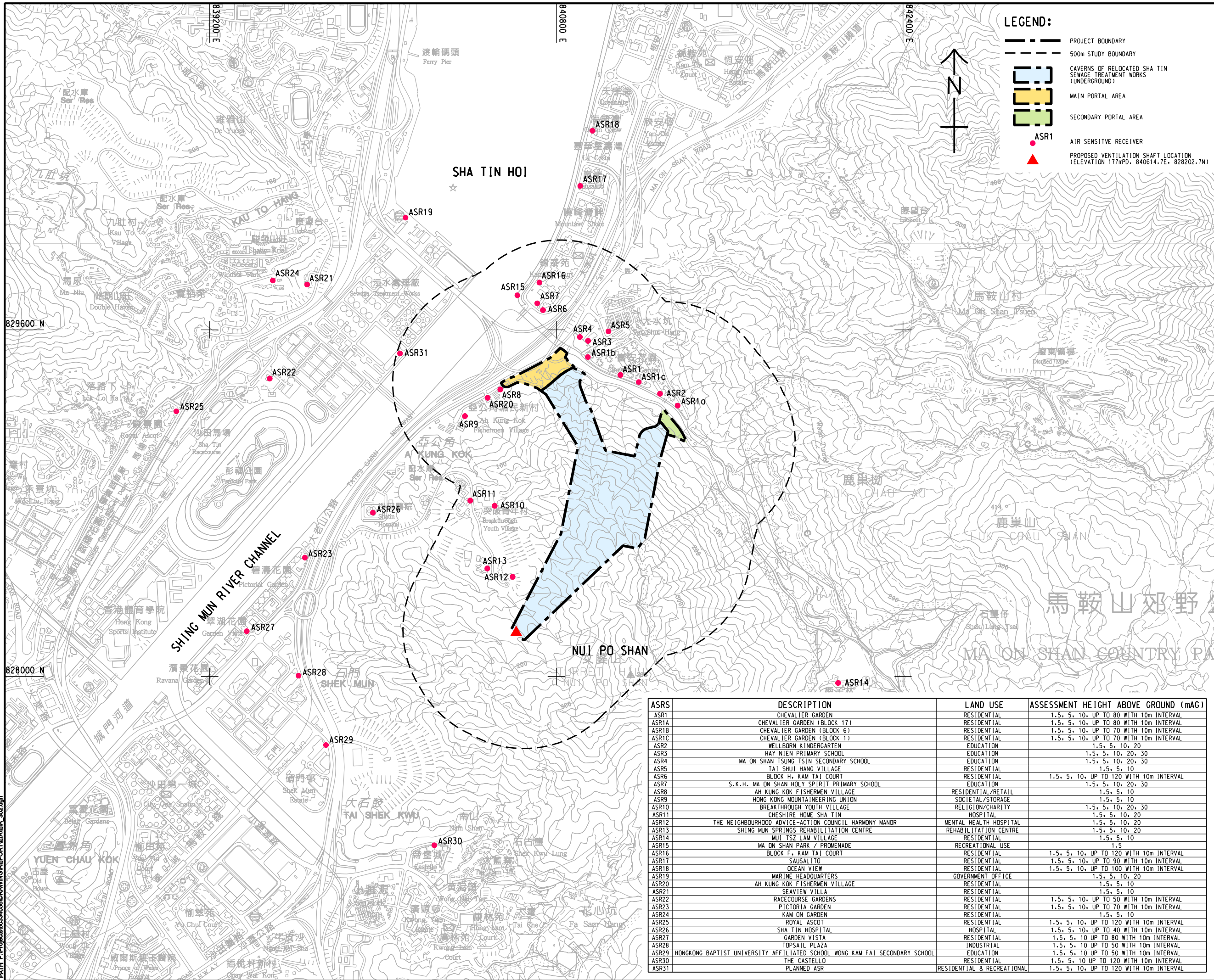


829600 N

828000 N



LEGEND:

- PROJECT BOUNDARY
- 500m STUDY BOUNDARY
- CAVERNS OF RELOCATED SHA TIN SEWAGE TREATMENT WORKS (UNDERGROUND)
- MAIN PORTAL AREA
- SECONDARY PORTAL AREA
- ASR1
- AIR SENSITIVE RECEIVER
- PROPOSED VENTILATION SHAFT LOCATION (ELEVATION 177mPD, 840614.7E, 828202.7N)

AECOM

PROJECT
RELOCATION OF SHA TIN SEWAGE TREATMENT WORKS TO CAVERNS: CAVERNS AND SEWAGE TREATMENT WORKS - INVESTIGATION, DESIGN AND CONSTRUCTION

CLIENT
 渠務署
 Drainage Services Department

CONSULTANT
 AECOM Asia Company Ltd.
 www.aecom.com

SUB-CONSULTANTS
 分項工程顧問公司

ISSUE/REVISION

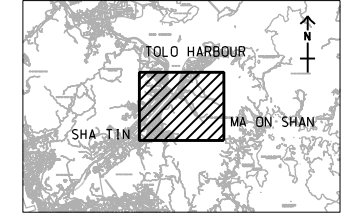
IR/	DATE	DESCRIPTION	CHK.

