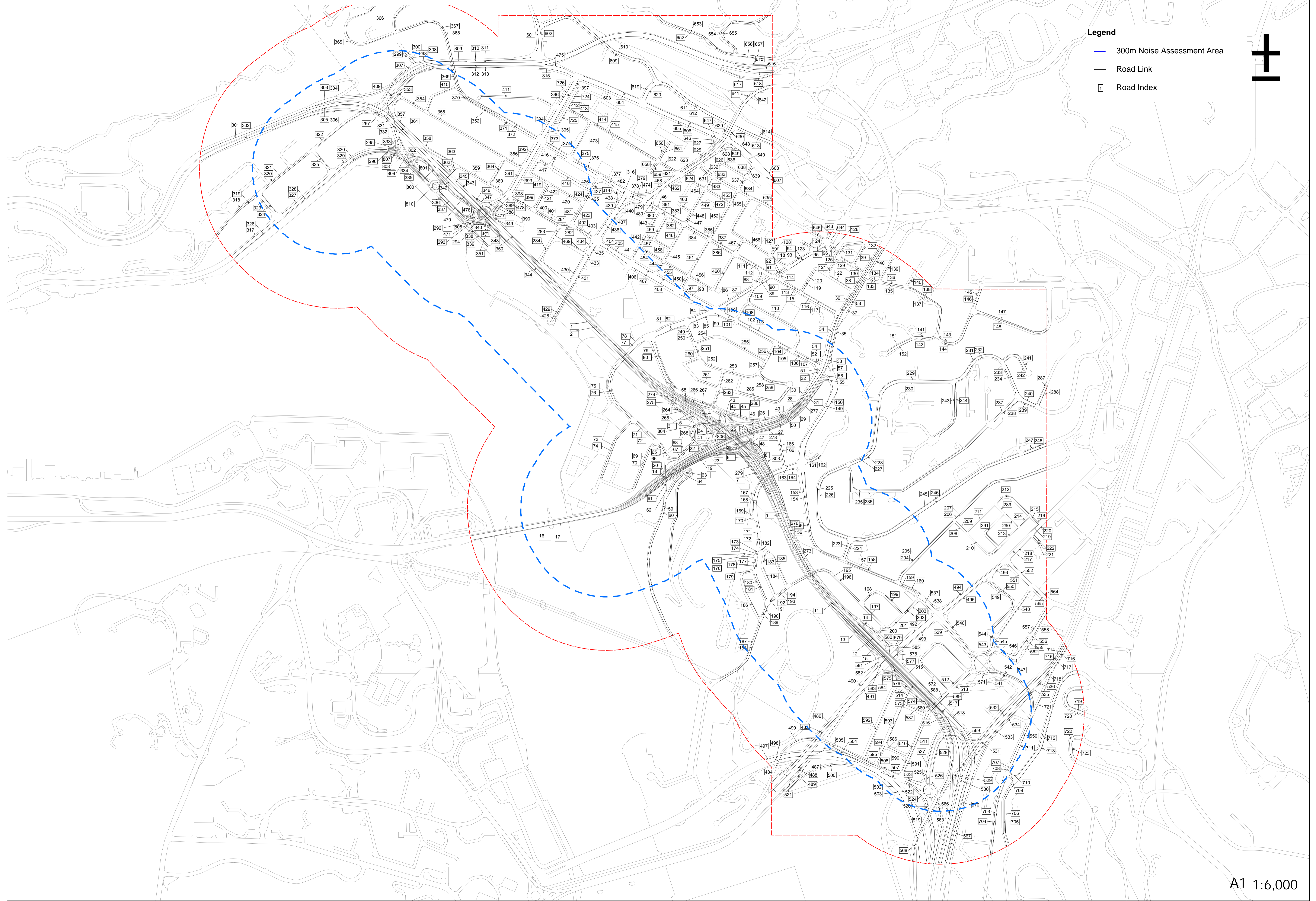
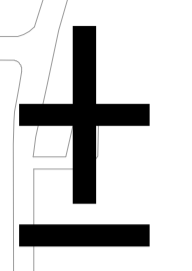


Appendix 4.7a
2035 Peak Hour Traffic Forecasts

Widening of Tsuen Wan Road and the Associated Junction Improvement Works
Road Index Map for Year 2035



- Legend**
- 300m Noise Assessment Area
 - Road Link
 - Road Index



Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
1	70	3156	4299	33.3%	24.4%
2	70	5221	3776	25.4%	20.6%
3	70	2635	3531	35.2%	25.7%
4	70	4565	3194	25.5%	21.7%
5	70	521	767	23.3%	18.2%
6	70	3574	4513	32.2%	23.2%
7	50	604	600	17.9%	17.5%
8	50	2567	1912	30.2%	22.4%
9	70	5051	5826	30.2%	21.7%
11	70	3834	4511	26.3%	22.3%
12	70	5714	3986	25.2%	18.2%
13	50	1217	1335	42.6%	19.4%
14	50	1417	1120	35.0%	35.3%
15	50	1214	972	35.1%	32.8%
16	50	2544	2301	30.1%	26.4%
17	50	2786	2753	29.5%	25.1%
18	50	1235	915	36.2%	37.9%
19	50	1215	824	22.7%	27.4%
20	50	1309	1386	24.3%	18.8%
22	50	1043	1081	26.8%	20.5%
23	50	454	786	35.8%	25.0%
24	50	266	305	14.8%	12.9%
25	50	2174	1896	30.8%	25.5%
26	50	863	585	26.8%	32.1%
27	50	1151	1151	34.2%	22.7%
28	50	1830	1700	36.0%	30.3%
29	50	900	708	33.8%	25.2%
30	50	1207	780	20.0%	20.1%
31	50	1466	1267	24.9%	24.4%
32	50	1156	1064	36.5%	32.1%
33	50	653	635	37.4%	28.8%
34	50	1153	1410	40.7%	29.8%
35	50	872	797	36.3%	28.3%
36	50	848	920	44.0%	35.1%
37	50	861	685	34.7%	34.6%
38	50	751	838	45.2%	36.7%
39	50	340	413	51.4%	39.6%
40	50	650	563	38.2%	37.0%
41	50	255	462	32.1%	21.7%
42	50	182	372	38.2%	20.7%
43	50	811	950	22.1%	18.2%
44	50	1110	1009	33.8%	27.9%
45	50	563	345	30.2%	39.7%
46	50	319	239	19.6%	21.1%
47	50	1598	1133	28.3%	21.5%
48	50	969	779	33.5%	23.7%
49	50	966	1116	44.3%	29.3%
50	50	251	443	35.7%	18.8%
51	50	674	637	35.2%	27.1%
52	50	148	226	50.6%	35.1%
53	50	273	346	32.9%	27.2%
54	50	479	546	38.3%	34.3%
55	50	330	328	34.8%	33.4%
56	50	444	555	39.4%	29.7%
57	50	219	162	33.2%	26.3%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
58	50	656	582	24.7%	14.8%
59	50	87	97	36.9%	22.2%
60	50	144	99	41.8%	27.5%
61	50	126	123	27.2%	21.8%
62	50	170	83	39.9%	26.4%
63	50	61	17	39.1%	44.9%
64	50	75	58	25.0%	30.9%
65	50	325	326	23.1%	14.1%
66	50	474	253	16.6%	15.5%
67	50	379	190	12.5%	14.3%
68	50	273	224	28.1%	13.0%
69	50	220	173	25.5%	30.5%
70	50	173	171	30.0%	18.5%
71	50	429	375	23.5%	22.3%
72	50	486	263	17.7%	18.7%
73	50	397	191	14.3%	15.8%
74	50	197	188	27.1%	15.6%
75	50	377	305	24.8%	27.4%
76	50	296	274	29.2%	23.2%
77	50	337	255	25.4%	29.3%
78	50	217	205	30.9%	25.6%
