

# Appendix A Construction Programme





















Activity ID	Activity Name	OD	RD	Start	Finish	2014												2015												2016												2017												2018												2019											
						Aug	Sep	Oct	Nov	Dec	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	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																			
FHW-4210	Noise Barrier NB68A - Footing at central median (Bay 19 : 20, 54m)	86	86	06-Jun-17	14-Sep-17	Gantt bar from Jun-17 to Sep-17																																																																							
FHW-4220	Road Pavement, and Central Barrier (Middle Part: FLH SB 4th lanes)	30	30	23-Sep-17	31-Oct-17	Gantt bar from Sep-17 to Oct-17																																																																							
FHW-4240	Demolition of existing central divider	14	14	18-Jul-17	02-Aug-17	Gantt bar from Jul-17 to Aug-17																																																																							
FHW-4250	Road Pavement (FLH NB 4th lane) by re-surfacing	25	25	03-Aug-17	31-Aug-17	Gantt bar from Aug-17																																																																							
FHW-4310	Road Pavement (FLH NB 3rd lane) by re-surfacing	25	25	02-Sep-17	30-Sep-17	Gantt bar from Sep-17																																																																							
FHW-4320	Road Pavement (FLH NB 2nd lane) by re-surfacing	25	25	03-Oct-17	02-Nov-17	Gantt bar from Oct-17 to Nov-17																																																																							
FHW-4330	Road Drainage, Road Formation & Pavement (FLH NB 1st lane & hard shoulder)	76	76	04-Nov-17	03-Feb-18	Gantt bar from Nov-17 to Feb-18																																																																							
<b>Fanning Highway Zone 5 between CH7470 and CH7600 (Provision of Klu Tau Foo)</b>						1103	239	15-Apr-14 A	03-Feb-18																																																																				
<b>Klu Tau Footbridge Re-provision (Eas 1)</b>						969	191	05-Aug-14 A	06-Dec-17																																																																				
FHW-5000	Pre-drilling works for Socket H-Piles	45	0	05-Aug-14 A	14-Aug-14 A	Milestone																																																																							
FHW-5000A1	KT-AB1 - Piling Works (7 out of 12 nos of Pile) - Phase 1	60	0	29-Sep-14 A	14-Jan-15 A	Gantt bar from Sep-14 to Jan-15																																																																							
FHW-5000A2	KT-AB1 - Piling Works (5 out of 12 nos of Pile) - Phase 2, conflict with temp cycle track/ existing tree	25	0	25-Sep-15 A	17-Oct-15 A	Gantt bar from Sep-15 to Oct-15																																																																							
FHW-5000A3	Remedial Works for 2n.o. defective pile no. AB1-7a, AB2-4a	12	0	16-May-16 A	17-Jun-16 A	Gantt bar from May-16 to Jun-16																																																																							
FHW-5000B	KT-AB2 - Piling Works (4 out of 4 nos of Pile) - Phase 1	20	0	24-Sep-14 A	27-Nov-14 A	Gantt bar from Sep-14 to Nov-14																																																																							
FHW-5000C1	KT-P2 - Piling Works (3 out of 6 nos of Pile) - Phase 1	30	0	04-Oct-14 A	20-Dec-14 A	Gantt bar from Oct-14 to Dec-14																																																																							
FHW-5000C2	KT-P2 - Piling Works (3 out of 6 nos of Pile) - Phase 2, conflict with existing TWSRE	12	0	19-May-16 A	17-Jun-16 A	Gantt bar from May-16 to Jun-16																																																																							
FHW-5000D1	KT-P3 - Piling Works (6 out of 6 nos of Pile) - Phase 1	40	0	06-Oct-14 A	24-Dec-14 A	Gantt bar from Oct-14 to Dec-14																																																																							
FHW-5000D2	KT-P3 - Piling Works (1 out of 6 nos of Pile) - Phase 2, conflict with temp cycle track/ existing tree	6	0	02-Dec-14 A	24-Dec-14 A	Gantt bar from Dec-14																																																																							
FHW-5000E	KT-P4 - Piling Works (8 out of 8 nos of Pile) - Phase 2, conflict with temp cycle track/ existing tree	40	0	30-Sep-15 A	03-Nov-15 A	Gantt bar from Sep-15 to Nov-15																																																																							
