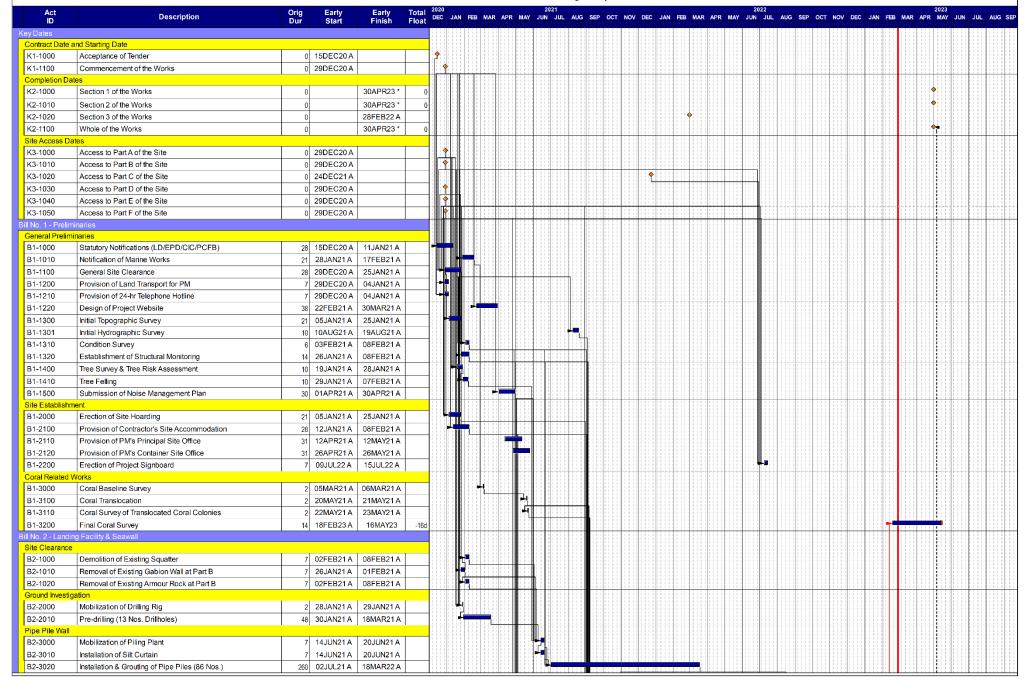
Contract No. PI 2/2020 Environmental Monitoring Works for Lei Yue Mun Waterfront Enhancement Project 26th Monthly EM&A Report (June 2023)

