

[illegible]

WING TAT CIVIL ENGINEERING CO LTD

CONTRACT NO. DC/2022/02 - DRAINAGE IMPROVEMENT WORKS AT YUEN LONG - STAGE 2

PROJECT PROGRAMME

ID	Task Name	Constraint Date	Constraint Type	Duration	Start	Finish	Early Start	Early Finish	Late Start	Late Finish	Total Slack	TBA	Predecessors	Half 1	2023, Half 2	2024, Half 1	2024, Half 2	2025, Half 1	2025, Half 2	2026, Half 1	2026, Half 2	2027, Half 1	2027, Half 2
96	Rebar Fixing	NA	As Possible	20 days	Fri 25/12/19	Wed 26/1/7	Fri 25/12/19	Wed 26/1/7	Fri 25/12/19	Wed 26/1/7	0 days	1	94FS-36 days										
97	Formwork Erection and Cast-in items	NA	As Possible	20 days	Sat 25/12/27	Sat 25/12/27	Thu 26/1/15	Sat 25/12/27	Thu 26/1/15	Sat 25/12/27	0 days	1	96FS-12 days										
98	Concreting	NA	As Possible	4 days	Sun 26/1/4	Wed 26/1/7	Sun 26/1/4	Wed 26/1/7	Sun 26/1/4	Wed 26/1/7	0 days	0	97FS-12 days										
99	Walls	NA	As Possible	50 days	Thu 26/1/8	Thu 26/2/26	Thu 26/1/8	Thu 26/2/26	Thu 26/1/8	Thu 26/2/26	0 days												
100	Rebar Fixing	NA	As Possible	20 days	Thu 26/1/8	Tue 26/1/27	Thu 26/1/8	Tue 26/1/27	Thu 26/1/8	Tue 26/1/27	0 days	1	98										
101	Formwork Erection and Cast-in items	NA	As Possible	20 days	Sat 26/2/7	Thu 26/2/26	Sat 26/2/7	Thu 26/2/26	Sat 26/2/7	Thu 26/2/26	0 days	1	100FS+10 days										
102	Concreting	NA	As Possible	4 days	Tue 26/2/17	Fri 26/2/20	Tue 26/2/17	Fri 26/2/20	Tue 26/2/17	Fri 26/2/20	0 days	0	101FS-10 days										
103	Backfilling and Compaction	NA	As Possible	20 days	Sat 26/2/21	Thu 26/3/12	Sat 26/2/21	Thu 26/3/12	Sat 26/2/21	Thu 26/3/12	0 days	0	102										
104	Removal of Sheetpiles	NA	As Possible	20 days	Tue 26/3/3	Sun 26/3/22	Tue 26/3/3	Sun 26/3/22	Tue 26/3/3	Sun 26/3/22	0 days	0	103FS-10 days										
105	Pedestrian Crossing no. 2	Fri 26/12/4	Later Than	28 days	Mon 26/3/23	Sun 26/4/19	Mon 26/3/23	Sun 26/4/19	Sat 26/11/7	Fri 26/12/4	229 days	0	104										
106	Demolish & relocate metal frame YLL796/B/5	NA	As Possible	14 days	Fri 26/3/13	Thu 26/3/26	Fri 26/3/13	Thu 26/3/26	Fri 26/3/13	Thu 26/3/26	0 days	0	104FS-10 days										
107	Demolish & relocate metal frame YLL796/B/7-8	NA	As Possible	14 days	Fri 26/3/13	Thu 26/3/26	Fri 26/3/13	Thu 26/3/26	Fri 26/3/13	Thu 26/3/26	0 days	0	104FS-10 days										
108	SSNV01 CHA559.5~CHA608.13	NA	As Possible	121 days	Fri 26/3/27	Sat 26/7/25	Fri 26/3/27	Sat 26/7/25	Fri 26/3/27	Sat 26/7/25	0 days												
109	Sheetpiling & Temp. Drainage Diversion	NA	As Possible	30 days	Fri 26/3/27	Sat 26/4/25	Fri 26/3/27	Sat 26/4/25	Fri 26/3/27	Sat 26/4/25	0 days	0	106,107										
110	Excavation and Lateral Support	NA	As Possible	30 days	Sat 26/4/11	Sun 26/5/10	Sat 26/4/11	Sun 26/5/10	Sat 26/4/11	Sun 26/5/10	0 days	0	109FS-15 days										
111	Ground and Edge Beams	NA	As Possible	30 days	Sun 26/4/26	Mon 26/5/25	Sun 26/4/26	Mon 26/5/25	Sun 26/4/26	Mon 26/5/25	0 days												
112	Rebar Fixing	NA	As Possible	20 days	Fri 26/5/15	Sun 26/4/26	Fri 26/5/15	Sun 26/4/26	Fri 26/5/15	Sun 26/4/26	0 days	0	110FS-15 days										
113	Formwork Erection and Cast-in items	NA	As Possible	20 days	Wed 26/5/6	Mon 26/5/25	Wed 26/5/6	Mon 26/5/25	Wed 26/5/6	Mon 26/5/25	0 days	0	112FS-10 days										
114	Concreting	NA	As Possible	3 days	Sat 26/5/16	Mon 26/5/18	Sat 26/5/16	Mon 26/5/18	Sat 26/5/16	Mon 26/5/18	0 days	0	113FS-10 days										
115	Walls	NA	As Possible	30 days	Tue 26/5/19	Wed 26/6/17	Tue 26/5/19	Wed 26/6/17	Tue 26/5/19	Wed 26/6/17	0 days												
116	Rebar Fixing	NA	As Possible	20 days	Tue 26/5/19	Sun 26/6/7	Tue 26/5/19	Sun 26/6/7	Tue 26/5/19	Sun 26/6/7	0 days	0	114										
117	Formwork Erection and Cast-in items	NA	As Possible	20 days	Fri 26/5/29	Wed 26/6/17	Fri 26/5/29	Wed 26/6/17	Fri 26/5/29	Wed 26/6/17	0 days	0	116FS-10 days										
118	Concreting	NA	As Possible	3 days	Mon 26/6/8	Wed 26/6/10	Mon 26/6/8	Wed 26/6/10	Mon 26/6/8	Wed 26/6/10	0 days	0	117FS-10 days										
119	Backfilling and Compaction	NA	As Possible	30 days	Thu 26/6/11	Fri 26/7/10	Thu 26/6/11	Fri 26/7/10	Thu 26/6/11	Fri 26/7/10	0 days	0	118										
120	Removal of Sheetpiles	NA	As Possible	30 days	Fri 26/6/26	Sat 26/7/25	Fri 26/6/26	Sat 26/7/25	Fri 26/6/26	Sat 26/7/25	0 days	0	119FS-15 days										
121	Pedestrian Crossing no. 1	Fri 26/12/4	Later Than	28 days	Sun 26/7/26	Sat 26/8/22	Sun 26/7/26	Sat 26/8/22	Sat 26/11/7	Fri 26/12/4	104 days	0	120										
122	SSNV02 CHA500.00~CHA559.5	NA	As Possible	119 days	Sat 26/7/11	Fri 26/11/6	Sat 26/7/11	Fri 26/11/6	Sat 26/7/11	Fri 26/11/6	0 days												
123	Sheetpiling & Temp. Drainage Diversion	NA	As Possible	30 days	Sat 26/7/11	Sun 26/8/9	Sat 26/7/11	Sun 26/8/9	Sat 26/7/11	Sun 26/8/9	0 days	3	120FS-15 days										
124	Excavation and Lateral Support	NA	As Possible	30 days	Sun 26/7/26	Mon 26/8/24	Sun 26/7/26	Mon 26/8/24	Sun 26/7/26	Mon 26/8/24	0 days	3	123FS-15 days										
125	Ground and Edge Beams	NA	As Possible	30 days	Mon 26/8/10	Tue 26/9/8	Mon 26/8/10	Tue 26/9/8	Mon 26/8/10	Tue 26/9/8	0 days												
