

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	February					March					April				May				June				July				August
						26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27
YL Effluent Polishing Plant - Main Works Stage 1 - Detailed Works Programme DPv47																																
Contract Data Part 1																																
Access Dates																																
ADP4	Porton 4 (sd+1599d)	0	27-Mar-25*		0	◆ Porton 4 (sd+1599d)																										
Contract Key Dates																																
CKD3	KD3 - Early Comissioning of Inlet Works100,000m3/d atADWFPST-54,000m3/d atADWFCivil.struct.E&M & BS (R.KD3=25May24)	0		28-Feb-25*	-258	◆ KD3 - Early Comissioning of Inlet Works100,000m3/d atADWFPST-54,000m3/d atADWFCivil.struct.E&M & BS (R.KD3=25May24)																										
CKD10	KD10 - Completion of Civil & Structural works of roof floor of sludge thickening bldg (RevKD10=28Mar24)	0		28-Feb-25*	-298	◆ KD10 - Completion of Civil & Structural works of roof floor of sludge thickening bldg (RevKD10=28Mar24)																										
CKD5	KD5 - Completion of Civil & Structural works of R/F of Inlet Works(other contractor PV Panels) (R.KD5=21Mar25)	0		11-Apr-25*	0	◆ KD5 - Completion of Civil & Structural works of R/F of Inlet Works(other contractor PV Panels) (R.KD5=21Mar25)																										
Environmental Constraints																																
NMM-2175	PS 1.105ANoise Mitigation Measures 2024-2025	151	01-Nov-24 A	31-Mar-25	0	PS 1.105ANoise Mitigation Measures2024-2025																										
EBS-2185	Egrets Breeding Season 2025	184	01-Mar-25*	31-Aug-25	0																											
Planned Completion																																
Planned Key Dates																																
PKD10	KD10 - Completion of Civil & Structural works of roof floor of sludge thickening bldg	0		06-Jan-25 A		& Structural works of roof floor of sludge thickening bldg																										
PKD5	KD5 - Completion of Civil & Structural works of R/F of Inlet works (separate contractor to install PV Panels)	0		29-Mar-25*	13	◆ KD5 - Completion of Civil & Structural works of R/F of Inletworks (separate contractor to install PV Panels)																										
Compensation Events																																
CE173	Implementation of Compensation Event (CE) No.173 - Tropical Cyclone Warning Signal No.8 in July 2022	0		23-Jan-25 A		ementation of Compensation Event (CE) No.173 - Tropical Cyclone Warning Signal No.8 in July 2022																										
CE534	Implementation of Compensation Event (CE) No.534 - Inclement Weather in November 2024	0		20-Feb-25 A		◆ Implementation of Compensation Event (CE) No.534 - Inclement Weather in November 2024																										
Preliminary and Preparation Works																																
Subletting																																
SUB-300	Subletting for RC works for MBR	90	15-Apr-24 A	05-Mar-25	-400	Subletting for RC works for MBR																										
SUB-400	Subletting for RC works for Master Meter Room	60	14-Oct-24 A	14-Mar-25	-401	Subletting for RC works for Master Meter Room																										
SUB-410	Subletting for FS Works (Licensed Plumber)	60	02-Mar-25	30-Apr-25	-335	Subletting for FS Works (Licensed Plumber)																										
SUB-340	Subletting for Drainage, Sewage & waterworks	90	05-Mar-25	02-Jun-25	-78	Subletting for Drainage, Sewage & waterworks																										
Design Submission																																
Temporary Works Design																																
Sludge Digester 4-6																																
TWD-460	ELS - SD4-6 - Prepare & Submission for PMs review	45	02-Dec-24 A	17-Mar-25	-277	ELS - SD4-6 - Prepare & Submission for PMs review																										
TWD-470	ELS - SD4-6 - Review by PMs & ICE review (28 d + 7d)	35	18-Mar-25	21-Apr-25	-277	ELS - SD4-6 - Review by PMs & ICE review (28 d + 7d)																										
