

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	November					December					January					February					March					April					May				
						29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	03	10	17	24	31	07	14	21	28	05							
<b>YL Effluent Polishing Plant - Main Works Stage 1 - Detailed Works Programme DPv32_231219</b>																																								
<b>Contract Data Part 1</b>																																								
<b>Access Dates</b>																																								
ADWA2	WorkArea WA2 (sd) (new site possession) validity for 12 months and subject to renewal	757	05-Mar-21 A	25-Mar-24*	-32																									WorkArea WA2 (sd) (new site possession) validity for 12 months and subject to renewal										
<b>Contract Key Dates</b>																																								
CKD10	CKD10 - Completion of Civil & Structural works of roof floor of sludge thickening bldg (RevKD10=6Feb24)	0		06-Feb-24*	0																									◆ CKD10 - Completion of Civil & Structural works of roof floor of sludge thickening bldg (RevKD10=6Feb24)										
<b>Environmental Constraints</b>																																								
NMM-2165	PS 1.105A Noise Mitigation Measures 2023-2024	152	01-Nov-23 A	31-Mar-24	0																									PS 1.105A Noise Mitigation Measures 2023-2024										
<b>Preliminary and Preparation Works</b>																																								
<b>Subletting</b>																																								
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	30-Dec-23	-212																									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	10-Feb-24	173																									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-Jan-24	-263																									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-Jan-24	-66																									Subletting for Waterproofing membrane and protection board										
SUB-360	Subletting for Rebar fixing	86	29-Nov-21 A	30-Jan-24	-263																									Subletting for Rebar fixing										
SUB-310	Subletting for Utilities Corridor ELS	60	08-Aug-22 A	09-Jan-24	-97																									Subletting for Utilities Corridor ELS										
SUB-290	Subletting for ABWF works for IW, PST, SDB, STB, MBR, TTB and admin. bldg	60	01-Aug-23 A	29-Jan-24	-218																									Subletting for ABWF works for IW, PST, SDB, STB, MBR, TTB and admin. bldg										
SUB-300	Subletting for RC works for MBR and TTB	60	05-Feb-24	04-Apr-24	-93																									Subletting for RC works for MBR and TTB										
SUB-340	Subletting for Drainage, Sewage & waterworks	90	05-Feb-24	04-May-24	-93																									Subletting for Drainage, Sewage & waterworks										
<b>Design Submission</b>																																								
<b>Temporary Works Design</b>																																								
<b>Mainstream Bio-Reactor System</b>																																								
TWD-250	ELS - Obtain Approval	7	23-Aug-23 A	20-Dec-23	128																									ELS - Obtain Approval										
<b>Sludge Thickening Building</b>																																								
<b>One-stage design</b>																																								
TWD-210	ELS - Obtain Approval	7	10-Dec-22 A	22-Dec-23	-39																									ELS - Obtain Approval										
<b>Sludge Digester 1-3 &amp; Utilities Corridor</b>																																								
TWD-370	ELS - Obtain Approval	7	21-Dec-22 A	22-Dec-23	-178																									ELS - Obtain Approval										
<b>Sludge Digester 4-6</b>																																								
TWD-460	ELS - Prepare & Submission for PMs review	45	02-Jan-24*	15-Feb-24	319																									ELS - Prepare & Submission for PMs review										
TWD-470	ELS - Review by PMs & ICE review (28 d + 7d)	35	16-Feb-24	21-Mar-24	319																									ELS - Review by PMs & ICE review (28 d + 7d)										
<b>Sludge Dewatering and Underpass</b>																																								
TWD-260	ELS - Prepare & Submission for PMs review	45	02-Jan-24*	15-Feb-24	112																									ELS - Prepare & Submission for PMs review										
TWD-270	ELS - Review by PMs & ICE review (28 d + 7d)	35	16-Feb-24	21-Mar-24	112																									ELS - Review by PMs & ICE review (28 d + 7d)										
<b>Modification of Existing Emergency Bypass Chamber</b>																																								
TWD-680	ELS - Obtain Approval	7	04-Oct-23 A	25-Oct-23 A																										Obtain Approval										
<b>Modification of Existing Inspection Chamber &amp; Inlet Effluent Pipes from NSWSPS</b>																																								
TWD-700	ELS - Prepare & Submission for PMs review	45	26-Oct-22 A	07-Dec-23	-167																									ELS - Prepare & Submission for PMs review										
TWD-710	ELS - Review by PMs & ICE review (28 d + 7d)	35	08-Dec-23	11-Jan-24	-167																									ELS - Review by PMs & ICE review (28 d + 7d)										
TWD-720	ELS - Resubmission for PMs & ICE review (7d prep & resub. + 7d ICE)	14	12-Jan-24	25-Jan-24	-167																									ELS - Resubmission for PMs & ICE review (7d prep & resub. + 7d ICE)										
TWD-730	ELS - Obtain Approval	7	26-Jan-24	01-Feb-24	-167																									ELS - Obtain Approval										
<b>Temporary pipework between PST Stage 1 and A-Tank Inlet [Temporary pumping system]</b>																																								
TWD-750	Hydraulic design - Prep(45d), Sub & Review(30d), Comment & Resub (14d) & Approval (7d)	96	14-Sep-23 A	14-Dec-23	-139																									Hydraulic design - Prep(45d), Sub & Review(30d), Comment & Resub (14d) & Approval (7d)										
TWD-760	Civil structure design - Prep(60d), Sub & Review(45d), Comment & Resub (14d) & Approval (7d)	31	03-Oct-23 A	14-Dec-23	-139																									Civil structure design - Prep(60d), Sub & Review(45d), Comment & Resub (14d) & Approval (7d)										