126	Rebar Fixing	NA	As Possible	20 days	Mon 26/8/10	Sat 26/8/29	Mon 26/8/10	Sat 26/8/29	Mon 26/8/10	Sat 26/8/29	0 days	2	124FS-15 days										
127	Formwork Erection and Cast-in items	NA	As Possible	20 days	Thu 26/8/20	Tue 26/9/8	Thu 26/8/20	Tue 26/9/8	Thu 26/8/20	Tue 26/9/8	0 days	2	126FS-10 days										
128	Concreting	NA	As Possible	2 days	Sun 26/8/30	Mon 26/8/31	Sun 26/8/30	Mon 26/8/31	Sun 26/8/30	Mon 26/8/31	0 days	2	127FS-10 days										
129	Walls	NA	As Possible	30 days	Tue 26/9/1	Wed 26/9/30	Tue 26/9/1	Wed 26/9/30	Tue 26/9/1	Wed 26/9/30	0 days												
130	Rebar Fixing	NA	As Possible	20 days	Tue 26/9/1	Sun 26/9/20	Tue 26/9/1	Sun 26/9/20	Tue 26/9/1	Sun 26/9/20	0 days	2	128										
131	Formwork Erection and Cast-in items	NA	As Possible	20 days	Fri 26/9/11	Wed 26/9/30	Fri 26/9/11	Wed 26/9/30	Fri 26/9/11	Wed 26/9/30	0 days	2	130FS-10 days										
132	Concreting	NA	As Possible	2 days	Mon 26/9/21	Tue 26/9/22	Mon 26/9/21	Tue 26/9/22	Mon 26/9/21	Tue 26/9/22	0 days	2	131FS-10 days										
133	Backfilling and Compaction	NA	As Possible	30 days	Wed 26/9/23	Thu 26/10/22	Wed 26/9/23	Thu 26/10/22	Wed 26/9/23	Thu 26/10/22	0 days	0	132										
134	Removal of Sheetpiles	NA	As Possible	30 days	Thu 26/10/8	Fri 26/11/6	Thu 26/10/8	Fri 26/11/6	Thu 26/10/8	Fri 26/11/6	0 days	0	133FS-15 days										
135	Modify ex. Channel at Outlet	Fri 26/12/4	Later Than	21 days	Sat 26/11/7	Fri 26/11/27	Sat 26/11/7	Fri 26/11/27	Sat 26/11/14	Fri 26/12/4	7 days	0	134										
136	Connection to ex. Stream	Fri 26/12/4	Later Than	28 days	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	0 days	0	134										
137	U-channels	Fri 26/12/4	Later Than	28 days	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	0 days	0	134										
138	Facing stone	Fri 26/12/4	Later Than	28 days	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	0 days	0	134										
139	ABWF works	Fri 26/12/4	Later Than	28 days	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	0 days	0	134										
140	Bedding works	Fri 26/12/4	Later Than	28 days	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	Sat 26/11/7	Fri 26/12/4	0 days	0	134										
106																							
107	Section II	NA	As Possible	1071 days	Tue 23/5/30	Mon 26/5/4	Tue 23/5/30	Mon 26/5/4	Tue 23/5/30	Mon 26/5/4	0 days												
2	access date of Portion B	*****	Later Than	210 days	Tue 23/5/30	Mon 23/12/25	Tue 23/5/30	Mon 23/12/25	Tue 23/5/30	Mon 23/12/25	0 days	0	\\WingTatNasc										
3	section II (Tai Wo)	Mon 26/5/4	Later Than	820 days	Tue 23/5/30	Tue 25/8/26	Tue 23/5/30	Tue 25/8/26	Tue 23/5/30	Tue 25/8/26	0 days	0	\\WingTatNasc										
4	Planned Completion Day	Mon 26/5/4	Later Than	251 days	Wed 25/8/27	Mon 26/5/4	Wed 25/8/27	Mon 26/5/4	Wed 25/8/27	Mon 26/5/4	0 days	3											
5	Early access [A]	NA	As Possible	144 days	Tue 23/5/30	Fri 23/10/20	Tue 23/5/30	Fri 23/10/20	Tue 23/5/30	Fri 23/10/20	0 days	0	\\WingTatNasc										
6	Site Establishment	NA	As Possible	461 days	Tue 23/9/26	Sun 24/12/29	Tue 23/9/26	Sun 24/12/29	Sat 23/10/21	Mon 26/5/4	25 days												
7	Prepare and Accept Temp. Works Design and Method Statement	Mon 26/5/4	Later Than	461 days	Tue 23/9/26	Sun 24/12/29	Tue 23/9/26	Sun 24/12/29	Wed 25/1/29	Mon 26/5/4	491 days	0	\\WingTatNasc										
8	Public Liaison and Negotiation with Village Rep.	Fri 23/10/20	As Possible	103 days	Tue 24/1/30	Fri 23/10/20	Tue 24/1/30	Fri 23/10/20	Wed 23/12/20	Sun 24/3/31	61 days	0	5FS-1 day										
9	Initial Survey	NA	As Possible	80 days	Sat 23/10/21	Mon 24/1/8	Sat 23/10/21	Mon 24/1/8	Sat 23/10/21	Mon 24/1/8	0 days	0	5										
10	Initial Safety & Environmental measures	NA	As Possible	80 days	Sat 23/10/21	Mon 24/1/8	Sat 23/10/21	Mon 24/1/8	Sat 23/10/21	Mon 24/1/8	0 days	0	5										
12	EIAO Commencement of Construction	NA	As Possible	1 day	Wed 24/2/21	Wed 24/2/21	Wed 24/2/21	Wed 24/2/21	Mon 24/4/8	Mon 24/4/8	47 days	0	\\WingTatNasc										
13	Environmental Baseline Monitoring	NA	As Possible	15 days	Tue 24/1/23	Tue 24/2/6	Tue 24/1/23	Tue 24/2/6	Sun 24/3/10	Sun 24/3/24	47 days	0	12FS-30 days										
14	Subcontracting of works	NA	As Possible	120 days	Sat 23/10/21	Sat 23/10/21	Sat 23/10/21	Sat 23/10/21	Wed 24/6/26	Wed 24/10/23	249 days												
15	Preparation of tendering documents	NA	As Possible	30 days	Sat 23/10/21	Sun 23/11/19	Sat 23/10/21	Sun 23/11/19	Wed 24/6/26	Thu 24/7/25	249 days	0	5										
16	EWN007 Ambiguities on drawings	NA	As Possible	60 days	Mon 23/11/20	Thu 24/1/18	Mon 23/11/20	Thu 24/1/18	Fri 24/7/26	Mon 24/9/23	249 days	0	15										
17	C9 Tendering procedure for Tai Wo RC works	NA	As Possible	30 days	Fri 24/1/19	Sat 24/2/17	Fri 24/1/19	Sat 24/2/17	Tue 24/9/24	Wed 24/10/23	249 days	0	16										
19	Setup of instrumentation and monitoring	NA	As Possible	76 days	Tue 24/1/9	Sun 24/3/24	Tue 24/1/9	Sun 24/3/24	Tue 24/1/9	Sun 24/3/24	0 days	0	10,9										
20	Condition Survey [A]	NA	As Possible	15 days	Tue 24/1/9	Tue 24/1/23	Tue 24/1/9	Tue 24/1/23	Sun 24/3/10														

