


- LEGEND:**
- PROPOSED DREDGING AREA
 - WSD FLUSHING WATER INTAKE
 - WSD1 - TSING YI
 - WSD2 - KENNEDY TOWN
 - WSD3 - SHEUNG WAN
 - WSD4 - CENTRAL WATER FRONT
 - WSD5 - AP LEI CHAU
 - WSD6 - KOWLOON SOUTH
 - WSD7 - CHEUNG SHA WAN
 - WSD8 - TSUEN WAN
 - WSD9 - NEAR HONG KONG GARDEN
 - WSD10 - LAMMA POWER STATION
 - EMSD1 - KWAI CHUNG HOSPITAL
 - CORALS
 - CR1 - PAK KOK
 - CR2 - SHEK KOK TSUI
 - CR3 - LUK CHAU
 - CR4 - WONG CHUK KOK
 - CR5 - AP LEI CHAU
 - CR6 - SANDY BAY
 - CR7 - GREEN ISLAND
 - CR8 - KAU YI CHAU
 - CR9 - KAU YI CHAU
 - CR10 - KAU YI CHAU
 - CR11 - SIU KAU YI CHAU
 - CR12 - SIU KAU YI CHAU
 - CR13 - SIU KAU YI CHAU
 - CR14 - PENG CHAU
 - CR15 - PENG CHAU
 - CR16 - PENG CHAU
 - CR17 - PENG CHAU
 - CR18 - PENG CHAU
 - ▼ COOLING WATER INTAKES
 - C1 - TSUEN WAN
 - C2 - MTRC TSING YI STATION
 - C3 - MTRC KOWLOON STATION
 - C4 - CHINA H. K. CITY
 - C5 - SHA WAN DRIVE
 - C6 - QUEEN MARY HOSPITAL
 - C7 - WAH FU ESTATE
 - EMSD1 - KWAI CHUNG HOSPITAL
 - ★ GAZETTED BEACHES
 - B1 - TUNG WAN, MA WAN
 - B2 - APPROACH
 - B3 - TING KAU
 - B4 - LIDO
 - B5 - CASAM
 - B6 - HOI MEI WAN
 - B7 - GEMINI
 - B8 - ANGLER'S
 - B9 - LO SO SHING
 - B10 - HUNG SHING YEH
 - ▲ FISH CULTURE ZONE
 - F1 - MA WAN
 - F2 - LO TIK WAN
 - F3 - SOK KWU WAN
 - F4 - CHEUNG SHA WAN

| | | | | | |
|-----|--------|-------|-------------|-------|-------|
| P1 | MAR 10 | MING | FIRST ISSUE | HC | AFK |
| Rev | Date | Drawn | Description | Chk'd | App'd |



20/F Two Landmark East
100 How Ming Street
Kwan Tong, Kowloon
Hong Kong
T +852 2828 5757
F +852 2827 1823
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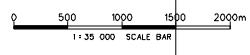
**PROVIDING SUFFICIENT WATER DEPTH
FOR KWAI TSING CONTAINER BASIN
AND ITS APPROACH CHANNEL**