79	50	672	787	24.8%	19.7%
80	50	408	386	35.2%	31.6%
81	50	698	840	24.7%	20.8%
82	50	381	488	39.4%	27.7%
83	50	505	652	29.8%	23.6%
84	50	273	319	24.0%	19.6%
85	50	482	594	32.0%	27.4%
86	50	371	462	39.8%	32.5%
87	50	122	156	61.9%	43.3%
88	50	175	193	31.7%	34.2%
89	50	196	259	46.9%	28.7%
90	50	296	311	48.4%	30.2%
91	50	180	257	46.9%	28.9%
92	50	209	236	52.5%	31.9%
93	50	431	480	45.1%	36.0%
94	50	250	264	53.7%	30.7%
95	50	479	548	39.2%	34.4%
96	50	250	264	53.7%	30.7%
97	50	524	527	30.1%	23.8%
98	50	748	635	34.3%	35.3%
99	50	542	520	33.9%	30.2%
100	50	32	31	85.1%	91.8%
101	50	541	378	38.4%	43.2%
102	50	542	520	33.9%	30.2%
103	50	481	330	39.6%	46.5%
104	50	957	947	39.0%	33.3%
105	50	432	312	38.3%	48.5%
106	50	1052	1044	36.1%	30.6%
107	50	627	771	41.2%	34.5%
108	50	60	49	28.8%	20.7%
109	50	174	155	38.9%	17.1%
110	50	195	362	47.6%	30.7%
111	50	560	620	54.1%	48.2%
112	50	382	416	73.7%	50.7%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
113	50	340	360	61.9%	53.9%
114	50	41	28	59.9%	20.9%
115	50	307	314	79.2%	54.0%
116	50	340	360	61.9%	53.9%
117	50	311	414	74.7%	47.9%
118	50	250	221	43.4%	43.7%
119	50	88	33	47.1%	13.1%
120	50	91	136	35.6%	21.8%
121	50	56	75	39.2%	27.6%
122	50	97	83	35.2%	18.6%
123	50	33	15	66.8%	17.3%
124	50	81	84	18.9%	22.3%
125	50	458	542	49.6%	39.0%
126	50	30	36	55.7%	26.6%
127	50	48	28	26.2%	26.6%
128	50	16	17	18.9%	22.3%
129	50	470	516	44.8%	36.1%
130	50	397	410	45.7%	39.5%
131	50	86	74	45.7%	25.1%
132	50	70	103	47.2%	26.7%
133	50	396	338	38.7%	37.6%
134	50	475	571	35.9%	31.6%
135	50	398	339	38.5%	37.4%
136	50	309	400	42.7%	36.1%
137	50	205	207	47.6%	48.8%
138	50	332	409	40.8%	35.7%
139	50	167	173	23.2%	20.8%
140	50	216	141	27.5%	19.5%
141	50	187	128	30.3%	27.2%
142	50	124	174	36.6%	28.0%
143	50	241	276	40.1%	36.8%
144	50	50	121	94.4%	58.7%
145	50	28	49	86.0%	86.8%
146	50	19	74	92.1%	52.2%
147	50	222	246	36.8%	31.8%
148	50	41	66	96.7%	77.9%
149	50	774	883	37.5%	31.1%
150	50	800	599	32.1%	34.8%
151	50	75	55	30.4%	31.8%
152	50	51	70	38.6%	29.0%
153	50	585	672	43.2%	39.0%
154	50	769	612	39.2%	35.4%
155	50	547	582	41.5%	42.6%
156	50	723	597	40.0%	35.3%
157	50	603	721	36.2%	34.2%
158	50	820	650	34.0%	31.1%
159	50	625	767	31.0%	28.4%
160	50	657	611	31.4%	24.0%
161	50	182	83	32.9%	51.9%
162	50	104	146	68.1%	26.8%
163	50	355	265	40.3%	28.2%
164	50	261	103	31.0%	48.0%
165	50	182	83	32.6%	51.9%
166	50	113	154	67.7%	27.9%
167	50	270	150	31.9%	30.6%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