TWD-770	ELS - Prep(60d), Sub & Review(45d), Comment & Resub (14d) & Approval (7d)	31	03-Oct-23 A	07-Dec-23	-139																									ELS - Prep(60d), Sub & Review(45d), Comment & Resub (14d) & Approval (7d)										
<b>Temporary pumping and pipeworks between existing Detritor and PST Stage 1 [Temp. pumping system]</b>																																								
TWD-780	Hydraulic design - Prep(45d), Sub & Review(21d), Comment & Resub (14d) & Approval (7d)	96	01-Aug-23 A	14-Dec-23	-171																									Hydraulic design - Prep(45d), Sub & Review(21d), Comment & Resub (14d) & Approval (7d)										
TWD-790	Civil structure design - Prep(45d), Sub & Review(21d), Comment & Resub (14d) & Approval (7d)	96	03-Oct-23 A	14-Dec-23	-171																									Civil structure design - Prep(45d), Sub & Review(21d), Comment & Resub (14d) & Approval (7d)										
TWD-800	ELS - Prep(45d), Sub & Review(30d), Comment & Resub (14d) & Approval (7d)	24	03-Oct-23 A	25-Nov-23 A																										ELS - Prep(45d), Sub & Review(30d), Comment & Resub (14d) & Approval (7d)										
<b>Temporary Working Platform at ELS</b>																																								
<b>Temporary Working Platform at AGS ELS</b>																																								
TWD-910	Temp. Working Platform - AGS ELS - Resubmission for PMs & ICE review (7d prep & resub. + 7d ICE)	14	06-May-23 A	08-Dec-23	-211																									Temp. Working Platform - AGS ELS - Resubmission for PMs & ICE review (7d prep & resub. + 7d ICE)										
TWD-920	Temp. Working Platform - AGS ELS - Obtain Approval	7	09-Dec-23	15-Dec-23	-211																									Temp. Working Platform - AGS ELS - Obtain Approval										
<b>Temporary Working Platform at TTS ELS</b>																																								
TWD-950	Temp. Working Platform - TTS ELS - Resubmission for PMs & ICE review (7d prep & resub. + 7d ICE)	14	17-Apr-23 A	16-Dec-23	-193																									Temp. Working Platform - TTS ELS - Resubmission for PMs & ICE review (7d prep & resub. + 7d ICE)										
TWD-960	Temp. Working Platform - TTS ELS - Obtain Approval	7	17-Dec-23	23-Dec-23	-193																									Temp. Working Platform - TTS ELS - Obtain Approval										
<b>Temporary diversion scheme for Early commissioning of SD, BH1, H2S and STB</b>																																								
TWD-970	Temp. pipe. for BH1 Early Comm-Prep(90d), Sub & Review(30d), Comment & Resub(14d) & Approval(7d)	141	30-Jun-23 A	03-Feb-24	-50																									Temp. pipe. for BH1 Early Comm-Prep(90d), Sub & Review(30d), Comment & Resub(14d) & Approval(7d)										
TWD-1010	Temp. pipe. for SD1-2 Early Comm-Prep(90d), Sub & Review(30d), Comment & Resub(14d) & Approval(7d)	141	01-Dec-23	19-Apr-24	17																									Temp. pipe. for SD1-2 Early Comm-Prep(90d), Sub & Review(30d), Comment & Resub(14d) & Approval(7d)										
<b>Contractor's Permanent Works Design (Include ATAL)</b>																																								
<b>AIP</b>																																								
<b>Package 3A - Plant Service Water</b>																																								
AP-520	E&MAP Report for Plant Service Water - Resubmission for further review	45	20-Dec-21 A	30-Dec-23	17																									E&MAP Report for Plant Service Water - Resubmission for further review										
AP-530	E&MAP Report for Plant Service Water - Obtain Approval	7	31-Dec-23	06-Jan-24	17																									E&MAP Report for Plant Service Water - Obtain Approval										
<b>Package 23A - Security, Public Address and Communication System</b>																																								
AP-970	SPC - Resubmission for further review	45	12-Oct-23 A	07-Jan-24	-81																									SPC - Resubmission for further review										
AP-980	SPC - Obtain Approval	13	08-Jan-24	20-Jan-24	-81																									SPC - Obtain Approval										
<b>DDA</b>																																								
<b>Package 2 - Tertiary Treatment System</b>																																								
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	23-Dec-23	-87																									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	17-Jan-24	-109																									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	23-Dec-23	32																									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	24-Dec-23	178																									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	24-Dec-23	178																									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	25-Apr-24	-27																									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	23-Mar-24	-178																									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	26-May-24	24																									Building Services (BS) for TTS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)										
<b>Package 3 - Mainstream Bio-Reactor System</b>																																								
DDA-260	Civil Req. for MBS-AGS (Foundation design) - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)	126	09-Jun-21 A	23-Dec-23	-14																									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	11-Jan-24	214																									P&ID for MBS (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	17-Jan-24	214																									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	11-Jan-24	220																									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	23-Dec-23	-14																									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	09-Mar-24	-93																									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	28-Mar-24	-14																									Civil & Structural for MBS - Prepare (60d), Sub. & Review(45d), Comment & Resub.(14d) & Approval (7d)										
DDA-1530	VCAB for AGS&TTS - Prepare (30d), Sub. & Review(30d)	204	16-Jun-23 A	20-Apr-24	120																									VCAB for AGS&TTS - Prepare (30d), Sub. & Review(30d)										



