



Legend:

□ Boundary of San Wai STW

Item Building Structures

- 1 UV Substation
- 2 Transformer House
- 3 UV Disinfection Facility
- 4 Transfer Pumping Station
- 5 Primary Sedimentation Tank
- 6 Rapid Mix & Flocculation Tank
- 7 Fine Screen
- 8 Storage Room
- 9 Sludge Holding Tank
- 10 Sludge Dewatering House
- 11 Chemical Dosing House
- 12 Administration Bldg and Control Room
- 13 Chemical Storage Tank
- 14 Existing Solid Handling House
- 15 Detritors
- 16 Potable Water Pumping Station
- 17 Workshop
- 18 Deodourization Unit

Figure 1.4
Existing and Expanded/Upgraded San Wai STW

Agreement No. CE62/2000
EIA Study for the Upgrading and Expansion of San Wai Sewage Treatment Works and the Expansion of Ha Tsuen Pumping Station



D DRAINAGE SERVICES DEPARTMENT
GOVERNMENT OF THE HONG KONG
SPECIAL ADMINISTRATIVE REGION