FHW-5010	Inspection & verify Works for the 3nos. suspected defective piles (AB1-7, AB2-4, P3-9)	35	0	20-Nov-15 A	17-Mar-16 A	Gantt bar from Nov-15 to Mar-16																																																																							
FHW-5010A1	KT-AB1 (North Portion) - Pile Cap, Abutment and Bearing Installation	65	0	01-Aug-16 A	17-Dec-16 A	Gantt bar from Aug-16 to Dec-16																																																																							
FHW-5010A2	KT-AB1 (South Portion) - Pile Cap, Abutment and Bearing Installation	44	0	05-Sep-16 A	20-Feb-17 A	Gantt bar from Sep-16 to Feb-17																																																																							
FHW-5010B	KT-AB2 - Pile Cap, Abutment and Bearing Installation	65	0	04-Aug-16 A	14-Dec-16 A	Gantt bar from Aug-16 to Dec-16																																																																							
FHW-5010C1	KT-P2 & P3 - Pile Cap	65	0	01-Aug-16 A	11-Oct-16 A	Gantt bar from Aug-16 to Oct-16																																																																							
FHW-5010C2	KT-P2 & P3 - Pier Construction	22	0	03-Nov-16 A	15-Dec-16 A	Gantt bar from Nov-16 to Dec-16																																																																							
FHW-5010C3	KT-P2 & P3 - RC Deck & Bearing Installation	30	0	14-Jan-17 A	21-Jan-17 A	Gantt bar from Jan-17																																																																							
FHW-5010D1	KT-P4 - Pile Cap	65	0	03-Aug-16 A	23-Aug-16 A	Gantt bar from Aug-16																																																																							
FHW-5010D2	KT-P4 - Pier Construction	40	0	03-Sep-16 A	05-Nov-16 A	Gantt bar from Sep-16 to Nov-16																																																																							
FHW-5010D3	KT-P4 - RC Deck & Bearing Installation	30	0	03-Dec-16 A	21-Dec-16 A	Gantt bar from Dec-16																																																																							
FHW-5020	Steel Truss Installation at TWSR East	3	0	23-Mar-17 A	01-Apr-17 A	Gantt bar from Mar-17 to Apr-17																																																																							
FHW-5030	Erection of Temporary Support and Working Platform at Central Median for Steel Truss Installation	6	0	17-Jan-17 A	17-Jan-17 A	Milestone																																																																							
FHW-5040a	Steel Truss Installation across Fanning Highway	3	0	20-Feb-17 A	23-Feb-17 A	Gantt bar from Feb-17																																																																							
FHW-5040b	On-site Welding and touch up paint for FB-1-1 and FB-1-2 after main truss erection	5	0	24-Feb-17 A	31-Mar-17 A	Gantt bar from Feb-17 to Mar-17																																																																							
FHW-5050a1	Construction of Concrete Bridge Decking (Portion: across FLH)	10	0	18-Mar-17 A	28-Mar-17 A	Gantt bar from Mar-17																																																																							
FHW-5050a2	Installation of Roofing (Portion: across FLH)	18	7	10-Apr-17 A	27-Apr-17 A	Gantt bar from Apr-17																																																																							
FHW-5050b1	Construction of Concrete Bridge Decking (Portion: at TWSRE)	5	0	29-Mar-17 A	01-Apr-17 A	Gantt bar from Mar-17 to Apr-17																																																																							
FHW-5050b2	Installation of Roofing (Portion: at TWSRE)	18	18	20-Apr-17 A	12-May-17 A	Gantt bar from Apr-17 to May-17																																																																							
FHW-5050c1	Construction of Concrete Bridge Decking (Portion: at TWSRW)	18	0	21-Feb-17 A	17-Mar-17 A	Gantt bar from Feb-17 to Mar-17																																																																							
FHW-5050c2	Installation of Roofing (Portion: at TWSRW)	18	0	18-Mar-17 A	09-Apr-17 A	Gantt bar from Mar-17 to Apr-17																																																																							
FHW-5060	Opening of new footbridge	0	0		28-Apr-17	Milestone																																																																							