168	50	107	59	38.5%	34.8%
169	50	46	29	27.3%	27.1%
170	50	46	15	34.6%	31.3%
171	50	252	135	33.4%	31.4%
172	50	89	59	40.2%	34.8%
173	50	200	107	35.8%	31.9%
174	50	100	64	40.4%	33.7%
175	50	57	43	36.0%	34.1%
176	50	41	18	40.6%	37.2%
177	50	198	104	39.3%	33.3%
178	50	114	86	44.1%	35.0%
179	50	42	19	38.1%	35.6%
180	50	228	119	39.4%	33.8%
181	50	103	82	45.3%	35.2%
182	50	63	34	27.0%	28.5%
183	50	39	19	37.8%	36.7%
184	50	59	43	36.2%	34.4%
185	50	53	23	32.4%	37.0%
186	50	61	43	37.1%	34.4%
187	50	95	34	53.2%	42.2%
188	50	198	211	46.5%	31.1%
189	50	127	51	45.0%	37.4%
190	50	169	186	44.9%	30.1%
191	50	39	10	35.3%	44.9%
192	50	206	182	36.8%	28.9%
193	50	39	10	35.3%	44.9%
194	50	147	139	37.0%	27.3%
195	50	206	173	35.8%	28.8%
196	50	5	3	18.8%	44.5%
197	50	526	396	37.7%	46.7%
198	50	325	225	38.6%	60.5%
199	50	148	184	70.8%	34.5%
200	50	203	148	34.0%	51.5%
201	50	323	248	40.0%	43.9%
202	50	146	182	70.8%	34.9%
203	50	321	245	39.8%	44.2%
204	50	290	219	28.5%	36.7%
205	50	105	142	35.3%	29.2%
206	50	33	50	61.4%	40.2%
207	50	43	41	31.0%	32.5%
208	50	57	85	59.0%	43.3%
209	50	234	155	29.5%	44.9%
210	50	49	77	52.3%	37.4%
211	50	234	155	29.5%	44.9%
212	50	310	232	28.7%	38.8%
213	50	100	123	43.7%	36.6%
214	50	143	160	37.5%	33.1%
215	50	77	99	39.9%	33.3%
216	50	244	170	27.1%	41.0%
217	50	735	887	46.0%	44.9%
218	50	518	470	52.2%	32.9%
219	50	478	491	52.9%	55.3%
220	50	453	91	48.4%	87.7%
221	50	315	486	33.2%	20.0%
222	50	508	504	27.3%	29.8%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
223	50	295	373	35.9%	25.5%
224	50	336	287	30.9%	30.6%
225	50	219	316	38.0%	23.2%
226	50	303	248	29.7%	31.3%
227	50	136	183	50.5%	33.9%
228	50	147	134	28.7%	36.6%
229	50	136	183	50.5%	33.9%
230	50	147	134	28.7%	36.6%
231	50	117	100	74.9%	82.4%
232	50	67	72	87.2%	75.2%
233	50	67	72	87.2%	75.2%
234	50	117	100	74.9%	82.4%
235	50	122	175	43.4%	30.5%
236	50	195	157	44.2%	45.3%
237	50	73	57	66.7%	72.3%
238	50	85	88	89.1%	80.4%
239	50	81	106	78.1%	67.0%
240	50	117	94	53.8%	64.2%
241	50	11	13	6.6%	4.2%
242	50	11	13	6.6%	4.2%
243	50	191	160	29.8%	36.0%
244	50	129	181	41.5%	23.3%
245	50	113	89	52.6%	59.8%
246	50	71	71	72.1%	58.9%
247	50	71	58	68.9%	81.6%
248	50	46	38	93.9%	92.5%
249	50	156	51	39.6%	20.5%
250	50	155	149	35.8%	30.5%
251	50	232	282	41.6%	31.2%
252	50	77	133	53.0%	31.9%
253	50	341	348	47.8%	36.2%
254	50	233	184	44.1%	28.8%
255	50	208	206	45.7%	36.3%
256	50	463	445	46.3%	36.1%
257	50	255	239	46.8%	36.0%
258	50	341	347	47.7%	36.3%
