

KEY PLAN
SCALE 1:100000

LEGEND:

- BOUNDARY OF HK SAR
- 500m ASSESSMENT AREA
- TENTATIVE WORKS AREA
- TRUNK ROAD (50 kph)
(NO COLD START)
- LOCAL AND RURAL ROAD (50 kph)
(COLD START)
- AIR SENSITIVE RECEIVERS
- TRAFFIC FLOW DIRECTION
- INDICATIVE ROAD LINK DEMARCATION

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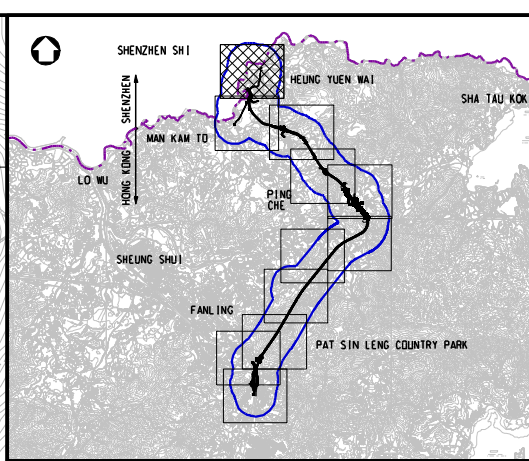
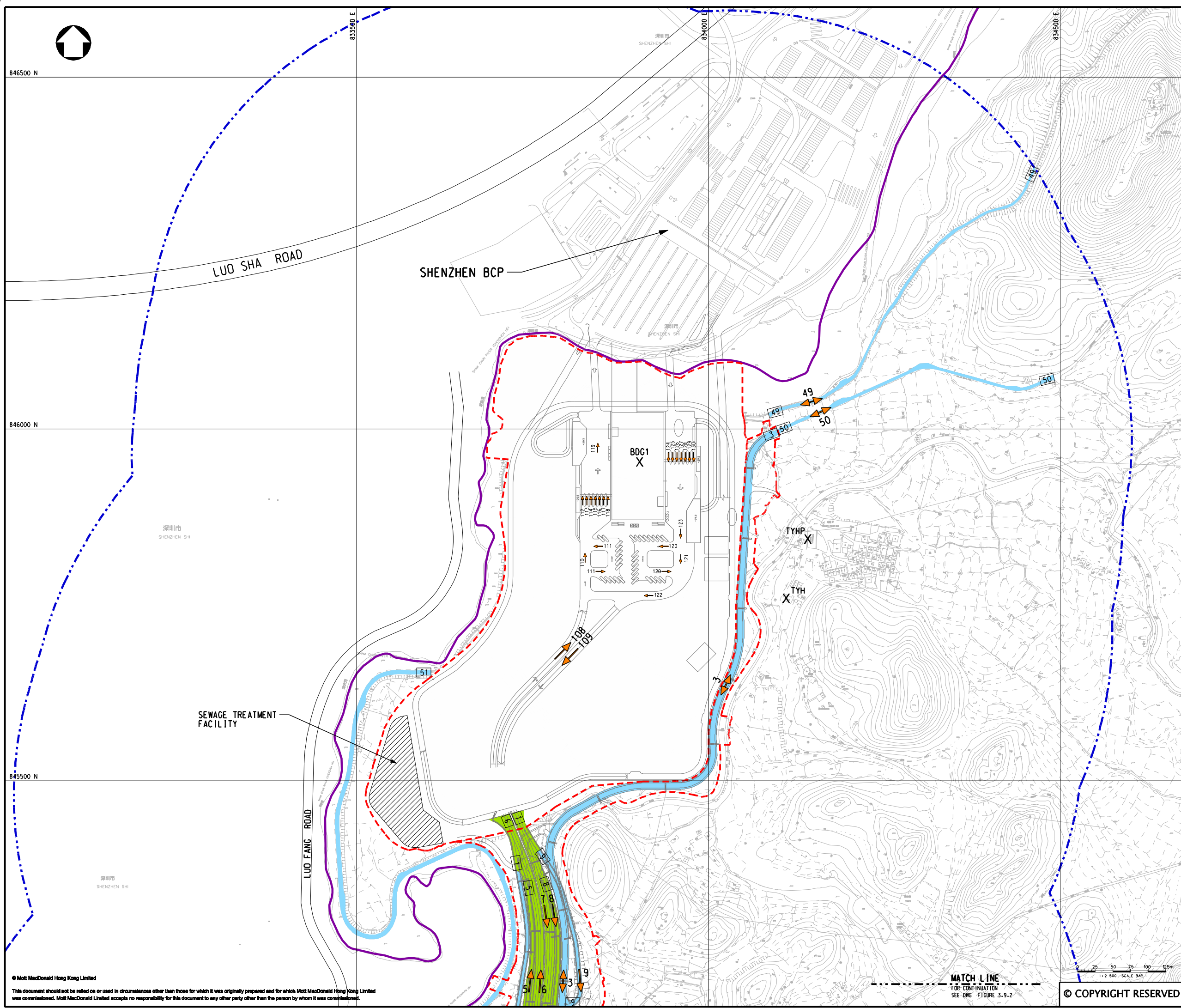
Project

AGREEMENT NO. CE45/2008(CE)
LIANTANG/HEUNG YUEN WAI BOUNDARY
CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES
(BCP LOWER LEVEL)
(SHEET 1 OF 12)

Designed	IC	Eng. Chk.	EC	
Drawn	MING	Coordination	EC	
Dwg. Chk.	IC	Approved	HT	
Scale at A1	Project	255228	Status	
1:2500	CAD file	h:\255228\report\env\velo\0105\FIG 3-9.1a.dgn	PRE	
Drawing No	FIGURE 3.9.1a	Rev	P1	



KEY PLAN
SCALE 1:100000

LEGEND:

- BOUNDARY OF HKSAR
- 500m ASSESSMENT AREA
- TENTATIVE WORKS AREA
- TRUNK ROAD (50 kph) (NO COLD START)
- LOCAL AND RURAL ROAD (50 kph) (COLD START)
- AIR SENSITIVE RECEIVERS
- TRAFFIC FLOW DIRECTION
- INDICATIVE ROAD LINK DEMARCATON

