

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	June					July					August				September				October				November				December
						56					57					58				59				60				61				62
						01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30
	DDA-250	Civil & Structural for MBS - 3C	170	20-Jan-23 A	30-Jul-25	-538																										
	DDA-255	SCADA System - 3G	204	16-Jun-23 A	30-Sep-25	-253																										
	DDA-310	Building Services (BS) for MBS - 3F	151	23-Oct-24 A	30-Sep-25	-253																										
Package 5 - Master Water Meter Room & PSW																																
	DDA-390	P&ID for Plant Service Water System - 5D1	64	26-Jun-23 A	15-Jul-25	-485																										
	DDA-385	Mechanical Design for Plant Service Water System - 5D2	64	17-May-25 A	15-Jul-25	-485																										
	DDA-395	Building Services (BS) for Master Water Meter Room - 5F	64	20-May-25 A	27-Jun-25 A																											
Package 6 - Sludge Thickening Chemical and Dosing System																																
	DDA-1140	Electrical & Control for STCDS - 6E	315	30-Nov-21 A	30-Jul-25	291																										
	DDA-1520	Mechanical Ventilation and Air conditional System Design for STB - 6F2	320	16-Jun-22 A	30-Aug-25	-55																										
	DDA-1500	Fire Services Design for STB - 6F1	320	08-Jul-22 A	30-Aug-25	-55																										
	DDA-1150	Building Services for STCDS - 6F4	126	24-Oct-22 A	30-Aug-25	222																										
	DDA-440	SCADA System - 6G	250	15-Oct-24 A	30-Aug-25	222																										
	DDA-430	Civil & Struct for Ferric Chloride Storage & Dosing System for Sludge Digestion - 6C	96	27-May-25 A	30-Jul-25	253																										
Package 7 - CLP Substation and 11kV Switchgear House																																
	DDA-480	UPS System for CLP Sub.&11kV Switchgear Hse - 7E3	168	03-Jun-21 A	30-Jul-25	-548																										
	DDA-1450	Civil Requirement Drawings for Cable Draw Pit - 7C2	78	23-Dec-22 A	30-Jul-25	-548																										
Package 10 - Primary Sedimentation Tank (PST)																																
	DDA-1260	Building Services for PST - 10F	90	01-Oct-21 A	30-Jul-25	-537																										
Package 11 - Control and Monitoring System																																
	DDA-580	Power Quality & Energy Management System (PQEMS) - 11G4	130	02-Oct-21 A	30-Aug-25	-253																										
	DDA-550	Supervisory Control & Data Application (SCADA) System - 11G1	238	24-Apr-23 A	30-Sep-25	-253																										
	DDA-1270	Gas Detection System - 11G5	91	08-May-23 A	30-Sep-25	-253																										
	DDA-560	Computerised Maintenance Mangement System (CMMS) - 11G2	275	30-Jun-25 A	31-Mar-26	99																										
	DDA-570	Information and Document mangement System (IDMS) - 11G3	275	30-Jun-25 A	31-Mar-26	99																										
Package 14 - Sludge Anaerobic Digestion System (SDT)																																
	DDA-1330	Building Services for SDT & UC/PP - 14F4	180	02-May-23 A	30-Aug-25	-295																										
	DDA-1640	Fire Services Design - 14F1	180	28-Jan-25 A	30-Aug-25	-59																										
	DDA-1650	Mechanical Ventilation and Air Conditional System Design - 14F2	180	13-Feb-25 A	30-Aug-25	-59																										
Package 15 - Biogas H2S Removal, Storage and Delivery System																																
