

Assessment Point				Locations	WITHOUT PROJECT		WITH PROJECT										Overall Noise Level at 2043 dB(A) [C]	Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>a,4)</sup> (Y/N)
					Overall Noise Level at 2016 dB(A) [A]	Overall Noise Level at 2043 dB(A) [A]	Existing Roads at 2043 dB(A)	Other Roads at 2043 dB(A) <sup>(1)</sup>	PD	DD	NEW ROADS OTHER ROAD dB(A)	EX	TR	New Roads at 2043 [2] dB(A) [B]	C - A dB(A) [D]	D > 1dB(A)				B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)			
R1061	1	19.4	Ho Tung Dispensary	73.9	74.9	36.3	0	32.8	57.3	21	73.8	0	73.9	73.9	55	Y	-1.0	N	Y	37.6	Y	Y			
R1061	2	24.4	Ho Tung Dispensary	74.1	75.1	38.6	0	36.3	58.9	24.9	74.5	0	74.6	74.6	55	Y	-0.5	N	Y	36.0	Y	Y			
R1085	1	11.6	Valais	56.2	58.4	55.8	0	13.7	38	28	54.5	0	54.6	58.2	70	N	-0.2	N	N	2.4	Y	N			
R1085	2	15.6	Valais	59.2	61.0	56.7	0	14.1	42.4	31.3	58.5	0	58.6	60.8	70	N	-0.2	N	N	4.1	Y	N			
R1085	3	19.6	Valais	66.1	67.4	57.6	0	14.5	51.1	39.5	66.6	0	66.7	67.2	70	N	-0.2	N	N	9.6	Y	N			
R1086	1	11.6	Valais	58.4	59.4	29.6	0	0	44.2	30.7	58.9	0	59	59	70	N	-0.4	N	N	29.4	Y	N			
R1086	2	15.6	Valais	62.2	63.2	31.3	0	0	48.7	33.7	62.8	0	62.9	62.9	70	N	-0.3	N	N	31.6	Y	N			
R1086	3	19.6	Valais	67.7	68.7	32.6	0	0	55.6	37.1	68.5	0	68.8	68.8	70	N	0.1	N	N	36.2	Y	N			
R1087	1	11.6	Valais	55.5	56.9	50	0	0	42.8	30	55.4	0	55.7	56.7	70	N	-3.2	N	N	5.7	Y	N			
R1087	2	15.6	Valais	58.5	59.9	51.8	0	0	46.8	33	58.9	0	59.1	59.9	70	N	-0.1	N	N	8.1	Y	N			
R1087	3	19.6	Valais	63.5	64.7	54.5	0	63	0	53	37.9	64.4	0	64.7	65.1	70	N	0.4	N	N	10.6	Y	N		
R1088	1	11.6	Valais	54.9	56.1	46.2	0	0	41.4	25.2	55	0	55.2	55.7	70	N	-0.4	N	N	9.5	Y	N			
R1088	2	15.6	Valais	58.7	59.9	49.5	0	0	45.9	27	59	0	59.2	59.6	70	N	-0.3	N	N	10.1	Y	N			
R1088	3	19.6	Valais	64.8	66.0	54.1	0	0	53.4	29.4	65.5	0	65.7	66	70	N	0.0	N	N	11.9	Y	N			
R1089	1	11.6	Valais	55.9	57.3	33.3	0	28.8	41.4	51.3	55.7	0	57.2	57.2	70	N	-0.1	N	N	23.9	Y	N			
R1089	2	15.6	Valais	59.6	60.8	37.3	0	32.6	45.5	51.8	59.6	0	60.5	60.5	70	N	-0.3	N	N	23.2	Y	N			
R1089	3	19.6	Valais	68.4	69.4	38.7	0	38.7	55.2	53.2	68.7	0	69	69	70	N	-0.4	N	N	30.3	Y	N			
R1090	1	11.6	Valais	61.5	64.4	61.4	0	35.1	42.8	61.5	55.8	0	62.6	65	70	N	0.6	N	N	3.6	Y	N			
R1090	2	15.6	Valais	64.8	66.9	61.9	0	38.8	47.4	61.9	60.3	0	64.3	66.3	70	N	-0.6	N	N	4.4	Y	N			
R1090	3	19.6	Valais	67.9	69.6	62.2	0	41.8	53.4	62.3	66.4	0	68	69	70	N	-0.6	N	N	6.8	Y	N			
R1102	1	15.6	Europa Garden	72.7	73.8	61.1	0	57.6	58	38.7	72.5	0	72.8	73.1	70	N	-0.7	N	Y	12.0	Y	Y			
R1102	2	18.6	Europa Garden	74.7	76.0	66.9	0	0	61.3	58.9	52.2	75.1	0	75.4	76	70	Y	-0.7	N	Y	14.9	Y	Y		
R1102	3	21.6	Europa Garden	77.6	78.7	71.4	0	78.3	60.8	62.2	77.9	0	78.1	77.9	70	Y	0.0	N	Y	7.6	Y	Y			
R1103	1	15.6	Europa Garden	81.7	82.7	48.5	0	63.5	63.7	49.1	81.7	0	81.8	81.8	70	Y	-0.9	N	Y	33.3	Y	Y			
R1103	2	18.6	Europa Garden	81.6	82.7	58.8	0	63.9	64.5	49.9	82.2	0	82.3	82.4	70	Y	-0.3	N	Y	23.6	Y	Y			
R1103	3	21.6	Europa Garden	81.6	82.6	62.1	0	63.9	64.8	50.1	82.3	0	82.4	82.5	70	Y	-0.1	N	Y	20.4	Y	Y			
R1104	1	15.4	Europa Garden	82	83.0	52.6	0	57.5	63.6	35.7	81.9	0	82	82	70	Y	-1.0	N	Y	29.4	Y	Y			
R1104	2	18.4	Europa Garden	81.9	82.9	52.7	0	57.8	64.7	36.9	82.3	0	82.4	82.4	70	Y	-0.5	N	Y	29.7	Y	Y			
R1104	3	21.4	Europa Garden	81.8	82.8	52.6	0	57.9	65.2	38.1	82.4	0	82.5	82.5	70	Y	-0.3	N	Y	29.9	Y	Y			
R1105	1	15.7	Europa Garden	82.2	83.2	30.3	0	52.1	63.3	31.1	82.1	0	82.1	82.1	70	Y	-1.1	N	Y	51.8	Y	Y			
R1105	2	18.7	Europa Garden	82.1	83.1	32.1	0	52.4	64.2	31.5	82.4	0	82.4	82.4	70	Y	-0.7	N	Y	50.3	Y	Y			
R1105	3	21.7	Europa Garden	82	83.0	34.3	0	52.5	64.8	32	77.4	0	82.5	82.5	70	Y	-0.5	N	Y	48.2	Y	Y			
R1106	1	15.7	Europa Garden	76.2	77.2	52.6	0	0	57.1	25.3	75.5	0	75.5	75.6	70	Y	-1.6	N	Y	23.0	Y	Y			
R1106	2	18.7	Europa Garden	77.9	78.9	57.8	0	0	60.8	25.5	78.1	0	78.2	78.2	70	Y	-0.7	N	Y	20.4	Y	Y			
R1106	3	21.7	Europa Garden	79.1	79.1	59.5	0	0	61.3	25.9	79.4	0	78.4	78.5	70	Y	-0.6	N	Y	21.1	Y	Y			
R1107	1	15.7	Europa Garden	66.7	67.8	51.1	0	48.2	0	0	64.9	0	65	65.2	70	N	-2.6	N	N	14.1	Y	N			
R1107	2	18.7	Europa Garden	71.8	72.8	57.9	0	0	57	0	72.3	0	72.4	72.6	70	Y	-0.2	N	Y	14.7	Y	Y			
R1107	3	21.7	Europa Garden	74.9	76.0	61.7	0	0	58.9	0	75.1	0	75.2	75.4	70	Y	-0.6	N	Y	13.7	Y	Y			
R1121	1	20.3	Luen Shen Area	74.2	75.7	69.3	0	62.4	58.1	0	73.9	0	74.3	75.5	70	Y	-0.2	N	Y	6.2	Y	Y			
R1121	2	23.3	Luen Shen Area	74.7	76.1	69.3	0	62.6	59.2	0	74.6	0	75	76	70	Y	-0.1	N	Y						

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						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1,1</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
ID	Floor	Floor Level (mPD)																						
R2501	7	39.7	A1-2	-	-	-	-	32.4	0	53.9	70.3	62	50.7	0	71.1	70	70	Y	-	-	-	-	-	Y
