

Annex E3

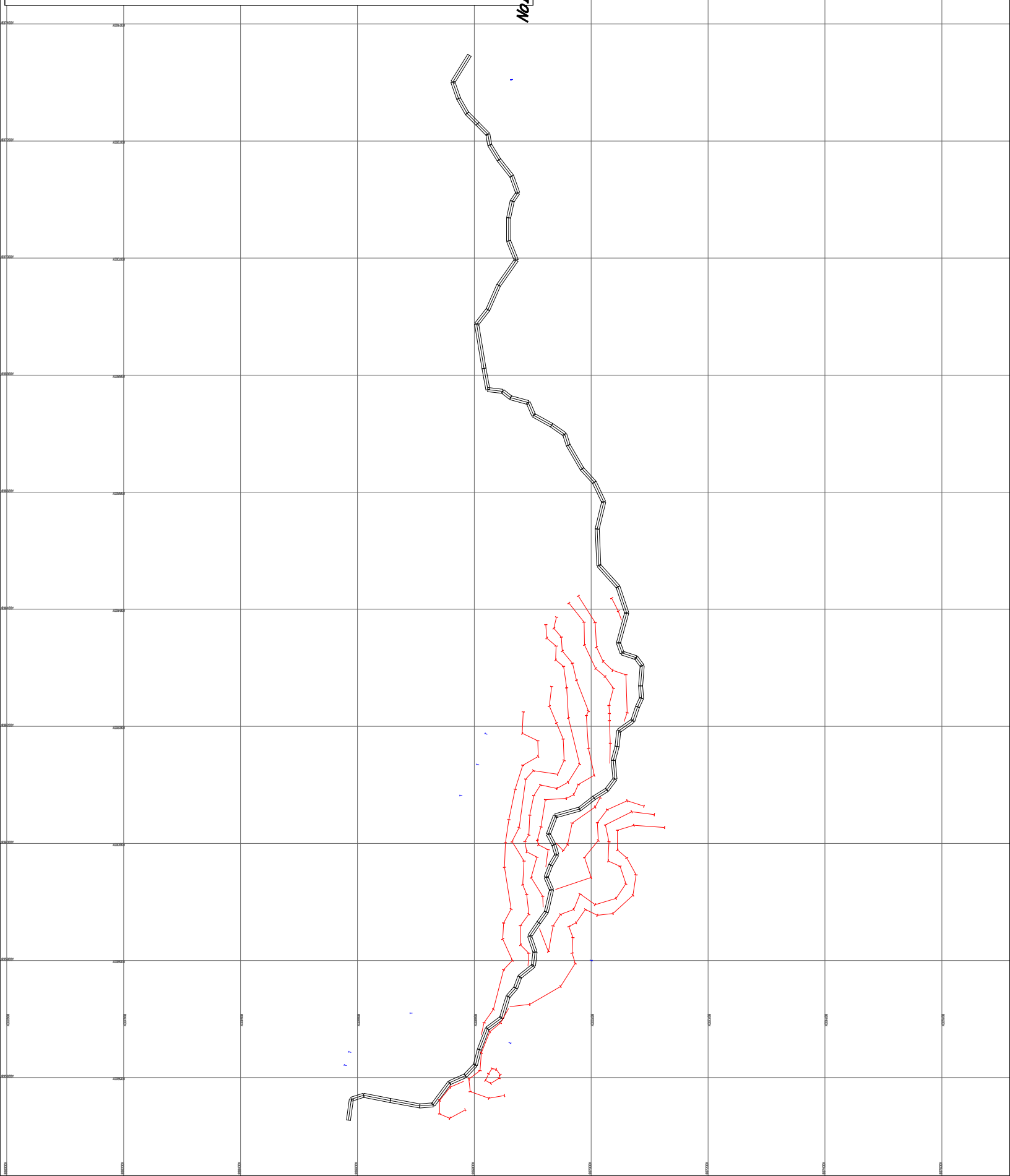
Road Traffic Noise Impact Assessment (Without Mitigation)

Annex E3-1
Computer Plot of Road Noise Model

Scale 1 : 8000.0 10:21:06 28/03/2012



NoiseMap Enterprise



Annex E3-2 RoadNoise Model Output Files

+++ NoiseMap Enterprise (RoadNoise) +++

+++ Atkins Noise and Vibration

+++ Session started 14:22:29 02/05/2012

+++ Calculation Run 1 started at 14:22:32
Method: L10 Calculation.