	DDA-1390	Fire Services for Biogas H2S Removal System - 15F1	137	31-May-23 A	30-Sep-25	135																										
	DDA-1380	Electrical & Control for Biogas H2S Removal System - 15F4	105	25-Sep-23 A	30-Sep-25	135																										
Package 16 - Deodorization Unit System																																
	DDA-1440	Mechanical for DOU No. 3 - 16D4	300	17-Jul-22 A	30-Jul-25	-108																										
	DDA-1430	Mechanical for DOU No. 2A and 2B - 16D3	122	13-Oct-23 A	30-Jul-25	-113																										
Package 17 - Sludge Dewatering Building (SDB)																																
	DDA-950	Civil Req. Drawing for SDB (Transformer Room Only) - 17C2	120	27-Apr-23 A	30-Aug-25	-120																										
	DDA-910	Civil Req. Drawing for SDB (Utilities Coridor Zone) - 17C1	120	27-Mar-24 A	30-Aug-25	-120																										
Package 22 - Sampling System of YLEPP																																
	DDA-740	Sampling System for IW&PST, AGS&TTB, SDT, STB	120	07-Jul-23 A	30-Aug-25	-514																										
Package 23 - Security, Public Address and Communication System																																
	DDA-750	Security, Public Address and Communication System	120	28-Jun-23 A	30-Sep-25	-295																										
Design out of ATAL's Scope																																
	DDA-1540	Drainage Systems at Base Slab / Foundation	120	24-Aug-22 A	30-Jul-25	287																										
	DDA-730	Civil & Structural for Steel Working Platform	100	02-Sep-22 A	30-Sep-25	381																										
	DDA-1560	Street Fire Hydrant System	120	22-Dec-23 A	30-Aug-25	-156																										
	DDA-660	Pipeworks System for Sludge Thickening Building (STB)	120	15-Oct-24 A	30-Aug-25	-78																										
	DDA-685	Pipeworks System for Sludge Digesters (SD)	120	02-Dec-24 A	30-Aug-25	-78																										
	DDA-1550	Rainwater Drainage Systems	120	31-Jul-25	27-Nov-25	287																										
	DDA-690	Pipeworks System for Sludge Dewatering Building (SDB)	120	31-Aug-25	28-Dec-25	166																										
	DDA-700	Pipeworks System for Utility Coridor&Pipe Portal (UC/PP)	120	31-Aug-25	28-Dec-25	336																										
	DDA-1570	BS at Education Coridor	120	31-Aug-25	28-Dec-25	268																										
	DDA-1580	Lift Installation at TTS & ADB	120	31-Aug-25	28-Dec-25	240																										
	DDA-1590	Motor-Driven Entrance Gate	120	31-Aug-25	28-Dec-25	-156																										
Technical Submission																																
Operation and Maintenance (O&M) Manuals and Installation Manuals (PS 34.20(11)(12)(13))																																
Inlet Works and Primary Sedimentation Tank																																
	SUBM-1070	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	15-Dec-23 A	30-Oct-25	-635																										
Sludge Thickening System																																
	SUBM-1250	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	15-Jul-25	12-Sep-25	119																										
	SUBM-1260	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - revised draft	60	13-Sep-25	11-Nov-25	119																										
Deodourization System																																
	SUBM-1340	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	01-Sep-25	30-Oct-25	-544																										
Plant Service Water System																																