R2501	8	42.4	A1-2	-	-	-	-	33.3	0	54	70.1	61.8	51.4	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2501	9	45.1	A1-2	-	-	-	-	34.1	0	54.1	69.9	61.6	52	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2501	10	47.8	A1-2	-	-	-	-	34.9	0	54.2	69.6	61.3	52.6	0	70.4	70.4	70	N	-	-	-	-	-	N
R2501	11	50.5	A1-2	-	-	-	-	35.8	0	54.3	69.4	61.1	53.3	0	70.2	70.2	70	N	-	-	-	-	-	N
R2501	12	53.2	A1-2	-	-	-	-	36.8	0	54.3	69.2	60.8	54.1	0	70	70	70	N	-	-	-	-	-	N
R2501	13	55.9	A1-2	-	-	-	-	37.8	0	54.4	69	60.6	54.9	0	69.9	69.9	70	N	-	-	-	-	-	N
R2501	14	58.6	A1-2	-	-	-	-	39	0	54.5	68.8	60.4	55.7	0	69.7	69.7	70	N	-	-	-	-	-	N
R2501	15	61.3	A1-2	-	-	-	-	40.3	0	54.5	68.6	60.2	56.7	0	69.5	69.5	70	N	-	-	-	-	-	N
R2501	16	64.0	A1-2	-	-	-	-	41.9	0	54.6	68.4	60	57.8	0	69.4	69.4	70	N	-	-	-	-	-	N
R2501	17	66.7	A1-2	-	-	-	-	43.9	0	54.6	68.2	59.8	59.1	0	69.4	69.4	70	N	-	-	-	-	-	N
R2501	18	69.4	A1-2	-	-	-	-	46.5	0	54.7	68	59.6	60.7	0	69.4	69.4	70	N	-	-	-	-	-	N
R2501	19	72.1	A1-2	-	-	-	-	48.6	0	54.7	67.8	59.5	62.3	0	69.5	69.5	70	N	-	-	-	-	-	N
R2501	20	74.8	A1-2	-	-	-	-	49.6	0	54.8	67.7	59.3	63.9	0	69.8	69.8	70	N	-	-	-	-	-	N
R2501	21	77.5	A1-2	-	-	-	-	50.7	0	54.9	67.5	59.1	65.4	0	70.1	70.1	70	N	-	-	-	-	-	N
R2501	22	80.2	A1-2	-	-	-	-	51.3	0	55.1	67.3	59	66.5	0	70.4	70.4	70	N	-	-	-	-	-	N
R2501	23	82.9	A1-2	-	-	-	-	52	0	55.3	67.2	58.9	67.4	0	70.7	70.8	70	Y	-	-	-	-	-	Y
R2501	24	85.6	A1-2	-	-	-	-	52.4	0	55.5	67.1	58.7	68	0	71	71	70	Y	-	-	-	-	-	Y
R2501	25	88.3	A1-2	-	-	-	-	52.7	0	55.7	67	58.7	68.5	0	71.2	71.3	70	Y	-	-	-	-	-	Y
R2501	26	91.0	A1-2	-	-	-	-	53	0	55.9	66.9	58.6	68.9	0	71.4	71.5	70	Y	-	-	-	-	-	Y
R2501	27	93.7	A1-2	-	-	-	-	53.2	0	56	66.8	58.5	69.3	0	71.6	71.6	70	Y	-	-	-	-	-	Y
R2501	28	96.4	A1-2	-	-	-	-	53.4	0	56.1	66.6	58.4	69.6	0	71.7	71.8	70	Y	-	-	-	-	-	Y
R2501	29	99.1	A1-2	-	-	-	-	53.7	0	56.2	66.5	58.2	69.9	0	71.8	71.9	70	Y	-	-	-	-	-	Y
R2501	30	101.8	A1-2	-	-	-	-	54	0	56.3	66.4	58.1	70.2	0	72	72.1	70	Y	-	-	-	-	-	Y
R2501	31	104.5	A1-2	-	-	-	-	54.3	0	56.4	66.3	58.1	70.4	0	72.1	72.2	70	Y	-	-	-	-	-	Y
R2501	32	107.2	A1-2	-	-	-	-	54.6	0	56.5	66.2	57.9	70.6	0	72.2	72.3	70	Y	-	-	-	-	-	Y
R2501	33	109.9	A1-2	-	-	-	-	54.8	0	56.6	66.1	57.8	70.7	0	72.3	72.4	70	Y	-	-	-	-	-	Y
R2501	34	112.6	A1-2	-	-	-	-	55	0	56.6	66	57.7	70.8	0	72.3	72.4	70	N	-	-	-	-	-	N
R2501	35	115.3	A1-2	-	-	-	-	55.3	0	56.7	65.9	57.6	70.9	0	72.4	72.5	70	Y	-	-	-	-	-	Y
R2502	1	24.5	A1-2	-	-	-	-	32.3	0	56.9	72	57.6	44.8	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2502	2	27.2	A1-2	-	-	-	-	33.1	0	57.2	71.9	57.5	45.4	0	72.2	72.2	70	Y	-	-	-	-	-	Y
R2502	3	29.9	A1-2	-	-	-	-	34	0	57.4	71.7	57.4	46	0	72	72	70	Y	-	-	-	-	-	Y
R2502	4	32.6	A1-2	-	-	-	-	34.9	0	57.5	71.5	57.2	46.7	0	71.8	71.8	70	Y	-	-	-	-	-	Y
R2502	5	35.3	A1-2	-	-	-	-	35.9	0	57.7	71.3	57	47.4	0	71.6	71.6	70	Y	-	-	-	-	-	Y
R2502	6	38.0	A1-2	-	-	-	-	37	0	57.8	71	56.7	48.2	0	71.4	71.4	70	Y	-	-	-	-	-	Y
R2502	7	40.7	A1-2	-	-	-	-	38.2	0	57.9	70.8	56.5	48.9	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2502	8	43.4	A1-2	-	-	-	-	39.6	0	58	70.6	56.2	49.7	0	71	71	70	Y	-	-	-	-	-	Y
R2502	9	46.1	A1-2	-	-	-	-	40.9	0	58.1	70.3	56	50.6	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2502	10	48																						

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						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
ID	Floor	Floor Level (mPD)																						
R2504	17	68.7	A1-2	-	-	-	-	54.4	0	67.1	64.6	41.7	66.8	0	71.1	71.2	70	Y	-	-	-	-	-	Y
R2504	18	71.4	A1-2	-	-	-	-	54.5	0	67.5	64.5	41.7	67	0	71.2	71.3	70	Y	-	-	-	-	-	Y
R2504	19	74.1	A1-2	-	-	-	-	54.6	0	67.5	64.4	41.7	67.1	0	71.3	71.4	70	Y	-	-	-	-	-	Y
R2504	20	76.8	A1-2	-	-	-	-	54.7	0	67.7	64.3	41.8	67.5	0	71.5	71.6	70	Y	-	-	-	-	-	Y
R2504	21	79.5	A1-2	-	-	-	-	54.7	0	67.8	64.2	41.9	67.8	0	71.7	71.8	70	Y	-	-	-	-	-	Y
R2504	22	82.2	A1-2	-	-	-	-	54.7	0	68	64.1	41.9	68.1	0	71.9	71.9	70	Y	-	-	-	-	-	Y
R2504	23	84.9	A1-2	-	-	-	-	54.7	0	68.1	64	41.9	68.4	0	72	72.1	70	Y	-	-	-	-	-	Y
R2504	24	87.6	A1-2	-	-	-	-	54.7	0	68.2	63.9	41.9	68.6	0	72.1	72.2	70	Y	-	-	-	-	-	Y
R2504	25	90.3	A1-2	-	-	-	-	54.7	0	68.3	63.8	41.9	68.7	0	72.2	72.3	70	Y	-	-	-	-	-	Y
R2504	26	93.0	A1-2	-	-	-	-	54.7	0	68.4	63.8	41.9	68.7	0	72.2	72.3	70	Y	-	-	-	-	-	Y
R2504	27	95.7	A1-2	-	-	-	-	54.7	0	68.5	63.7	41.9	68.8	0	72.3	72.4	70	Y	-	-	-	-	-	Y
R2504	28	98.4	A1-2	-	-	-	-	54.6	0	68.6	63.5	41.9	68.8	0	72.3	72.4	70	Y	-	-	-	-	-	Y
R2504	29	101.1	A1-2	-	-	-	-	54.6	0	68.6	63.4	41.9	68.8	0	72.3	72.4	70	Y	-	-	-	-	-	Y
R2504	30	103.8	A1-2	-	-	-	-	54.6	0	68.6	63.3	41.9	68.8	0	72.3	72.4	70	Y	-	-	-	-	-	Y
R2504	31	106.5	A1-2	-	-	-	-	54.6	0	68.6	63.3	41.9	68.8	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2504	32	109.2	A1-2	-	-	-	-	54.5	0	68.6	63.2	41.9	68.8	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2504	33	111.9	A1-2	-	-	-	-	54.5	0	68.6	63.1	41.9	68.8	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2504	34	114.6	A1-2	-	-	-	-	54.5	0	68.6	63	41.9	68.7	0	72.2	72.3	70	Y	-	-	-	-	-	Y