*** WARNING : LAST PRINT-OUT OF MODEL PARAMETERS DOES NOT CORRESPOND TO CURRENT MODEL

*** WARNING *** CHANGING TO 1-HOUR FLOW RATES

	RECEIVER	F1	All
1	Fung Yuen Lo Tsuen	0	64.1
1	Fung Yuen Lo Tsuen	1	64.2
1	Fung Yuen Lo Tsuen	2	64.3
2	Fung Yuen	0	63.7
3	Mak Uk	0	62.9
3	Mak Uk	1	63.1
3	Mak Uk	2	63.3
4	Tin Sam	0	63.2
4	Tin Sam	1	63.3
4	Tin Sam	2	63.4
5	Ha Hang Government Staff Quarters	0	49.9
5	Ha Hang Government Staff Quarters	1	51.8
5	Ha Hang Government Staff Quarters	2	54.4
5	Ha Hang Government Staff Quarters	3	58.0
6	V1	0	64.1
6	V1	1	64.1
6	V1	2	64.1
7	V2	0	66.0
7	V2	1	66.9
7	V2	2	67.6
8	V3	0	52.3
9	CDA1	0	63.4
9	CDA1	1	63.3
9	CDA1	2	63.3
9	CDA1	3	63.3
9	CDA1	4	63.2
9	CDA1	5	63.2
9	CDA1	6	63.1
9	CDA1	7	63.1
9	CDA1	8	63.1
9	CDA1	9	63.0
9	CDA1	10	63.0
9	CDA1	11	62.9
9	CDA1	12	62.9
9	CDA1	13	62.8
9	CDA1	14	62.8
9	CDA1	15	62.7
9	CDA1	16	62.7
10	SQ1	0	63.2
10	SQ1	1	63.2
10	SQ1	2	63.2
11	GQ1	0	63.9

