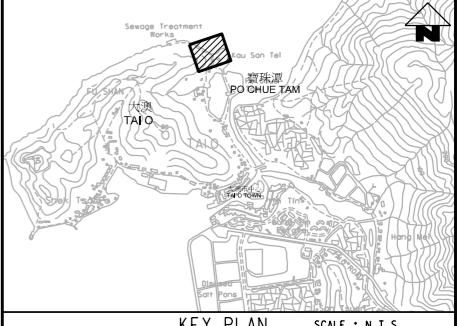


PROPOSED STRUCTURE	
(A)	WET WELL BEFORE 6mm SCREEN CHANNEL
(B)	6mm SCREEN CHANNEL
(C)	GRIT CHAMBER
(D)	STORM TANK (UNDERGROUND)
(D1)	ODOUR CONTROL ROOM (ABOVE GROUND)
(E)	ANOXIC TANK
(F)	AEROBIC MBR TANK
(G)	MBR SYSTEM EQUIPMENTS AREA
(H)	FIRE PUMP ROOM (ABOVE M)
(J)	SLUDGE DEWATERING BUILDING
(K)	ODOUR CONTROL ROOM
(L)	SLUDGE THICKENING BUILDING
(M)	AIR BLOWER ROOM
(M1)	SLUDGE PUMP HOUSE
(N)	SLUDGE HOLDING TANK
(P)	SLUDGE DIGESTER
(R)	WORKSHOP (ABOVE K)
(S)	TRANSFORMER ROOM AND SWITCH ROOM
(T)	ADMINISTRATION BUILDING (ABOVE D)
(U)	DANGEROUS GOODS HOUSE
(V)	STANDBY GENERATOR ROOM (ABOVE S)
(W)	FLOW DISTRIBUTION ROOM
(X)	1-2mm FINE SCREEN CHANNEL
(Y)	FLOW DISTRIBUTION ROOM
(Y1)	WET WELL BEFORE MBR TANK
(Z)	PUMP HOUSE AND HEADER TANK
(Z1)	CHEMICAL DOSING AREAS FOR EFFLUENT REUSE
(Z2)	CHLORINE CONTACT TANK



KEY PLAN SCALE : N.T.S.

**LEGEND:**

- EXISTING MAN-MADE FEATURE
- (A) STRUCTURE LOCATED AT GROUND LEVEL
- (A) STRUCTURE LOCATED AT UPPER GROUND LEVEL
- (A) STRUCTURE LOCATED UNDERGROUND FOR RECLAMATION OPTION BUT AT GROUND LEVEL FOR PLATFORM DECK OPTION
- ← FLOW DIRECTION

PRINTED BY: cheu8306 8/9/2013 5:45:03 PM FILENAME: P:\CHINA\UP\omage\_CADD\Project\15\4572\FIGURE\EIA-TAI O\4572-EIA-TO-FIG2\_7.dgn



Agreement No. CE 15/2010 (DS)  
 Upgrading of Cheung Chau and Tai O Sewerage Collection, Treatment and Disposal Facilities - Design and Construction  
**Outlying Islands Sewerage Stage 2 -**  
 Upgrading of Tai O Sewerage Collection, Treatment and Disposal Facilities

Title :	Option 3 - Alternative Location at North of St. Stephen's Tai O Family		
Date :	MAY 2015	Figure :	2.7