

1 Background

1.1 Traffic forecasts for the following scenarios were developed for Environmental Impact Assessment (EIA) purposes.

- Year 2010 and 2015 (without TWR upgrading); and
- Year 2015, 2020, 2025 and 2030 (with TWR upgrading).

1.2 The traffic data for the above scenarios were included in the Final Traffic Impact Assessment (TIA) Review Report. The Final TIA report were submitted and endorsed in March 2007 during the working group meeting.

1.3 An additional scenario, Year 2030 (without TWR upgrading), of traffic forecasts is required for EIA purposes. MVA Hong Kong Limited was therefore commissioned by Scott Wilson to prepare the traffic forecasts data for the requested scenario.

2 Methodology

2.1 In general, the same forecast methodology for the EIA traffic data would be adopted for the 2030 without TWR upgrading scenario.

2.2 Since planning data and modeling assumptions are only available up to year 2021, a traffic model of the scenario of year 2021 (without TWR upgrading) is developed by the same model methodology adopted in the TIA Review study.

2.3 Similar to the traffic forecast for the scenario of Year 2030 (with TWR upgrading), a growth rate approach (e.g. extrapolation) is adopted to develop the traffic forecast for the scenario of Year 2030 (without TWR upgrading). The growth factor was developed based on a review of the difference in trip ends in the traffic models between years 2016 and 2021. The 2021 traffic flows were then factored up to year 2030 using a compound growth factor of +1.5%p.a.

2.4 **Table 1** summarised the traffic forecast for year 2030 without TWR upgrading scenario.

Table 1 2030 Traffic Forecast for EIA (Without TWR Upgrading)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)								
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV below 1,525 kg	LGV above 1,525 kg	HGV	PLB	Fr. Bus
A	1300	4%	39%	4%	6%	5%	10%	14%	3%	15%
B	-	-	-	-	-	-	-	-	-	-
C	2650	5%	45%	4%	7%	6%	13%	19%	0%	1%
D	3950	5%	42%	4%	7%	6%	12%	18%	1%	5%
E	2650	3%	30%	3%	5%	8%	17%	25%	1%	8%
F	-	-	-	-	-	-	-	-	-	-
G	400	4%	36%	4%	5%	9%	17%	25%	0%	0%
H	650	3%	30%	3%	4%	5%	11%	15%	4%	25%
I	-	-	-	-	-	-	-	-	-	-
J	2250	5%	46%	5%	7%	6%	12%	18%	0%	1%
K	1350	5%	45%	5%	7%	6%	11%	17%	1%	3%
L	-	-	-	-	-	-	-	-	-	-
M	3600	5%	45%	5%	7%	6%	12%	18%	0%	2%
N	-	-	-	-	-	-	-	-	-	-
O	950	4%	29%	28%	5%	9%	18%	7%	0%	0%
P	2650	6%	37%	14%	4%	8%	16%	12%	2%	1%
Q	2000	3%	24%	23%	4%	11%	23%	9%	1%	2%
R	4650	6%	36%	13%	4%	8%	17%	13%	2%	1%
S	1150	2%	17%	21%	5%	7%	14%	33%	1%	0%
T	3500	6%	39%	14%	5%	7%	14%	11%	2%	2%
U	950	3%	18%	24%	6%	6%	12%	28%	2%	1%
V	4000	5%	33%	12%	4%	9%	19%	14%	2%	2%
W	900	3%	20%	24%	6%	6%	11%	27%	2%	1%
X	850	3%	21%	28%	7%	5%	10%	24%	1%	1%
Y	4850	5%	34%	12%	4%	9%	18%	14%	2%	2%
Z	1400	4%	29%	28%	5%	7%	14%	6%	3%	4%
AA	3450	5%	31%	12%	4%	10%	20%	15%	2%	1%
AB	-	-	-	-	-	-	-	-	-	-
AC	1450	3%	26%	24%	4%	11%	23%	9%	0%	0%
AD	850	6%	39%	15%	5%	8%	15%	12%	0%	0%
AE	2850	4%	40%	4%	6%	7%	14%	21%	1%	3%
AF	1300	6%	54%	6%	8%	4%	8%	12%	0%	2%
AG	1550	3%	27%	3%	4%	10%	19%	29%	1%	4%
AH	2000	3%	29%	3%	5%	9%	19%	28%	1%	3%
AI	450	4%	38%	4%	6%	8%	16%	24%	0%	0%
AK	-	-	-	-	-	-	-	-	-	-
AL	-	-	-	-	-	-	-	-	-	-
BA	1300	3%	31%	26%	7%	8%	17%	8%	0%	0%
BB	50	0%	0%	0%	0%	0%	0%	0%	40%	60%
BC	150	2%	22%	20%	6%	2%	4%	2%	17%	25%
BD	1000	3%	31%	26%	7%	5%	10%	5%	5%	8%
BE	2800	1%	44%	19%	10%	5%	9%	8%	3%	1%
BF	400	3%	33%	29%	8%	7%	13%	7%	0%	0%
BG	100	4%	40%	34%	10%	3%	6%	3%	0%	0%
BH	2050	3%	31%	27%	8%	5%	9%	5%	5%	7%
BI	2100	3%	32%	28%	8%	4%	9%	4%	5%	7%
BJ	2200	1%	41%	18%	10%	4%	8%	7%	9%	2%