- 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. 37- 3MRP (Nov23)

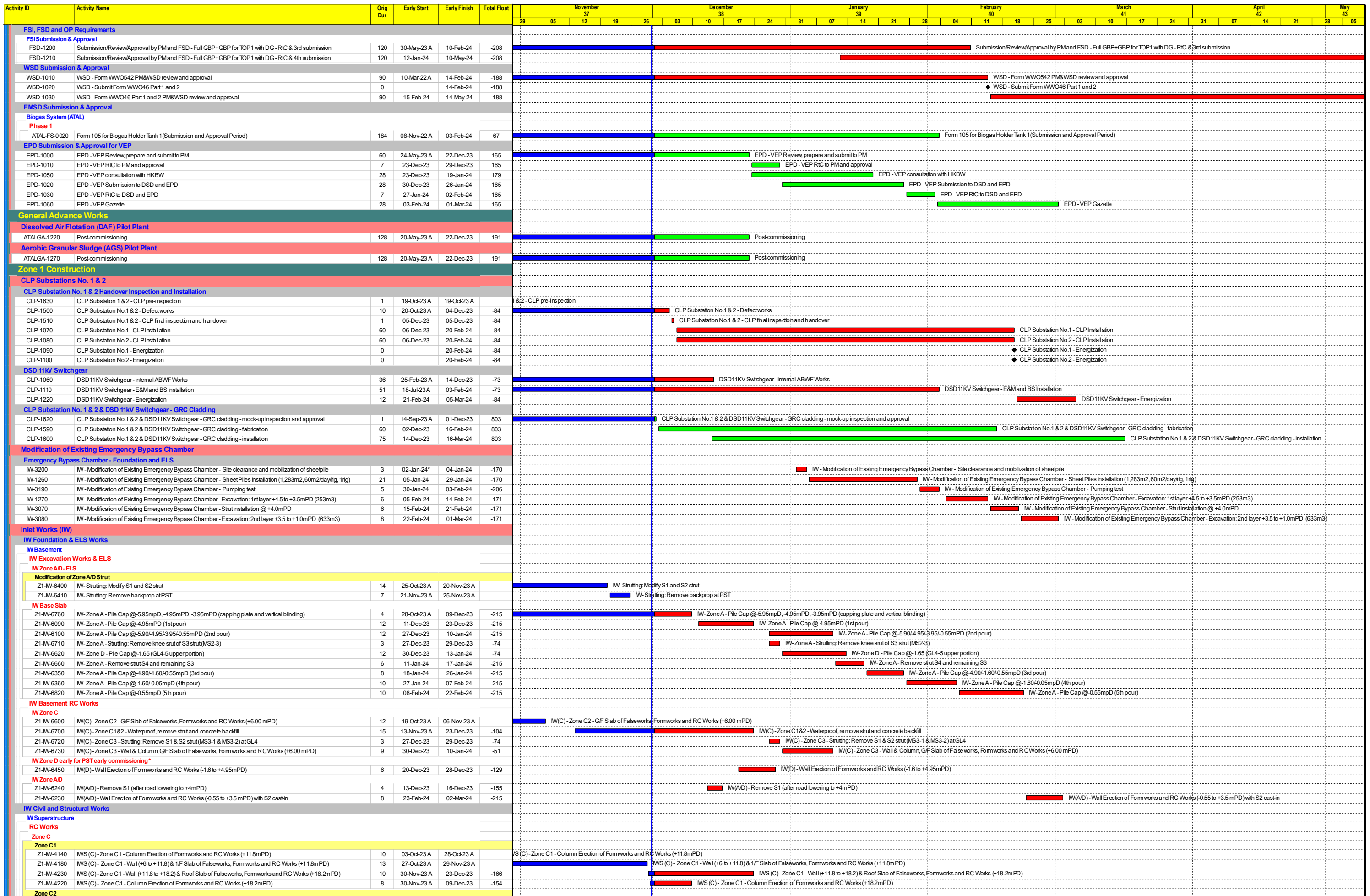
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#### Monthly Progress Report - 3MRP