11	GQ1	1	63.8
11	GQ1	2	63.7

+++ Calculation Run 1 completed at 14:22:32

Errors : 0
Warnings: 2

Annex E3-3 Road Noise Model Input Files

```

TEXT
REX=836932.4REY=836714.5HCE= 151.8SEND .0
REX=836901.6REY=836731.4HCE= 155.0SEND .0
REX=836892.3REY=836753.1HCE= 157.0SEND .0
REX=836862.1REY=836761.5HCE= 161.2SEND .0
REX=836848.5REY=836772.3HCE= 165.0SEND .0
REX=836823.2REY=836775.3HCE= 167.0SEND .0
REX=836816.6REY=836811.5HCE= 171.0SEND .0
REX=836804.0REY=836887.3HCE= 181.3SEND .0
REX=836823.3REY=836911.9HCE= 184.0SEND .0
REX=836841.6REY=836953.6HCE= 189.4SEND .0
REX=836871.8REY=836996.5HCE= 197.0SEND .0
REX=836858.7REY=837029.3HCE= 199.0SEND .0
REX=836858.8REY=837068.8HCE= 203.3SEND .0
REX=836864.8REY=837097.2HCE= 200.0SEND .0
REX=836874.3REY=837111.3HCE= 199.0SEND .0
REX=836864.1REY=837139.9HCE= 196.0SEND .0
REX=836842.1REY=837167.8HCE= 193.0SEND .0
REX=836826.4REY=837193.3HCE= 192.0SEND .0
REX=836823.3REY=837211.4HCE= 188.7SEND .0
REX=836805.5REY=837229.4HCE= 187.0SEND .0
REX=836787.6REY=837247.3HCE= 186.0SEND .0
REX=836773.1REY=837272.5HCE= 184.0SEND .0
REX=836763.3REY=837300.8HCE= 182.0SEND .0
REX=836791.6REY=837346.4HCE= 184.0SEND .0

TEXT
Option to set calc method as L10
OPT=2.0

COA= 1.0COD= 1000.0COR= 20.0

READ
ROAD-1.FLO
READ
ROAD-4.SEG
READ
ROAD-1.BAR

LINK
All
1,

READ
ROAD-4.REC

END

TEXT
Filename: ROAD-2.SEG

TEXT
Sha Lo Tung Road Improvement

TEXT
Sha Lo Tung Road Improvement
UFN= 1.0CAT= 1.0RSX=836584.6RSY=835527.1HCS=
4.7HCG= 0.0
SEG= 1.0NCY= 0.0WCY= 3.5DCY= 0.0HCY=
0.0
RST= 1.0RTD= 1.2GND= 0.0NBA= -1.0RCT=
0.0
REX=836589.6REY=835563.0HCE= 3.7SEND .0
TEXT

REX=836610.6REY=835569.6HCE= 4.1SEND .0
REX=836656.3REY=835560.7HCE= 4.6SEND .0
REX=836706.7REY=835551.5HCE= 5.2SEND .0
REX=836729.5REY=835553.3HCE= 5.8SEND .0
REX=836757.5REY=835591.0HCE= 10.5SEND .0
REX=836784.6REY=835603.1HCE= 12.8SEND .0
REX=836801.8REY=835621.4HCE= 14.4SEND .0
REX=836808.7REY=835647.8HCE= 16.7SEND .0
REX=836822.3REY=835683.7HCE= 22.2SEND .0
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REX=836877.8REY=835772.1HCE= 29.4SEND .0
REX=836901.1REY=835790.9HCE= 30.0SEND .0
REX=836903.9REY=835814.3HCE= 31.2SEND .0
REX=836894.7REY=835841.6HCE= 34.0SEND .0
REX=836910.4REY=835864.6HCE= 36.0SEND .0
REX=836923.3REY=835882.8HCE= 39.0SEND .0
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REX=836922.8REY=835942.4HCE= 47.2SEND .0
REX=836930.8REY=835963.1HCE= 49.6SEND .0
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REX=836926.7REY=836015.7HCE= 58.0SEND .0