R2504	35	117.3	A1-2	-	-	-	-	54.5	0	68.6	62.9	41.9	68.7	0	72.2	72.3	70	Y	-	-	-	-	-	Y
R2521	1	32.5	A1-4	-	-	-	-	26.8	0	49.2	64.1	69.4	64.7	0	71.6	71.6	70	Y	-	-	-	-	-	Y
R2521	2	35.2	A1-4	-	-	-	-	27.6	0	49.5	63.9	69.2	64.8	0	71.5	71.5	70	Y	-	-	-	-	-	Y
R2521	3	37.9	A1-4	-	-	-	-	28.2	0	49.8	63.8	69	64.9	0	71.3	71.3	70	Y	-	-	-	-	-	Y
R2521	4	40.6	A1-4	-	-	-	-	28.9	0	50	63.6	68.8	65.1	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2521	5	43.3	A1-4	-	-	-	-	29.7	0	50.2	63.4	68.5	65.1	0	71	71	70	Y	-	-	-	-	-	Y
R2521	6	46.0	A1-4	-	-	-	-	30.4	0	50.3	63.2	68.3	65.2	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2521	7	48.7	A1-4	-	-	-	-	31.2	0	50.4	63	68.1	65.3	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2521	8	51.4	A1-4	-	-	-	-	32	0	50.5	62.8	67.9	65.4	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2521	9	54.1	A1-4	-	-	-	-	32.9	0	50.6	62.7	67.7	65.5	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2521	10	56.8	A1-4	-	-	-	-	33.8	0	50.6	62.5	67.5	65.7	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2521	11	59.5	A1-4	-	-	-	-	34.7	0	50.6	62.3	67.2	66	0	70.4	70.4	70	N	-	-	-	-	-	N
R2521	12	62.2	A1-4	-	-	-	-	35.8	0	50.7	62.1	67	66.3	0	70.4	70.4	70	N	-	-	-	-	-	N
R2521	13	64.9	A1-4	-	-	-	-	37.2	0	50.8	62	66.8	66.6	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2521	14	67.6	A1-4	-	-	-	-	38.9	0	50.8	61.8	66.6	66.9	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2521	15	70.3	A1-4	-	-	-	-	41	0	50.9	61.7	66.5	67.3	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2521	16	73.0	A1-4	-	-	-	-	42.8	0	51	61.6	66.4	67.6	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2521	17	75.7	A1-4	-	-	-	-	43.6	0	51.1	61.4	66.2	68	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2521	18	78.4	A1-4	-	-	-	-	44.1	0	51.1	61.3	66	68.4	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2521	19	81.1	A1-4	-	-	-	-	44.7	0	51.2	61.2	65.8	68.6	0	71	71	70	Y	-					

Assessment Point			Locations	WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>2,4</sup> (Y/N)
				OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1,1</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R2542	7	39.0	A1-5	-	-	27	0	44.6	58.4	69.1	57.2	0	69.7	69.7	70	N	-	-	-	-	-	N
R2542	8	42.0	A1-5	-	-	27.6	0	44.9	58.2	68.8	57.5	0	69.5	69.5	70	N	-	-	-	-	-	N
R2542	9	45.0	A1-5	-	-	28.2	0	45.1	58.1	68.6	57.7	0	69.3	69.3	70	N	-	-	-	-	-	N
R2542	10	48.0	A1-5	-	-	28.9	0	45.3	57.9	68.5	58.1	0	69.2	69.2	70	N	-	-	-	-	-	N
R2542	11	51.0	A1-5	-	-	29.6	0	45.5	57.8	68.3	58.5	0	69.1	69.1	70	N	-	-	-	-	-	N
R2542	12	54.0	A1-5	-	-	30.2	0	45.7	57.6	68.1	58.9	0	68.9	68.9	70	N	-	-	-	-	-	N
R2542	13	57.0	A1-5	-	-	30.9	0	45.9	57.4	67.9	59.6	0	68.8	68.8	70	N	-	-	-	-	-	N
R2542	14	60.0	A1-5	-	-	31.7	0	46.2	57.3	67.6	60.4	0	68.7	68.7	70	N	-	-	-	-	-	N
R2542	15	63.0	A1-5	-	-	32.4	0	46.6	57.2	67.4	61.5	0	68.8	68.8	70	N	-	-	-	-	-	N
R2542	16	66.0	A1-5	-	-	33.1	0	47.2	57.1	67.2	62.8	0	68.9	68.9	70	N	-	-	-	-	-	N
R2542	17	69.0	A1-5	-	-	33.9	0	48.1	57	67.1	64	0	69.1	69.1	70	N	-	-	-	-	-	N
R2542	18	72.0	A1-5	-	-	34.7	0	48.6	57	66.9	65	0	69.4	69.4	70	N	-	-	-	-	-	N
R2542	19	75.0	A1-5	-	-	35.5	0	48.9	57.1	66.7	65.7	0	69.6	69.6	70	N	-	-	-	-	-	N
R2542	20	78.0	A1-5	-	-	36.4	0	49.2	57.2	66.5	66.3	0	69.7	69.7	70	N	-	-	-	-	-	N
R2542	21	81.0	A1-5	-	-	37.2	0	49.4	57.2	66.3	66.8	0	69.9	69.9	70	N	-	-	-	-	-	N
R2542	22	84.0	A1-5	-	-	38.2	0	49.6	57.2	66.2	67.4	0	70.1	70.1	70	N	-	-	-	-	-	N
R2542	23	87.0	A1-5	-	-	39.2	0	49.9	57.2	66	67.8	0	70.3	70.3	70	N	-	-	-	-	-	N
R2542	24	90.0	A1-5	-	-	40.2	0	50	57.3	65.9	68.3	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2542	25	93.0	A1-5	-	-	41.4	0	50.2	57.3	65.7	68.7	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2542	26	96.0	A1-5	-	-	42.9	0	50.3	57.3	65.6	69.1	0	71	71	70	Y	-	-	-	-	-	Y
R2542	27	99.0	A1-5	-	-	44.8	0	50.4	57.4	65.5	69.4	0	71.1	71.1	70	Y	-	-	-	-	-	Y
R2542	28	102.0	A1-5	-	-	46	0	50.5	57.4	65.4	69.7	0	71.3	71.3	70	Y	-	-	-	-	-	Y
R2542	29	105.0	A1-5	-	-	47.8	0	50.6	57.5	65.2	69.9	0	71.4	71.4	70	Y	-	-	-	-	-	Y
R2542	30	108.0	A1-5	-	-	49.2	0	50.8	57.6	65.1	70.1	0	71.5	71.6	70	Y	-	-	-	-	-	Y
R2561	1	26.0	A1-6	-	-	8	0	16.5	67.5	65.3	63	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2561	2	29.0	A1-6	-	-	9.1	0	17.2	67.4	65.1	63.3	0	70.3	70.3	70	N	-	-	-	-	-	N
R2561	3	32.0	A1-6	-	-	10.5	0	17.8	67.2	64.9	63.4	0	70.2	70.2	70	N	-	-	-	-	-	N
R2561	4	35.0	A1-6	-	-	11.9	0	18.4	67	64.7	63.6	0	70.1	70.1	70	N	-	-	-	-	-	N
R2561	5	38.0	A1-6	-	-	13.6	0	19.1	66.8	64.5	63.8	0	70	70	70	N	-	-	-	-	-	N
