

**KEY PLAN**

**LEGEND:**

- PROPOSED SIL(E) ALIGNMENT
- PROPOSED WORKS SITE (GROUND LEVEL AND UNDERGROUND)
- PROPOSED WORKS SITE (UNDERGROUND)
- PROPOSED WORKS AREA (GROUND LEVEL)
- × AIR SENSITIVE RECEIVER

P5	JUL 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P4	JUN 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P3	MAY 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P2	DEC 09	MM	ISSUE TO MTRC & EPD	FY	AFK
P1	NOV 09	AL	ISSUE TO MTRC & EPD	EH	AFK
Rev	Date	Drawn	Description	Ch'kd/App'd	

Client

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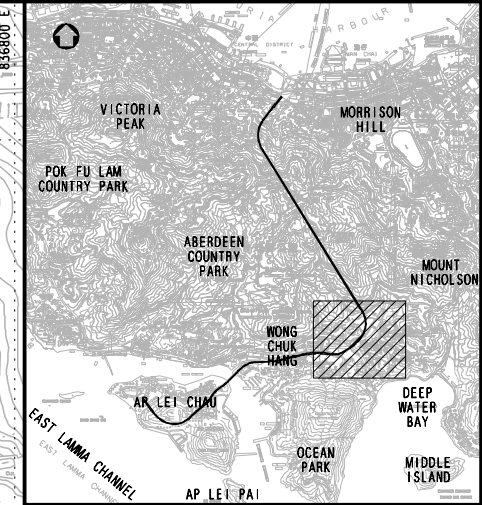
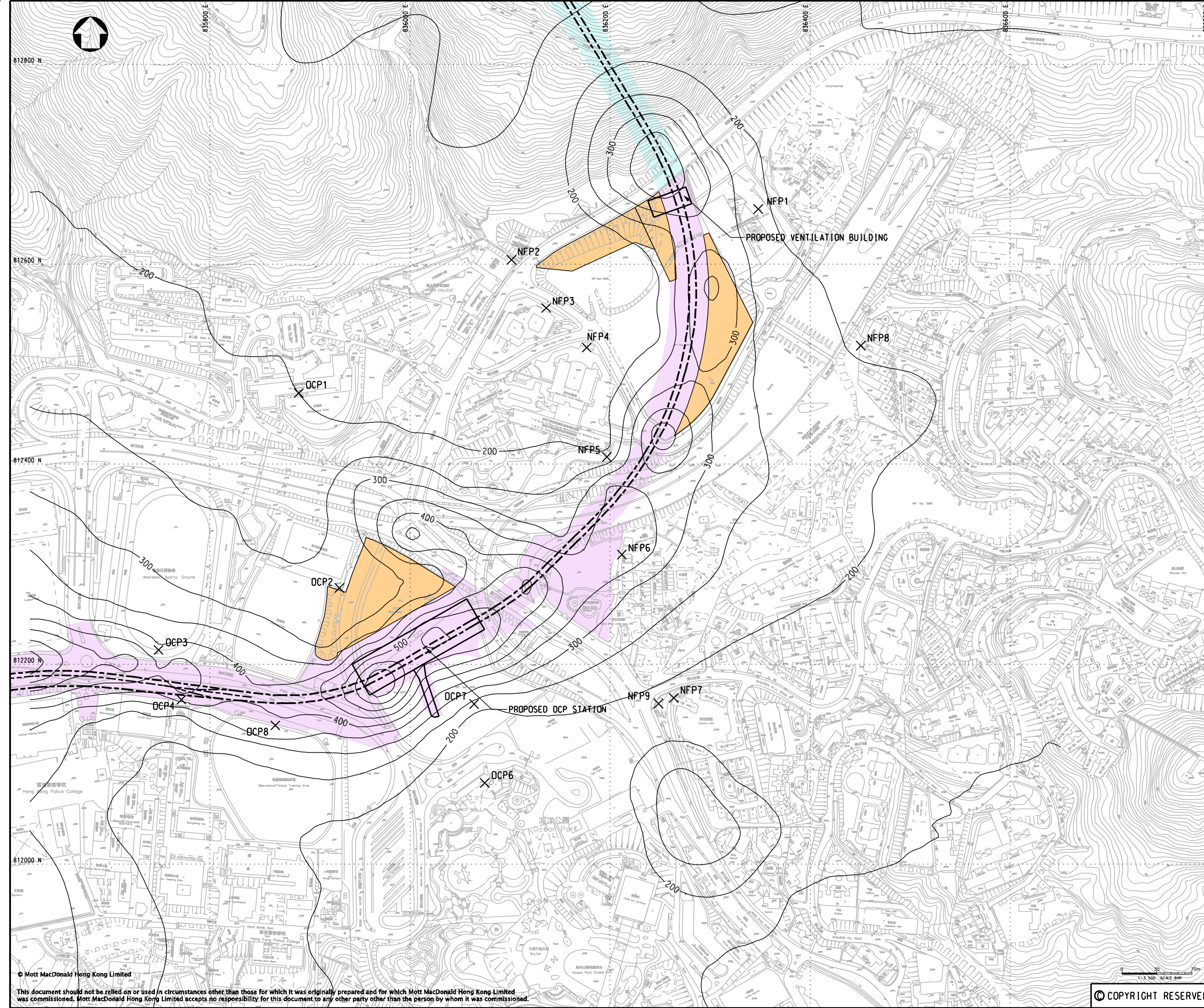
Project

