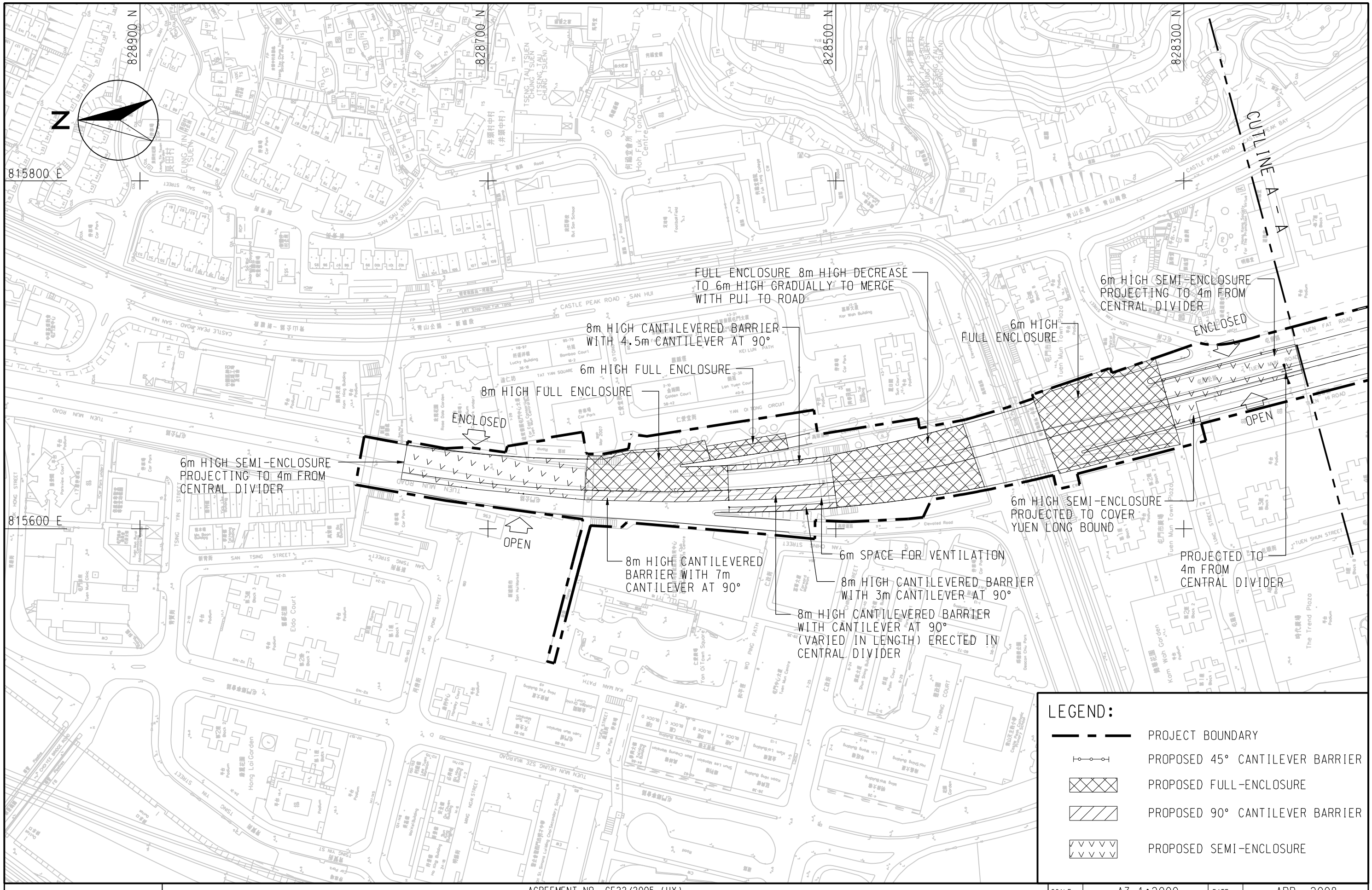

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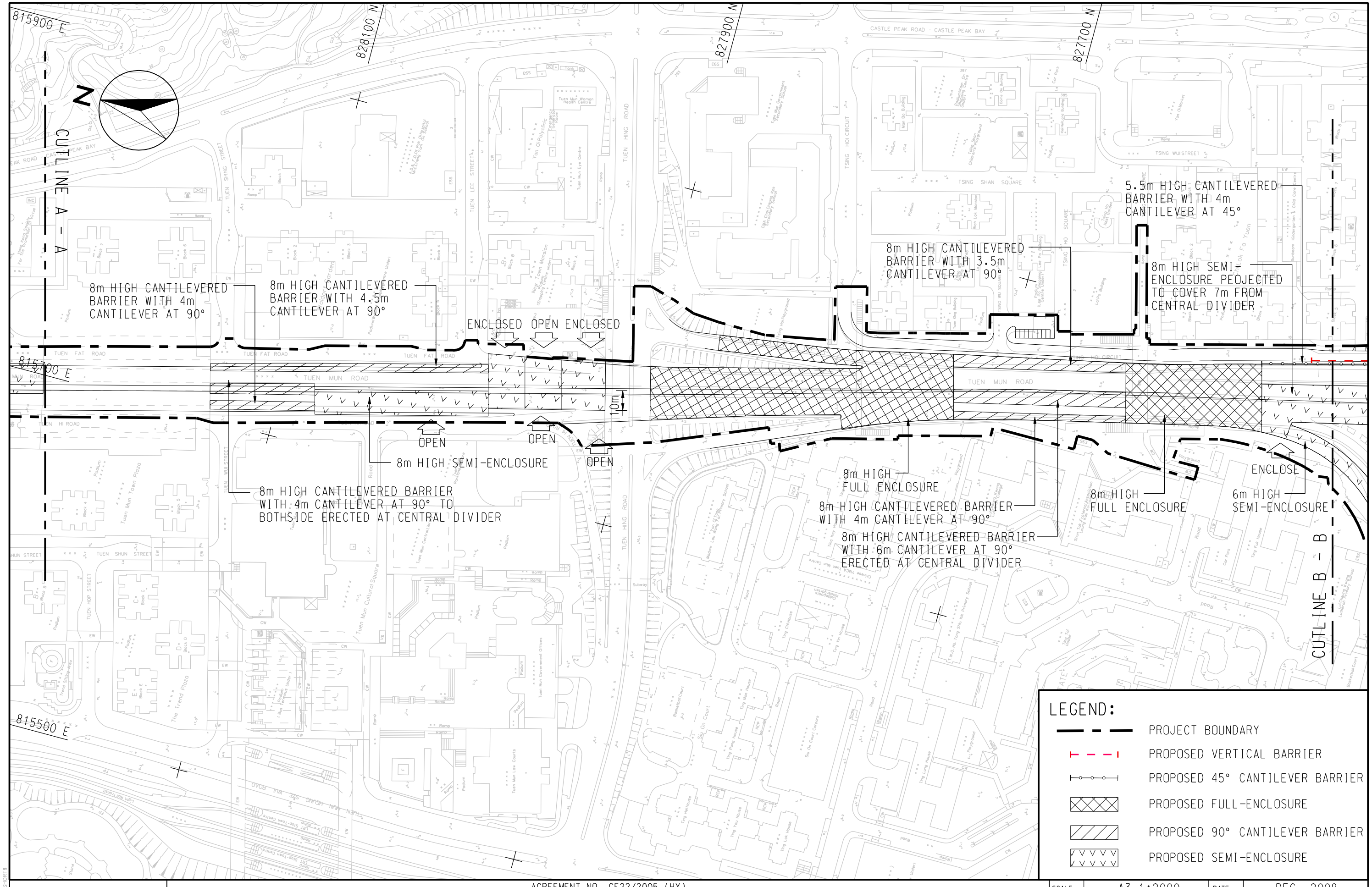
AGREEMENT NO. CE22/2005 (HY)
TRAFFIC IMPROVEMENTS TO TUEN MUN ROAD TOWN CENTRE SECTION

PROPOSED NOISE MITIGATION MEASURES

(SHEET 1 OF 3)