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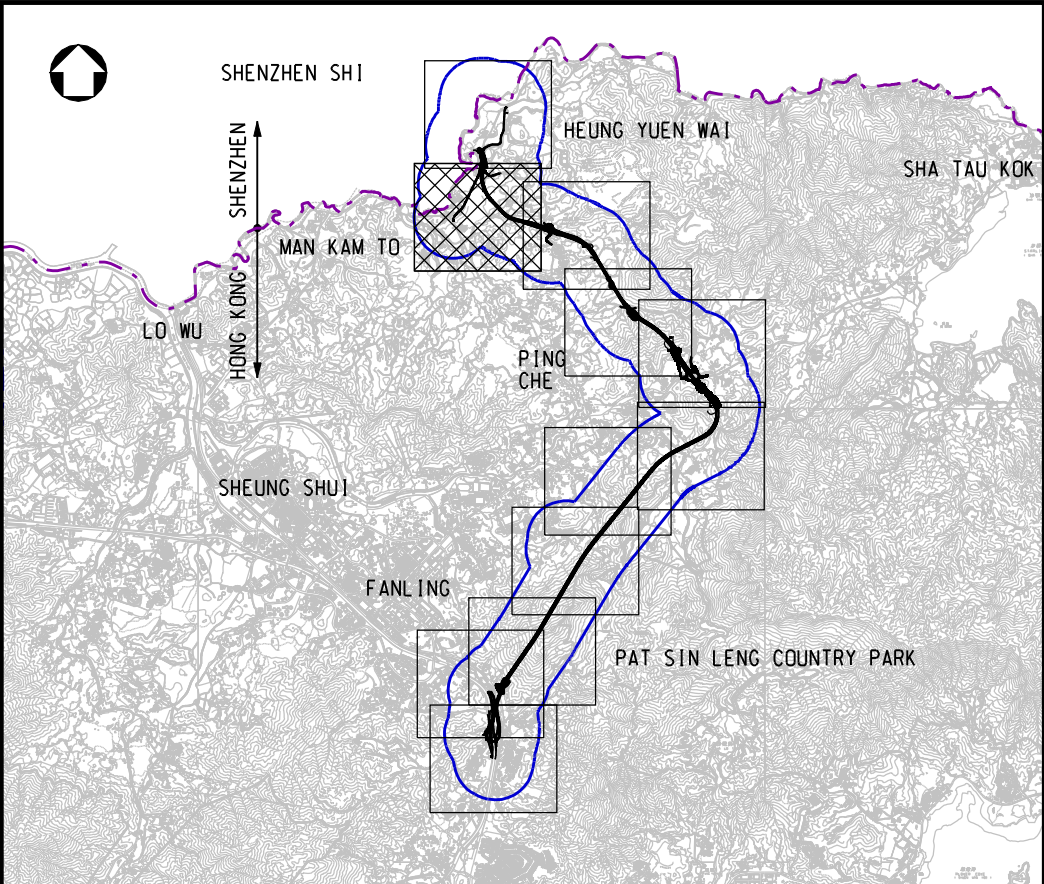
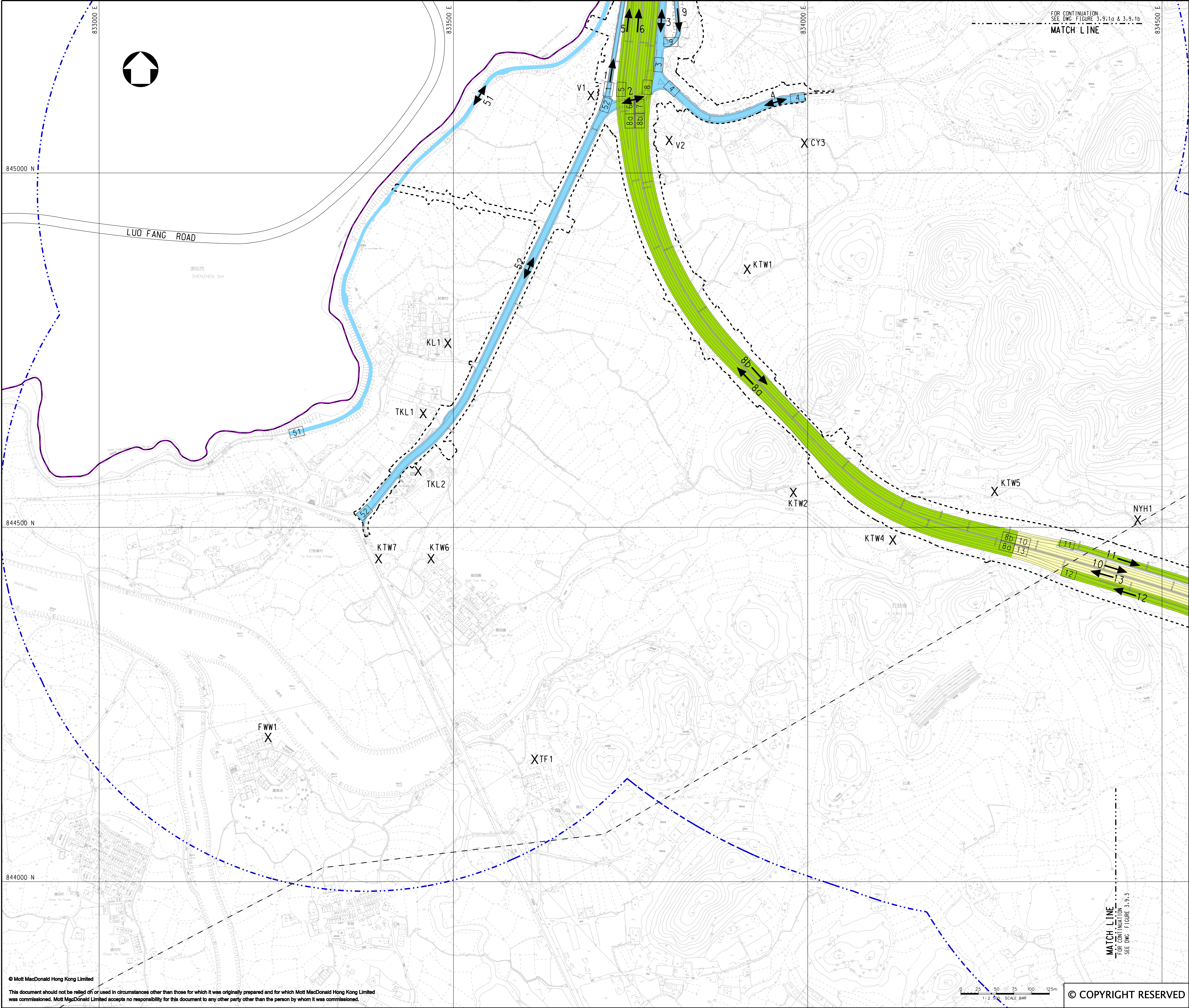
Project

AGREEMENT NO. CE45/2008(CE)
LIANTANG/HEUNG YUEN WAI BOUNDARY
CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES
(BCP UPPER DECK LEVEL)
(SHEET 2 OF 12)

Designed	IC	Eng.Chk.	EC	
Drawn	MING	Coordination	EC	
Dwg.Chk.	IC	Approved	HT	
Scale at A1	1:2500	Project	255228	Status
		CAD file	h:\255228\report\env\velo\005\FIG 3-9.b.dgn	PRE
Drawing No	FIGURE 3.9.1b	Rev	P1	



KEY PLAN
SCALE 1:100000

LEGEND:

- BOUNDARY OF HKSAR
- 500m ASSESSMENT AREA
- TENTATIVE WORKS AREA
- TRUNK ROAD (80 kph)
- TRUNK ROAD (50 kph) (NO COLD START)
- LOCAL AND RURAL ROAD (50 kph) (COLD START)
- AIR SENSITIVE RECEIVERS
- TRAFFIC FLOW DIRECTION
- INDICATIVE ROAD LINK DEMARCATION

