ISO A1 594mm x 841mm

Approved:

Checked:

Designer:

Project Management Initials:

NOTE:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60662428/C16/FIGURE 3.10.1 AND FIGURE 3.10.2.

LEGEND:

- SITE BOUNDARY
- 500m ASSESSMENT AREA
- RECLAMATION WORKS EXTENT
- N1 — 5.5m HIGH NOISE BARRIER WITH 3.5m CANTILEVER (45 DEGREE)
- N2 — 5.5m HIGH NOISE BARRIER WITH 3.5m CANTILEVER (45 DEGREE)
- N3 — 5m HIGH NOISE BARRIER WITH 1m CANTILEVER(45 DEGREE)
- N4 — 3.5m HIGH NOISE BARRIER WITH 1m CANTILEVER(45 DEGREE)
- N5 — 5m HIGH NOISE BARRIER (VERTICAL)
- N6 — 5m HIGH NOISE BARRIER (VERTICAL)
- N7 — 6m HIGH NOISE BARRIER (VERTICAL)
- SEMI ENCLOSURE WITH ENCLOSED SIDE COLORED RED
- A1 — REPRESENTATIVE AIR SENSITIVE RECEIVERS
- 30 — CONTOUR
- (19,31) — PATH GRIDS

816000 E

817500 E

819000 N

817500 N

N

CUT LINE A-A
SEE DRAWING NO. 60662428/C16/FIGURE 3.10.2

TSZ KAN CHAU 匙羹洲

SHUN LONG ROAD 順朗路

Proposed Limit of Reclamation

CHEUNG TUNG ROAD 大嶼山公路

Railway Depot 鐵路車廠

Sham Shui Kok 深水角

Tung Yip Hang 東葉坑

NORTH LANTAU HIGHWAY 北大嶼山公路

TAI CHE 大蔗

Water Treatment Works 淡水處理廠

Sewage Treatment Works 污水處理廠

SIU HO WAN 小蠔灣

Siu Ho 小蠔

NGAU TAU WAN 牛頭灣

DISCOVERY BAY TUNNEL 愉景灣隧道

I PAK AU 二柏坳

LAU FA TUNG 榴花洞

LAU FA TUNG

TAI HO WAN 大蠔灣

LO FU TAU 老虎頭

Lookout 瞭望台

Pak Mong

Tunnel

A1 A2 A3 A4 A5 A6 A7 A8 A9 A10 A11 A12a A12b A13 A14 A15 A16 A17 A18 A19 A20 A21 A22

(19,32) (20,32) (21,32) (22,32) (23,32)

(19,31) (20,31) (21,31) (22,31) (23,31)

(20,33) (21,33) (22,33) (23,33) (22,34) (23,34)

11.5 12 12.5 13 14.5

AQOs CONCENTRATION LIMIT

NO2	19TH HOURLY	200	μg/m³
	10TH DAILY	120	μg/m³
	ANNUAL	40	μg/m³
RSP	10TH DAILY	75	μg/m³
	ANNUAL	30	μg/m³
FSP	19TH DAILY	37.5	μg/m³
	ANNUAL	15	μg/m³

V:\BAK\US95-BAK\CSWP\plotdrv\Create Plt file\newVCSWP-75(color).pltPlot File by: RensPATH: P:\PROJECTS\60662428\DRAWING\REPORT\C16\C16_758.dgn 8/6/2025

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PROJECT 項目

ROAD P1 (TAI HO - SUNNY BAY SECTION), LANTAU - INVESTIGATION

CLIENT 業主

土木工程拓展署
Civil Engineering and Development Department

CONSULTANT 工程顧問公司

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ISSUE/REVISION 修訂

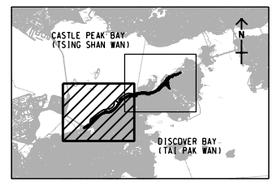
I/R 修訂	DATE 日期	DESCRIPTION 內容摘要	CHK. 核對

STATUS 階段

SCALE 比例 — A3 1 : 15000

DIMENSION UNIT 尺寸單位 — METRES

KEY PLAN 索引圖 A3 1 : 450000



PROJECT NO. 項目編號 — 60662428

AGREEMENT NO. 協議編號 — CE 75/2020(HY)

SHEET TITLE 圖紙名稱

CONTOURS OF CUMULATIVE ANNUAL AVERAGED FSP CONCENTRATION AT 1.5mAG DURING OPERATION PHASE

SHEET 1 OF 2

SHEET NUMBER 圖紙編號

60662428/C16/FIGURE 3.10.1