
**CONSTRUCTION PROGRAMME OF
AUGUST 2017**

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | |
|---|---|-----------------|---------------|-------------------|-------------|-----------|-------------|------|------------|--|-----|
| | | | | | | | | Aug | Sep | Oct | Nov |
| Contract Condition | | | | | | | | | | | |
| General | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | |
| KD13 | KD-13 (1309d) -S3: Connection of realigned Tai Wo Service Road | 0% | 0 | 0 | | 04-Sep-17 | 0 | | 04-Sep-17* | ◆ KD-13 (1309d) -S3: Connection of realigned Tai Wo Service Road | |
| POSSA323A | Site Area SA323A (360d) (not required) | 0% | 0 | 0 | 20-Aug-17 | | 1054 | | | ◆ Site Area SA323A (360d) (not required) | |
| POSSA327 | Site Area SA327 (180d) | 0% | 0 | 0 | 20-Aug-17* | | -962 | | | ◆ Site Area SA327 (180d) | |
| POSSA327A | Site Area SA327A (730d) | 0% | 0 | 0 | 20-Aug-17* | | -764 | | | ◆ Site Area SA327A (730d) | |
| POSSA345 | Site Area SA345 (0d) | 0% | 0 | 0 | 20-Aug-17* | | -629 | | | ◆ Site Area SA345 (0d) | |
| ZONE 1 (Ch. 5640 to 5880) | | | | | | | | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | |
| Site Clearance & Demolition of Existing Structure | | | | | | | | | | | |
| Underground Utility Works | | | | | | | | | | | |
| ADVZ20182 | Additional Utility cable changeover period (PCCW, HCG) | 85.29% | 35 | 238 | 20-Dec-16 A | 23-Sep-17 | 121 | | | | |
| NB43B (Ch.5640-5880)-FH N/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB01210 | NB43B-1 (0-100m) - Sheet piling & Excavation | 0% | 18 | 18 | 19-Jul-17 A | 09-Sep-17 | 192 | | | | |
| NB01220 | NB43B-1 - Footing & Wall Structure | 0% | 40 | 40 | 25-Sep-17 | 13-Nov-17 | 180 | | | | |
| NB01230 | NB43B-1 - backfilling | 0% | 12 | 12 | 14-Nov-17 | 27-Nov-17 | 260 | | | | |
| NB01240 | NB43B-1 - NB production | 0% | 45 | 45 | 14-Nov-17 | 28-Dec-17 | 508 | | | | |
| NB01260 | NB43B-2 (100-200m) - Sheet piling & Excavation | 0% | 18 | 18 | 23-Oct-17 | 13-Nov-17 | 180 | | | | |
| NB01270 | NB43B-2 - Footing & Wall Structure | 0% | 40 | 40 | 14-Nov-17 | 02-Jan-18 | 180 | | | | |
| NB01310 | NB43B-3 (200-260m) - Sheet piling & Excavation | 95.96% | 12 | 297 | 03-Jul-17 A | 02-Jan-18 | 180 | | | | |
| Fanling Highway Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| Ch 5640-5880 | | | | | | | | | | | |
| RDZ11040 | Z1 (Ch5640-5880) : Fanling Highway N/B - D&R works (lane 4) | 0% | 20 | 20 | 06-Nov-17 | 28-Nov-17 | -10 | | | | |
| ZONE 2 (Ch. 5880 to 6930) | | | | | | | | | | | |
| General | | | | | | | | | | | |
| DRM Proposal | | | | | | | | | | | |
| DRM Proposal | | | | | | | | | | | |
| ADVZ20200 | Utility cable changeover period (All Utility Companies)(9 months) | 87.72% | 35 | 285 | 20-Oct-16 A | 23-Sep-17 | 0 | | | | |
| ADVZ20230 | Construct Temp Road at NB at North bound (0.5 HS+Lane 1 & 2) | 89.9% | 10 | 99 | 08-Apr-17 A | 31-Aug-17 | 13 | | | | |
| ADVZ20240 | Remove Existing Central Barrier at FLHY & Temp Road | 0% | 75 | 75 | 01-Sep-17 | 30-Nov-17 | 153 | | | | |
| ADVZ20250 | FLHY N/B Lane 4 ready to Start | 0% | 0 | 0 | 28-Sep-17 | | -10 | | | ◆ FLHY N/B Lane 4 ready to Start | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | |
| NB54A (Ch.6290-6350)-TWSR West Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB00790 | NB54A - NB post & panel installation | 0% | 5 | 5 | 21-Aug-17 | 25-Aug-17 | 497 | | | | |
| Bridge Construction | | | | | | | | | | | |
| New Tai Hang Footbridge | | | | | | | | | | | |
| General | | | | | | | | | | | |
| THBF0370 | Steel Staircase & Bridge prefabrication (THFB-TWSR-E side) | 84.88% | 52 | 344 | 20-Jul-16 A | 21-Oct-17 | 179 | | | | |
| THBF0380 | Steel Staircase & Bridge available on site (THFB-TWSR-E side) | 0% | 0 | 0 | 23-Oct-17 | | 179 | | | ◆ Steel Staircase & Bridge | |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | |
| THBF0620 | Finishes Work | 56.65% | 88 | 203 | 27-Feb-17 A | 04-Dec-17 | 233 | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | |
| THBF0560 | THP1 - Pile cap, Pier and Pier Head | 30% | 63 | 90 | 29-Jul-17 A | 04-Nov-17 | 190 | | | | |
| THBF0575 | Erect Temp Tower at central divider | 0% | 18 | 18 | 28-Sep-17 | 20-Oct-17 | 202 | | | | |
| THBF0580 | Erect THFB across fanling highway | 0% | 30 | 30 | 06-Nov-17 | 09-Dec-17 | 190 | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| THBF0470 | THAB1 - pile cap & abutment wall | 84.38% | 35 | 224 | 21-Nov-16 A | 29-Sep-17 | 206 | | | | |
| THBF0480 | THAB1 - Backfilling (~3m) | 0% | 20 | 20 | 30-Sep-17 | 25-Oct-17 | 206 | | | | |
| THBF0570 | Erect Staircase (THFB-TWSR-E side) | 0% | 30 | 30 | 07-Nov-17 | 11-Dec-17 | 197 | | | | |
| THBF0780 | Modified existing column head of existing footbridge | 0% | 76 | 76 | 21-Aug-17 | 20-Nov-17 | 125 | | | | |
| Lift at TWSR-W Side | | | | | | | | | | | |
| L1520 | Lift shaft & roof | 97.58% | 8 | 330 | 16-Jul-16 A | 29-Aug-17 | 133 | | | | |
| L1530 | Structural Laminated glass wall installation | 0% | 30 | 30 | 30-Aug-17 | 04-Oct-17 | 175 | | | | |
| L1540 | RC Platform connect to bridge | 0% | 30 | 30 | 30-Aug-17 | 04-Oct-17 | 133 | | | | |
| L1550 | Metal cover on RC platform | 0% | 30 | 30 | 06-Oct-17 | 10-Nov-17 | 133 | | | | |
| L1555 | Glass canopy on ground level | 0% | 30 | 30 | 11-Nov-17 | 15-Dec-17 | 223 | | | | |
| L1560 | Lift installation (NF115) | 0% | 70 | 70 | 11-Nov-17 | 03-Feb-18 | 145 | | | | |
| L1590 | E&M and Finishes work | 0% | 120 | 120 | 11-Nov-17 | 11-Apr-18 | 133 | | | | |
| L1600 | CLP Power available (by CLP) | 93.19% | 31 | 455 | 21-Jun-16 A | 19-Sep-17 | 320 | | | | |
| Lift at FLHY S/B | | | | | | | | | | | |
| L1370 | Lift shaft & roof | 88.7% | 34 | 301 | 20-Sep-16 A | 28-Sep-17 | 121 | | | | |
| L1380 | Structural Laminated glass wall installation | 0% | 30 | 30 | 29-Sep-17 | 06-Nov-17 | 151 | | | | |
| L1390 | RC Platform connect to bridge (THSC-2 & TH-P2) | 0% | 30 | 30 | 29-Sep-17 | 06-Nov-17 | 121 | | | | |