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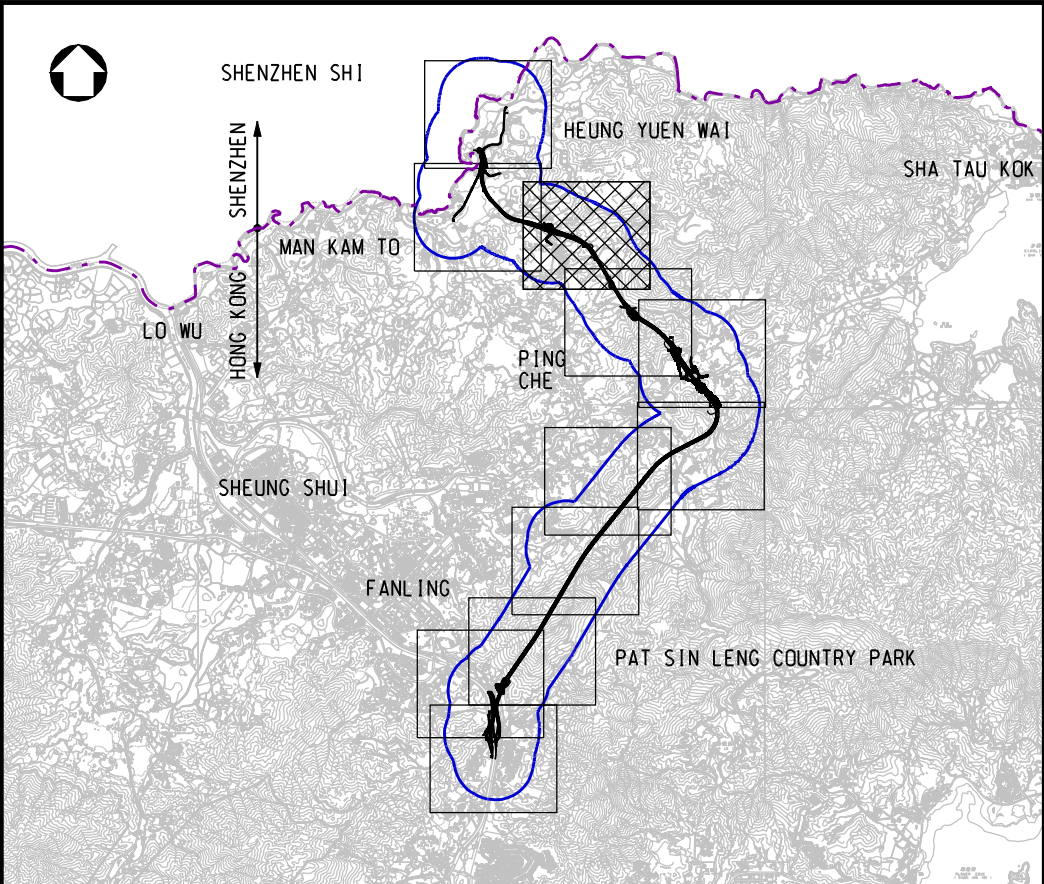
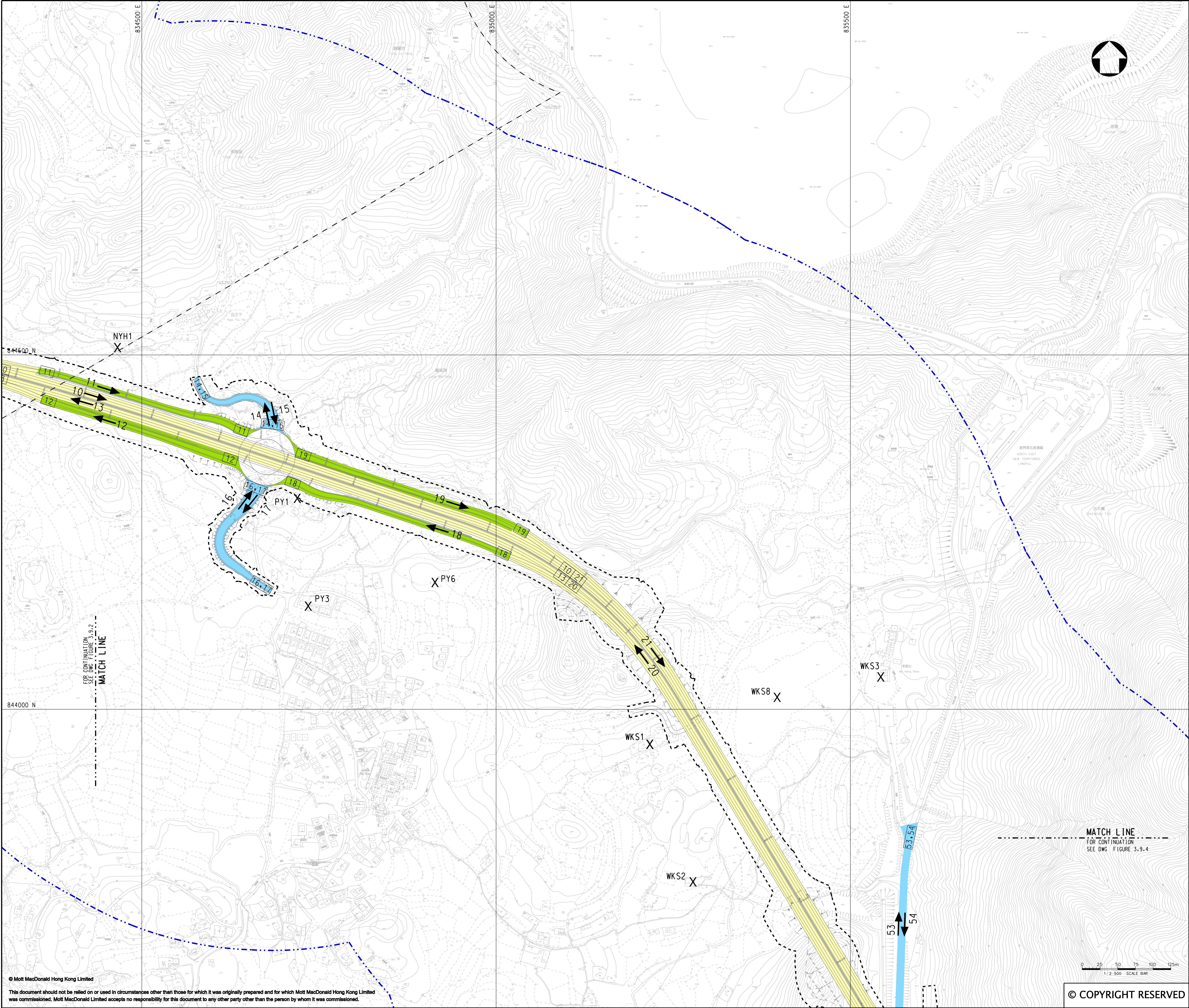
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LIANTANG/HEUNG YUEN WAI BOUNDARY
CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES

(SHEET 3 OF 12)

Designed	IC	Eng.Chk.	EC	
Drawn	MING	Coordination	EC	
Dwg.Chk.	IC	Approved	HT	
Scale at A1	1:2500	Project	255228	Status
Drawing No	FIGURE 3.9.2	CAD file	\$FILES	PRE
				Rev
				P2



KEY PLAN
SCALE 1:100000

- LEGEND:
- 500m ASSESSMENT AREA
 - TENTATIVE WORKS AREA
 - TRUNK ROAD (80 kph)
 - TRUNK ROAD (50 kph) (NO COLD START)
 - LOCAL AND RURAL ROAD (50 kph) (COLD START)
 - AIR SENSITIVE RECEIVERS
 - TRAFFIC FLOW DIRECTION
 - INDICATIVE ROAD LINK DEMARCATION

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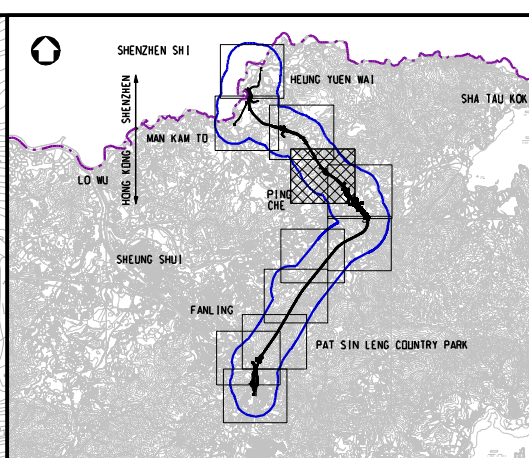
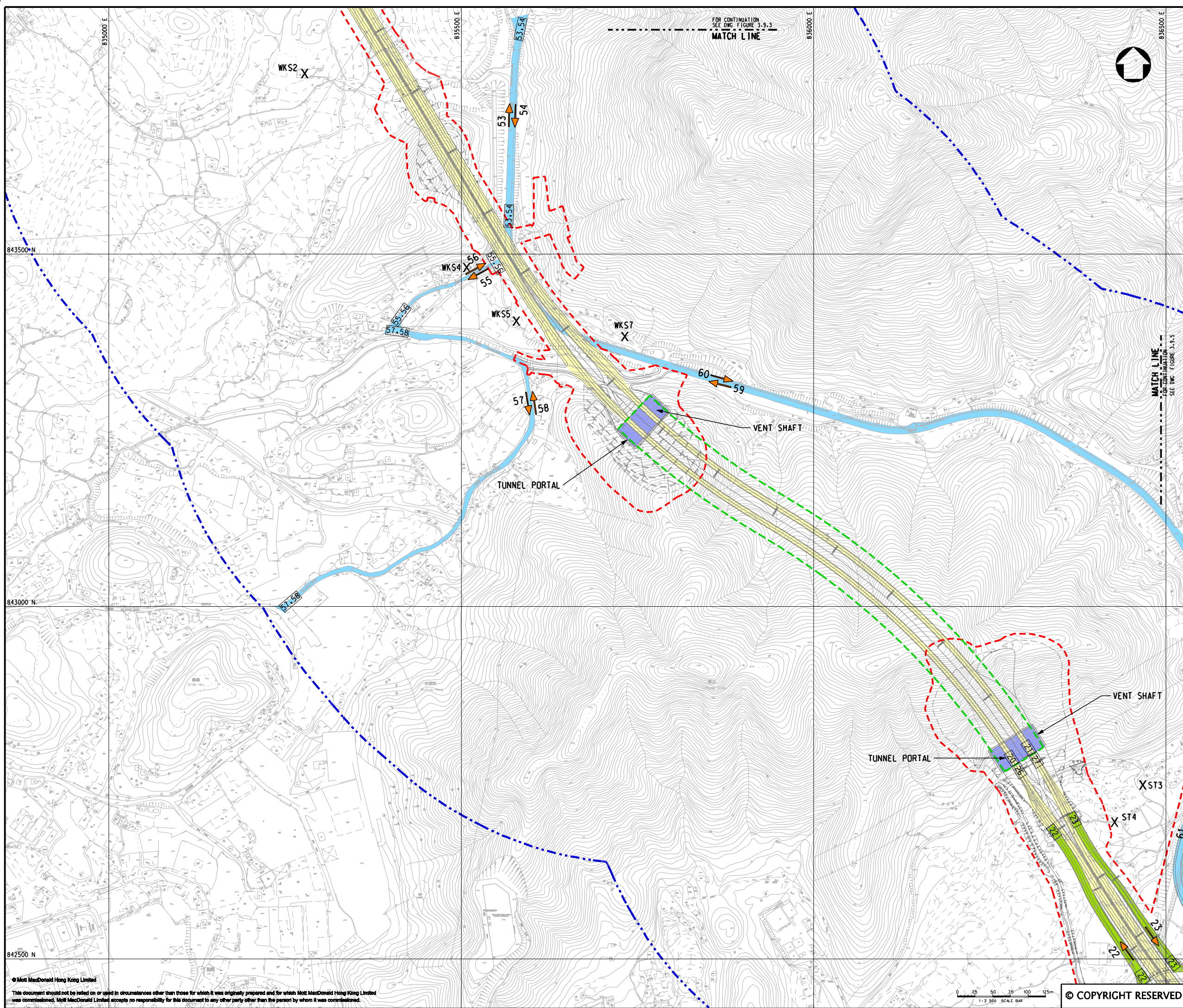
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LIANTANG/HEUNG YUEN WAI BOUNDARY CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES

(SHEET 4 OF 12)

Designed	IC	Eng.Chk.	EC
Drawn	MING	Coordination	EC
Dwg.Chk.	IC	Approved	HT
Scale at A1	Project	255228	Status
1:2500	CAD file \$FILES		PRE
Drawing No	FIGURE 3.9.3	Rev	P2



KEY PLAN
SCALE 1:100000

LEGEND:

- 500m ASSESSMENT AREA
- TENTATIVE WORKS AREA
- TUNNEL SECTION
- TRUNK ROAD (80 kph)
- TRUNK ROAD (50 kph) (NO COLD START)
- LOCAL AND RURAL ROAD (50 kph) (COLD START)
- PROPOSED TUNNEL VENTILATION BUILDING
- AIR SENSITIVE RECEIVERS
- TRAFFIC FLOW DIRECTION
- INDICATIVE ROAD LINK DEMARCATION

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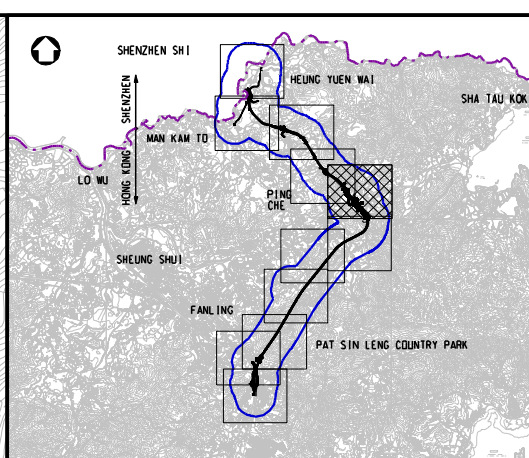
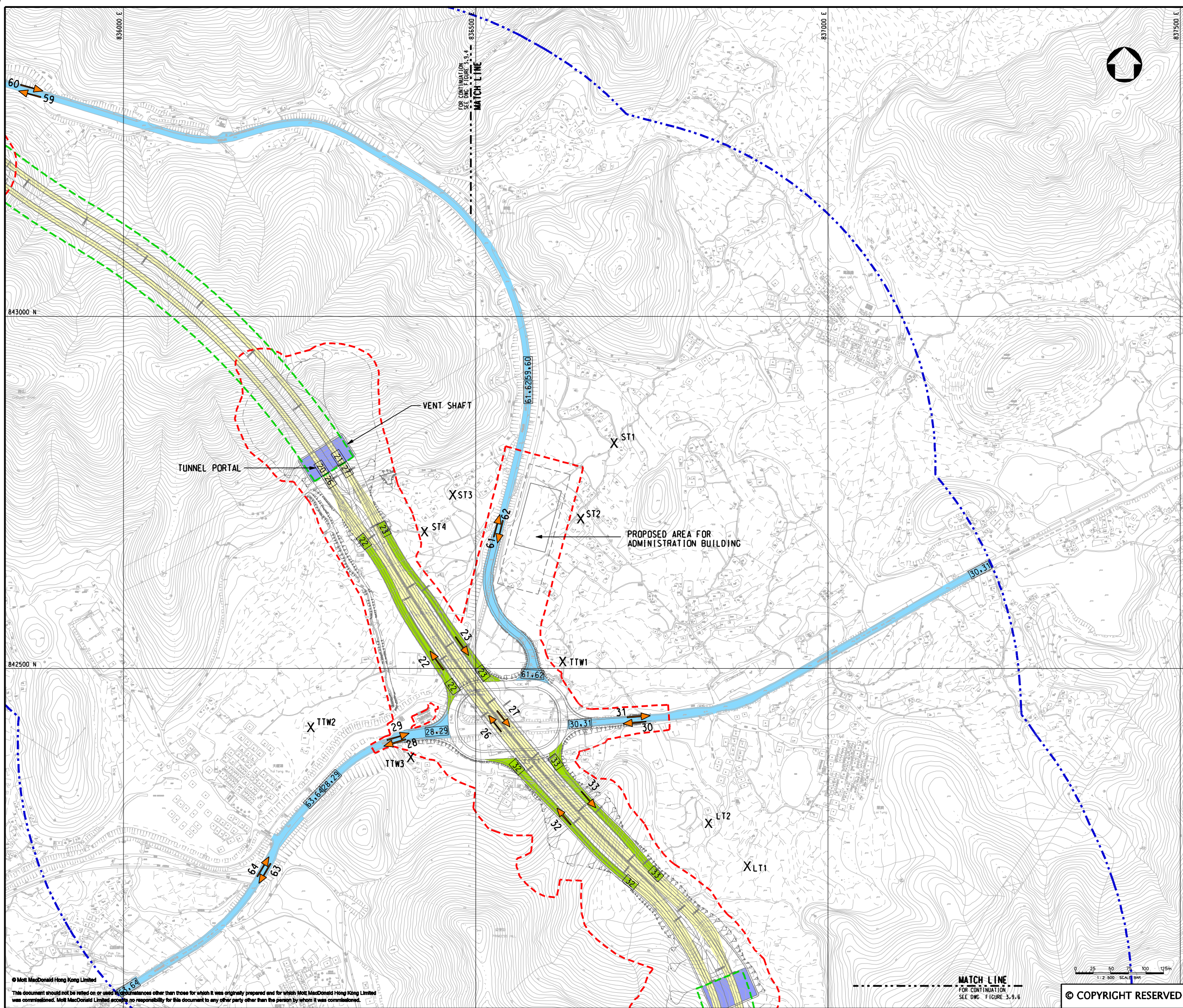
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LIANTANG/HEUNG YUEN WAI BOUNDARY
CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES
(SHEET 5 OF 12)

Designed	IC	Eng.Chk.	EC
Drawn	MING	Coordination	EC
Dwg.Chk.	IC	Approved	HT
Scale at A1	Project	255228	Status
1:2500	CAD file	h:\255228\report\env\velo\005\Fig 3-9.4.dgn	PRE
Drawing No	Figure	3.9.4	Rev
			P2



- KEY PLAN**
SCALE 1:100000
- LEGEND:**
- 500m ASSESSMENT AREA
 - TENTATIVE WORKS AREA
 - TUNNEL SECTION
 - TRUNK ROAD (80 kph)
 - TRUNK ROAD (50 kph) (NO COLD START)
 - LOCAL AND RURAL ROAD (50 kph) (COLD START)
 - PROPOSED TUNNEL VENTILATION BUILDING
 - X AIR SENSITIVE RECEIVERS
 - TRAFFIC FLOW DIRECTION
 - INDICATIVE ROAD LINK DEMARCATION