Table 1 2030 Traffic Forecast for EIA (Without TWR Upgrading) (Cont'd)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)								
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV below 1,525 kg	LGV above 1,525 kg	HGV	PLB	Fr. Bus
BK	2400	1%	42%	19%	10%	6%	11%	10%	1%	0%
BL	50	0%	3%	3%	1%	1%	2%	1%	36%	53%
BM	2950	4%	32%	26%	5%	5%	10%	14%	3%	1%
BN	3450	4%	29%	25%	5%	6%	11%	16%	3%	1%
BO	2550	1%	42%	18%	10%	6%	12%	10%	1%	0%
BP	2400	1%	42%	18%	10%	6%	12%	10%	1%	0%
BQ	150	1%	32%	15%	8%	9%	19%	16%	0%	0%
BR	850	2%	25%	22%	6%	5%	11%	6%	9%	14%
BS	2600	1%	44%	19%	10%	5%	10%	9%	2%	0%
BT	550	2%	27%	19%	3%	9%	17%	23%	0%	0%
BU	250	2%	24%	18%	3%	9%	19%	25%	0%	0%
BV	450	3%	37%	27%	4%	4%	9%	12%	4%	0%
BW	800	3%	32%	23%	4%	7%	13%	18%	0%	0%
BX	2200	2%	18%	13%	2%	4%	9%	12%	40%	0%
BY	2050	2%	18%	14%	2%	3%	7%	9%	45%	0%
BZ	1350	1%	17%	12%	2%	3%	7%	9%	49%	0%
CA	2500	2%	28%	20%	3%	6%	12%	16%	13%	0%
CB	1400	2%	26%	19%	3%	5%	10%	14%	21%	0%
CC	2500	2%	29%	21%	4%	5%	11%	14%	14%	0%
CD	2050	3%	26%	27%	3%	5%	10%	20%	4%	2%
CE	1750	3%	24%	27%	3%	5%	10%	20%	5%	3%
CF	1300	3%	25%	27%	3%	5%	9%	19%	6%	3%
CG	1300	3%	24%	27%	3%	6%	11%	23%	2%	1%
CH	1550	3%	24%	26%	3%	6%	12%	24%	1%	1%
CI	850	3%	28%	29%	3%	4%	8%	17%	5%	3%
CJ	1250	3%	20%	22%	3%	5%	11%	22%	9%	5%
CK	850	3%	25%	27%	3%	4%	8%	16%	9%	5%
CL	900	3%	27%	29%	3%	4%	8%	17%	6%	3%
CM	50	3%	23%	26%	3%	6%	13%	26%	0%	0%
CN	550	3%	24%	28%	3%	6%	11%	23%	1%	1%
CO	600	3%	25%	27%	3%	6%	11%	23%	1%	1%
CP	1450	3%	27%	28%	3%	4%	9%	17%	6%	3%
CQ	2550	4%	28%	32%	4%	4%	7%	15%	4%	2%
CR	1100	4%	26%	31%	4%	4%	7%	14%	6%	4%
CS	750	4%	29%	31%	4%	4%	7%	15%	4%	2%
CT	150	3%	27%	30%	4%	4%	9%	18%	3%	2%
CU	950	4%	32%	35%	4%	3%	7%	14%	1%	0%
CV	2400	6%	40%	15%	5%	6%	12%	9%	4%	3%
CW	1550	6%	37%	14%	4%	9%	17%	13%	0%	0%
CX	3900	5%	31%	11%	4%	9%	19%	14%	4%	3%
CY	2300	8%	50%	18%	6%	2%	5%	3%	5%	3%
CZ	1300	4%	27%	9%	3%	10%	20%	15%	7%	5%
DA	4150	6%	36%	14%	4%	8%	15%	12%	3%	2%
DB	1900	0%	9%	21%	2%	7%	14%	45%	2%	0%
DC	1300	4%	27%	9%	3%	10%	20%	15%	7%	5%
DD	1700	7%	49%	17%	6%	2%	5%	4%	6%	4%
DE	850	7%	48%	18%	6%	4%	9%	6%	1%	1%
DF	1400	6%	37%	14%	5%	8%	16%	12%	1%	1%

