

Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095)

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District



1 of 5

CC/2023/2B/095
3 Month Rolling Works Programme (3rd Draft)

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- Baseline
- ◆ Milestone
- Actual Work
- Non-critical Activities
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Activity ID	Activity Name	Original Duration	BL Project Start	BL Project Finish	Start	Finish	% Complete	Total Float				Qtr 1 Jan 8	Feb 9	
									Oct 5	Qtr 4 Nov 6	Dec 7			
WKCDA-B-MOB-01120	Coordination with relevant authorities for drainage diversion	60d	29-Sep-24	27-Nov-24	18-Aug-24 A	24-Nov-24	50%	84d				Coordination with relevant authorities for drainage diversion		
WKCDA-B-MOB-01140	Carry-out drainage diversion works, T&C and backfilling works at Zone 2A Austin Road West	60d	29-Oct-24	09-Jan-25	18-Nov-24	01-Feb-25	0%	50d						
WKCDA-B-MOB-01160	Coordination with highways department(HyD)	60d	09-Nov-24	21-Jan-25	27-Sep-24 A	14-Dec-24	29%	44d				Coordination with high		
WKCDA-B-MOB-01180	Relocation of existing light post at Zone 2A East gantry	60d	22-Jan-25	05-Apr-25	16-Dec-24	01-Mar-25	0%	44d						
WKCDA-B-MOB-01200	Coordination with WSD and MTRC	75d	09-Nov-24	11-Feb-25	27-Sep-24 A	04-Jan-25	23%	38d						
WKCDA-B-MOB-01220	Carry-out FW107 diversion works including T&C and inspection, waterproofing, movement joint and steel plate	75d	12-Feb-25	16-May-25	06-Jan-25	07-Apr-25	0%	38d						
WKCDA-B-MOB-01240	Relocation of check water meter cabinet at Zone 2A East gantry	24d	10-Oct-24	07-Nov-24	26-Oct-24	22-Nov-24	0%	87d				Relocation of check water meter cabinet at Zone 2A East gantry		
WKCDA-B-MOB-01260	Demolition for existing road barrier, road sign and chainlink fence at Zone 2A East gantry	36d	11-Jan-25	25-Feb-25	08-Jan-25	21-Feb-25	0%	51d						
WKCDA-B-MOB-01280	Installation of instrumentation for bored piling works and initial reading report submission	35d	26-Sep-24	07-Nov-24	02-Oct-24 A	02-Oct-24 A	100%					Installation of instrumentation for bored piling works and initial reading report submission		
Hoarding and Gantry														
WKCDA-B-MOB-01300	Hoarding, covered walkway, gantries and waterbarriers modification including graphic and steel boards(Partial)	39d	03-Sep-24	21-Oct-24	11-Nov-24	27-Dec-24	0%	-56d				Hoarding, covered walkway, gantries and waterbarriers modification		
Cost Center C - Excavation and Lateral Support Works for Zone 2B (Stage 1)														
Submissions and Approval														
Design Submission and Regulatory Submission														
WKCDA-C-SUB-01180	Review and approve of ELS design at Zone 2B (Stage 1) by BD(Additional grouting and Closing reduct)	28d	21-Aug-24	17-Sep-24	09-Sep-24 A	07-Oct-24 A	100%					Review and approve of ELS design at Zone 2B (Stage 1) by BD(Additional grouting and Closing reduct)		
WKCDA-C-SUB-01200	Prepare and submit ELS design at zone 2B & zone 2A-1 (stage 2)	60d	23-Aug-24	21-Oct-24	23-Aug-24 A	28-Oct-24	95%	-19d				Prepare and submit ELS design at zone 2B & zone 2A-1 (stage 2)		
WKCDA-C-SUB-01220	Review and approve submission of ELS design at zone 2B zone 2A-1 (stage 2)	7d	22-Oct-24	28-Oct-24	29-Oct-24	04-Nov-24	0%	-7d				Review and approve submission of ELS design at zone 2B zone 2A-1 (stage 2)		
WKCDA-C-SUB-01240	Review and approve submission of ELS design at zone 2B zone 2A-1 (stage 2) by BD	60d	29-Oct-24	27-Dec-24	05-Nov-24	03-Jan-25	0%	-7d				Review and approve submission of ELS design at zone 2B zone 2A-1 (stage 2) by BD		
WKCDA-C-SUB-01320	Application and obtain consent(BA8) for pipe pile wall and grout curtain at Zone 2B (PPB001-PPB075)(Consent 5)	28d	28-Sep-24	25-Oct-24	15-Oct-24 A	18-Nov-24	15%	11d				Application and obtain consent(BA8) for pipe pile wall and grout curtain at Zone 2B (PPB001-PPB075)(Consent 5)		