REX=836938.7REY=836047.1HCE= 60.9SEND .0
REX=836980.2REY=836058.6HCE= 61.1SEND .0
REX=837004.9REY=836077.8HCE= 61.5SEND .0
REX=837026.8REY=836091.4HCE= 63.0SEND .0
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REX=837037.8REY=836141.9HCE= 70.7SEND .0
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REX=837052.9REY=836325.3HCE= 96.6SEND .0
REX=837046.7REY=836342.5HCE= 98.0SEND .0
REX=837060.8REY=836393.7HCE= 103.0SEND .0
REX=837045.9REY=836438.4HCE= 108.1SEND .0
REX=837013.0REY=836474.8HCE= 115.3SEND .0
REX=837010.3REY=836537.1HCE= 123.7SEND .0
REX=837021.4REY=836583.4HCE= 129.4SEND .0
REX=837005.3REY=836617.0HCE= 133.6SEND .0
REX=836984.4REY=836639.8HCE= 138.0SEND .0
REX=836960.7REY=836680.3HCE= 144.4SEND .0
REX=836954.7REY=836698.9HCE= 148.0SEND .0

TEXT
RETN 0.0

TEXT
Filename: ROAD-1.BAR

TEXT
Hillside
NBA= 1.0BSX=837051.8BSY=836381.8HBS= 100.0FOA=
0.0WBA= 0.0
ABA= 0.0
BEX=837046.4BEY=836396.9HBE= 100.0

TEXT
NBA= 2.0
BEX=837035.0BEY=836419.0HBE= 100.0

TEXT
Hillside
NBA= 27.0BSX=836812.0BSY=835673.0HBS= 20.0
BEX=836816.6BEY=835693.6HBE= 20.0

TEXT
NBA= 28.0
BEX=836832.6BEY=835716.4HBE= 20.0
NBA= 29.0
BEX=836850.1BEY=835784.1HBE= 20.0
NBA= 30.0
BEX=836865.3BEY=835800.1HBE= 20.0
NBA= 31.0
BEX=836848.6BEY=835836.6HBE= 20.0
NBA= 32.0
BEX=836850.1BEY=835864.0HBE= 20.0
NBA= 33.0
BEX=836863.0BEY=835887.6HBE= 20.0
NBA= 34.0
BEX=836851.6BEY=835959.1HBE= 20.0
NBA= 35.0
BEX=836853.1BEY=836001.0HBE= 20.0
NBA= 36.0
BEX=836859.2BEY=836040.6HBE= 20.0
NBA= 37.0
BEX=836869.9BEY=836092.3HBE= 20.0
NBA= 38.0
BEX=836882.8BEY=836133.4HBE= 20.0
NBA= 39.0
BEX=836909.4BEY=836148.6HBE= 20.0
NBA= 40.0
BEX=836908.7BEY=836175.3HBE= 20.0
NBA= 41.0
BEX=836882.0BEY=836188.2HBE= 20.0
NBA= 42.0
BEX=836883.6BEY=836224.7HBE= 20.0

TEXT
NBA= 43.0BSX=836891.9BSY=835790.9HBS= 30.0
BEX=836893.4BEY=835812.3HBE= 30.0
NBA= 44.0
BEX=836879.0BEY=835826.8HBE= 30.0
NBA= 45.0
BEX=836879.0BEY=835859.4HBE= 30.0
NBA= 46.0

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BEX=836893.4BEY=835879.3HBE=	30.0	NBA=	94.0
NBA=	47.0	BEX=836974.9BEY=836278.6HBE=	50.0
BEX=836889.6BEY=835912.7HBE=	30.0	NBA=	95.0
NBA=	48.0	BEX=836968.0BEY=836307.5HBE=	50.0
BEX=836882.8BEY=835929.4HBE=	30.0	NBA=	96.0
NBA=	49.0	BEX=836950.5BEY=836328.8HBE=	50.0
BEX=836885.1BEY=835969.8HBE=	30.0	NBA=	97.0
NBA=	50.0	BEX=836949.0BEY=836352.4HBE=	50.0
BEX=836864.5BEY=836003.3HBE=	30.0	NBA=	98.0
NBA=	51.0	BEX=836936.1BEY=836367.6HBE=	50.0
BEX=836876.7BEY=836026.9HBE=	30.0	NBA=	99.0
