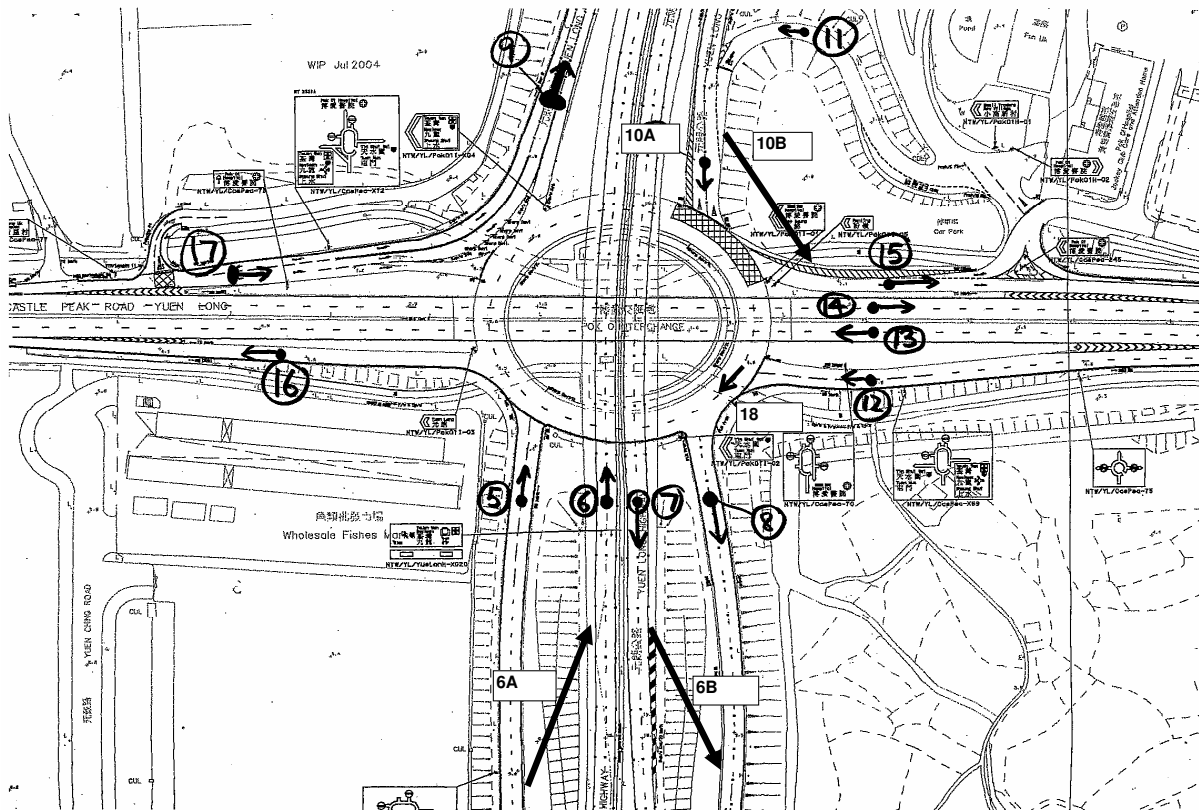


Annex B

Traffic Forecast for Year  
2026, Relevant Information  
on Road Surface and Speed  
Limits, and Memo from  
Transport Department