WKCDA-C-SUB-01340	Submit BA10 for pipe pile wall and grout curtain at Zone 2B (PPB001-PPB075)(Consent 5)	7d	26-Oct-24	01-Nov-24	19-Nov-24	25-Nov-24	0%	11d				Submit BA10 for pipe pile wall and grout curtain at Zone 2B (PPB001-PPB075)(Consent 5)		
WKCDA-C-SUB-01360	Application and obtain consent(BA8) for pipe pile wall and grout curtain at Zone 2B (PP255-PP319)(Consent 6a)	28d	28-Sep-24	25-Oct-24	15-Oct-24 A	18-Nov-24	15%	-24d				Application and obtain consent(BA8) for pipe pile wall and grout curtain at Zone 2B (PP255-PP319)(Consent 6a)		
WKCDA-C-SUB-01380	Submit BA10 for pipe pile wall and grout curtain at Zone 2B (PP255-PP319)(Consent 6a)	7d	26-Oct-24	01-Nov-24	19-Nov-24	25-Nov-24	0%	-24d				Submit BA10 for pipe pile wall and grout curtain at Zone 2B (PP255-PP319)(Consent 6a)		
WKCDA-C-SUB-01400	Application and obtain consent(BA8) for king post at Zone 2B(Consent 9)	28d	28-Dec-24	24-Jan-25	04-Jan-25	31-Jan-25	0%	-7d				Application and obtain consent(BA8) for king post at Zone 2B(Consent 9)		
Construction														
Preliminaries, Trial Trench & Fabrication Works														
WKCDA-C-CON-01110	Trial trench before drilling work at zone 2B (PP-074 to PP-254)	20d	26-Sep-24	21-Oct-24	26-Sep-24 A	28-Oct-24	90%	-14d				Trial trench before drilling work at zone 2B (PP-074 to PP-254)		
WKCDA-C-CON-01190	Trial trench before drilling work at Zone 2B(PP-255 to PP-319)	20d	09-Oct-24	01-Nov-24	26-Oct-24	18-Nov-24	0%	-14d				Trial trench before drilling work at Zone 2B(PP-255 to PP-319)		
WKCDA-C-CON-01200	Gravity casing grout work (N/B, PP255 to PP319)(Consent 6a)	28d	02-Nov-24	04-Dec-24	26-Nov-24	30-Dec-24	0%	-20d				Gravity casing grout work (N/B, PP255 to PP319)(Consent 6a)		
WKCDA-C-CON-01370	Trial trench before drilling work at Zone 2B(PPB-001 to PPB-075)	20d	09-Oct-24	01-Nov-24	30-Sep-24 A	04-Oct-24 A	100%					Trial trench before drilling work at Zone 2B(PPB-001 to PPB-075)		
WKCDA-C-CON-01380	Gravity casing grout work (N/B, PPB 001-075)(Consent 5)(Omit)	30d	02-Nov-24	06-Dec-24	25-Oct-24 A	25-Oct-24 A	100%					Gravity casing grout work (N/B, PPB 001-075)(Consent 5)(Omit)		
WKCDA-C-CON-01470	Trial trench before drilling work for king post at Zone 2B	20d	06-Jan-25	28-Jan-25	13-Jan-25	07-Feb-25	0%	-6d						
Pre-Grout Curtain Works														
WKCDA-C-CON-01040	Drilling works grout curtain at Zone 2B(PP-001 to PP-014)(Total=14nos, 1 no/day/rig, 1rig)(Consent 3)	14d	10-Sep-24	26-Sep-24	14-Sep-24 A	02-Oct-24 A	100%					Drilling works grout curtain at Zone 2B(PP-001 to PP-014)(Total=14nos, 1 no/day/rig, 1rig)(Consent 3)		
WKCDA-C-CON-01041	Drilling works grout curtain at Zone 2B(PP-015 to PP-033)(Total=19nos, 1 no/day/rig, 1rig)(Consent 3)	19d	27-Sep-24	21-Oct-24	03-Oct-24 A	16-Nov-24	0%	97d				Drilling works grout curtain at Zone 2B(PP-015 to PP-033)(Total=19nos, 1 no/day/rig, 1rig)(Consent 3)		
WKCDA-C-CON-01042	Drilling works grout curtain at Zone 2B(PP-034 to PP-053)(Total=20nos, 1 no/day/rig, 1rig)(Consent 3)	20d	22-Oct-24	13-Nov-24	18-Nov-24	10-Dec-24	0%	97d				Drilling works grout curtain at Zone 2B(PP-034 to PP-053)(Total=20nos, 1 no/day/rig, 1rig)(Consent 3)		
WKCDA-C-CON-01043	Drilling works grout curtain at Zone 2B(PP-054 to PP-073)(Total=20nos, 1 no/day/rig, 1rig)(Consent 3)	20d	14-Nov-24	06-Dec-24	11-Dec-24	06-Jan-25	0%	97d				Drilling works grout curtain at Zone 2B(PP-054 to PP-073)(Total=20nos, 1 no/day/rig, 1rig)(Consent 3)		
WKCDA-C-CON-01060	Carry-out Pre-grout curtain works at Zone 2B(PP-001 to PP-014)(Consent 3)	14d	27-Sep-24	15-Oct-24	26-Oct-24	11-Nov-24	0%	74d				Carry-out Pre-grout curtain works at Zone 2B(PP-001 to PP-014)(Consent 3)		
WKCDA-C-CON-01061	Carry-out Pre-grout curtain works at Zone 2B(PP-015 to PP-033)(Consent 3)	14d	22-Oct-24	06-Nov-24	18-Nov-24	03-Dec-24	0%	109d				Carry-out Pre-grout curtain works at Zone 2B(PP-015 to PP-033)(Consent 3)		