Table 1 2030 Traffic Forecast for EIA (Without TWR Upgrading) (Cont'd)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)								
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV below 1,525 kg	LGV above 1,525 kg	HGV	PLB	Fr. Bus
1	3800	3%	29%	25%	7%	7%	15%	7%	3%	4%
2	2500	3%	26%	24%	7%	9%	19%	10%	1%	1%
3	1750	2%	26%	21%	6%	9%	17%	9%	4%	6%
4	1950	2%	25%	21%	6%	9%	18%	9%	4%	6%
5	1300	1%	25%	12%	6%	9%	17%	16%	11%	3%
6	1300	1%	13%	11%	3%	15%	29%	15%	5%	8%
7	2800	3%	27%	24%	7%	8%	16%	8%	3%	4%
8	1350	3%	27%	24%	7%	8%	16%	8%	3%	4%
9	2900	3%	26%	23%	7%	9%	19%	9%	2%	2%
10	900	1%	36%	16%	9%	6%	12%	11%	7%	2%
11	850	1%	33%	14%	8%	9%	18%	16%	1%	0%
12	1650	3%	28%	24%	7%	9%	18%	9%	1%	1%
13	1900	4%	31%	25%	5%	4%	7%	11%	10%	3%
14	3550	4%	29%	25%	5%	5%	10%	14%	6%	2%
15	850	5%	37%	13%	4%	9%	18%	14%	0%	0%

Table 2 2030 Traffic Forecast for EIA (With TWR Upgrading)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)								
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV below 1,525 kg	LGV above 1,525 kg	HGV	PLB	Fr. Bus
A	900	4%	39%	4%	6%	4%	9%	13%	3%	18%
B	1050	3%	26%	3%	4%	11%	21%	32%	0%	0%
C	2700	6%	52%	5%	8%	5%	9%	14%	0%	1%
D	4650	5%	43%	4%	6%	6%	12%	18%	1%	5%
E	3000	3%	31%	3%	4%	8%	17%	25%	1%	8%
F	1850	6%	51%	5%	8%	5%	10%	15%	0%	0%
G	450	4%	34%	3%	5%	9%	18%	27%	0%	0%
H	600	3%	31%	3%	4%	5%	10%	15%	4%	25%
I	2900	5%	41%	4%	6%	7%	15%	22%	0%	0%
J	2250	6%	55%	6%	8%	4%	8%	11%	0%	2%
K	1200	4%	40%	4%	6%	6%	13%	19%	1%	7%
L	2300	5%	35%	12%	4%	10%	19%	15%	0%	0%
M	3450	5%	51%	5%	7%	5%	9%	14%	1%	3%
N	600	4%	27%	26%	5%	10%	20%	8%	0%	0%
O	1000	4%	32%	30%	5%	8%	15%	6%	0%	0%
P	2450	6%	42%	15%	5%	6%	12%	9%	3%	2%
Q	1900	3%	23%	23%	4%	11%	23%	9%	2%	2%
R	6650	6%	36%	13%	4%	8%	17%	13%	2%	1%
S	1600	2%	17%	21%	5%	7%	14%	33%	1%	0%
T	5050	6%	38%	14%	5%	7%	15%	11%	2%	2%
U	1000	3%	20%	25%	6%	6%	11%	26%	2%	1%
V	4750	5%	32%	12%	4%	9%	19%	15%	2%	2%
W	950	3%	21%	26%	6%	5%	11%	25%	2%	1%
X	800	3%	21%	28%	7%	5%	10%	24%	1%	1%
Y	5550	5%	33%	12%	4%	9%	19%	14%	2%	2%
Z	950	4%	30%	29%	5%	6%	13%	5%	4%	4%
AA	2550	5%	35%	12%	4%	9%	17%	13%	3%	2%
AB	2050	4%	29%	11%	3%	12%	23%	18%	0%	0%
AC	1700	3%	24%	23%	4%	12%	24%	10%	0%	0%
AD	800	7%	43%	16%	5%	6%	13%	10%	0%	0%
AE	1650	5%	48%	5%	7%	5%	9%	14%	1%	6%
AF	1100	6%	53%	5%	8%	4%	8%	12%	1%	3%
AG	550	4%	35%	4%	5%	6%	13%	19%	2%	12%
AH	1150	4%	36%	4%	6%	7%	15%	21%	1%	6%
AI	600	4%	38%	4%	6%	8%	16%	24%	0%	0%
AK	800	6%	55%	6%	9%	4%	8%	12%	0%	0%
AL	1250	3%	23%	2%	3%	12%	23%	34%	0%	0%
BA	1350	3%	30%	26%	7%	8%	17%	9%	0%	0%
BB	50	0%	0%	0%	0%	0%	0%	0%	40%	60%
BC	100	0%	0%	1%	0%	0%	1%	0%	39%	59%
BD	1050	3%	30%	25%	7%	5%	10%	5%	6%	9%
BE	3800	1%	44%	19%	10%	5%	9%	8%	3%	1%
BF	300	3%	35%	30%	8%	6%	12%	6%	0%	0%
BG	100	4%	37%	34%	10%	4%	7%	4%	0%	0%
BH	2100	3%	30%	26%	7%	5%	11%	6%	5%	7%
BI	1450	3%	29%	25%	7%	5%	11%	6%	6%	8%
BJ	1950	1%	36%	16%	9%	6%	11%	10%	9%	2%