| | | | | | | |
|-------------|---------------------------------|---|--|-----------|-----------|-----|
| | Project ID: WP Rev 05 (1708) | Contract No. HY/2012/06 Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange 3 Month Rolling Program(20-Aug-17) | | Date | Revision | C.A |
| | Layout: 3 Month Rolling Program | | | 30-Jun-14 | WP Rev 1A | |
| Page 1 of 5 | | | | 28-Aug-15 | WP Rev 2 | |
| | | | | 07-Apr-16 | WP Rev 3 | |
| | | | | 08-Nov-16 | WP Rev 4 | |
| | | | | 17-Aug-17 | WP Rev 5 | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | |
|---|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|---|
| | | | | | | | | Aug | Sep | Oct | Nov |
| L1400 | Roof cover for RC Platform | 0% | 30 | 30 | 07-Nov-17 | 11-Dec-17 | 121 | | | | |
| L1450 | CLP Power available (by CLP) | 80.9% | 93 | 487 | 21-Jun-16 A | 20-Nov-17 | 260 | | | | |
| Demolition of Existing Tai Hang Footbridge | | | | | | | | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | |
| Z2.THF.1090 | Erect Temp platform for bridge demolition | 0% | 60 | 60 | 06-Nov-17 | 17-Jan-18 | 199 | | | | |
| New Tai Wo Footbridge | | | | | | | | | | | |
| General | | | | | | | | | | | |
| TWFB1090 | Steel Bridge prefabrication (TWFB) | 88.92% | 37 | 334 | 15-Aug-16 A | 03-Oct-17 | 330 | | | | |
| TWFB1100 | Steel Bridge available on site (TWFB) | 0% | 0 | 0 | 04-Oct-17 | | 330 | | | | ◆ Steel Bridge available on site (TWFB) |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | |
| TWFB1390 | Finishes Work | 71.25% | 23 | 80 | 20-May-17 A | 15-Sep-17 | 465 | | | | |
| TWFB1400 | Bridge Structure complete (TWFB-TWSR-W side) | 0% | 0 | 0 | | 15-Sep-17 | 465 | | | | ◆ Bridge Structure complete (TWFB-TWSR-W side) |
| Lift at TWSR-W Side | | | | | | | | | | | |
| L1670 | Lift shaft & roof | 83.29% | 59 | 353 | 21-Jun-16 A | 31-Oct-17 | 249 | | | | |
| L1680 | Structural Laminated glass wall installation | 0% | 30 | 30 | 01-Nov-17 | 05-Dec-17 | 292 | | | | |
| L1690 | RC Link slab connect to bridge | 0% | 30 | 30 | 01-Nov-17 | 05-Dec-17 | 249 | | | | |
| L1730 | Lift submission & ordering period | 83.42% | 61 | 368 | 02-Jul-16 A | 02-Nov-17 | 320 | | | | |
| L1780 | CLP Power available (by CLP) | 75.1% | 121 | 486 | 20-Aug-16 A | 18-Dec-17 | 435 | | | | |
| Temporary Tai Wo Footbridge | | | | | | | | | | | |
| Construction Works | | | | | | | | | | | |
| TWFB-T1070 | TWFB across TWSR-W available | 0% | 0 | 0 | | 11-Sep-17 | -7 | | | | ◆ TWFB across TWSR-W available |
| TWFB-T1074 | Erect Temp tower at TWSR-W | 0% | 15 | 15 | 24-Aug-17* | 09-Sep-17 | -10 | | | | |
| TWFB-T1076 | Connect Temp Bridge to new TW bridge at TWSR-W | 0% | 3 | 3 | 12-Sep-17 | 14-Sep-17 | -10 | | | | |
| TWFB-T1078 | Temp footing at NB60 bay 1 | 0% | 4 | 2 | 16-Aug-17 A | 24-Aug-17 | 0 | | | | |
| TWFB-T1079 | Erect Temp tower at NB60 bay 1 | 0% | 4 | 4 | 25-Aug-17 | 29-Aug-17 | 0 | | | | |
| TWFB-T1080 | Erect Temp bridge from TWP1 to P2 to Existing Bridge | 0% | 1 | 1 | 11-Sep-17 | 11-Sep-17 | -10 | | | | |
| TWFB-T1090 | Diverse Pedestrian to TWFB ramp | 0% | 1 | 1 | 15-Sep-17 | 15-Sep-17 | -10 | | | | |
| TWFB-T1100 | Demolish Temp Ramp & laying temp road for TTA | 0% | 10 | 10 | 16-Sep-17 | 27-Sep-17 | -10 | | | | |
| TWFB-T1190 | TTA for temp column at new FLHY central divider | 0% | 0 | 0 | 28-Sep-17 | | -10 | | | | ◆ TTA for temp column at new FLHY central divider |
| TWFB-T1195 | G54 footing at central divider | 0% | 24 | 24 | 28-Sep-17 | 27-Oct-17 | 38 | | | | |
| TWFB-T1200 | Erect temp column at new FLHY central divider | 0% | 24 | 24 | 30-Oct-17 | 25-Nov-17 | 38 | | | | |
| TWFB-T1205 | Erect Temp Column & link bridge at FLHY N/B (besides TW-P2 & NB60) | 0% | 75 | 75 | 21-Aug-17 | 18-Nov-17 | 44 | | | | |
| TWFB-T1208 | Erect Temp Column & link bridge to existing bridge at FLHY S/B | 0% | 60 | 60 | 18-Oct-17 | 29-Dec-17 | 11 | | | | |
| Noise Barrier Along Fanling Highway S/B | | | | | | | | | | | |
| NB46A (Ch.5880-5935)-FH S/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02200 | NB46A - Sheet piling & Excavation | 65% | 21 | 60 | 03-Jun-17 A | 13-Sep-17 | 834 | | | | |
| NB02210 | NB46A - Footing & Wall Structure | 31.03% | 60 | 87 | 17-Jun-17 A | 01-Nov-17 | 387 | | | | |
| NB02220 | NB46A- backfilling | 0% | 50 | 50 | 02-Nov-17 | 02-Jan-18 | 387 | | | | |
| NB02230 | NB46A - NB production | 0% | 45 | 45 | 02-Nov-17 | 16-Dec-17 | 495 | | | | |
| NB51 (Ch.5935-6055)-FH S/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02300 | NB51 ID1-3 (0-25m) - NB production | 81.33% | 14 | 75 | 20-May-17 A | 02-Sep-17 | 600 | | | | |
| NB02310 | NB51 ID1-3 (0-25m) - NB post & panel installation | 0% | 5 | 5 | 04-Sep-17 | 08-Sep-17 | 485 | | | | |
| NB02330 | NB51 (25-118m) - Footing & Wall Structure | 87.87% | 45 | 371 | 13-Mar-17 A | 14-Jun-18 | 206 | | | | |
| NB52 (Ch.6055-6125) -FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02380 | NB52 - Footing & Wall Structure | 88.43% | 25 | 216 | 18-Nov-16 A | 18-Sep-17 | 465 | | | | |
| NB02390 | NB52- backfilling | 50.98% | 50 | 102 | 18-May-17 A | 19-Oct-17 | 440 | | | | |
| NB02400 | NB52 - NB production | 58.33% | 45 | 108 | 18-May-17 A | 03-Oct-17 | 1009 | | | | |
| NB02410 | NB52 - NB post & panel installation | 94.44% | 5 | 90 | 16-Jun-17 A | 03-Nov-17 | 440 | | | | |
| NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02430 | Precautionary Measure installation | 0% | 26 | 26 | 21-Aug-17 | 19-Sep-17 | 303 | | | | |
| NB02440 | NB53 (0-100m) - Sheet piling & Excavation | 0% | 26 | 26 | 20-Sep-17 | 21-Oct-17 | 350 | | | | |
| NB02450 | NB53 (0-100m) - Footing & Wall Structure | 0% | 60 | 60 | 23-Oct-17 | 04-Jan-18 | 350 | | | | |
| NB02490 | NB53 ID2-3 (100-125m), 18nos Predrilling | 0% | 10 | 10 | 04-Oct-17 | 16-Oct-17 | 292 | | | | |
| NB02500 | NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs | 0% | 27 | 27 | 17-Oct-17 | 17-Nov-17 | 292 | | | | |
| NB02510 | NB53 ID2-3 (100-125m) - Sheet piling & Excavation | 0% | 21 | 21 | 18-Nov-17 | 12-Dec-17 | 292 | | | | |
| NB02590 | NB53 (125-180m) - NB production | 96.82% | 14 | 440 | 20-May-16 A | 02-Sep-17 | 600 | | | | |
| NB02600 | NB53 (125-180m) - NB post & panel installation | 0% | 5 | 5 | 04-Sep-17 | 08-Sep-17 | 485 | | | | |
| NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02640 | NB55 - Footing & Wall Structure | 97.03% | 24 | 809 | 07-Nov-14 A | 16-Sep-17 | 292 | | | | |
| NB02650 | NB55- backfilling | 0% | 50 | 50 | 18-Sep-17 | 17-Nov-17 | 292 | | | | |
| NB02660 | NB55 - NB production | 93.24% | 40 | 592 | 15-Jan-16 A | 28-Sep-17 | 574 | | | | |
| NB02670 | NB55 - NB post & panel installation | 0% | 5 | 5 | 18-Nov-17 | 23-Nov-17 | 423 | | | | |
| NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02730 | NB56 - NB production | 97.36% | 14 | 530 | 20-Feb-16 A | 02-Sep-17 | 600 | | | | |
| NB02740 | NB56 - NB post & panel installation | 0% | 5 | 5 | 04-Sep-17 | 08-Sep-17 | 485 | | | | |
| NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | |
|--|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|---|
| | | | | | | | | Aug | Sep | Oct | Nov |
| NB02770 | NB61 (0-50m) - Sheet piling & Excavation | 0% | 18 | 18 | 21-Aug-17 | 09-Sep-17 | 11 | | | | |
| NB02780 | NB61 (0-50m) - Footing & Wall Structure | 0% | 30 | 30 | 11-Sep-17 | 17-Oct-17 | 11 | | | | |
| NB02790 | NB61 (0-50m)- backfilling | 0% | 50 | 50 | 18-Oct-17 | 15-Dec-17 | 404 | | | | |
| NB02800 | NB61 (0-50m) - NB production | 0% | 45 | 45 | 18-Oct-17 | 01-Dec-17 | 510 | | | | |
| NB02850 | NB61 (50-160m) - NB production | 0% | 45 | 45 | 20-Aug-17 | 03-Oct-17 | 569 | | | | |
| NB02860 | NB61 (50-160m) - NB post & panel installation | 0% | 5 | 5 | 04-Oct-17 | 10-Oct-17 | 460 | | | | |
| NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB02920 | NB61A (0-50m) - NB production | 91.98% | 45 | 561 | 20-Feb-16 A | 03-Oct-17 | 569 | | | | |
| NB02930 | NB61A (0-50m) - NB post & panel installation | 0% | 5 | 5 | 04-Oct-17 | 10-Oct-17 | 460 | | | | |
| NB02970 | NB61A ID2-3 (50-75m) - Footing & Wall Structure | 92.17% | 57 | 728 | 01-Apr-15 A | 27-Oct-17 | 405 | | | | |
| NB02980 | NB61A ID2-3 (50-75m)- backfilling | 0% | 20 | 20 | 30-Oct-17 | 21-Nov-17 | 420 | | | | |
| NB02990 | NB61A ID2-3 (50-75m) - NB production | 0% | 45 | 45 | 28-Oct-17 | 11-Dec-17 | 500 | | | | |
| NB03040 | NB61A (75-190m) - NB production | 97.18% | 15 | 531 | 20-Feb-16 A | 03-Sep-17 | 599 | | | | |
| NB03050 | NB61A (75-190m) - NB post & panel installation | 0% | 5 | 5 | 04-Sep-17 | 08-Sep-17 | 485 | | | | |
| Box Culvert ID3 Works | | | | | | | | | | | |
| VO58 Extension of ID3 | | | | | | | | | | | |
| ID30140 | Wing Wall Construction | 0% | 75 | 75 | 03-Oct-17* | 03-Jan-18 | 332 | | | | |
| Fanling Highway Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| Ch 5880-6740 | | | | | | | | | | | |
| RDZ41190 | Z2 (CH5880-6740) : Fanling Highway Road works Start | 0% | 0 | 0 | 28-Sep-17 | | -10 | | | | ◆ Z2 (CH5880-6740) : Fanling Highway Road w |
| RDZ41230 | Z2 (CH5880-6740) : Fanling Highway N/B - D&R works (lane 4) | 0% | 30 | 30 | 28-Sep-17 | 04-Nov-17 | -10 | | | | |
| Other Works | | | | | | | | | | | |
| Site Clearance & Demolition of Existing Structure | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | |
| MCLT1090 | New MCLT - finishes works | 82.61% | 72 | 414 | 20-May-16 A | 15-Nov-17 | 430 | | | | |
| MCLT1100 | New MCLT completion | 0% | 0 | 0 | | 15-Nov-17 | 430 | | | | 15-Nov-17* ◆ Ne |
| TCSS Works | | | | | | | | | | | |
| G54 | | | | | | | | | | | |
| TCSS1500 | Slow lane footing - G54 (NB61) | 0% | 0 | 0 | | 17-Oct-17 | 424 | | | | 17-Oct-17 ◆ Slow lane footing - G54 (NB6 |
| TCSS2080 | Sheeting & excavation (4m) | 0% | 6 | 6 | 28-Sep-17 | 06-Oct-17 | 38 | | | | |
| TCSS2090 | Fast lane footing - G54 (CH6470, S/B) | 0% | 18 | 18 | 07-Oct-17 | 27-Oct-17 | 38 | | | | |
| South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930) | | | | | | | | | | | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | |
| NB64 & NB64A (Ch.6860-6920)-TWSR West Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB003060 | NB64A -Footing & Wall Structure - 1 bays | 0% | 35 | 35 | 19-Aug-17 A | 29-Sep-17 | 427 | | | | |
| NB003350 | Bus Shelter footing & shelter near NB64 - VO86 | 0% | 40 | 40 | 30-Sep-17 | 18-Nov-17 | 427 | | | | |
| Bridge Construction | | | | | | | | | | | |
| Kau Lung Hang Vehicular Bridge | | | | | | | | | | | |
| KLH Bridge - West Ramp | | | | | | | | | | | |
| KLH.1290 | West Ramp - Planting | 0% | 21 | 21 | 21-Aug-17 | 13-Sep-17 | 481 | | | | |
| Z2.KLH.1032 | Installation of Traffic Signal Poles at TWSR-W N/B (KLHVB) | 0% | 21 | 21 | 28-Sep-17 | 24-Oct-17 | 448 | | | | |
| KLH Bridge - Deck 1 | | | | | | | | | | | |
| KLH.3430 | Deck 1 - Planting | 0% | 21 | 21 | 21-Aug-17 | 13-Sep-17 | 481 | | | | |
| KLH Bridge - Deck 3 | | | | | | | | | | | |
| KLH.3500 | Deck 3 - Planting | 0% | 21 | 21 | 21-Aug-17 | 13-Sep-17 | 513 | | | | |
| KLH Bridge - East Ramp | | | | | | | | | | | |
| KLH.3590 | East Ramp - Planting | 0% | 34 | 34 | 21-Aug-17 | 28-Sep-17 | 821 | | | | |
| KLH Bridge - Ramp R1 | | | | | | | | | | | |
| Z2.KLH.3610 | Ramp R1 - Steel roof | 92.76% | 11 | 152 | 19-Jan-17 A | 01-Sep-17 | 491 | | | | |
| KLH Bridge - Ramp R2 | | | | | | | | | | | |
| Z2.KLH.1550 | Ramp R2 - Steel roof | 86.44% | 16 | 118 | 14-Mar-17 A | 07-Sep-17 | 486 | | | | |
| Bridge Road Work | | | | | | | | | | | |
| Z2.KLH.2040 | Landscape work of KLHVB | 0% | 120 | 120 | 21-Aug-17 | 13-Jan-18 | 382 | | | | |
| Lift at TWSR-W Side | | | | | | | | | | | |
| L01060 | Lift shaft & roof | 0% | 52 | 52 | 03-Aug-17 A | 21-Oct-17 | 331 | | | | |
| L01070 | Structural Laminated glass wall installation | 0% | 30 | 30 | 23-Oct-17 | 27-Nov-17 | 331 | | | | |
| L01080 | RC Platform connect to bridge | 0% | 30 | 30 | 23-Oct-17 | 27-Nov-17 | 331 | | | | |
| L01094 | Lift submission & ordering period | 79.43% | 80 | 389 | 01-Aug-16 A | 24-Nov-17 | 333 | | | | |
| L01140 | CLP Power available (by CLP) | 93.47% | 33 | 505 | 04-Apr-16 A | 21-Sep-17 | 561 | | | | |
| Lift at FLHY S/B | | | | | | | | | | | |
| L01220 | Lift shaft & roof | 54.12% | 39 | 85 | 15-Jul-17 A | 06-Oct-17 | 373 | | | | |
| L01230 | Structural Laminated glass wall installation | 0% | 30 | 30 | 07-Oct-17 | 11-Nov-17 | 374 | | | | |
| L01240 | RC Platform connect to bridge | 0% | 30 | 30 | 07-Oct-17 | 11-Nov-17 | 373 | | | | |
| L01250 | Glass canopy (As Confirmed by ER, No glass canopy is required) | 0% | 0 | 0 | 13-Nov-17 | 13-Nov-17 | 373 | | | | |
| L01290 | Finishes work | 0% | 60 | 60 | 13-Nov-17 | 24-Jan-18 | 373 | | | | |
| L01300 | CLP Power available (by CLP) | 83.39% | 94 | 566 | 04-Apr-16 A | 21-Nov-17 | 506 | | | | |
| TWSR-West Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| General | | | | | | | | | | | |
| RDZ20130 | Z2: S3: Connection of realigned TWSR-W at interface Zone 2 & 3 | 79.03% | 13 | 62 | 20-Jun-17 A | 04-Sep-17 | 0 | | | | |
| Noise Barrier Along Fanling Highway S/B | | | | | | | | | | | |
| NB62 (Ch.6745-6910)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | |
|--|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|--|
| | | | | | | | | Aug | Sep | Oct | Nov | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB03090 | NB62 (0-80m) - Footing & Wall Structure | 74.35% | 59 | 230 | 12-Dec-16 A | 31-Oct-17 | 403 | | | | | |
| NB03100 | NB62 (0-80m) - backfilling | 57.23% | 68 | 159 | 27-Mar-17 A | 10-Nov-17 | 429 | | | | | |
| NB03110 | NB62 (0-80m) - NB production | 0% | 45 | 45 | 01-Nov-17 | 15-Dec-17 | 496 | | | | | |
| NB03130 | NB62 (80-110m) Under bridge - Sheet piling & Excavation | 0% | 12 | 12 | 21-Aug-17* | 02-Sep-17 | 372 | | | | | |
| NB03140 | NB62 (80-110m) Under bridge - Footing & Wall Structure | 0% | 25 | 25 | 04-Sep-17 | 03-Oct-17 | 425 | | | | | |
| NB03150 | NB62 (80-110m) Under bridge - backfilling | 0% | 14 | 14 | 04-Oct-17 | 20-Oct-17 | 446 | | | | | |
| NB03160 | NB62 (80-110m) Under bridge - NB production | 0% | 45 | 45 | 04-Oct-17 | 17-Nov-17 | 524 | | | | | |
| NB03170 | NB62 (80-110m) Under bridge - NB post & panel installation | 0% | 5 | 5 | 18-Nov-17 | 23-Nov-17 | 423 | | | | | |
| NB03180 | NB62 (110-170m) - Sheet piling & Excavation | 0% | 18 | 18 | 04-Sep-17 | 23-Sep-17 | 372 | | | | | |
| NB03190 | NB62 (110-170m) - Footing & Wall Structure | 0% | 60 | 60 | 25-Sep-17 | 06-Dec-17 | 372 | | | | | |
| NB70 (Ch.6910-6930)-FH S/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB03290 | NB70- NB post & panel installation | 0% | 5 | 5 | 21-Aug-17 | 25-Aug-17 | 497 | | | | | |
| Fanling Highway Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |
| Ch 6740-6930 | | | | | | | | | | | | |
| RDZ20470 | Z2 (CH6740-6930) : Fanling Highway N/B - D&R works (lane 4) | 0% | 24 | 24 | 28-Sep-17 | 27-Oct-17 | 40 | | | | | |
| North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100) | | | | | | | | | | | | |
| Bridge Construction | | | | | | | | | | | | |
| New Ho Ka Yuen Footbridge | | | | | | | | | | | | |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | | |
| HKY1440 | Remaining Finishes works of HKYFB | 79.04% | 57 | 272 | 21-Nov-16 A | 27-Oct-17 | 432 | | | | | |
| HKY1520 | VO11 - slope improvement work | 0% | 45 | 45 | 30-Oct-17 | 20-Dec-17 | 432 | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| HKY1870 | Steel Ramp finishes work (HKYFB-TWSR-E side) | 88.1% | 30 | 252 | 13-Oct-16 A | 23-Sep-17 | 504 | | | | | |
| Other Works | | | | | | | | | | | | |
| Slope Works | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| S1000 | Slope S51-Fill ~3m | 64.91% | 40 | 114 | 20-Apr-17 A | 07-Oct-17 | 458 | | | | | |
| ZONE 4 (Ch. 7925 to 8700) | | | | | | | | | | | | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | | |
| Underground Utility Works | | | | | | | | | | | | |
| DN450 DI Watermain "A" (Ch 1989-2529) | | | | | | | | | | | | |
| DI0100 | DN450 DI watermain laying (0-50m) | 40% | 18 | 30 | 07-Aug-17 A | 09-Sep-17 | 135 | | | | | |
| DI0110 | DN450 DI watermain laying (50-100m) | 0% | 30 | 30 | 11-Sep-17 | 17-Oct-17 | 135 | | | | | |
| DI0120 | DN450 DI watermain laying (100-150m) | 0% | 30 | 30 | 18-Oct-17 | 22-Nov-17 | 135 | | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | | |
| NB75 (Ch.7930-8090)-FH N/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB4070 | NB75 - backfilling (Ch7930-7990) | 0% | 20 | 20 | 05-Sep-17 | 27-Sep-17 | 50 | | | | | |
| NB4080 | NB75 - NB production (Ch7930-7990) | 0% | 45 | 45 | 20-Aug-17 | 03-Oct-17 | 352 | | | | | |
| NB4090 | NB75 - NB post & panel installation (Ch7930-7990) | 0% | 5 | 5 | 04-Oct-17 | 10-Oct-17 | 286 | | | | | |
| NB4130 | NB75 - backfilling (Ch7990-8000) | 0% | 12 | 12 | 28-Sep-17 | 13-Oct-17 | 78 | | | | | |
| NB4140 | NB75 - NB production (Ch7990-8000) | 0% | 45 | 45 | 20-Aug-17 | 03-Oct-17 | 359 | | | | | |
| NB4150 | NB75 - NB post & panel installation (Ch7990-8000) | 0% | 5 | 5 | 14-Oct-17 | 19-Oct-17 | 283 | | | | | |
| NB4190 | NB75 - backfilling (Ch8000-8050) | 0% | 20 | 20 | 18-Oct-17 | 10-Nov-17 | 35 | | | | | |
| NB4200 | NB75 - NB production (Ch8000-8050) | 0% | 45 | 45 | 20-Aug-17 | 03-Oct-17 | 359 | | | | | |
| NB4210 | NB75 - NB post & panel installation (Ch8000-8050) | 0% | 5 | 5 | 11-Nov-17 | 16-Nov-17 | 260 | | | | | |
| NB4250 | NB75 - backfilling (Ch8050-8090) | 0% | 20 | 20 | 17-Nov-17 | 09-Dec-17 | 30 | | | | | |
| NB4260 | NB75 - NB production (Ch8050-8090) | 0% | 45 | 45 | 20-Aug-17 | 03-Oct-17 | 359 | | | | | |
| NB4600 | NB75 structure complete | 0% | 0 | 0 | | 21-Aug-17 | 855 | | | | | |
| NB4610 | NB75 Drainage Works | 22.5% | 93 | 120 | 20-Jul-17 A | 09-Dec-17 | 30 | | | | | |
| NB77 (Ch.8090-8450)-FH N/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB4310 | NB77 - Footing & Wall Structure (Ch8090-8190) | 33.75% | 53 | 80 | 20-Jul-17 A | 23-Oct-17 | 4 | | | | | |
| NB4330 | NB77 - NB production (Ch8090-8190) | 0% | 45 | 45 | 24-Oct-17 | 07-Dec-17 | 281 | | | | | |
| NB4370 | NB77 - Footing & Wall Structure (Ch8190-8290) | 0% | 80 | 80 | 30-Aug-17 | 04-Dec-17 | 34 | | | | | |
| NB4430 | NB77 - Footing & Wall Structure (Ch8290-8390) | 0% | 80 | 80 | 12-Oct-17 | 17-Jan-18 | 34 | | | | | |
| NB4480 | NB77 - piling (NB77/N1- N2, 0.19m -24no) (confirming design by | 30% | 17 | 24 | 26-Jul-17 A | 08-Sep-17 | 28 | | | | | |
| NB4482 | NB77 - Footing & Wall Structure (NB77/27 - 28, N1-N2) | 0% | 70 | 70 | 15-Sep-17 | 08-Dec-17 | 23 | | | | | |
| NB4485 | NB77 - piling (NB77/32, S2- 32, 0.19m -14no) & G35 (8nos) | 0% | 22 | 22 | 19-Aug-17 A | 14-Sep-17 | 23 | | | | | |
| NB4620 | NB77 Drainage Works | 0% | 120 | 120 | 24-Oct-17 | 20-Mar-18 | 4 | | | | | |
| Bridge Construction | | | | | | | | | | | | |
| New Wo Hop Shek Pedstrian & Cycle Bridge | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| WHS1105 | W77A & W77B & backfilling work complete | 0% | 0 | 0 | | 23-Oct-17 | 481 | | | | | |
| WHS1140 | Existing Wo Hop Shek Bridge Demolished | 0% | 0 | 0 | | 12-Sep-17 | 19 | | | | | |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | | |
| WHS1380 | WHSAB2, P8, P9 - pile cap & abutment wall | 45.45% | 30 | 55 | 20-Jun-17 A | 23-Sep-17 | 262 | | | | | |
| WHS1390 | WHSAB2, P8, P9 - Backfilling (~3m) | 0% | 20 | 20 | 25-Sep-17 | 19-Oct-17 | 262 | | | | | |
| WHS1400 | 2nd half Steel Ramp ready for erection (WHS-TWSR-W side) | 0% | 0 | 0 | | 19-Oct-17 | 262 | | | | | |
| WHS2040 | Potential VO for WHS Ramp modification (1st stage) | 0% | 0 | 0 | 21-Aug-17* | | 150 | | | | | |