保華-中國中鐵聯營體
PAUL Y.-CREC JOINT VENTURE

◆ ◆ Milestone

Remaining Level of Effort
Actual Work
Remaining Work
Critical Remaining Work

Contract DC/2019/10 - YLEPP - Main Works for Stage 1
Monthly Progress Report No. 56- 3MRP (Jun 25)

Project ID : DWPr51_250724
Layout : DC201910 MPR56-3MRP
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Monthly Progress Report - 3MRP

Date	Revision	Checked	Approved
30-Jun-25			

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	June 56					July 57					August 58					September 59					October 60					November 61					December 62																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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	SUBM-1370	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	01-Sep-25	30-Oct-25	321																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	June 56					July 57					August 58				September 59				October 60				November 61				December 62
						01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30
Zone 2 Construction																																
Mainstream Bio-Reactor & Auxiliary Facility (MBR and AF)																																
MBR and AF Structure																																
MBR - ELS Excavation & Demolition stage 2																																
MBR - ELS of Central Corridor (Zone D)																																
MBR - ELS of Central Corridor (North) - D1 and D3																																
MBRAF-1750	MBR - Zone D1&3 - ELS Excavation (-10.0 to -13.7mPD)	7	28-Jun-25 A	29-Jul-25	-403																											
MBRAF-4160	MBR - Zone D1&3 - Blinding and waterproofing	5	30-Jul-25	04-Aug-25	-403																											
MBRAF-3760	MBR - Zone D1&3 - Construct partial base slab (-13.55 to -11.6mPD)	12	05-Aug-25	18-Aug-25	-403																											
MBRAF-3790	MBR - Zone D1&3 - Remove S6L, S6M, S6H, S6I, S6J & S6K	8	19-Aug-25	27-Aug-25	-403																											
MBRAF-3780	MBR - Zone D1&3 - Backfill slope, waterproofing and blinding (Batch 12/14/16)	5	28-Aug-25	02-Sep-25	-403																											
MBRAF-3765	MBR - Zone D1&3 - Construct upstem wall (-11.6 to -9.0mPD)	10	03-Sep-25	13-Sep-25	-403																											
MBR - ELS of Central Corridor (Middle) - D2																																
MBRAF-3730	MBR - Zone D2 - Construct partial base slab (-13.55 to -11.6mPD)	12	12-May-25 A	02-Jun-25 A																												
MBRAF-3740	MBR - Zone D2 - Backfill slope, construct concrete blinding & upstem wall (-11.6 to -9.0mPD)	14	03-Jun-25 A	17-Jun-25 A																												
MBRAF-3750	MBR - Zone D2 - Strut Installation S6 (S6L,S6M,S6N,S6O,S6Q) (-10.1mPD)	10	16-Jun-25 A	26-Jun-25 A																												
MBR - ELS of Central Corridor (South) - D4																																
MBRAF-3770	MBR - Zone D4 - ELS Excavation (-10.6 to -13.7mPD)	7	28-Jun-25 A	15-Jul-25	-409																											
MBRAF-4130	MBR - Zone D4 - Blinding and waterproofing	4	16-Jul-25	19-Jul-25	-409																											
MBRAF-3830	MBR - Zone D4 - Construct Partial Base Slab (-13.55 to -11.6mPD)	10	21-Jul-25	31-Jul-25	-409																											
MBRAF-3840	MBR - Zone D4 - Remove S6N, S6O, S6Q	5	01-Aug-25	06-Aug-25	-409																											
MBRAF-3850	MBR - Zone D4 - Backfill slope, waterproofing and blinding (Batch 15/18)	4	07-Aug-25	11-Aug-25	-409																											
MBRAF-3845	MBR - Zone D4 - Construct upstem wall (-11.6 to -9.0mPD)	7	12-Aug-25	19-Aug-25	-409																											