Table 2 2030 Traffic Forecast for EIA (With TWR Upgrading) (Cont'd)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)								
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV below 1,525 kg	LGV above 1,525 kg	HGV	PLB	Fr. Bus
BK	2600	1%	40%	17%	9%	4%	9%	7%	11%	2%
BL	50	1%	16%	13%	4%	8%	15%	8%	14%	21%
BM	3000	4%	31%	25%	5%	5%	11%	15%	3%	1%
BN	3500	4%	30%	24%	5%	6%	11%	16%	3%	1%
BO	2200	1%	35%	16%	9%	5%	10%	9%	12%	3%
BP	2350	1%	36%	16%	9%	5%	10%	9%	11%	3%
BQ	500	1%	32%	14%	8%	9%	19%	17%	0%	0%
BR	800	2%	22%	19%	5%	5%	11%	5%	12%	19%
BS	3600	1%	44%	19%	10%	5%	10%	9%	2%	0%
BT	550	2%	27%	19%	3%	9%	17%	23%	0%	0%
BU	250	2%	26%	19%	3%	9%	17%	24%	0%	0%
BV	500	3%	36%	26%	4%	5%	10%	13%	3%	0%
BW	750	3%	31%	22%	4%	7%	14%	19%	0%	0%
BX	2200	1%	18%	13%	2%	4%	9%	11%	42%	0%
BY	2000	1%	19%	13%	2%	3%	7%	9%	46%	0%
BZ	1350	1%	17%	12%	2%	3%	7%	9%	49%	0%
CA	2400	2%	28%	20%	3%	6%	12%	16%	13%	0%
CB	1300	2%	25%	18%	3%	5%	10%	14%	23%	0%
CC	2400	2%	30%	21%	3%	5%	11%	14%	14%	0%
CD	2050	3%	26%	27%	3%	5%	10%	20%	4%	2%
CE	1850	3%	24%	27%	3%	5%	10%	20%	5%	3%
CF	1150	3%	22%	26%	3%	5%	10%	20%	7%	4%
CG	1350	3%	25%	28%	3%	5%	11%	22%	2%	1%
CH	1550	3%	25%	27%	3%	6%	11%	23%	1%	1%
CI	1100	3%	28%	29%	4%	4%	9%	17%	4%	2%
CJ	1150	2%	20%	21%	3%	6%	11%	22%	10%	5%
CK	900	3%	24%	26%	3%	4%	9%	17%	9%	5%
CL	850	3%	26%	28%	3%	4%	9%	18%	6%	3%
CM	50	3%	23%	26%	3%	6%	13%	26%	0%	0%
CN	500	3%	23%	26%	3%	6%	12%	25%	1%	1%
CO	500	3%	23%	26%	3%	6%	12%	25%	1%	1%
CP	1450	3%	26%	28%	3%	4%	9%	18%	6%	3%
CQ	2650	4%	29%	32%	4%	4%	7%	15%	3%	2%
CR	1050	3%	27%	30%	4%	4%	7%	15%	6%	4%
CS	750	4%	29%	31%	4%	4%	7%	15%	4%	2%
CT	250	4%	32%	34%	4%	3%	7%	13%	2%	1%
CU	1050	4%	32%	35%	4%	3%	7%	14%	1%	0%
CV	2350	6%	39%	14%	5%	6%	13%	10%	4%	3%
CW	1550	6%	38%	13%	4%	9%	17%	13%	0%	0%
CX	4250	5%	31%	11%	4%	9%	19%	14%	4%	3%
CY	2250	8%	50%	18%	6%	2%	5%	3%	5%	3%
CZ	1350	4%	27%	10%	3%	10%	19%	15%	7%	5%
DA	5000	6%	37%	14%	4%	7%	15%	12%	3%	2%
DB	1900	0%	8%	21%	2%	7%	14%	46%	2%	0%
DC	1350	4%	27%	10%	3%	10%	19%	15%	7%	5%
DD	1700	7%	49%	17%	6%	2%	5%	4%	6%	4%
DE	800	7%	47%	18%	6%	4%	9%	7%	1%	1%
DF	1350	5%	37%	13%	4%	9%	17%	13%	1%	1%