R2561	6	41.0	A1-6	-	-	15.1	0	19.8	66.6	64.2	63.9	0	69.9	69.9	70	N	-	-	-	-	-	N
R2561	7	44.0	A1-6	-	-	16.5	0	20.5	66.4	64	64.1	0	69.8	69.8	70	N	-	-	-	-	-	N
R2561	8	47.0	A1-6	-	-	18	0	21.2	66.2	63.8	64.3	0	69.7	69.7	70	N	-	-	-	-	-	N
R2561	9	50.0	A1-6	-	-	19.8	0	22	66	63.6	64.5	0	69.6	69.6	70	N	-	-	-	-	-	N
R2561	10	53.0	A1-6	-	-	21.6	0	22.8	65.8	63.3	64.7	0	69.5	69.5	70	N	-	-	-	-	-	N
R2561	11	56.0	A1-6	-	-	23.9	0	23.5	65.6	63.1	65	0	69.5	69.5	70	N	-	-	-	-	-	N
R2561	12	59.0	A1-6	-	-	26.1	0	24.2	65.4	62.9	65.3	0	69.5	69.5	70	N	-	-	-	-	-	N
R2561	13	62.0	A1-6	-	-	29.1	0	24.9	65.3	62.8	65.7	0	69.5	69.5	70	N	-	-	-	-	-	N
R2561	14	65.0	A1-6	-	-	32.9	0	25.6	65.1	62.6	66.1	0	69.6	69.6	70	N	-	-	-	-	-	N
R2561	15	68.0	A1-6	-	-	35.7	0	26.3	64.9	62.4	66.5	0	69.7	69.7	70	N	-	-	-	-	-	N
R2561	16	71.0	A1-6	-	-	36.8	0	27	64.8	62.2	67	0	69.9	69.9	70	N	-	-	-	-	-	N
R2561	17	74.0	A1-6	-	-	37.1	0	27.7	64.6	62	67.5	0	70	7								



Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>2,4</sup> (Y/N)	
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]		E > 1dB(A)
R2583	2	27.7	A1-8	-	-	-	-	10	0	16.4	69.7	59	49.5	0	70.1	70.1	70	N	-	-	-	-	-	N
R2583	3	30.4	A1-8	-	-	-	-	11.1	0	16.9	69.6	58.8	50.1	0	70	70	70	N	-	-	-	-	-	N
R2583	4	33.1	A1-8	-	-	-	-	12.4	0	17.4	69.4	58.6	50.8	0	69.8	69.8	70	N	-	-	-	-	-	N
R2583	5	35.8	A1-8	-	-	-	-	13.6	0	17.9	69.2	58.4	51.5	0	69.7	69.7	70	N	-	-	-	-	-	N
R2583	6	38.5	A1-8	-	-	-	-	15.2	0	18.5	69.1	58.2	52.3	0	69.5	69.5	70	N	-	-	-	-	-	N
R2583	7	41.2	A1-8	-	-	-	-	16.7	0	19.1	68.9	58.1	53.1	0	69.3	69.3	70	N	-	-	-	-	-	N
R2583	8	43.9	A1-8	-	-	-	-	18.3	0	19.7	68.7	57.9	54	0	69.2	69.2	70	N	-	-	-	-	-	N
R2583	9	46.6	A1-8	-	-	-	-	19.9	0	20.3	68.5	57.7	55.1	0	69.1	69.1	70	N	-	-	-	-	-	N
R2583	10	49.3	A1-8	-	-	-	-	21.7	0	20.9	68.4	57.5	56.1	0	68.9	68.9	70	N	-	-	-	-	-	N
R2583	11	52.0	A1-8	-	-	-	-	23.7	0	21.5	68.2	57.3	57.2	0	68.8	68.8	70	N	-	-	-	-	-	N
R2583	12	54.7	A1-8	-	-	-	-	26	0	22.1	68	57.1	58.4	0	68.7	68.7	70	N	-	-	-	-	-	N
R2583	13	57.4	A1-8	-	-	-	-	29.1	0	22.7	67.8	56.9	59.5	0	68.7	68.7	70	N	-	-	-	-	-	N
R2583	14	60.1	A1-8	-	-	-	-	32.8	0	23.2	67.7	56.7	60.9	0	68.8	68.8	70	N	-	-	-	-	-	N
R2583	15	62.8	A1-8	-	-	-	-	36.1	0	23.8	67.5	56.6	62.4	0	68.9	68.9	70	N	-	-	-	-	-	N
R2583	16	65.5	A1-8	-	-	-	-	37.4	0	24.4	67.4	56.4	63.9	0	69.2	69.2	70	N	-	-	-	-	-	N
R2583	17	68.2	A1-8	-	-	-	-	37.7	0	25	67.2	56.2	65.3	0	69.6	69.6	70	N	-	-	-	-	-	N
R2583	18	70.9	A1-8	-	-	-	-	37.8	0	25.5	67.1	56.1	66.1	0	69.8	69.8	70	N	-	-	-	-	-	N
R2583	19	73.6	A1-8	-	-	-	-	37.7	0	26.1	67	55.9	66.8	0	70.1	70.1	70	N	-	-	-	-	-	N
R2583	20	76.3	A1-8	-	-	-	-	37.7	0	26.7	66.9	55.8	67.4	0	70.3	70.3	70	N	-	-	-	-	-	N
R2583	21	79.0	A1-8	-	-	-	-	37.7	0	27.3	66.9	55.7	68	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2583	22	81.7	A1-8	-	-	-	-	37.7	0	28	66.8	55.6	68.5	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2583	23	84.4	A1-8	-	-	-	-	37.7	0	28.6	66.7	55.4	69.1	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2583	24	87.1	A1-8	-	-	-	-	37.7	0	29.3	66.6	55.3	69.6	0	71.4	71.5	70	Y	-	-	-	-	-	Y
R2583	25	89.8	A1-8	-	-	-	-	37.6	0	30	66.5	55.2	69.9	0	71.6	71.6	70	Y	-	-	-	-	-	Y
R2583	26	92.5	A1-8	-	-	-	-	37.6	0	30.7	66.4	55.1	70.3	0	71.9	71.9	70	Y	-	-	-	-	-	Y
R2583	27	95.2	A1-8	-	-	-	-	37.6	0	31.4	66.4	55	70.6	0	72.1	72.1	70	Y	-	-	-	-	-	Y
R2583	28	97.9	A1-8	-	-	-	-	37.6	0	32.3	66.3	54.9	70.9	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2583	29	100.6	A1-8	-	-	-	-	37.6	0	33.1	66.2	54.8	71.1	0	72.4	72.4	70	Y	-	-	-	-	-	Y
R2583	30	103.3	A1-8	-	-	-	-	37.6	0	33.9	66.2	54.7	71.3	0	72.6	72.6	70	Y	-	-	-	-	-	Y
R2601	1	11.5	A1-9	-	-	-	-	36.7	0	73.7	62.7	55	0	0	74.1	74.1	70	Y	-	-	-	-	-	Y
R2601	2	14.2	A1-9	-	-	-	-	37	0	73.6	62.7	55	0	0	74	74	70	Y	-	-	-	-	-	Y
R2601	3	16.9	A1-9	-	-	-	-	37.2	0	73.6	62.7	54.9	0	0	74	74	70	Y	-	-	-	-	-	Y
R2601	4	19.6	A1-9	-	-	-	-	37.4	0	73.5	62.6	54.9	0	0	73.9	73.9	70	Y	-	-	-	-	-	Y
R2601	5	22.3	A1-9	-	-	-	-	37.5	0	73.5	62.5	54.8	0	0	73.8	73.8	70	Y	-	-	-	-	-	Y
R2601	6	25.0	A1-9	-	-	-	-	37.7	0	73.4	62.4	54.7	0	0	73.8	73.8	70	Y	-	-	-	-	-	Y
R2601	7	27.7	A1-9	-	-	-	-	37.8	0	73.3	62.3	54.7	0	0	73.7	73.7	70	Y	-	-	-	-	-	Y
R2601	8	30.4	A1-9	-	-	-	-	37.9	0	73.2	62.2	54.6	0	0	73.6	73.6	70	Y	-	-	-	-	-	Y
R2601	9	33.1	A1-9	-	-	-	-	38.1	0	73.1	62.1	54.5	0	0	73.5	73.5	70	Y	-	-	-	-	-	Y
R2601	10	35.8	A1-9	-	-	-	-	38.3	0	73.1	62	54.5	0	0	73.4	73.4	70	Y	-	-	-	-	-	Y
R2601	11	38.5	A1-9	-	-	-	-	38.4	0	73	61.9	54.4	0	0	73.3	73.4	70	Y	-	-	-	-	-	Y
R2601	12	41.2	A1-9	-	-	-	-	38.6	0	72.9	61.8	54.3	0	0	73.2	73.2	70	Y	-	-	-	-	-	Y
R2601	13	43.9	A1-9	-	-	-	-	38.8	0	72.8	61.6	54.2	0	0	73.1	73.1	70	Y	-	-	-	-	-	Y
R2601	14	46.6	A1-9	-	-	-	-	39	0	72.7	61.5	54.2	0	0	73.1	73.1	70	Y	-	-	-	-	-	Y
R2601	15	49.3	A1-9	-	-	-	-	39.3	0	72.6</														