TWD-480	ELS - SD4-6 - Resubmission for PMs & ICE review (7d prep & resub. + 21d PM & ICE review)	28	22-Apr-25	19-May-25	-277	ELS - SD4-6 - Resubmission for PMs & ICE review (7d prep & resub. + 21d PM & ICE review)																										
TWD-490	ELS - SD4-6 - Obtain Approval	7	20-May-25	26-May-25	-277	ELS - SD4-6 - Obtain Approval																										
Sludge Dewatering and Underpass																																
TWD-280	ELS - SDB - Resubmission for PMs & ICE review (7d prep & resub. + 21d PM & ICE review)	28	10-Sep-24 A	14-Mar-25	-342	ELS - SDB - Resubmission for PMs & ICE review (7d prep & resub. + 21d PM & ICE review)																										
TWD-290	ELS - SDB - Obtain Approval	7	15-Mar-25	21-Mar-25	-170	ELS - SDB - Obtain Approval																										
Administration Building																																
TWD-300	Open CutDesign - Prepare & Submission for PMs review	45	15-Mar-25	28-Apr-25	-342	Open CutDesign - Prepare & Submission for PMs review																										
TWD-310	Open CutDesign - Review by PMs & ICE review (28 d + 7d)	35	29-Apr-25	02-Jun-25	-342	Open CutDesign - Review by PMs & ICE review (28 d + 7d)																										
Temporary diversion scheme for Early commissioning of SD, BH1, H2S and STB																																
TWD-1010	Temp. pipe. for SD1-2 Early Comm.-Prep(90d),Sub.&Review(30d) Comment&Resub(14d)&Approval(7d)	141	29-Dec-23 A	13-May-25	-93	Temp. pipe. for SD1-2 Early Comm.-Prep(90d),Sub.&Review(30d) Comment&Resub(14d)&Approval(7d)																										
TWD-990	Temp. pipe. SD1 &2 and BH1 to H2S for T&C-Prep(90d),Sub.&Review(30d) Comment&Resub(14d)&Approval(7d)	141	29-Apr-25	16-Sep-25	76																											
TWD-1000	Temp. pipe. SD1 &2 for T&C of STB -Prep(90d),Sub.&Review(30d) Comment&Resub(14d)&Approval(7d)	141	29-Apr-25	16-Sep-25	-93																											
PST Stage 2																																
TWD-1060	ELS - PST(S2) - Prepare & Submission for PMs review	60	15-Mar-25*	13-May-25	-262	ELS - PST(S2) - Prepare & Submission for PMs review																										
TWD-1070	ELS - PST(S2) - Review by PMs & ICE review (28 d + 7d)	35	14-May-25	17-Jun-25	-262	ELS - PST(S2) - Review by PMs & ICE review (28 d + 7d)																										
Contractor's Permanent Works Design (include ATAL)																																
DDA																																
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	01-Mar-25	-412	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	01-Mar-25	-412	Foundation for TTS - Prepare (90d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d),GEO (28d)																										
DDA-180	Civil Req. for TTS (Superstruct. design) - Prepare (147d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	11-Oct-21 A	01-Mar-25	-411	Civil Req. for TTS (Superstruct. design) - Prepare (147d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-200	Mechanical for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	31-Dec-21 A	14-May-25	-224	Mechanical for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-210	Electrical& Control for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	213	31-Dec-21 A	14-May-25	-224	Electrical& Control for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-140	Architectural for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	17-Nov-22 A	31-May-25	-411	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	17-Nov-22 A	28-Mar-25	-411	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)	199	30-Oct-23 A	31-May-25	-241	Building Services (BS) for TTS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