Table 2 2030 Traffic Forecast for EIA (With TWR Upgrading) (Cont'd)

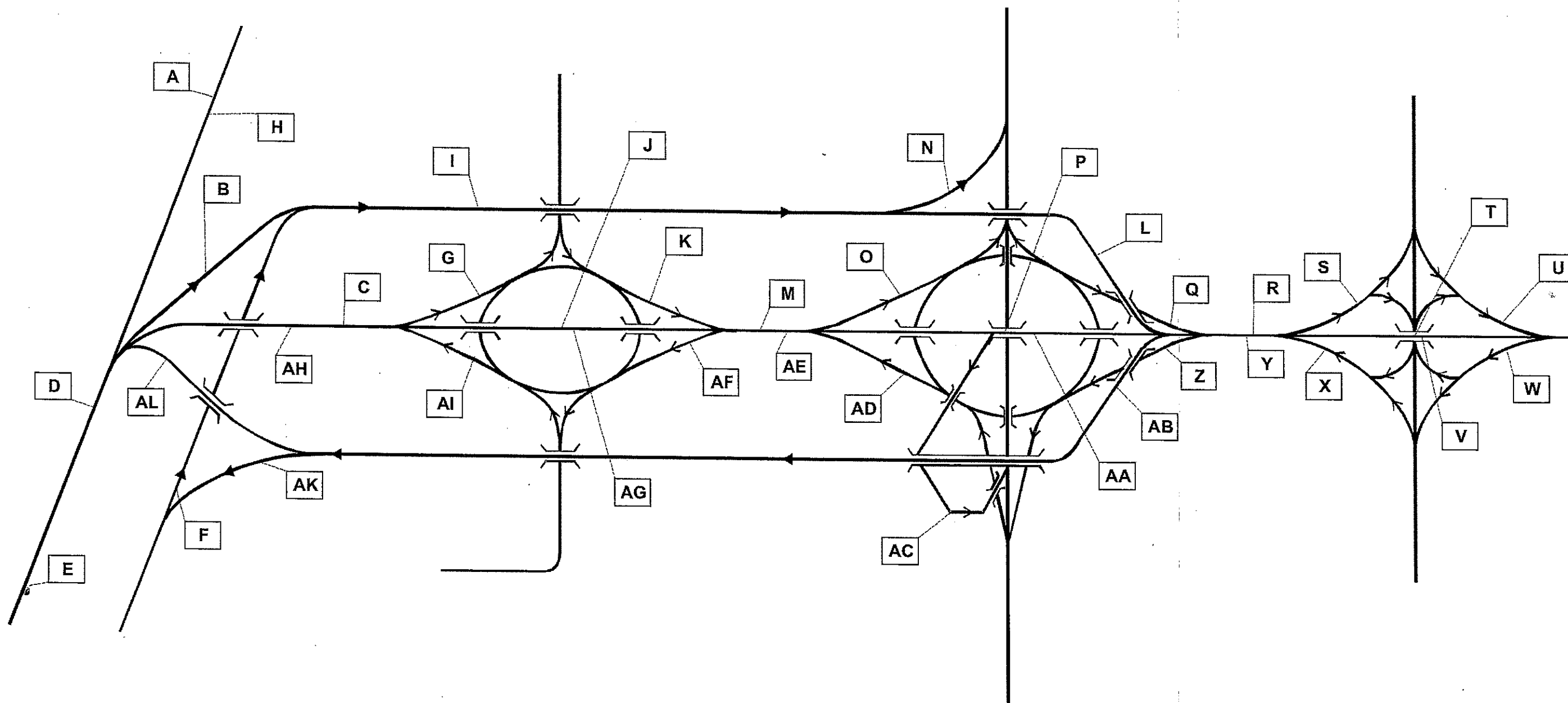
Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)								
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV below 1,525 kg	LGV above 1,525 kg	HGV	PLB	Fr. Bus
1	3600	5%	43%	4%	7%	6%	13%	18%	1%	3%
2	2500	4%	39%	4%	6%	7%	13%	20%	1%	6%
3	1650	5%	43%	4%	6%	6%	11%	17%	1%	7%
4	1850	4%	42%	4%	6%	6%	12%	18%	1%	7%
5	1200	4%	34%	4%	5%	7%	14%	21%	2%	9%
6	1150	2%	22%	2%	3%	10%	20%	30%	2%	9%
7	2550	5%	44%	5%	7%	6%	11%	16%	1%	5%
8	1300	5%	45%	5%	7%	5%	11%	16%	1%	5%
9	2950	5%	41%	4%	6%	7%	13%	20%	1%	3%
10	50	1%	11%	1%	2%	1%	1%	2%	12%	69%
11	1150	4%	35%	3%	5%	7%	13%	20%	2%	11%
12	1350	5%	43%	4%	7%	7%	13%	20%	0%	1%
13	1650	5%	50%	5%	7%	4%	8%	12%	1%	8%
14	3000	5%	47%	5%	7%	5%	10%	15%	1%	5%
15	850	5%	37%	13%	4%	9%	18%	14%	0%	0%