Annex B1

Index Plan for Traffic Forecast



**Annex B2**

**Traffic Forecast at Year 2026 AM Peak - Without the Project**

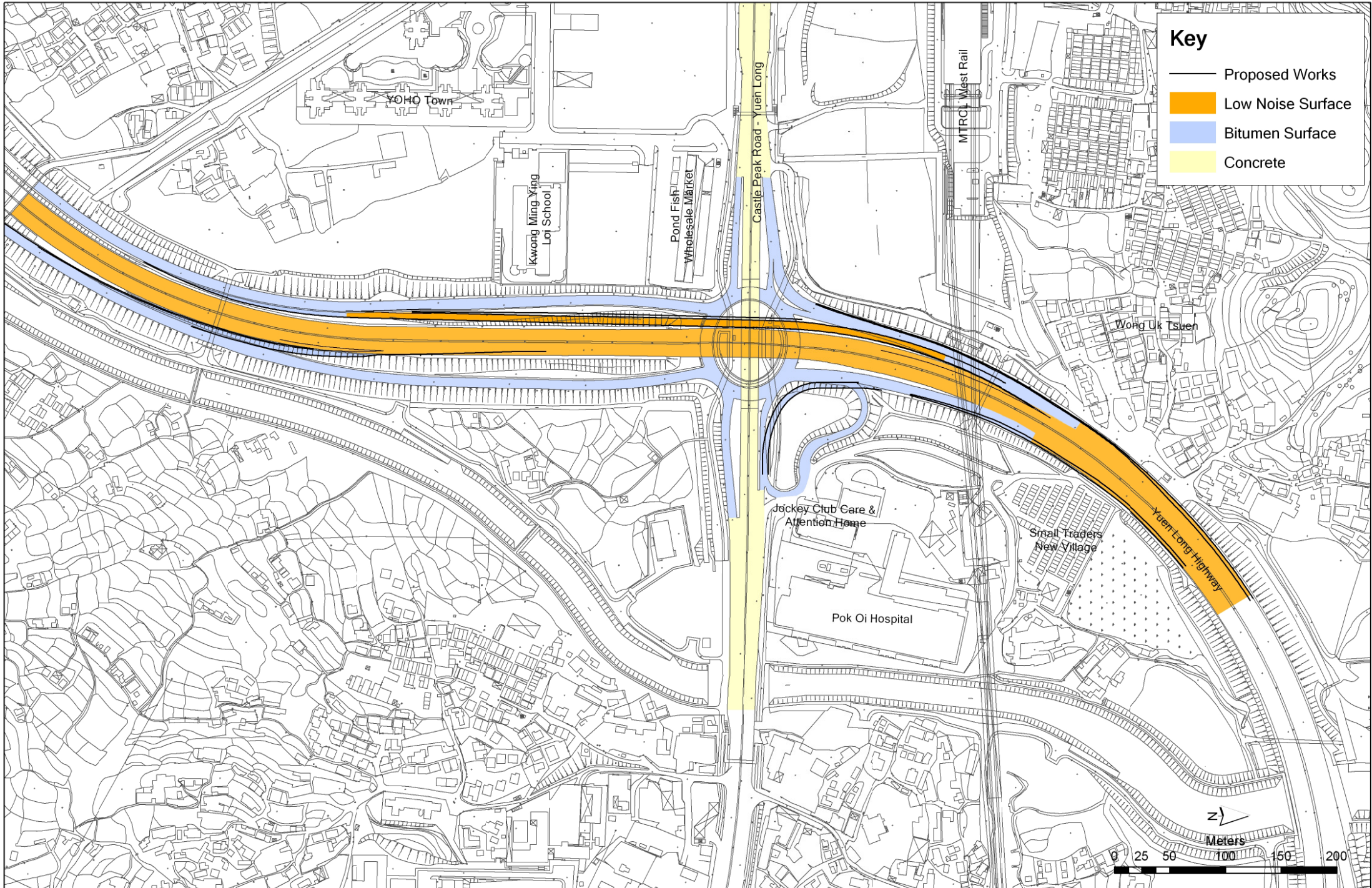
No. as shown in Annex B1	Road Sections	Vehicle Types (veh/hr)									TOTAL	%HGV	Road Surface Type	Speed Limit (kph)
		MC	PV	TAXI	PLB	LGV	HGV/CONTAINER	COACH/BUS						
5	Slip road NB @ S of POI	23	582	35	0	199	332	45	1216	47%	BIT	50		
6	YLH NB @ POI	17	1190	130	103	352	1038	294	3124	57%	LNS	80		
6A	New YLH NB @ POI	-	-	-	-	-	-	-	-	-	-	-		
6B	New YLH SB @ POI	-	-	-	-	-	-	-	-	-	-	-		
7	YLH SB @ POI	17	718	56	112	118	955	145	2121	63%	LNS	80		
8	Slip road SB @ S of POI	11	334	47	0	116	215	22	745	47%	BIT	50		
9	Slip road NB @ N of POI	16	769	84	30	246	436	228	1809	52%	BIT	50		
10A	Slip road SB @ N of POI	9	588	44	20	133	233	177	1204	47%	BIT	50		
10B	New Left-turn Lane SB @ N of POI	-	-	-	-	-	-	-	-	-	-	-		
11	Svc road from PO Hospital	0	0	0	0	0	0	55	55	100%	BIT	50		
12	Slip road WB @ E of POI	8	210	40	0	106	160	56	580	56%	BIT	50		
13	CPR WB @ POI	29	583	281	252	188	85	100	1518	41%	CON	50		
14	CPR EB @ POI	10	407	158	207	171	120	36	1109	48%	CON	50		
15	Slip road EB @ E of POI	16	348	52	8	176	96	124	820	49%	BIT	50		
16	Slip road WB @ W of POI	8	633	48	26	152	213	147	1227	44%	BIT	50		
17	Slip road EB @ W of POI	10	534	109	31	207	276	200	1367	52%	BIT	50		
18	Roundabout	25	957	114	26	323	501	239	2184	50%	BIT	50		

