

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	
37	Bedding and Backfilling [A]	NA	As Possible	16 days	Tue 24/9/10	Wed 24/9/25	Tue 24/9/10	Wed 24/9/25	Wed 24/9/25	Thu 24/10/10	15 days	0	36FS-2 days											
38	Reinstatement [A]	NA	As Possible	12 days	Tue 24/9/24	Sat 24/10/5	Tue 24/9/24	Sat 24/10/5	Wed 24/10/9	Sun 24/10/20	15 days	0	37FS-2 days											
39	TTA Removal [A]	NA	As Possible	2 days	Sun 24/10/6	Mon 24/10/7	Sun 24/10/6	Mon 24/10/7	Mon 24/10/21	Tue 24/10/22	15 days	0	38											
40	SHT.A05-SHT.A06A,1500PC,B,L=13.12,D=3.15	NA	As Possible	66 days	Tue 24/10/8	Thu 24/12/12	Tue 24/10/8	Thu 24/12/12	Wed 24/10/23	Fri 24/12/27	15 days	0												
41	TTA Implementation [A]	NA	As Possible	4 days	Tue 24/10/8	Fri 24/10/11	Tue 24/10/8	Fri 24/10/11	Wed 24/10/23	Sat 24/10/26	15 days	0	39											
42	Breaking Ground [A]	NA	As Possible	14 days	Thu 24/10/10	Wed 24/10/23	Thu 24/10/10	Wed 24/10/23	Fri 24/10/25	Thu 24/11/7	15 days	1	41FS-2 days											
43	Excavation and Lateral Support	NA	As Possible	16 days	Tue 24/10/22	Wed 24/11/6	Tue 24/10/22	Wed 24/11/6	Wed 24/11/6	Thu 24/11/21	15 days	2	42FS-2 days											
44	Drain Laying	NA	As Possible	14 days	Tue 24/11/5	Mon 24/11/18	Tue 24/11/5	Mon 24/11/18	Wed 24/11/20	Tue 24/12/3	15 days	2	43FS-2 days											
45	Bedding and Backfilling	NA	As Possible	8 days	Sun 24/11/17	Sun 24/11/24	Sun 24/11/17	Sun 24/11/24	Mon 24/12/2	Mon 24/12/9	15 days	0	44FS-2 days											
46	Manhole Construction	NA	As Possible	10 days	Sat 24/11/23	Mon 24/12/2	Sat 24/11/23	Mon 24/12/2	Sun 24/12/8	Tue 24/12/17	15 days	1	45FS-2 days											
47	Reinstatement	NA	As Possible	8 days	Tue 24/12/3	Tue 24/12/10	Tue 24/12/3	Tue 24/12/10	Wed 24/12/18	Wed 24/12/25	15 days	0	46											
48	TTA Removal	NA	As Possible	2 days	Wed 24/12/11	Thu 24/12/12	Wed 24/12/11	Thu 24/12/12	Thu 24/12/26	Fri 24/12/27	15 days	0	47											
49	SHT.A03-SHT.A3A,1500PC,B,L=8.59,D=3.65	NA	As Possible	82 days	Fri 24/12/13	Tue 25/3/4	Fri 24/12/13	Tue 25/3/4	Sat 24/12/28	Wed 25/3/19	15 days	0												
50	TTA Implementation	NA	As Possible	4 days	Fri 24/12/13	Mon 24/12/16	Fri 24/12/13	Mon 24/12/16	Sat 24/12/28	Tue 24/12/31	15 days	0	48											
51	Breaking Ground	NA	As Possible	14 days	Sun 24/12/15	Sat 24/12/28	Sun 24/12/15	Sat 24/12/28	Mon 24/12/30	Sun 25/1/12	15 days	1	50FS-2 days											
52	Excavation and Lateral Support	NA	As Possible	18 days	Fri 24/12/27	Mon 25/1/13	Fri 24/12/27	Mon 25/1/13	Sat 25/1/11	Tue 25/1/28	15 days	2	51FS-2 days											
53	Drain Laying	NA	As Possible	14 days	Sun 25/1/12	Sat 25/1/25	Sun 25/1/12	Sat 25/1/25	Mon 25/1/27	Sun 25/2/9	15 days	2	52FS-2 days											