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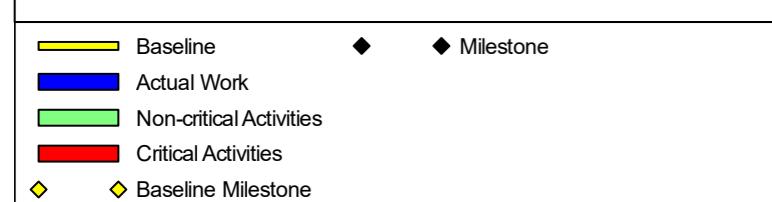
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The Gantt chart displays the following activities and their timelines:

- Pre-grout curtain works (Yellow bars):**
 - WKCDA-C-CON-01062: Oct 24 - Dec 24, 2024
 - WKCDA-C-CON-01063: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01120: Oct 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01121: Nov 24, 2024 - Feb 25, 2025
 - WKCDA-C-CON-01140: Nov 24, 2024 - Feb 25, 2025
 - WKCDA-C-CON-01220: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01221: Dec 24, 2024 - Feb 25, 2025
 - WKCDA-C-CON-01240: Dec 24, 2024 - Feb 25, 2025
 - WKCDA-C-CON-01300: Sep 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01301: Sep 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01302: Oct 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01303: Nov 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01304: Dec 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01320: Sep 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01321: Oct 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01322: Nov 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01323: Dec 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01324: Jan 25, 2025 - Mar 25, 2025 (100% complete)
 - WKCDA-C-CON-01400: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01401: Jan 25, 2025 - Feb 25, 2025
 - WKCDA-C-CON-01420: Jan 25, 2025 - Feb 25, 2025
- Drilling works (Red bars):**
 - WKCDA-C-CON-01120: Oct 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01121: Nov 24, 2024 - Feb 25, 2025
 - WKCDA-C-CON-01220: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01240: Dec 24, 2024 - Feb 25, 2025
 - WKCDA-C-CON-01300: Sep 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01301: Sep 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01302: Oct 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01303: Nov 24, 2024 - Sep 24, 2024 (100% complete)
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 - WKCDA-C-CON-01323: Dec 24, 2024 - Sep 24, 2024 (100% complete)
 - WKCDA-C-CON-01324: Jan 25, 2025 - Mar 25, 2025 (100% complete)
 - WKCDA-C-CON-01400: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01401: Jan 25, 2025 - Feb 25, 2025
 - WKCDA-C-CON-01420: Jan 25, 2025 - Feb 25, 2025
- Pipe Pile Wall Works (Blue bars):**
 - WKCDA-C-CON-01080: Oct 24, 2024 - Nov 24, 2024
 - WKCDA-C-CON-01085: Nov 24, 2024 - Dec 24, 2024
 - WKCDA-C-CON-01090: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01340: Oct 24, 2024 - Nov 24, 2024
 - WKCDA-C-CON-01345: Nov 24, 2024 - Dec 24, 2024
 - WKCDA-C-CON-01347: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01350: Jan 25, 2025 - Feb 25, 2025
- Post Grout Curtain Works (Green bars):**
 - WKCDA-C-CON-01082: Dec 24, 2024 - Jan 25, 2025
 - WKCDA-C-CON-01341: Mar 25, 2025 - Apr 25, 2025
 - WKCDA-C-CON-01346: Mar 25, 2025 - Apr 25, 2025
 - WKCDA-C-CON-01348: Apr 25, 2025 - May 25, 2025