**Traffic Forecast at Year 2026 AM Peak - With the Project**

No. as shown in Annex B1	Road Sections	Vehicle Types (veh/hr)									TOTAL	%HGV	Road Surface Type	Speed Limit (kph)
		MC	PV	TAXI	PLB	LGV	HGV/CONTAINER	COACH/BUS						
5	Slip road NB @ S of POI	11	289	17	0	99	166	22	604	48%	BIT	50		
6	YLH NB @ POI	16	1111	120	96	328	969	273	2913	57%	LNS	80		
6A	New YLH NB @ POI	0	360	21	0	7	228	14	630	40%	LNS	70		
6B	New YLH SB @ POI	0	328	50	0	0	50	50	478	21%	BIT	50		
7	YLH SB @ POI	19	828	64	128	136	1102	168	2445	63%	LNS	80		
8	Slip road SB @ S of POI	8	232	33	0	81	150	15	519	47%	BIT	50		
9	Slip road NB @ N of POI	11	527	57	21	169	300	156	1241	52%	BIT	50		
10A	Slip road SB @ N of POI	7	432	33	14	98	171	129	884	47%	BIT	50		
10B	New Left-turn Lane SB @ N of POI	1	31	3	1	9	10	9	64	45%	BIT	50		
11	Svc road from PO Hospital	0	0	0	0	0	0	55	55	100%	BIT	50		
12	Slip road WB @ E of POI	8	201	37	0	102	154	54	556	56%	BIT	50		
13	CPR WB @ POI	33	670	323	290	217	97	115	1745	41%	CON	50		
14	CPR EB @ POI	11	471	182	240	198	138	42	1282	48%	CON	50		
15	Slip road EB @ E of POI	15	329	50	8	165	91	117	775	49%	BIT	50		
16	Slip road WB @ W of POI	7	580	43	23	140	195	134	1122	44%	BIT	50		
17	Slip road EB @ W of POI	10	557	114	32	217	289	209	1428	52%	BIT	50		
18	Roundabout	18	740	101	23	258	390	207	1736	51%	BIT	50		