54	Bedding and Backfilling	NA	As Possible	10 days	Fri 25/1/24	Sun 25/2/2	Fri 25/1/24	Sun 25/2/2	Sat 25/2/8	Mon 25/2/17	15 days	0	53FS-2 days											
55	Manhole Construction	NA	As Possible	20 days	Sat 25/2/1	Thu 25/2/20	Sat 25/2/1	Thu 25/2/20	Sun 25/2/16	Fri 25/3/7	15 days	1	54FS-2 days											
56	Reinstatement	NA	As Possible	10 days	Fri 25/2/21	Sun 25/3/2	Fri 25/2/21	Sun 25/3/2	Sat 25/3/8	Mon 25/3/17	15 days	0	55											
57	TTA Removal	NA	As Possible	2 days	Mon 25/3/3	Tue 25/3/4	Mon 25/3/3	Tue 25/3/4	Tue 25/3/18	Wed 25/3/19	15 days	0	56											
58	SHT.A02-SHT.A03,1500PC,T,L=32.82,D=3.6	NA	As Possible	107 days	Wed 25/3/5	Thu 25/6/19	Wed 25/3/5	Thu 25/6/19	Thu 25/3/20	Fri 25/7/4	15 days	0												
59	Stage 1	NA	As Possible	55 days	Wed 25/3/5	Mon 25/4/28	Wed 25/3/5	Mon 25/4/28	Thu 25/3/20	Tue 25/5/13	15 days	0												
60	TTA Implementation	NA	As Possible	4 days	Wed 25/3/5	Sat 25/3/8	Wed 25/3/5	Sat 25/3/8	Thu 25/3/20	Sun 25/3/23	15 days	0	57											
61	Breaking Ground	NA	As Possible	10 days	Fri 25/3/7	Sun 25/3/16	Fri 25/3/7	Sun 25/3/16	Sat 25/3/22	Mon 25/3/31	15 days	1	60FS-2 days											
62	Excavation and Lateral Support	NA	As Possible	12 days	Sat 25/3/15	Wed 25/3/26	Sat 25/3/15	Wed 25/3/26	Sun 25/3/30	Thu 25/4/10	15 days	2	61FS-2 days											
63	Drain Laying	NA	As Possible	11 days	Tue 25/3/25	Fri 25/4/4	Tue 25/3/25	Fri 25/4/4	Wed 25/4/9	Sat 25/4/19	15 days	2	62FS-2 days											
64	Bedding and Backfilling	NA	As Possible	8 days	Thu 25/4/3	Thu 25/4/10	Thu 25/4/3	Thu 25/4/10	Fri 25/4/18	Fri 25/4/25	15 days	0	63FS-2 days											
65	Manhole Construction	NA	As Possible	10 days	Wed 25/4/9	Fri 25/4/18	Wed 25/4/9	Fri 25/4/18	Thu 25/4/24	Sat 25/5/3	15 days	1	64FS-2 days											
66	Reinstatement	NA	As Possible	8 days	Sat 25/4/19	Sat 25/4/26	Sat 25/4/19	Sat 25/4/26	Sun 25/5/4	Sun 25/5/11	15 days	0	65											
67	TTA Removal	NA	As Possible	2 days	Sun 25/4/27	Mon 25/4/28	Sun 25/4/27	Mon 25/4/28	Mon 25/5/12	Tue 25/5/13	15 days	0	66											
68	Stage 2	NA	As Possible	52 days	Tue 25/4/29	Thu 25/6/19	Tue 25/4/29	Thu 25/6/19	Wed 25/5/14	Fri 25/7/4	15 days	0												
69	TTA Implementation	NA	As Possible	4 days	Tue 25/4/29	Fri 25/5/2	Tue 25/4/29	Fri 25/5/2	Wed 25/5/14	Sat 25/5/17	15 days	0	67											
70	Breaking Ground	NA	As Possible	10 days	Thu 25/5/1	Sat 25/5/10	Thu 25/5/1	Sat 25/5/10	Fri 25/5/16	Sun 25/5/25	15 days	0	69FS-2 days											
71	Excavation and Lateral Support	NA	As Possible	11 days	Fri 25/5/9	Mon 25/5/19	Fri 25/5/9	Mon 25/5/19	Sat 25/5/24	Tue 25/6/3	15 days	2	70FS-2 days											
72	Drain Laying	NA	As Possible	9 days	Sun 25/5/18	Mon 25/5/26	Sun 25/5/18	Mon 25/5/26	Mon 25/6/2	Tue 25/6/10	15 days	2	71FS-2 days											