Title

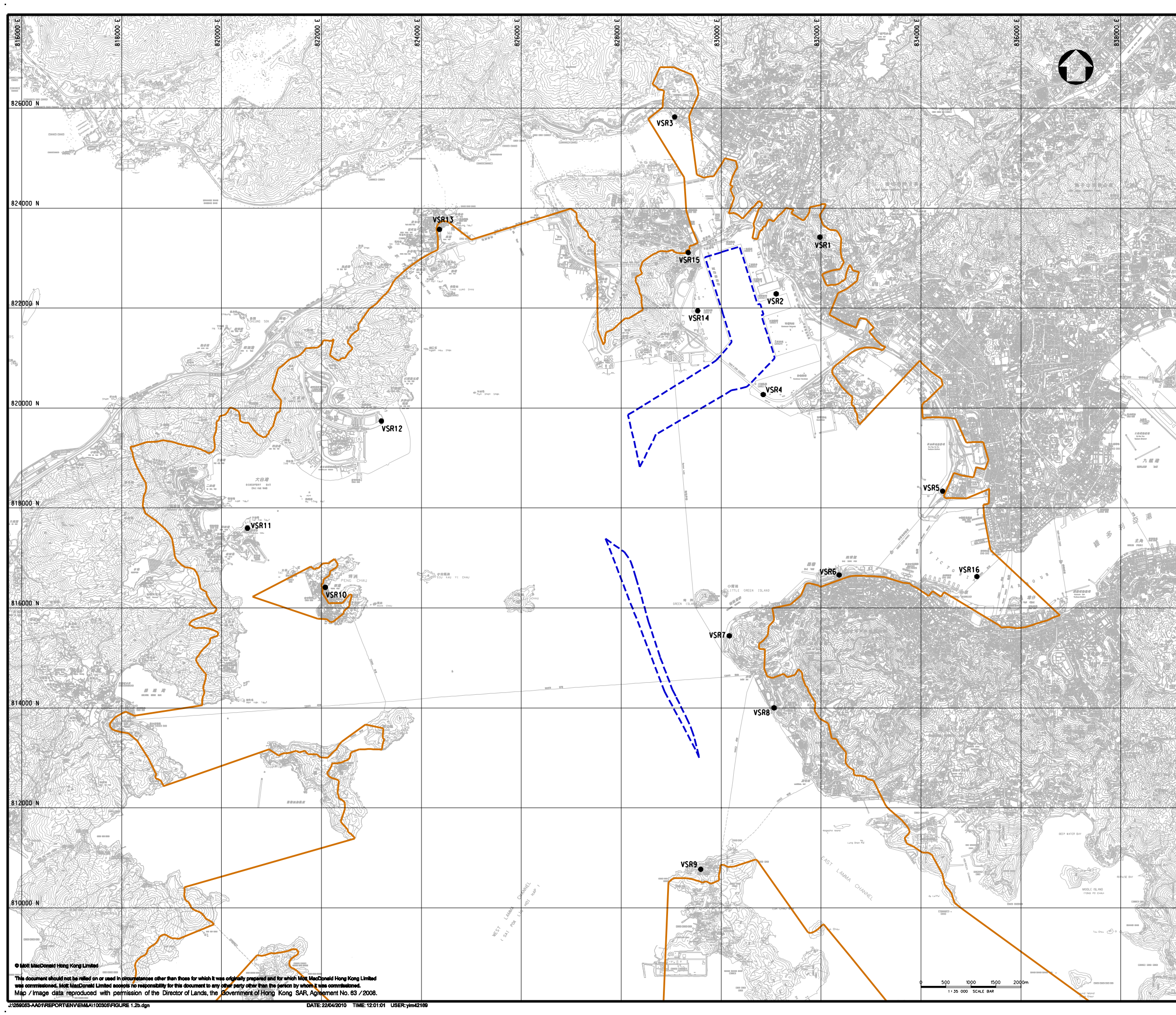
**LOCATION OF WATER SENSITIVE
RECEIVERS**

| | | | |
|----------------|---------|--------------|-----|
| Designed | HC | Eng check | JC |
| Drawn | MING | Coordination | JC |
| Dwg check | HC | Approved | AFK |
| Scale at A1 | 1:35000 | Status | PRE |
| Drawing Number | | Rev | P1 |

FIGURE 1.2a



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LEGEND:

- PROPOSED DREDGING AREA
- ZONE OF VISUAL INFLUENCE
- VSR

| | | | | | |
|-----|--------|-------|-------------|--------|-------|
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Hong Kong
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AND ITS APPROACH CHANNEL