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	04-Mar-25	-400	Civil Req. for MBS-AGS (Foundation design) - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-290	Mechanical for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	08-Oct-21 A	30-Apr-25	-121	Mechanical for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-300	Electrical& Control for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	405	08-Oct-21 A	31-May-25	-152	Electrical& Control for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-270	Civil Req. for MBS-AGS (Superstruct. design) - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	126	01-Mar-22 A	04-Mar-25	-400	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-Mar-25	-403	Foundation for MBS - Prepare (97d), Sub. & Review(45d),Comment & Resub.(14d),GEO (28d)& Approval (7d)																										
DDA-250	Civil & Structural for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	170	20-Jan-23 A	12-Apr-25	-400	Civil & Structural for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
DDA-1530	VCAB forAGS&TTS - Prepare (30d), Sub. & Review (30d)	204	16-Jun-23 A	18-Aug-25	-262																											
DDA-310	Building Services (BS) for MBS - Prepare (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	151	23-Oct-24 A	29-Jul-25	-175	Building S																										
Package 5A - Master Water Meter Room																																
DDA-390	BS & Civil req. for MWMC - MBS (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)	64	16-Dec-22 A	02-Mar-25	-355	BS & Civil req. for MWMC - MBS (60d), Sub. & Review(45d),Comment & Resub.(14d) & Approval (7d)																										
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	28-Jun-25	-300	Civil Requirement Drawings - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)																										
DDA-1040	Piping & Instrumentation Diagram (P&ID) - Prep(30d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)	220	26-Jun-23 A	28-Jun-25	-300	Piping & Instrumentation Diagram (P&ID) - Prep(30d), Sub.&Review(28d), Comment&Resub (14d) & Approval (7d)																										
DDA-1060	Electrical & Control for PSW - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)	151	01-Mar-25	29-Jul-25	-300	Electrical & Control for PSW - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval (7d)																										

 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 Monthly Progress Report No. 52- 3MRP (Feb 25)	Project ID : DWPr47_250307 Layout : DC201910 MPR52-3MRP Page 1 of 8	Monthly Progress Report - 3MRP			
				Date	Revision	Checked	Approved
				28-Feb-25	Rev. 0		

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	February					March					April					May					June					July					August
						52					53					54					55					56					57					58
						26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03			
	DDA-1000	Mechanical for Administration Building (ADB) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Mar-25	04-Jul-25	97																														
	DDA-1010	Electrical & Control for Administration Building (ADB) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Mar-25	04-Jul-25	97																														
	DDA-1020	BS for Administration Building (ADB) - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	01-Mar-25	04-Jul-25	97																														
	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	24-Aug-22 A	28-Apr-25	358																														
	DDA-1560	Street fire hydrant system - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	22-Dec-23 A	03-Jun-25	-85																														
	DDA-1550	Rainwater drainage systems - Prep(60d), Sub.&Review(45d), Comment&Resub (14d) & Approval(7d)	126	29-Apr-25	01-Sep-25	358																														
	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	05-Jan-23 A	10-Mar-25	-454																														
	SUBM-1200	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - revised draft	60	11-Mar-25	09-May-25	-417																														
	AGS and TTS system																																			
	SUBM-1220	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	11-Mar-25	09-May-25	-204																														
