Appendix 4 Schedule of Traffic Flows and Differences

Link No.	Length (km)	2048 DM												2048 DS												2048 DM						2048 DS						% Change		% Change		% Change		Sensitive Receptor?	If SR, what?	To be assessed?	Road Name/comment	ES Link No
		AM			PM			AADT 24			AAWT 18			AM			PM			AADT 24			AAWT 18			2way AM		2way PM		2way AADT		2way AM		2way PM		2way AADT		AM		PM		AADT 24						
		Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV %	Speed	Flow	HGV	Flow	HGV	Flow	HGV	Flow	HGV	Flow	HGV	Flow	HGV	Flow	HGV	Flow	HGV	Flow	HGV					
71	0.349	1324	1.8	7.6	1484	0.9	13.3	21039	1.3	55.3	17862	1.3	44.8	1262	2.8	38.4	249	2.6	59.8	11325	2.8	55.8	9615	2.8	45.4	2637	41	2641	27	39545	510	1826	48	937	20	20700	509	-30.8%	17.0%	-64.5%	-26.8%	-47.7%	-0.17%	No	n/a	No	Tongwell St between Tongwell Roundabout and the new Link across the M1 into the Site. Screening Rule 1 and Rule 2 do not apply.	n/a
72	0.349	1312	1.3	65.1	1158	1.2	69.0	18506	1.3	78.8	15712	1.3	76.0	563	2.3	60.3	688	1.9	58.2	9375	2.1	48.6	7959	2.1	42.2																								
435	0.45	1342	1.4	87.0	1274	1.2	87.0	19601	1.3	87.0	16641	1.3	87.0	1534	2.0	87.0	1564	1.6	87.0	20769	1.8	65.3	17807	1.8	58.0	3089	48	2778	29	43953	583	3177	74	3119	57	42208	880	2.9%	53.0%	12.3%	94.7%	-4.0%	51.0%	No	n/a	Yes	Tongwell St between entrance to BMX Racing Club and Pineham Roundabout (link to be upgraded as part of the proposals). Screening Rule 1 applies.	13
436	0.45	1746	1.7	6.6	1504	0.9	38.8	24352	1.3	65.7	20675	1.3	58.6	1643	2.6	10.8	1555	2.1	28.1	21439	2.4	48.4	18382	2.4	35.5																								
783	0.475	1614	1.7	33.0	1501	0.9	60.6	23333	1.3	73.7	19809	1.3	69.2	1592	2.6	35.8	1582	2.0	58.1	21277	2.3	55.2	18243	2.3	44.7	3008	46	2775	29	43322	563	3337	76	3174	57	43650	891	11.0%	64.1%	14.4%	97.3%	0.8%	58.3%	No	n/a	Yes	Tongwell St between entrance to BMX Racing Club and Carleton Gate (link to be upgraded as part of the proposals). Screening Rule 1 applies.	25
784	0.475	1394	1.4	48.2	1274	1.2	54.8	19989	1.3	72.5	16971	1.3	67.6	1745	1.9	6.8	1592	1.6	23.9	22373	1.8	47.3	19183	1.8	34.1																								
785	0.08	1394	1.4	63.0	1274	1.2	66.1	19989	1.3	77.8	16971	1.3	74.7	1768	2.0	19.6	1592	1.6	34.0	22523	1.8	40.5	19311	1.8	31.4	2988	46	2775	29	43174	560	3344	78	3174	58	43692	906	11.9%	69.3%	14.4%	99.5%	1.2%	61.7%	No	n/a	Yes	Tongwell St between entrance to BMX Racing Club and Carleton Gate (link to be upgraded as part of the proposals). Screening Rule 1 applies.	26
786	0.08	1594	1.7	8.9	1501	0.9	15.9	23184	1.3	47.2	19683	1.3	39.3	1576	2.6	8.9	1582	2.0	9.3	21169	2.3	37.8	18151	2.3	26.7																								
787	0.175	1324	1.8	64.6	1484	0.9	61.1	21039	1.3	78.0	17862	1.3	75.0	1576	2.6	38.9	1582	2.0	35.1	21169	2.3	52.8	18151	2.3	41.3	2637	41	2641	27	39545	510	3344	78	3174	58	43692	906	26.8%	87.2%	20.2%	117.2%	10.5%	77.7%	No	n/a	Yes	Tongwell St between entrance to Carleton Gate and new junction leading to new M1 bridge (link to be upgraded as part of the proposals). Screening Rule 1 applies.	27
788	0.175	1312	1.3	30.8	1158	1.2	35.5	18506	1.3	54.1	15712	1.3	48.4	1768	2.0	24.8	1592	1.6	36.5	22523	1.8	37.4	19311	1.8	30.1																								
841	0.5	-	-	-	-	-	-	-	-	-	-	-	-	314	1.9	49.4	1333	1.9	30.9	11036	1.9	45.5	9462	1.9	37.0	-	-	-	-	-	-	1518	27	2237	38	25171	436	-	-	-	-	-	-	n/a	n/a	No	New Link across the M1 into the Site.	n/a
842	0.5	-	-	-	-	-	-	-	-	-	-	-	-	1204	1.8	43.3	904	1.3	50.3	14134	1.6	47.2	12119	1.6	39.3																								