21-Aug-17 ♦ NB75 structure complete

23-Oct-17 ♦ W77A & W77B & backfilling work complete

12-Sep-17 ♦ Existing Wo Hop Shek Bridge Demolished

19-Oct-17 ♦ 2nd half Steel Ramp ready for erection

♦ Potential VO for WHS Ramp modification (1st stage)

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | |
|---|---|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|
| | | | | | | | | Aug | Sep | Oct | Nov |
| WHS2100 | Shop Drawing preparation, submission & approval | 0% | 90 | 90 | 21-Aug-17 | 06-Dec-17 | 150 | | | | |
| WHS2110 | Material procurement & testing | 0% | 60 | 60 | 25-Sep-17 | 06-Dec-17 | 150 | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | |
| WHS1510 | TTA for new WHS bridge submission & approval | 0% | 60 | 60 | 21-Aug-17 | 01-Nov-17 | 438 | | | | |
| WHS1520 | Remove railing | 0% | 12 | 12 | 02-Nov-17 | 15-Nov-17 | 438 | | | | |
| WHS1530 | Bridge floor marking | 0% | 6 | 6 | 16-Nov-17 | 22-Nov-17 | 438 | | | | |
| Demolition of Existing Wo Hop Shek Pedestrian & Cycle Bridge | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| WHS1840 | Demolish existing WHS Footbridge abutment wall at W77A (Instructed) | 0% | 20 | 20 | 21-Aug-17 | 12-Sep-17 | 19 | | | | |
| Slip Road Y Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RDZ41060 | Construct Slip Rd Y - 1st Lane (Ch8370-8650)(SA340) (Z4) | 30% | 63 | 90 | 20-Jul-17 A | 04-Nov-17 | 6 | | | | |
| RDZ41070 | Traffic diversion to slip rd Y - half lane(Z4 TTA-Stage 4) | 0% | 4 | 4 | 06-Nov-17 | 09-Nov-17 | 6 | | | | |
| Underground Utility Works | | | | | | | | | | | |
| DN600 and DN900 Watermain | | | | | | | | | | | |
| DN1070 | DN600 watermain laying (Ch8400 - 8600) (W77A to | 67.27% | 36 | 110 | 14-Aug-17 A | 30-Sep-17 | 498 | | | | |
| VO - Wall 76A Construction | | | | | | | | | | | |
| Retaining Wall W76A | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| W76A1050 | Drainage work for Caltex access road | 18% | 123 | 150 | 20-Jul-17 A | 17-Jan-18 | 261 | | | | |
| Fanling Highway Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RDZ41121 | Drainage work at central divider (at NBZ2) | 89.39% | 19 | 179 | 01-Feb-17 A | 11-Sep-17 | 22 | | | | |
| RDZ41122 | Construct FH S/B Lane 3 (at NBZ2) | 0% | 30 | 30 | 19-Oct-17 | 23-Nov-17 | 52 | | | | |
| RDZ41124 | Construct FHS/B Lane 4 (at NBZ2) | 0% | 30 | 30 | 12-Sep-17 | 18-Oct-17 | 52 | | | | |
| RDZ41131 | Drainage work at central divider (Ch8100-8600) | 0% | 150 | 150 | 12-Sep-17 | 15-Mar-18 | 22 | | | | |
| Other Works | | | | | | | | | | | |
| Retaining Wall W77A | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RWZ4.1090 | Backfilling (3-7m high) - RW77A (Ch.0-20) | 0% | 50 | 50 | 24-Aug-17 | 23-Oct-17 | 16 | | | | |
| RWZ4.1150 | Backfilling (0-3m) - RW77A (Ch.92-120) | 98.16% | 3 | 163 | 01-Feb-17 A | 23-Aug-17 | 16 | | | | |
| Retaining Wall W77B | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RWZ4.1110 | Backfilling (0-3m) - RW77B (Ch 0-23) | 40% | 18 | 30 | 07-Aug-17 A | 09-Sep-17 | 16 | | | | |
| RWZ4.1130 | Backfilling (3-4m high) - RW77B (Ch.23-75) | 0% | 35 | 35 | 11-Sep-17 | 23-Oct-17 | 16 | | | | |
| Retaining Wall W78 | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RWZ4.0900 | Site Clearance | 0% | 12 | 12 | 10-Nov-17 | 23-Nov-17 | 6 | | | | |
| Slope Works | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| S1040 | Slope S54A-Cut ~4m | 0% | 40 | 40 | 24-Oct-17 | 09-Dec-17 | 405 | | | | |
| S1050 | Slope S54B-Cut ~5m | 0% | 40 | 40 | 24-Oct-17 | 09-Dec-17 | 405 | | | | |
| TCSS Works | | | | | | | | | | | |
| TCSS Pre-Construction Works | | | | | | | | | | | |
| TCSS0120 | Prepare Shop Drawing-TCSS | 0% | 45 | 45 | 21-Aug-17 | 13-Oct-17 | 10 | | | | |
| TCSS0130 | Shop Drawing Comment & Approval | 0% | 21 | 21 | 14-Oct-17 | 03-Nov-17 | 12 | | | | |
| TCSS0140 | Revised & Re-submission TCSS shop Drawing | 0% | 18 | 18 | 04-Nov-17 | 24-Nov-17 | 10 | | | | |
| G34 | | | | | | | | | | | |
| TCSS1520 | Slow lane footing - G34 (NB75) | 0% | 0 | 0 | | 27-Sep-17 | 229 | | | | |
| TCSS1530 | Fast lane footing - G34 (CH7990, N/B) | 0% | 30 | 30 | 19-Oct-17 | 23-Nov-17 | 183 | | | | |
| G35 | | | | | | | | | | | |
| TCSS1560 | Fast lane footing - G35 (CH8410, N/B) | 0% | 5 | 5 | 21-Aug-17 | 25-Aug-17 | 407 | | | | |
| DS50 | | | | | | | | | | | |
| TCSS1600 | Slip road island footing - DS50 (CH7940, S/B) | 0% | 30 | 30 | 21-Aug-17 | 23-Sep-17 | 292 | | | | |
| TCSS1610 | Fast lane footing - DS50 (CH7940, S/B) | 0% | 5 | 5 | 12-Sep-17 | 16-Sep-17 | 298 | | | | |
| FVMS2 (Deleted by RFI-138, Pending for VO) | | | | | | | | | | | |
| TCSS1640 | Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138 | 0% | 30 | 30 | 21-Aug-17 | 23-Sep-17 | 352 | | | | |
| TCSS1650 | Fast lane footing - FVMS2 (CH8400, S/B) | 0% | 30 | 30 | 21-Aug-17 | 23-Sep-17 | 352 | | | | |

27-Sep-17 ◆ Slow lane footing - G34 (NB75)

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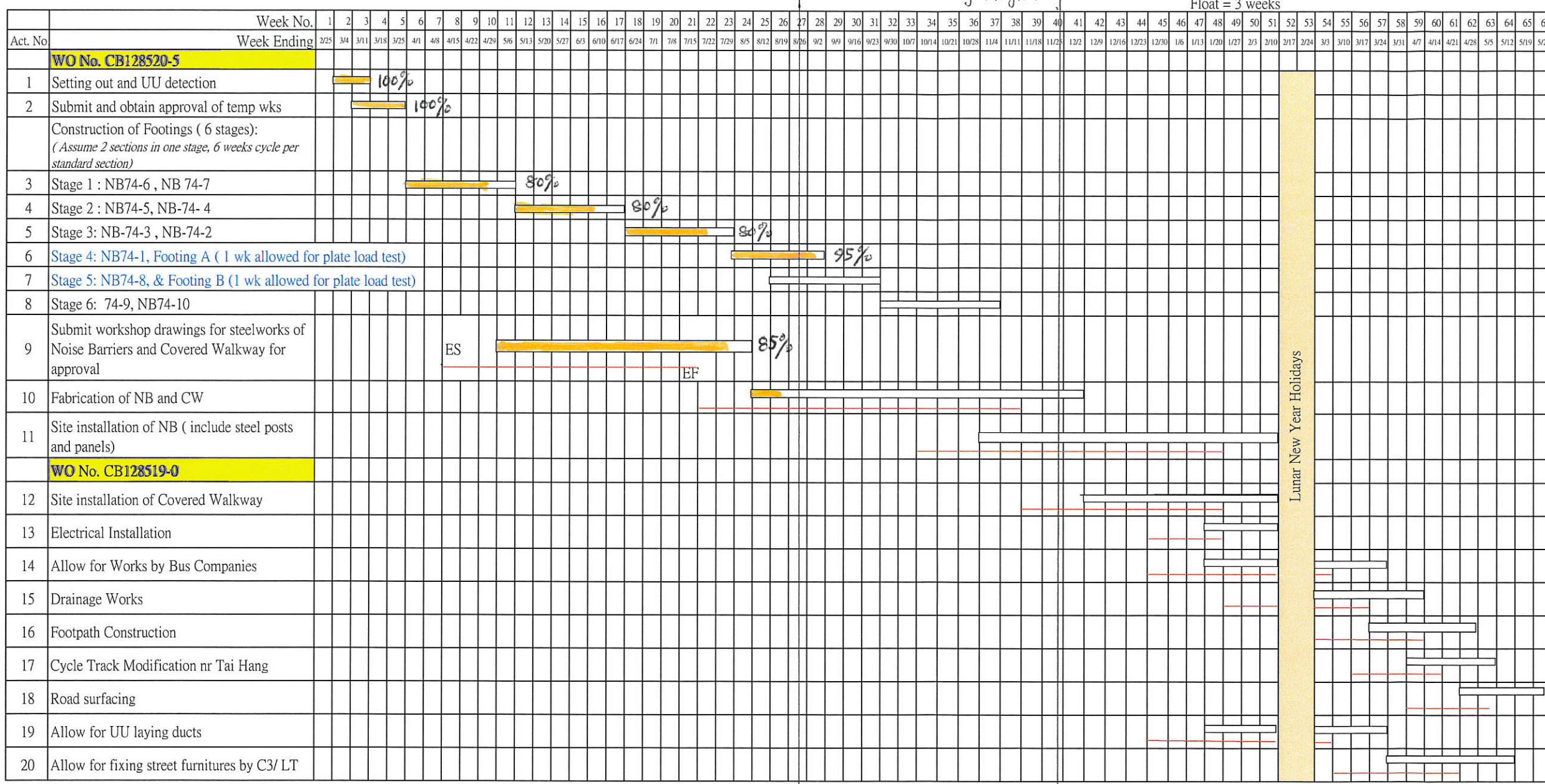
Contract No. 02/HY/2015

Works Order Nos: CB128519-0 & CB128520-5

Programme of Construction of Noise Barrier and Pedestrian Covered Walkway at Tai Wo Service Road East near Ho Ka Yuen

24/8
3 months Rolling Program
23/11

| Rev | Date | Description |
|-----|----------|-----------------------------|
| 00 | 28/02/17 | initial issue |
| 01 | 29/03/17 | refer RE's comments |
| 02 | 22/5/17 | add plate load test program |



Cycle time for standard section :

| Item | Activity | Approx Qty | Days for Construction (Calendar Days) |
|------|---------------------------|--------------------|---------------------------------------|
| 1 | Sheet-piling with struts | 24 x 7 = 168M2 | 10 days |
| 2 | Excavation | 12 x 6 x 6 = 432 M | 7 days |
| 3 | Rock Fill (assumed) | 12 x 2 = 24 M3 | 2 days |
| 4 | Blinding Layer | | 1 day |
| 5 | Fwk-Rebar- Concreting | 110 M 3 | 10 days ** |
| 6 | Posts for Covered Walkway | | 7 days ## |
| 7 | Backfilling | 290M 3 | 5 days |
| | | | Total = 42 days |

** Breakdown of Item 5

| | Base Slab calendar days | Stem calendar days |
|------------|-------------------------|--------------------|
| Fwk | 1 | 2 |
| Re-bar | 1 | 3 |
| Concreting | 1 | 1 |
| Remove Fwk | | 1 |
| Total : | 10 days | |

Breakdown of Item 6

| | Posts calendar days |
|------------|---------------------|
| Fwk | 2 |
| Re-bar | 3 |
| Concreting | 1 |
| Remove Fwk | 1 |
| Total : | 7 days |