Date	Revision	Checked	Approved
30-Nov-23	Rev. 0		







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

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

### Monthly Progress Report No. 37- 3MRP (Nov23)

Project ID : DWPr32\_231219  
 Layout : DC201910 MPR37-3MRP  
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#### Monthly Progress Report - 3MRP

Date	Revision	Checked	Approved
30-Nov-23	Rev. 0		

Activity ID	Activity Name	Orig Dur	Early Start	Early Finish	Total Float	November					December					January					February					March					April					May				
						29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	03	10	17	24	31	07	14	21	28	05							
Z1-W-4170	IWS (C) - Zone C2 - Column and Wall Erection of Form works and RC Works (+11.8mPD)	14	07-Nov-23 A	23-Nov-23 A		IWS (C) - Zone C2 - Column and Wall Erection of Form works and RC Works (+11.8mPD)																																		
Z1-W-6680	IWS (C) - Zone C1 - Cable Trench RC Works (+12.8mPD)	6	15-Nov-23 A	29-Nov-23 A		IWS (C) - Zone C1 - Cable Trench RC Works (+12.8mPD)																																		
Z1-W-6810	IWS (C) - Zone C2 - Wall (+11.8 to +18.2) & Roof Slab of Falseworks, Formworks and RC Works (+18.2mPD)	15	24-Nov-23 A	19-Dec-23	-108	IWS (C) - Zone C2 - Wall (+11.8 to +18.2) & Roof Slab of Falseworks, Formworks and RC Works (+18.2mPD)																																		
Z1-W-6690	IWS (C) - Zone C2 - Remove external falsework (+6 to +18.2mPD) at Zone C2	3	20-Dec-23	22-Dec-23	-108	IWS (C) - Zone C2 - Remove external falsework (+6 to +18.2mPD) at Zone C2																																		
<b>Zone C3</b>																																								
Z1-W-6740	IWS (C) - Zone C3 - Wall & Column (+6 to +11.8) & 1/F Slab of Falseworks, Formworks and RC Works (+11.8mPD)	8	11-Jan-24	19-Jan-24	-51	IWS (C) - Zone C3 - Wall & Column (+6 to +11.8) & 1/F Slab of Falseworks, Formworks and RC Works (+11.8mPD)																																		
Z1-W-6750	IWS (C) - Zone C3 - Wall & Column (+11.8 to +18.2) & Roof Slab of Falseworks, Formworks and RC Works (+18.2mPD)	8	20-Jan-24	29-Jan-24	-51	IWS (C) - Zone C3 - Wall & Column (+11.8 to +18.2) & Roof Slab of Falseworks, Formworks and RC Works (+18.2mPD)																																		
<b>Zone D</b>																																								
Z1-W-6520	IWS (D) - Wall Erection of Form works and RC Works (+7.84/+8.2mPD)	5	29-Dec-23	04-Jan-24	-129	IWS (D) - Wall Erection of Form works and RC Works (+7.84/+8.2mPD)																																		
Z1-W-6490	IWS (D) - Intermediate Slab of Falseworks, Formworks and RC Works (+7.84/+8.2mPD)	8	05-Jan-24	13-Jan-24	-129	IWS (D) - Intermediate Slab of Falseworks, Formworks and RC Works (+7.84/+8.2mPD)																																		
Z1-W-6500	IWS (D) - Wall Erection of Form works and RC Works (+11.8mPD)	5	15-Jan-24	19-Jan-24	-129	IWS (D) - Wall Erection of Form works and RC Works (+11.8mPD)																																		
Z1-W-6800	IWS (D) - Zone D2 Structure (-1.65 to +18.2mPD, slab @ +4/+7.8/+11.8/+18.2)	36	15-Jan-24	28-Feb-24	-74	IWS (D) - Zone D2 Structure (-1.65 to +18.2mPD, slab @ +4/+7.8/+11.8/+18.2)																																		
Z1-W-6530	IWS (D) - 1/F Slab of Falseworks, Formworks and RC Works (+11.8mPD)	8	20-Jan-24	29-Jan-24	-129	IWS (D) - 1/F Slab of Falseworks, Formworks and RC Works (+11.8mPD)																																		
Z1-W-6510	IWS (D) - Wall Erection of Form works and RC Works (+18.2mPD)	5	30-Jan-24	03-Feb-24	-120	IWS (D) - Wall Erection of Form works and RC Works (+18.2mPD)																																		
Z1-W-6540	IWS (D) - Roof Slab of Falseworks, Formworks and RC Works (+18.2mPD)	8	05-Feb-24	16-Feb-24	-120	IWS (D) - Roof Slab of Falseworks, Formworks and RC Works (+18.2mPD)																																		
<b>IW ABWF Works</b>																																								
<b>IW ABWF Works 1st fix for E&amp;M handover</b>																																								
<b>IW ABWF Works - Zone C</b>																																								
IW-3460	InletWork - Concrete gain strength (Zone C, +6.0/+18.3mPD)	5	27-Dec-23	02-Jan-24	-109	InletWork - Concrete gain strength (Zone C, +6.0/+18.3mPD)																																		
IW-3450	InletWork - Remove formwork and falsework (Zone C, +6.0/+18.3mPD)	4	03-Jan-24	06-Jan-24	-109	InletWork - Remove formwork and falsework (Zone C, +6.0/+18.3mPD)																																		
IW-3210	InletWork - ABWF Works 1st fix for DOU installation (+6.0/+18.3mPD)	7	08-Jan-24	15-Jan-24	-75	InletWork - ABWF Works 1st fix for DOU installation (+6.0/+18.3mPD)																																		
IW-3220	InletWork - ABWF Works 1st fix for LVSB installation (+12.8/+18.3mPD)	7	08-Jan-24	15-Jan-24	-109	InletWork - ABWF Works 1st fix for LVSB installation (+12.8/+18.3mPD)																																		
<b>IW Transformer House No. 1</b>																																								
<b>IW Tx1 Civil &amp; Structural Works</b>																																								