**CONSULTANCY AGREEMENT NO. NEX/2301**  
**SOUTH ISLAND LINE (EAST)**  
**ENVIRONMENTAL IMPACT ASSESSMENT**

Title

**CUMULATIVE RESULT-  
CONTOURS OF TIER 1 HOURLY TSP  
CONCENTRATION ( $\mu\text{g}/\text{m}^3$ ) AT 1.5m ABOVE G/F  
DURING CONSTRUCTION PHASE (INCLUDE BACKGROUND  
CONCENTRATION =  $77.4\mu\text{g}/\text{m}^3$  A00= $500\mu\text{g}/\text{m}^3$ )  
- ADMIRALTY**

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK
Scale	Project	Status	
1:3500@A3	248137	PRE	
Drawing No.		Rev	
FIGURE 10.22		P5	



**KEY PLAN**

**LEGEND:**

- PROPOSED SIL(E) ALIGNMENT
- PROPOSED WORKS SITE (GROUND LEVEL AND UNDERGROUND)
- PROPOSED WORKS SITE (UNDERGROUND)
- PROPOSED WORKS AREA (GROUND LEVEL)
- AIR SENSITIVE RECEIVER

P4	JUL 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P3	MAY 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P2	DEC 09	MM	ISSUE TO MTRC & EPD	FY	AFK
P1	NOV 09	YC	ISSUE TO MTRC & EPD	EH	AFK
Rev	Date	Drawn	Description	Ch'kd/App'd	