STATUS

SCALE
 比例: A3 1: 16000

DIMENSION UNIT
 尺寸單位: METRES

KEY PLAN A3 1: 500000



PROJECT NO. 60334056
CONTRACT NO. CE 30/2014 (DS)

SHEET TITLE
 圖則名稱: REPRESENTATIVE AIR SENSITIVE RECEIVERS FOR OPERATIONAL ODOUR IMPACT FROM RELOCATED STSW

SHEET NUMBER
 圖則號碼: 60334056/EIA/3.02

ASRS	DESCRIPTION	LAND USE	ASSESSMENT HEIGHT ABOVE GROUND (mAG)
ASR1	CHEVALIER GARDEN	RESIDENTIAL	1.5, 5, 10, UP TO 80 WITH 10m INTERVAL
ASR1A	CHEVALIER GARDEN (BLOCK 17)	RESIDENTIAL	1.5, 5, 10, UP TO 80 WITH 10m INTERVAL
ASR1B	CHEVALIER GARDEN (BLOCK 6)	RESIDENTIAL	1.5, 5, 10, UP TO 70 WITH 10m INTERVAL
ASR1C	CHEVALIER GARDEN (BLOCK 1)	RESIDENTIAL	1.5, 5, 10, UP TO 70 WITH 10m INTERVAL
ASR2	WELLBORN KINDERGARTEN	EDUCATION	1.5, 5, 10, 20
ASR3	HAY NIEN PRIMARY SCHOOL	EDUCATION	1.5, 5, 10, 20, 30
ASR4	MA ON SHAN TSUNG TSIN SECONDARY SCHOOL	EDUCATION	1.5, 5, 10, 20, 30
ASR5	TAI SHUI HANG VILLAGE	RESIDENTIAL	1.5, 5, 10
ASR6	BLOCK H, KAM TAI COURT	RESIDENTIAL	1.5, 5, 10, UP TO 120 WITH 10m INTERVAL
ASR7	S.K.H. MA ON SHAN HOLY SPIRIT PRIMARY SCHOOL	EDUCATION	1.5, 5, 10, 20, 30
ASR8	AH KUNG KOK FISHERMEN VILLAGE	RESIDENTIAL/RETAIL	1.5, 5, 10
ASR9	HONG KONG MOUNTAINEERING UNION	SOCIETAL/STORAGE	1.5, 5, 10
ASR10	BREAKTHROUGH YOUTH VILLAGE	RELIGION/CHARITY	1.5, 5, 10, 20, 30
ASR11	CESHIRE HOME SHA TIN	HOSPITAL	1.5, 5, 10, 20
ASR12	THE NEIGHBOURHOOD ADVICE-ACTION COUNCIL HARMONY MANOR	MENTAL HEALTH HOSPITAL	1.5, 5, 10, 20
ASR13	SHING MUN SPRINGS REHABILITATION CENTRE	REHABILITATION CENTRE	1.5, 5, 10, 20
ASR14	MUI TSZ LAM VILLAGE	RESIDENTIAL	1.5, 5, 10
ASR15	MA ON SHAN PARK / PROMENADE	RECREATIONAL USE	1.5
ASR16	BLOCK F, KAM TAI COURT	RESIDENTIAL	1.5, 5, 10, UP TO 120 WITH 10m INTERVAL
ASR17	SAUSALITO	RESIDENTIAL	1.5, 5, 10, UP TO 90 WITH 10m INTERVAL
ASR18	OCEAN VIEW	RESIDENTIAL	1.5, 5, 10, UP TO 100 WITH 10m INTERVAL
ASR19	MARINE HEADQUARTERS	GOVERNMENT OFFICE	1.5, 5, 10, 20
ASR20	AH KUNG KOK FISHERMEN VILLAGE	RESIDENTIAL	1.5, 5, 10
ASR21	SEAVIEW VILLA	RESIDENTIAL	1.5, 5, 10
ASR22	RACECOURSE GARDENS	RESIDENTIAL	1.5, 5, 10, UP TO 50 WITH 10m INTERVAL
ASR23	PICTORIA GARDEN	RESIDENTIAL	1.5, 5, 10, UP TO 70 WITH 10m INTERVAL
ASR24	KAM ON GARDEN	RESIDENTIAL	1.5, 5, 10
ASR25	ROYAL ASCOT	RESIDENTIAL	1.5, 5, 10, UP TO 120 WITH 10m INTERVAL
ASR26	SHA TIN HOSPITAL	HOSPITAL	1.5, 5, 10, UP TO 40 WITH 10m INTERVAL
ASR27	GARDEN VISTA	RESIDENTIAL	1.5, 5, 10, UP TO 80 WITH 10m INTERVAL
ASR28	TOPSAIL PLAZA	INDUSTRIAL	1.5, 5, 10, UP TO 50 WITH 10m INTERVAL
ASR29	HONGKONG BAPTIST UNIVERSITY AFFILIATED SCHOOL WONG KAM FAI SECONDARY SCHOOL	EDUCATION	1.5, 5, 10, UP TO 50 WITH 10m INTERVAL
ASR30	THE CASTELLO	RESIDENTIAL	1.5, 5, 10, UP TO 120 WITH 10m INTERVAL
ASR31	PLANNED ASR	RESIDENTIAL & RECREATIONAL	1.5, 5, 10, UP TO 120 WITH 10m INTERVAL

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