	SUBM-1230	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - revised draft	60	10-May-25	08-Jul-25	257																														
	Sludge Thickening System																																			
	SUBM-1250	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	11-Mar-25	09-May-25	227																														
	SUBM-1260	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - revised draft	60	10-May-25	08-Jul-25	227																														
	Sludge Digestion System																																			
	SUBM-1310	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	11-Mar-25	09-May-25	-448																														
	SUBM-1320	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - revised draft	60	10-May-25	08-Jul-25	233																														
	Biogas H2S Removal System																																			
	SUBM-1280	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	11-Mar-25	09-May-25	-448																														
	SUBM-1290	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - revised draft	60	10-May-25	08-Jul-25	477																														
	Deodourization System																																			
	SUBM-1340	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	10-May-25	08-Jul-25	-448																														
	Plant Service Water System																																			
	SUBM-1370	Submit/review/approval Operation and Maintenance (O&M) Manuals and Installation Manuals - 1st draft	60	10-May-25	08-Jul-25	418																														
	Commissioning Plan and Procedures (PS34.20(10))																																			
	SUBM-1000	Submit/review/approval Commissioning Plan and Procedures - Early commissioning of IW&PST (KD3)	120	21-Feb-24 A	21-Jun-25	-401																														
	Material Submission, Procurement, Manufacturing and Delivery																																			
	Inlet Works																																			
	PRE-320	Submit/Procure/Manufacture/Deliver New Inlet Works Equip. - MVAC-Ventilation Fan	211	10-Jan-23 A	07-Apr-25	-440																														
	Biogas Holder																																			
	PRE-410	Submit/Procure/Manufacture/Deliver Waster Gas Burner	300	19-Aug-21 A	28-Sep-26	25																														
	PRE-420	Submit/Procure/Manufacture/Deliver H2S Removal System	510	25-Feb-22 A	22-May-26	-116																														
	PRE-430	Submit/Procure/Manufacture/Deliver Biogas booster and transfer pumps	513	01-Mar-25	26-Jul-26	25																														
	Sludge Digester Tank																																			
	PRE-750	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Flame Arresters	100	31-Oct-22 A	19-May-25	-187																														
	PRE-720	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Inspection Windows for Sludge Anaerobic System	365	18-Jan-23 A	19-May-25	-187																														
	PRE-730	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Gas Take Off Dome for Sludge Anaerobic Digestion System	365	18-Jan-23 A	19-May-25	-187																														
	PRE-740	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Telescopic Valve for Sludge Anaerobic Digestion System	179	10-Jul-23 A	19-May-25	-208																														
	PRE-760	Submit/Procure/Manufacture/Deliver Sludge Digester Tank - Ferric Chloride Dosing Pump	148	29-Aug-23 A	17-Mar-25	-208																														

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						52					53					54					55					56					57					58
						26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03			
	ATALPST-5680	PST Stage 1 - Electrical Works - Cabling Works	26	11-Mar-25	10-Apr-25	-315																														
	ATALPST-5690	PST Stage 1 - Electrical Works - Termination Works	26	11-Mar-25	10-Apr-25	-315																														
PST Stage 1 - Instrumentation & SCADA Works (PST 1-3, Inlet/Outlet Channel & Pump Room)																																				