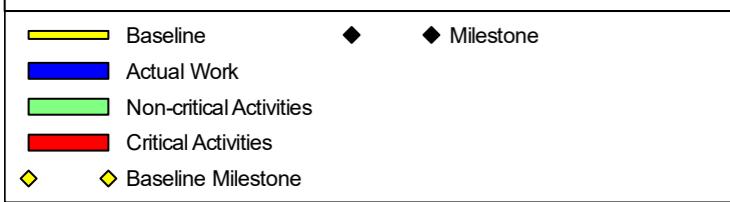
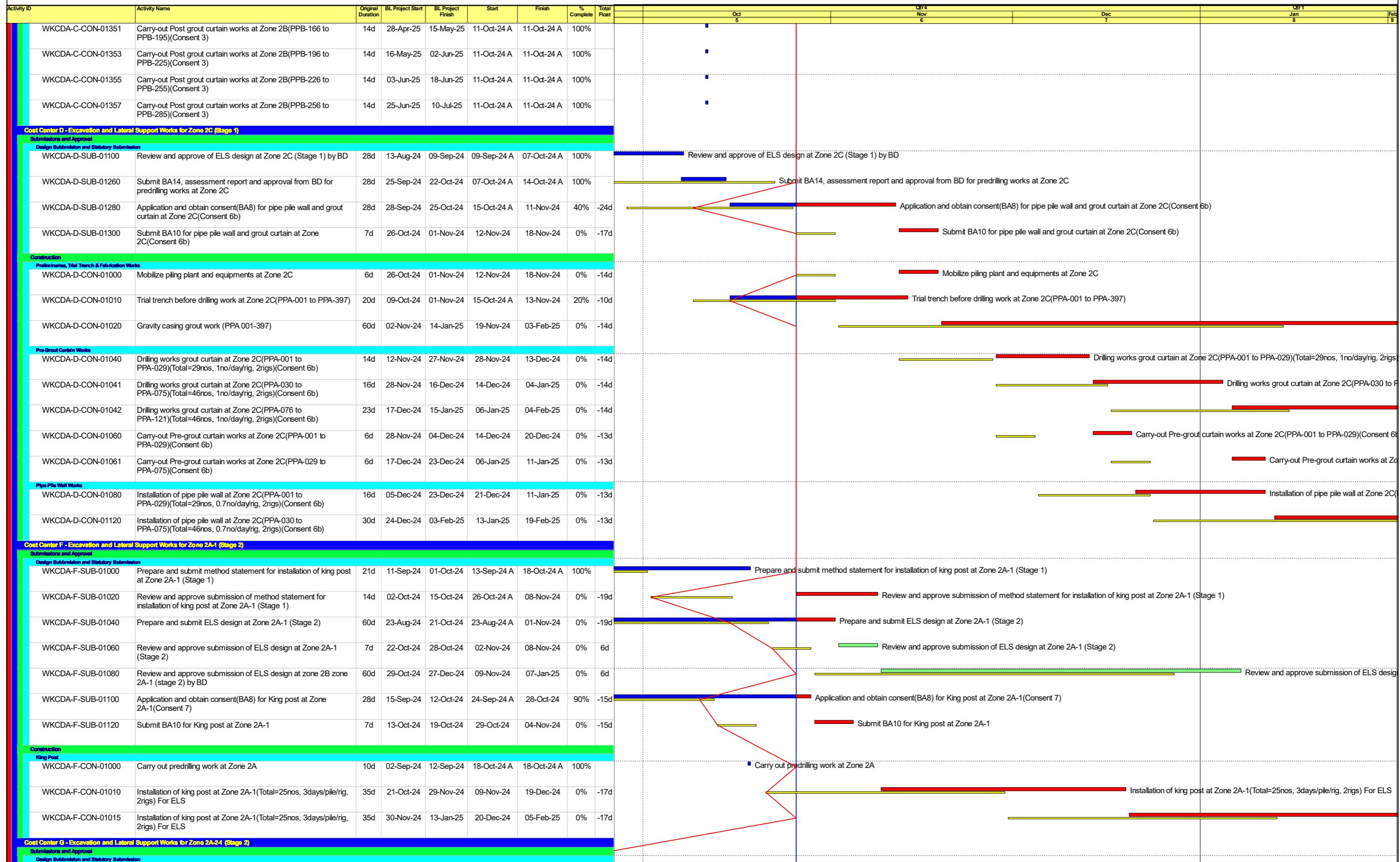
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