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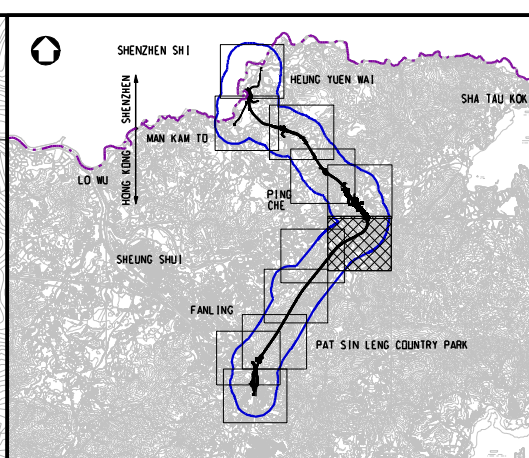
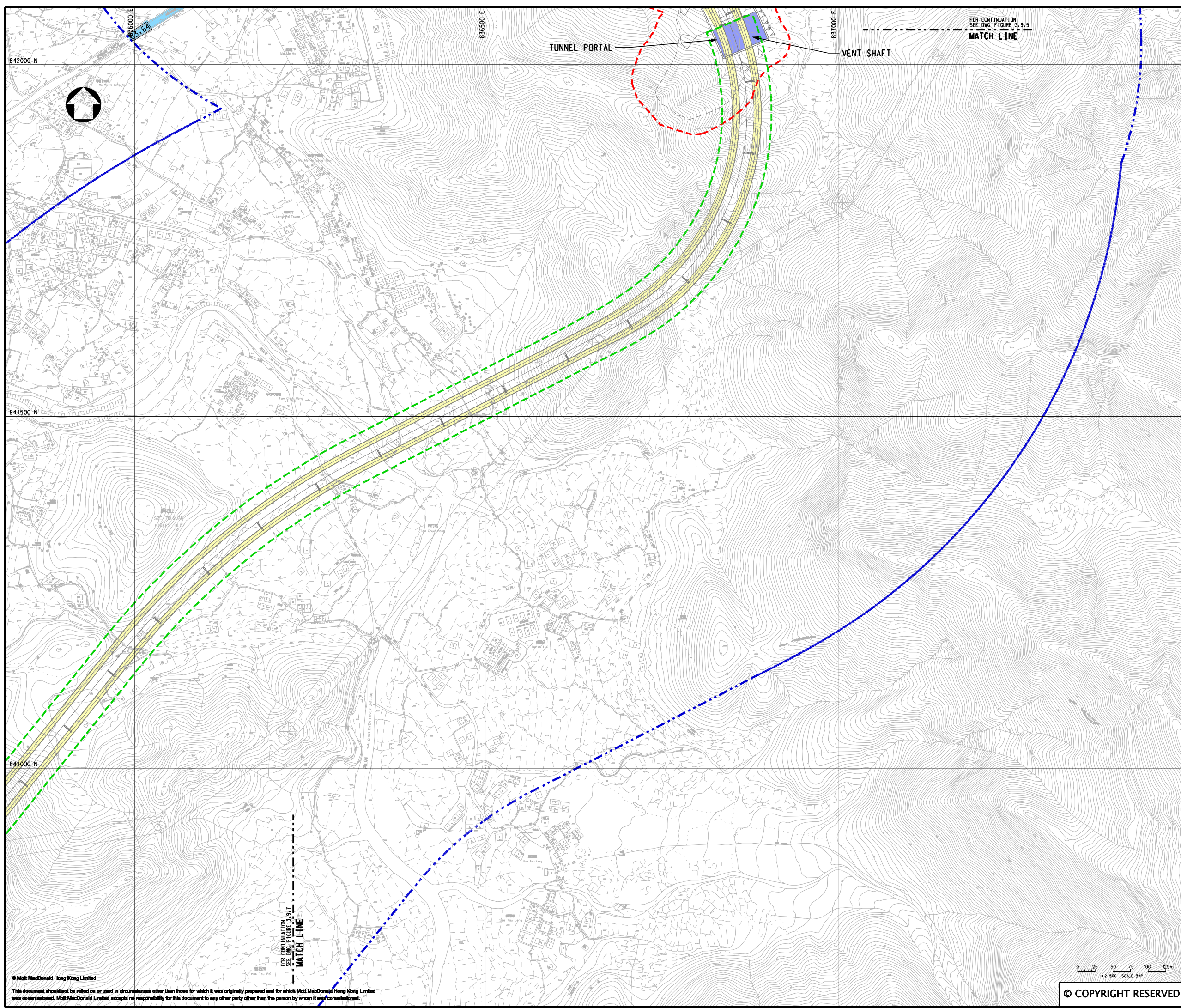
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CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES

(SHEET 6 OF 12)

Designed	IC	Eng.Chk.	EC	
Drawn	MING	Coordination	EC	
Dwg.Chk.	IC	Approved	HT	
Scale at A1	Project	255228	Status	PRE
1:2500	CAD file	h:\255228\report\env\velo\0105\FIG 3-9.5.dgn	Rev	P2
Drawing No	FIGURE 3.9.5			



KEY PLAN
SCALE 1:100000

LEGEND:

- 500m ASSESSMENT AREA
- - - TENTATIVE WORKS AREA
- - - TUNNEL SECTION
- TRUNK ROAD (80 kph)
- PROPOSED TUNNEL VENTILATION BUILDING
- 50 INDICATIVE ROAD LINK DEMARCATION

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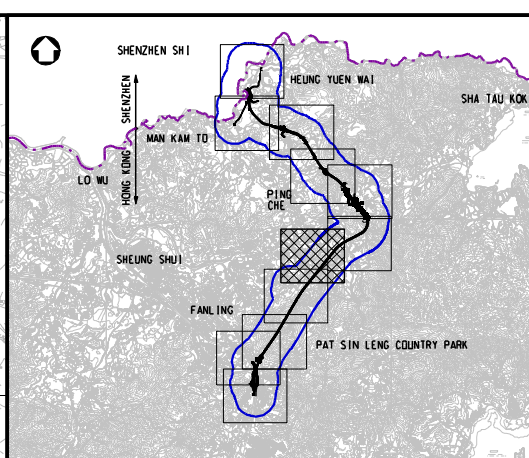
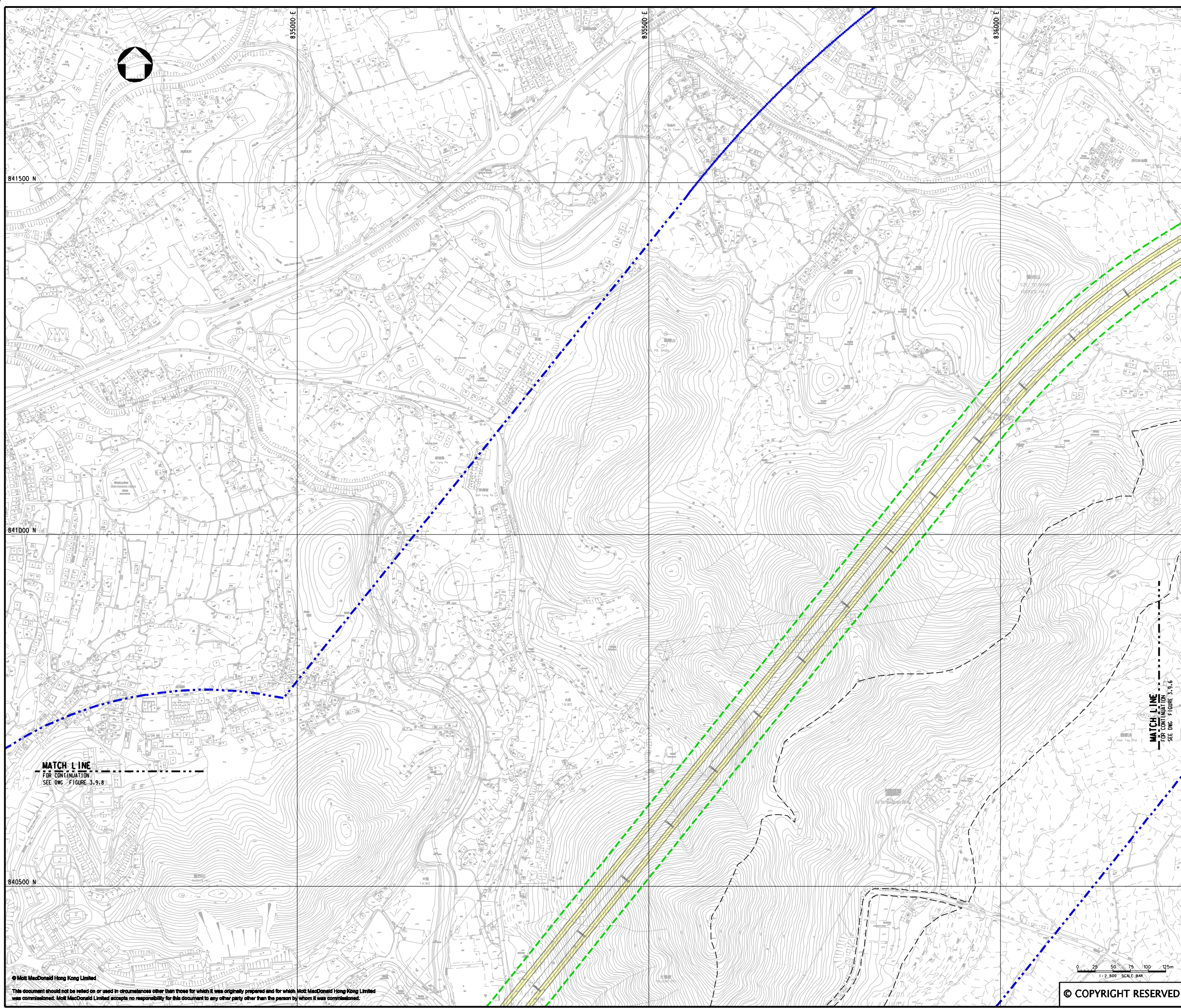
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CLASSIFICATION OF ROAD TYPES

