 - CLP Installation																																													
CLP-1080	CLP Substation No.2 - CLP Installation	90	21-Feb-23	12-Jun-23	45	CLP Substation No.2 - CLP Installation																																													
DSD 11kV Switchgear																																																			
CLP-1330	DSD11KV Switchgear - Structure Level +11.73 to +13.11mPD (R/F)	13	10-Dec-22 A	05-Jan-23	108	DSD11KV Switchgear - Structure Level +11.73 to +13.11mPD (R/F)																																													
CLP-1060	DSD11KV Switchgear - BS and ABWF Works (excl. GRC Cladding Installation)	32	03-Jan-23	14-Feb-23	97	DSD11KV Switchgear - BS and ABWF Works (excl. GRC Cladding Installation)																																													
CLP-1110	DSD11KV Switchgear - Installation	78	21-Feb-23	29-May-23	92	DSD11KV Switchgear - Installation																																													
Sludge Dewatering Building (SDB)																																																			
SDB Foundation & ELS - Stage 1																																																			
SDB Preliminaries for Foundation Works																																																			
SDB-1710	Prepare/submit/review/approve scheme with PM for early access for piling - 1st submission	30	01-Feb-23*	07-Mar-23	230	Prepare/submit/review/approve scheme with PM for early access for piling - 1st submission																																													
SDB-1750	Prepare/submit/review/approve scheme with PM for early access for piling - resubmission	15	08-Mar-23	24-Mar-23	230	Prepare/submit/review/approve scheme with PM for early access for piling - resubmission																																													
SDB-1760	Prepare/submit/review/approve scheme with DSD/ST1 for early access for piling - 1st submission	30	25-Mar-23	04-May-23	230	Prepare/submit/review/approve scheme with DSD/ST1 for early access for piling - 1st submission																																													
SDB GI - Pre-drilling Works																																																			
SDB At PST4 and Existing Road																																																			
SDB-1350	PD4 w/ obstruction (PST4)	12	14-Jan-23	02-Feb-23	92	PD4 w/ obstruction (PST4)																																													



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Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27					February 28					March 29				April 30
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	
						Gantt Chart Area																			
SDB-1360	PD5 w/ obstruction (PST4)	12	14-Jan-23	02-Feb-23	92	[Green bar from 14-Jan-23 to 02-Feb-23] PD5 w/ obstruction (PST4)																			
SDB-1240	PD3	12	03-Feb-23	16-Feb-23	92	[Green bar from 03-Feb-23 to 16-Feb-23] PD3																			
SDB-1260	PD8	12	03-Feb-23	16-Feb-23	92	[Green bar from 03-Feb-23 to 16-Feb-23] PD8																			
SDB-1300	PD9	12	17-Feb-23	02-Mar-23	92	[Green bar from 17-Feb-23 to 02-Mar-23] PD9																			
SDB-1020	PD19	12	17-Feb-23	02-Mar-23	92	[Green bar from 17-Feb-23 to 02-Mar-23] PD19																			
SDB-1040	PD20	12	03-Mar-23	16-Mar-23	92	[Green bar from 03-Mar-23 to 16-Mar-23] PD20																			
SDB-1080	PD21	12	03-Mar-23	16-Mar-23	92	[Green bar from 03-Mar-23 to 16-Mar-23] PD21																			
SDB-1030	PD22	12	17-Mar-23	30-Mar-23	92	[Green bar from 17-Mar-23 to 30-Mar-23] PD22																			
SDB-1060	PD23	12	17-Mar-23	30-Mar-23	92	[Green bar from 17-Mar-23 to 30-Mar-23] PD23																			