	ATALPST-5720	PST Stage 1 - SCADA- Cable Containment Installation - LVSB@IW to Equipment	38	24-Oct-24 A	22-Mar-25	-342																														
	ATALPST-5700	PST Stage 1 - SCADA- Instrument Installation & Inspection	33	24-Mar-25	07-May-25	-288																														
	ATALPST-5730	PST Stage 1 - SCADA- Cabling Works	33	24-Mar-25	07-May-25	-339																														
	ATALPST-5740	PST Stage 1 - SCADA- Termination Works	33	24-Mar-25	07-May-25	-339																														
PST Stage 1 - T&C Works																																				
PST Stage 1 - T&C Works (PST 1-3, Inlet / Outlet Channel & Pump Room)																																				
Phase 1 - PST 1-3 Sub-System Physical Dry Check																																				
	ATALPST-5820	PST Stage 1 - SCADA- IO Point Test (not required for interim scheme T&C)	47	14-Mar-25	14-May-25	-339																														
	ATALPST-5810	PST Stage 1 - Electrical - Megger Test	8	01-Apr-25	10-Apr-25	-315																														
External Works - Inlet Work and Primary Sedimentation Tank Perimeter																																				
WPST External Works - Zone A (Transformer House No.1)																																				
Stage 1 (KD3)																																				
	EW-1715	IW/PST Perimeter - Temp. HV/LV/ELV/FS cable drawpits (5nos.) *for KD3	12	01-Mar-25*	14-Mar-25	-409																														
	EW-2280	IW/PST Perimeter - Temp. HV/LV/ELV/FS cable ducings *brKD3	12	15-Mar-25	28-Mar-25	-409																														
	EW-1710	IW/PST Perimeter - Cabling works from DSD11kV to Tx1 *for KD3	12	29-Mar-25	12-Apr-25	-409																														
	EW-2270	IW/PST Perimeter - Watermain between Master Meter Room and IW (ELS=3d,pipe laying=4d,testing=2d,backfill=3d) *for KD3	12	29-Mar-25	12-Apr-25	-293																														
WPST External Works - Roadworks																																				
	EW-1550	IW/PST Perimeter - Road pavement for Temp phase OP EVA after Zone A-B backfilled	12	14-Apr-25	30-Apr-25	-293																														
Sludge Dewatering Building (SDB)																																				
SDB Foundation & ELS																																				
SDB Foundation - PST 1-4 Footprint																																				
SDB Foundation - ELS																																				
SDB Foundation - ELS Stage 1																																				
SDB Foundation - ELS Stage 1 (S1 to S2)																																				
	SDB-1190	SDB - ELS Stage 1 - Sheetpiles (4,800m2, 28m2/d/riq, 3rigs)	60	10-Dec-24 A	07-Apr-25	-150																														
	SDB-1610	SDB - ELS Stage 1 - Monitoring and pumping installation	24	15-Mar-25	12-Apr-25	-150																														
	SDB-1200	SDB - ELS Stage 1 - Strut Installation S1 (+6.5mPD) Only NW and ES Side Corner	10	08-Apr-25	22-Apr-25	-148																														
	SDB-1790	SDB - ELS Stage 1 - Pumping Test	10	13-Apr-25	22-Apr-25	-184																														
	SDB-1280	SDB - ELS Stage 1 - Excavation (+5.0 to +3.3mPD) (6,500m3, 800m3/d)	9	23-Apr-25	03-May-25	-148																														
	SDB-1195	SDB - ELS Stage 1 - Steel Working Platform	24	26-Apr-25	26-May-25	-148																														
	SDB-1330	SDB - ELS Stage 1 - Strut Installation S2 (+3.8mPD)	14	27-May-25	12-Jun-25	-148																														
SDB Foundation - ELS Stage 2																																				
ELS Stage 2B West (Pump Room)																																				
	SDB-2330	SDB - ELS Stage 2B - Sheetpiles (1,220m2, 24m2/d/riq, 2rigs)	28	06-Feb-25 A	20-Mar-25	-131																														
	SDB-2170	SDB - ELS Stage 2 west - Excavation (+6.0 to +3.3mPD) (1,692m3, 200m3/d)	8	23-Apr-25	02-May-25	-124																														
	SDB-2180	SDB - ELS Stage 2 west - Strut Installation S2 (+3.8mPD)	10	02-May-25	14-May-25	-124																														
	SDB-6480	SDB - ELS Stage 2 west - Preloading Strut S2	3	15-May-25	17-May-25	-124																														