**CONSTRUCTION PROGRAMME OF
SEPTEMBER 2017**

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | |
|---|---|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|--|
| | | | | | | | | Sep | Oct | Nov | Dec | |
| Contract Condition | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | | |
| POSSA323A | Site Area SA323A (360d) (not required) | 0% | 0 | 0 | 20-Sep-17 | | 1023 | | | | | ◆ Site Area SA323A (360d) (not required) |
| POSSA327 | Site Area SA327 (180d) | 0% | 0 | 0 | 20-Sep-17* | | -993 | | | | | ◆ Site Area SA327 (180d) |
| POSSA327A | Site Area SA327A (730d) | 0% | 0 | 0 | 20-Sep-17* | | -795 | | | | | ◆ Site Area SA327A (730d) |
| POSSA345 | Site Area SA345 (0d) | 0% | 0 | 0 | 20-Sep-17* | | -660 | | | | | ◆ Site Area SA345 (0d) |
| ZONE 1 (Ch. 5640 to 5880) | | | | | | | | | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | | |
| Site Clearance & Demolition of Existing Structure | | | | | | | | | | | | |
| Underground Utility Works | | | | | | | | | | | | |
| ADVZ20182 | Additional Utility cable changeover period (PCCW, HCG) | 85.29% | 35 | 238 | 20-Dec-16 A | 24-Oct-17 | 90 | | | | | |
| NB43B (Ch.5640-5880)-FH N/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB01210 | NB43B-1 (0-100m) - Sheet piling & Excavation | 0% | 18 | 18 | 19-Jul-17 A | 12-Oct-17 | 166 | | | | | |
| NB01220 | NB43B-1 - Footing & Wall Structure | 0% | 40 | 40 | 25-Oct-17 | 11-Dec-17 | 156 | | | | | |
| NB01230 | NB43B-1 - backfilling | 0% | 12 | 12 | 12-Dec-17 | 27-Dec-17 | 236 | | | | | |
| NB01240 | NB43B-1 - NB production | 0% | 45 | 45 | 12-Dec-17 | 25-Jan-18 | 480 | | | | | |
| NB01260 | NB43B-2 (100-200m) - Sheet piling & Excavation | 0% | 18 | 18 | 21-Nov-17 | 11-Dec-17 | 156 | | | | | |
| NB01270 | NB43B-2 - Footing & Wall Structure | 0% | 40 | 40 | 12-Dec-17 | 30-Jan-18 | 156 | | | | | |
| NB01310 | NB43B-3 (200-260m) - Sheet piling & Excavation | 95.96% | 12 | 297 | 03-Jul-17 A | 30-Jan-18 | 156 | | | | | |
| Fanling Highway Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |
| Ch 5640-5880 | | | | | | | | | | | | |
| RDZ11040 | Z1 (Ch5640-5880) : Fanling Highway N/B - D&R works (lane 4) | 0% | 20 | 20 | 02-Nov-17 | 24-Nov-17 | -7 | | | | | |
| ZONE 2 (Ch. 5880 to 6930) | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| DRM Proposal | | | | | | | | | | | | |
| DRM Proposal | | | | | | | | | | | | |
| ADVZ20200 | Utility cable changeover period (All Utility Companies)(9 months) | 87.72% | 35 | 285 | 20-Oct-16 A | 24-Oct-17 | 90 | | | | | |
| ADVZ20240 | Remove Existing Central Barrier at FLHY & Temp Road | 0% | 75 | 75 | 25-Sep-17 | 23-Dec-17 | 133 | | | | | |
| ADVZ20250 | FLHY N/B Lane 4 ready to Start | 0% | 0 | 0 | 25-Sep-17 | | -7 | | | | | ◆ FLHY N/B Lane 4 ready to Start |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | | |
| NB54A (Ch.6290-6350)-TWSR West Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB00790 | NB54A - NB post & panel installation | 0% | 5 | 5 | 20-Sep-17 | 25-Sep-17 | 471 | | | | | |
| Bridge Construction | | | | | | | | | | | | |
| New Tai Hang Footbridge | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| THBF0370 | Steel Staircase & Bridge prefabrication (THFB-TWSR-E side) | 84.88% | 52 | 344 | 20-Jul-16 A | 22-Nov-17 | 153 | | | | | |
| THBF0380 | Steel Staircase & Bridge available on site (THFB-TWSR-E side) | 0% | 0 | 0 | 23-Nov-17 | | 153 | | | | | ◆ Steel Staircase & Bridge |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | | |
| THBF0620 | Finishes Work | 56.65% | 88 | 203 | 27-Feb-17 A | 06-Jan-18 | 207 | | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | | |
| THBF0560 | THP1 - Pile cap, Pier and Pier Head | 58.89% | 37 | 90 | 29-Jul-17 A | 04-Nov-17 | 190 | | | | | |
| THBF0575 | Erect Temp Tower at central divider | 0% | 18 | 18 | 25-Sep-17 | 17-Oct-17 | 205 | | | | | |
| THBF0580 | Erect THFB across fanling highway | 0% | 30 | 30 | 06-Nov-17 | 09-Dec-17 | 190 | | | | | |
| THBF0590 | Finishes Work | 0% | 30 | 30 | 11-Dec-17 | 17-Jan-18 | 198 | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| THBF0470 | THAB1 - pile cap & abutment wall | 79.91% | 45 | 224 | 21-Nov-16 A | 10-Jan-18 | 124 | | | | | |
| THBF0780 | Modified existing column head of existing footbridge | 0% | 76 | 76 | 20-Sep-17 | 20-Dec-17 | 99 | | | | | |
| Lift at TWSR-W Side | | | | | | | | | | | | |
| L1530 | Structural Laminated glass wall installation | 0% | 30 | 30 | 20-Sep-17 | 26-Oct-17 | 157 | | | | | |
| L1540 | RC Platform connect to bridge | 0% | 30 | 30 | 20-Sep-17 | 26-Oct-17 | 115 | | | | | |
| L1550 | Metal cover on RC platform | 0% | 30 | 30 | 27-Oct-17 | 01-Dec-17 | 115 | | | | | |
| L1555 | Glass canopy on ground level | 0% | 30 | 30 | 02-Dec-17 | 09-Jan-18 | 205 | | | | | |
| L1560 | Lift installation (NF115) | 0% | 70 | 70 | 02-Dec-17 | 28-Feb-18 | 127 | | | | | |
| L1590 | E&M and Finishes work | 0% | 120 | 120 | 02-Dec-17 | 03-May-18 | 115 | | | | | |
| L1600 | CLP Power available (by CLP) | 86.37% | 62 | 455 | 21-Jun-16 A | 20-Nov-17 | 258 | | | | | |
| Lift at FLHY S/B | | | | | | | | | | | | |
| L1370 | Lift shaft & roof | 84.72% | 46 | 301 | 20-Sep-16 A | 15-Nov-17 | 83 | | | | | |
| L1380 | Structural Laminated glass wall installation | 0% | 30 | 30 | 16-Nov-17 | 20-Dec-17 | 113 | | | | | |
| L1390 | RC Platform connect to bridge (THSC-2 & TH-P2) | 0% | 30 | 30 | 16-Nov-17 | 20-Dec-17 | 83 | | | | | |
| L1450 | CLP Power available (by CLP) | 87.06% | 63 | 487 | 21-Jun-16 A | 21-Nov-17 | 259 | | | | | |
| Demolition of Existing Tai Hang Footbridge | | | | | | | | | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | | |
| Z2.THF.1090 | Erect Temp platform for bridge demolition | 0% | 60 | 60 | 06-Nov-17 | 17-Jan-18 | 199 | | | | | |
| New Tai Wo Footbridge | | | | | | | | | | | | |