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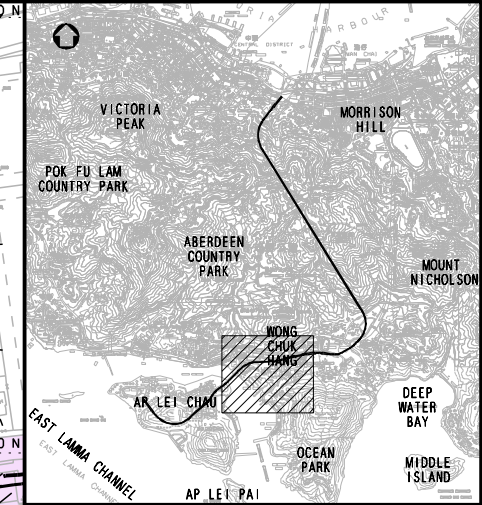
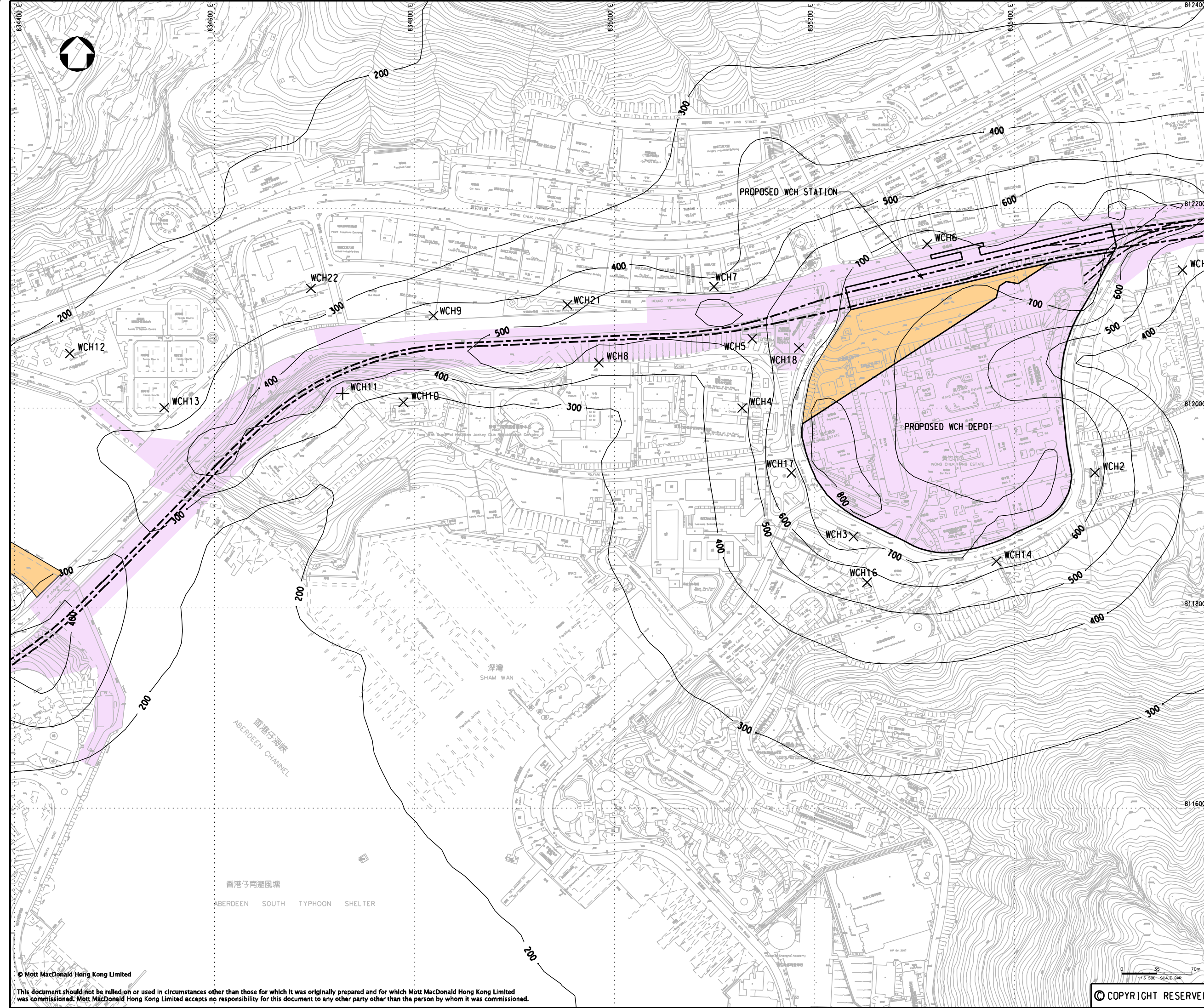
Project

**CONSULTANCY AGREEMENT NO. NEX/2301**  
**SOUTH ISLAND LINE (EAST)**  
**ENVIRONMENTAL IMPACT ASSESSMENT**

Title

**CUMULATIVE RESULT-  
CONTOURS OF TIER 1 HOURLY TSP CONCENTRATION  
(µg/m³) AT 1.5m ABOVE G/F DURING  
CONSTRUCTION PHASE (INCLUDE BACKGROUND  
CONCENTRATION = 73.2µg/m³, AOD=500µg/m³)  
- NAM FUNG PORTAL AND OCEAN PARK**

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK
Scale	Project	Status	
1:3500@A3	248137	PRE	
	CAD File	Rev	
	\\124837\rsport\env\velo\1002231\ch10\F16	0-23.dgn	
Drawing No.	FIGURE 10.23		P4



**KEY PLAN**

**LEGEND:**

- PROPOSED SIL(E) ALIGNMENT
- PROPOSED WORKS SITE (GROUND LEVEL AND UNDERGROUND)
- PROPOSED WORKS AREA (GROUND LEVEL)
- AIR SENSITIVE RECEIVER

P4	JUL 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P3	MAY 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P2	DEC 09	MM	ISSUE TO MTRC & EPD	FY	AFK
P1	NOV 09	AL	ISSUE TO MTRC & EPD	EH	AFK
Rev	Date	Drawn	Description		Ch'kd/App'd