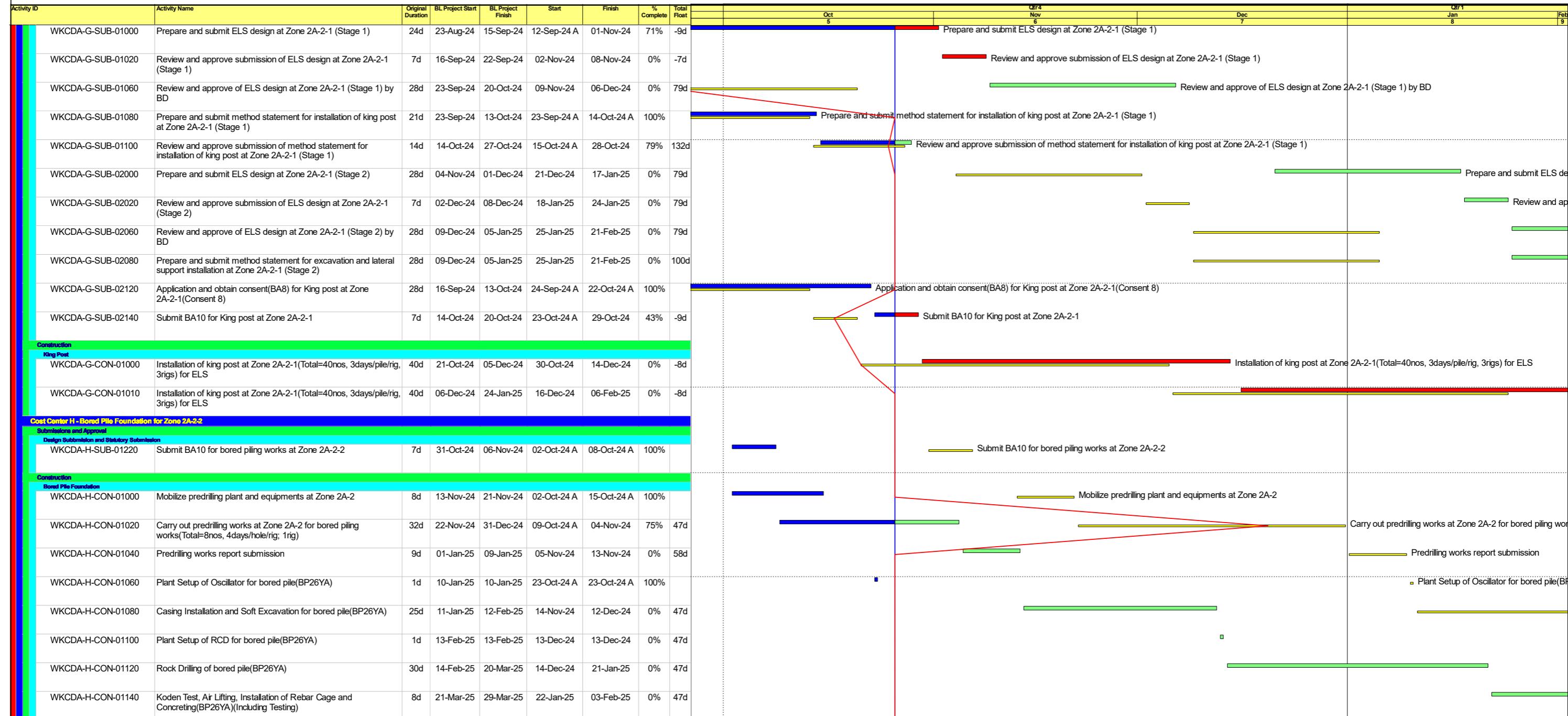


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