[illegible]

[illegible]

WING TAT CIVIL ENGINEERING CO LTD														
CONTRACT NO. DC/2022/02 - DRAINAGE IMPROVEMENT WORKS AT YUEN LONG - STAGE 2														
PROJECT PROGRAMME														
ID	Task Name	Constraint Date	Constraint Type	Duration	Start	Finish	Early Start	Early Finish	Late Start	Late Finish	Total Slack	TBA	Predecessors	Half 1 A M J J A S O N D J F M A M J J A S O N D
116	Rebar Fixing	NA	As Possible	25 days	Sun 25/9/7	Wed 25/10/1	Sun 25/9/7	Wed 25/10/1	Mon 25/9/22	Fri 25/10/16	15 days	1	114	2x rebar fixers
117	Formwork Erection and Cast-in items	NA	As Possible	25 days	Mon 25/9/15	Thu 25/10/9	Mon 25/9/15	Thu 25/10/9	Tue 25/9/30	Fri 25/10/24	15 days	1	116FS-17 days	2x carpenters
118	Concreting	NA	As Possible	1 day	Tue 25/9/23	Tue 25/9/23	Tue 25/9/23	Tue 25/9/23	Wed 25/10/8	Wed 25/10/8	15 days	0	117FS-17 days	concrete mixers,1 gang,pump truck
119	Backfilling and Compaction	NA	As Possible	24 days	Wed 25/9/24	Fri 25/10/17	Wed 25/9/24	Fri 25/10/17	Thu 25/10/9	Sat 25/11/1	15 days	0	118	1x Excavator,1x dump truck
120	Removal of Sheetpiles	NA	As Possible	24 days	Wed 25/10/1	Wed 25/10/24	Wed 25/10/1	Fri 25/10/24	Thu 25/10/16	Sat 25/11/8	15 days	0	119FS-17 days	1x lorry crane,1x Sheetpiling machine
121	Pedestrian Crossing no. 1	#####	Later Than	21 days	Wed 25/10/8	Tue 25/10/28	Wed 25/10/8	Tue 25/10/28	Thu 25/10/23	Wed 25/11/12	15 days	0	120FS-17 days	Temporary crossing
122	Demolish & relocate retaining wall YLL796/A/20-22	NA	As Possible	30 days	Sun 25/10/12	Mon 25/11/10	Sun 25/10/12	Mon 25/11/10	Mon 25/10/27	Tue 25/11/25	15 days	0	121FS-17 days	
123	LFT09 CH.A391.00~CH.A464.00	NA	As Possible	92 days	Wed 25/10/22	Wed 26/1/21	Wed 25/10/22	Wed 26/1/21	Thu 25/11/6	Thu 26/2/5	15 days			
124	Temp.Drainage Diversion / Sheetpiling	NA	As Possible	25 days	Wed 25/10/22	Sat 25/11/15	Wed 25/10/22	Sat 25/11/15	Thu 25/11/6	Sun 25/11/30	15 days	1	122FS-20 days	1x Sheetpiling machine,1x lorry crane
125	Excavation and Lateral Support	NA	As Possible	25 days	Sat 25/11/1	Tue 25/11/25	Sat 25/11/1	Tue 25/11/25	Sun 25/11/16	Wed 25/12/10	15 days	1	124FS-15 days	1x Excavator,1x dump truck,2x labour
126	Ground and Edge Beams	NA	As Possible	40 days	Sun 25/11/9	Thu 25/12/18	Sun 25/11/9	Thu 25/12/18	#####	Fri 26/1/2	15 days			
127	Install precast portion (ground beam)	NA	As Possible	28 days	Sun 25/11/9	Sat 25/12/6	Sun 25/11/9	Sat 25/12/6	Mon 25/11/24	Sun 25/12/21	15 days	0	125FS-17 days	1x lorry crane,2x labour
128	Rebar Fixing	NA	As Possible	25 days	Sun 25/11/16	Wed 25/12/10	Sun 25/11/16	Wed 25/12/10	Mon 25/12/1	Thu 25/12/25	15 days	1	127FS-21 days	3x rebar fixers
129	Formwork Erection and Cast-in items	NA	As Possible	25 days	Mon 25/11/24	Thu 25/12/18	Mon 25/11/24	Thu 25/12/18	Tue 25/12/9	Fri 26/1/2	15 days	1	128FS-17 days	3x carpenters
130	Concreting	NA	As Possible	1 day	Tue 25/12/2	Tue 25/12/2	Tue 25/12/2	Tue 25/12/2	Wed 25/12/17	Wed 25/12/17	15 days	0	129FS-17 days	1 gang.concrete mixers,pump truck
131	Walls	NA	As Possible	33 days	Wed 25/12/3	Sun 26/1/4	Wed 25/12/3	Sun 26/1/4	Thu 25/12/18	Mon 26/1/19	15 days			
132	Rebar Fixing	NA	As Possible	25 days	Wed 25/12/3	Sat 25/12/27	Wed 25/12/3	Sat 25/12/27	Thu 25/12/18	Sun 26/1/11	15 days	1	130	3x rebar fixers
133	Formwork Erection and Cast-in items	NA	As Possible	25 days	Thu 25/12/11	Sun 26/1/4	Thu 25/12/11	Sun 26/1/4	Fri 25/12/26	Mon 26/1/19	15 days	1	132FS-17 days	3x carpenters
134	Concreting	NA	As Possible	1 day	Fri 25/12/19	Fri 25/12/19	Fri 25/12/19	Fri 25/12/19	Sat 26/1/3	Sat 26/1/3	15 days	0	133FS-17 days	1 gang.concrete mixers,pump truck
135	Backfilling and Compaction	NA	As Possible	25 days	Sat 25/12/20	Tue 26/1/13	Sat 25/12/20	Tue 26/1/13	Sun 26/1/4	Wed 26/1/28	15 days	0	134	1x Excavator,1

[illegible]