MBR Structure																																
MBR Substructure																																
MBR Substructure Zone C																																
MBRAF-4250	MBR - Zone C - Waterproofing (-8.295mPD)	11	30-Jun-25	12-Jul-25	-406																											
MBRAF-3880	MBR - Zone C - Construct Base Slab Zone C2 (-8.295 to -6.975mPD)	14	14-Jul-25	29-Jul-25	-406																											
MBRAF-4230	MBR - Zone C - Construct Base Slab Zone C1 (-8.295 to -6.975mPD)	14	30-Jul-25	14-Aug-25	-406																											
MBRAF-4190	MBR - Erection of tower crane AGS-TC2	6	15-Aug-25	21-Aug-25	-406																											
MBRAF-4350	MBR - Zone C - Construct Mass Concrete Zone C2 (-6.975 to -5.6mPD)	7	15-Aug-25	22-Aug-25	-380																											
MBRAF-4240	MBR - Zone C - Construct Base Slab Zone C4+C5 (-8.295 to -6.975mPD)	14	22-Aug-25	06-Sep-25	-406																											
MBRAF-4360	MBR - Zone C - Construct Mass Concrete Zone C1 (-6.975 to -5.6mPD)	7	23-Aug-25	30-Aug-25	-367																											
MBRAF-4220	MBR - Zone C - Construct Base Slab Zone C3 (-8.295 to -6.975mPD)	9	08-Sep-25	17-Sep-25	-406																											
MBRAF-4380	MBR - Zone C - Construct Mass Concrete Zone C4+C5 (-6.975 to -5.6mPD)	7	08-Sep-25	15-Sep-25	-400																											
MBRAF-4370	MBR - Zone C - Construct Mass Concrete Zone C3 (-6.975 to -5.6mPD)	4	18-Sep-25	22-Sep-25	-382																											
MBRAF-3815	MBR - Zone C - Remove S5 (-7.8mPD)	7	18-Sep-25	25-Sep-25	-406																											
MBR Substructure Zone A																																
MBRAF-3820	MBR - Zone A - Construct Base Slab Zone A5 (-8.295 to -6.975mPD)	10	13-Jun-25 A	25-Jun-25 A																												
MBRAF-4280	MBR - Zone A - Waterproofing (-8.925mPD)	9	10-Jul-25	19-Jul-25	-387																											
MBRAF-4260	MBR - Zone A - Construct Base Slab Zone A4 (-8.295 to -6.975mPD)	14	21-Jul-25	05-Aug-25	-387																											
MBRAF-4270	MBR - Zone A - Construct Base Slab Zone A3 (-8.295 to -6.975mPD)	14	06-Aug-25	21-Aug-25	-387																											
MBRAF-4400	MBR - Zone A - Construct Mass Concrete Zone A4 (-6.975 to -5.6mPD)	7	22-Aug-25	29-Aug-25	-387																											
MBRAF-4460	MBR - Zone A - Construct Base Slab Zone A2 (-8.295 to -6.975mPD)	12	28-Aug-25	10-Sep-25	-390																											
MBRAF-4410	MBR - Zone A - Construct Mass Concrete Zone A3 (-6.975 to -5.6mPD)	7	30-Aug-25	06-Sep-25	-387																											
MBRAF-4000	MBR - Erection of tower crane AGS-TC1	6	11-Sep-25	17-Sep-25	-334																											
MBRAF-4480	MBR - Zone A - Construct Mass Concrete Zone A2+A5 (-6.975 to -5.6mPD)	6	11-Sep-25	17-Sep-25	-390																											
MBRAF-4470	MBR - Zone A - Construct Base Slab Zone A1 (-8.295 to -6.975mPD)	14	18-Sep-25	04-Oct-25	-334																											
MBR Substructure Zone B																																
MBRAF-4290	MBR - Zone B - Waterproofing (-8.925mPD)	9	07-Jul-25	16-Jul-25	-406																											
MBRAF-4200	MBR - Zone B - Construct Base Slab Zone B4 (-8.295 to -6.975mPD)	14	17-Jul-25	01-Aug-25	-406																											
MBRAF-4300	MBR - Zone B - Construct Base Slab Zone B2 (-8.295 to -6.975mPD)	14	02-Aug-25	18-Aug-25	-406																											
MBRAF-4310	MBR - Zone B - Construct Base Slab Zone B1+B3 (-8.295 to -6.975mPD)	14	19-Aug-25	03-Sep-25	-406																											
MBRAF-4420	MBR - Zone B - Construct Mass Concrete Zone B4 (-6.975 to -5.6mPD)	7																														