IW-2930	TX House No. 1 - ELS Works - Sheetpile	4	13-Dec-23	16-Dec-23	-103	TX House No. 1 - ELS Works - Sheetpile																																		
IW-3430	TX House No. 1 - ELS Works - Excavation	1	23-Dec-23	23-Dec-23	-108	TX House No. 1 - ELS Works - Excavation																																		
IW-3440	TX House No. 1 - Earth mat capping plate, blinding	4	27-Dec-23	30-Dec-23	-108	TX House No. 1 - Earth mat capping plate, blinding																																		
IW-2790	TX House No. 1 - Structure Base slab at +3.8 mPD to +4.8 mPD	8	02-Jan-24	10-Jan-24	-108	TX House No. 1 - Structure Base slab at +3.8 mPD to +4.8 mPD																																		
IW-2800	TX House No. 1 - Structure cable trench from +4.8 mPD to +6.0 mPD	4	11-Jan-24	15-Jan-24	-108	TX House No. 1 - Structure cable trench from +4.8 mPD to +6.0 mPD																																		
IW-2820	TX House No. 1 - Structure GF to Roof from +6.0 mPD to +11.6 mPD	10	16-Jan-24	26-Jan-24	-108	TX House No. 1 - Structure GF to Roof from +6.0 mPD to +11.6 mPD																																		
IW-3400	TX House No. 1 - Concrete gain strength roof slab (+11.6mPD)	5	27-Jan-24	01-Feb-24	-108	TX House No. 1 - Concrete gain strength roof slab (+11.6mPD)																																		
IW-3420	TX House No. 1 - Structure parapet wall +11.6 mPD to +12.7mPD	6	27-Jan-24	02-Feb-24	787	TX House No. 1 - Structure parapet wall +11.6 mPD to +12.7mPD																																		
IW-3410	TX House No. 1 - Strike formwork and falsework	3	02-Feb-24	05-Feb-24	-108	TX House No. 1 - Strike formwork and falsework																																		
IW-2830	TX House No. 1 - ABWF for E&M handover	6	06-Feb-24	15-Feb-24	-108	TX House No. 1 - ABWF for E&M handover																																		
<b>IW Tx1 E&amp;M Works</b>																																								
IW-2840	TX House No. 1 - BS & Transformer Installation	40	16-Feb-24	06-Apr-24	-108	TX House No. 1 - BS & Transformer Installation																																		
IW-2831	TX House No. 1 - E&M Handover	0	16-Feb-24		-108	TX House No. 1 - E&M Handover																																		
<b>IW E&amp;M Works</b>																																								
ATAL-1750	IW - E&M Handover @ below +18.3mPD (Zone C)	0		15-Jan-24	-109	IW - E&M Handover @ below +18.3mPD (Zone C)																																		
ATAL-1760	IW - E&M Handover @ below +11.8mPD (Zone C)	0		15-Jan-24	-70	IW - E&M Handover @ below +11.8mPD (Zone C)																																		
ATAL-1780	IW - E&M Handover @ below +18.3mPD (Zone D) for interim scheme	0		28-Feb-24	-74	IW - E&M Handover @ below +18.3mPD (Zone D) for interim scheme																																		
<b>DOU-01 System - 01*</b>																																								
ATAL-1170	LALG Installation	45	16-Jan-24	11-Mar-24	-70	LALG Installation																																		
ATAL-1250	DOU Equipment Installation	55	26-Jan-24	06-Apr-24	-70	DOU Equipment Installation																																		
<b>LV Switch Room (W + PST)*</b>																																								
ATAL-1270	LVSB Installation	36	16-Jan-24	29-Feb-24	-109	LVSB Installation																																		
ATAL-1300	PLC Panel Installation	25	16-Jan-24	16-Feb-24	-75	PLC Panel Installation																																		
ATAL-1310	Station Installation	35	24-Jan-24	07-Mar-24	-109	Station Installation																																		
ATAL-1320	UPS System	25	29-Jan-24	29-Feb-24	-80	UPS System																																		
ATAL-1280	Incoming Cable Containment & Cabling Works from TX No. 1 to LVSB	18	16-Feb-24	07-Mar-24	-109	Incoming Cable Containment & Cabling Works from TX No. 1 to LVSB																																		
<b>Primary Sedimentation Tank (PST)</b>																																								
<b>PST Superstructure</b>																																								
<b>Stage 1</b>																																								
<b>RC Works</b>																																								
Z1-PST4632	PST - RC Works for Wall & Column (GL H4, +2.95 to +7.835mPD)	8	27-Nov-23 A	19-Dec-23	-129	PST - RC Works for Wall & Column (GL H4, +2.95 to +7.835mPD)																																		
Z1-PST4642	PST - RC Works for Intermediate Slab (GL H4, +7.835mPD)	11	07-Dec-23	19-Dec-23	-129	PST - RC Works for Intermediate Slab (GL H4, +7.835mPD)																																		
Z1-PST4652	PST - RC Works for wall and 1/F slab (GL H4, +7.835 to +11.75mPD)	11	20-Dec-23	04-Jan-24	-59	PST - RC Works for wall and 1/F slab (GL H4, +7.835 to +11.75mPD)																																		
Z1-PST4662	PST - RC Works for wall/column (GL H4, +11.75 to +18.15mPD)	8	05-Jan-24	13-Jan-24	-49	PST - RC Works for wall/column (GL H4, +11.75 to +18.15mPD)																																		
Z1-PST4672	PST - RC Works for roof slab (GL H4, +11.75 to +18.15mPD)	12	15-Jan-24	27-Jan-24	-49	PST - RC Works for roof slab (GL H4, +11.75 to +18.15mPD)																																		
<b>Water Tightness Test for PST</b>																																								