WING TAT CIVIL ENGINEERING CO LTD																							
CONTRACT NO. DC/2022/02 - DRAINAGE IMPROVEMENT WORKS AT YUEN LONG - STAGE 2																							
PROJECT PROGRAMME																							
ID	Task Name	Constraint Date	Constraint Type	Duration	Start	Finish	Early Start	Early Finish	Late Start	Late Finish	Total Slack	TRA	Predecessors	Half 1	2023, Half 2	2024, Half 1	2024, Half 2	2025, Half 1	2025, Half 2	2026, Half 1	2026, Half 2	2027, Half 1	2027, Half 2
65	Breaking Ground	NA	As Possible	7 days	Sat 25/6/7	Fri 25/6/13	Sat 25/6/7	Fri 25/6/13	Sat 25/6/7	Fri 25/6/13	0 days	0	64FS-2 days										
66	Excavation and Lateral Support	NA	As Possible	9 days	Thu 25/6/12	Fri 25/6/20	Thu 25/6/12	Fri 25/6/20	Thu 25/6/12	Fri 25/6/20	0 days	1	65FS-2 days										
67	Drain Laying	NA	As Possible	7 days	Thu 25/6/19	Wed 25/6/25	Thu 25/6/19	Wed 25/6/25	Thu 25/6/19	Wed 25/6/25	0 days	0	66FS-2 days										
68	Bedding and Backfilling	NA	As Possible	6 days	Tue 25/6/24	Sun 25/6/29	Tue 25/6/24	Sun 25/6/29	Tue 25/6/24	Sun 25/6/29	0 days	0	67FS-2 days										
69	Manhole Construction	NA	As Possible	7 days	Sat 25/6/28	Fri 25/7/4	Sat 25/6/28	Fri 25/7/4	Sat 25/6/28	Fri 25/7/4	0 days	0	68FS-2 days										
70	Reinstatement	NA	As Possible	6 days	Sat 25/7/5	Thu 25/7/10	Sat 25/7/5	Thu 25/7/10	Sat 25/7/5	Thu 25/7/10	0 days	0	69										
71	TTA Removal	NA	As Possible	1 day	Fri 25/7/11	Fri 25/7/11	Fri 25/7/11	Fri 25/7/11	Fri 25/7/11	Fri 25/7/11	0 days	0	70										
72	LFT.D2~LFT.D3,1650PC,B,L=39,D=3.34	NA	As Possible	82 days	Sat 25/7/12	Wed 25/10/1	Sat 25/7/12	Wed 25/10/1	Sat 25/7/12	Wed 25/10/1	0 days												
73	Stage 1	NA	As Possible	46 days	Sat 25/7/12	Tue 25/8/26	Sat 25/7/12	Tue 25/8/26	Sat 25/7/12	Tue 25/8/26	0 days												
74	TTA Implementation	NA	As Possible	2 days	Sun 25/7/13	Sat 25/7/12	Sun 25/7/13	Sat 25/7/12	Sun 25/7/13	Sat 25/7/12	0 days	0	71										
75	Breaking Ground	NA	As Possible	9 days	Sat 25/7/12	Sun 25/7/20	Sat 25/7/12	Sun 25/7/20	Sat 25/7/12	Sun 25/7/20	0 days	2	74FS-2 days										
76	Excavation and Lateral Support	NA	As Possible	11 days	Sat 25/7/19	Tue 25/7/29	Sat 25/7/19	Tue 25/7/29	Sat 25/7/19	Tue 25/7/29	0 days	2	75FS-2 days										
77	Drain Laying	NA	As Possible	9 days	Mon 25/7/28	Tue 25/8/5	Mon 25/7/28	Tue 25/8/5	Mon 25/7/28	Tue 25/8/5	0 days	2	76FS-2 days										
78	Bedding and Backfilling	NA	As Possible	7 days	Mon 25/8/4	Sun 25/8/10	Mon 25/8/4	Sun 25/8/10	Mon 25/8/4	Sun 25/8/10	0 days	0	77FS-2 days										
79	Manhole Construction	NA	As Possible	9 days	Sat 25/8/9	Sun 25/8/17	Sat 25/8/9	Sun 25/8/17	Sat 25/8/9	Sun 25/8/17	0 days	2	78FS-2 days										
80	Reinstatement	NA	As Possible	7 days	Mon 25/8/18	Sun 25/8/24	Mon 25/8/18	Sun 25/8/24	Mon 25/8/18	Sun 25/8/24	0 days	0	79										
81	TTA Removal	NA	As Possible	2 days	Mon 25/8/25	Tue 25/8/26	Mon 25/8/25	Tue 25/8/26	Mon 25/8/25	Tue 25/8/26	0 days	0	80										
82	Stage 2	NA	As Possible	36 days	Wed 25/8/27	Wed 25/10/1	Wed 25/8/27	Wed 25/10/1	Wed 25/8/27	Wed 25/10/1	0 days												
83	TTA Implementation	NA	As Possible	2 days	Thu 25/8/28	Wed 25/8/27	Thu 25/8/28	Wed 25/8/27	Thu 25/8/28	Wed 25/8/27	0 days	0	81										
84	Breaking Ground	NA	As Possible	7 days	Wed 25/8/27	Tue 25/9/2	Wed 25/8/27	Tue 25/9/2	Wed 25/8/27	Tue 25/9/2	0 days	0	83FS-2 days										
85	Excavation and Lateral Support	NA	As Possible	9 days	Mon 25/9/1	Tue 25/9/9	Mon 25/9/1	Tue 25/9/9	Mon 25/9/1	Tue 25/9/9	0 days	1	84FS-2 days										
86	Drain Laying	NA	As Possible	7 days	Mon 25/9/8	Sun 25/9/14	Mon 25/9/8	Sun 25/9/14	Mon 25/9/8	Sun 25/9/14	0 days	1	85FS-2 days										
87	Bedding and Backfilling	NA	As Possible	6 days	Sat 25/9/13	Thu 25/9/18	Sat 25/9/13	Thu 25/9/18	Sat 25/9/13	Thu 25/9/18	0 days	0	86FS-2 days										
88	Manhole Construction	NA	As Possible	8 days	Wed 25/9/17	Wed 25/9/24	Wed 25/9/17	Wed 25/9/24	Wed 25/9/17	Wed 25/9/24	0 days	1	87FS-2 days										
89	Reinstatement	NA	As Possible	6 days	Thu 25/9/25	Tue 25/9/30	Thu 25/9/25	Tue 25/9/30	Thu 25/9/25	Tue 25/9/30	0 days	0	88										
90	TTA Removal	NA	As Possible	1 day	Wed 25/10/1	Wed 25/10/1	Wed 25/10/1	Wed 25/10/1	Wed 25/10/1	Wed 25/10/1	0 days	0	89										
91	LFT.D1b~LFT.D2,1650PC,B,L=45.56,D=3.34	NA	As Possible	101 days	Thu 25/10/2	Sat 26/1/10	Thu 25/10/2	Sat 26/1/10	Thu 25/10/2	Sat 26/1/10	0 days												
92	Stage 1	NA	As Possible	51 days	Thu 25/10/2	Fri 25/11/21	Thu 25/10/2	Fri 25/11/21	Thu 25/10/2	Fri 25/11/21	0 days												
93	TTA Implementation	NA	As Possible	2 days	Thu 25/10/2	Fri 25/10/3	Thu 25/10/2	Fri 25/10/3	Thu 25/10/2	Fri 25/10/3	0 days	0	90										
94	Breaking Ground	NA	As Possible	10 days	Thu 25/10/2	Sat 25/10/11	Thu 25/10/2	Sat 25/10/11	Thu 25/10/2	Sat 25/10/11	0 days	2	93FS-2 days										
95	Excavation and Lateral Support	NA	As Possible	11 days	Fri 25/10/10	Mon 25/10/20	Fri 25/10/10	Mon 25/10/20	Fri 25/10/10	Mon 25/10/20	0 days	2	94FS-2 days										
96	Drain Laying	NA	As Possible	10 days	Sun 25/10/19	Tue 25/10/28	Sun 25/10/19	Tue 25/10/28	Sun 25/10/19	Tue 25/10/28	0 days	2	95FS-2 days										
97	Bedding and Backfilling	NA	As Possible	8 days	Mon 25/10/27	Mon 25/11/3	Mon 25/10/27	Mon 25/11/3	Mon 25/10/27	Mon 25/11/3	0 days	0	96FS-2 days										
98	Manhole Construction	NA	As Possible	10 days	Sun 25/11/2	Tue 25/11/11	Sun 25/11/2	Tue 25/11/11	Sun 25/11/2	Tue 25/11/11	0 days	2	97FS-2 days										
99	Reinstatement	NA	As Possible	8 days	Wed 25/11/12	Wed 25/11/19	Wed 25/11/12	Wed 25/11/19	Wed 25/11/12	Wed 25/11/19	0 days	0	98										
100	TTA Removal	NA	As Possible	2 days	Thu 25/11/20	Fri 25/11/21	Thu 25/11/20	Fri 25/11/21	Thu 25/11/20	Fri 25/11/21	0 days	0	99										
101	Stage 2	NA	As Possible	50 days	Sat 25/11/22	Sat 26/1/10	Sat 25/11/22	Sat 26/1/10	Sat 25/11/22	Sat 26/1/10	0 days												
102	TTA Implementation	NA	As Possible	2 days	Sat 25/11/22	Sun 25/11/23	Sat 25/11/22	Sun 25/11/23	Sat 25/11/22	Sun 25/11/23	0 days	0	100										
103	Breaking Ground	NA	As Possible	10 days	Sat 25/11/22	Mon 25/1																	