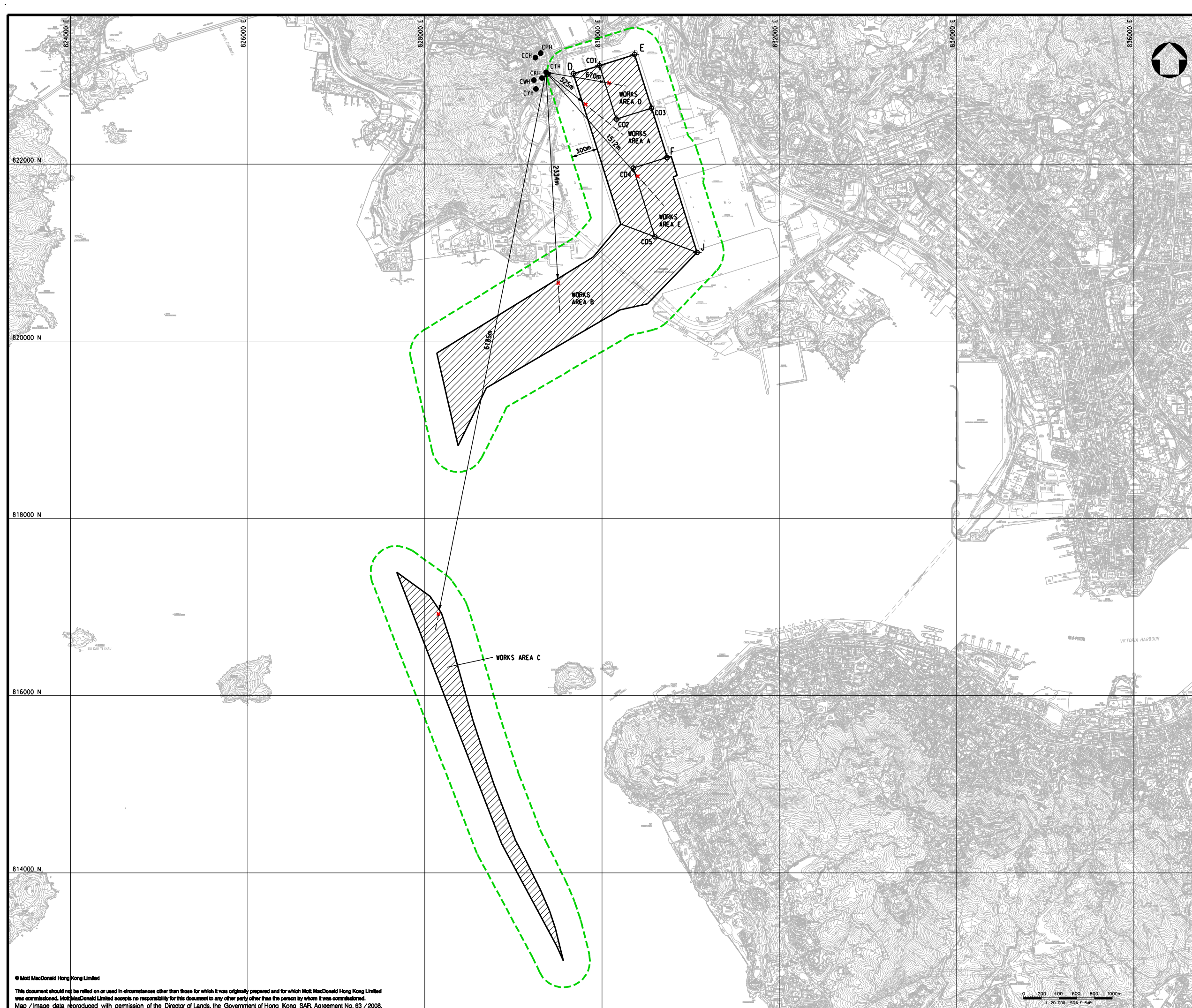
Title

ZONE OF VISUAL INFLUENCE
AND VSRs





| | | | |
|-------------|---------|--------------|-----|
| Designed | PW | Eng check | JC |
| Drawn | MING | Coordination | JC |
| Dwg check | PW | Approved | AFK |
| Scale at A1 | 1:35000 | Status | PRE |
| Rev | | | P1 |