Table 4.5 2010 Traffic Forecast for EIA (Without TWR Upgrading)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)							
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV	HGV	PLB	Fr. Bus
A	950	4%	33%	3%	5%	17%	17%	3%	18%
B	-	-	-	-	-	-	-	-	-
C	2750	4%	41%	4%	6%	22%	22%	0%	1%
D	3700	4%	38%	4%	6%	21%	21%	1%	5%
E	1950	3%	26%	3%	4%	26%	26%	2%	10%
F	-	-	-	-	-	-	-	-	-
G	350	4%	31%	3%	5%	28%	28%	0%	1%
H	500	3%	25%	3%	4%	16%	16%	5%	28%
I	-	-	-	-	-	-	-	-	-
J	2400	5%	42%	4%	6%	21%	21%	0%	1%
K	1300	5%	42%	4%	6%	19%	18%	1%	5%
L	-	-	-	-	-	-	-	-	-
M	3700	5%	42%	4%	6%	20%	20%	0%	3%
N	-	-	-	-	-	-	-	-	-
O	950	4%	27%	26%	5%	30%	8%	0%	0%
P	2800	5%	34%	12%	4%	27%	14%	2%	2%
Q	1800	3%	22%	22%	4%	36%	10%	1%	2%
R	4600	5%	33%	12%	4%	28%	14%	2%	2%
S	1150	3%	18%	23%	6%	19%	30%	1%	0%
T	3450	5%	35%	12%	4%	26%	13%	3%	2%
U	750	2%	15%	19%	4%	22%	35%	2%	1%
V	3450	5%	31%	11%	4%	29%	15%	3%	2%
W	800	3%	22%	27%	6%	15%	24%	2%	1%
X	650	3%	22%	28%	7%	15%	23%	1%	1%
Y	4100	5%	32%	12%	4%	28%	14%	3%	2%
Z	1200	4%	27%	26%	5%	25%	7%	3%	3%
AA	2900	5%	30%	11%	4%	30%	16%	2%	2%
AB	-	-	-	-	-	-	-	-	-
AC	1400	3%	25%	23%	4%	35%	10%	0%	0%
AD	600	6%	44%	15%	5%	20%	10%	0%	0%
AE	2100	4%	39%	4%	6%	21%	21%	1%	4%
AF	1050	6%	54%	5%	8%	12%	12%	0%	3%
AG	1050	3%	24%	2%	4%	30%	30%	1%	6%
AH	1450	3%	27%	3%	4%	29%	29%	1%	4%
AI	400	4%	36%	3%	5%	26%	26%	0%	0%
AK	-	-	-	-	-	-	-	-	-
AL	-	-	-	-	-	-	-	-	-
BA	1100	3%	30%	26%	7%	25%	9%	0%	0%
BB	50	0%	0%	0%	0%	0%	0%	40%	60%
BC	100	1%	10%	9%	3%	3%	1%	29%	44%
BD	500	2%	23%	20%	6%	16%	6%	11%	16%
BE	2550	1%	43%	19%	10%	14%	8%	4%	1%
BF	300	3%	33%	29%	8%	20%	7%	0%	0%
BG	200	3%	35%	30%	8%	18%	6%	0%	0%
BH	1800	3%	29%	25%	7%	17%	6%	5%	8%
BI	1300	3%	27%	25%	7%	17%	6%	6%	9%
BJ	1550	1%	37%	16%	9%	15%	9%	11%	2%

Table 4.5 2010 Traffic Forecast for EIA (Without TWR Upgrading) (Cont'd)