NBA=	52.0	BEX=836940.6BEY=836386.7HBE=	50.0
BEX=836888.1BEY=836109.8HBE=	30.0		
NBA=	53.0	TEXT	
BEX=836901.1BEY=836124.3HBE=	30.0	NBA=	102.0BSX=837031.9BSY=836136.8HBS=
NBA=	54.0	BEX=837032.7BEY=836171.0HBE=	100.0
BEX=836942.9BEY=836118.2HBE=	30.0		70.0
NBA=	55.0	NBA=	103.0
BEX=836953.6BEY=836141.8HBE=	30.0	BEX=837031.2BEY=836209.8HBE=	70.0
NBA=	56.0	NBA=	104.0
BEX=836952.1BEY=836178.3HBE=	30.0	BEX=837031.2BEY=836221.9HBE=	70.0
NBA=	57.0	NBA=	105.0
BEX=836940.6BEY=836205.7HBE=	30.0	BEX=837030.4BEY=836235.6HBE=	70.0
NBA=	58.0	NBA=	106.0
BEX=836928.4BEY=836234.6HBE=	30.0	BEX=837038.0BEY=836265.3HBE=	70.0
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BEX=836932.3BEY=836268.1HBE=	30.0	BEX=837023.6BEY=836285.1HBE=	70.0
		NBA=	108.0
TEXT		BEX=837007.6BEY=836298.8HBE=	70.0
NBA=	60.0BSX=836917.8BSY=835891.4HBS=	NBA=	109.0
	40.0	BEX=836988.6BEY=836339.1HBE=	70.0
BEX=836917.1BEY=835909.7HBE=	40.0	NBA=	110.0
NBA=	61.0	BEX=836987.8BEY=836377.9HBE=	70.0
BEX=836897.3BEY=835941.6HBE=	40.0	NBA=	111.0
NBA=	62.0	BEX=836961.9BEY=836410.7HBE=	70.0
BEX=836907.1BEY=835976.6HBE=	40.0		
NBA=	63.0	TEXT	
BEX=836889.6BEY=835985.8HBE=	40.0	NBA=	112.0BSX=837056.3BSY=836208.3HBS=
NBA=	64.0	BEX=837061.6BEY=836223.5HBE=	80.0
BEX=836886.6BEY=836003.3HBE=	40.0		80.0
NBA=	65.0	NBA=	113.0
BEX=836893.4BEY=836014.7HBE=	40.0	BEX=837059.3BEY=836288.2HBE=	80.0
NBA=	66.0	NBA=	114.0
BEX=836894.9BEY=836048.2HBE=	40.0	BEX=837036.5BEY=836295.8HBE=	80.0
NBA=	67.0	NBA=	115.0
BEX=836901.8BEY=836081.6HBE=	40.0	BEX=837020.5BEY=836311.0HBE=	80.0
NBA=	68.0	NBA=	116.0
BEX=836913.3BEY=836099.9HBE=	40.0	BEX=837009.1BEY=836335.3HBE=	80.0
NBA=	69.0	NBA=	117.0
BEX=836941.4BEY=836093.8HBE=	40.0	BEX=837006.8BEY=836377.2HBE=	80.0
NBA=	70.0	NBA=	118.0
BEX=836960.4BEY=836104.5HBE=	40.0	BEX=836977.9BEY=836422.9HBE=	80.0
NBA=	71.0		
BEX=836980.2BEY=836135.7HBE=	40.0	TEXT	
NBA=	72.0	NBA=	119.0BSX=836860.8BSY=835721.2HBS=
BEX=836961.2BEY=836214.1HBE=	40.0	BEX=836894.9BEY=835725.0HBE=	30.0
NBA=	73.0		30.0
BEX=836958.1BEY=836265.8HBE=	40.0	NBA=	120.0
NBA=	74.0	BEX=836947.5BEY=835755.4HBE=	30.0
BEX=836952.8BEY=836302.2HBE=	40.0	NBA=	121.0
NBA=	75.0	BEX=836972.6BEY=835795.0HBE=	30.0
BEX=836939.1BEY=836313.6HBE=	40.0	NBA=	122.0
NBA=	76.0	BEX=836967.3BEY=835812.5HBE=	30.0
BEX=836939.9BEY=836337.2HBE=	40.0	NBA=	123.0
NBA=	77.0	BEX=836968.8BEY=835839.1HBE=	30.0
BEX=836923.9BEY=836350.9HBE=	40.0	NBA=	124.0
NBA=	78.0	BEX=836961.9BEY=835858.1HBE=	30.0
BEX=836922.4BEY=836373.8HBE=	40.0	NBA=	125.0
		BEX=836974.1BEY=835864.3HBE=	30.0