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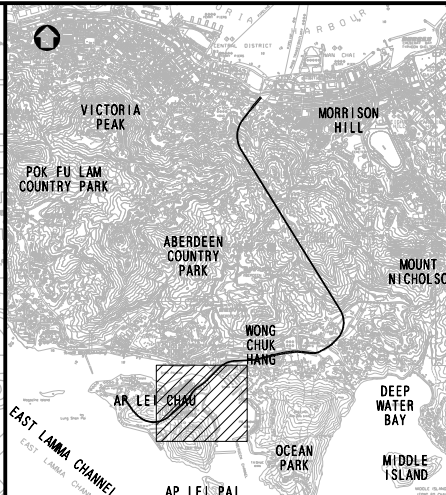
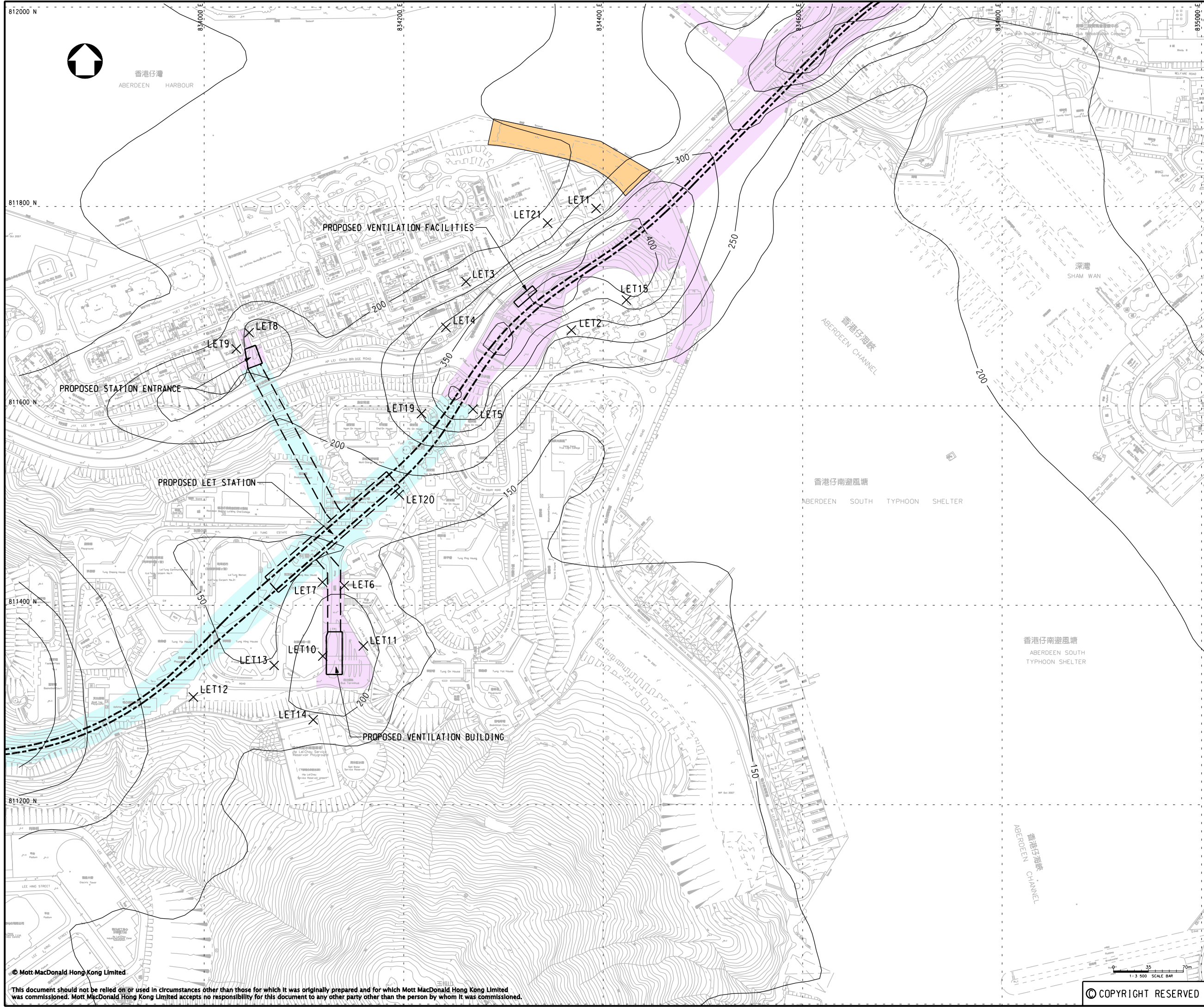
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**CONSULTANCY AGREEMENT NO. NEX/2301  
SOUTH ISLAND LINE (EAST)  
ENVIRONMENTAL IMPACT ASSESSMENT**