SCALE	A3 1:2000	DATE	APR. 2008
CHECK	ETLM	DRAWN	LC
JOB No.	60025208	FIGURE No.	FIGURE 3.1A
		REV	–

P:\60025208\CAD\Drawing\Report\Figures from SZ ADC\ES_DGN(Eng)\Figure 3.1a.dgn


815900 E
828100 N
827900 N
827700 N
815700 E
815500 E
N
CUTLINE A - A
CUTLINE B - B
8m HIGH CANTILEVERED BARRIER WITH 4m CANTILEVER AT 90°
8m HIGH CANTILEVERED BARRIER WITH 4.5m CANTILEVER AT 90°
ENCLOSED
OPEN
ENCLOSED
10m
OPEN
OPEN
OPEN
8m HIGH SEMI-ENCLOSURE
8m HIGH CANTILEVERED BARRIER WITH 4m CANTILEVER AT 90° TO BOTHSIDE ERECTED AT CENTRAL DIVIDER
8m HIGH CANTILEVERED BARRIER WITH 3.5m CANTILEVER AT 90°
5.5m HIGH CANTILEVERED BARRIER WITH 4m CANTILEVER AT 45°
8m HIGH SEMI-ENCLOSURE PEOJECTED TO COVER 7m FROM CENTRAL DIVIDER
8m HIGH FULL ENCLOSURE
8m HIGH CANTILEVERED BARRIER WITH 4m CANTILEVER AT 90°
8m HIGH CANTILEVERED BARRIER WITH 6m CANTILEVER AT 90° ERECTED AT CENTRAL DIVIDER
8m HIGH FULL ENCLOSURE
ENCLOSE
6m HIGH SEMI-ENCLOSURE
TUEN MUN ROAD
TUEN FAT ROAD
TUEN HING ROAD
TUEN LEE STREET
TUEN SHANG STREET
TUEN WUI STREET
TUEN SHUN STREET
TUEN HOP STREET
CASTLE PEAK ROAD - CASTLE PEAK BAY
TSING WUI STREET
TSING SHAN SQUARE
TSING HOI CIRCUIT
TUEN MUN HEUNG SZE WUI ROAD
Tuen Mun Women Health Centre
Yan O Polyclinic
Tuen Mun Eye Centre
Tuen Mun Government Offices
Tuen Mun Cultural Square
The Trend Plaza
Tuen Mun Town Plaza
Tuen Mun Low Courts
Siu On Court
Ting Kau House
Ting Yan House
Ting Lok House
Ting Lung House
Ting Ma House
Ting Pong House
Ting Chi House
Ting Yat House
Ting Ha House
Ting Yeh House
Siu On Court Carpark
Tuen Mun Government Primary School
Tuen Mun Government Secondary School
Tuen Mun Central Library
Tuen Mun Central Government Complex
Tuen Mun Town Centre
Tuen Mun Park
Tuen Mun Sports Ground
Tuen Mun Children and Youth Square
Tuen Mun Swimming Pool Complex
Tuen Mun Recreation Ground
Tuen Mun Park Sports Ground
Tuen Mun Park Swimming Pool
Tuen Mun Park Tennis Court
Tuen Mun Park Basketball Court
Tuen Mun Park Children's Playground
Tuen Mun Park Chinese Garden
Tuen Mun Park Lake
Tuen Mun Park Pagoda
Tuen Mun Park Plaza
Tuen Mun Park Sensory Garden
Tuen Mun Park Water Feature
Tuen Mun Park Zoological and Botanical Garden
Lok Fo Yuen
Tsing Shan Monastery
Tsing Shan Temple
Yan O Market
Tuen Mun Hospital
Tuen Mun Fire Station
Tuen Mun Police Station
Tuen Mun Law Courts Building
Tuen Mun Magistracy
Tuen Mun Government Offices
Tuen Mun Government Primary School
Tuen Mun Government Secondary School
Tuen Mun Heung Sze Wui Road Bus Terminus
Tuen Mun Heung Sze Wui Road Light Rail Stop-Town Centre
Tuen Mun Heung Sze Wui Road Light Rail Stop-Town Centre
Tuen Mun Heung Sze Wui Road Public Transport Interchange
Tuen Mun Heung Sze Wui Road Public Transport Interchange Under

827500 N

827300 N

827100 N

826900 N

816000 E

815800 E

CUTLINE B - B

5m HIGH VERTICAL BARRIER

VERTICAL PANEL TO FILL THE GAP UNDER THE VIADUCT

5.5m HIGH CANTILEVERED BARRIER WITH 4m CANTILEVER AT 45°

6m HIGH FULL - ENCLOSURE

8m HIGH FULL-ENCLOSURE

6m HIGH CANTILEVERED BARRIER WITH 6m CANTILEVER AT 90°

ENCLOSED

OPEN

ENCLOSED

5.5m HIGH CANTILEVERED BARRIER WITH 4m CANTILEVER AT 45°

6m HIGH SEMI-ENCLOSURE

N

LEGEND:

- PROJECT BOUNDARY
- PROPOSED VERTICAL BARRIER
- PROPOSED 45° CANTILEVER BARRIER
- PROPOSED FULL-ENCLOSURE
- PROPOSED 90° CANTILEVER BARRIER
- PROPOSED SEMI-ENCLOSURE

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(SHEET 3 OF 3)

SCALE	A3 1:2000	DATE	DEC. 2008
CHECK	ETLM	DRAWN	LDF
JOB No.	60025208	FIGURE No.	FIGURE 3.1C
		REV	–

Plotting By: $DATE$
PLOT SCALE: $SCALEHORIZ$

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