Z1-PST4802	PST - Water Tightness Test 3 (PST2) (water height=5.5m, fill=3d, absorption=7d, test=7d, remove=2d)	19	03-Oct-23 A	22-Oct-23 A		PST - Water Tightness Test 3 (PST2) (water height=5.5m, fill=3d, absorption=7d, test=7d, remove=2d)																																		
Z1-PST4812	PST - Water Tightness Test 4 (outlet) (water height=5.5m, bulkhead=3d, fill=2d, absorption=7d, test=7d, remove=1d)	20	20-Nov-23 A	12-Dec-23	-120	PST - Water Tightness Test 4 (outlet) (water height=5.5m, bulkhead=3d, fill=2d, absorption=7d, test=7d, remove=1d)																																		
Z1-PST4040	PST - Water Tightness Test 5 (inlet channel) (water height=1m, bulkhead=2d, fill=1d, absorption=7d, test=7d, remove=1d) @ +7.8	18	05-Jan-24	25-Jan-24	-59	PST - Water Tightness Test 5 (inlet channel) (water height=1m, bulkhead=2d, fill=1d, absorption=7d, test=7d, remove=1d) @ +7.8																																		
<b>PST ABWF, E&amp;M &amp; T&amp;C</b>																																								
<b>External Pipeworks for Temp Pumping System</b>																																								
<b>Temporary Pumping Facilities for Conveying Sewage to New PST - Structure</b>																																								
<b>Chamber A</b>																																								
Z2D-4330	Temp. Pumping System - Chamber A - ELS	14	25-Oct-23 A	02-Dec-23	-142	Temp. Pumping System - Chamber A - ELS																																		
Z2D-4360	Temp. Pumping System - Chamber A - Structure (RC footing and steel tank wall)	30	04-Dec-23	10-Jan-24	-142	Temp. Pumping System - Chamber A - Structure (RC footing and steel tank wall)																																		
Z2D-4370	Temp. Pumping System - Chamber A - E&M Installation and T&C	15	11-Jan-24	27-Jan-24	-139	Temp. Pumping System - Chamber A - E&M Installation and T&C																																		
<b>Modified Chamber of Zone 2A diversion</b>																																								
Z2D-4470	Temp. Pumping System - Modified Chamber of Zone 2A diversion - ELS	12	27-Dec-23*	10-Jan-24	-142	Temp. Pumping System - Modified Chamber of Zone 2A diversion - ELS																																		
Z2D-4460	Temp. Pumping System - Modified Chamber of Zone 2A diversion - Structure	18	11-Jan-24	31-Jan-24	-142	Temp. Pumping System - Modified Chamber of Zone 2A diversion - Structure																																		
<b>Temporary Pumping Facilities for Conveying Sewage to New PST - Pipeworks</b>																																								
Z2D-4380	Temp. Pumping System - Pipeworks (Stage 1) (DN800 inflow)	30	01-Nov-23 A	30-Dec-23	-134	Temp. Pumping System - Pipeworks (Stage 1) (DN800 inflow)																																		
Z2D-4420	Temp. Pumping System - Pipeworks (Stage 2) (DN800 inflow+DN200x2 sludge&scum)	18	02-Jan-24	22-Jan-24	-134	Temp. Pumping System - Pipeworks (Stage 2) (DN800 inflow+DN200x2 sludge&scum)																																		
Z2D-4340	Temp. Pumping System - Pipeworks (Stage 5) (DN800 overflow)	18	11-Jan-24	31-Jan-24	-142	Temp. Pumping System - Pipeworks (Stage 5) (DN800 overflow)																																		
Z2D-4390	Temp. Pumping System - Pipeworks (Stage 4) (DN1000 outflow+DN200x2 sludge&scum) after road div. at AGS	18	11-Jan-24	31-Jan-24	-142	Temp. Pumping System - Pipeworks (Stage 4) (DN1000 outflow+DN200x2 sludge&scum) after road div. at AGS																																		
Z2D-4430	Temp. Pumping System - Pipeworks (Stage 3) (DN800 outflow to modified chamber+DN200x2 sludge&scum)	10	11-Jan-24	22-Jan-24	-134	Temp. Pumping System - Pipeworks (Stage 3) (DN800 outflow to modified chamber+DN200x2 sludge&scum)																																		
Z2D-4450	Temp. Pumping System - Pipeworks (Stage 1a) (DN1200 sewage pipe from Zone 1 Diversion to Chamber A)	18	11-Jan-24	31-Jan-24	-142	Temp. Pumping System - Pipeworks (Stage 1a) (DN1200 sewage pipe from Zone 1 Diversion to Chamber A)																																		
Z2D-4440	Temp. Pumping System - Pipeworks (Stage 6) (DN200x2 sludge&scum)	24	23-Jan-24	22-Feb-24	-158	Temp. Pumping System - Pipeworks (Stage 6) (DN200x2 sludge&scum)																																		
<b>PST Stage 1</b>																																								
<b>PST Stage 1 - ABWF Works</b>																																								
<b>PST1-3, Outlet channel</b>																																								
<b>PST1</b>																																								
PST-3115	PST Stage 1 - Screeding at PST1 (clearance&set-out=1d, screed(2 pours)=2d, joint=1d)	4	06-Oct-23 A	25-Oct-23 A		PST Stage 1 - Screeding at PST1 (clearance&set-out=1d, screed(2 pours)=2d, joint=1d)																																		
PST-3095	PST Stage 1 - Lining at PST1 (in stall=3d, testing=1d, clearance=1d)	5	26-Oct-23 A	30-Oct-23 A		PST Stage 1 - Lining at PST1 (in stall=3d, testing=1d, clearance=1d)																																		
PST-3365	PST Stage 1 - PST1 - Site clearance for handover	5	31-Oct-23 A	14-Nov-23 A		PST Stage 1 - PST1 - Site clearance for handover																																		