Administration Building (ADB)																									
Temporary Admin Office and Control Room																									
ADB-1040	Handover of Temp. Admin Office and Control Room	20	04-Jan-23	01-Feb-23	78	[Green bar from 04-Jan-23 to 01-Feb-23] Handover of Temp. Admin Office and Control Room																			
Temp Admin Office - MIC Section																									
ADB-1020A30	E&M Installation and T&C	24	15-Aug-22 A	03-Jan-23	78	[Green bar from 15-Aug-22 to 03-Jan-23] E&M Installation and T&C																			
ADB-1020A40	Relocation of Admin Office (MiC)	18	04-Jan-23	30-Jan-23	80	[Green bar from 04-Jan-23 to 30-Jan-23] Relocation of Admin Office (MiC)																			
ADB-1020A90	Completion of Admin Office (MiC)	0		30-Jan-23	101	[Green bar from 30-Jan-23 to 30-Jan-23] Completion of Admin Office (MiC)																			
ADB Demolition																									
ADB-1060	Relocation of Central Control Room	30	02-Feb-23	08-Mar-23	406	[Green bar from 02-Feb-23 to 08-Mar-23] Relocation of Central Control Room																			
ADB-1250	Relocation of Existing SCADA System of Admin Bldg (23) and Document Centre (24)	21	02-Feb-23	25-Feb-23	78	[Green bar from 02-Feb-23 to 25-Feb-23] Relocation of Existing SCADA System of Admin Bldg																			
ADB-1050	Demolition of Admin Bldg (23) and Document Centre (24)	20	27-Feb-23	21-Mar-23	78	[Green bar from 27-Feb-23 to 21-Mar-23] Demolition of Admin Bldg																			
ADB-1080	Demolition of Central Control Room (14)	30	22-Mar-23	29-Apr-23	395	[Green bar from 22-Mar-23 to 29-Apr-23] Demolition of Central Control Room																			
Zone 2 Construction																									
Temporary Diversion																									
Zone 2B : FST, Temporary RAS to Aeration Tanks																									
Temporary RAS																									
Z2B-1210	T&C *Calendar Day	7	03-Nov-22 A	09-Nov-22 A		[Green bar from 03-Nov-22 to 09-Nov-22] T&C *Calendar Day																			
Z2B-1180	Complete Zone 2B Temporary Diversion	0		09-Nov-22 A		[Green bar from 09-Nov-22 to 09-Nov-22] Complete Zone 2B Temporary Diversion																			
Z2B-1190	Break Wall for connection to temporary RAS & Switch over	4	10-Nov-22 A	14-Nov-22 A		[Green bar from 10-Nov-22 to 14-Nov-22] Break Wall for connection to temporary RAS & Switch over																			
Z2B-1220	Plug-off abandoned pipes	1	15-Nov-22 A	16-Nov-22 A		[Green bar from 15-Nov-22 to 16-Nov-22] Plug-off abandoned pipes																			
Demolition Works																									
Advance Works																									
MBR-1540	MBR- G.I. Works batch 2 (4 nos., 1 rig, nos. of G.I. subject to GEO Further Comment)	60	08-Jul-22 A	18-Jan-23	652	[Green bar from 08-Jul-22 to 18-Jan-23] MBR- G.I. Works batch 2 (4 nos., 1 rig, nos. of G.I. subject to GEO Further Comment)																			
Other Existing Pumping Stations																									
Z2T-152	Demolition of Return Activated Sludge Screw Pumps PS (16) & Chamber (33)	40	03-Jan-23*	23-Feb-23	-136	[Red bar from 03-Jan-23 to 23-Feb-23] Demolition of Return Activated Sludge Screw Pumps																			
Z2T-154	Demolition of Flow Measurement Chamber (34) & SSD Chamber (32)	40	03-Jan-23	23-Feb-23	-136	[Red bar from 03-Jan-23 to 23-Feb-23] Demolition of Flow Measurement Chamber (34) & SSD Chamber																			
Final Sedimentation Tanks																									