Title  
**CUMULATIVE RESULT-  
CONTOURS OF TIER 1 HOURLY TSP  
CONCENTRATION ( $\mu\text{g}/\text{m}^3$ ) AT 1.5m ABOVE G/F  
DURING CONSTRUCTION PHASE (INCLUDE BACKGROUND  
CONCENTRATION =  $73.2\mu\text{g}/\text{m}^3$  A00= $500\mu\text{g}/\text{m}^3$ )  
- WONG CHUK HANG**

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK

Scale	Project	Status
1:3500@A3	248137	PRE
	CAD File	Rev
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Drawing No. **FIGURE 10.24** P4



**KEY PLAN**

**LEGEND:**

- PROPOSED SIL(E) ALIGNMENT
- PROPOSED WORKS SITE (GROUND LEVEL AND UNDERGROUND)
- PROPOSED WORKS SITE (UNDERGROUND)
- PROPOSED WORKS AREA (GROUND LEVEL)
- × AIR SENSITIVE RECEIVER

P4	MAY 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P3	MAY 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P2	DEC 09	MM	ISSUE TO MTRC & EPD	FY	AFK
P1	NOV 09	AL	ISSUE TO MTRC & EPD	EH	AFK
Rev	Date	Drawn	Description	Ch'kd	App'd



Client

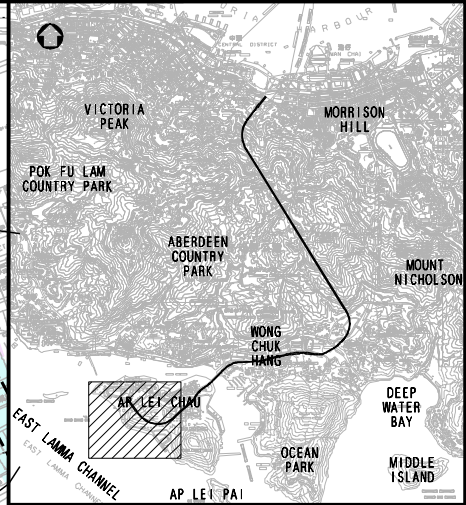
**CONSULTANCY AGREEMENT NO. NEX/2301**  
**SOUTH ISLAND LINE (EAST)**  
**ENVIRONMENTAL IMPACT ASSESSMENT**

Title

**CUMULATIVE RESULT -**  
**CONTOURS OF TIER 1 HOURLY TSP**  
**CONCENTRATION ( $\mu\text{g}/\text{m}^3$ ) AT 1.5m ABOVE G/F**  
**DURING CONSTRUCTION PHASE (INCLUDE**  
**BACKGROUND CONCENTRATION =  $73.2\mu\text{g}/\text{m}^3$ ,**  
**ADD =  $500\mu\text{g}/\text{m}^3$ )-LEI TUNG**

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK
Scale	1:3500@A3	Project	248137
		CAD File	IFLET
Drawing No.	FIGURE 10.25	Status	PRE
		Rev	P4

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**KEY PLAN**

**LEGEND:**

- PROPOSED SIL(E) ALIGNMENT
- PROPOSED TEMPORARY OVERHEAD CONVEYANCE SYSTEM
- PROPOSED WORKS SITE (GROUND LEVEL AND UNDERGROUND)
- PROPOSED WORKS SITE (UNDERGROUND)
- PROPOSED WORKS AREA (GROUND LEVEL)
- × AIR SENSITIVE RECEIVER