ELS Stage 2C South																																				
	SDB-2200	SDB - ELS Stage 2C - Sheetpiles (340m2, 1rig) mobilize after existing Detritor Phase 1 diversion works	8	19-Mar-25	27-Mar-25	-147																														
	SDB-6420	SDB - ELS Stage 2C - Sheetpiles (340m2, 1rig) remaining and demobilize after existing Detritor Phase 2 diversion works	7	01-Apr-25	09-Apr-25	-147																														
	SDB-5040	SDB - ELS Stage 2 south - Excavation (+6.0 to +3.3mPD) (1692m3, 200m3/d)	8	23-Apr-25	02-May-25	-124																														
	SDB-6280	SDB - ELS Stage 2 south - Strut Installation S2 (+3.8mPD)	10	02-May-25	14-May-25	-124																														
	SDB-6460	SDB - ELS Stage 2 south - Preloading Strut S2	3	15-May-25	17-May-25	-124																														
Modification of existing Detritor																																				
	SDB-6380	SDB - Modification of existing Detritor - Install concrete pipes (1250dia.) w/ concrete surround & Testing and backfill	18	22-Jan-25 A	11-Mar-25	-147																														
	SDB-6390	SDB - Modification of existing Detritor - Divert sewage to new chambers and pipes (Phaes 1)	3	12																																

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	February					March				April				May				June				July				August
						26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20
	MBRAF-3330 MBR - Zone B - ELS Excavation (-8.3 to -9.3mPD)(3510m3)/(3-4 excavators, 500m3/d)	7	08-Jan-25 A	11-Jan-25 A		Excavation (-8.3 to -9.3mPD)(3510m3)/(3-4 excavators, 500m3/d)					MBR - Zone B - Construct Blinding at -9.0mPD (-9.3 to -9.0mPD) (3 pours)																				
	MBRAF-4180 MBR - Zone B - Construct Blinding at -9.0mPD (-9.3 to -9.0mPD) (3 pours)	6	13-Jan-25 A	22-Mar-25	-277																										
MBR - ELS Zone C																															
Excavation																															
	MBRAF-4140 MBR - Zone C - Construct Blinding at -9.0mPD (-9.3 to -9.0mPD) (3 pours)	8	02-Jan-25 A	21-Jan-25 A		Zone C - Construct Blinding at -9.0mPD (-9.3 to -9.0mPD) (3 pours)																									
MBR - ELS of Central Corridor (Zone D)																															
MBR - ELS of Central Corridor (North) - D1 and D3																															
	MBRAF-1740 MBR - Zone D1 - Strut Installation S6 (S6H,S6I,S6J,S6K) (-10.0mPD)	8	18-Jan-25 A	07-Mar-25	-296	MBR - Zone D1 - Strut Installation S6 (S6H,S6I,S6J,S6K) (-10.0mPD)																									
	MBRAF-1750 MBR - Zone D1 - ELS Excavation (-10.0 to -13.7mPD)	6	08-Mar-25	14-Mar-25	-296						MBR - Zone D1 - ELS Excavation (-10.0 to -13.7mPD)																				
	MBRAF-4160 MBR - Zone D1 - Blinding and waterproofing	4	15-Mar-25	19-Mar-25	-296						MBR - Zone D1 - Blinding and waterproofing																				
	MBRAF-3760 MBR - Zone D1 - Construct partial base slab (-13.55 to -9.5mPD)	12	20-Mar-25	02-Apr-25	-296						MBR - Zone D1 - Construct partial base slab (-13.55 to -9.5mPD)																				
	MBRAF-4110 MBR - Zone D3 - ELS Excavation (-10.0 to -13.7mPD)	7	29-Apr-25	08-May-25	-337										MBR - Zone D3 - ELS Excavation (-10.0 to -13.7mPD)																
	MBRAF-4170 MBR - Zone D3 - Blinding and waterproofing	4	09-May-25	13-May-25	-337										MBR - Zone D3 - Blinding and waterproofing																
	MBRAF-4120 MBR - Zone D3 - Construct partial base slab (-13.55 to -9.5mPD)	12	14-May-25	27-May-25	-337										MBR - Zone D3 - Construct partial base slab (-13.55 to -9.5mPD)																
MBR - ELS of Central Corridor (Middle) - D2																															
	MBRAF-2370 MBR - Pumping test (Stage 2) dewater to -13.7mPD	7	01-Jan-25 A	11-Jan-25 A		t (Stage 2) dewater to -13.7mPD																									
	MBRAF-1730 MBR - Zone D1 to 4 - ELS Excavation (-9.0 to -10.55mPD)	6	13-Jan-25 A	15-Feb-25 A		MBR - Zone D1 to 4 - ELS Excavation (-9.0 to -10.55mPD)																									
	MBRAF-3720 MBR - Zone D2 - ELS Excavation (-10.6 to -13.7mPD)	7	17-Feb-25 A	17-Mar-25	-346	MBR - Zone D2 - ELS Excavation (-10.6 to -13.7mPD)																									