73	Bedding and Backfilling	NA	As Possible	8 days	Sun 25/5/25	Sun 25/6/1	Sun 25/5/25	Sun 25/6/1	Mon 25/6/9	Mon 25/6/16	15 days	0	72FS-2 days											
74	Manhole Construction	NA	As Possible	10 days	Sat 25/5/31	Mon 25/6/9	Sat 25/5/31	Mon 25/6/9	Sun 25/6/15	Tue 25/6/24	15 days	0	73FS-2 days											
75	Reinstatement	NA	As Possible	8 days	Tue 25/6/10	Tue 25/6/17	Tue 25/6/10	Tue 25/6/17	Wed 25/6/25	Wed 25/7/2	15 days	0	74											
76	TTA Removal	NA	As Possible	2 days	Wed 25/6/18	Thu 25/6/19	Wed 25/6/18	Thu 25/6/19	Thu 25/7/3	Fri 25/7/4	15 days	0	75											
77	SHT.A04-SHT.A05,1500PC,B,L=81.31,D=3.44	NA	As Possible	176 days	Fri 25/6/20	Fri 25/12/12	Fri 25/6/20	Fri 25/12/12	Sat 25/7/5	Sat 25/12/27	15 days	0												
78	Stage 1	NA	As Possible	60 days	Fri 25/6/20	Mon 25/8/18	Fri 25/6/20	Mon 25/8/18	Sat 25/7/5	Tue 25/9/2	15 days	0												
79	TTA Implementation	NA	As Possible	4 days	Fri 25/6/20	Mon 25/6/23	Fri 25/6/20	Mon 25/6/23	Sat 25/7/5	Tue 25/7/8	15 days	0	76											
80	Breaking Ground	NA	As Possible	12 days	Sun 25/6/22	Thu 25/7/3	Sun 25/6/22	Thu 25/7/3	Mon 25/7/7	Fri 25/7/18	15 days	1	79FS-2 days											
81	Excavation and Lateral Support	NA	As Possible	14 days	Wed 25/7/2	Tue 25/7/15	Wed 25/7/2	Tue 25/7/15	Thu 25/7/17	Wed 25/7/30	15 days	2	80FS-2 days											
82	Drain Laying	NA	As Possible	12 days	Mon 25/7/14	Fri 25/7/25	Mon 25/7/14	Fri 25/7/25	Tue 25/7/29	Sat 25/8/9	15 days	2	81FS-2 days											
83	Bedding and Backfilling	NA	As Possible	8 days	Thu 25/7/24	Thu 25/7/31	Thu 25/7/24	Thu 25/7/31	Fri 25/8/8	Fri 25/8/15	15 days	0	82FS-2 days											
84	Manhole Construction	NA	As Possible	10 days	Wed 25/7/30	Fri 25/8/8	Wed 25/7/30	Fri 25/8/8	Thu 25/8/14	Sat 25/8/23	15 days	1	83FS-2 days											
85	Reinstatement	NA	As Possible	8 days	Sat 25/8/9	Sat 25/8/16	Sat 25/8/9	Sat 25/8/16	Sun 25/8/24	Sun 25/8/31	15 days	0	84											
86	TTA Removal	NA	As Possible	2 days	Sun 25/8/17	Mon 25/8/18	Sun 25/8/17	Mon 25/8/18	Mon 25/9/1	Tue 25/9/2	15 days	0	85											
87	Stage 2	NA	As Possible	58 days	Tue 25/8/19	Wed 25/10/15	Tue 25/8/19	Wed 25/10/15	Wed 25/9/3	Thu 25/10/30	15 days	0												
88	TTA Implementation	NA	As Possible	4 days	Tue 25/8/19	Fri 25/8/22	Tue 25/8/19	Fri 25/8/22	Wed 25/9/3	Sat 25/9/6	15 days	0	86											
89	Breaking Ground	NA	As Possible	10 days	Thu 25/8/21	Sat 25/8/30	Thu 25/8/21	Sat 25/8/30	Fri 25/9/5	Sun 25/9/14	15 days	1	88FS-2 days											
90	Excavation and Lateral Support	NA	As Possible	14 days	Fri 25/8/29	Thu 25/9/11	Fri 25/8/29	Thu 25/9/11	Sat 25/9/13	Fri 25/9/26	15 days	2	89FS-2 days											
91	Drain Laying	NA	As Possible	12 days	Sun 25/9/10	Wed 25																		