WING TAT CIVIL ENGINEERING CO LTD

CONTRACT NO. DC/2022/02 - DRAINAGE IMPROVEMENT WORKS AT YUEN LONG - STAGE 2

PROJECT PROGRAMME

ID	Task Name	Constraint Date	Constraint Type	Duration	Start	Finish	Early Start	Early Finish	Late Start	Late Finish	Total Slack	TBA	Predecessors	Half 1	2023, Half 2	2024, Half 1	2024, Half 2	2025, Half 1	2025, Half 2	2026, Half 1	2026, Half 2	2027, Half 1	2027, Half 2
20	UU detection [A]	NA	As Possible	20 days	Thu 23/11/9	Tue 23/11/28	Thu 23/11/9	Tue 23/11/28	Sat 24/1/13	Thu 24/2/1	65 days	0	7,13										
21	Vegetation Survey [A]	NA	As Possible	20 days	Thu 23/11/9	Tue 23/11/28	Thu 23/11/9	Tue 23/11/28	Sat 24/1/13	Thu 24/2/1	65 days	0	7,13										
22	Tree Survey and Felling [A]	NA	As Possible	20 days	Thu 23/11/9	Tue 23/11/28	Thu 23/11/9	Tue 23/11/28	Sun 23/12/24	Fri 24/1/12	45 days	0	7,13										
23	Setup of instrumentation and monitoring [A]	NA	As Possible	20 days	Wed 23/11/29	Mon 23/12/18	Wed 23/11/29	Mon 23/12/18	Sat 24/1/13	Thu 24/2/1	45 days	0	22										
24	Site Clearance [A]	NA	As Possible	21 days	Tue 23/12/19	Mon 24/1/8	Tue 23/12/19	Mon 24/1/8	Fri 24/2/2	Thu 24/2/22	45 days	0	23,21										
25	Establish access(es) to channels [A]	NA	As Possible	21 days	Tue 23/12/19	Mon 24/1/8	Tue 23/12/19	Mon 24/1/8	Fri 24/2/2	Thu 24/2/22	45 days	0	20,23										
26	Guarding / Barrier / Hoarding [A]	NA	As Possible	21 days	Tue 23/12/19	Mon 24/1/8	Tue 23/12/19	Mon 24/1/8	Fri 24/2/2	Thu 24/2/22	45 days	0	20,23										
27	Drainage Channel Works (East)	NA	As Possible	1083 days	Thu 23/10/19	Mon 26/10/5	Thu 23/10/19	Mon 26/10/5	Fri 24/2/23	Fri 27/4/2	127 days												
28	HC05 CH.A284.946-CH.A339.556 (Ex. CH Str. Assessment)	*****	o Later Than	60 days	Fri 24/11/8	Mon 25/1/6	Fri 24/11/8	Mon 25/1/6	Fri 26/8/7	Mon 26/10/5	637 days	0	19										
29	(Deleted in PMI) Demolish & relocate wall, gate YLL797/2	NA	As Possible	30 days	Tue 23/12/26	Wed 24/1/24	Tue 23/12/26	Wed 24/1/24	Thu 26/6/25	Fri 26/7/24	912 days	0	6										
30	(Deleted in PMI) HC01 CH.A11.13--CHA18.14	NA	As Possible	45 days	Thu 24/1/25	Sat 24/3/9	Thu 24/1/25	Sat 24/3/9	Sat 26/7/25	Mon 26/9/21	912 days	5	29										
31	(Deleted in PMI) Pedestrian & Vehicular Crossing no. 1 (Box Culvert no. 1)	*****	o Later Than	28 days	Sun 24/3/10	Sat 24/4/6	Sun 24/3/10	Sat 24/4/6	Tue 26/9/8	Mon 26/10/5	912 days	0	30										
32	Pedestrian & Vehicular Crossing no. 2 (Box Culvert no. 2) [A]	*****	o Later Than	28 days	Thu 24/2/8	Wed 24/3/6	Thu 24/2/8	Wed 24/3/6	Fri 24/2/23	Thu 24/3/21	15 days	0	26,25,15FS-14 i										
33	HC02 CH.A18.14-CH.A120.261 (BC1-2)	NA	As Possible	359 days	Thu 23/10/19	Fri 24/10/11	Thu 23/10/19	Fri 24/10/11	Fri 24/3/22	Fri 27/4/2	155 days												
34	EWN/007 NCE/001 Ambiguity on Drawings	*****	i Earlier Than	30 days	Thu 23/10/19	Fri 23/11/17	Thu 23/10/19	Fri 23/11/17	Fri 27/2/12	Sat 27/3/13	1212 days	0											
35	C9 tender for Precast units [A]	NA	As Possible	20 days	Sat 23/11/18	Thu 23/12/7	Sat 23/11/18	Thu 23/12/7	Sun 27/3/14	Fri 27/4/2	1212 days	0	34										
36	Sheetpiling & Temp. Drainage Diversion [A]	NA	As Possible	44 days	Fri 24/4/19	Thu 24/3/7	Fri 24/4/19	Thu 24/3/7	Fri 24/3/22	Sat 24/5/4	15 days	1	32										
37	Excavation and Lateral Support [A]	NA	As Possible	44 days	Tue 24/4/2	Wed 24/5/15	Tue 24/4/2	Wed 24/5/15	Wed 24/4/17	Thu 24/5/30	15 days	1	36FS-18 days										
38	Walls	NA	As Possible	68 days	Sun 24/4/28	Thu 24/7/4	Sun 24/4/28	Thu 24/7/4	Mon 24/5/13	Fri 24/7/19	15 days												
39	Install precast portion (double beam) [A]	NA	As Possible	68 days	Sun 24/4/28	Thu 24/7/4	Sun 24/4/28	Thu 24/7/4	Mon 24/5/13	Fri 24/7/19	15 days	0	37FS-18 days										
40	Ground Beams	NA	As Possible	40 days	Mon 24/6/10	Fri 24/7/19	Mon 24/6/10	Fri 24/7/19	Tue 24/6/25	Sat 24/8/3	15 days												
41	Rebar Fixing [A]	NA	As Possible	30 days	Mon 24/6/10	Tue 24/7/9	Mon 24/6/10	Tue 24/7/9	Tue 24/6/25	Wed 24/7/24	15 days	1	39FS-25 days										
42	Formwork Erection and Cast-in items [A]	NA	As Possible	30 days	Thu 24/6/20	Fri 24/7/19	Thu 24/6/20	Fri 24/7/19	Fri 24/7/5	Sat 24/8/3	15 days	1	41FS-20 days										
43	Concreting [A]	NA	As Possible	14 days	Sun 24/6/30	Sat 24/7/13	Sun 24/6/30	Sat 24/7/13	Mon 24/7/15	Sun 24/7/28	15 days	0	42FS-20 days										
44	Top Wall	NA	As Possible	50 days	Sun 24/7/14	Sun 24/7/14	Sun 24/7/14	Sun 24/7/14	Mon 24/7/29	Mon 24/9/16	15 days												
45	Rebar Fixing [A]	NA	As Possible	35 days	Sun 24/7/14	Sat 24/8/17	Sun 24/7/14	Sat 24/8/17	Mon 24/7/29	Sun 24/9/1	15 days	1	43										
46	Formwork Erection and Cast-in items [A]	NA	As Possible	35 days	Mon 24/7/29	Sun 24/9/1	Mon 24/7/29	Sun 24/9/1	Tue 24/8/13	Mon 24/9/16	15 days	1	45FS-20 days										
47	Concreting [A]	NA	As Possible	14 days	Tue 24/8/13	Mon 24/8/26	Mon 24/8/13	Mon 24/8/26	Tue 24/9/3	Mon 24/9/16	21 days	0	46FS-20 days										
48	Backfilling and Compaction	NA	As Possible	30 days	Tue 24/8/27	Wed 24/9/25	Tue 24/8/27	Wed 24/9/25	Fri 26/8/7	Sat 26/9/5	710 days	0	47										
49	Removal of Sheetpiles	NA	As Possible	30 days	Thu 24/9/12	Fri 24/10/11	Thu 24/9/12	Fri 24/10/11	Sun 26/8/23	Mon 26/9/21	710 days	0	48FS-14 days										