Drawing Number **FIGURE 1.2b**

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LEGEND :

-  AREA OF WATER DEPTH LESS THAN -17.0m CD WHERE DREDGING WILL BE REQUIRED
-  ASSESSMENT AREA OF NOISE IMPACT (300m)
-  CTH ● LOCATION OF REPRESENTATIVE NOISE SENSITIVE RECEIVERS
-  × NOTIONAL SOURCE POSITION FOR NSR CTH


| POINT | CO-ORDINATES | |
|-------|--------------|--------------|
| | EASTING (m) | NORTHING (m) |
| D | 829676.372 | 823020.538 |
| E | 830367.162 | 823236.011 |
| F | 830733.565 | 822072.890 |
| J | 831071.879 | 821001.720 |
| CO1 | 829969.337 | 823110.957 |
| CO2 | 830159.773 | 822506.760 |
| CO3 | 830557.780 | 822630.907 |
| CO4 | 830350.902 | 821953.529 |
| CO5 | 830595.154 | 821178.591 |

| Rev | Date | Drawn | Description | Ch'k'd | App'd |
|-----|--------|-------|-------------|--------|-------|
| P1 | MAY 10 | MING | FIRST ISSUE | JC | AFK |



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100 How Ming Street
Kwun Tong, Kowloon
Hong Kong
☎ +852 2828 5757
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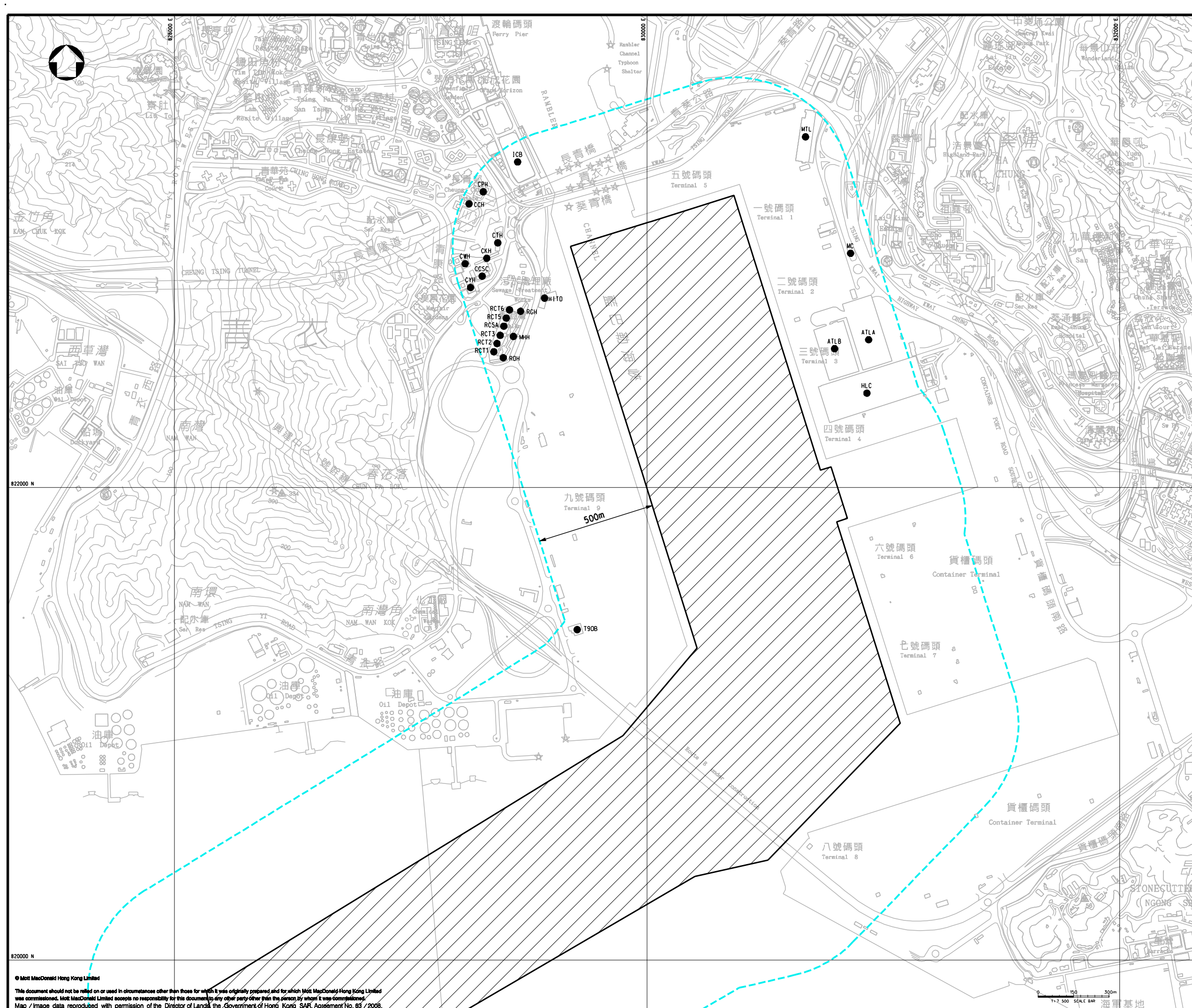
PROVIDING SUFFICIENT WATER DEPTH
FOR KWAI TSING CONTAINER BASIN
AND ITS APPROACH CHANNEL