259	50	255	239	46.8%	36.0%
260	50	155	149	35.9%	30.5%
261	50	270	269	47.2%	35.7%
262	50	418	480	48.7%	35.1%
263	50	759	750	44.2%	35.3%
264	50	379	190	12.5%	14.3%
265	50	273	224	28.1%	13.0%
266	50	970	1004	24.2%	17.9%
267	50	971	605	21.9%	25.5%
268	50	939	981	23.7%	13.9%
273	70	7132	5106	27.2%	21.9%
274	50	618	271	13.4%	15.3%
275	50	352	270	23.3%	12.5%
276	70	7132	5106	27.2%	21.9%
277	50	245	390	47.8%	39.7%
278	50	245	390	47.8%	39.7%
279	50	872	753	30.7%	15.2%
280	50	1719	1794	27.3%	21.3%
281	50	159	140	31.1%	16.3%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
282	50	232	228	29.5%	22.3%
283	50	34	44	15.8%	20.3%
284	50	68	100	23.0%	14.3%
285	50	34	35	47.7%	36.3%
286	50	26	24	46.8%	36.0%
287	50	62	50	18.7%	22.9%
288	50	52	87	18.8%	14.2%
289	50	77	76	26.6%	26.5%
290	50	41	38	24.9%	24.0%
291	50	41	38	24.9%	24.0%
292	50	255	408	31.9%	20.9%
293	50	47	87	52.6%	24.7%
294	50	142	129	64.4%	22.0%
295	50	474	138	15.3%	16.7%
296	50	493	190	25.8%	26.0%
297	50	680	773	34.8%	28.4%
298	50	696	546	32.9%	32.0%
299	50	83	100	17.0%	16.3%
300	50	52	44	20.7%	23.0%
301	70	5379	3801	27.8%	23.2%
302	70	3156	4359	37.3%	30.8%
303	70	1757	1448	30.7%	25.7%
304	70	3622	2353	26.3%	21.7%
305	70	1953	3070	42.6%	25.4%
306	70	1203	1289	28.7%	43.9%
307	50	727	602	32.0%	30.1%
308	50	470	735	46.9%	30.7%
309	70	2537	2094	30.9%	26.9%
310	70	589	757	53.4%	34.7%
311	70	1948	1337	24.1%	22.4%
312	50	922	886	22.3%	33.6%
313	50	563	1011	47.0%	40.8%
314	50	251	164	35.4%	36.3%
315	50	501	938	47.6%	41.6%
316	50	931	987	45.2%	25.3%
317	50	860	374	23.5%	29.6%
318	50	61	88	98.2%	69.8%
319	50	46	58	100.0%	100.0%
320	50	138	123	100.0%	82.7%
321	50	103	80	100.0%	100.0%
322	50	313	545	56.8%	30.0%
323	50	46	47	100.0%	100.0%
324	50	45	56	88.8%	73.1%
325	50	237	570	58.2%	24.3%
326	50	735	637	26.3%	22.0%
327	50	876	302	20.9%	22.3%
328	50	692	573	23.4%	17.8%
329	50	966	328	20.6%	22.0%
330	50	1169	1285	28.3%	20.6%
331	50	611	283	15.4%	17.9%
332	50	550	844	41.1%	28.6%
333	50	1075	1144	35.2%	28.7%
334	50	375	515	29.8%	19.8%
335	50	1159	983	28.8%	26.5%
336	50	512	589	26.1%	20.1%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
337	50	1433	1187	28.3%	27.2%
338	50	257	182	20.3%	18.2%
339	50	189	216	61.5%	23.1%
340	50	279	460	35.8%	16.7%
341	50	23	35	27.2%	86.6%
342	70	258	327	54.8%	28.5%
343	70	254	284	35.9%	23.9%
344	70	2217	3306	34.3%	22.9%
345	70	3367	2070	25.6%	21.4%
346	70	39	60	42.1%	32.7%
347	70	215	223	34.8%	21.6%
348	70	939	993	30.9%	29.2%