Z2T-200	Demolition of Mixed Liquor Distribution and Sludge Draw-off Chamber (37)	20	03-Jan-23	31-Jan-23	-38	[Red bar from 03-Jan-23 to 31-Jan-23] Demolition of Mixed Liquor Distribution and Sludge Draw-off Chamber (37)																			
Mainstream Bio-Reactor & Auxiliary Facility (MBR and AF)																									
MBR and AF Structure																									
MBR - ELS Excavation & Demolition stage 1																									
MBRAF-1540	MBR - Backfilling, advance coring for king post installation & wells installation	25	15-Jun-22 A	18-Jan-23	-121	[Red bar from 15-Jun-22 to 18-Jan-23] MBR - Backfilling, advance coring for king post installation & wells installation																			
MBRAF-2090	MBR - Installation of king post by preboring (affected by existing A-tank)	30	19-Jan-23	28-Feb-23	-121	[Red bar from 19-Jan-23 to 28-Feb-23] MBR - Installation of king post by preboring (aff)																			
MBRAF-2270	MBR - Installation of king post by preboring (affected by existing RAS)	13	24-Feb-23	10-Mar-23	-130	[Red bar from 24-Feb-23 to 10-Mar-23] MBR - Installation of king post by p																			
MBRAF-1460	MBR - Monitoring and pumping installation (Stage 1) (pumping test)	18	06-Mar-23	25-Mar-23	-113	[Red bar from 06-Mar-23 to 25-Mar-23] MBR - Monitori																			
Southern Side																									
Installation of 813mm casing																									
MBRAF-2080	813 Casing Installation (South) (P195-P242, 48nos.@1.5 nos./day/rig, 1 rig) (after PST4 demolished)	27	23-Nov-22 A	28-Dec-22 A		[Green bar from 23-Nov-22 to 28-Dec-22] 813 Casing Installation (South) (P195-P242, 48nos.@1.5 nos./day/rig, 1 rig) (after PST4 demolished)																			
Eastern Side																									
UU Diversion																									
MBRAF-2120	375 Storm Drain Diversion	30	15-Nov-22 A	07-Jan-23	-116	[Red bar from 15-Nov-22 to 07-Jan-23] 375 Storm Drain Diversion																			
Installation of 813mm casing																									
MBRAF-2160	813 Casing Installation (East)(P068-P100, 33nos@ 1.5nos./day/rig, 1 rig) (affected by UU diversion)	20	09-Jan-23	06-Feb-23	-112	[Green bar from 09-Jan-23 to 06-Feb-23] 813 Casing Installation (East)(P068-P100, 33nos@ 1.5nos./day/rig, 1 rig)																			
Bird Curtain Modification Works																									
MBRAF-2380	MBR - Dismantle existing bird curtain	24	13-Jan-23*	15-Feb-23	1	[Green bar from 13-Jan-23 to 15-Feb-23] MBR - Dismantle existing bird curtain																			
MBRAF-2390	MBR - Erect bird curtain and noise barrier onto as-constructed pipe pile	24	31-Jan-23	27-Feb-23*	1	[Green bar from 31-Jan-23 to 27-Feb-23] MBR - Erect bird curtain and noise barrier onto a																			
Northern Side																									
UU Diversion																									
MBRAF-2190	450 Foul pipe - Cut and remove	30	20-Sep-22 A	07-Jan-23	-141	[Red bar from 20-Sep-22 to 07-Jan-23] 450 Foul pipe - Cut and remove																			
MBRAF-2320	Remove the existing wall and penstock x 10nos (to be reserved)	12	11-Nov-22 A	28-Nov-22 A		[Red bar from 11-Nov-22 to 28-Nov-22] Remove the existing wall and penstock x 10nos (to be reserved)																			



- Remaining Level of Effort
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Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27				February 28				March 29				April 30		
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	
						Gantt Chart Area																			
MBRAF-2400	1800dia. outfall pipe diversion	20	06-Feb-23	28-Feb-23	-137	1800dia. outfall pipe diversion																			