50	Animal Escape Ramp [A]	*****	o Later Than	28 days	Sat 24/9/28	Fri 24/10/25	Sat 24/9/28	Fri 24/10/25	Tue 26/9/8	Mon 26/10/5	710 days	0	49FS-14 days										
51	Demolish & relocate toilet YLL797/5 [A]	NA	As Possible	20 days	Mon 24/8/19	Sat 24/9/7	Mon 24/8/19	Sat 24/9/7	Tue 24/9/3	Sun 24/9/22	15 days	0	44FS-14 days										
52	Demolish & relocate container YLL797/6 [A]	NA	As Possible	20 days	Mon 24/8/19	Sat 24/9/7	Mon 24/8/19	Sat 24/9/7	Tue 24/9/3	Sun 24/9/22	15 days	0	44FS-14 days										
53	Demolish & relocate porch YLL797/7 [A]	NA	As Possible	20 days	Mon 24/8/19	Sat 24/9/7	Mon 24/8/19	Sat 24/9/7	Tue 24/9/3	Sun 24/9/22	15 days	0	44FS-14 days										
54	Demolish & relocate fencing, retaining wall YLL797/10,11 [A]	NA	As Possible	20 days	Mon 24/8/19	Sat 24/9/7	Mon 24/8/19	Sat 24/9/7	Tue 24/9/3	Sun 24/9/22	15 days	0	44FS-14 days										
55	HC03 CH.A126.235-CH.A187.706 (BC2-3)	NA	As Possible	311 days	Wed 24/8/14	Fri 25/6/20	Wed 24/8/14	Fri 25/6/20	Wed 24/8/14	Fri 25/6/20	0 days												
56	[PMI-037] Removal of existing structural features protruding into Work Site	*****	i Earlier Than	25 days	Wed 24/8/14	Sat 24/9/7	Wed 24/8/14	Sat 24/9/7	Wed 24/8/14	Sat 24/9/7	0 days	0											
57	[PMI-040] Updated Channel Width of Drainage Channel between Chainage CH.A163 to CH.A209 at Ha Che (impact to be ascertained)	Wed 24/8/28	Start No Earlier Than	30 days	Wed 24/8/28	Thu 24/9/26	Wed 24/8/28	Thu 24/9/26	Wed 24/8/28	Thu 24/9/26	0 days	0											
58	Sheetpiling & Temp. Drainage Diversion	NA	As Possible	50 days	Sun 24/9/8	Sun 24/10/27	Sun 24/9/8	Sun 24/10/27	Sun 24/9/8	Sun 24/10/27	0 days	2	51FS-15 days,5										
59	Excavation and Lateral Support	NA	As Possible	50 days	Mon 24/10/14	Mon 24/12/2	Mon 24/10/14	Mon 24/12/2	Mon 24/10/14	Mon 24/12/2	0 days	2	58FS-14 days										
60	Ground Beams	NA	As Possible	85 days	Tue 24/11/19	Tue 25/2/11	Tue 24/11/19	Tue 25/2/11	Tue 24/11/19	Tue 25/2/11	0 days												
61	Rebar Fixing	NA	As Possible	50 days	Tue 24/11/19	Tue 25/1/7	Tue 24/11/19	Tue 25/1/7	Tue 24/11/19	Tue 25/1/7	0 days	2	59FS-14 days										
62	Formwork Erection and Cast-in items	NA	As Possible	50 days	Tue 24/12/24	Tue 25/2/11	Tue 24/12/24	Tue 25/2/11	Tue 24/12/24	Tue 25/2/11	0 days	2	61FS-15 days										
63	Concreting	NA	As Possible	14 days	Tue 25/1/28	Mon 25/2/10	Tue 25/1/28	Mon 25/2/10	Tue 25/1/28	Mon 25/2/10	0 days	0	62FS-15 days										
64	Wall	NA	As Possible	85 days	Tue 25/2/11	Tue 25/5/6	Tue 25/2/11	Tue 25/5/6	Tue 25/2/11	Tue 25/5/6	0 days												
65	Rebar Fixing	NA	As Possible	50 days	Tue 25/2/11	Tue 25/4/1	Tue 25/2/11	Tue 25/4/1	Tue 25/2/11	Tue 25/4/1	0 days	2	63										
66	Formwork Erection and Cast-in items	NA	As Possible	50 days	Tue 25/3/18	Tue 25/5/6	Tue 25/3/18	Tue 25/5/6	Tue 25/3/18	Tue 25/5/6	0 days	2	65FS-15 days										
67	Concreting	NA	As Possible	14 days	Tue 25/4/22	Mon 25/5/5	Tue 25/4/22	Mon 25/5/5	Tue 25/4/22	Mon 25/5/5	0 days	0	66FS-15 days										
68	Backfilling and Compaction	NA	As Possible	30 days	Tue 25/5/6	Wed 25/6/4	Tue 25/5/6	Wed 25/6/4	Tue 25/5/6	Wed 25/6/4	0 days	0	67										
69	Removal of Sheetpiles	NA	As Possible	30 days	Thu 25/5/22	Fri 25/6/20	Thu 25/5/22	Fri 25/6/20	Thu 25/5/22	Fri 25/6/20	0 days	0	68FS-14 days										
70	Pedestrian & Vehicular Crossing no. 1 (Box Culvert no. 3)	NA	As Possible	60 days	Sat 25/6/7	Tue 25/8/5	Sat 25/6/7	Tue 25/8/5	Sat 25/6/7	Tue 25/8/5	0 days	0	69FS-14 days										
71	Demolish & relocate drainage channel YLL797/12	NA	As Possible	20 days	Wed 25/7/23	Mon 25/8/11	Wed 25/7/23	Mon 25/8/11	Wed 25/7/23	Mon 25/8/11	0 days	0	70FS-14 days										
72	[PMI016] Revised Drainage Channel Details	Tue 24/7/23	Earlier Than	90 days	Tue 24/7/23	Sun 24/10/20	Tue 24/7/23	Sun 24/10/20	Tue 25/4/29	Sun 25/7/27	280 days												
73	HC04 CH.A195.853-CH.A284.946 (BC3-Ex. CH)	NA	As Possible	198 days	Mon 25/7/28	Tue 26/2/10	Mon 25/7/28	Tue 26/2/10	Mon 25/7/28	Tue 26/2/10	0 days												
74	Sheetpiling & Temp. Drainage Diversion	NA	As Possible	40 days	Fri 25/9/5	Mon 25/7/28	Fri 25/9/5	Mon 25/7/28	Fri 25/9/5	Mon 25/7/28	0 days	2	71FS-15 days,7										
75	Excavation and Lateral Support	NA	As Possible	40 days	Fri 25/8/22	Tue 25/9/30	Fri 25/8/22	Tue 25/9/30	Fri 25/8/22	Tue 25/9/30	0 days	2	74FS-15 days										
76	Ground and Edge Beams	NA	As Possible	60 days	Tue 25/9/16	Fri 25/11/14	Tue 25/9/16	Fri 25/11/14	Tue 25/9/16	Fri 25/11/14	0 days												
77	Rebar Fixing	NA	As Possible	40 days	Sat 25/10/25	Tue 25/9/16	Sat 25/10/25	Tue 25/9/16	Sat 25/10/25	Tue 25/9/16	0 days	2	75FS-15 days										
78	Formwork Erection and Cast-in items	NA	As Possible	40 days	Mon 25/10/6	Fri 25/11/14	Mon 25/10/6	Fri 25/11/14	Mon 25/10/6	Fri 25/11/14	0 days	2	77FS-20 days										
79	Concreting	NA	As Possible	14 days	Sun 25/10/26	Sat 25/11/8	Sun 25/10/26	Sat 25/11/8	Sun 25/10/26	Sat 25/11/8	0 days	0	78FS-20 days										
80	Walls	NA	As Possible	60 days	Sun 25/11/9	Wed 26/1/7	Sun 25/11/9	Wed 26/1/7	Sun 25/11/9	Wed 26/1/7	0 days												
81	Rebar Fixing	NA	As Possible	40 days	Sun 25/11/9	Thu 25/12/18	Sun 25/11/9	Thu 25/12/18	Sun 25/11/9	Thu 25/12/18	0 days	2	79										
82	Formwork Erection and Cast-in items	NA	As Possible	40 days	Sat 25/11/29																		