| | | | | | | |
|--|---------------------------------|---|--|-----------|-----------|-----|
| | Project ID: WP Rev 05 (1709) | Contract No. HY/2012/06 Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange 3 Month Rolling Program(20-Sep-17) | | Date | Revision | C.A |
| | Layout: 3 Month Rolling Program | | | 30-Jun-14 | WP Rev 1A | |
| | Page 1 of 5 | | | 28-Aug-15 | WP Rev 2 | |
| | | | | 07-Apr-16 | WP Rev 3 | |
| | | | | 08-Nov-16 | WP Rev 4 | |
| | | | | 17-Aug-17 | WP Rev 5 | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | |
|---|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|--|
| | | | | | | | | Sep | Oct | Nov | Dec | |
| General | | | | | | | | | | | | |
| TWFB1090 | Steel Bridge prefabrication (TWFB) | 88.92% | 37 | 334 | 15-Aug-16 A | 04-Nov-17 | 304 | | | | | |
| TWFB1100 | Steel Bridge available on site (TWFB) | 0% | 0 | 0 | 06-Nov-17 | | 304 | | | | | ◆ Steel Bridge available on site (TWFB) |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | | |
| TWFB1390 | Finishes Work | 71.25% | 23 | 80 | 20-May-17 A | 18-Oct-17 | 439 | | | | | |
| TWFB1400 | Bridge Structure complete (TWFB-TWSR-W side) | 0% | 0 | 0 | | 18-Oct-17 | 439 | | | | | ◆ Bridge Structure complete (TWFB-TWSR-W side) |
| Lift at TWSR-W Side | | | | | | | | | | | | |
| L1670 | Lift shaft & roof | 83.29% | 59 | 353 | 21-Jun-16 A | 30-Nov-17 | 223 | | | | | |
| L1680 | Structural Laminated glass wall installation | 0% | 30 | 30 | 01-Dec-17 | 08-Jan-18 | 266 | | | | | |
| L1690 | RC Link slab connect to bridge | 0% | 30 | 30 | 01-Dec-17 | 08-Jan-18 | 223 | | | | | |
| L1730 | Lift submission & ordering period | 83.42% | 61 | 368 | 02-Jul-16 A | 02-Dec-17 | 294 | | | | | |
| L1780 | CLP Power available (by CLP) | 75.1% | 121 | 486 | 20-Aug-16 A | 18-Jan-18 | 404 | | | | | |
| Temporary Tai Wo Footbridge | | | | | | | | | | | | |
| Construction Works | | | | | | | | | | | | |
| TWFB-T1070 | TWFB across TWSR-W available | 0% | 0 | 0 | | 20-Sep-17 | 829 | | | | | ◆ TWFB across TWSR-W available |
| TWFB-T1100 | Demolish Temp Ramp & laying temp road for TTA | 60% | 4 | 10 | 14-Sep-17 A | 23-Sep-17 | -8 | | | | | |
| TWFB-T1190 | TTA for temp column at new FLHY central divider | 0% | 1 | 1 | 23-Sep-17 | 24-Sep-17 | -9 | | | | | |
| TWFB-T1195 | G54 footing at central divider | 0% | 24 | 24 | 25-Sep-17 | 24-Oct-17 | 41 | | | | | |
| TWFB-T1200 | Erect temp column at new FLHY central divider | 0% | 24 | 24 | 25-Oct-17 | 22-Nov-17 | 41 | | | | | |
| TWFB-T1208 | Erect Temp Column & link bridge to existing bridge at FLHY S/B | 0% | 45 | 45 | 15-Nov-17 | 09-Jan-18 | 3 | | | | | |
| Noise Barrier Along Fanling Highway S/B | | | | | | | | | | | | |
| NB46A (Ch.5880-5935)-FH S/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02200 | NB46A - Sheet piling & Excavation | 65% | 21 | 60 | 03-Jun-17 A | 16-Oct-17 | 808 | | | | | |
| NB02210 | NB46A - Footing & Wall Structure | 31.03% | 60 | 87 | 17-Jun-17 A | 01-Dec-17 | 361 | | | | | |
| NB02220 | NB46A- backfilling | 0% | 50 | 50 | 02-Dec-17 | 01-Feb-18 | 361 | | | | | |
| NB02230 | NB46A - NB production | 0% | 45 | 45 | 02-Dec-17 | 15-Jan-18 | 465 | | | | | |
| NB51 (Ch.5935-6055)-FH S/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02300 | NB51 ID1-3 (0-25m) - NB production | 81.33% | 14 | 75 | 20-May-17 A | 03-Oct-17 | 569 | | | | | |
| NB02310 | NB51 ID1-3 (0-25m) - NB post & panel installation | 0% | 5 | 5 | 04-Oct-17 | 10-Oct-17 | 460 | | | | | |
| NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02430 | Precautionary Measure installation | 0% | 26 | 26 | 20-Sep-17 | 21-Oct-17 | 277 | | | | | |
| NB02440 | NB53 (0-100m) - Sheet piling & Excavation | 0% | 26 | 26 | 23-Oct-17 | 22-Nov-17 | 324 | | | | | |
| NB02450 | NB53 (0-100m) - Footing & Wall Structure | 0% | 60 | 60 | 23-Nov-17 | 03-Feb-18 | 324 | | | | | |
| NB02490 | NB53 ID2-3 (100-125m), 18nos Predrilling | 0% | 10 | 10 | 06-Nov-17 | 16-Nov-17 | 266 | | | | | |
| NB02500 | NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs | 0% | 27 | 27 | 17-Nov-17 | 18-Dec-17 | 266 | | | | | |
| NB02510 | NB53 ID2-3 (100-125m) - Sheet piling & Excavation | 0% | 21 | 21 | 19-Dec-17 | 15-Jan-18 | 266 | | | | | |
| NB02590 | NB53 (125-180m) - NB production | 96.82% | 14 | 440 | 20-May-16 A | 03-Oct-17 | 569 | | | | | |
| NB02600 | NB53 (125-180m) - NB post & panel installation | 0% | 5 | 5 | 04-Oct-17 | 10-Oct-17 | 460 | | | | | |
| NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02640 | NB55 - Footing & Wall Structure | 97.03% | 24 | 809 | 07-Nov-14 A | 19-Oct-17 | 266 | | | | | |
| NB02650 | NB55- backfilling | 0% | 50 | 50 | 20-Oct-17 | 18-Dec-17 | 266 | | | | | |
| NB02660 | NB55 - NB production | 93.24% | 40 | 592 | 15-Jan-16 A | 29-Oct-17 | 543 | | | | | |
| NB02670 | NB55 - NB post & panel installation | 0% | 5 | 5 | 19-Dec-17 | 23-Dec-17 | 397 | | | | | |
| NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02730 | NB56 - NB production | 97.36% | 14 | 530 | 20-Feb-16 A | 03-Oct-17 | 569 | | | | | |
| NB02740 | NB56 - NB post & panel installation | 0% | 5 | 5 | 04-Oct-17 | 10-Oct-17 | 460 | | | | | |
| NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02770 | NB61 (0-50m) - Sheet piling & Excavation | 16.67% | 15 | 18 | 21-Aug-17 A | 09-Oct-17 | 3 | | | | | |
| NB02780 | NB61 (0-50m) - Footing & Wall Structure | 0% | 30 | 30 | 10-Oct-17 | 14-Nov-17 | 3 | | | | | |
| NB02790 | NB61 (0-50m)- backfilling | 0% | 50 | 50 | 15-Nov-17 | 15-Jan-18 | 381 | | | | | |
| NB02800 | NB61 (0-50m) - NB production | 0% | 45 | 45 | 15-Nov-17 | 29-Dec-17 | 482 | | | | | |
| NB02850 | NB61 (50-160m) - NB production | 0% | 45 | 45 | 20-Sep-17 | 03-Nov-17 | 538 | | | | | |
| NB02860 | NB61 (50-160m) - NB post & panel installation | 0% | 5 | 5 | 04-Nov-17 | 09-Nov-17 | 435 | | | | | |
| NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02920 | NB61A(0-50m) - NB production | 91.98% | 45 | 561 | 20-Feb-16 A | 03-Nov-17 | 538 | | | | | |
| NB02930 | NB61A(0-50m) - NB post & panel installation | 0% | 5 | 5 | 04-Nov-17 | 09-Nov-17 | 435 | | | | | |
| NB02970 | NB61A ID2-3 (50-75m) - Footing & Wall Structure | 92.17% | 57 | 728 | 01-Apr-15 A | 28-Nov-17 | 379 | | | | | |
| NB02980 | NB61A ID2-3 (50-75m)- backfilling | 0% | 20 | 20 | 29-Nov-17 | 21-Dec-17 | 394 | | | | | |
| NB02990 | NB61A ID2-3 (50-75m) - NB production | 0% | 45 | 45 | 29-Nov-17 | 12-Jan-18 | 468 | | | | | |
| NB03040 | NB61A (75-190m) - NB production | 97.18% | 15 | 531 | 20-Feb-16 A | 04-Oct-17 | 568 | | | | | |
| NB03050 | NB61A (75-190m) - NB post & panel installation | 0% | 5 | 5 | 06-Oct-17 | 11-Oct-17 | 459 | | | | | |
| Box Culvert ID3 Works | | | | | | | | | | | | |
| VO58 Extension of ID3 | | | | | | | | | | | | |
| ID30140 | Wing Wall Construction | 0% | 75 | 75 | 03-Oct-17* | 03-Jan-18 | 332 | | | | | |
| Fanling Highway Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | |
|--|---|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|--|
| | | | | | | | | Sep | Oct | Nov | Dec |
| RDZ20470 | Z2 (CH6740-6930) : Fanling Highway N/B - D&R works (lane 4) | 0% | 24 | 24 | 25-Sep-17 | 24-Oct-17 | 43 | | | | |
| North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100) | | | | | | | | | | | |
| Bridge Construction | | | | | | | | | | | |
| New Ho Ka Yuen Footbridge | | | | | | | | | | | |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | |
| HKY1440 | Remaining Finishes works of HKYFB | 79.04% | 57 | 272 | 21-Nov-16 A | 28-Nov-17 | 406 | | | | |
| HKY1520 | VO11 - slope improvement work | 0% | 45 | 45 | 29-Nov-17 | 23-Jan-18 | 406 | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| HKY1870 | Steel Ramp finishes work (HKYFB-TWSR-E side) | 88.1% | 30 | 252 | 13-Oct-16 A | 26-Oct-17 | 478 | | | | |
| Other Works | | | | | | | | | | | |
| Slope Works | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| S1000 | Slope S51-Fill -3m | 64.91% | 40 | 114 | 20-Apr-17 A | 08-Nov-17 | 432 | | | | |
| ZONE 4 (Ch. 7925 to 8700) | | | | | | | | | | | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | |
| Underground Utility Works | | | | | | | | | | | |
| DN450 DI Watermain "A" (Ch 1989-2529) | | | | | | | | | | | |
| DI0120 | DN450 DI watermain laying (100-150m) | 0% | 30 | 30 | 20-Sep-17 | 26-Oct-17 | 157 | | | | |
| DI0130 | DN450 DI watermain laying (150-200m) | 0% | 30 | 30 | 27-Oct-17 | 01-Dec-17 | 157 | | | | |
| DI0140 | DN450 DI watermain laying (200-250m) | 0% | 30 | 30 | 02-Dec-17 | 09-Jan-18 | 157 | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | |
| NB75 (Ch.7930-8090)-FH N/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB4080 | NB75 - NB production (Ch7930-7990) | 0% | 45 | 45 | 20-Sep-17 | 03-Nov-17 | 321 | | | | |
| NB4090 | NB75 - NB post & panel installation (Ch7930-7990) | 0% | 5 | 5 | 04-Nov-17 | 09-Nov-17 | 261 | | | | |
| NB4140 | NB75 - NB production (Ch7990-8000) | 0% | 45 | 45 | 20-Sep-17 | 03-Nov-17 | 328 | | | | |
| NB4150 | NB75 - NB post & panel installation (Ch7990-8000) | 0% | 5 | 5 | 10-Nov-17 | 15-Nov-17 | 261 | | | | |
| NB4200 | NB75 - NB production (Ch8000-8050) | 0% | 45 | 45 | 20-Sep-17 | 03-Nov-17 | 328 | | | | |
| NB4210 | NB75 - NB post & panel installation (Ch8000-8050) | 0% | 5 | 5 | 04-Nov-17 | 09-Nov-17 | 266 | | | | |
| NB4260 | NB75 - NB production (Ch8050-8090) | 0% | 45 | 45 | 20-Sep-17 | 03-Nov-17 | 328 | | | | |
| NB4270 | NB75 - NB post & panel installation (Ch8050-8090) | 0% | 5 | 5 | 04-Nov-17 | 09-Nov-17 | 266 | | | | |
| NB4610 | NB75 Drainage Works | 31.67% | 82 | 120 | 20-Jul-17 A | 29-Dec-17 | 15 | | | | |
| NB77 (Ch.8090-8450)-FH N/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB4310 | NB77 - Footing & Wall Structure (Ch8090-8190) | 61.25% | 31 | 80 | 20-Jul-17 A | 27-Oct-17 | 0 | | | | |
| NB4320 | NB77 - backfilling (Ch8090-8190) | 0% | 20 | 20 | 04-Dec-17 | 28-Dec-17 | 50 | | | | |
| NB4330 | NB77 - NB production (Ch8090-8190) | 0% | 45 | 45 | 28-Oct-17 | 11-Dec-17 | 277 | | | | |
| NB4370 | NB77 - Footing & Wall Structure (Ch8190-8290) | 0% | 80 | 80 | 20-Sep-17 | 27-Dec-17 | 16 | | | | |
| NB4430 | NB77 - Footing & Wall Structure (Ch8290-8390) | 0% | 80 | 80 | 03-Nov-17 | 07-Feb-18 | 16 | | | | |
| NB4480 | NB77 - piling (NB77/N1- N2, 0.19m -24no) (confirming design by | 30% | 17 | 24 | 26-Jul-17 A | 11-Oct-17 | 2 | | | | |
| NB4482 | NB77 - Footing & Wall Structure (NB77/27 - 28, N1-N2) | 0% | 70 | 70 | 11-Oct-17 | 05-Jan-18 | 2 | | | | |
| NB4485 | NB77 - piling (NB77/32, S2- 32, 0.19m -14no) & G35 (8nos) | 54.55% | 10 | 22 | 19-Aug-17 A | 30-Sep-17 | 9 | | | | |
| NB4620 | NB77 Drainage Works | 0% | 120 | 120 | 30-Oct-17 | 24-Mar-18 | 0 | | | | |
| Bridge Construction | | | | | | | | | | | |
| New Wo Hop Shek Pedstrian & Cycle Bridge | | | | | | | | | | | |
| General | | | | | | | | | | | |
| WHS1105 | W77A & W77B & backfilling work complete | 0% | 0 | 0 | | 23-Oct-17 | 481 | | | | 23-Oct-17 ♦ W77A & W77B & backfilling work complete |
| WHS1140 | Existing Wo Hop Shek Bridge Demolished | 0% | 0 | 0 | | 30-Sep-17 | 3 | | | | 30-Sep-17 ♦ Existing Wo Hop Shek Bridge Demolished |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | |
| WHS1380 | WHSAB2, P8, P9 - pile cap & abutment wall | 45.45% | 30 | 55 | 20-Jun-17 A | 26-Oct-17 | 236 | | | | |
| WHS1390 | WHSAB2, P8, P9 - Backfilling (~3m) | 0% | 20 | 20 | 27-Oct-17 | 20-Nov-17 | 236 | | | | |
| WHS1400 | 2nd half Steel Ramp ready for erection (WHS-TWSR-W side) | 0% | 0 | 0 | | 20-Nov-17 | 236 | | | | 20-Nov-17 ♦ 2nd half Steel Ramp ready |
| WHS2040 | Potential VO for WHS Ramp modification (1st stage) | 0% | 0 | 0 | 20-Sep-17* | | 124 | | | | ♦ Potential VO for WHS Ramp modification (1st stage) |
| WHS2100 | Shop Drawing preparation, submission & approval | 0% | 90 | 90 | 20-Sep-17 | 09-Jan-18 | 124 | | | | |
| WHS2110 | Material procurement & testing | 0% | 60 | 60 | 27-Oct-17 | 09-Jan-18 | 124 | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | |
| WHS1510 | TTA for new WHS bridge submission & approval | 0% | 60 | 60 | 20-Sep-17 | 01-Dec-17 | 412 | | | | |
| WHS1520 | Remove railing | 0% | 12 | 12 | 02-Dec-17 | 15-Dec-17 | 412 | | | | |
| WHS1530 | Bridge floor marking | 0% | 6 | 6 | 16-Dec-17 | 22-Dec-17 | 412 | | | | |
| Demolition of Existing Wo Hop Shek Pedstrian & Cycle Bridge | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| WHS1840 | Demolish existing WHS Footbridge abutment wall at W77A (Instructed) | 50% | 10 | 20 | 20-Sep-17 A | 30-Sep-17 | 3 | | | | |
| Slip Road Y Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RDZ41060 | Construct Slip Rd Y - 1st Lane (Ch8370-8650)(SA340) (Z4) | 58.89% | 37 | 90 | 20-Jul-17 A | 08-Nov-17 | 3 | | | | |
| RDZ41070 | Traffic diversion to slip rd Y - half lane(Z4 TTA-Stage 4) | 0% | 4 | 4 | 09-Nov-17 | 13-Nov-17 | 3 | | | | |
| VO - Wall 76A Construction | | | | | | | | | | | |
| Retaining Wall W76A | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| W76A1050 | Drainage work for Caltex access road | 35.33% | 97 | 150 | 20-Jul-17 A | 17-Jan-18 | 261 | | | | |
| Fanling Highway Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| RDZ41121 | Drainage work at central divider (at NBZ2) | 91.62% | 15 | 179 | 01-Feb-17 A | 09-Oct-17 | 0 | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | |
|---|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|--|
| | | | | | | | | Sep | Oct | Nov | Dec | |
| RDZ41122 | Construct FH S/B Lane 3 (at NBZ2) | 0% | 30 | 30 | 15-Nov-17 | 19-Dec-17 | 30 | | | | | |
| RDZ41124 | Construct FHS/B Lane 4 (at NBZ2) | 0% | 30 | 30 | 10-Oct-17 | 14-Nov-17 | 30 | | | | | |
| RDZ41131 | Drainage work at central divider (Ch8100-8600) | 0% | 150 | 150 | 10-Oct-17 | 14-Apr-18 | 0 | | | | | |
| Other Works | | | | | | | | | | | | |
| Retaining Wall W77A | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| RWZ4.1090 | Backfilling (3-7m high) - RW77A (Ch.0-20) | 52% | 24 | 50 | 24-Aug-17 A | 19-Oct-17 | 19 | | | | | |
| Retaining Wall W77B | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| RWZ4.1130 | Backfilling (3-4m high) - RW77B (Ch.23-75) | 22.86% | 27 | 35 | 11-Sep-17 A | 23-Oct-17 | 16 | | | | | |
| Retaining Wall W78 | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| RWZ4.0900 | Site Clearance | 0% | 12 | 12 | 14-Nov-17 | 27-Nov-17 | 3 | | | | | |
| RWZ4.0910 | Demolition of existing retaining wall (Instructed in 2-Jun-17 ad-hoc site) | 0% | 35 | 35 | 28-Nov-17 | 10-Jan-18 | 3 | | | | | |
| Slope Works | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| S1040 | Slope S54A-Cut ~4m | 0% | 40 | 40 | 20-Oct-17 | 06-Dec-17 | 408 | | | | | |
| S1050 | Slope S54B-Cut ~5m | 0% | 40 | 40 | 24-Oct-17 | 09-Dec-17 | 405 | | | | | |
| TCSS Works | | | | | | | | | | | | |
| TCSS Pre-Construction Works | | | | | | | | | | | | |
| TCSS0120 | Prepare Shop Drawing-TCSS | 0% | 45 | 45 | 20-Sep-17 | 14-Nov-17 | 19 | | | | | |
| TCSS0130 | Shop Drawing Comment & Approval | 0% | 21 | 21 | 15-Nov-17 | 05-Dec-17 | 159 | | | | | |
| TCSS0140 | Revised & Re-submission TCSS shop Drawing | 0% | 18 | 18 | 06-Dec-17 | 28-Dec-17 | 125 | | | | | |
| TCSS0160 | Raw material procurement | 0% | 180 | 180 | 15-Nov-17 | 13-May-18 | 22 | | | | | |
| G34 | | | | | | | | | | | | |
| TCSS1520 | Slow lane footing - G34 (NB75) | 0% | 0 | 0 | | 20-Sep-17 | 236 | | | | | |
| TCSS1530 | Fast lane footing - G34 (CH7990, N/B) | 0% | 30 | 30 | 15-Nov-17 | 19-Dec-17 | 161 | | | | | |
| G35 | | | | | | | | | | | | |
| TCSS1560 | Fast lane footing - G35 (CH8410, N/B) | 0% | 5 | 5 | 20-Sep-17 | 25-Sep-17 | 381 | | | | | |
| DS50 | | | | | | | | | | | | |
| TCSS1600 | Slip road island footing - DS50 (CH7940, S/B) | 0% | 30 | 30 | 20-Sep-17 | 26-Oct-17 | 266 | | | | | |
| TCSS1610 | Fast lane footing - DS50 (CH7940, S/B) | 0% | 5 | 5 | 10-Oct-17 | 14-Oct-17 | 276 | | | | | |
| FVMS2 (Deleted by RFI-138, Pending for VO) | | | | | | | | | | | | |
| TCSS1640 | Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138 | 0% | 30 | 30 | 20-Sep-17 | 26-Oct-17 | 326 | | | | | |
| TCSS1650 | Fast lane footing - FVMS2 (CH8400, S/B) | 0% | 30 | 30 | 20-Sep-17 | 26-Oct-17 | 326 | | | | | |

CHIU HING CONSTRUCTION AND TRANSPORTATION CO. LTD.

Contract No. 02/HY/2015

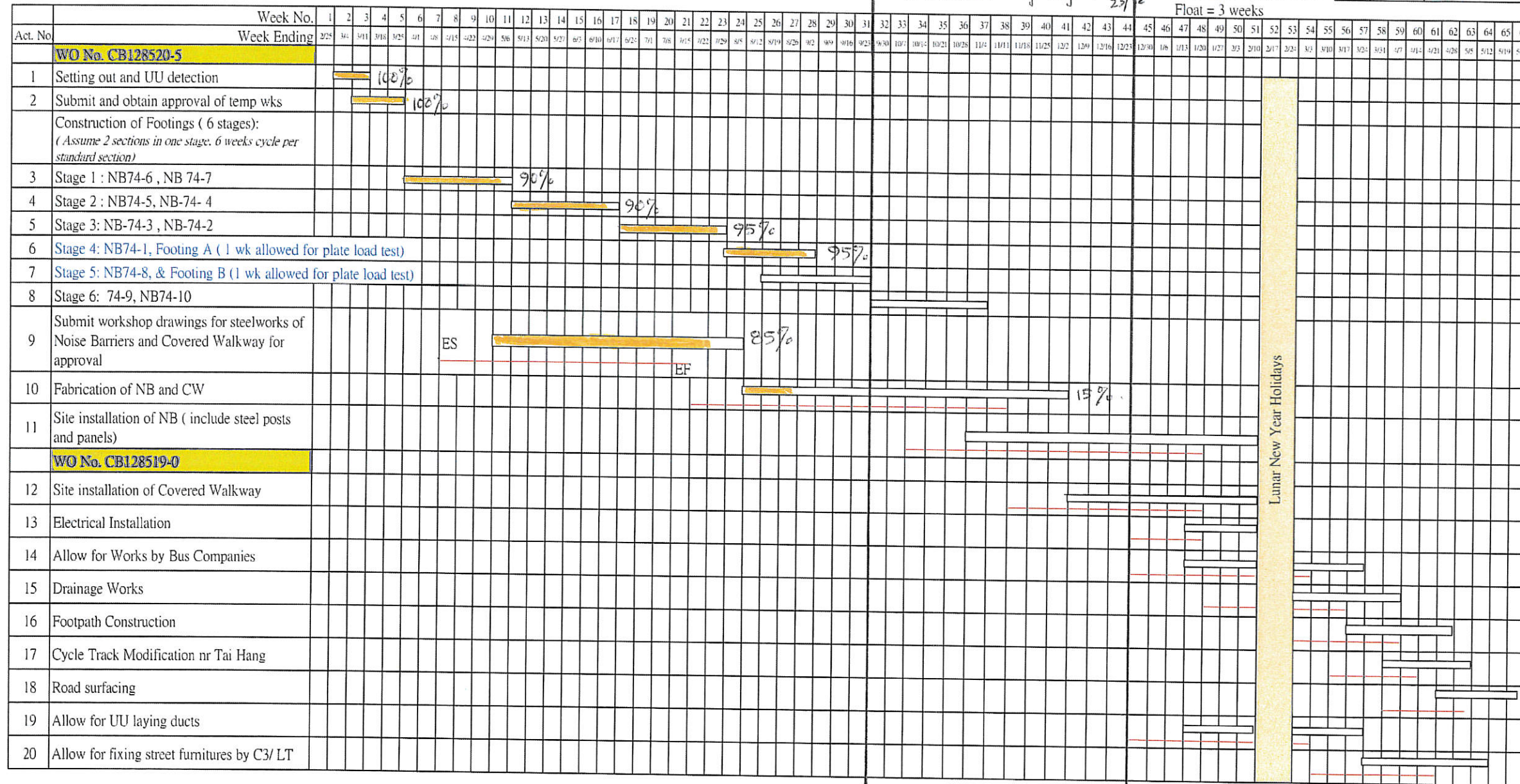
Works Order Nos: CB128519-0 & CB128520-5