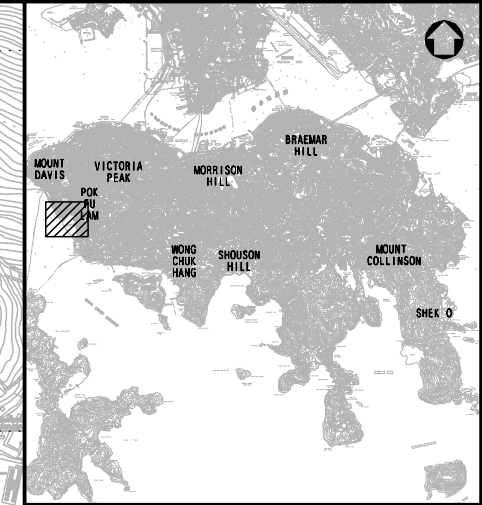
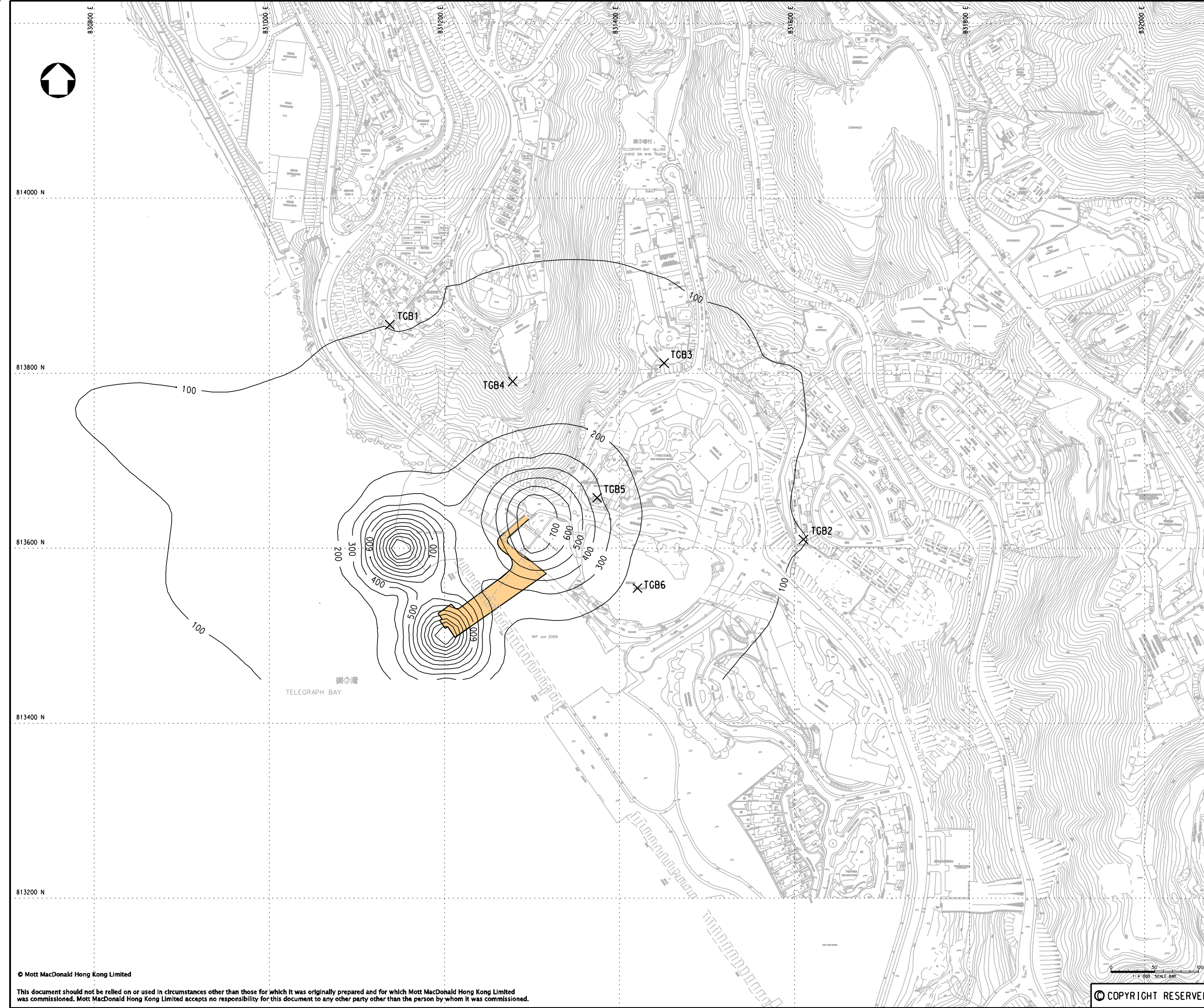
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P2	DEC 09	MM	ISSUE TO MTRC & EPD	FY	AFK
P1	NOV 09	MM	ISSUE TO MTRC & EPD	EH	AFK
Rev	Date	Drawn	Description	Ch'kd	App'd