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

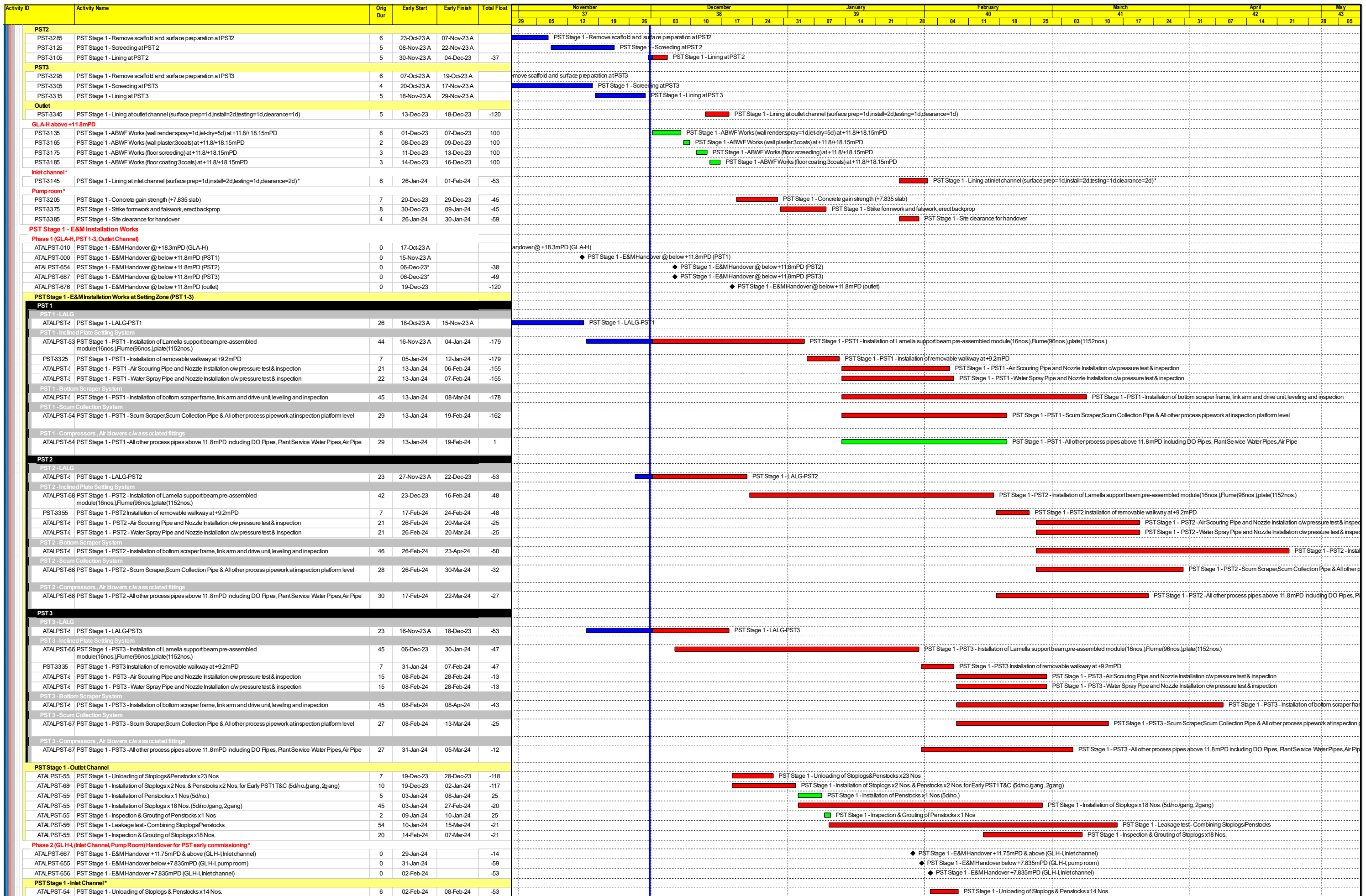
## Contract DC/2019/10 - YLEPP - Main Works for Stage 1