- Actual Work
- Remaining Work
- Summary Bar
- Critical Remaining Work
- Milestone
- Actual Level of Effort

**CEDD Contract No. CV/2012/09**

**Liantang / Heung Yuen Wai BCP - Site Formation & Infrastructure Works, Contract 3**

**Updated Master Works Programme (Revision UMP05B)**

Programme ID: UMP05B (Data Date: 20-Apr-17) Print Date: 13-May-17

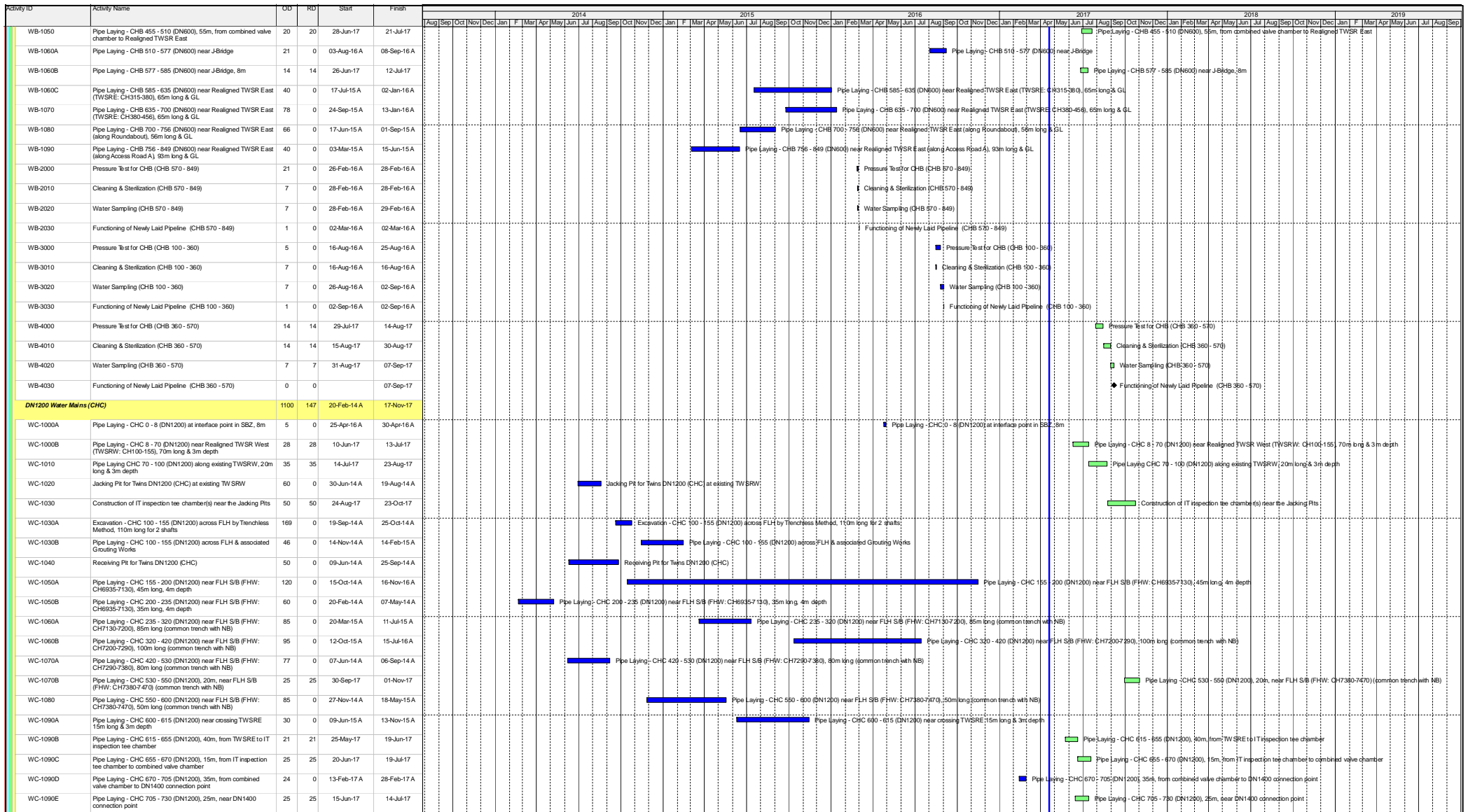
Date	Revision	Checked	Approved
07-Mar-17	Draft	Sam Lam	David Tung