Project  
**CONSULTANCY AGREEMENT NO. NEX/2301**  
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**ENVIRONMENTAL IMPACT ASSESSMENT**

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 CONTOURS OF TIER 1 HOURLY TSP  
 CONCENTRATION ( $\mu\text{g}/\text{m}^3$ ) AT 1.5m ABOVE G/F  
 DURING CONSTRUCTION PHASE (INCLUDE  
 BACKGROUND CONCENTRATION= $73.2\mu\text{g}/\text{m}^3$  AOD= $500\mu\text{g}/\text{m}^3$ )  
 - SOUTH HORIZONS AND LEE NAM BARGING POINT**

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK
Scale	1:3500@A3	Project	248137
Drawing No.		Status	PRE
		Rev	P4



### KEY PLAN

**LEGEND:**

- PROPOSED SIL(E) ALIGNMENT
- PROPOSED WORKS SITE (GROUND LEVEL AND UNDERGROUND)
- PROPOSED WORKS SITE (UNDERGROUND)
- PROPOSED WORKS AREA (GROUND LEVEL)
- AIR SENSITIVE RECEIVER

Rev	Date	Drawn	Description	Ch'kd	App'd
P5	JUL 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P4	JUN 10	MM	ISSUE TO MTRC & EPD	FY	AFK
P3	MAY 09	MM	ISSUE TO MTRC & EPD	FY	AFK
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P1	NOV 09	AL	ISSUE TO MTRC & EPD	EH	AFK

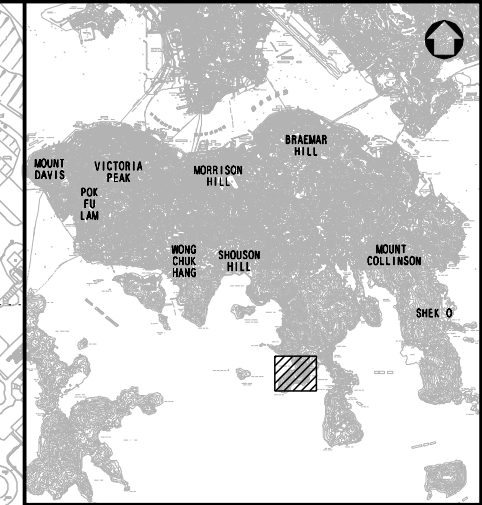
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**SOUTH ISLAND LINE (EAST)**  
**ENVIRONMENTAL IMPACT ASSESSMENT**

Title  
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 CONTOURS OF TIER1 HOURLY TSP CONCENTRATION  
 (µg/m³) AT 1.5m ABOVE G/F (INCLUDE BACKGROUND  
 CONCENTRATION = 73.2µg/m³, A00=500µg/m³)**  
**- TELEGRAPH BAY**

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK
Scale	1:4000@A3	Project	248137
Drawing No.		Status	PRE
		Rev	P5



### KEY PLAN

- LEGEND:**
- PROPOSED WORKS AREA (GROUND LEVEL)
  - ✕ AIR SENSITIVE RECEIVER

Rev	Date	Drawn	Description	Ch'kd	App'd
P4	JUL 10	MM	GENERAL REVISION	FY	AFK
P3	MAY 10	MM	GENERAL REVISION	FY	AFK
P2	DEC 09	MM	ISSUE TO MTRC & EPD	FY	AFK
P1	NOV 09	MING	ISSUE TO MTRC & EPD	EH	AFK