Installation of 813mm casing																									
MBRAF-2210	813 Casing Installation (North)(P348-P398, 006-019, 55nos.@ 1.5nos./day/rig, 1 rig)	31	09-Dec-22 A	04-Feb-23	-137	813 Casing Installation (North)(P348-P398, 006-019, 55nos.@ 1.5nos./day/rig)																			
MBRAF-2410	813 Casing Installation (North)(10nos.@ 1.5nos./day/rig, 1 rig) (after 1800dia. outfall pipe diversion)	7	01-Mar-23	08-Mar-23	-138	813 Casing Installation (North)(10nos.@ 1.5nos./day/rig)																			
MBRAF-2100	Closing of 813mm pipe pile (South, East and North Sides)	10	09-Mar-23	20-Mar-23	-138	Closing of 813mm pipe pile																			
Western Side																									
UU Diversion / Roadworks																									
MBRAF-2220	CLP 11kV (From Blower House) Diversion	13	28-Sep-22 A	17-Jan-23	-109	CLP 11kV (From Blower House) Diversion																			
MBRAF-2230	Fire Hydrant Re-provision	19	24-Oct-22 A	12-Jan-23	-126	Fire Hydrant Re-provision																			
MBRAF-2240	800 and 1000 DI Pipe From existing Flow Chamber - Cut and remove	30	01-Dec-22 A	23-Dec-22 A		800 and 1000 DI Pipe From existing Flow Chamber - Cut and remove																			
Installation of 813mm casing																									
MBRAF-2330	Mobilisation piling rig and set-up	16	05-Nov-22 A	22-Nov-22 A		Mobilisation piling rig and set-up																			
MBRAF-2300	813 Casing Installation (West) (P400-P339, 62nos@1nos./day/rig, 2rigs)	32	23-Nov-22 A	27-Dec-22 A		813 Casing Installation (West) (P400-P339, 62nos@1nos./day/rig, 2rigs)																			
MBRAF-2260	813 Casing Installation (West)(P294-P239, 56nos@1.5nos./day/rig, 2rigs)	21	20-Jan-23	18-Feb-23	-132	813 Casing Installation (West)(P294-P239, 56nos@1.5nos./day/rig, 2rigs)																			
MBRAF-2290	813 Casing Installation (West)(P338-P293, 45nos@1.5nos./day/rig, 2rigs)	14	24-Feb-23	12-Mar-23	-136	813 Casing Installation (West)(P338-P293, 45nos@1.5nos./day/rig, 2rigs)																			
MBRAF-2280	Closing of 813mm pipe pile (West)	5	13-Mar-23	17-Mar-23	-136	Closing of 813mm pipe pile																			
MBR - ELS Excavation & Demolition stage 2																									
MBRAF-1440	MBR - Setup and Mobilization for ELS works	6	21-Mar-23	27-Mar-23	-138	MBR - Setup and Mobilization for ELS works																			
MBRAF-1610	MBR - ELS Excavation & Demolition (+5.8 to +4.7mPD) (7,904m3) (3-4 excavators/WF, 3 WFs, 500m3/d/WF)	12	28-Mar-23	14-Apr-23	-138	MBR - ELS Excavation & Demolition (+5.8 to +4.7mPD) (7,904m3) (3-4 excavators/WF, 3 WFs, 500m3/d/WF)																			
Tertiary Treatment System (TTS)																									
TTS Foundation and ELS																									
TTS-1830	TTS - Dismantle existing bird curtain and noise barrier	21	19-Dec-22 A	01-Feb-23	-27	TTS - Dismantle existing bird curtain and noise barrier																			
TTS-1010	TTS - Sheet Piles Install (5,673m2 @120m2/d)	48	22-Dec-22 A	04-Mar-23	-38	TTS - Sheet Piles Install (5,673m2 @120m2/d)																			
TTS-1530	TTS - Kingpost installation (preboring method) (11 nos., 4d/pile/rig, 1rig)	44	03-Jan-23	28-Feb-23	-29	TTS - Kingpost installation (preboring method)																			
TTS-1840	TTS - Erect bird curtain and noise barrier onto as-constructed sheetpile	21	02-Feb-23	25-Feb-23	-27	TTS - Erect bird curtain and noise barrier onto as-constructed sheetpile																			