[illegible]

ID	Task Name	Constraint Date	Constraint Type	Duration	Start	Finish	Early Start	Early Finish	Late Start	Late Finish	Total Slack	TRA	Predecessors	Half 1	2023, Half 2	2024, Half 1	2024, Half 2	2025, Half 1	2025, Half 2	2026, Half 1	2026, Half 2	2027, Half 1	2027, Half 2
183	Rebar Fixing	NA	As Possible	30 days	Wed 26/6/17	Thu 26/7/16	Wed 26/6/17	Thu 26/7/16	Wed 26/6/17	Thu 26/7/16	0 days	2	182FS-20 days										
184	Formwork Erection and Cast-in items	NA	As Possible	30 days	Thu 26/7/2	Fri 26/7/31	Thu 26/7/2	Fri 26/7/31	Thu 26/7/2	Fri 26/7/31	0 days	2	183FS-15 days										
185	Concreting	NA	As Possible	10 days	Fri 26/7/17	Sun 26/7/26	Fri 26/7/17	Sun 26/7/26	Fri 26/7/17	Sun 26/7/26	0 days	0	184FS-15 days										
186	Walls	NA	As Possible	30 days	Mon 26/7/27	Tue 26/8/25	Mon 26/7/27	Tue 26/8/25	Mon 26/7/27	Tue 26/8/25	0 days												
187	Rebar Fixing	NA	As Possible	20 days	Mon 26/7/27	Sat 26/8/15	Mon 26/7/27	Sat 26/8/15	Mon 26/7/27	Sat 26/8/15	0 days	2	185										
188	Formwork Erection and Cast-in items	NA	As Possible	20 days	Thu 26/8/6	Tue 26/8/6	Thu 26/8/6	Tue 26/8/6	Thu 26/8/6	Tue 26/8/6	0 days	2	187FS-10 days										
189	Concreting	NA	As Possible	10 days	Sun 26/8/16	Tue 26/8/25	Sun 26/8/16	Tue 26/8/25	Sun 26/8/16	Tue 26/8/25	0 days	0	188FS-10 days										
190	Backfilling and Compaction	NA	As Possible	30 days	Wed 26/8/26	Thu 26/9/24	Wed 26/8/26	Thu 26/9/24	Wed 26/8/26	Thu 26/9/24	0 days	0	189										
191	Removal of Sheetpiles	NA	As Possible	30 days	Sat 26/9/5	Sun 26/10/4	Sat 26/9/5	Sun 26/10/4	Sat 26/9/5	Sun 26/10/4	0 days	0	190FS-20 days										
192	Facing stone	#####	o Later Than	21 days	Tue 26/9/15	Mon 26/10/5	Tue 26/9/15	Mon 26/10/5	Tue 26/9/15	Mon 26/10/5	0 days	0	191FS-20 days										
193	ABWF works	#####	o Later Than	21 days	Tue 26/9/15	Mon 26/10/5	Tue 26/9/15	Mon 26/10/5	Tue 26/9/15	Mon 26/10/5	0 days	0	191FS-20 days										
194	Bedding works	#####	o Later Than	21 days	Tue 26/9/15	Mon 26/10/5	Tue 26/9/15	Mon 26/10/5	Tue 26/9/15	Mon 26/10/5	0 days	0	191FS-20 days										
114																							
115	Section VII	NA	As Possible	820 days	Tue 23/5/30	Tue 25/8/26	Tue 23/5/30	Tue 25/8/26	Tue 23/5/30	Fri 27/4/2	0 days												
2	access date of Portion D	NA	As Possible	210 days	Tue 23/5/30	Mon 23/12/25	Tue 23/5/30	Mon 23/12/25	Tue 23/5/30	Mon 23/12/25	0 days	0	\\WingTatNasC										
3	section VII (Ha Che - Fam Kam Road)	Tue 25/8/26	o Later Than	820 days	Tue 23/5/30	Tue 25/8/26	Tue 23/5/30	Tue 25/8/26	Tue 23/5/30	Tue 25/8/26	0 days	0	\\WingTatNasC										
4	Site Establishment	NA	As Possible	389 days	Tue 23/9/12	Fri 24/10/4	Tue 23/9/12	Fri 24/10/4	Fri 23/9/22	Fri 27/4/2	10 days												
5	Public Liaison and Negotiation with Village Rep. [A]	NA	As Possible	104 days	Tue 23/9/12	Sun 23/12/24	Tue 23/9/12	Sun 23/12/24	Fri 23/9/22	Wed 24/1/3	10 days	0	\\WingTatNasC										
6	Initial Survey	NA	As Possible	285 days	Mon 23/12/25	Fri 24/10/4	Mon 23/12/25	Fri 24/10/4	Thu 24/1/4	Mon 24/10/14	10 days	0	2FS-1 day,5										
8	Initial Safety & Environmental measures	NA	As Possible	91 days	Mon 23/12/25	Sun 24/3/24	Mon 23/12/25	Sun 24/3/24	Mon 26/7/6	Sun 26/10/4	924 days	0	2FS-1 day,5										
9	Setup of instrumentation and monitoring	NA	As Possible	60 days	Mon 24/3/25	Thu 24/5/23	Mon 24/3/25	Thu 24/5/23	Mon 26/10/5	Thu 26/12/3	924 days	0	8	</									