TEXT		NBA=	126.0
NBA=	82.0BSX=836922.4BSY=835959.8HBS=	BEX=836990.1BEY=835887.1HBE=	30.0
	50.0	NBA=	127.0
BEX=836926.2BEY=835989.4HBE=	50.0	BEX=837010.6BEY=835877.2HBE=	30.0
NBA=	83.0	NBA=	128.0
BEX=836909.4BEY=835997.8HBE=	50.0	BEX=837037.3BEY=835880.2HBE=	30.0
NBA=	84.0	NBA=	129.0
BEX=836907.9BEY=836005.4HBE=	50.0	BEX=837071.5BEY=835911.4HBE=	30.0
NBA=	85.0	NBA=	130.0
BEX=836914.0BEY=836028.3HBE=	50.0	BEX=837076.8BEY=835946.4HBE=	30.0
NBA=	86.0	NBA=	131.0
BEX=836921.6BEY=836074.7HBE=	50.0	BEX=837060.9BEY=835975.3HBE=	30.0
NBA=	87.0	NBA=	132.0
BEX=836957.4BEY=836076.9HBE=	50.0	BEX=837044.9BEY=835989.0HBE=	30.0
NBA=	88.0	NBA=	133.0
BEX=836970.3BEY=836083.1HBE=	50.0	BEX=837044.9BEY=836022.5HBE=	30.0
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BEX=836977.9BEY=836100.6HBE=	50.0	BEX=837073.0BEY=836030.9HBE=	30.0
NBA=	90.0	NBA=	135.0
BEX=837005.3BEY=836116.5HBE=	50.0	BEX=837125.6BEY=836027.1HBE=	30.0
NBA=	91.0		
BEX=836995.4BEY=836162.2HBE=	50.0	TEXT	
NBA=	92.0	NBA=	136.0BSX=836911.7BSY=835854.3HBS=
BEX=836991.6BEY=836218.5HBE=	50.0	BEX=836926.9BEY=835814.8HBE=	40.0
NBA=	93.0		40.0
BEX=836995.4BEY=836226.1HBE=	50.0	NBA=	137.0

BEX=836934.6BEY=835858.9HBE= 40.0
NBA= 138.0
BEX=836947.5BEY=835878.7HBE= 40.0
NBA= 139.0
BEX=836970.3BEY=835887.1HBE= 40.0
NBA= 140.0
BEX=836980.9BEY=835913.7HBE= 40.0
NBA= 141.0
BEX=837006.8BEY=835895.4HBE= 40.0
NBA= 142.0
BEX=837042.6BEY=835906.1HBE= 40.0
NBA= 143.0
BEX=837059.3BEY=835931.2HBE= 40.0
NBA= 144.0
BEX=837049.4BEY=835960.9HBE= 40.0
NBA= 145.0
BEX=837028.9BEY=835970.0HBE= 40.0
NBA= 146.0
BEX=837030.4BEY=836002.8HBE= 40.0
NBA= 147.0
BEX=837024.3BEY=836031.6HBE= 40.0
NBA= 148.0
BEX=837069.3BEY=836054.1HBE= 40.0
NBA= 149.0
BEX=837108.1BEY=836049.1HBE= 40.0

TEXT

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BEX=837000.0BEY=835941.9HBE= 50.0
NBA= 151.0
BEX=836988.6BEY=835976.1HBE= 50.0
NBA= 152.0
BEX=837012.1BEY=836005.0HBE= 50.0
NBA= 153.0
BEX=837010.6BEY=836035.4HBE= 50.0
NBA= 154.0
BEX=837027.4BEY=836057.5HBE= 50.0
NBA= 155.0
BEX=837061.6BEY=836072.8HBE= 50.0
NBA= 156.0
BEX=837090.5BEY=836063.6HBE= 50.0

TEXT

NBA= 157.0BSX=836940.6BSY=836000.4HBS= 60.0
BEX=836952.1BEY=835987.5HBE= 60.0
NBA= 158.0
BEX=836959.6BEY=835998.2HBE= 60.0
NBA= 159.0
BEX=836967.3BEY=836034.7HBE= 60.0
NBA= 160.0
BEX=837006.8BEY=836062.1HBE= 60.0
NBA= 161.0
BEX=837015.2BEY=836078.1HBE= 60.0

TEXT

NBA= 162.0BSX=836858.4BSY=835717.6HBS= 25.0
BEX=836844.8BEY=835693.2HBE= 22.0
NBA= 163.0
BEX=836826.5BEY=835678.0HBE= 20.0