### Monthly Progress Report No. 37- 3MRP (Nov23)

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

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

### Monthly Progress Report No. 37- 3MRP (Nov23)

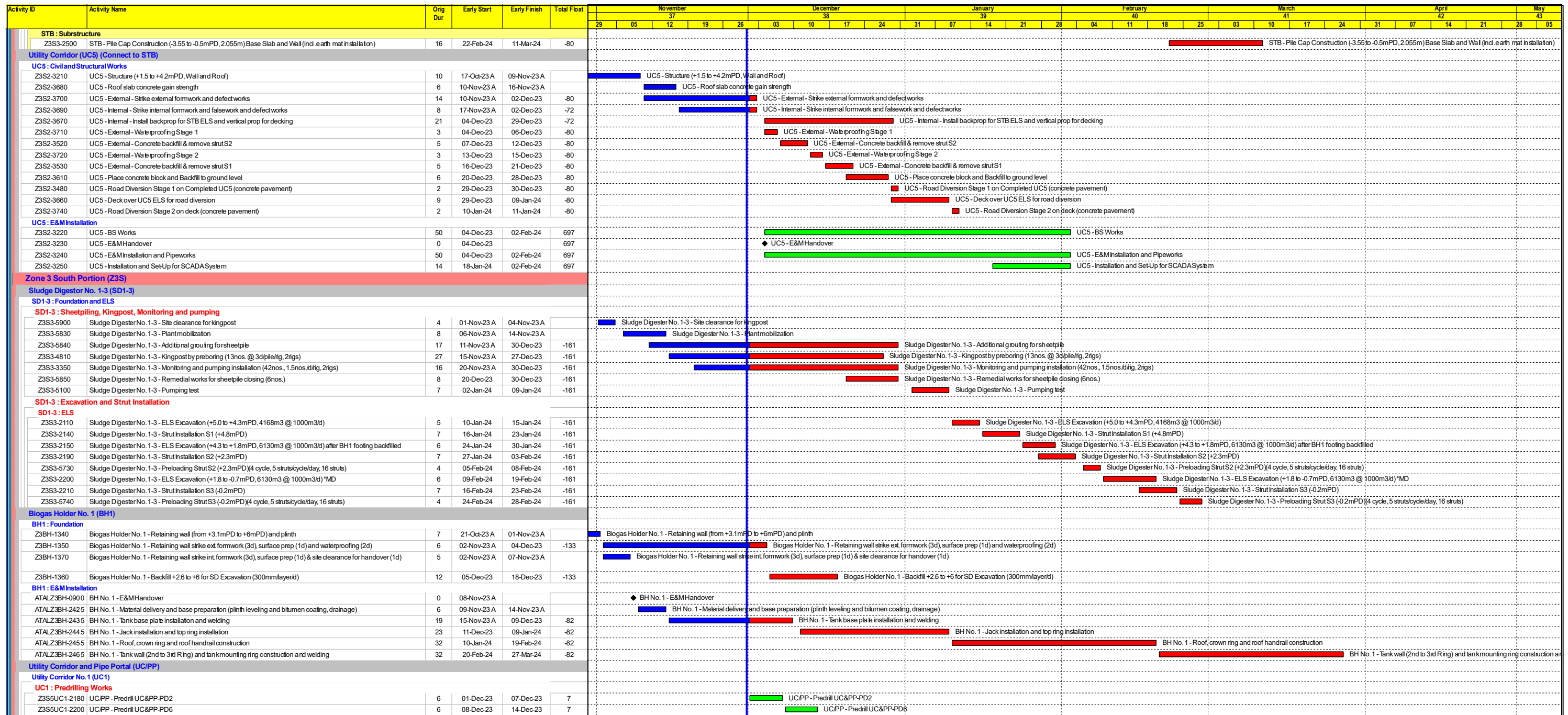
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- Remaining Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

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

### Monthly Progress Report No. 37- 3MRP (Nov23)

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#### Monthly Progress Report - 3MRP

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