349	70	1062	920	27.0%	22.8%
350	70	1854	1707	25.0%	19.7%
351	70	774	834	24.8%	27.7%
352	50	438	217	44.9%	48.5%
353	50	33	17	57.9%	8.8%
354	50	163	127	56.9%	26.3%
355	50	143	43	65.2%	18.7%
356	50	205	57	67.7%	22.7%
357	50	130	110	56.7%	29.0%
358	50	269	190	15.1%	23.3%
359	50	620	507	24.1%	29.4%
360	50	496	426	19.9%	28.9%
361	50	525	300	29.0%	29.3%
362	50	109	107	33.2%	21.1%
363	50	236	237	32.7%	27.4%
364	50	86	82	55.3%	32.1%
365	50	190	88	33.2%	52.4%
366	50	276	222	22.1%	21.9%
367	50	243	152	24.6%	25.1%
368	50	356	264	16.5%	14.1%
369	50	188	127	50.6%	63.4%
370	50	300	138	51.7%	60.7%
371	50	872	438	36.6%	38.5%
372	50	356	264	16.5%	14.1%
373	50	861	787	38.9%	24.1%
374	50	607	578	46.3%	36.0%
375	50	963	877	41.9%	25.2%
376	50	539	511	49.8%	38.1%
377	50	1183	1151	43.1%	26.9%
378	50	931	987	45.2%	25.3%
379	50	228	216	71.2%	61.3%
380	50	422	404	52.3%	47.1%
381	50	298	276	63.2%	60.7%
382	50	327	317	59.9%	56.3%
383	50	460	385	53.3%	47.6%
384	50	243	217	65.0%	67.1%
385	50	397	411	64.8%	46.2%
386	50	350	374	55.5%	54.8%
387	50	512	488	65.4%	49.3%
388	50	1290	1082	22.6%	31.0%
389	50	1505	1305	24.3%	29.4%
390	50	792	786	22.2%	16.0%
391	50	1372	1305	26.0%	29.4%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
392	50	1214	936	33.4%	29.2%
393	50	1296	1320	28.2%	18.2%
394	50	208	283	38.5%	21.2%
395	50	552	633	44.7%	28.1%
396	50	513	1047	38.9%	21.6%
397	50	447	591	47.2%	26.2%
398	50	358	365	26.3%	16.6%
399	50	188	188	33.8%	21.8%
400	50	199	185	31.8%	22.7%
401	50	141	129	32.7%	16.4%
402	50	232	228	29.5%	22.3%
403	50	161	140	56.9%	51.1%
404	50	614	724	37.5%	29.8%
405	50	538	428	33.2%	30.9%
406	50	669	697	36.1%	31.1%
407	50	491	377	33.6%	32.5%
408	50	488	377	33.2%	32.5%
409	50	437	718	46.0%	31.2%
410	50	111	11	53.4%	30.5%
411	50	306	764	39.2%	21.7%
412	50	176	227	27.4%	16.1%
413	50	71	184	17.6%	7.4%
414	50	115	122	25.5%	18.7%
415	50	119	193	27.5%	13.9%
416	50	14	31	48.2%	15.8%
417	50	104	94	27.6%	17.8%
418	50	47	48	29.7%	17.1%
419	50	134	124	27.5%	19.7%
420	50	97	139	20.7%	15.1%
421	50	121	107	25.7%	21.2%
422	50	234	267	24.3%	15.8%
423	50	91	95	70.1%	66.0%
424	50	12	13	28.1%	25.7%
425	50	273	317	44.2%	29.9%
426	50	25	3	66.4%	6.5%
427	50	245	277	50.2%	31.8%
428	50	278	211	30.6%	27.3%
429	50	236	317	47.0%	22.9%
430	50	415	390	52.3%	59.1%
431	50	395	523	53.6%	35.6%
433	50	428	594	57.2%	43.3%
434	50	561	466	43.3%	53.0%
435	50	432	598	57.5%	43.7%
436	50	676	660	56.7%	56.0%
437	50	529	572	57.0%	46.7%