TTS-1230	TTS - Monitoring and pumping installation (pumping test)	21	15-Feb-23	10-Mar-23	-38	TTS - Monitoring and pumping installation (pumping test)																			
TTS-1020	TTS - ELS Excavation (+5.0 to +3.65mPD) (7,645m3)(3-4 excavators/WF, 2 WFs, 400m3/d/WF)	10	11-Mar-23	22-Mar-23	-38	TTS - ELS Excavation (+5.0 to +3.65mPD) (7,645m3)(3-4 excavators/WF, 2 WFs, 400m3/d/WF)																			
TTS-1030	TTS - Strut Installation S1 (+4.15mPD)(2 cranes, 10welders per WF, 2 WFs, 30ton/d)	14	23-Mar-23	12-Apr-23	-38	TTS - Strut Installation S1 (+4.15mPD)(2 cranes, 10welders per WF, 2 WFs, 30ton/d)																			
Zone 3 Construction																									
Zone 3 North Portion (Z3N)																									
Demolition																									
Existing Sludge Thickening House (8, Air Floatation Thickener)																									
Z3S2-2030a	Demolition of Existing (8, Air Floatation Thickener) - Zone 3 superstructure (affected by Zone 2B Diversion)	11	28-Dec-22 A	04-Jan-23	-83	Demolition of Existing (8, Air Floatation Thickener) - Zone 3 superstructure (affected by Zone 2B Diversion)																			
New Sludge Thickening Building (STB)																									
STB : Pre-drilling Works																									
Z3S3-3480	Pre-drilling Works (2 nos. STB-PD7,9)	20	05-Nov-22 A	01-Dec-22 A		Pre-drilling Works (2 nos. STB-PD7,9)																			
Z3S1a.7-70	Complete Pre-drilling Works for STB	0		01-Dec-22 A		Complete Pre-drilling Works for STB																			
Z3S3-3490	Environment GI (4 nos., 7d/no., 2 rigs) & Submit RAP Report to EPD (30 days)	23	05-Jan-23	06-Feb-23	-83	Environment GI (4 nos., 7d/no., 2 rigs) & Submit RAP Report to EPD (30 days)																			
STB : Driven H-pile																									
Batch 1																									
Z3S3-3590	STB - Driven H-pile Finish (Batch 1)	0		31-Oct-22 A		STB - Driven H-pile Finish (Batch 1)																			
Z3S3-2091	STB - H-pile Testing (Batch 1) (P69 & P37a)	21	01-Nov-22 A	30-Nov-22 A		STB - H-pile Testing (Batch 1) (P69 & P37a)																			
Z3S3-3370	STB - Submit to GEO (28d) (Batch 1)	28	01-Dec-22 A	09-Feb-23	66	STB - Submit to GEO (28d) (Batch 1)																			
Batch 2																									
Z3S3-3950	STB - Site Setup & Mobilization (Batch 2)	9	22-Mar-23	31-Mar-23	-137	STB - Site Setup & Mobilization (Batch 2)																			
STB : Foundation and ELS																									
STB Stage 1 ELS																									
Z3S3-2180	STB - Sheetpile Installation (3,997m2 @90m2/d/rig, 1rig) (Stage 1)	46	03-Dec-22 A	18-Feb-23	-60	STB - Sheetpile Installation (3,997m2 @90m2/d/rig, 1rig) (Stage 1)																			
Z3S3-3340	STB - Monitoring and pumping installation (pumping test for Stage 1)	20	09-Feb-23	03-Mar-23	-55	STB - Monitoring and pumping installation (pumping test for Stage 1)																			
Z3S3-2250	STB - ELS, Excavation (+6.0 to +3.5mPD, 2,345m3 @ 180m3/d)	14	04-Mar-23	20-Mar-23	-55	STB - ELS, Excavation (+6.0 to +3.5mPD, 2,345m3 @ 180m3/d)																			
Z3S3-2290	STB - ELS, Strut Installation S1 (@ +4.0mPD)	24	21-Mar-23	21-Apr-23	-55	STB - ELS, Strut Installation S1 (@ +4.0mPD)																			
STB Stage 2 ELS																									
Z3S3-5060	Prepare/submit/review/approve method statement of two-stages design	14	10-Nov-22 A	29-Nov-22 A		Prepare/submit/review/approve method statement of two-stages design																			
Z3S3-3800	STB - Sheetpile Installation (remaining for Stage 2)	20	20-Feb-23	14-Mar-23	-60	STB - Sheetpile Installation (remaining for Stage 2)																			