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>a,1</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>11</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	
R2605	Floor	7	27.7	A1-9	-	-	13.3	0	0	66.8	68.2	56.2	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2605		8	30.4	A1-9	-	-	14.5	0	0	66.7	67.8	56.6	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2605		9	33.1	A1-9	-	-	15.8	0	0	66.6	67.4	57.2	0	70.3	70.3	70	N	-	-	-	-	-	N
R2605		10	35.8	A1-9	-	-	17.4	0	0	66.4	67.1	57.7	0	70.1	70.1	70	N	-	-	-	-	-	N
R2605		11	38.5	A1-9	-	-	18.9	0	0	66.3	66.8	58.2	0	69.9	69.9	70	N	-	-	-	-	-	N
R2605		12	41.2	A1-9	-	-	20.5	0	0	66.2	66.5	58.6	0	69.7	69.7	70	N	-	-	-	-	-	N
R2605		13	43.9	A1-9	-	-	22.2	0	0	66	66.3	58.9	0	69.5	69.5	70	N	-	-	-	-	-	N
R2605		14	46.6	A1-9	-	-	24.1	0	0	65.9	66	59.2	0	69.4	69.4	70	N	-	-	-	-	-	N
R2605		15	49.3	A1-9	-	-	26.4	0	0	65.7	65.8	59.5	0	69.3	69.3	70	N	-	-	-	-	-	N
R2605		16	52.0	A1-9	-	-	29.3	0	0	65.6	65.5	59.8	0	69.1	69.1	70	N	-	-	-	-	-	N
R2605		17	54.7	A1-9	-	-	33.5	0	0	65.5	65.4	60.1	0	69	69	70	N	-	-	-	-	-	N
R2605		18	57.4	A1-9	-	-	36.8	0	0	65.3	65.2	60.5	0	69	69	70	N	-	-	-	-	-	N
R2605		19	60.1	A1-9	-	-	38.4	0	0	65.2	65.1	60.8	0	68.9	68.9	70	N	-	-	-	-	-	N
R2605		20	62.8	A1-9	-	-	38.8	0	0	65.1	64.9	61.2	0	68.8	68.8	70	N	-	-	-	-	-	N
R2606		1	12.5	A1-9	-	-	11.1	0	50.3	66.2	68.2	54.1	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2606		2	15.2	A1-9	-	-	11.1	0	50.3	66.2	68.1	54.6	0	70.4	70.4	70	N	-	-	-	-	-	N
R2606		3	17.9	A1-9	-	-	11.1	0	50.3	66.2	67.8	55.3	0	70.3	70.3	70	N	-	-	-	-	-	N
R2606		4	20.6	A1-9	-	-	11.2	0	50.3	66.1	67.7	55.9	0	70.2	70.2	70	N	-	-	-	-	-	N
R2606		5	23.3	A1-9	-	-	11.2	0	50.3	66.1	67.4	56.6	0	70	70	70	N	-	-	-	-	-	N
R2606		6	26.0	A1-9	-	-	11.2	0	50.4	66	67.2	57.4	0	69.9	69.9	70	N	-	-	-	-	-	N
R2606		7	28.7	A1-9	-	-	11.3	0	50.4	65.9	66.9	57.9	0	69.8	69.8	70	N	-	-	-	-	-	N
R2606		8	31.4	A1-9	-	-	11.4	0	50.5	65.8	66.7	58.5	0	69.7	69.7	70	N	-	-	-	-	-	N
R2606		9	34.1	A1-9	-	-	11.5	0	50.5	65.7	66.4	59	0	69.5	69.5	70	N	-	-	-	-	-	N
R2606		10	36.8	A1-9	-	-	11.6	0	50.6	65.6	66.1	59.4	0	69.4	69.4	70	N	-	-	-	-	-	N
R2606		11	39.5	A1-9	-	-	11.8	0	50.7	65.5	65.9	59.8	0	69.3	69.3	70	N	-	-	-	-	-	N
R2606		12	42.2	A1-9	-	-	12.2	0	50.9	65.4	65.7	60	0	69.2	69.2	70	N	-	-	-	-	-	N
R2606		13	44.9	A1-9	-	-	12.9	0	51.1	65.3	65.4	60.2	0	69	69	70	N	-	-	-	-	-	N
R2606		14	47.6	A1-9	-	-	13.8	0	51.3	65.2	65.2	60.4	0	69	69	70	N	-	-	-	-	-	N
R2606		15	50.3	A1-9	-	-	15	0	51.7	65	65	60.7	0	68.9	68.9	70	N	-	-	-	-	-	N
R2606		16	53.0	A1-9	-	-	16.7	0	52.2	64.9	64.8	60.9	0	68.8	68.8	70	N	-	-	-	-	-	N
R2606		17	55.7	A1-9	-	-	19.5	0	53	64.8	64.6	61	0	68.7	68.7	70	N	-	-	-	-	-	N
R2606		18	58.4	A1-9	-	-	22.4	0	54.3	64.7	64.5	61.3	0	68.7	68.7	70	N	-	-	-	-	-	N
R2606		19	61.1	A1-9	-	-	23.4	0	55.7	64.6	64.3	61.6	0	68.7	68.7	70	N	-	-	-	-	-	N
R2606		20	63.8	A1-9	-	-	23.7	0	57.3	64.5	64.2	62.1	0	68.8	68.8	70	N	-	-	-	-	-	N
R2607		1	12.5	A1-9	-	-	10.8	0	36.5	70.5	59	54.8	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2607		2	15.2	A1-9	-	-	10.8	0	37.2	70.4	59	55.5	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2607		3	17.9	A1-9	-	-	11	0	38.1	70.3	58.9	56.2	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2607		4	20.6	A1-9	-	-	11.8	0	38.3	70.2	58.9	56.8	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2607		5	23.3	A1-9	-	-	12.7	0	38.6	70.1	58.8	57.5	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2607		6	26.0	A1-9	-	-	13.8	0	39	69.9	58.8	58.1	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2607		7	28.7	A1-9	-	-	15	0	39.7	69.8	58.7	58.4	0	70.4	70.4	70	N	-	-	-	-	-	N
R2607		8	31.4	A1-9	-	-	16.4	0	40.3	69.6	58.5	58.8	0	70.3	70.3	70	N	-	-	-	-	-	N
R2607		9	34.1	A1-9	-	-	17.8	0	40.8	69.4	58.5	59.1	0	70.1	70.1	70	N	-	-	-	-	-	N
R2607		10	36.8	A1-9	-	-	19.5	0	41.4	69.3	58.4	59.4	0	70	70	70	N	-	-	-	-	-	N
R2607		11	39.5	A1-9	-	-	21.3	0	42	69.1	58.3	59.6	0	69.9	69.9	70	N	-	-	-	-	-	N
R2607		12	42.2	A1-9																			

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>(a),(i)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
R2611	Floor	2	14.2	A1-9	-	-	25.3	0	62.8	71.8	56.5	35.6	0	72.5	72.5	70	Y	72.5	Y	Y	47.2	Y	Y		
R2611		3	16.9	A1-9	-	-	25.5	0	62.8	71.7	56.5	36.5	0	72.4	72.4	70	Y	72.4	Y	Y	46.9	Y	Y		
R2611		4	19.6	A1-9	-	-	25.7	0	62.8	71.6	56.5	37.6	0	72.3	72.3	70	Y	72.3	Y	Y	46.6	Y	Y		
R2611		5	22.3	A1-9	-	-	26	0	62.8	71.5	56.5	38.8	0	72.1	72.1	70	Y	72.1	Y	Y	46.1	Y	Y		
R2611		6	25.0	A1-9	-	-	26.3	0	62.8	71.3	56.5	40.1	0	72	72	70	Y	72.0	Y	Y	45.7	Y	Y		
R2611		7	27.7	A1-9	-	-	26.7	0	62.8	71.1	56.5	41.5	0	71.8	71.8	70	Y	71.8	Y	Y	45.1	Y	Y		
R2611		8	30.4	A1-9	-	-	27.3	0	62.7	70.9	56.4	43.2	0	71.7	71.7	70	Y	71.7	Y	Y	44.4	Y	Y		