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	June				July				August				September				October				November				December
						56	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	
	Z3S3-4010	STB - LALG (LA-05-01) - Monorail @-1.5mPD - Thickening Centrifuge Feed Pump	38	15-Jul-25	27-Aug-25	-88																								
	Z3S3-4020	STB - LALG (LA-05-02) - Monorail @-1.5mPD - Digester Feed Pump	38	15-Jul-25	27-Aug-25	-88																								
	Z3S3-4030	STB - LALG (LA-05-03) - Monorail @-1.5mPD - Jet Mixer for Thickening Sludge Holding Tank No.1	38	15-Jul-25	27-Aug-25	-88																								
	Z3S3-4040	STB - LALG (LA-05-04) - Monorail @-1.5mPD - Digester Feed Pump	38	15-Jul-25	27-Aug-25	-88																								
Jet Mixing System of Sludge Blenk Tank and Thickening Sludge Holding Tank No.2																														
	Z3S3-3980	STB - Jet Mixer c/w pipes and valves and Fittings x 4 Nos.	25	27-Sep-25	28-Oct-25	-88																								
	Z3S3-3990	STB - Nozzle x 3 Nos. (Working inside tanks)	25	27-Sep-25	28-Oct-25	-87																								
Jet Mixing System of Thickening Sludge Holding Tank No.1																														
	Z3S3-4060	STB - Jet Mixer c/w pipes and valves and Fittings x 2 Nos.	25	27-Sep-25	28-Oct-25	-88																								
	Z3S3-4070	STB - Nozzle x 2 Nos. (Working inside tanks)	25	27-Sep-25	28-Oct-25	-87																								
BS Installation (ELV, Ventilation, FS, PD)																														
	Z3S3-2860	STB - BS Installation (ELV, Ventilation, FS, PD) @ -1.5mPD	100	12-Aug-25	09-Dec-25	-88																								
STB E&M : Thickening Centrifuge Hall and Polymer Area @ +6.0mPD																														
Lifting Appliance x 1 Set																														
	Z3S3-4050	STB - LALG (LA-05-05) - Monorail @ +.6.0mPD - For Pump Room Floor	26	16-Jun-25 A	25-Jul-25	-81																								
	Z3S3-4190	STB - LALG (LA-05-06) - EOT @ +.6.0mPD - Centrifuge	38	26-Jul-25	08-Sep-25	-81																								
Polymer Preparation and Dosing System																														
	Z3S3-4200	STB - Unloading of Polymer Preparation Unit c/w accessories x 2 sets	4	09-Sep-25	12-Sep-25	-81																								
	Z3S3-2730	STB - Polymer Preparation Unit x 2 sets	18	13-Sep-25	04-Oct-25	-65																								
Sludge Thickening and Discharge System																														
	Z3S3-4210	STB - Unloading of Polymer Mixing tanks and Polymer Storage Tank x 5 nos	4	13-Sep-25	17-Sep-25	-81																								
	Z3S3-2810	STB - Sludge Intermediate Tank x 3 nos	24	18-Sep-25	17-Oct-25	-81																								
BS Installation (ELV, Ventilation, FS, PD)																														
	Z3S3-4270	STB - BS Installation (ELV, Ventilation, FS, PD) @ +6mPD	100	26-Jun-25 A	24-Dec-25	-81																								
STB E&M : Transformer Room @ +6.0mPD																														
	Z3S3-4300	STB - Incoming Cable Containment&Cabling Works from TX No.5 to LVSB	12	16-Jul-25*	29-Jul-25	-46																								
	Z3S3-6390	STB - Termination Works (TX to LVSB)	6	30-Jul-25	05-Aug-25	-46																								
	Z3S3-6400	STB - PLC Panel Installation	6	06-Aug-25	12-Aug-25	-46																								
	Z3S3-6410	STB - Station Installation	26	13-Aug-25	11-Sep-25	-46																								
	Z3S3-6420	STB - UPS System	24	12-Sep-25	11-Oct-25	-46																								
STB E&M : LV Switch Room and VFD Room @ +13.5mPD																														