Programme of Construction of Noise Barrier and Pedestrian Covered Walkway at Tai Wo Service Road East near Ho Ka Yuen

24/7

3 months Rolling Program 23/12

| Rev | Date | Description |
|-----|----------|-----------------------------|
| 00 | 28/02/17 | initial issue |
| 01 | 29/03/17 | refer RE's comments |
| 02 | 22/5/17 | add plate load test program |



Cycle time for standard section :

| Item | Activity | Approx Qty | Days for Construction (Calendar Days) |
|------|---------------------------|---------------------------------|---------------------------------------|
| 1 | Sheet-piling with struts | 24 x 7 = 168M ² | 10 days |
| 2 | Excavation | 12 x 6 x 6 = 432 M ³ | 7 days |
| 3 | Rock Fill (assumed) | 12 x 2 = 24 M ³ | 2 days |
| 4 | Blinding Layer | | 1 day |
| 5 | Fwk-Rebar- Concreting | 110 M ³ | 10 days ** |
| 6 | Posts for Covered Walkway | | 7 days ## |
| 7 | Backfilling | 290M ³ | 5 days |
| | | | Total = 42 days |

** Breakdown of Item 5

| | Base Slab calendar days | Stem calendar days |
|------------|-------------------------|--------------------|
| Fwk | 1 | 2 |
| Re-bar | 1 | 3 |
| Concreting | 1 | 1 |
| Remove Fwk | | 1 |
| Total : | 10 days | |

Breakdown of Item 6

| | Posts calendar days |
|------------|---------------------|
| Fwk | 2 |
| Re-bar | 3 |
| Concreting | 1 |
| Remove Fwk | 1 |
| Total : | 7 days |

**CONSTRUCTION PROGRAMME OF
OCTOBER 2017**

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | 2018 |
|---|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|--|
| | | | | | | | | Oct | Nov | Dec | Jan | |
| Contract Condition | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | | |
| KD14 | KD-14 1523d) - S4: Achievement: Rd widening of Fanling Highway @ | 0% | 0 | 0 | | 23-Dec-17 | 170 | | | | | 23-Dec-17* ◆ KD-14 1523d) - S4: Ach |
| POSSA323A | Site Area SA323A (360d) (not required) | 0% | 0 | 0 | 20-Oct-17 | | 993 | | | | | ◆ Site Area SA323A (360d) (not required) |
| POSSA327 | Site Area SA327 (180d) | 0% | 0 | 0 | 20-Oct-17* | | -1023 | | | | | ◆ Site Area SA327 (180d) |
| POSSA327A | Site Area SA327A (730d) | 0% | 0 | 0 | 20-Oct-17* | | -825 | | | | | ◆ Site Area SA327A (730d) |
| POSSA345 | Site Area SA345 (0d) | 0% | 0 | 0 | 20-Oct-17* | | -690 | | | | | ◆ Site Area SA345 (0d) |
| ZONE 1 (Ch. 5640 to 5880) | | | | | | | | | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | | |
| NB43B (Ch.5640-5880)-FH N/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB01210 | NB43B-1 (0-100m) - Sheet piling & Excavation | 0% | 18 | 18 | 19-Jul-17 A | 10-Nov-17 | 142 | | | | | |
| NB01220 | NB43B-1 - Footing & Wall Structure | 0% | 40 | 40 | 11-Nov-17 | 29-Dec-17 | 142 | | | | | |
| NB01230 | NB43B-1 - backfilling | 0% | 12 | 12 | 30-Dec-17 | 13-Jan-18 | 222 | | | | | |
| NB01240 | NB43B-1 - NB production | 0% | 45 | 45 | 30-Dec-17 | 12-Feb-18 | 462 | | | | | |
| NB01260 | NB43B-2 (100-200m) - Sheet piling & Excavation | 0% | 18 | 18 | 07-Dec-17 | 29-Dec-17 | 142 | | | | | |
| NB01270 | NB43B-2 - Footing & Wall Structure | 0% | 40 | 40 | 30-Dec-17 | 15-Feb-18 | 142 | | | | | |
| NB01310 | NB43B-3 (200-260m) - Sheet piling & Excavation | 95.96% | 12 | 297 | 03-Jul-17 A | 15-Feb-18 | 142 | | | | | |
| Fanling Highway Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |
| Ch 5640-5880 | | | | | | | | | | | | |
| RDZ11030 | Z1 (Ch5640-5880) : Fanling Highway N/B - D&R works (lane 3) | 0% | 20 | 20 | 23-Dec-17 | 18-Jan-18 | 210 | | | | | |
| RDZ11040 | Z1 (Ch5640-5880) : Fanling Highway N/B - D&R works (lane 4) | 0% | 20 | 20 | 02-Nov-17 | 24-Nov-17 | -7 | | | | | |
| ZONE 2 (Ch. 5880 to 6930) | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| DRM Proposal | | | | | | | | | | | | |
| DRM Proposal | | | | | | | | | | | | |
| ADVZ20240 | Remove Existing Central Barrier at FLHY & Temp Road | 26.67% | 55 | 75 | 25-Sep-17 A | 23-Dec-17 | 133 | | | | | |
| ADVZ20260 | FLHY S/B Lane 4 ready to Start | 0% | 0 | 0 | 27-Dec-17 | | 181 | | | | | ◆ FLHY S/B Lane 4 re |
| ADVZ20280 | TTA for NB construction (Shift TWSR-W to Temp road) | 0% | 30 | 30 | 23-Dec-17 | 30-Jan-18 | -7 | | | | | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | | |
| NB54A (Ch.6290-6350)-TWSR West Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB00790 | NB54A - NB post & panel installation | 0% | 5 | 5 | 20-Oct-17 | 25-Oct-17 | 447 | | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | | |
| Site Clearance & Demolition of Existing Structure | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| ADVZ20140 | Site Clearance (for NB Along FH N/B) | 0% | 30 | 30 | 23-Dec-17 | 30-Jan-18 | -7 | | | | | |
| Bridge Construction | | | | | | | | | | | | |
| New Tai Hang Footbridge | | | | | | | | | | | | |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | | |
| THBF0620 | Finishes Work | 68.47% | 64 | 203 | 27-Feb-17 A | 06-Jan-18 | 207 | | | | | |
| THBF0625 | Bridge Structure complete (THFB-TWSR-W side) | 0% | 0 | 0 | | 06-Jan-18 | 207 | | | | | 06-Jan-18 ◆ Bridge Stru |
| Crossing Fanling Highway Section | | | | | | | | | | | | |
| THBF0560 | THP1 - Pile cap, Pier and Pier Head | 85.56% | 13 | 90 | 29-Jul-17 A | 04-Nov-17 | 190 | | | | | |
| THBF0575 | Erect Temp Tower at central divider | 0% | 18 | 18 | 20-Oct-17 | 10-Nov-17 | 185 | | | | | |
| THBF0580 | Erect THFB across fanling highway | 0% | 30 | 30 | 11-Nov-17 | 15-Dec-17 | 185 | | | | | |
| THBF0590 | Finishes Work | 0% | 30 | 30 | 16-Dec-17 | 23-Jan-18 | 193 | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| THBF0470 | THAB1 - pile cap & abutment wall | 79.91% | 45 | 224 | 21-Nov-16 A | 07-Feb-18 | 100 | | | | | |
| THBF0780 | Modified existing column head of existing footbridge | 0% | 76 | 76 | 25-Oct-17 | 25-Jan-18 | 131 | | | | | |
| THBF0790 | Erect steel bridge from THP2 to THP4 | 93.33% | 4 | 60 | 29-Sep-17 A | 24-Oct-17 | 131 | | | | | |
| Lift at TWSR-W Side | | | | | | | | | | | | |
| L1530 | Structural Laminated glass wall installation | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 133 | | | | | |
| L1540 | RC Platform connect to bridge | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 91 | | | | | |
| L1550 | Metal cover on RC platform | 0% | 30 | 30 | 25-Nov-17 | 02-Jan-18 | 91 | | | | | |
| L1555 | Glass canopy on ground level | 0% | 30 | 30 | 03-Jan-18 | 06-Feb-18 | 181 | | | | | |
| L1560 | Lift installation (NF115) | 0% | 70 | 70 | 03-Jan-18 | 28-Mar-18 | 103 | | | | | |
| L1590 | E&M and Finishes work | 0% | 120 | 120 | 03-Jan-18 | 01-Jun-18 | 91 | | | | | |
| L1600 | CLP Power available (by CLP) | 92.97% | 32 | 455 | 21-Jun-16 A | 20-Nov-17 | 258 | | | | | |
| Lift at FLHY S/B | | | | | | | | | | | | |
| L1370 | Lift shaft & roof | 84.72% | 46 | 301 | 20-Sep-16 A | 13-Dec-17 | 59 | | | | | |
| L1380 | Structural Laminated glass wall installation | 0% | 30 | 30 | 14-Dec-17 | 20-Jan-18 | 89 | | | | | |
| L1390 | RC Platform connect to bridge (THSC-2 & TH-P2) | 0% | 30 | 30 | 14-Dec-17 | 20-Jan-18 | 59 | | | | | |
| L1450 | CLP Power available (by CLP) | 93.22% | 33 | 487 | 21-Jun-16 A | 21-Nov-17 | 259 | | | | | |
| Demolition of Existing Tai Hang Footbridge | | | | | | | | | | | | |