(SHEET 7 OF 12)

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Drawn	MING	Coordination	EC
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Scale at A1	Project	Status	
1:2500	255228	PRE	
Drawing No	FIGURE 3.9.6	Rev	P2

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KEY PLAN
SCALE 1:100000

LEGEND:

- 500m ASSESSMENT AREA
- TUNNEL SECTION
- TRUNK ROAD (80 kph)

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Title

CLASSIFICATION OF ROAD TYPES

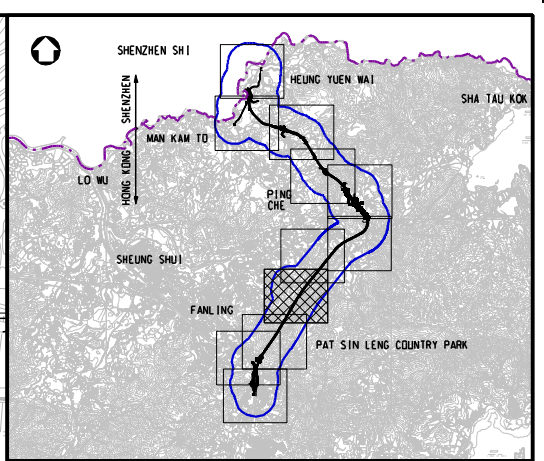
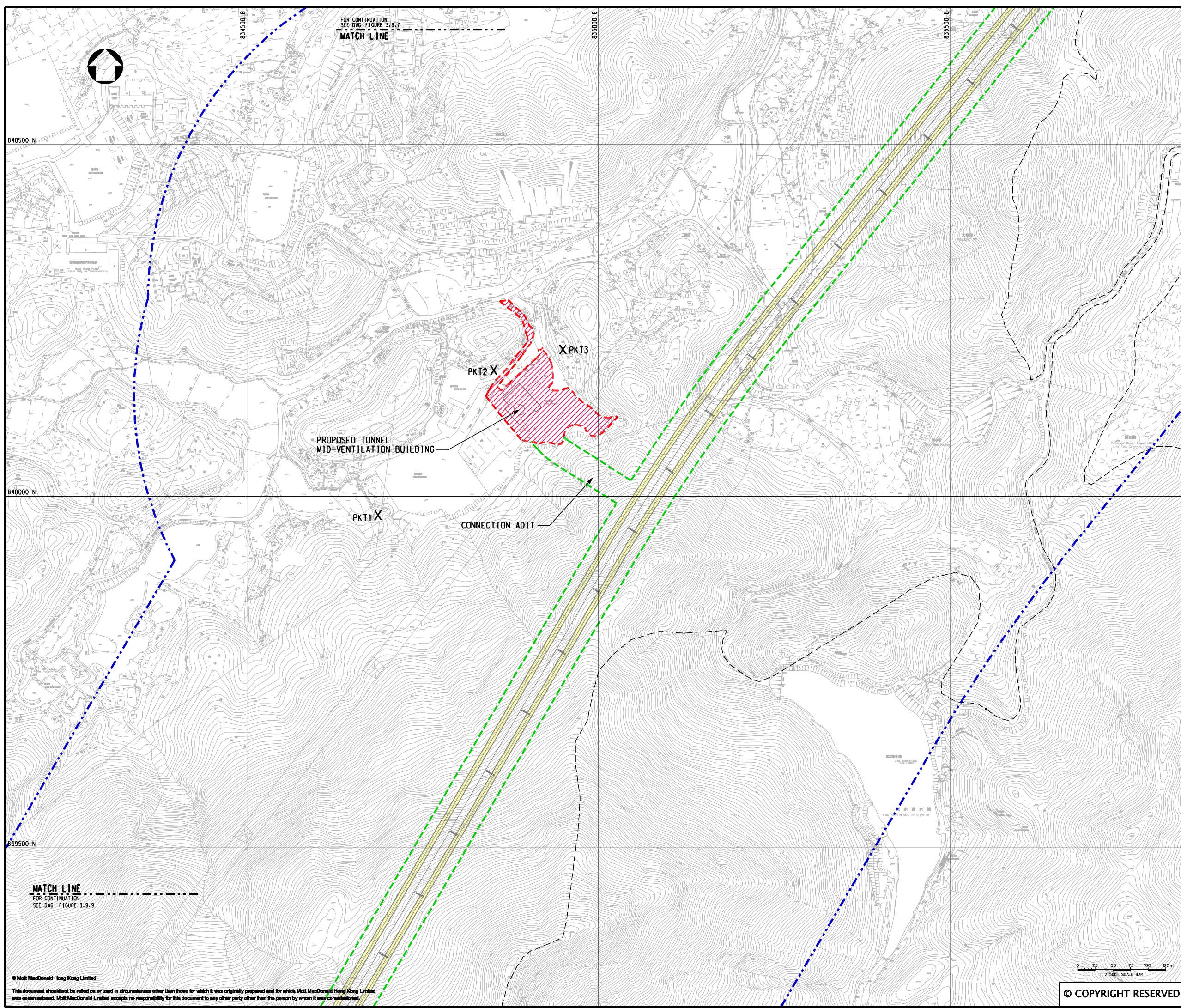
(SHEET 8 OF 12)

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Dwg.Chk.	IC	Approved	HT

Scale at A1	Project	Status
1:2500	255228	PRE
CAD file	report\env\velo\005\FIG 3-9.7.dgn	Rev

Drawing No	FIGURE 3.9.7	P2
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- KEY PLAN
SCALE 1:100000
- LEGEND:
- 500m ASSESSMENT AREA
 - TENTATIVE WORKS AREA
 - TUNNEL SECTION
 - TRUNK ROAD (80 kph)
 - PROPOSED AREA FOR MID-VENTILATION BUILDING
 - AIR SENSITIVE RECEIVERS

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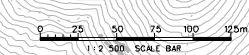
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CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES

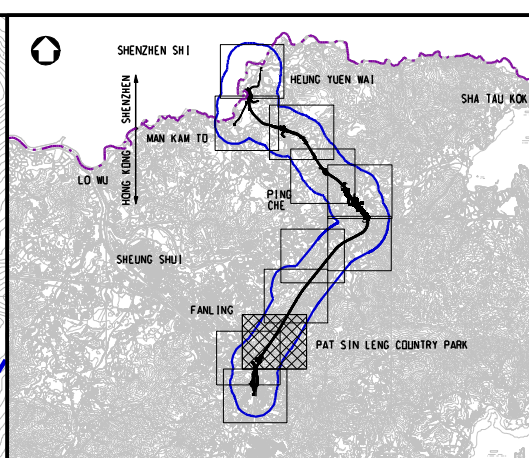
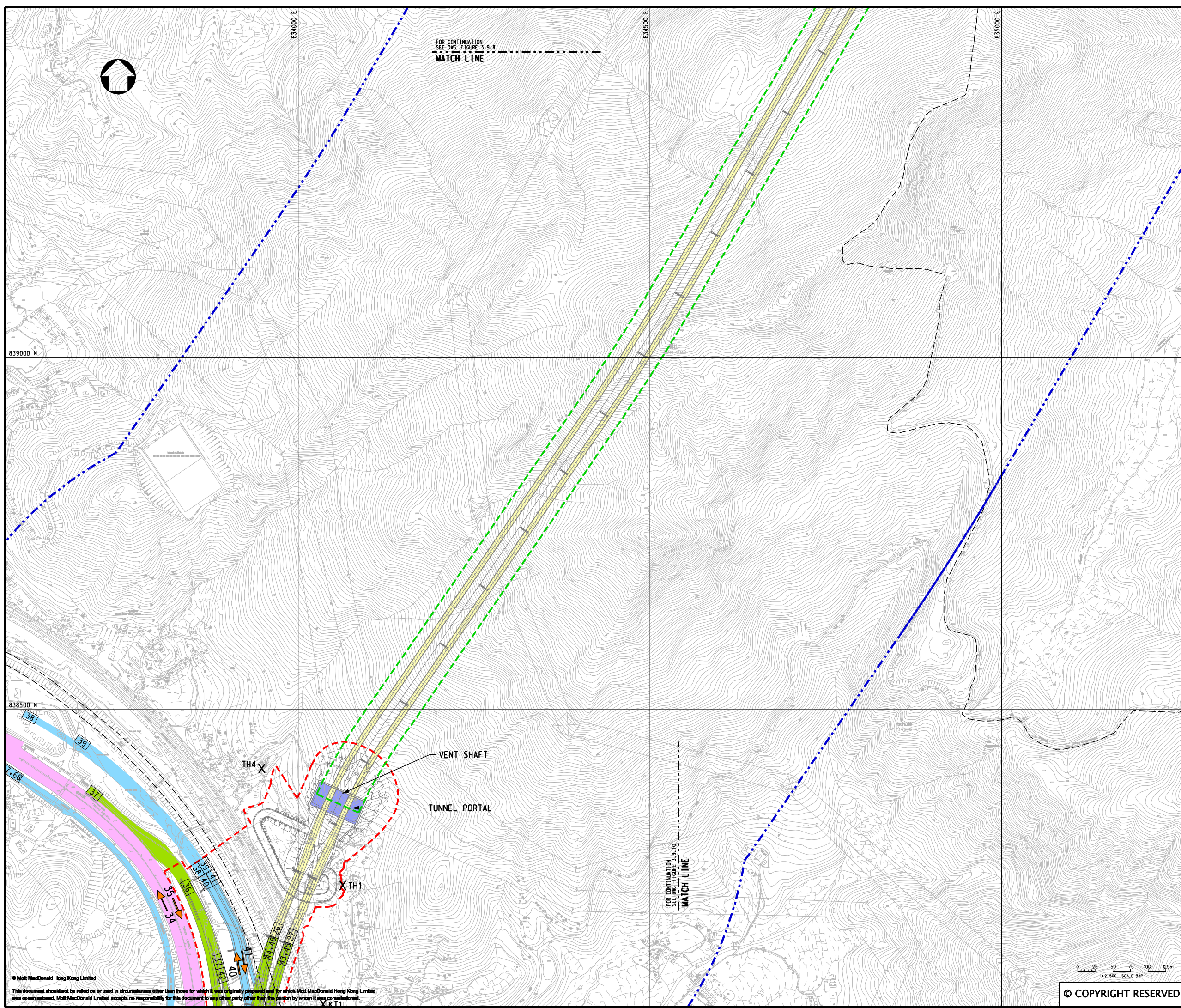
(SHEET 9 OF 12)

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Drawing No	CAD file	Rev	
	h:\255228\report\env\velo\0105\FIG 3-9.8.dgn	P2	



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FIGURE 3.9.8



KEY PLAN

SCALE 1:100000

LEGEND:

500m ASSESSMENT AREA

TENTATIVE WORKS AREA

TUNNEL SECTION

EXPRESSWAY
(DESIGN SPEED LIMIT: 100 kph)

TRUNK ROAD (80 kph)

TRUNK ROAD (50 kph)
(NO COLD START)

LOCAL AND RURAL ROAD (50 kph)
(COLD START)

PROPOSED TUNNEL VENTILATION BUILDING

X

AIR SENSITIVE RECEIVERS

TRAFFIC FLOW DIRECTION

INDICATIVE ROAD LINK DEMARCATION

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CONTROL POINT AND ASSOCIATED WORKS

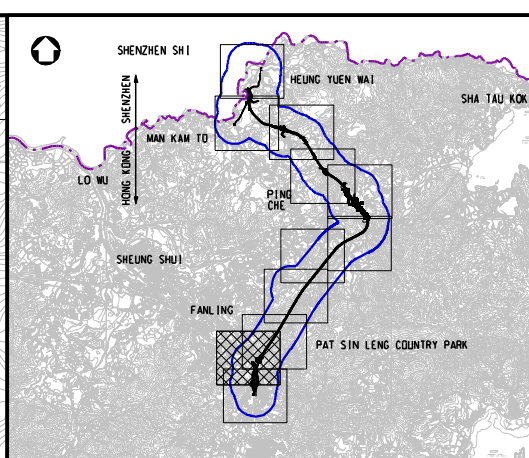
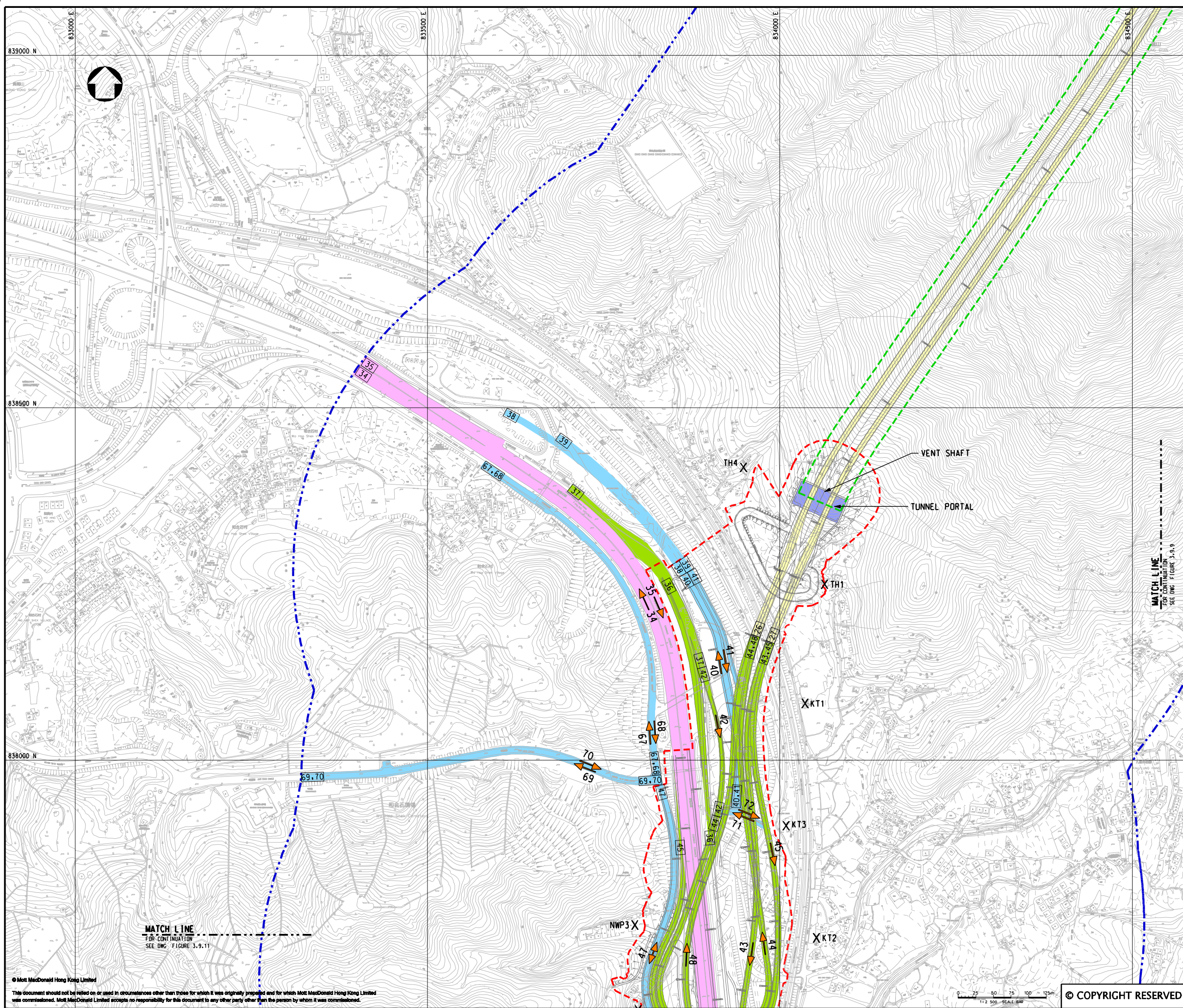
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CLASSIFICATION OF ROAD TYPES