Utility Corridor (UC5) (Connect to STB)																									
UC5 : Foundation and ELS Works																									
Z3S2-3070	UC5 - UU and Road Diversion, Site Setup & Mobilization	12	23-Dec-22 A	19-Jan-23	-95	UC5 - UU and Road Diversion, Site Setup & Mobilization																			
Z3S2-3390	UC/PP - Pre-drill UC&PP-PD1	6	03-Jan-23	09-Jan-23	-89	UC/PP - Pre-drill UC&PP-PD1																			
Z3S2-3080	UC5 - Sheetpile Installation (1,806m2 @90m2/d)	21	20-Jan-23	18-Feb-23	-95	UC5 - Sheetpile Installation (1,806m2 @90m2/d)																			



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Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	December 26					January 27				February 28				March 29			April 30			
						7	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23		
Z3S2-3090	UC5 - Monitoring Installation	20	30-Jan-23	18-Feb-23	-120	UC5 - Monitoring Installation																			
Z3S2-3100	UC5 - ELS, Excavation (+6.0 to +4.0mPD) (526m3, 200m3/d)	3	20-Feb-23	22-Feb-23	-95	UC5 - ELS, Excavation (+6.0 to +4.0mPD) (526m3, 200m3/d)																			
Z3S2-3110	UC5 - ELS, Strut Installation S1 (+4.0mPD)	6	23-Feb-23	01-Mar-23	-95	UC5 - ELS, Strut Installation S1 (+4.0mPD)																			
Z3S2-3120	UC5 - Marine Sediments Treatment and Disposal	14	23-Feb-23	10-Mar-23	-86	UC5 - Marine Sediments Treatment and Disposal																			
Z3S2-3130	UC5 - ELS, Excavation (+4.0 to -0.5mPD) (1184m3, 200m3/d)	6	02-Mar-23	08-Mar-23	-95	UC5 - ELS, Excavation (+4.0 to -0.5mPD) (1184m3, 200m3/d)																			
Z3S2-3140	UC5 - ELS, Strut Installation S2 (0mPD)	6	09-Mar-23	15-Mar-23	-95	UC5 - ELS, Strut Installation S2 (0mPD)																			
Z3S2-3170	UC5 - ELS, Excavation (-0.5 to -4.125mPD) (953m3, 200m3/d)	5	16-Mar-23	21-Mar-23	-95	UC5 - ELS, Excavation (-0.5 to -4.125mPD) (953m3, 200m3/d)																			
Z3S2-3440	UC5 - ELS, Replace 300mm thk rockfill at founding level	3	22-Mar-23	24-Mar-23	-95	UC5 - ELS, Replace 300mm thk rockfill at founding level																			
UC5 : Civil and Structural Works																									
Z3S2-3180	UC5 - Structure (-3.75 to -2.20mPD, Base Slab)	12	25-Mar-23	12-Apr-23	-95	UC5 - Structure (-3.75 to -2.20mPD, Base Slab)																			
Zone 3 South Portion (Z3S)																									
Sludge Digester No. 1-3 (SD1-3)																									
SD1-3 : Foundation and ELS																									
SD1-3 : Sheetpiling																									
Z3S3-2060	Sludge Digester No. 1-3 - Sheet Piles Install Portion 2 (4,636m2, 90m2/d/rig, 1 rig)	54	19-Sep-22 A	08-Feb-23	-147	Sludge Digester No. 1-3 - Sheet Piles Install Portion 2 (4,636m2, 90m2/d/rig, 1 rig)																			
Z3S3-4810	Sludge Digester No. 1-3 - Kingpost by preboring (5nos. 325m @ 4d/pile)	20	09-Feb-23	03-Mar-23	-147	Sludge Digester No. 1-3 - Kingpost by preboring (5nos. 325m @ 4d/pile)																			
Z3S3-3350	Sludge Digester No. 1-3 - Monitoring and pumping installation (pumping test)	20	04-Mar-23	23-Mar-23	-184	Sludge Digester No. 1-3 - Monitoring and pumping installation (pumping test)																			
SD1-3 : Excavation and Strut Installation																									
Z3S3-2110	Sludge Digester No. 1-3 - ELS Excavation (+5.0 to +4.3mPD, 4168m3 @ 500m3/d)	9	24-Mar-23	03-Apr-23	-148	Sludge Digester No. 1-3 - ELS Excavation (+5.0 to +4.3mPD, 4168m3 @ 500m3/d)																			
Biogas Holder No. 1 (BH1)																									