438	50	425	497	69.2%	62.5%
439	50	142	163	54.4%	35.2%
440	50	363	409	63.7%	52.4%
441	50	47	51	29.0%	18.8%
442	50	74	77	28.7%	18.2%
443	50	124	128	26.1%	17.7%
444	50	30	26	38.2%	31.8%
445	50	97	136	27.7%	21.9%
446	50	39	54	30.8%	15.3%
447	50	156	103	17.9%	14.2%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
448	50	93	129	43.1%	16.7%
449	50	93	129	43.1%	16.7%
450	50	431	455	43.4%	44.3%
451	50	238	328	48.7%	42.4%
452	50	282	295	61.0%	50.0%
453	50	374	432	52.9%	37.4%
454	50	12	13	28.1%	25.7%
455	50	91	145	40.9%	33.0%
456	50	246	241	31.9%	33.7%
457	50	50	51	22.3%	16.9%
458	50	29	41	25.7%	26.3%
459	50	29	41	25.7%	26.3%
460	50	206	236	52.7%	35.6%
461	50	460	385	53.3%	47.6%
462	50	1259	1334	46.6%	29.2%
463	50	156	103	17.9%	14.2%
464	50	73	83	44.6%	17.8%
465	50	135	108	49.9%	49.3%
466	50	281	232	41.9%	43.2%
467	50	134	82	40.1%	47.9%
468	50	749	802	52.9%	47.3%
469	50	142	73	15.5%	18.2%
470	70	1695	2743	40.8%	25.0%
471	50	1022	935	27.7%	24.5%
472	50	92	137	28.1%	10.4%
473	50	155	126	47.6%	32.1%
474	50	594	630	54.3%	50.1%
475	50	760	1402	48.3%	36.7%
476	50	1308	1064	24.8%	25.8%
477	50	674	711	32.6%	18.9%
478	50	1466	1497	27.0%	17.4%
479	50	1028	1165	49.1%	29.0%
480	50	231	169	35.6%	30.2%
481	50	98	96	31.7%	16.5%
482	50	539	511	49.8%	38.1%
483	50	53	38	47.2%	21.7%
484	50	1707	1451	41.5%	34.0%
485	50	1385	1150	42.2%	30.7%
486	50	184	305	64.3%	17.0%
487	50	322	302	38.5%	46.8%
488	50	1270	1424	49.2%	41.7%
489	50	12	13	28.1%	25.7%
490	50	1569	1455	44.8%	27.8%
491	50	1410	1439	47.3%	41.8%
492	50	1727	1466	31.8%	31.7%
493	50	2080	2441	43.2%	27.2%
494	50	553	581	43.9%	40.6%
495	50	887	1193	48.4%	31.0%
496	50	799	974	58.0%	41.9%
497	80	4066	3726	31.0%	19.3%
498	80	3350	3630	19.9%	21.7%
499	70	654	520	20.3%	28.9%
500	70	494	545	21.5%	16.2%
502	80	3844	4175	20.1%	20.9%
503	80	4721	4246	29.5%	20.5%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
504	50	292	255	70.9%	64.3%
505	50	723	523	51.1%	61.0%
507	50	257	172	93.7%	82.4%
508	50	723	523	51.1%	61.0%
510	50	487	383	63.0%	53.4%
511	50	338	331	43.4%	58.8%
512	50	321	590	71.7%	41.3%
513	50	275	266	40.6%	61.5%
514	50	716	681	36.4%	35.6%
515	70	1225	1308	45.3%	23.2%
516	50	1007	870	14.7%	15.6%
517	70	2969	3759	31.3%	24.2%
518	70	6939	5294	28.8%	19.4%
519	50	354	397	97.5%	66.5%
520	50	81	149	98.9%	65.3%
521	50	1270	1424	49.2%	41.7%
522	50	185	59	72.9%	92.2%
523	50	596	467	52.4%	75.5%
524	50	420	326	60.1%	73.9%
525	50	192	183	31.4%	36.4%
526	50	61	127	96.3%	59.3%