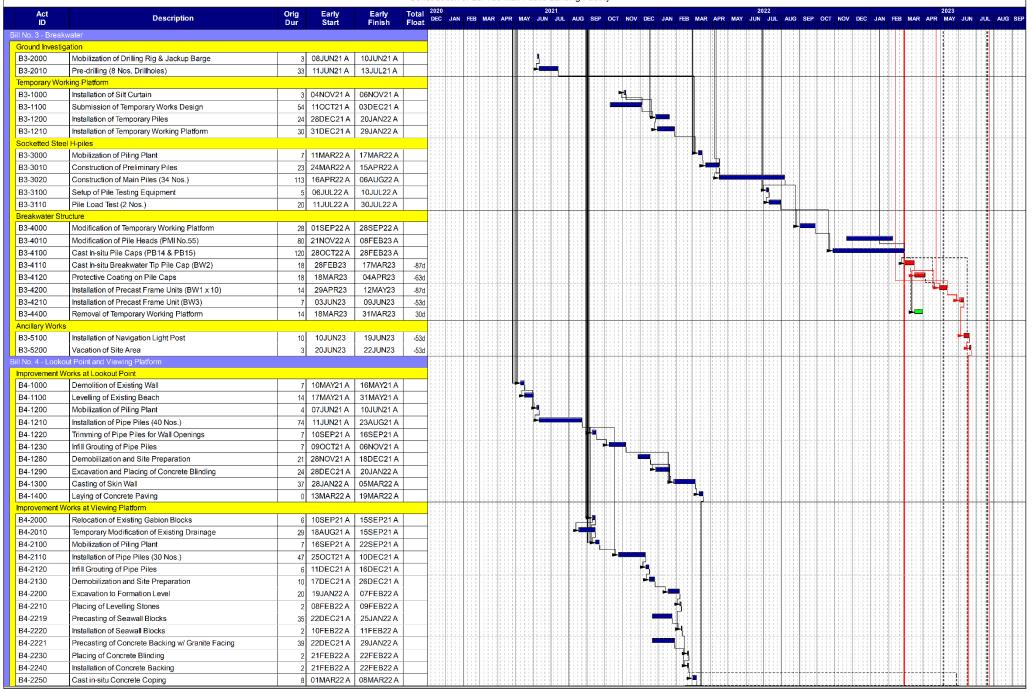




Appendix A Master Programme



						uction of Lei Yue Mun Public Landing Facility
Act ID	Description	Orig Dur	Early Start	Early Finish	Total DEC	2023 C JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JU
32-3030	Construction of Capping Beam & Panel Wall	100				
Socketted Ste	el H-piles					
B2-4000	Mobilization of Piling Plant	1	05NOV21 A	05NOV21 A		
B2-4010	Construction of Preliminary Pile	3	06NOV21 A	08NOV21 A		- A
B2-4020	Construction of Main Piles (34 Nos.)	108	09NOV21 A	24FEB22 A		<u> </u>
B2-4030	Grouting of Main Piles (34 Nos.)	38	08APR22 A	16MAY22 A		
B2-4100	Setup of Pile Testing Equipment	4	21MAR22 A	24MAR22 A		
B2-4110	Pile Load Test (1 No.)	. 8	25MAR22 A	04APR22 A		
B2-4200	Mobilization of Drilling Rig	4	17MAY22 A	20MAY22 A		- н
B2-4210	Post-construction Proof Drilling (4 NoS.)	1/	21MAY22 A	10JUN22 A		
	Sloping Seawall	14	Z IIVI (IZZ)	1000112271		
B2-5000	Mobilization of Excavation Plant	E	05NOV21 A	09NOV21 A		
B2-5000 B2-5100	Rock Excavation (Land-based)	500	10NOV21 A	31MAR23	-89d	
B2-5100 B2-5200		500	13SEP21 A	22\$EP21 A	-690	
	Marine Dredging	10	!	!	07.1	
B2-5300	Placing of Levelling Stones	60	20NOV22 A	28APR23	-27d	
B2-5310	Installation of Seawall Blocks	60	25JAN23 A	05MAY23	-27d	
B2-5320	Placing of Rock Armours	60	01FEB23 A	12MAY23	-27d	
Vertical Seawa						
B2-6000	Excavation to Formation Level (Bay 1)	14	28APR22 A	11MAY22 A		
B2-6010	Excavation to Formation Level (Bay 2)	14	110CT22 A	240CT22 A		
B2-6100	Placing of Rock Fill Foundation (Bay 1)	21	12MAY22 A	01JUN22 A		
B2-6110	Placing of Levelling Stones (Bay 2)	12	29DEC22 A	09JAN23 A		
B2-6120	Placing of Seawall Blocks (Bay 2)	3	10JAN23 A	12JAN23 A		
B2-6200	R.C. Wall w/ Granite Facing (Bay 1)	70	02JUN22 A	100CT22 A		
B2-6210	R.C. Wall w/ Granite Facing (Bay 2)	18	15JAN23 A	01FEB23 A		
B2-6220	Backfilling behind R.C. Wall	7	02FEB23 A	08FEB23 A		
B2-6400	Placing of Rock Armours (Bay 1)	7	190CT22 A	250CT22 A		
B2-6410	Placing of Rock Armours (Bay 2)	7	13JAN23 A	19JAN23 A		
Linking Structu						
B2-6500	Construction of Main Piles (4 Nos.)	21	16APR22 A	06MAY22 A		
B2-6600	Cast in-situ Pile Cap (PB13)	14	21JAN23 A	03FEB23 A		
Landing Steps						
B2-7000	Installation of Precast Pile Cap Walls (PW1-PW7)	49	29APR23	16JUN23	-87d	
B2-7020	Installation of Precast Stringer Beams	21	20MAY23	09JUN23	-80d	
B2-7030	Installation of Precast Tie Beams (B1-B5)	21	20MAY23	09JUN23	-80d	
B2-7100	Cast in-situ Pile Caps (PB9-PB12)	60	10FEB23 A	31MAR23	-89d	
B2-7101	Cast in-situ Pile Caps (PB1-PB3)	21	01APR23	21APR23	-89d	
B2-7102	Cast in-situ Pile Caps (PB4-PB8)	75	01APR23	14JUN23	-89d	
B2-7200	Installation of Precast Decking Slabs (S1-S17)	1/1	15JUN23	28JUN23	-89d	
B2-7210	Installation of Precast Ramps	14 E	29JUN23	03JUL23	-89d	
B2-7210 B2-7300	Installation of Precast Ramps Installation of Precast Landing Slabs (L1-L5)	5	04JUL23	08JUL23	-89d	
B2-7310	1	,	043UL23	11JUL23		
	Installation of Precast Landing Steps (L6-L8)	3	09JUL23	11JUL23	-89d	
Ancillary Work			OAADDCC	44 11 151000	50.	
B2-8000	Installation of Corrosion Monitoring System	75	01APR23	14JUN23	-59d	
	Testing of Corrosion Monitoring System	14	15JUN23	28JUN23	-59d	
B2-8010		30	01APR23 *	30APR23	-40d	
B2-8010 B2-8100	Fabrication of Fender Waling	30			0.7 (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
B2-8010 B2-8100 B2-8110	Installation of Fender System	30	17JUN23	16JUL23	-87d	
B2-8010 B2-8100 B2-8110 B2-8200	<u> </u>	30 21	17JUN23 17JUN23	07JUL23	-87d	
B2-8010 B2-8100 B2-8110 B2-8200	Installation of Fender System	30				
B2-8010 B2-8100 B2-8110 B2-8200 B2-8300 B2-8400	Installation of Fender System Installation of Cathodic Protection System	30	17JUN23	07JUL23	-75d	
B2-8010 B2-8100 B2-8110 B2-8200 B2-8300 B2-8400	Installation of Fender System Installation of Cathodic Protection System Installation of Mooring Bollards	30	17JUN23 18MAY23	07JUL23 14JUN23	-75d -45d	
B2-8010 B2-8100 B2-8110 B2-8200 B2-8300	Installation of Fender System Installation of Cathodic Protection System Installation of Mooring Bollards Installation of Stainless Steel Handrailing	30	17JUN23 18MAY23 12JUL23	07JUL23 14JUN23 21JUL23	-75d -45d -89d	



