



**SUMMARY OF INFRASTRUCTURE WORKS**

ITEM REF. NO.	WORKS COMPONENT
IW1	REALIGNING AND WIDENING OF HONG PO ROAD
IW2	CONSTRUCTION OF PUBLIC TRANSPORT INTERCHANGES AT SHR SITE AND HPR SITE
IW3	CONSTRUCTION OF PROPOSED ROAD L7
IW4	CONSTRUCTION OF BOX CULVERTS, U-CHANNELS AND LAYING OF DRAINAGE PIPES
IW5	LAYING OF LOCAL SEWERAGE AND UPGRADING OF TM 54 SPS
IW6	CONSTRUCTION OF PROPOSED FRESH / SALT WATER SERVICE RESERVOIRS AND LAYING OF FRESH WATERMAINS AND SALT WATERMAINS
IW7	CONSTRUCTION OF RETAINING STRUCTURES, SLOPE WORKS, DEMOLITION OR MODIFICATION OF EXISTING REGISTERED GEOTECHNICAL FEATURES AT SHR SITE, SHR SITE EXTENSION AND HPR SITE
IW8	INSTALLATION OF RIGID BARRIERS AT HPR SITE
IW9	J1 - JUNCTION IMPROVEMENT WORKS AT LAM TEI INTERCHANGE / CASTLE PEAK ROAD - LINGNAN
IW10	J4 - JUNCTION IMPROVEMENT WORKS AT TSING LUN ROAD / HONG PO ROAD
IW11	J6 - JUNCTION IMPROVEMENT WORKS AT TSING LUN ROAD / TSZ TIN ROAD / SIU HONG COURT
IW12	J12 - JUNCTION IMPROVEMENT WORKS AT HING KWAI STREET / TSUN WEN ROAD / MING KUM ROAD
IW13	J13 - JUNCTION IMPROVEMENT WORKS AT ROAD L54D / HING FU STREET
IW14	J15 - JUNCTION IMPROVEMENT WORKS AT ROAD L7 / L54D
IW15	J21 - JUNCTION IMPROVEMENT WORKS AT TIN KING ROAD / MING KUM ROAD
IW16	ROAD IMPROVEMENT WORKS AT TSING LUN ROAD
IW17	CONSTRUCTION OF FOOTBRIDGE AND WALKWAY/COVERED WALKWAY TO CONNECT SHR SITE AND SIU HONG WEST RAIL LINE / LIGHT RAIL TRANSIT (WRL/LRT) INTERCHANGE STATION

**LEGEND:**

- PROPOSED DEVELOPMENT AREA BOUNDARY
- PROJECT SITE BOUNDARY
- PROPOSED DRAINAGE PIPE AND MANHOLES (INDICATIVE)
- PROPOSED U CHANNEL / CATCH PIT (INDICATIVE)
- PROPOSED INTAKE FOR EXISTING STREAM (INDICATIVE)
- PROPOSED BOX CULVERT (INDICATIVE)
- PROPOSED DRAINAGE RESERVE AREA (INDICATIVE)
- PROPOSED GRAVITY SEWERS / MANHOLES (INDICATIVE)
- EXISTING SEWERS TO BE UPGRADED (INDICATIVE)
- PROPOSED TWIN 450Ø RISING MAINS FOR SEWAGE PUMPING STATION (INDICATIVE)
- PROPOSED FRESH WATER SERVICE RESERVOIR (INDICATIVE)
- PROPOSED SALT WATER SERVICE RESERVOIR (INDICATIVE)
- PROPOSED SALT WATERMAINS (INDICATIVE)
- PROPOSED FRESH WATERMAINS (INDICATIVE)
- PROPOSED FRESH WATER MAINS (CONSTRUCTED BY TRENCHLESS METHOD) (INDICATIVE)
- PROPOSED RETAINING STRUCTURE (INDICATIVE)
- PROPOSED RIGID BARRIER (INDICATIVE)
- PROPOSED TRAFFIC IMPROVEMENT MEASURES
- EXISTING FOOTBRIDGE ACROSS NG LAU ROAD
- PROPOSED FOOTBRIDGE / MODIFICATION WORKS TO THE EXISTING FOOTBRIDGE ACROSS NG LAU ROAD
- PROPOSED COVERED WALKWAY
- EXISTING WALKWAY TO BE MODIFIED AS NECESSARY

Revision	Date	Description	Initial
Initial	Designed	Checked	Drawn
	JL1	YKL	SZ
	07/20	07/20	07/20
Date			
Approved			

Project title  
 AGREEMENT NO. CE68/2017 (CE) SITE FORMATION AND INFRASTRUCTURAL WORKS FOR THE DEVELOPMENT AT SAN HING ROAD AND HONG PO ROAD, TUEN MUN - FEASIBILITY STUDY

Drawing title  
 PROPOSED INFRASTRUCTURE WORKS

(SHEET 1 OF 2)  
 Drawing No. **FIGURE 1.3a**  
 Scale 1 : 2500 (A1)  
 1 : 5000 (A3)

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