R2611		9	33.1	A1-9	-	-	27.9	0	62.8	70.7	56.4	45.3	0	71.5	71.5	70	Y	71.5	Y	Y	43.6	Y	Y		
R2611		10	35.8	A1-9	-	-	28.7	0	62.8	70.5	56.4	47.9	0	71.4	71.4	70	Y	71.4	Y	Y	42.7	Y	Y		
R2611		11	38.5	A1-9	-	-	29.8	0	62.8	70.3	56.4	51.2	0	71.2	71.2	70	Y	71.2	Y	Y	41.4	Y	Y		
R2611		12	41.2	A1-9	-	-	31.3	0	63	70.1	56.4	53.6	0	71.1	71.1	70	Y	71.1	Y	Y	39.8	Y	Y		
R2611		13	43.9	A1-9	-	-	33.3	0	63.2	69.9	56.4	54.3	0	71	71	70	Y	71.0	Y	Y	37.7	Y	Y		
R2611		14	46.6	A1-9	-	-	35.5	0	63.4	69.7	56.4	54.6	0	70.9	70.9	70	Y	70.9	Y	Y	35.4	Y	Y		
R2611		15	49.3	A1-9	-	-	37.1	0	63.5	69.5	56.5	54.8	0	70.8	70.8	70	Y	70.8	Y	Y	33.7	Y	Y		
R2611		16	52.0	A1-9	-	-	38.3	0	63.6	69.4	56.7	54.9	0	70.7	70.7	70	Y	70.7	Y	Y	32.4	Y	Y		
R2611		17	54.7	A1-9	-	-	38.8	0	63.6	69.2	57	55.3	0	70.6	70.6	70	Y	70.6	Y	Y	31.8	Y	Y		
R2611		18	57.4	A1-9	-	-	39.1	0	63.5	69	57.4	55.7	0	70.5	70.5	70	Y	70.5	Y	Y	31.4	Y	Y		
R2611		19	60.1	A1-9	-	-	39.2	0	63.5	68.9	57.6	56.1	0	70.4	70.4	70	N	70.4	Y	N	31.2	Y	N		
R2611		20	62.8	A1-9	-	-	39.3	0	63.5	68.7	57.8	56.6	0	70.3	70.3	70	N	70.3	Y	N	31.0	Y	N		
R2621		1	27.0	A2-2	-	-	45.5	0	73.6	43.5	0	55.1	0	73.7	73.7	70	Y	-	-	-	-	-	Y		
R2621		2	29.7	A2-2	-	-	45.5	0	73.6	43.7	0	55.1	0	73.7	73.7	70	Y	-	-	-	-	-	Y		
R2621		3	32.4	A2-2	-	-	45.5	0	73.5	43.9	0	55.2	0	73.6	73.6	70	Y	-	-	-	-	-	Y		
R2621		4	35.1	A2-2	-	-	45.5	0	73.4	44	0	55.3	0	73.5	73.5	70	Y	-	-	-	-	-	Y		
R2621		5	37.8	A2-2	-	-	45.6	0	73.3	44.3	0	55.4	0	73.4	73.4	70	Y	-	-	-	-	-	Y		
R2621		6	40.5	A2-2	-	-	45.6	0	73.2	44.5	0	55.5	0	73.3	73.3	70	Y	-	-	-	-	-	Y		
R2621		7	43.2	A2-2	-	-	45.6	0	73	44.8	0	55.6	0	73.1	73.1	70	Y	-	-	-	-	-	Y		
R2621		8	45.9	A2-2	-	-	45.7	0	72.9	45.1	0	55.7	0	73	73	70	Y	-	-	-	-	-	Y		
R2621		9	48.6	A2-2	-	-	45.8	0	72.7	45.3	0	55.9	0	72.8	72.8	70	Y	-	-	-	-	-	Y		
R2621		10	51.3	A2-2	-	-	46	0	72.5	45.4	0	56.1	0	72.7	72.7	70	Y	-	-	-	-	-	Y		
R2621		11	54.0	A2-2	-	-	46.3	0	72.4	45.6	0	56.3	0	72.5	72.5	70	Y	-	-	-	-	-	Y		
R2621		12	56.7	A2-2	-	-	46.7	0	72.2	45.7	0	56.5	0	72.3	72.4	70	Y	-	-	-	-	-	Y		
R2621		13	59.4	A2-2	-	-	47.1	0	72	45.8	0	56.7	0	72.2	72.2	70	Y	-	-	-	-	-	Y		
R2621		14	62.1	A2-2	-	-	47.8	0	71.9	45.9	0	56.8	0	72.1	72.1	70	Y	-	-	-	-	-	Y		
R2621		15	64.8	A2-2	-	-	48.3	0	71.7	46	0	56.9	0	71.9	71.9	70	Y	-	-	-	-	-	Y		
R2621		16	67.5	A2-2	-	-	48.6	0	71.6	46.1	0	56.9	0	71.7	71.8	70	Y	-	-	-	-	-	Y		
R2621		17	70.2	A2-2	-	-	48.8	0	71.4	46.2	0	56.9	0	71.6	71.6	70	Y	-	-	-	-	-	Y		
R2621		18	72.9	A2-2	-	-	49.1	0	71.3	46.3	0	57	0	71.5	71.5	70	Y	-	-	-	-	-	Y		
R2621		19	75.6	A2-2	-	-	49.4	0	71.1	46.5	0	56.9	0	71.3	71.3	70	Y	-	-	-	-	-	Y		
R2621		20	78.3	A2-2	-	-	49.6	0	71	46.7	0	56.9	0	71.2	71.2	70	Y	-	-	-	-	-	Y		
R2621		21	81.0	A2-2	-	-	50.1	0	70.8	46.8	0	56.9	0	71	71.1	70	Y	-	-	-	-	-	Y		
R2621		22	83.7	A2-2	-	-	50.4	0	70.7	47.1	0	56.9	0	70.9	71	70	Y	-	-	-	-	-	Y		
R2621		23	86.4	A2-2	-	-	50.7	0	70.6	47.4	0	56.9	0	70.8	70.8	70	Y	-	-	-	-	-	Y		
R2621		24	89.1	A2-2	-	-	51.1	0	70.5	47.7	0	56.9	0	70.7	70.7	70	Y	-	-	-	-	-	Y		
R2621		25	91.8	A2-2	-	-	51.3	0	70.3	47.9	0	56.9	0	70.5	70.6	70	Y	-	-	-	-	-	Y		
R2621		26	94.5	A2-2	-</																				

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>a,d</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
R2623	27	97.7	A2-2	-	-	51.2	0	71.8	43.7	0	55.4	0	71.9	71.9	70	Y	-	-	-	-	-	Y			
R2623	28	100.4	A2-2	-	-	51.2	0	71.7	44.1	0	55.4	0	71.8	71.8	70	Y	-	-	-	-	-	Y			
R2623	29	103.1	A2-2	-	-	51.2	0	71.5	44.6	0	55.4	0	71.6	71.7	70	Y	-	-	-	-	-	Y			
R2623	30	105.8	A2-2	-	-	51.2	0	71.4	44.9	0	55.4	0	71.5	71.6	70	Y	-	-	-	-	-	Y			
R2623	31	108.5	A2-2	-	-	51.2	0	71.3	45.3	0	55.4	0	71.4	71.5	70	Y	-	-	-	-	-	Y			
R2623	32	111.2	A2-2	-	-	51.2	0	71.2	45.6	0	55.4	0	71.3	71.3	70	Y	-	-	-	-	-	Y			
R2623	33	113.9	A2-2	-	-	51.2	0	71.1	45.8	0	55.4	0	71.2	71.2	70	Y	-	-	-	-	-	Y			
R2623	34	116.6	A2-2	-	-	51.2	0	70.9	46.1	0	55.3	0	71.1	71.1	70	Y	-	-	-	-	-	Y			
R2623	35	119.3	A2-2	-	-	51.2	0	70.9	46.2	0	55.3	0	71	71	70	Y	-	-	-	-	-	Y			
R2624	1	27.5	A2-2	-	-	0	0	75.1	51.8	0	43.1	0	75.1	75.1	70	Y	-	-	-	-	-	Y			
R2624	2	30.2	A2-2	-	-	0	0	75.1	51.8	0	43.2	0	75.1	75.1	70	Y	-	-	-	-	-	Y			
R2624	3	32.9	A2-2	-	-	0	0	75.1	51.7	0	43.3	0	75.1	75.1	70	Y	-	-	-	-	-	Y			
R2624	4	35.6	A2-2	-	-	0	0	75	51.6	0	43.3	0	75	75	70	Y	-	-	-	-	-	Y			
R2624	5	38.3	A2-2	-	-	0	0	74.9	51.4	0	43.5	0	74.9	74.9	70	Y	-	-	-	-	-	Y			
R2624	6	41.0	A2-2	-	-	0	0	74.8	51.2	0	43.8	0	74.8	74.8	70	Y	-	-	-	-	-	Y			
R2624	7	43.7	A2-2	-	-	0	0	74.6	51	0	44.1	0	74.7	74.7	70	Y	-	-	-	-	-	Y			
R2624	8	46.4	A2-2	-	-	0	0	74.5	50.8	0	44.7	0	74.5	74.5	70	Y	-	-	-	-	-	Y			
R2624	9	49.1	A2-2	-	-	0	0	74.3	50.5	0	45.9	0	74.4	74.4	70	Y	-	-	-	-	-	Y			
R2624	10	51.8	A2-2	-	-	0	0	74.2	50.3	0	47.9	0	74.2	74.2	70	Y	-	-	-	-	-	Y			
R2624	11	54.5	A2-2	-	-	0	0	74	50.1	0	49.8	0	74	74	70	Y	-	-	-	-	-	Y			