Road Section	2-way Traffic Flow (vph)	Vehicle Mix (%)							
		Motor Cycle	Private Car	Taxi	Non Fr. Bus	LGV	HGV	PLB	Fr. Bus
BK	1800	1%	42%	19%	10%	16%	9%	2%	1%
BL	100	2%	25%	21%	6%	33%	11%	1%	1%
BM	2450	4%	30%	25%	5%	16%	15%	4%	1%
BN	2950	3%	29%	24%	5%	18%	17%	3%	1%
BO	1750	1%	40%	17%	9%	20%	11%	2%	0%
BP	1800	1%	40%	17%	9%	20%	11%	2%	0%
BR	500	2%	19%	16%	5%	15%	5%	15%	23%
BS	2250	1%	46%	19%	10%	14%	8%	2%	0%
BT	500	2%	26%	18%	3%	26%	24%	1%	0%
BU	250	2%	26%	19%	3%	26%	23%	1%	0%
BV	300	3%	32%	23%	4%	16%	15%	7%	0%
BW	550	2%	30%	21%	4%	22%	20%	1%	0%
BX	1850	1%	18%	12%	2%	12%	11%	44%	0%
BY	1750	1%	17%	12%	2%	10%	9%	49%	0%
BZ	1150	1%	17%	12%	2%	10%	9%	49%	0%
CA	1850	2%	26%	18%	3%	19%	17%	15%	0%
CB	1200	2%	24%	17%	3%	17%	15%	22%	0%
CC	1950	2%	28%	19%	3%	17%	16%	15%	0%
CD	1550	3%	23%	25%	3%	16%	22%	5%	3%
CE	1350	3%	21%	24%	3%	17%	23%	6%	3%
CF	850	3%	20%	23%	3%	16%	22%	8%	5%
CG	1150	3%	22%	25%	3%	19%	25%	2%	1%
CH	1450	3%	23%	24%	3%	19%	26%	1%	1%
CI	800	3%	24%	26%	3%	15%	21%	5%	3%
CJ	1000	2%	17%	19%	2%	19%	26%	10%	5%
CK	550	3%	20%	24%	3%	13%	17%	13%	7%
CL	550	3%	23%	25%	3%	14%	18%	9%	5%
CM	50	4%	29%	32%	4%	13%	18%	0%	0%
CN	500	3%	21%	24%	3%	20%	27%	1%	1%
CO	450	3%	21%	24%	3%	20%	27%	1%	1%
CP	1350	3%	27%	28%	3%	13%	17%	6%	3%
CQ	2200	4%	27%	31%	4%	12%	16%	4%	2%
CR	850	3%	26%	28%	3%	12%	16%	8%	4%
CS	600	3%	26%	29%	3%	13%	17%	6%	3%
CT	150	4%	31%	33%	4%	10%	13%	3%	2%
CU	900	4%	32%	36%	4%	10%	13%	1%	0%
CV	1900	6%	38%	14%	4%	20%	10%	5%	3%
CW	1250	5%	35%	13%	4%	28%	15%	0%	0%
CX	3100	5%	31%	11%	4%	27%	14%	5%	3%
CY	1750	7%	48%	18%	6%	8%	4%	5%	4%
CZ	1200	4%	26%	10%	3%	30%	15%	7%	5%
DA	4000	5%	32%	12%	4%	28%	14%	3%	2%
DB	1600	0%	7%	20%	2%	22%	47%	2%	0%
DC	1200	4%	26%	10%	3%	30%	15%	7%	5%
DD	1300	7%	46%	16%	5%	9%	5%	7%	5%
DE	650	7%	47%	17%	6%	14%	7%	1%	1%
DF	1150	6%	37%	13%	4%	25%	13%	1%	1%



CEDD CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT
New Territories North and West Development Office