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<b>Box Culvert Extension - BC01</b>																														1160	45	07-Jan-14 A	06-Mar-18																																												
<b>At-Grade Roadworks</b>																														90	0	22-May-15 A	28-Jul-16 A																																												
<b>TWSRW Zone 7 between CH530 and CH640</b>																														1130	70	06-Dec-13 A	22-Dec-17																																												
<b>At-Grade Roadworks</b>																														833	70	03-Nov-14 A	22-Dec-17																																												
<b>TWSRW Zone 8 between CH640 and CH655</b>																														800	103	06-Oct-14 A	02-Feb-18																																												
<b>At-Grade Roadworks</b>																														598	103	21-Dec-15 A	02-Feb-18																																												



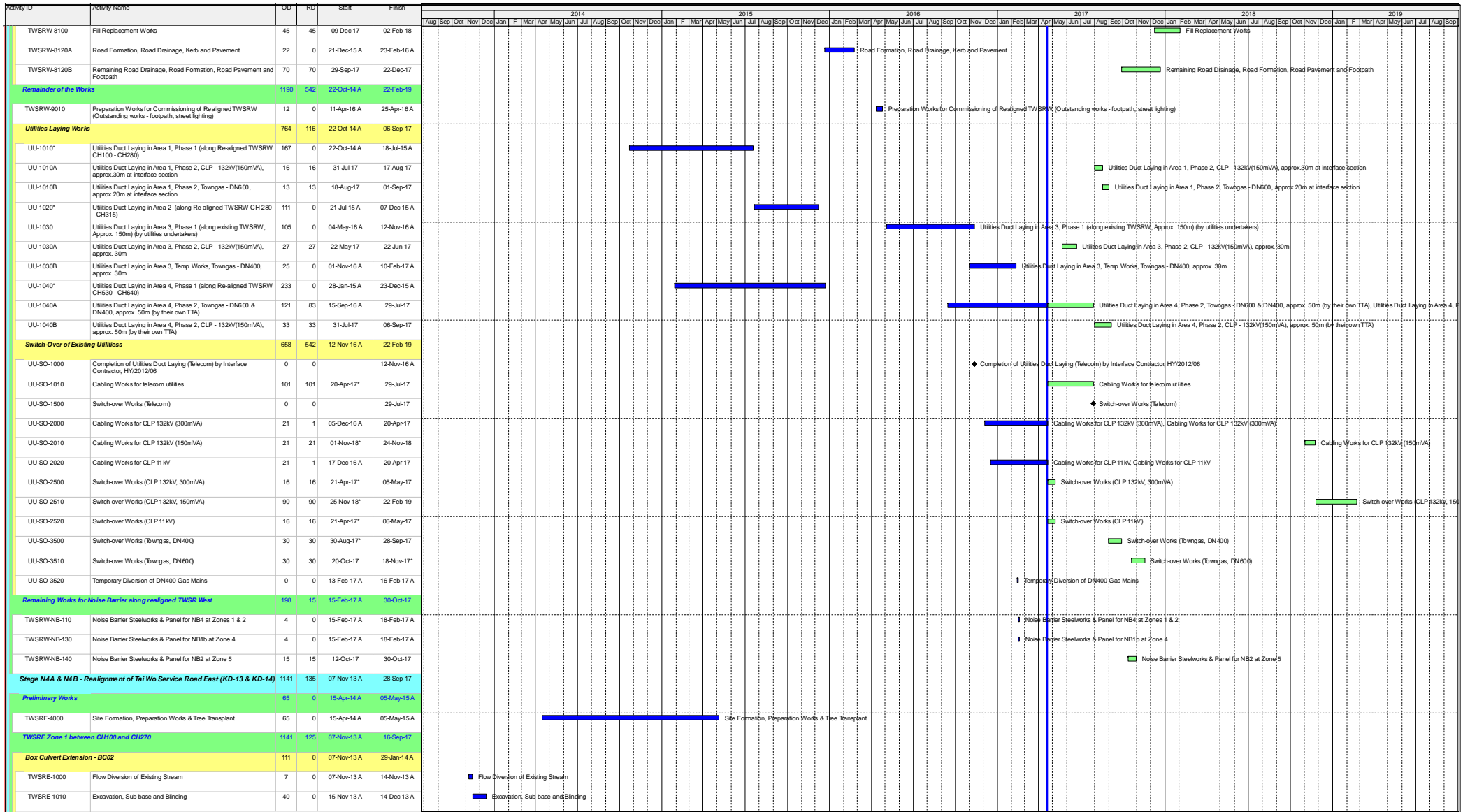
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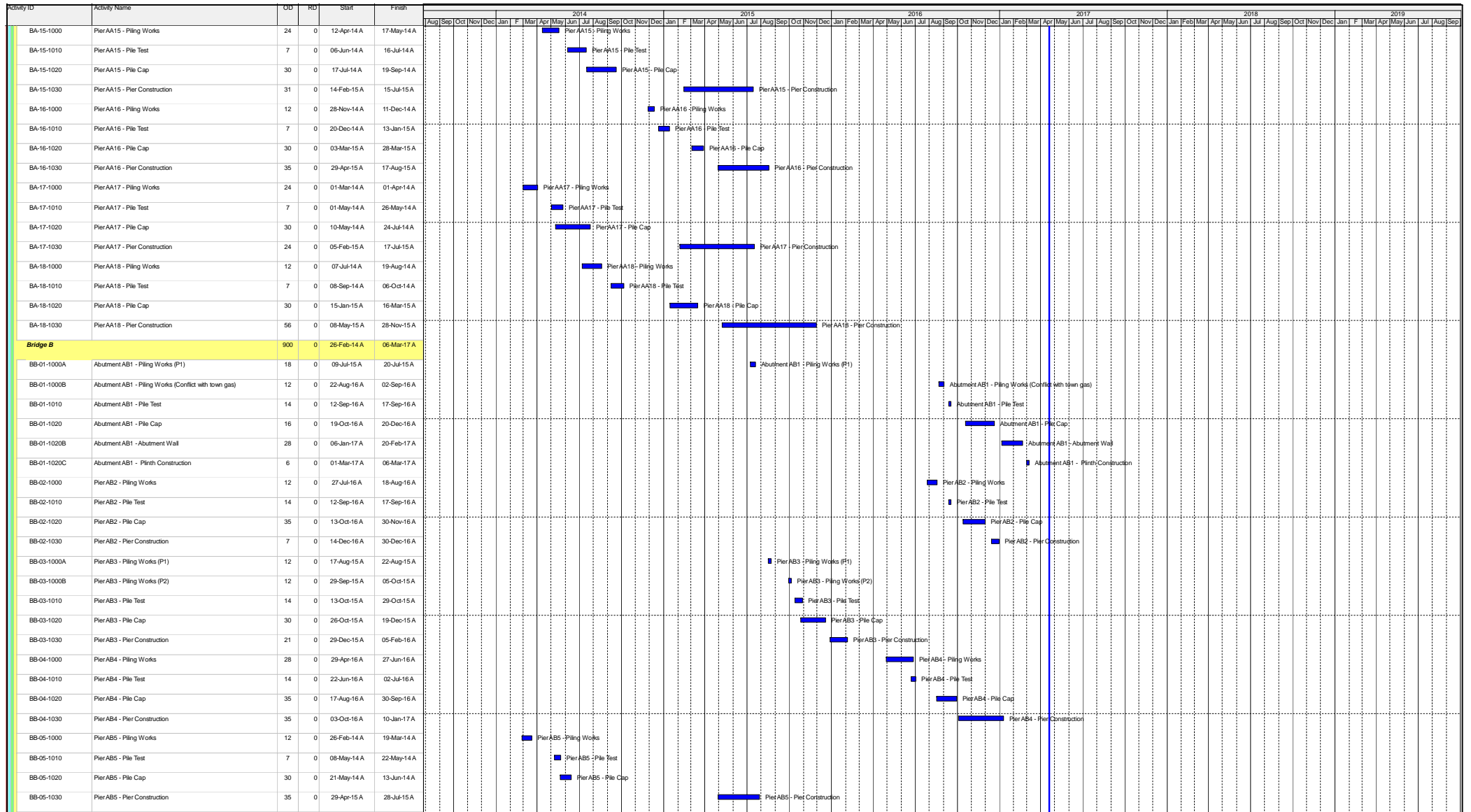