Ant		Oute	Early	Fault	Total	2020					2021									2022								2023		
Act ID	Description	Orig Dur	Early Start	Early Finish	Total Float	DEC	JAN F	EB MAI	R APR	MAY	JUN .	SEP	OCT N	OV DEC	JAN	FEB M	AR AF	R MA	Y JU	N JUL	. AUG	SEP	ОСТ	NOV	DEC	JAN FE	B MAR		UN J	UL AUG SI
B4-2260	Installation of Geotextile Filter	2	22FEB22 A	23FEB22 A												ы														
B4-2300	Backfilling behind Concrete Backing & Coping	13	24FEB22 A	12MAR22 A		Timi											ŀ												H	
B4-2400	Installation of Enhanced Seawall Panels	0	05JUN23 *	04JUN23	-35d																							*		
B4-2500	Laying of Concrete Paving	0	13MAR22 A	13MAR22 A												 													311	
B4-2600	Vacation of Site Area	3	20MAR22 A	22MAR22 A		1000		Ш		ш			Ш				t l													
Completion and	Handover																													
Sectional Com	pletion									Ш	1111		1111						Ш											
C1-1000	Completion of Section 1 of the Works	0		28JUL23	-89d																									*
C1-1010	Completion of Section 2 of the Works	0		22JUN23	-53d																								*	
C1-1020	Completion of Section 3 of the Works	0		22MAR22 A		11111											4													
Final Completi	ion					11111		11 11			11111		111			11111					1 111			1111				11111		
C1-2000	Final Survey & Submission of As-built Records	28	01JUL23	28JUL23	-89d																									
C1-2100	Handover of the Works to the Employer	0		28JUL23	-89d																									*
C1-2200	Completion of Whole of the Works	0		28JUL23	-89d						1111	1000	1111									100								₩

Start date	15DEC20
Must finish date	30APR23
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© Primavera S	ystems, inc.

CONSTRUCTION PROGRAMME

	Early bar
	Progress bar
	Critical bar
\rightarrow	Start milestone point
\	Finish milestone point

	Date	Revision	Checked	Approved
	28FEB23		ZYW	TSL
nt				