NBA= 164.0
BEX=836812.0BEY=835642.2HBE= 20.0
NBA= 165.0
BEX=836809.8BEY=835611.8HBE= 20.0
NBA= 166.0
BEX=836790.7BEY=835597.3HBE= 20.0
NBA= 167.0
BEX=836793.0BEY=835576.0HBE= 20.0
NBA= 168.0
BEX=836824.9BEY=835564.6HBE= 20.0
NBA= 169.0
BEX=836851.6BEY=835569.2HBE= 20.0

TEXT

NBA= 170.0BSX=836781.6BSY=835593.5HBS= 10.0
BEX=836758.8BEY=835583.6HBE= 10.0
NBA= 171.0
BEX=836740.5BEY=835560.8HBE= 10.0
NBA= 172.0
BEX=836740.5BEY=835537.9HBE= 10.0
NBA= 173.0
BEX=836758.0BEY=835530.4HBE= 10.0

NBA= 174.0BSX=836758.0BSY=835530.4HBS= 10.0
BEX=836784.6BEY=835544.8HBE= 10.0

TEXT

Hillside
NBA= 175.0BSX=836820.0BSY=835596.4HBS= 30.0
BEX=836824.4BEY=835606.4HBE= 30.0

TEXT

NBA= 176.0
BEX=836830.4BEY=835615.4HBE= 30.0
NBA= 177.0
BEX=836837.4BEY=835613.9HBE= 30.0
NBA= 178.0
BEX=836844.4BEY=835604.6HBE= 30.0
NBA= 179.0
BEX=836842.3BEY=835598.7HBE= 30.0
NBA= 180.0
BEX=836828.1BEY=835589.8HBE= 30.0

TEXT

NBA= 181.0BSX=836828.1BSY=835589.8HBS= 30.0
BEX=836818.9BEY=835595.3HBE= 30.0

TEXT

NBA= 182.0BSX=836877.1BSY=837248.6HBS= 1.0
BEX=836876.7BEY=837312.8HBE= 1.0

TEXT

NBA= 183.0
BEX=836888.9BEY=837249.1HBE= 1.0
NBA= 184.0
BEX=836863.7BEY=837308.7HBE= 1.0
NBA= 185.0
BEX=836817.1BEY=837363.8HBE= 1.0
NBA= 186.0
BEX=836850.8BEY=837368.3HBE= 1.0
NBA= 187.0
BEX=836828.4BEY=837304.3HBE= 1.0
NBA= 188.0
BEX=836826.0BEY=837301.0HBE= 1.0
NBA= 189.0
BEX=836770.8BEY=837307.4HBE= 1.0
NBA= 190.0
BEX=836787.1BEY=837329.8HBE= 1.0
NBA= 191.0
BEX=836811.0BEY=837277.4HBE= 1.0

RETN 0.0

TEXT

Filename: ROAD-2.REC

TEXT

TEXT

1 Fung Yuen Lo Tsuen
HRA= 20.5HRG= 1.5OPX=836820.1OPY=836187.2AN1=
25.0AN2= 205.0
REF= 1.0GO .0
HPF= 3.0RPT= 2.0

TEXT

2 Fung Yuen
HRA= 17.5OPX=836806.0OPY=836134.6AN1= 11.7AN2=
192.0
GO .0

TEXT

3 Mak Uk
HRA= 13.5OPX=836777.1OPY=836081.8AN1= 1.0AN2=
181.0
GO .0
RPT= 2.0

TEXT

4 Tin Sam
HRA= 6.5OPX=836692.0OPY=835710.0AN1= 1.0AN2=
181.0
GO .0
RPT= 2.0

TEXT

5 Ha Hang Government Staff Quarters
HRA= 21.5OPX=836999.8OPY=835800.2AN1= 196.0AN2=
16.0
GO .0
RPT= 3.0

TEXT

6 V1
HRA= 5.5OPX=836579.3OPY=835620.9AN1= 18.0AN2=
198.0
GO .0
RPT= 2.0

TEXT

7 V2
HRA= 21.5OPX=836860.8OPY=835659.1AN1= 203.7AN2=
23.8
GO .0
RPT= 2.0

TEXT
8 V3
HRA= 166.5OPX=837109.5OPY=837569.0AN1= 100.0AN2=
280.0
GO .0

TEXT
9 CDA1
HRA= 6.5OPX=836587.2OPY=835643.4AN1= 18.0AN2=
198.0
GO .0
RPT= 16.0

TEXT
10 SQ1
HRA= 191.5OPX=836863.7OPY=837304.7AN1= 168.0AN2=
300.0
GO .0
HPF= 3.5RPT= 2.0

TEXT
11 GQ1
HRA= 191.5OPX=836820.7OPY=837290.0AN1= 126.8AN2=
216.8
GO .0
RPT= 2.0

RETN 0.0