Title




LOCATION OF REPRESENTATIVE
NOISE SENSITIVE RECEIVERS

| | | | |
|----------------|---------|--------------|-----|
| Designed | SC | Eng check | JC |
| Drawn | MING | Coordination | JC |
| Dwg check | JC | Approved | AFK |
| Scale at A1 | 1:20000 | Status | PRE |
| Drawing Number | | Rev | P1 |


FIGURE 1.2c



LEGEND :


-  AREA OF WATER DEPTH LESS THAN -17.0m CD WHERE DREDGING WILL BE REQUIRED
-  ASSESSMENT AREA OF AIR QUALITY IMPACT (500m)
-  MTL
LOCATION OF REPRESENTATIVE AIR SENSITIVE RECEIVER

| | | | | | |
|-----|--------|-------|------------------|--------|-------|
| P4 | APR 10 | MING | GENERAL REVISION | FN | AFK |
| P3 | MAR 10 | MING | GENERAL REVISION | FN | AFK |
| P2 | JAN 10 | MING | GENERAL REVISION | FN | AFK |
| P1 | DEC 09 | MING | FIRST ISSUE | JC | AFK |
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Kwun Tong, Kowloon
Hong Kong
T +852 2828 5757
F +852 2827 1823
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**PROVIDING SUFFICIENT WATER DEPTH
FOR KWAI TSING CONTAINER BASIN
AND ITS APPROACH CHANNEL**

Title

**LOCATION OF REPRESENTATIVE
AIR SENSITIVE RECEIVERS**

| | | | |
|----------------|--------|--------------|-----|
| Designed | SC | Eng check | FN |
| Drawn | DH | Coordination | JC |
| Dwg check | FN | Approved | AFK |
| Scale at A1 | 1:7500 | Status | PRE |
| Drawing Number | | Rev | P4 |

FIGURE 1.2d

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J:\256083-AA01\REPORT\ENV\EA\A1R1\00423\Figure 11.2.dgn DATE: 23/04/2010 TIME: 12:30:38 USER: ym42169