WING TAT CIVIL ENGINEERING CO LTD CONTRACT NO. DC/2022/02 - DRAINAGE IMPROVEMENT WORKS AT YUEN LONG - STAGE 2 PROJECT PROGRAMME																													
ID	Task Name	Constraint Date	Constraint Type	Duration	Start	Finish	Early Start	Early Finish	Late Start	Late Finish	Total Slack	TBA	Predecessors	Half 1	2023, Half 2	2024, Half 1	2024, Half 2	2025, Half 1	2025, Half 2	2026, Half 1	2026, Half 2	2027, Half 1	2027,						
A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S
201	SHT.CP1~SHT.A1A,550PC,B,L=4.16,D=2.06	NA	As Possible	53 days	Sun 25/7/6	Wed 25/8/27	Sun 25/7/6	Wed 25/8/27	Thu 25/9/4	Sun 25/10/26	60 days		200																
202	TTA implementation	NA	As Possible	3 days	Sun 25/7/6	Tue 25/7/8	Sun 25/7/6	Tue 25/7/8	Thu 25/9/4	Sat 25/9/6	60 days	0	200																
203	Breaking pavement	NA	As Possible	7 days	Sun 25/7/7	Sun 25/7/13	Mon 25/7/7	Sun 25/7/13	Fri 25/9/5	Thu 25/9/11	60 days	0	202FS-2 days																
204	Excavation and Lateral Support	NA	As Possible	12 days	Sat 25/7/12	Wed 25/7/23	Sat 25/7/12	Wed 25/7/23	Wed 25/9/10	Sun 25/9/21	60 days	0	203FS-2 days																
205	Manhole bedding construction	NA	As Possible	10 days	Tue 25/7/22	Thu 25/7/31	Tue 25/7/22	Thu 25/7/31	Sat 25/9/20	Mon 25/9/29	60 days	0	204FS-2 days																
206	Drain Laying	NA	As Possible	10 days	Wed 25/7/30	Fri 25/8/8	Wed 25/7/30	Fri 25/8/8	Sun 25/9/28	Tue 25/10/7	60 days	0	205FS-2 days																
207	Manhole construction	NA	As Possible	10 days	Thu 25/8/7	Sat 25/8/16	Thu 25/8/7	Sat 25/8/16	Mon 25/10/6	Wed 25/10/15	60 days	0	206FS-2 days																
208	Backfilling and Compaction	NA	As Possible	6 days	Fri 25/8/15	Wed 25/8/20	Fri 25/8/15	Wed 25/8/20	Tue 25/10/14	Sun 25/10/19	60 days	0	207FS-2 days																
209	Reinstatement	NA	As Possible	6 days	Thu 25/8/21	Tue 25/8/26	Thu 25/8/21	Tue 25/8/26	Mon 25/10/20	Sat 25/10/25	60 days	0	208																
210	TTA removal	NA	As Possible	1 day	Wed 25/8/27	Wed 25/8/27	Wed 25/8/27	Wed 25/8/27	Sun 25/10/26	Sun 25/10/26	60 days	0	209																
211	Connection of ex. 550pipe to SHT.CP1	Fri 26/6/5	o Later Than	28 days	Thu 25/8/28	Wed 25/9/24	Thu 25/8/28	Wed 25/9/24	Mon 25/10/27	Sun 25/11/23	60 days	0	210																
212	SHT.A1A~SHT.A01,1200PC,B,L=7.675,D=2.14	NA	As Possible	47 days	Thu 25/9/25	Mon 25/11/10	Thu 25/9/25	Mon 25/11/10	#####	Fri 26/1/9	60 days																		
213	TTA implementation	NA	As Possible	4 days	Thu 25/9/25	Sun 25/9/28	Thu 25/9/25	Sun 25/9/28	Mon 25/11/24	Thu 25/11/27	60 days	0	211																
214	Breaking pavement	NA	As Possible	6 days	Sat 25/9/27	Thu 25/10/2	Sat 25/9/27	Thu 25/10/2	Mon 25/12/1	Mon 25/12/1	60 days	0	213FS-2 days																
215	Excavation and Lateral Support	NA	As Possible	12 days	Wed 25/10/1	Sun 25/10/12	Wed 25/10/1	Sun 25/10/12	Sun 25/11/30	Thu 25/12/11	60 days	0	214FS-2 days																
216	Manhole bedding construction	NA	As Possible	8 days	Sat 25/10/11	Sat 25/10/18	Sat 25/10/11	Sat 25/10/18	Wed 25/12/10	Wed 25/12/17	60 days	0	215FS-2 days				</												

283

Catchpit construcion

NA

As Possible

10 days

Mon 25/10/20

Wed 25/10/29

Mon 25/10/20

Wed 25/10/29

Mon 25/10/20

Wed 25/10/29

0 days

0

282FS-2 days