R2624	12	57.2	A2-2	-	-	0	0	73.8	49.8	0	50.4	0	73.9	73.9	70	Y	-	-	-	-	-	Y			
R2624	13	59.9	A2-2	-	-	0	0	73.6	49.6	0	50.5	0	73.7	73.7	70	Y	-	-	-	-	-	Y			
R2624	14	62.6	A2-2	-	-	0	0	73.5	49.4	0	50.6	0	73.5	73.5	70	Y	-	-	-	-	-	Y			
R2624	15	65.3	A2-2	-	-	0	0	73.3	49.1	0	50.6	0	73.4	73.4	70	Y	-	-	-	-	-	Y			
R2624	16	68.0	A2-2	-	-	0	0	73.1	48.9	0	50.6	0	73.2	73.2	70	Y	-	-	-	-	-	Y			
R2624	17	70.7	A2-2	-	-	0	0	73	48.7	0	50.6	0	73	73	70	Y	-	-	-	-	-	Y			
R2624	18	73.4	A2-2	-	-	0	0	72.8	48.5	0	50.6	0	72.9	72.9	70	Y	-	-	-	-	-	Y			
R2624	19	76.1	A2-2	-	-	0	0	72.7	48.4	0	50.5	0	72.7	72.7	70	Y	-	-	-	-	-	Y			
R2624	20	78.8	A2-2	-	-	0	0	72.5	48.2	0	50.5	0	72.6	72.6	70	Y	-	-	-	-	-	Y			
R2624	21	81.5	A2-2	-	-	0	0	72.4	48	0	50.5	0	72.4	72.4	70	Y	-	-	-	-	-	Y			
R2624	22	84.2	A2-2	-	-	0	0	72.2	47.8	0	50.5	0	72.3	72.3	70	Y	-	-	-	-	-	Y			
R2624	23	86.9	A2-2	-	-	0	0	72.1	47.7	0	50.4	0	72.1	72.1	70	Y	-	-	-	-	-	Y			
R2624	24	89.6	A2-2	-	-	0	0	71.9	47.5	0	50.4	0	72	72	70	Y	-	-	-	-	-	Y			
R2624	25	92.3	A2-2	-	-	0	0	71.8	47.4	0	50.4	0	71.9	71.9	70	Y	-	-	-	-	-	Y			
R2624	26	95.0	A2-2	-	-	0	0	71.7	47.2	0	50.4	0	71.7	71.7	70	Y	-	-	-	-	-	Y			
R2624	27	97.7	A2-2	-	-	0	0	71.6	47	0	50.4	0	71.6	71.6	70	Y	-	-	-	-	-	Y			
R2624	28	100.4	A2-2	-	-	0	0	71.4	46.9	0	50.3	0	71.5	71.5	70	Y	-	-	-	-	-	Y			
R2624	29	103.1	A2-2	-	-	0	0	71.3	46.8	0	50.3	0	71.4	71.4	70	Y	-	-	-	-	-	Y			
R2624	30	105.8	A2-2	-	-	0	0	71.2	46.6	0	50.3	0	71.2	71.2	70	Y	-	-	-	-	-	Y			
R2624	31	108.5	A2-2	-	-	0	0	71.1	46.5	0	50.3	0	71.1	71.1	70	Y	-	-	-	-	-	Y			
R2624	32	111.2	A2-2	-	-	0	0	71	46.4	0	50.2	0	71	71	70	Y	-	-	-	-	-	Y			
R2624	33	113.9	A2-2	-	-	0	0	70.8	46.2	0	50.2	0	70.9	70.9	70	Y	-	-	-	-	-	Y			
R2624	34	116.6	A2-2	-	-	0	0	70.7	46.1	0	50.2	0	70.8	70.8	70	Y	-	-	-	-	-	Y			
R2624	35	119.3	A2-2	-	-	0	0	70.6	46	0	50.2	0	70.7	70.7	70	Y	-	-	-	-	-	Y			
R2625	1	27.5	A2-2	-	-	0	0	71.5	69.4	52.3	0	0	73.6	73.6	70	Y	-	-	-	-	-	Y			
R2625	2	30.2	A2-2	-	-	0	0	71.5	69.4	52.3	0	0	73.6	73.6	70	Y	-	-	-	-	-	Y			
R2625	3	32.9	A2-2	-	-	0	0	71.4	69.3	52.3	0	0	73.5	73.5	70	Y	-	-	-	-	-	Y			
R2625	4	35.6	A2-2	-	-	0	0	71.3	69.3	52.3															



Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>(d)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
R2627	Floor	2	25.7	A2-2	-	-	19.4	0	51.9	66.9	57.2	19.4	0	67.5	67.5	70	N	-	-	-	-	-	N	
R2627		3	28.4	A2-2	-	-	19.4	0	51.9	66.9	57.2	19.4	0	67.5	67.5	70	N	-	-	-	-	-	N	
R2627		4	31.1	A2-2	-	-	19.4	0	51.9	66.9	57.1	19.4	0	67.4	67.4	70	N	-	-	-	-	-	N	
R2627		5	33.8	A2-2	-	-	19.4	0	51.9	66.8	57.1	19.4	0	67.4	67.4	70	N	-	-	-	-	-	N	
R2627		6	36.5	A2-2	-	-	19.4	0	51.9	66.8	57	19.4	0	67.3	67.3	70	N	-	-	-	-	-	N	
R2627		7	39.2	A2-2	-	-	19.4	0	51.9	66.7	56.9	19.4	0	67.2	67.2	70	N	-	-	-	-	-	N	
R2627		8	41.9	A2-2	-	-	19.4	0	51.8	66.6	56.9	19.4	0	67.1	67.1	70	N	-	-	-	-	-	N	
R2627		9	44.6	A2-2	-	-	19.4	0	51.8	66.5	56.8	19.4	0	67	67	70	N	-	-	-	-	-	N	
R2627		10	47.3	A2-2	-	-	19.4	0	51.8	66.4	56.6	19.4	0	66.9	66.9	70	N	-	-	-	-	-	N	
R2627		11	50.0	A2-2	-	-	19.4	0	51.8	66.2	56.6	19.4	0	66.8	66.8	70	N	-	-	-	-	-	N	
R2627		12	52.7	A2-2	-	-	19.4	0	51.8	66.1	56.5	19.3	0	66.7	66.7	70	N	-	-	-	-	-	N	
R2627		13	55.4	A2-2	-	-	19.4	0	51.8	66	56.4	19.3	0	66.6	66.6	70	N	-	-	-	-	-	N	
R2627		14	58.1	A2-2	-	-	19.4	0	51.8	65.8	56.2	19.3	0	66.4	66.4	70	N	-	-	-	-	-	N	
R2627		15	60.8	A2-2	-	-	19.4	0	51.8	65.7	56.1	19.3	0	66.4	66.4	70	N	-	-	-	-	-	N	
R2627		16	63.5	A2-2	-	-	19.4	0	51.7	65.6	56	19.3	0	66.2	66.2	70	N	-	-	-	-	-	N	
R2627		17	66.2	A2-2	-	-	19.4	0	51.7	65.5	55.9	19.3	0	66.1	66.1	70	N	-	-	-	-	-	N	
R2627		18	68.9	A2-2	-	-	19.4	0	51.7	65.4	55.8	19.3	0	66	66	70	N	-	-	-	-	-	N	
R2627		19	71.6	A2-2	-	-	19.4	0	51.7	65.2	55.7	19.3	0	65.8	65.8	70	N	-	-	-	-	-	N	
R2627		20	74.3	A2-2	-	-	19.4	0	51.6	65.1	55.5	19.3	0	65.7	65.7	70	N	-	-	-	-	-	N	
R2627		21	77.0	A2-2	-	-	19.4	0	51.6	65	55.4	19.3	0	65.6	65.6	70	N	-	-	-	-	-	N	
R2627		22	79.7	A2-2	-	-	19.4	0	51.6	64.8	55.3	19.3	0	65.5	65.5	70	N	-	-	-	-	-	N	
R2627		23	82.4	A2-2	-	-	19.4	0	51.6	64.7	55.2	19.3	0	65.4	65.4	70	N	-	-	-	-	-	N	
R2627		24	85.1	A2-2	-	-	19.4	0	51.5	64.6	55.1	19.2	0	65.2	65.2	70	N	-	-	-	-	-	N	
R2627		25	87.8	A2-2	-	-	19.3	0	51.5	64.5	55	19.2	0	65.1	65.1	70	N	-	-	-	-	-	N	
R2627		26	90.5	A2-2	-	-	19.3	0	51.5	64.4	54.9	19.2	0	65	65	70	N	-	-	-	-	-	N	
R2627		27	93.2	A2-2	-	-	19.3	0	51.5	64.3	54.8	19.2	0	64.9	64.9	70	N	-	-	-	-	-	N	
R2627		28	95.9	A2-2	-	-	19.3	0	51.4	64.1	54.6	19.2	0	64.8	64.8	70	N	-	-	-	-	-	N	
R2627		29	98.6	A2-2	-	-	19.3	0	51.4	64	54.5	19.2	0	64.7	64.7	70	N	-	-	-	-	-	N	
R2627		30	101.3	A2-2	-	-	19.4	0	51.4	63.9	54.4	19.2	0	64.6	64.6	70	N	-	-	-	-	-	N	
R2627		31	104.0	A2-2	-	-	19.9	0	51.3	63.8	54.3	19.3	0	64.5	64.5	70	N	-	-	-	-	-	N	
R2627		32	106.7	A2-2	-	-	20.7	0	51.3	63.7	54.2	19.3	0	64.4	64.4	70	N	-	-	-	-	-	N	