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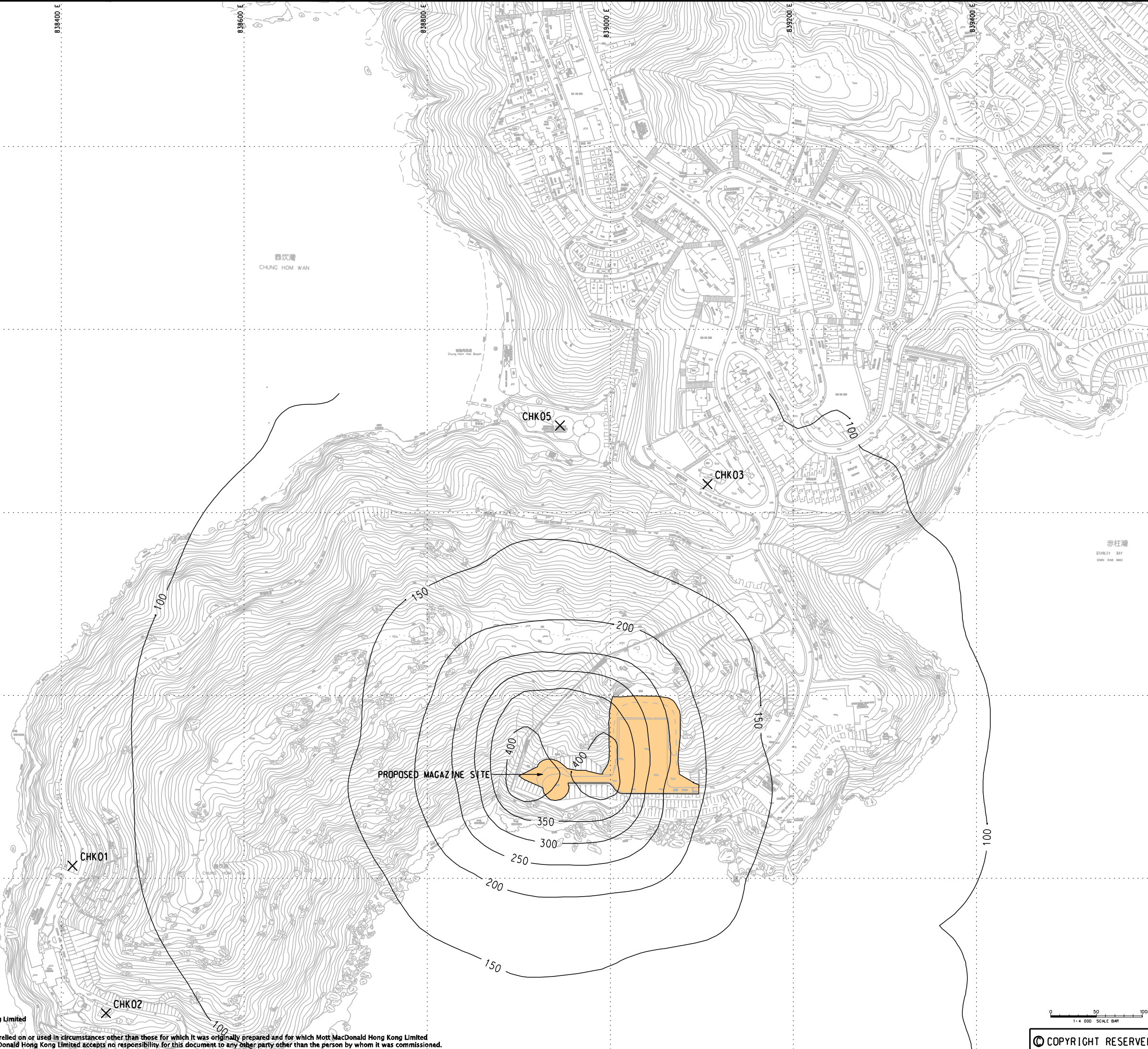
**Project**  
CONSULTANCY AGREEMENT NO. NEX/2301  
SOUTH ISLAND LINE (EAST)  
ENVIRONMENTAL IMPACT ASSESSMENT

**Title**  
CUMULATIVE RESULT-  
CONTOURS OF TIER 1 HOURLY TSP  
CONCENTRATION ( $\mu\text{g}/\text{m}^3$ ) AT 1.5m ABOVE G/F  
DURING CONSTRUCTION PHASE (INCLUDE  
BACKGROUND CONCENTRATION =  $73.2\mu\text{g}/\text{m}^3$ ,  
AQD =  $500\mu\text{g}/\text{m}^3$ ) - CHUNG HOM SHAN

Designed	EH	Eng.Chk.	FY
Drawn	MING	Coordination	FY
Dwg.Chk.	EH	Approved	AFK

Scale	Project	Status
1:4000@A3	248137	PRE
	CAD File	Rev
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Drawing No. **FIGURE 10.28** P4



809000 N

808800 N

808600 N

808400 N

808200 N

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