	MBRAF-3970 MBR - Zone D2 - Plate Load Test PLT-3 (-13.7mPD)	7	18-Mar-25	25-Mar-25	-346						MBR - Zone D2 - Plate Load Test PLT-3 (-13.7mPD)																				
	MBRAF-4100 MBR - Zone D2 - Blinding and waterproofing	6	26-Mar-25	01-Apr-25	-346						MBR - Zone D2 - Blinding and waterproofing																				
	MBRAF-3730 MBR - Zone D2 - Construct partial base slab (-13.55 to -11.5mPD)	12	02-Apr-25	16-Apr-25	-346						MBR - Zone D2 - Construct partial base slab (-13.55 to -11.5mPD)																				
	MBRAF-3740 MBR - Zone D2 - Backfill slope and construct concrete blinding (-13.7 to -9.0mPD)	7	17-Apr-25	28-Apr-25	-346						MBR - Zone D2 - Backfill slope and construct concrete blinding (-13.7 to -9.0mPD)																				
	MBRAF-3750 MBR - Zone D2 - Strut Installation S6 (S6L,S6M,S6N,S6O,S6Q) (-10.1mPD)	7	17-Apr-25	28-Apr-25	-346						MBR - Zone D2 - Strut Installation S6 (S6L,S6M,S6N,S6O,S6Q) (-10.1mPD)																				
MBR - ELS of Central Corridor (South) - D4																															
	MBRAF-3770 MBR - Zone D4 - ELS Excavation (-10.6 to -13.7mPD)	5	29-Apr-25	06-May-25	-346						MBR - Zone D4 - ELS Excavation (-10.6 to -13.7mPD)																				
	MBRAF-4130 MBR - Zone D4 - Blinding and waterproofing	6	07-May-25	13-May-25	-346						MBR - Zone D4 - Blinding and waterproofing																				
	MBRAF-3830 MBR - Zone D4 - Construct Partial Base Slab (-13.55 to -9.5mPD)	12	14-May-25	27-May-25	-346						MBR - Zone D4 - Construct Partial Base Slab (-13.55 to -9.5mPD)																				
Tertiary Treatment System (TTS)																															
TTS Foundation and ELS																															
TTS Foundation and ELS Stage 2																															
TTS Formation Level																															
	TTS-2270 TTS - Remove S4 (Zone C)	6	24-Jan-25 A	10-Feb-25 A		TTS - Remove S4 (Zone C)																									
	TTS-1440 TTS - Remove S4 (Zone A)	6	11-Feb-25 A	18-Feb-25 A		TTS - Remove S4 (Zone A)																									
	TTS-2260 TTS - Remove S4 (Zone B)	6	12-Feb-25 A	18-Feb-25 A		TTS - Remove S4 (Zone B)																									
TTS Structure																															
TTS Substructure																															
Footing																															
	TTS-1770 TTS - Waterproofing	18	24-Jan-25 A	07-Mar-25	-418	TTS - Waterproofing																									
	TTS-1375 TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 1) at Zone 2	12	08-Mar-25	21-Mar-25	-339	TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 1) at Zone 2																									
	TTS-1385 TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 2) at Zone 1 & 6	14	21-Mar-25	07-Apr-25	-339	TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 2) at Zone 1 & 6																									
	TTS-1495 TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 3) at Zone 3 & 8	14	07-Apr-25	25-Apr-25	-339	TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 3) at Zone 3 & 8																									
	TTS-2300 TTS - Erect tower crane TTS-TC1	7	08-Apr-25	15-Apr-25	-320	TTS - Erect tower crane TTS-TC1																									
	TTS-2290 TTS - Erect tower crane TTS-TC2	7	16-Apr-25	26-Apr-25	-320	TTS - Erect tower crane TTS-TC2																									
	TTS-1405 TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 4) at Zone 4 & 5	14	26-Apr-25	14-May-25	-339	TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 4) at Zone 4 & 5																									
	TTS-1415 TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 5) at Zone 7	12	14-May-25	27-May-25	-332	TTS - Box Ratt Foundation (-5mPD to -3.42mPD) (Stage 5) at Zone 7																									
Basement																															
	TTS-1430 TTS - Wal to S3 (-3.42mPD to -1.85mPD) Zone 2->1->8->5) & WP + Backfill	24	22-Apr-25	21-May-25	-339	TTS - Wal to S3 (-3.42mPD to -1.85mPD) Zone 2->1->8->5) & WP + Backfill																									