(SHEET 10 OF 12)

Designed	IC		Eng.Chk.	EC	
Drawn	MING		Coordination	EC	
Dwg.Chk.	IC		Approved	HT	
Scale at A1	Project		255228	Status	
1:2500	CAD file		h:\255228\report\env\velo\0105\FIG 3-9.9.dgn	PRE	
Drawing No	Figure 3.9.9		Rev		P2

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KEY PLAN
SCALE 1:100000

LEGEND:

- 500m ASSESSMENT AREA
- TENTATIVE WORKS AREA
- TUNNEL SECTION
- EXPRESSWAY (DESIGN SPEED LIMIT: 100 kph)
- TRUNK ROAD (80 kph)
- TRUNK ROAD (50 kph) (NO COLD START)
- LOCAL AND RURAL ROAD (50 kph) (COLD START)
- PROPOSED TUNNEL VENTILATION BUILDING
- X AIR SENSITIVE RECEIVERS
- TRAFFIC FLOW DIRECTION
- INDICATIVE ROAD LINK DEMARCATION

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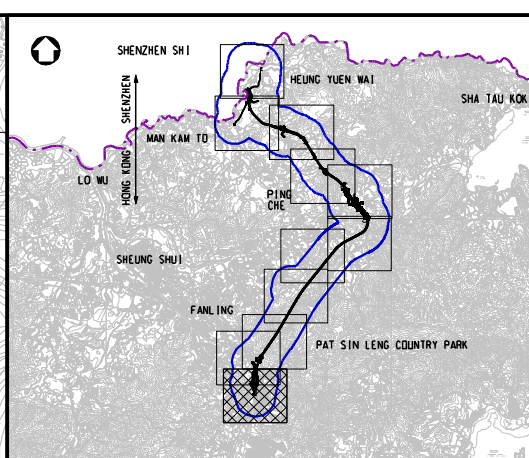
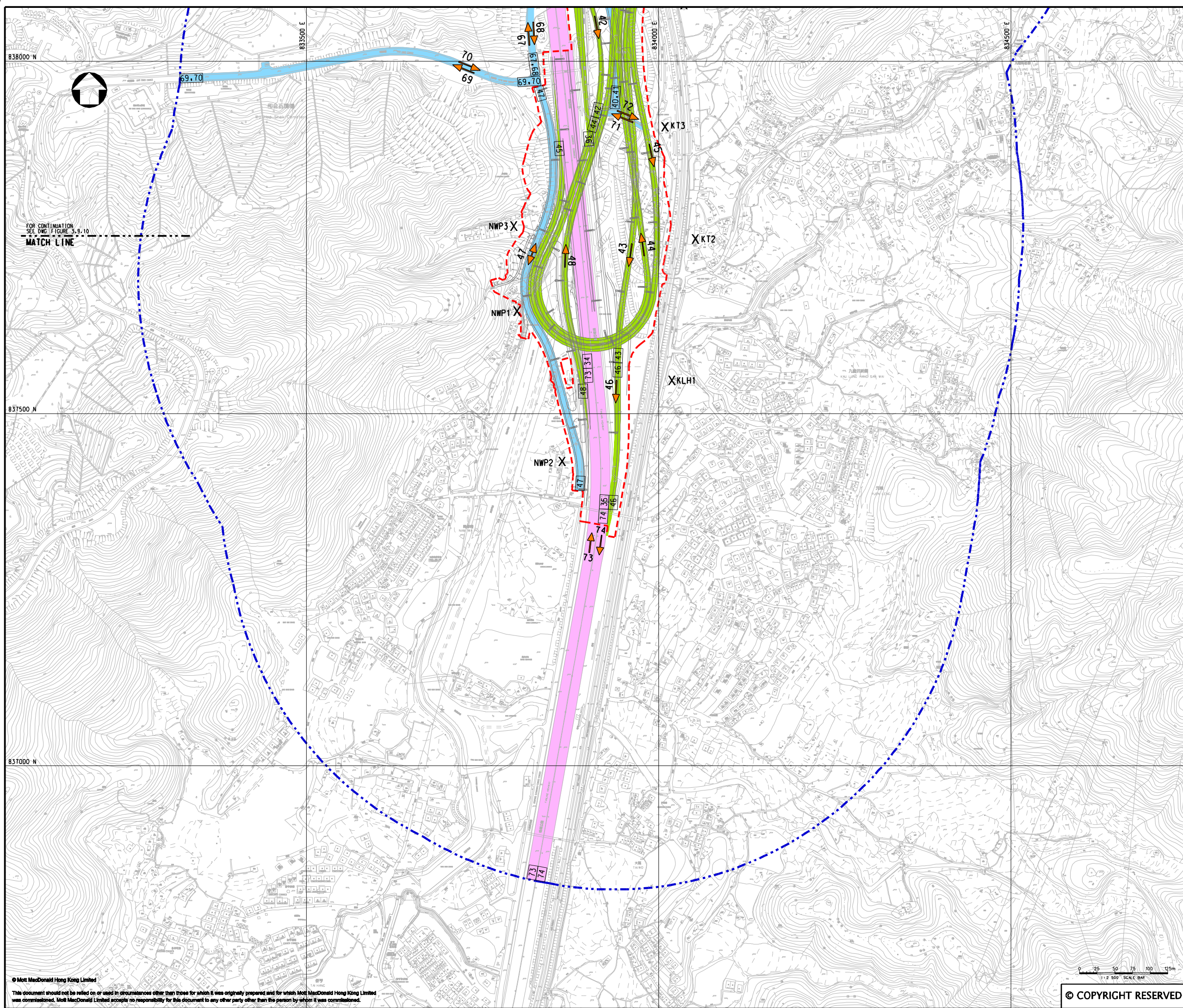
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LIANTANG/HEUNG YUEN WAI BOUNDARY
CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES

(SHEET 11 OF 12)

Designed	IC	Eng.Chk.	EC	
Drawn	MING	Coordination	EC	
Dwg.Chk.	IC	Approved	HT	
Scale at A1	Project	255228	Status	
1:2500	CAD file	h:\255228\report\env\velo\0105\Fig 3-9.10.dgn	PRE	
Drawing No	FIGURE 3.9.10	Rev	P2	



KEY PLAN
SCALE 1:100000

LEGEND:

- 500m ASSESSMENT AREA
- TENTATIVE WORKS AREA
- EXPRESSWAY (DESIGN SPEED LIMIT: 100 kph)
- TRUNK ROAD (50 kph) (NO COLD START)
- LOCAL AND RURAL ROAD (50 kph) (COLD START)
- X AIR SENSITIVE RECEIVERS
- TRAFFIC FLOW DIRECTION
- INDICATIVE ROAD LINK DEMARCATION

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LIANTANG/HEUNG YUEN WAI BOUNDARY
CONTROL POINT AND ASSOCIATED WORKS

Title

CLASSIFICATION OF ROAD TYPES

(SHEET 12 OF 12)

Designed	IC	Eng.Chk.	EC
Drawn	MING	Coordination	EC
Dwg.Chk.	IC	Approved	HT
Scale at A1	Project	255228	Status
1:2500	CAD file	h:\255228\report\env\velo\005\FIG 3-9.1.dgn	PRE
Drawing No	FIGURE 3.9.11	Rev	P2

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