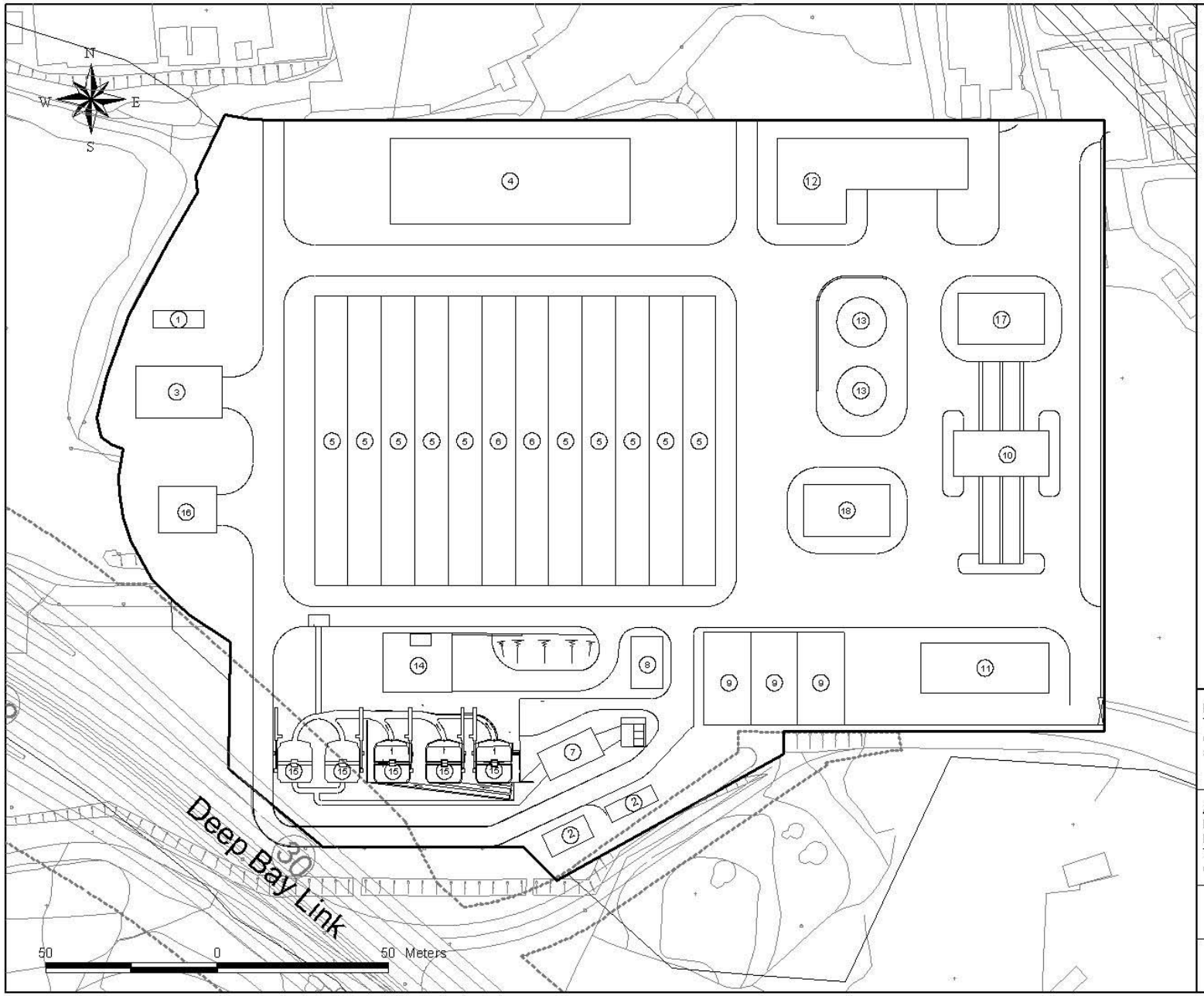

Legend:

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 Station
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 4
The Preliminary Layout Plan of the Proposed Upgraded and Expanded 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

MWH
MONTGOMERY WATSON HARZA

DRAINAGE SERVICES DEPARTMENT
GOVERNMENT OF THE
HONG KONG
SPECIAL ADMINISTRATIVE REGION