	Z3S3-4310	STB - LVSB Installation	50	16-Jul-25*	11-Sep-25	-32																								
	Z3S3-4330	STB - Incoming Cable Containment&Cabling Works from TX No.5 to LVSB	12	16-Jul-25	29-Jul-25	-32																								
	Z3S3-4350	STB - Termination Works (TX to LVSB)	6	30-Jul-25	05-Aug-25	-32																								
	Z3S3-4320	STB - PLC Panel Installation	6	06-Aug-25	12-Aug-25	-32																								
	Z3S3-4360	STB - Station Installation	26	01-Sep-25	30-Sep-25	-48																								
STB E&M : DOU3 @+13.5mPD																														
	Z3S3-2800	STB - DOU Equipment Installation	90	31-Jul-25	15-Nov-25	-86																								
	Z3S3-4290	STB - Leakage Test	75	16-Sep-25	29-Nov-25	-45																								
STB E&M : Installation and Set-Up for SCADA System																														
	Z3S3-2815	STB - Installation of SCADA System (calibration,cabling,termination)	100	29-Aug-25	29-Dec-25	-86																								
Zone 3 Middle Portion (Z3M)																														
Demolition																														
Existing SDT 1-4																														
	Z3S7-2160	Tanker-away scheme - Road Diversion (Steel Deck) on H2S/SD6 for Sheetpiling of SD4-6	28	21-Aug-25	22-Sep-25	-146																								
SDT No.3 (Sludge) + Compressor House																														
	Z3S7-2230	Tanker-away scheme - Demolish Existing SDT3 (underground structure)	18	08-May-25 A	31-May-25 A																									
SDT No.1 (Water)																														
	Z3S7-2260	Tanker-away scheme - Demolish Existing SDT1 (underground structure)	18	31-May-25 A	19-Jun-25 A																									
Sludge Digester No. 4-6 (SD4-6)																														
SD4-6 : Foundation and ELS																														
SD4-6 : Sheetpiling																														
	Z3S8SD-2030	Sludge Digester No. 4-6 - Road Diversion + Demolition	10	12-Jul-25	23-Jul-25	-310																								
	Z3S8SD-2035	Sludge Digester No. 4-6 - Plant Mobilization and Trial for Sheet Pile Installation	8	24-Jul-25	01-Aug-25	-310																								
	Z3S8SD-2040	Sludge Digester No. 4-6 - Sheet Piles Install (Zone A, 1292 m2,@40m2/d/rig, 1 rig) UC East Side	35	02-Aug-25	11-Sep-25	-310																								
	Z3S8SD-2330	Sludge Digester No. 4-6 - Sheet Piles Install (Zone B, 1,638 m2,@30m2/d/rig, 1 rigs) common wall for UC4	60	12-Sep-25	24-Nov-25	-310																								
Biogas Holder No. 2-4 (BH2-4)																														
Biogas Holder No. 2-3 (BH2-3)																														
BH2-3 : Foundation																														
	Z3BH-1020	Biogas Holder No. 2-4 - Backfilling after demolition (i.e. SDT1-4 area)	6	20-Jun-25 A	11-Jul-25	-310																								
	Z3BH-1025	Biogas Holder No. 2-4 - Predrilling Works PD01-PD06 (6 nos)	33	20-Jun-25 A	31-Jul-25	-223																								
	Z3BH-1026	Biogas Holder No. 2-4 - Site Setup & Mobilization for Driven H-Pile	14	16-Jul-25	31-Jul-25	-100																								
	Z3BH-1027	Biogas Holder No. 2-4 - Driven H-pile (28 nos,1,526m,@ 48m/d/rig,2rig)	45	01-Aug-25	22-Sep-25	-100																								
	Z3BH-1028	Biogas Holder No. 2-4 - H-Pile Testing	14	23-Sep-25	10-Oct-25	-100																								



保華-中國中鐵聯營體
PAUL Y.-CREC JOINT VENTURE

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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Date	Revision	Checked	Approved
30-Jun-25			