| | | | | | | |
|-------------|---------------------------------|---|--|-----------|-----------|------|
| | Project ID: WP Rev 05 (1710) | Contract No. HY/2012/06 Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange 3 Month Rolling Program(20-Oct-17) | | Date | Revision | C. A |
| | Layout: 3 Month Rolling Program | | | 30-Jun-14 | WP Rev 1A | |
| Page 1 of 5 | | | | 28-Aug-15 | WP Rev 2 | |
| | | | | 07-Apr-16 | WP Rev 3 | |
| | | | | 08-Nov-16 | WP Rev 4 | |
| | | | | 17-Aug-17 | WP Rev 5 | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | |
|---|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|----------|--|
| | | | | | | | | Oct | Nov | Dec | 2018 Jan | |
| Crossing Fanling Highway Section | | | | | | | | | | | | |
| Z2.THF.1090 | Erect Temp platform for bridge demolition | 0% | 60 | 60 | 11-Nov-17 | 23-Jan-18 | 194 | | | | | |
| New Tai Wo Footbridge | | | | | | | | | | | | |
| General | | | | | | | | | | | | |
| TWFB1090 | Steel Bridge prefabrication (TWFB) | 88.92% | 37 | 334 | 15-Aug-16 A | 02-Dec-17 | 280 | | | | | |
| TWFB1100 | Steel Bridge available on site (TWFB) | 0% | 0 | 0 | 04-Dec-17 | | 280 | | | | | ◆ Steel Bridge available on site (TWFB) |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | | |
| TWFB1390 | Finishes Work | 26.25% | 59 | 80 | 20-May-17 A | 30-Dec-17 | 379 | | | | | |
| TWFB1400 | Bridge Structure complete (TWFB-TWSR-W side) | 0% | 0 | 0 | | 30-Dec-17 | 379 | | | | | 30-Dec-17 ◆ Bridge Structure |
| Lift at TWSR-W Side | | | | | | | | | | | | |
| L1670 | Lift shaft & roof | 83.29% | 59 | 353 | 21-Jun-16 A | 30-Dec-17 | 199 | | | | | |
| L1680 | Structural Laminated glass wall installation | 0% | 30 | 30 | 02-Jan-18 | 05-Feb-18 | 242 | | | | | |
| L1690 | RC Link slab connect to bridge | 0% | 30 | 30 | 02-Jan-18 | 05-Feb-18 | 199 | | | | | |
| L1730 | Lift submission & ordering period | 85.87% | 52 | 368 | 02-Jul-16 A | 20-Dec-17 | 279 | | | | | |
| L1780 | CLP Power available (by CLP) | 85.19% | 72 | 486 | 20-Aug-16 A | 30-Dec-17 | 423 | | | | | |
| Temporary Tai Wo Footbridge | | | | | | | | | | | | |
| Construction Works | | | | | | | | | | | | |
| TWFB-T1070 | TWFB across TWSR-W available | 0% | 0 | 0 | | 20-Oct-17 | 805 | | | | | 20-Oct-17 ◆ TWFB across TWSR-W available |
| TWFB-T1195 | G54 footing at central divider | 62.5% | 9 | 24 | 25-Sep-17 A | 31-Oct-17 | 57 | | | | | |
| TWFB-T1200 | Erect temp column at new FLHY central divider | 0% | 24 | 24 | 01-Nov-17 | 28-Nov-17 | 57 | | | | | |
| TWFB-T1208 | Erect Temp Column & link bridge to existing bridge at FLHY S/B | 0% | 45 | 45 | 13-Dec-17 | 06-Feb-18 | 0 | | | | | |
| Demolition of Existing Tai Wo Footbridge | | | | | | | | | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | | |
| TWFB-DE1060 | Erect Temp platform for bridge demolition | 0% | 60 | 60 | 23-Dec-17 | 09-Mar-18 | 0 | | | | | |
| Noise Barrier Along Fanling Highway S/B | | | | | | | | | | | | |
| NB46A (Ch.5880-5935)-FH S/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02200 | NB46A - Sheet piling & Excavation | 65% | 21 | 60 | 03-Jun-17 A | 14-Nov-17 | 784 | | | | | |
| NB02210 | NB46A - Footing & Wall Structure | 31.03% | 60 | 87 | 17-Jun-17 A | 02-Jan-18 | 337 | | | | | |
| NB02220 | NB46A - backfilling | 0% | 50 | 50 | 03-Jan-18 | 05-Mar-18 | 337 | | | | | |
| NB02230 | NB46A - NB production | 0% | 45 | 45 | 03-Jan-18 | 16-Feb-18 | 433 | | | | | |
| NB51 (Ch.5935-6055)-FH S/B Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02300 | NB51 ID1-3 (0-25m) - NB production | 81.33% | 14 | 75 | 20-May-17 A | 02-Nov-17 | 539 | | | | | |
| NB02310 | NB51 ID1-3 (0-25m) - NB post & panel installation | 0% | 5 | 5 | 03-Nov-17 | 08-Nov-17 | 436 | | | | | |
| NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02430 | Precautionary Measure installation | 0% | 26 | 26 | 20-Oct-17 | 20-Nov-17 | 253 | | | | | |
| NB02440 | NB53 (0-100m) - Sheet piling & Excavation | 0% | 26 | 26 | 21-Nov-17 | 20-Dec-17 | 300 | | | | | |
| NB02450 | NB53 (0-100m) - Footing & Wall Structure | 0% | 60 | 60 | 21-Dec-17 | 07-Mar-18 | 300 | | | | | |
| NB02490 | NB53 ID2-3 (100-125m), 18nos Predrilling | 0% | 10 | 10 | 21-Nov-17 | 01-Dec-17 | 253 | | | | | |
| NB02500 | NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs | 0% | 27 | 27 | 02-Dec-17 | 05-Jan-18 | 253 | | | | | |
| NB02510 | NB53 ID2-3 (100-125m) - Sheet piling & Excavation | 0% | 21 | 21 | 06-Jan-18 | 30-Jan-18 | 253 | | | | | |
| NB02590 | NB53 (125-180m) - NB production | 96.82% | 14 | 440 | 20-May-16 A | 02-Nov-17 | 539 | | | | | |
| NB02600 | NB53 (125-180m) - NB post & panel installation | 0% | 5 | 5 | 03-Nov-17 | 08-Nov-17 | 436 | | | | | |
| NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02660 | NB55 - NB production | 93.24% | 40 | 592 | 15-Jan-16 A | 28-Nov-17 | 513 | | | | | |
| NB02670 | NB55 - NB post & panel installation | 0% | 5 | 5 | 29-Nov-17 | 04-Dec-17 | 414 | | | | | |
| NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02730 | NB56 - NB production | 97.36% | 14 | 530 | 20-Feb-16 A | 02-Nov-17 | 539 | | | | | |
| NB02740 | NB56 - NB post & panel installation | 0% | 5 | 5 | 03-Nov-17 | 08-Nov-17 | 436 | | | | | |
| NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02770 | NB61 (0-50m) - Sheet piling & Excavation | 16.67% | 15 | 18 | 21-Aug-17 A | 07-Nov-17 | 0 | | | | | |
| NB02780 | NB61 (0-50m) - Footing & Wall Structure | 0% | 30 | 30 | 08-Nov-17 | 12-Dec-17 | 0 | | | | | |
| NB02790 | NB61 (0-50m)- backfilling | 0% | 50 | 50 | 13-Dec-17 | 12-Feb-18 | 357 | | | | | |
| NB02800 | NB61 (0-50m) - NB production | 0% | 45 | 45 | 13-Dec-17 | 26-Jan-18 | 454 | | | | | |
| NB02850 | NB61 (50-160m) - NB production | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 508 | | | | | |
| NB02860 | NB61 (50-160m) - NB post & panel installation | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 410 | | | | | |
| NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB02920 | NB61A (0-50m) - NB production | 91.98% | 45 | 561 | 20-Feb-16 A | 03-Dec-17 | 508 | | | | | |
| NB02930 | NB61A (0-50m) - NB post & panel installation | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 410 | | | | | |
| NB02970 | NB61A ID2-3 (50-75m) - Footing & Wall Structure | 92.17% | 57 | 728 | 01-Apr-15 A | 28-Dec-17 | 355 | | | | | |
| NB02980 | NB61A ID2-3 (50-75m)- backfilling | 0% | 20 | 20 | 29-Dec-17 | 22-Jan-18 | 370 | | | | | |
| NB02990 | NB61A ID2-3 (50-75m) - NB production | 0% | 45 | 45 | 29-Dec-17 | 11-Feb-18 | 438 | | | | | |
| NB03040 | NB61A (75-190m) - NB production | 97.18% | 15 | 531 | 20-Feb-16 A | 03-Nov-17 | 538 | | | | | |
| NB03050 | NB61A (75-190m) - NB post & panel installation | 0% | 5 | 5 | 04-Nov-17 | 09-Nov-17 | 435 | | | | | |
| Box Culvert ID3 Works | | | | | | | | | | | | |
| VO58 Extension of ID3 | | | | | | | | | | | | |
| ID30130 | Backfill | 0% | 20 | 20 | 19-Jan-18 | 10-Feb-18 | 319 | | | | | |
| ID30140 | Wing Wall Construction | 0% | 75 | 75 | 20-Oct-17* | 18-Jan-18 | 172 | | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | |
|--|--|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|----------|--|
| | | | | | | | | Oct | Nov | Dec | 2018 Jan | |
| Fanling Highway Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |
| Ch 5880-6740 | | | | | | | | | | | | |
| RDZ41210 | Z2 (CH5880-6740) : Fanling Highway N/B - D&R works (lane 2) | 0% | 30 | 30 | 19-Jan-18 | 26-Feb-18 | 210 | | | | | |
| RDZ41220 | Z2 (CH5880-6740): Fanling Highway N/B - D&R works (lane 3) | 0% | 24 | 24 | 25-Nov-17 | 22-Dec-17 | -7 | | | | | |
| RDZ41230 | Z2 (CH5880-6740) : Fanling Highway N/B - D&R works (lane 4) | 66.67% | 10 | 30 | 25-Sep-17 A | 01-Nov-17 | -7 | | | | | |
| RDZ41240 | Z2 (CH5880-6740) : Fanling Highway S/B - D&R works (lane 4) | 0% | 39 | 39 | 27-Dec-17 | 10-Feb-18 | 181 | | | | | |
| Other Works | | | | | | | | | | | | |
| Site Clearance & Demolition of Existing Structure | | | | | | | | | | | | |
| Contract Condition | | | | | | | | | | | | |
| MCLT1090 | New MCLT - finishes works | 88.41% | 48 | 414 | 20-May-16 A | 15-Dec-17 | 404 | | | | | |
| MCLT1100 | New MCLT completion | 0% | 0 | 0 | | 15-Dec-17 | 404 | | | | | 15-Dec-17* ◆ New MCLT completion |
| TCSS Works | | | | | | | | | | | | |
| AADS1 | | | | | | | | | | | | |
| TCSS1410 | Fast lane footing - AADS1 (CH5880, N/B) | 0% | 30 | 30 | 25-Sep-17 A | 24-Nov-17 | 392 | | | | | |
| ADS1 | | | | | | | | | | | | |
| TCSS1930 | Predrilling (6no, 0.19m mini pile) | 0% | 12 | 12 | 19-Jan-18 | 01-Feb-18 | 240 | | | | | |
| FADS1 | | | | | | | | | | | | |
| TCSS2020 | Sheet piling & excavation (4m) | 0% | 12 | 12 | 25-Sep-17 A | 03-Nov-17 | 374 | | | | | |
| TCSS2030 | Fast lane footing - FADS1 (CH6830, N/B) | 0% | 18 | 18 | 04-Nov-17 | 24-Nov-17 | 374 | | | | | |
| TCSS2040 | Back filling & reinstatement road work (2m) | 0% | 18 | 18 | 25-Nov-17 | 15-Dec-17 | 374 | | | | | |
| G55 | | | | | | | | | | | | |
| TCSS1490 | Fast lane footing - G55 (CH5970, S/B) | 0% | 30 | 30 | 04-Oct-17 A | 24-Nov-17 | 362 | | | | | |
| G54 | | | | | | | | | | | | |
| TCSS1500 | Slow lane footing - G54 (NB61) | 0% | 0 | 0 | | 12-Dec-17 | 377 | | | | | 12-Dec-17 ◆ Slow lane footing - G54 (NB61) |
| TCSS2090 | Fast lane footing - G54 (CH6470, S/B) | 50% | 9 | 18 | 02-Oct-17 A | 31-Oct-17 | 57 | | | | | |
| South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930) | | | | | | | | | | | | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | | |
| NB64 & NB64A (Ch.6860-6920)-TWSR West Side | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB003060 | NB64A -Footing & Wall Structure - 1 bays | 0% | 35 | 35 | 19-Aug-17 A | 30-Nov-17 | 377 | | | | | |
| NB003350 | Bus Shelter footing & shelter near NB64 - VO86 | 0% | 40 | 40 | 01-Dec-17 | 19-Jan-18 | 377 | | | | | |
| Bridge Construction | | | | | | | | | | | | |
| Kau Lung Hang Vehicular Bridge | | | | | | | | | | | | |
| KLH Bridge - West Ramp | | | | | | | | | | | | |
| KLH.1290 | West Ramp - Planting | 0% | 21 | 21 | 20-Oct-17 | 14-Nov-17 | 431 | | | | | |
| KLH Bridge - Deck 1 | | | | | | | | | | | | |
| KLH.3430 | Deck 1 - Planting | 0% | 21 | 21 | 20-Oct-17 | 14-Nov-17 | 431 | | | | | |
| KLH Bridge - Deck 3 | | | | | | | | | | | | |
| KLH.3500 | Deck 3 - Planting | 0% | 21 | 21 | 20-Oct-17 | 14-Nov-17 | 463 | | | | | |
| KLH Bridge - East Ramp | | | | | | | | | | | | |
| KLH.3590 | East Ramp - Planting | 0% | 34 | 34 | 20-Oct-17 | 29-Nov-17 | 771 | | | | | |
| KLH Bridge - Ramp R1 | | | | | | | | | | | | |
| Z2.KLH.3610 | Ramp R1 - Steel roof | 92.76% | 11 | 152 | 19-Jan-17 A | 02-Nov-17 | 441 | | | | | |
| KLH Bridge - Ramp R2 | | | | | | | | | | | | |
| Z2.KLH.1550 | Ramp R2 - Steel roof | 86.44% | 16 | 118 | 14-Mar-17 A | 08-Nov-17 | 436 | | | | | |
| KLH Bridge - Staircase S1 | | | | | | | | | | | | |
| Z2.KLH.1460 | S1 - Staircase steel work, handrail Shop drawing submission & | 0% | 90 | 90 | 10-Dec-17 | 09-Mar-18 | 110 | | | | | |
| Bridge Road Work | | | | | | | | | | | | |
| Z2.KLH.2040 | Landscape work of KLHVB | 0% | 120 | 120 | 20-Oct-17 | 16-Mar-18 | 332 | | | | | |
| Lift at TWSR-W Side | | | | | | | | | | | | |
| L01060 | Lift shaft & roof | 46.15% | 28 | 52 | 03-Aug-17 A | 22-Nov-17 | 305 | | | | | |
| L01070 | Structural Laminated glass wall installation | 0% | 30 | 30 | 23-Nov-17 | 29-Dec-17 | 305 | | | | | |
| L01080 | RC Platform connect to bridge | 0% | 30 | 30 | 23-Nov-17 | 29-Dec-17 | 305 | | | | | |
| L01090 | Glass canopy (As Confirmed by ER, No glass canopy is required) | 0% | 0 | 0 | 30-Dec-17 | 30-Dec-17 | 305 | | | | | |
| L01094 | Lift submission & ordering period | 85.86% | 55 | 389 | 01-Aug-16 A | 23-Dec-17 | 308 | | | | | |
| L01100 | Lift installation | 0% | 70 | 70 | 30-Dec-17 | 26-Mar-18 | 305 | | | | | |
| L01130 | Finishes work | 0% | 88 | 88 | 30-Dec-17 | 20-Apr-18 | 306 | | | | | |
| L01140 | CLP Power available (by CLP) | 99.41% | 3 | 505 | 04-Apr-16 A | 22-Oct-17 | 530 | | | | | |
| Lift at FLHY S/B | | | | | | | | | | | | |
| L01230 | Structural Laminated glass wall installation | 0% | 45 | 30 | 03-Oct-17 A | 12-Dec-17 | 348 | | | | | |
| L01240 | RC Platform connect to bridge | 0% | 45 | 45 | 20-Oct-17 | 12-Dec-17 | 347 | | | | | |
| L01250 | Glass canopy (As Confirmed by ER, No glass canopy is required) | 0% | 0 | 0 | 13-Dec-17 | 13-Dec-17 | 347 | | | | | |
| L01260 | Lift installation | 0% | 45 | 45 | 27-Dec-17 | 21-Feb-18 | 338 | | | | | |
| L01290 | Finishes work | 0% | 60 | 60 | 13-Dec-17 | 27-Feb-18 | 347 | | | | | |
| L01300 | CLP Power available (by CLP) | 83.39% | 94 | 566 | 04-Apr-16 A | 21-Jan-18 | 445 | | | | | |
| Signalized Junction | | | | | | | | | | | | |
| Kau Lung Hang Vehicular Bridge | | | | | | | | | | | | |
| KLH Bridge - West Ramp | | | | | | | | | | | | |
| Z2.KLH.1032 | Installation of Traffic Signal Poles at TWSR-W N/B (KLHVB) | 0% | 21 | 21 | 30-Nov-17* | 23-Dec-17 | 391 | | | | | |
| Noise Barrier Along Fanling Highway S/B | | | | | | | | | | | | |
| NB62 (Ch.6745-6910)-FH S/B Side (MTRC I&P Area) | | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | | |
| NB03090 | NB62 (0-80m) - Footing & Wall Structure | 84.78% | 35 | 230 | 12-Dec-16 A | 30-Nov-17 | 377 | | | | | |
| NB03100 | NB62 (0-80m) - backfilling | 72.33% | 44 | 159 | 27-Mar-17 A | 11-Dec-17 | 403 | | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | |
|--|---|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|--|
| | | | | | | | | Oct | Nov | Dec | 2018 Jan |
| NB03110 | NB62 (0-80m) - NB production | 0% | 45 | 45 | 01-Dec-17 | 14-Jan-18 | 466 | | | | |
| NB03120 | NB62 (0-80m) - NB post & panel installation | 0% | 5 | 5 | 15-Jan-18 | 19-Jan-18 | 377 | | | | |
| NB03150 | NB62 (80-110m) Under bridge - backfilling | 0% | 14 | 14 | 20-Oct-17 | 06-Nov-17 | 433 | | | | |
| NB03160 | NB62 (80-110m) Under bridge - NB production | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 508 | | | | |
| NB03170 | NB62 (80-110m) Under bridge - NB post & panel installation | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 410 | | | | |
| NB03200 | NB62 (110-170m) - backfilling | 0% | 20 | 20 | 20-Oct-17 | 13-Nov-17 | 427 | | | | |
| NB03210 | NB62 (110-170m) - NB production | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 508 | | | | |
| NB03220 | NB62 (110-170m) - NB post & panel installation | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 410 | | | | |
| NB70 (Ch.6910-6930)-FH S/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB03290 | NB70- NB post & panel installation | 0% | 5 | 5 | 20-Oct-17 | 25-Oct-17 | 447 | | | | |
| Fanling Highway Construction | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | |
| Ch 6740-6930 | | | | | | | | | | | |
| RDZ20450 | Z2 (CH6740-6930) : Fanling Highway N/B - D&R works (lane 2) | 0% | 24 | 24 | 19-Jan-18 | 15-Feb-18 | 354 | | | | |
| RDZ20460 | Z2 (CH6740-6930): Fanling Highway N/B - D&R works (lane 3) | 0% | 24 | 24 | 25-Nov-17 | 22-Dec-17 | -7 | | | | |
| RDZ20470 | Z2 (CH6740-6930) : Fanling Highway N/B - D&R works (lane 4) | 4.17% | 23 | 24 | 25-Sep-17 A | 16-Nov-17 | 24 | | | | |
| RDZ20490 | Z2 (CH6740-6930) : Fanling Highway S/B - D&R works (lane 4) | 0% | 24 | 24 | 27-Dec-17 | 24-Jan-18 | 373 | | | | |
| North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100) | | | | | | | | | | | |
| Bridge Construction | | | | | | | | | | | |
| New Ho Ka Yuen Footbridge | | | | | | | | | | | |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | |
| HKY1440 | Remaining Finishes works of HKYFB | 79.04% | 57 | 272 | 21-Nov-16 A | 28-Dec-17 | 382 | | | | |
| HKY1520 | VO11 - slope improvement work | 0% | 45 | 45 | 29-Dec-17 | 23-Feb-18 | 382 | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | |
| HKY1870 | Steel Ramp finishes work (HKYFB-TWSR-E side) | 88.1% | 30 | 252 | 13-Oct-16 A | 24-Nov-17 | 454 | | | | |
| ZONE 4 (Ch. 7925 to 8700) | | | | | | | | | | | |
| Noise Barrier Along TWSR-West and Laying New Utilities | | | | | | | | | | | |
| Underground Utility Works | | | | | | | | | | | |
| DN450 DI Watermain "A" (Ch 1989-2529) | | | | | | | | | | | |
| DI0130 | DN450 DI watermain laying (150-200m) | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 194 | | | | |
| DI0140 | DN450 DI watermain laying (200-250m) | 0% | 30 | 30 | 25-Nov-17 | 02-Jan-18 | 194 | | | | |
| DI0150 | DN450 DI watermain laying (250-300m) | 0% | 30 | 30 | 03-Jan-18 | 06-Feb-18 | 194 | | | | |
| Noise Barrier Along Fanling Highway N/B | | | | | | | | | | | |
| NB75 (Ch.7930-8090)-FH N/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB4080 | NB75 - NB production (Ch7930-7990) | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 337 | | | | |
| NB4090 | NB75 - NB post & panel installation (Ch7930-7990) | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 272 | | | | |
| NB4140 | NB75 - NB production (Ch7990-8000) | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 343 | | | | |
| NB4150 | NB75 - NB post & panel installation (Ch7990-8000) | 0% | 5 | 5 | 09-Dec-17 | 14-Dec-17 | 272 | | | | |
| NB4200 | NB75 - NB production (Ch8000-8050) | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 343 | | | | |
| NB4210 | NB75 - NB post & panel installation (Ch8000-8050) | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 277 | | | | |
| NB4260 | NB75 - NB production (Ch8050-8090) | 0% | 45 | 45 | 20-Oct-17 | 03-Dec-17 | 343 | | | | |
| NB4270 | NB75 - NB post & panel installation (Ch8050-8090) | 0% | 5 | 5 | 04-Dec-17 | 08-Dec-17 | 277 | | | | |
| NB4280 | NB75 complete | 0% | 0 | 0 | | 30-Dec-17 | 260 | | | | 30-Dec-17 ◆ NB75 complete |
| NB4580 | NB75 backfilling complete | 0% | 0 | 0 | | 30-Dec-17 | 14 | | | | 30-Dec-17 ◆ NB75 backfilling |
| NB4610 | NB75 Drainage Works | 50.83% | 59 | 120 | 20-Jul-17 A | 30-Dec-17 | 14 | | | | |
| NB77 (Ch.8090-8450)-FH N/B Side | | | | | | | | | | | |
| Noise Barrier Works | | | | | | | | | | | |
| NB4310 | NB77 - Footing & Wall Structure (Ch8090-8190) | 72.5% | 22 | 80 | 20-Jul-17 A | 15-Nov-17 | 5 | | | | |
| NB4320 | NB77 - backfilling (Ch8090-8190) | 0% | 20 | 20 | 21-Dec-17 | 16-Jan-18 | 35 | | | | |
| NB4330 | NB77 - NB production (Ch8090-8190) | 0% | 45 | 45 | 16-Nov-17 | 30-Dec-17 | 304 | | | | |
| NB4340 | NB77 - NB post & panel installation (Ch8090-8190) | 0% | 15 | 15 | 17-Jan-18 | 02-Feb-18 | 232 | | | | |
| NB4370 | NB77 - Footing & Wall Structure (Ch8190-8290) | 30% | 56 | 80 | 20-Sep-17 A | 27-Dec-17 | 16 | | | | |
| NB4390 | NB77 - NB production (Ch8190-8290) | 0% | 45 | 45 | 28-Dec-17 | 10-Feb-18 | 262 | | | | |
| NB4430 | NB77 - Footing & Wall Structure (Ch8290-8390) | 0% | 80 | 80 | 03-Nov-17 | 07-Feb-18 | 16 | | | | |
| NB4482 | NB77 - Footing & Wall Structure (NB77/27 - 28, N1-N2) | 0% | 50 | 50 | 20-Oct-17 | 18-Dec-17 | 15 | | | | |
| NB4490 | NB77 - Footing & Wall Structure (NB77/31 - 32, 0.19m & G35) | 0% | 50 | 50 | 19-Dec-17 | 21-Feb-18 | 15 | | | | |
| NB4620 | NB77 Drainage Works | 0% | 100 | 100 | 16-Nov-17 | 19-Mar-18 | 5 | | | | |
| Bridge Construction | | | | | | | | | | | |
| New Wo Hop Shek Pedstrian & Cycle Bridge | | | | | | | | | | | |
| General | | | | | | | | | | | |
| WHS1105 | W77A & W77B & backfilling work complete | 0% | 0 | 0 | | 20-Oct-17 | 484 | | | | 20-Oct-17 ◆ W77A & W77B & backfilling work complete |
| TWSR-West/ FL Highway N/B Side Section | | | | | | | | | | | |
| WHS1380 | WHSAB2, P8, P9 - pile cap & abutment wall | 45.45% | 30 | 55 | 20-Jun-17 A | 24-Nov-17 | 212 | | | | |
| WHS1390 | WHSAB2, P8, P9 - Backfilling (~3m) | 0% | 20 | 20 | 25-Nov-17 | 18-Dec-17 | 212 | | | | |
| WHS1400 | 2nd half Steel Ramp ready for erection (WHS-TWSR-W side) | 0% | 0 | 0 | | 18-Dec-17 | 212 | | | | 18-Dec-17 ◆ 2nd half Steel Ramp ready |
| WHS2040 | Potential VO for WHS Ramp modification (1st stage) | 0% | 0 | 0 | 20-Oct-17* | | 100 | | | | ◆ Potential VO for WHS Ramp modification (1st stage) |
| WHS2100 | Shop Drawing preparation, submission & approval | 0% | 90 | 90 | 20-Oct-17 | 06-Feb-18 | 100 | | | | |
| WHS2110 | Material procurement & testing | 0% | 60 | 60 | 25-Nov-17 | 06-Feb-18 | 100 | | | | |
| Crossing Fanling Highway Section | | | | | | | | | | | |
| WHS1510 | TTA for new WHS bridge submission & approval | 0% | 60 | 60 | 20-Oct-17 | 02-Jan-18 | 388 | | | | |