**Remarks:**

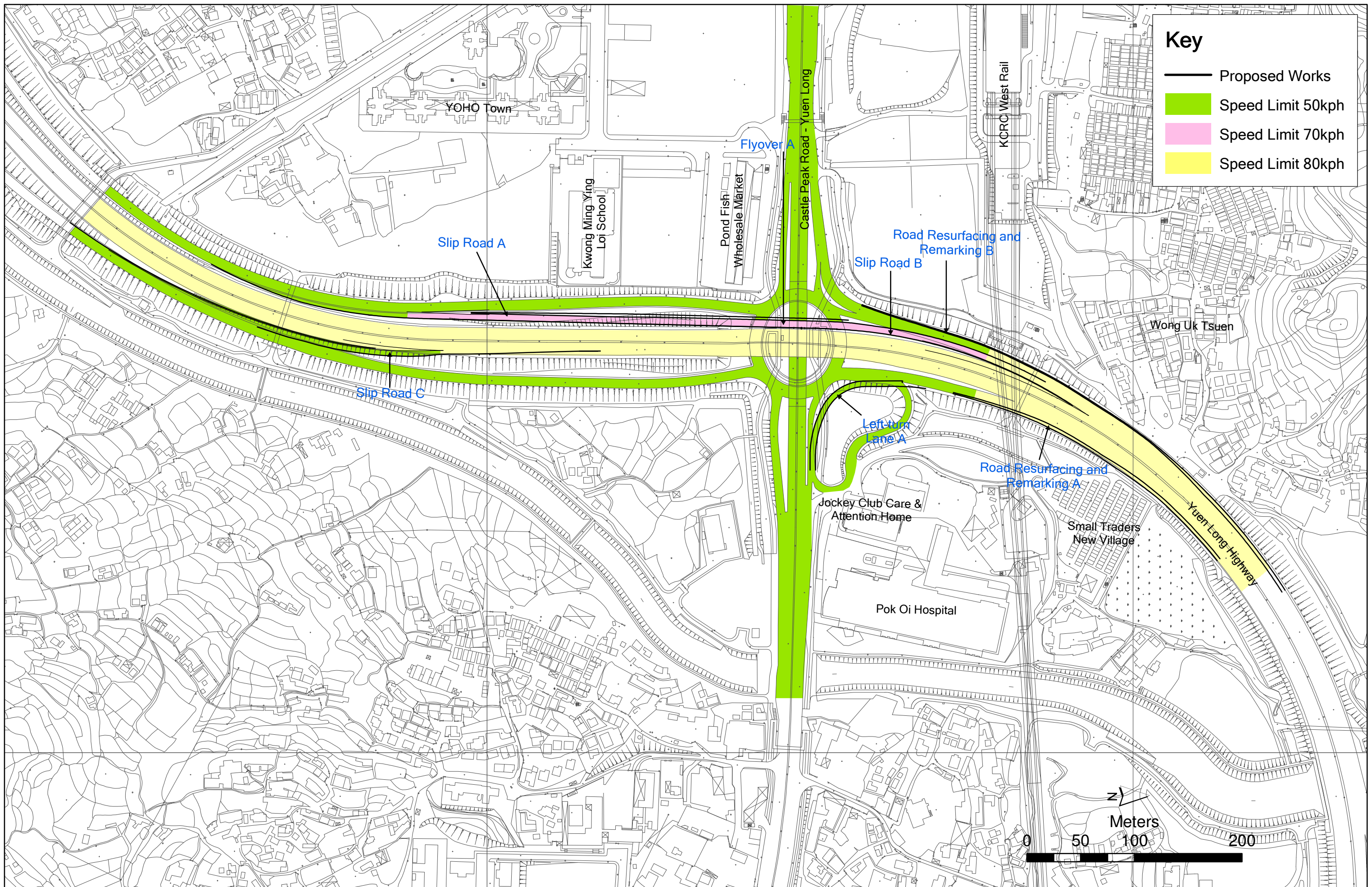
- BIT - Bitumen
- LNS - Low noise surface
- CON - Concrete







**Key**

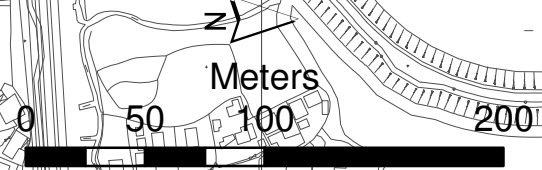
- Proposed Works
- Low Noise Surface
- Bitumen Surface
- Concrete








**Key**

-  Proposed Works
-  Speed Limit 50kph
-  Speed Limit 70kph
-  Speed Limit 80kph



 <p>Highways Department The Government of the Hong Kong Special Administrative Region</p>	<p>Consultant</p>  <p>Environmental Resources Management</p>	 <p>Halcrow China Ltd. As Engineering Sub-consultant</p>	Agreement No. : WD 6/2007	Environmental Impact Assessment Report	Annex B4		
			Project Title: Improvement to Pok Oi Interchange - Environmental Impact Assessment Study	Figure Title: SPEED LIMITS	Checked PS Designed TF	Scale - Drawn AM	Rev. Date 01/07/2008

By fax

**MEMO**

From TE/NTW, Transport Department  
 Ref. in NR171/200-217  
 Tel. No. 2399 2565  
 Fax. No. 2381 3799  
 Date 13 June 2008

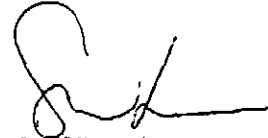
To CHE/Works, HyD  
 (Attn.: Mr C K Wan)  
 Your Ref. (CE3R) in HCW/798TH/D  
 dated 4.6.08 Fax. No. 3188 3418  
 Total Pages 1

**PWP Item No. 798TH**  
**Improvement to Pok Oi Interchange**

**Traffic Data for Environmental Impact Assessment**

I refer to your above memo.

2. This is to confirm that the proposed traffic data is acceptable.



( S W Lam )  
 for Assistant Commissioner  
 for Transport/NT

10