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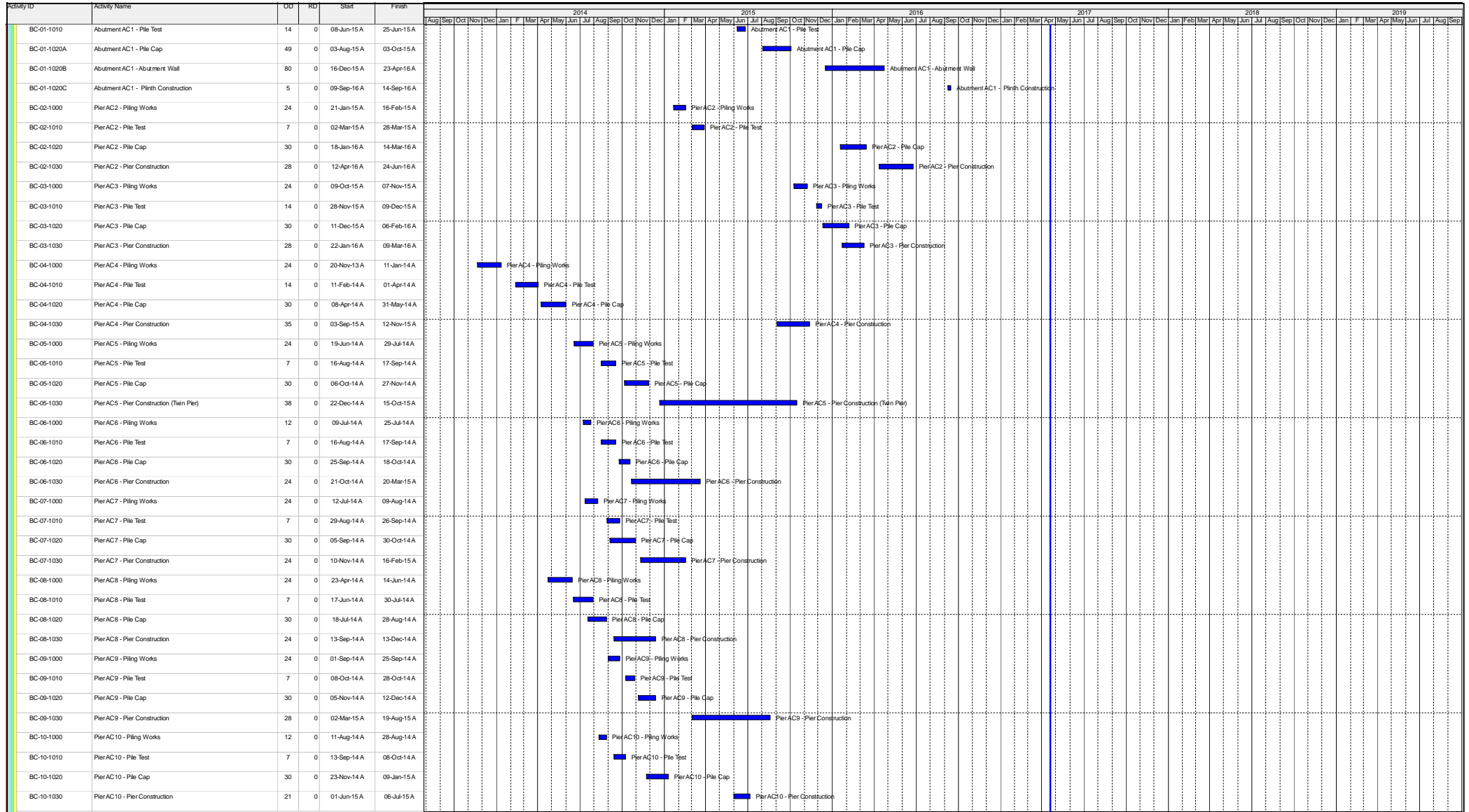
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