CONSULTANCY AGREEMENT NO. CE 69/2001 (HY)-01
TSUEN WAN ROAD UPGRADING - INVESTIGATION

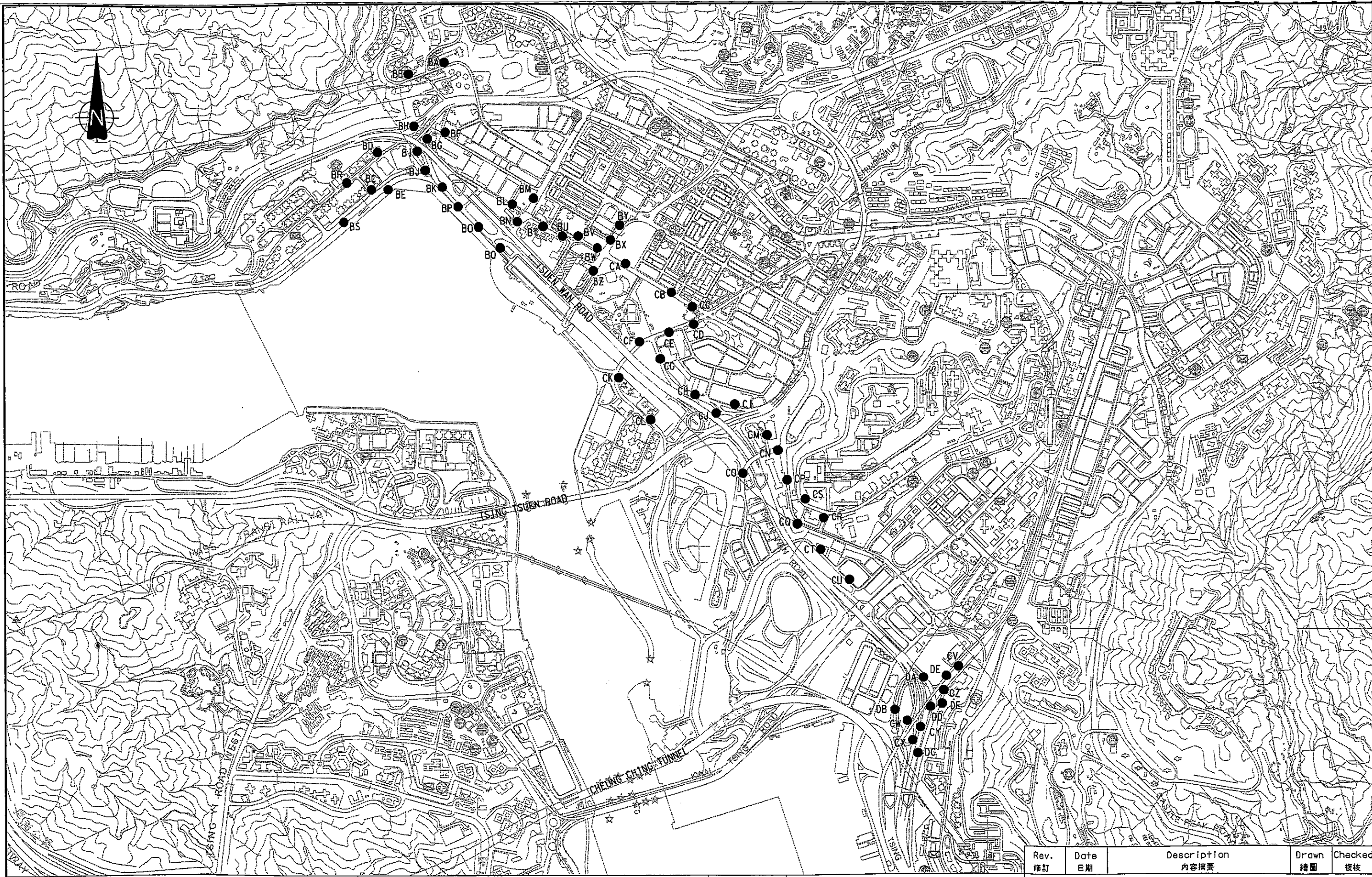
Drawing Title
圖則名稱

**EIA TRAFFIC FORECAST KEY PLAN
(SHEET 1 OF 2)**

Drawing No. 圖則編號	4.3.1		
Drawn 設計	CPW	Checked 核校	EDC
Scale 比例	N.T.S.	Date 日期	08/2006
		Approved 批准	CCL
		Date 日期	08/2006
		Status 現況	-

Rev. 修訂	Date 日期	Description 內容摘要	Drawn 繪圖	Checked 核校

Scott Wilson Ltd
偉信顧問集團有限公司



CEDD CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT
 New Territories North and West Development Office
 CONSULTANCY AGREEMENT NO. CE 692001 (HY)-01
 TSUEN WAN ROAD UPGRADING - INVESTIGATION

Drawing Title
 圖則名稱
EIA TRAFFIC FORECAST KEY PLAN
 (SHEET 2 OF 2)

Drawing No. 圖則編號	4.3.2				
Drawn 設計	CPW	Checked 校核	EDC	Approved 批准	CCL
Scale 比例	N.T.S.				
	Date 日期	08/2006	Date 日期	08/2006	
	Status 現況	-			

Rev. 修訂	Date 日期	Description 內容摘要	Drawn 繪圖	Checked 校核

Scott Wilson Ltd
 偉信顧問集團有限公司