BH1 : Foundation																									
Z3BH-1170	Biogas Holder No. 1 - Backfilling for Band Drain	30	01-Nov-22 A	29-Nov-22 A		Biogas Holder No. 1 - Backfilling for Band Drain																			
Z3BH-1000	Biogas Holder No. 1 - Band drain Installation for Ground Improvement	6	30-Nov-22 A	31-Dec-22 A		Biogas Holder No. 1 - Band drain Installation for Ground Improvement																			
Z3BH-1060	Biogas Holder No. 1 - Band drain Installation for Ground Improvement @ SHT 1 and existing water heater house footprint	6	30-Nov-22 A	31-Dec-22 A		Biogas Holder No. 1 - Band drain Installation for Ground Improvement @ SHT 1 and existing water heater house footprint																			
Z3BH-1040	Biogas Holder No. 1 - Surcharge (concrete block placing and fill)	24	03-Jan-23	04-Feb-23	-139	Biogas Holder No. 1 - Surcharge (concrete block placing and fill)																			
Z3BH-1050	Biogas Holder No. 1 - Consolidation *calendar day	30	05-Feb-23	06-Mar-23	-174	Biogas Holder No. 1 - Consolidation *calendar day																			
Z3BH-1140	Biogas Holder No. 1 - Verification drillhole (2nos., BH-VD4, BH-VD5)	8	07-Mar-23	15-Mar-23	-139	Biogas Holder No. 1 - Verification drillhole (2nos., BH-VD4, BH-VD5)																			
Z3BH-1150	Biogas Holder No. 1 - Remove surcharge	15	16-Mar-23	01-Apr-23	-139	Biogas Holder No. 1 - Remove surcharge																			
Utility Corridor and Pipe Portal (UC/PP)																									
Pipe Portal No. 1 (PP1) (Construct with SD1-3)																									
PP1 : Predrilling Works																									
Z3S5UC1-2220	UC/PP - Predrill UC&PP-PD5	6	02-Mar-23	08-Mar-23	135	UC/PP - Predrill UC&PP-PD5																			
Utility Corridor No. 1 (UC1)																									
UC1 : Predrilling Works																									
Z3S5UC1-2180	UC/PP - Predrill UC&PP-PD2	6	09-Feb-23	15-Feb-23	135	UC/PP - Predrill UC&PP-PD2																			
Z3S5UC1-2190	UC/PP - Predrill UC&PP-PD3	6	16-Feb-23	22-Feb-23	135	UC/PP - Predrill UC&PP-PD3																			
Z3S5UC1-2200	UC/PP - Predrill UC&PP-PD6	6	23-Feb-23	01-Mar-23	135	UC/PP - Predrill UC&PP-PD6																			
Utility Corridor No. 2 (UC2)																									
ATALZ3S1-2230	Switching Duty from SDT No.4 to No. 1 (9)	23	03-Jan-23	03-Feb-23	693	Switching Duty from SDT No.4 to No. 1 (9)																			
UC2 : Foundation and ELS																									
Z3S2-2240	UC/PP - Predrill UC&PP-PD4	6	09-Mar-23	15-Mar-23	722	UC/PP - Predrill UC&PP-PD4																			
Zone 3 Middle Portion (Z3M)																									
Sludge Digester No. 4-6 (SD4-6)																									
SD4-6 : Foundation and ELS																									
Pre-drilling Works																									
Z3S8SD-1010	Sludge Digester No. 5-6 - Pre-drill (3 nos. SD-BH1,SD-BH3,SD-BH4)	48	19-Jan-23	21-Mar-23	652	Sludge Digester No. 5-6 - Pre-drill (3 nos. SD-BH1,SD-BH3,SD-BH4)																			
Utility Corridor and Pipe Portal (UC/PP)																									
Pipe Portal No. 2 (PP2)																									
PP2 : Foundation and ELS																									
Z3S2-3410	UC/PP - Predrill UC&PP-PD7	6	16-Mar-23	21-Mar-23	1097	UC/PP - Predrill UC&PP-PD7																			
Pipe Portal No. 3 (PP3) (Construct with SD4-6)																									
PP3 : Civil and Structural Works																									
Z3S8PP3-2080	UC/PP - Predrill UC&PP-PD8	12	03-Jan-23	16-Jan-23	-95	UC/PP - Predrill UC&PP-PD8																			



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