| Activity ID | Activity Name | Dur. % Complete | Rem. Duration | Original Duration | Start | Finish | Total Float | 2017 | | | | 2018 |
|---|---|-----------------|---------------|-------------------|-------------|-----------|-------------|------|-----|-----|-----|------|
| | | | | | | | | Oct | Nov | Dec | Jan | |
| | | | | | | | | | | | | |
| WHS1520 | Remove railing | 0% | 12 | 12 | 03-Jan-18 | 16-Jan-18 | 388 | | | | | |
| WHS1530 | Bridge floor marking | 0% | 6 | 6 | 17-Jan-18 | 23-Jan-18 | 388 | | | | | |
| Slip Road Y Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| RDZ41060 | Construct Slip Rd Y - 1st Lane (Ch8370-8650)(SA340) (Z4) | 78.89% | 19 | 90 | 20-Jul-17 A | 11-Nov-17 | 0 | | | | | |
| RDZ41070 | Traffic diversion to slip rd Y - half lane(Z4 TTA-Stage 4) | 0% | 4 | 4 | 13-Nov-17 | 16-Nov-17 | 0 | | | | | |
| VO - Wall 76A Construction | | | | | | | | | | | | |
| Retaining Wall W76A | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| W76A1050 | Drainage work for Caltex access road | 51.33% | 73 | 150 | 20-Jul-17 A | 17-Jan-18 | 261 | | | | | |
| W76A1060 | Road work for Caltex access road | 0% | 150 | 150 | 18-Jan-18 | 24-Jul-18 | 261 | | | | | |
| Fanling Highway Construction | | | | | | | | | | | | |
| Drainage & Road Works | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| RDZ41086 | Construct FH S/B Lane 1 & 2 (Ch7925-8000)(SA346) (after HKY | 0% | 60 | 60 | 03-Jan-18 | 16-Mar-18 | 21 | | | | | |
| RDZ41102 | Construct FH N/B Lane 1 (at NBZ2) | 0% | 20 | 20 | 02-Jan-18 | 24-Jan-18 | 14 | | | | | |
| RDZ41122 | Construct FH S/B Lane 3 (at NBZ2) | 0% | 30 | 30 | 25-Nov-17 | 02-Jan-18 | 21 | | | | | |
| RDZ41124 | Construct FHS/B Lane 4 (at NBZ2) | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 21 | | | | | |
| RDZ41131 | Drainage work at central divider (Ch8100-8600) | 6% | 141 | 150 | 10-Oct-17 A | 14-Apr-18 | 0 | | | | | |
| Other Works | | | | | | | | | | | | |
| Retaining Wall W78 | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| RWZ4.0900 | Site Clearance | 0% | 12 | 12 | 17-Nov-17 | 30-Nov-17 | 0 | | | | | |
| RWZ4.0910 | Demolition of existing retaining wall (Instructed in 2-Jun-17 ad-hoc site | 0% | 35 | 35 | 01-Dec-17 | 13-Jan-18 | 0 | | | | | |
| RWZ4.1010 | Base slab & Wall (6-11m high)-RW78 (Ch.0-50) | 0% | 110 | 110 | 15-Jan-18 | 01-Jun-18 | 0 | | | | | |
| Slope Works | | | | | | | | | | | | |
| TWSR-East FL Highway S/B Side Section | | | | | | | | | | | | |
| S1030 | Slope S53-Fill ~5m | 0% | 110 | 110 | 20-Oct-17 | 05-Mar-18 | 209 | | | | | |
| S1040 | Slope S54A-Cut ~4m | 0% | 40 | 40 | 20-Oct-17 | 06-Dec-17 | 408 | | | | | |
| S1050 | Slope S54B-Cut ~5m | 0% | 40 | 40 | 20-Oct-17 | 06-Dec-17 | 408 | | | | | |
| TCSS Works | | | | | | | | | | | | |
| TCSS Pre-Construction Works | | | | | | | | | | | | |
| TCSS0120 | Prepare Shop Drawing-TCSS | 0% | 45 | 45 | 20-Oct-17 | 12-Dec-17 | 24 | | | | | |
| TCSS0130 | Shop Drawing Comment & Approval | 0% | 21 | 21 | 13-Dec-17 | 02-Jan-18 | 168 | | | | | |
| TCSS0140 | Revised & Re-submission TCSS shop Drawing | 0% | 18 | 18 | 03-Jan-18 | 23-Jan-18 | 134 | | | | | |
| TCSS0160 | Raw material procurement | 0% | 180 | 180 | 13-Dec-17 | 10-Jun-18 | 31 | | | | | |
| G34 | | | | | | | | | | | | |
| TCSS1520 | Slow lane footing - G34 (NB75) | 0% | 0 | 0 | | 20-Oct-17 | 242 | | | | | |
| TCSS1530 | Fast lane footing - G34 (CH7990, N/B) | 0% | 30 | 30 | 25-Nov-17 | 02-Jan-18 | 182 | | | | | |
| G35 | | | | | | | | | | | | |
| TCSS1560 | Fast lane footing - G35 (CH8410, N/B) | 0% | 5 | 5 | 20-Oct-17 | 25-Oct-17 | 357 | | | | | |
| DS50 | | | | | | | | | | | | |
| TCSS1600 | Slip road island footing - DS50 (CH7940, S/B) | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 272 | | | | | |
| TCSS1610 | Fast lane footing - DS50 (CH7940, S/B) | 0% | 5 | 5 | 20-Oct-17 | 25-Oct-17 | 297 | | | | | |
| FVMS2 (Deleted by RFI-138, Pending for VO) | | | | | | | | | | | | |
| TCSS1640 | Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138 | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 332 | | | | | |
| TCSS1650 | Fast lane footing - FVMS2 (CH8400, S/B) | 0% | 30 | 30 | 20-Oct-17 | 24-Nov-17 | 332 | | | | | |

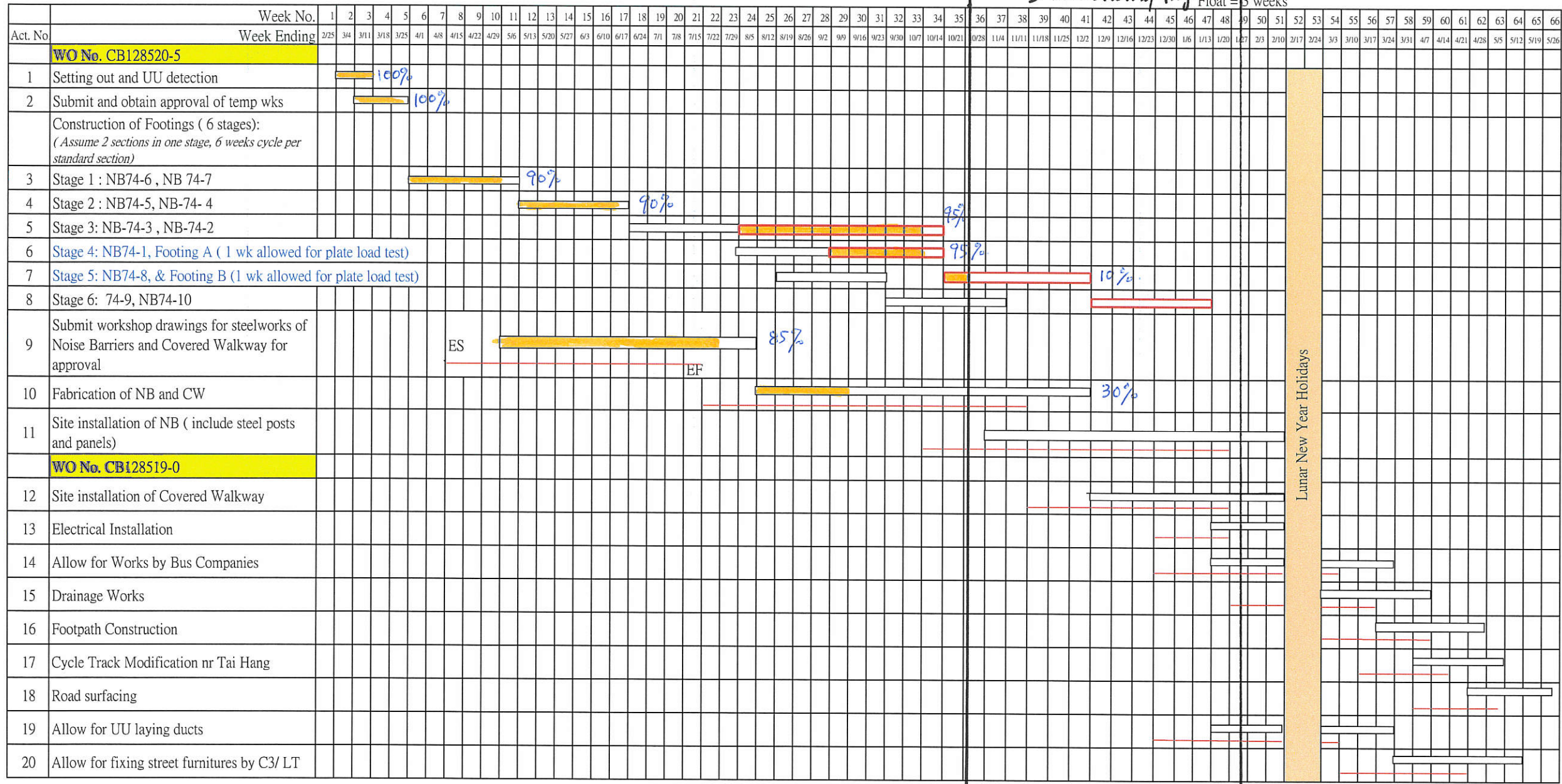
CHIU HING CONSTRUCTION AND TRANSPORTATION CO. LTD.
 Contract No. 02/HY/2015
 Works Order Nos: CB128519-0 & CB128520-5
 Programme of Construction of Noise Barrier and Pedestrian Covered Walkway at Tai Wo Service Road East near Ho Ka Yuen

24/1

Revised Program Duration
 Programmed Duration
 Actual Progress
 Critical Path Activities
 Early Start & Early Finish
 Float = 3 weeks

| Rev | Date | Description |
|-----|-----------|-----------------------------|
| 00 | 28/02/17 | initial issue |
| 01 | 29/03/17 | refer RE's comments |
| 02 | 22/5/17 | add plate load test program |
| 3 | 28/9/2017 | revise program of task 5-8 |

3 month Rolling Program



Cycle time for standard section :

| Item | Activity | Approx Qty | Days for Construction (Calendar Days) |
|------|---------------------------|--------------------|---------------------------------------|
| 1 | Sheet-piling with struts | 24 x 7 = 168M2 | 10 days |
| 2 | Excavation | 12 x 6 x 6 = 432 M | 7 days |
| 3 | Rock Fill (assumed) | 12 x 2 = 24 M3 | 2 days |
| 4 | Blinding Layer | | 1 day |
| 5 | Fwk-Rebar- Concreting | 110 M 3 | 10 days ** |
| 6 | Posts for Covered Walkway | | 7 days ## |
| 7 | Backfilling | 290M 3 | 5 days |
| | | | Total = 42 days |

** Breakdown of Item 5

| | Base Slab calendar days | Stem calendar days |
|------------|-------------------------|--------------------|
| Fwk | 1 | 2 |
| Re-bar | 1 | 3 |
| Concreting | 1 | 1 |
| Remove Fwk | | 1 |
| Total : | 10 days | |

Breakdown of Item 6

| | Posts calendar days |
|------------|---------------------|
| Fwk | 2 |
| Re-bar | 3 |
| Concreting | 1 |
| Remove Fwk | 1 |
| Total : | 7 days |

24/1