Layout Plan of the Proposed Sewage Treatment Works Extension in FLN NDA

Figure 6.8

Legend

- SITE BOUNDARY OF SWHSTW SITE FOR FURTHER EXPANSION
- SITE BOUNDARY OF EXISTING SWHSTW
- FACILITIES NEWLY CONSTRUCTED IN PHASE 1 & PHASE 2
- EXISTING FACILITIES TO BE RETROFITTED AND E&M EQUIPED

Drawing Title
Layout Plan of the Proposed Sewage Treatment Works Extension in FLN NDA

Drawing No.
1:1250 ON A1
1:2500 ON A3

Job Title
Civil Engineering and Development Department

ARUP

Agreement No. CE 61/2007 (CE)
North East New Territories New Development Area Planning and Engineering Study - Investigation

Legend

- INLET WORKS
- DEOXYGENATION HOUSE
- PRIMARY SEDIMENTATION TANK
- GAS HOLDER
- VIR PRETREATMENT SCREEN
- COMBINED HEAT & POWER FACILITY
- BIO REACTOR
- RECLAIMED WATER TREATMENT PLANT
- MEMBRANE TANK AND ASSOCIATED FACILITIES
- LABORATORY BUILDING / MASTER CONTROL CENTRE
- PRIMARY SLUDGE THICKENER
- E&M SPARE PART STORE
- GAS CONSOLIDATION HOUSE
- CHEMICAL STORE / DANGEROUS GOODS STORE
- SLUDGE DISSOLVER
- E&M WORKSHOP
- SLUDGE HOLDING TANK
- EATING HOUSE
- ELECTRICAL & INSTRUMENTATION WORKSHOP
- SEDIMENTATION HOUSE
- HIGH DEPOT
- AERATION TANK
- POWER HOUSE
- SEDIMENTATION TANK
- UTILITY TUNNEL
- AIR BLOWER HOUSE
- UTILITY TUNNEL