	TTS-1450 TTS - Remove S3 -0.85mPD (Zone D->B->C->A)	24	22-May-25	19-Jun-25	-339	TTS - Remove S3 -0.85mPD (Zone D->B->C->A)																									
	TTS-1435 TTS - Wal to S3 (-3.42mPD to -1.85mPD) Zone 6->3->4->7) & WP + Backfill	16	22-May-25	10-Jun-25	-337	TTS - Wal to S3 (-3.42mPD to -1.85mPD) Zone 6->3->4->7) & WP + Backfill																									
Zone 3 Construction																															
Zone 3 North Portion (Z3N)																															
New Sudge Thickening Building (STB)																															
STB : Civil and Structural Works																															
STB : Structure																															
STB : Structure Zone A																															
STB : Substructure Zone A																															
	Z3S3-6150 STB - Zone A - Removal of Falsework & S2 Struts, Waterproof, Backfill	40	01-Mar-25	17-Apr-25	-199	STB - Zone A - Removal of Falsework & S2 Struts, Waterproof, Backfill																									
STB : Superstructure Zone A																															
	Z3S3-3000 STB - Zone A - Structure (+18.3 to +21.1mPD) and remaining structure	12	07-Jan-25 A	01-Feb-25 A		STB - Zone A - Structure (+18.3 to +21.1mPD) and remaining structure																									
	Z3S3-6190 STB - Zone A - Structure (+12.5 to +13.5mPD) First Floor double slab @ +13.5mPD	12	25-Jan-25 A	05-Feb-25 A		STB - Zone A - Structure (+12.5 to +13.5mPD) First Floor double slab @ +13.5mPD																									
STB : Structure Zone B																															
STB : Substructure Zone B																															
	Z3S3-6300 STB - Zone B - Waterproof, backfill and Remove remaining S2	12	01-Mar-25	14-Mar-25	-89	STB - Zone B - Waterproof, backfill and Remove remaining S2																									
STB : Structure Zone C																															
STB : Superstructure Zone C																															
	Z3S3-2780 STB - Zone C - Civil & Structural Works of Roof Floor & handover to PV's contractor	0		06-Jan-25 A		Structural Works of Roof Floor & handover to PV's contractor																									
STB : Water Tightness Test																															
STB : Water Tightness Test Zone A																															
	Z3S3-6310 STB - Zone A - Concrete gain strength (slab +6mPD)	7	06-Feb-25 A	12-Feb-25 A		STB - Zone A - Concrete gain strength (slab +6mPD)																									
	Z3S3-6320 STB - Zone A - Remove formwork and concrete defect works for water test	7	13-Feb-25 A	15-Feb-25 A		STB - Zone A - Remove formwork and concrete defect works for water test																									
	Z3S3-6330 STB - Zone A - Water Tight. Test (water height=6.15m,plug=1d,fill=4d,absorption=7d,test=7d,remove=1d)	21	17-Feb-25 A	07-May-25	-175	STB - Zone A - Water Tight. Test (water height=6.15m,plug=1d,fill=4d,absorption=7d,test=7d,remove=1d)																									
STB : Water Tightness Test Zone B																															
	Z3S3-6350 STB - Zone B - Remove formwork and concrete defect works for water test	7	05-Feb-25 A	01-Mar-25	-175	STB - Zone B - Remove formwork and concrete defect works for water test																									
	Z3S3-6360 STB - Zone B - Water Tight. Test (water height=6.15m,plug=1d,fill=4d,absorption=7d,test=7d,remove=1d)	21	17-Feb-25 A	07-May-25	-175	STB - Zone B - Water Tight. Test (water height=6.15m,plug=1d,fill=4d,absorption=7d,test=7d,remove=1d)																									
STB : Water Tightness Test Zone C																															

 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. 52- 3MRP (Feb 25)	Project ID : DWPr47_250307 Layout : DC201910 MPR52-3MRP Page 7 of 8	Monthly Progress Report - 3MRP			
				Date	Revision	Checked	Approved
				28-Feb-25	Rev. 0		

 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. 52- 3MRP (Feb 25)	Project ID : DWP47_250307 Layout : DC201910 MPR52-3MRP Page 8 of 8	Monthly Progress Report - 3MRP			
				Date	Revision	Checked	Approved
				28-Feb-25	Rev. 0		