527	50	252	310	47.0%	45.8%
528	50	163	37	69.3%	87.5%
529	50	175	237	20.1%	18.3%
530	70	837	825	46.3%	42.1%
531	50	674	788	40.8%	40.0%
532	50	927	1098	42.5%	41.7%
533	50	848	996	45.7%	30.4%
534	70	244	291	21.5%	14.5%
535	50	296	279	48.0%	37.8%
536	50	796	1008	37.5%	23.8%
537	50	920	954	31.1%	30.8%
538	50	777	730	35.5%	25.1%
539	50	1124	1383	33.6%	27.1%
540	50	909	816	26.5%	28.4%
541	50	1086	1010	31.1%	32.7%
542	50	585	629	38.3%	28.3%
543	50	599	456	38.5%	53.7%
544	50	300	169	27.6%	37.3%
545	50	287	277	76.0%	74.5%
546	50	214	307	62.3%	56.1%
547	50	264	284	75.8%	77.1%
548	50	239	295	78.3%	59.9%
549	50	23	14	99.8%	98.6%
550	50	71	68	96.1%	99.2%
551	50	575	908	65.8%	53.8%
552	50	102	86	99.8%	100.0%
553	50	121	201	46.2%	28.0%
554	50	76	99	81.8%	77.7%
555	50	264	284	75.8%	77.1%
556	50	76	99	81.8%	77.7%
557	50	188	185	73.4%	76.8%
558	50	69	95	67.2%	75.6%
559	50	707	892	41.9%	30.6%
560	70	574	563	33.6%	35.9%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
562	50	214	307	62.3%	56.1%
563	50	595	467	52.5%	75.5%
564	50	8	14	100.0%	100.0%
565	50	730	1141	66.0%	52.8%
566	70	3543	4322	31.7%	25.7%
567	70	5387	4149	32.2%	22.0%
568	70	1182	1107	15.5%	16.2%
569	70	5143	3859	32.7%	22.6%
570	70	1796	1436	17.5%	10.9%
571	50	1289	1351	39.1%	37.9%
572	50	126	130	56.0%	47.6%
573	50	865	752	9.3%	12.7%
574	50	142	118	47.7%	34.0%
575	50	251	342	42.4%	37.5%
576	50	465	339	33.2%	33.6%
577	50	770	959	41.8%	20.8%
578	50	1310	1482	44.0%	31.2%
579	50	646	541	24.2%	24.8%
580	50	568	431	47.6%	42.8%
581	50	719	816	39.7%	21.4%
582	50	498	519	46.6%	16.1%
583	50	1071	936	44.0%	34.3%
584	50	1159	1097	48.4%	43.1%
585	50	1081	925	36.3%	35.8%
586	50	126	130	56.0%	47.6%
587	50	126	130	56.0%	47.6%
588	50	550	448	62.2%	52.6%
589	50	275	266	40.6%	61.5%
590	50	550	448	62.2%	52.6%
591	50	275	266	40.6%	61.5%
592	50	126	130	56.0%	47.6%
593	50	252	260	56.0%	47.6%
594	50	126	130	56.0%	47.6%
595	50	833	633	52.9%	60.6%
601	50	347	632	43.5%	22.5%
602	50	71	64	100.0%	100.0%
603	50	409	630	68.8%	58.4%
604	50	414	661	80.3%	42.9%
605	50	376	629	77.9%	59.3%
606	50	220	414	69.0%	33.7%
607	50	674	984	55.8%	35.3%
608	50	421	587	54.6%	35.6%
609	50	145	168	36.4%	17.3%
610	50	216	119	21.5%	24.3%
611	50	144	91	38.7%	15.2%
612	50	405	326	66.8%	61.5%
613	50	182	78	52.3%	35.6%
614	50	164	111	58.4%	31.9%
615	50	832	745	30.0%	28.0%
616	50	1116	592	19.6%	15.4%
617	50	475	512	15.5%	44.0%
618	50	446	374	29.6%	19.4%
619	50	233	287	94.4%	64.0%
620	50	74	41	39.6%	85.4%
