



LEGEND:

	SITE BOUNDARY
	500m LANDSCAPE STUDY BOUNDARY
	BOUNDARY OF LCA
	LCA1 TAI WAI URBAN RESIDENTIAL LCA
	LCA2 TAI WAI URBAN FRINGE LCA
	LCA3 TAI WAI URBAN UPLAND AND HILLSIDE LCA

TREATMENT FACILITIES

①	PRE-OZONATION & COAGULATION
②	FLOCCULATION
③	HIGH RATE SEDIMENTATION
④	INTERMEDIATE OZONATION
⑤	STAGE 1 BIOLOGICAL FILTRATION
⑥	SOUTH WORKS PUMPING STATION, TREATED WATER CLEARWELL
⑦	STAGE 2 GRANULAR MEDIA FILTRATION & UV DISINFECTION
⑧	WASHWATER EQUALIZATION TANK (SOUTH WORKS)
⑨	RESIDUAL MANAGEMENT FACILITIES
⑩	WASHWATER EQUALIZATION TANK (NORTH WORKS)
⑪	ADMINISTRATION BUILDING CUM MAINLAND EAST LABORATORY WITH VISITOR FACILITIES
⑫	WATER TREATMENT WORKS LOGISTICS CENTRE
⑬	ALUM SATURATION TANKS
⑭	(NORTH WORKS) INLET CHANNEL STATIC MIXERS
⑮	PEDESTRIAN WALKWAY
⑯	RETAINING WALL AND NEW ACCESS ROAD

SLOPE TO BE CUT FOR WATER TREATMENT WORKS LOGISTICS CENTRE

EXISTING CHLORINATION HOUSE TO BE MAINTAINED

SLOPE TO BE CUT FOR NEW ACCESS ROAD

REV.	DESCRIPTION	BY	CHK	DATE
修訂	內容摘要	繪圖	校核	日期

水務署
WATER SUPPLIES DEPARTMENT
 AGREEMENT NO. CE 13/2009 (WS)
 IN-SITU REPROVISIONING OF SHA TIN WATER TREATMENT WORKS - SOUTH WORKS
 DESIGN AND CONSTRUCTION

LANDSCAPE CHARACTER AREAS PLAN



DRG. NO. 圖紙編號 **60162073/ES/FIG 4.7**

DESIGNED BY 設計	CONTRACT NO. 合約編號	P. No. APPROVED 批准人
DRAWN BY 繪圖	DATE 日期	
SCALE 比例	A3 1 : 6000	
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