621	50	170	132	29.1%	29.0%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
622	50	150	195	32.3%	19.4%
623	50	438	466	64.0%	62.9%
624	50	667	606	65.7%	46.5%
625	50	438	466	64.0%	62.9%
626	50	681	700	59.7%	42.5%
627	50	254	215	58.7%	66.9%
628	50	244	189	70.5%	82.7%
629	50	198	152	57.9%	51.9%
630	50	452	350	67.3%	72.6%
631	50	195	156	69.5%	57.8%
632	50	209	250	49.6%	42.4%
633	50	217	169	67.7%	55.5%
634	50	266	201	56.9%	45.5%
635	50	370	285	50.9%	42.3%
636	50	265	256	53.3%	45.3%
637	50	350	436	62.4%	45.9%
638	50	16	22	48.8%	22.6%
639	50	121	154	60.0%	43.5%
640	50	569	852	54.7%	33.5%
641	50	291	395	39.5%	20.7%
642	50	595	730	25.5%	15.0%
643	50	655	876	44.3%	38.4%
644	50	251	266	54.3%	31.1%
645	50	253	181	43.6%	30.9%
646	50	81	117	99.1%	97.3%
647	50	295	512	72.1%	50.6%
648	50	235	475	54.3%	38.0%
649	50	333	377	55.0%	27.9%
650	50	78	73	23.1%	18.0%
651	50	56	79	21.6%	15.3%
652	50	109	226	35.7%	10.0%
653	50	224	100	21.9%	23.6%
654	50	133	226	22.8%	25.2%
655	50	251	204	18.8%	17.3%
656	50	251	459	32.6%	19.7%
657	50	483	307	22.3%	23.2%
658	50	60	62	26.3%	17.6%
659	50	62	76	23.1%	19.0%
703	50	705	685	31.2%	28.8%
704	50	396	490	48.4%	34.4%
705	50	105	146	74.8%	69.2%
706	50	118	103	66.6%	56.5%
707	50	1060	999	31.2%	33.1%
708	50	655	808	43.9%	32.7%
709	50	434	385	35.9%	42.7%
710	50	337	398	41.3%	34.2%
711	50	707	892	41.9%	30.6%
712	50	273	333	41.1%	34.7%
713	50	383	278	33.7%	36.6%
714	50	797	966	38.4%	39.6%
715	50	305	369	40.2%	32.0%
716	50	296	279	48.0%	37.8%
717	50	918	1271	40.3%	26.3%
718	50	796	1008	37.5%	23.8%
719	50	274	258	33.9%	32.7%

Traffic Flows and Breakdown by 2 Vehicle Classes-With Project Scenario

Link No.	Speed Limit	Total Vehicle	Total Vehicle	HV%	HV%
	km/hr	AM	PM	AM	PM
720	50	314	262	34.1%	33.0%
721	50	122	263	58.9%	35.9%
722	50	314	262	34.1%	33.0%
723	50	274	258	33.9%	32.7%
724	50	111	232	23.6%	9.3%
725	50	217	274	28.7%	16.2%
726	50	335	359	55.1%	37.2%
800	50	522	563	13.1%	12.8%
801	50	5	5	6.6%	4.2%
802	50	522	563	13.1%	12.8%
803	50	1024	867	25.7%	27.8%
804	50	158	54	35.0%	13.4%
805	50	97	121	72.5%	45.5%
806	50	498	528	21.4%	14.9%
807	50	887	890	26.7%	20.7%
808	50	282	395	33.3%	20.4%
809	50	93	119	19.3%	17.8%
810	50	954	905	28.5%	24.5%

Note:

[1] AM Peak Traffic Flow was adopted for Traffic Noise Impact Assessment

[2] Since Slip Road C (Flow ID: 803) would not be in operation until Year 2036, thus traffic flow for Slip Road C in Year 2036 was adopted for assessment as conservative approach