R2627		33	109.4	A2-2	-	-	22	0	51.3	63.6	54.1	21	0	64.3	64.3	70	N	-	-	-	-	-	N	
R2627		34	112.1	A2-2	-	-	23.5	0	51.2	63.5	54	22.8	0	64.2	64.2	70	N	-	-	-	-	-	N	
R2627		35	114.8	A2-2	-	-	25.1	0	51.2	63.4	53.9	24.1	0	64.1	64.1	70	N	-	-	-	-	-	N	
R2628		1	23.0	A2-2	-	-	0	0	53.5	71.6	58.8	0	0	71.9	71.9	70	Y	-	-	-	-	-	Y	
R2628		2	25.7	A2-2	-	-	0	0	53.5	71.6	58.8	0	0	71.9	71.9	70	Y	-	-	-	-	-	Y	
R2628		3	28.4	A2-2	-	-	0	0	53.5	71.5	58.8	0	0	71.8	71.8	70	Y	-	-	-	-	-	Y	
R2628		4	31.1	A2-2	-	-	0	0	53.5	71.4	58.7	0	0	71.7	71.7	70	Y	-	-	-	-	-	Y	
R2628		5	33.8	A2-2	-	-	0	0	53.5	71.2	58.7	0	0	71.5	71.5	70	Y	-	-	-	-	-	Y	
R2628		6	36.5	A2-2	-	-	0	0	53.5	71	58.7	0	0	71.4	71.4	70	Y	-	-	-	-	-	Y	
R2628		7	39.2	A2-2	-	-	0	0	53.5	70.8	58.6	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y	
R2628		8	41.9	A2-2	-	-	0	0	53.4	70.6	58.6	0	0	71	71	70	Y	-	-	-	-	-	Y	
R2628		9	44.6	A2-2	-	-	0	0	53.4	70.4	58.5	0	0	70.8	70.8	70	Y	-	-	-	-	-	Y	
R2628		10	47.3	A2-2	-	-	0	0	53.4	70.2	58.4	0	0	70.6	70.6	70	Y	-	-	-	-	-	Y	
R2628		11	50.0	A2-2	-	-	0	0	53.4	70	58.3	0	0	70.3	70.3	70	N	-	-	-	-	-	Y	
R2628		12	52.7	A2-2	-																			

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>(5,6)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	
R2630	12	52.7	A2-2	-	-	0	0	51.6	69.6	53.2	0	0	69.7	69.7	70	N	-	-	-	-	-	N	
R2630	13	55.4	A2-2	-	-	0	0	51.6	69.4	53.2	0	0	69.5	69.5	70	N	-	-	-	-	-	N	
R2630	14	58.1	A2-2	-	-	0	0	51.6	69.2	53.2	0	0	69.3	69.3	70	N	-	-	-	-	-	N	
R2630	15	60.8	A2-2	-	-	0	0	51.5	69	53.2	0	0	69.2	69.2	70	N	-	-	-	-	-	N	
R2630	16	63.5	A2-2	-	-	0	0	51.5	68.8	53.1	0	0	69	69	70	N	-	-	-	-	-	N	
R2630	17	66.2	A2-2	-	-	0	0	51.5	68.6	53.1	0	0	68.8	68.8	70	N	-	-	-	-	-	N	
R2630	18	68.9	A2-2	-	-	0	0	51.5	68.4	53.1	0	0	68.6	68.6	70	N	-	-	-	-	-	N	
R2630	19	71.6	A2-2	-	-	0	0	51.5	68.2	53.2	0	0	68.4	68.4	70	N	-	-	-	-	-	N	
R2630	20	74.3	A2-2	-	-	0	0	51.5	68	53.1	0	0	68.3	68.3	70	N	-	-	-	-	-	N	
R2630	21	77.0	A2-2	-	-	0	0	51.5	67.8	53.2	0	0	68.1	68.1	70	N	-	-	-	-	-	N	
R2630	22	79.7	A2-2	-	-	0	0	51.5	67.7	53.3	0	0	67.9	67.9	70	N	-	-	-	-	-	N	
R2630	23	82.4	A2-2	-	-	0	0	51.4	67.6	53.4	0	0	67.8	67.8	70	N	-	-	-	-	-	N	
R2630	24	85.1	A2-2	-	-	0	0	51.4	67.4	53.6	0	0	67.6	67.6	70	N	-	-	-	-	-	N	
R2630	25	87.8	A2-2	-	-	0	0	51.4	67.3	53.7	0	0	67.6	67.6	70	N	-	-	-	-	-	N	
R2630	26	90.5	A2-2	-	-	0	0	51.4	67.1	54	0	0	67.4	67.4	70	N	-	-	-	-	-	N	
R2630	27	93.2	A2-2	-	-	0	0	51.4	67	54.3	0	0	67.3	67.3	70	N	-	-	-	-	-	N	
R2630	28	95.9	A2-2	-	-	0	0	51.3	66.8	54.5	0	0	67.2	67.2	70	N	-	-	-	-	-	N	
R2630	29	98.6	A2-2	-	-	0	0	51.3	66.7	54.7	0	0	67.1	67.1	70	N	-	-	-	-	-	N	
R2630	30	101.3	A2-2	-	-	0	0	51.3	66.5	54.9	0	0	67	67	70	N	-	-	-	-	-	N	
R2630	31	104.0	A2-2	-	-	0	0	51.3	66.4	55.2	0	0	66.9	66.9	70	N	-	-	-	-	-	N	
R2630	32	106.7	A2-2	-	-	0	0	51.3	66.3	55.2	0	0	66.8	66.8	70	N	-	-	-	-	-	N	
R2630	33	109.4	A2-2	-	-	0	0	51.2	66.2	55.4	0	0	66.7	66.7	70	N	-	-	-	-	-	N	
R2630	34	112.1	A2-2	-	-	0	0	51.2	66.1	55.5	0	0	66.6	66.6	70	N	-	-	-	-	-	N	
R2630	35	114.8	A2-2	-	-	0	0	51.2	66	55.7	0	0	66.5	66.5	70	N	-	-	-	-	-	N	
R2631	1	23.0	A2-2	-	-	0	0	39.5	70.5	48.8	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y	
R2631	2	25.7	A2-2	-	-	0	0	39.5	70.5	48.8	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y	
R2631	3	28.4	A2-2	-	-	0	0	39.5	70.4	48.8	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y	
R2631	4	31.1	A2-2	-	-	0	0	39.5	70.4	48.8	0	0	70.4	70.4	70	N	-	-	-	-	-	N	
R2631	5	33.8	A2-2	-	-	0	0	39.5	70.2	48.8	0	0	70.2	70.2	70	N	-	-	-	-	-	N	
R2631	6	36.5	A2-2	-	-	0	0	39.5	70.1	48.8	0	0	70.1	70.1	70	N	-	-	-	-	-	N	
R2631	7	39.2	A2-2	-	-	0	0	39.5	69.9	48.8	0	0	69.9	69.9	70	N	-	-	-	-	-	N	
R2631	8	41.9	A2-2	-	-	0	0	39.5	69.7	48.8	0	0	69.8	69.8	70	N	-	-	-	-	-	N	
R2631	9	44.6	A2-2	-	-	0	0	39.5	69.5	48.8	0	0	69.6	69.6	70	N	-	-	-	-	-	N	
R2631	10	47.3	A2-2	-	-	0	0	39.5	69.3	48.8	0	0	69.4	69.4	70	N	-	-	-	-	-	N	
R2631	11	50.0	A2-2	-	-	0	0	39.5	69.2	48.8	0	0	69.2	69.2	70	N	-	-	-	-	-	N	
R2631	12	52.7	A2-2	-	-	0	0	39.5	69	48.8	0	0	69	69	70	N	-	-	-	-	-	N	
R2631	13	55.4	A2-2	-	-	0	0	39.5	68.8	48.8	0	0	68.8	68.8	70	N	-	-	-	-	-	N	
R2631	14	58.1	A2-2	-	-	0	0	39.5	68.6	48.8	0	0	68.6	68.6	70	N	-	-	-	-	-	N	
R2631	15	60.8	A2-2	-	-	0	0	39.5	68.4	48.8	0	0	68.5	68.5	70	N	-	-	-	-	-	N	
R2631	16	63.5	A2-2	-	-	0	0	39.4	68.3	48.8	0	0	68.3	68.3	70	N	-	-	-	-	-	N	
R2631	17	66.2	A2-2	-	-	0	0	39.4	68.1	48.8	0	0	68.1	68.1	70	N	-	-	-	-	-	N	
R2631	18	68.9	A2-2	-	-	0	0	39.4	67.9	48.8	0	0	68	68	70	N	-	-	-	-	-	N	
R2631	19	71.6	A2-2	-	-	0	0	39.4	67.7	48.9	0	0	67.8	67.8	70	N	-	-	-	-	-	N	
R2631	20	74.3	A2-2	-	-	0	0	39.4	67.6	48.9	0	0	67.7	67.7	70	N	-	-	-	-	-	N	
R2631	21	77.0	A2-2	-	-	0	0	39.4	67.4	48.9	0	0	67.5	67.5	70	N	-	-	-	-	-	N	
R2631	22	79.7	A2-2	-	-	0	0	39.4	67.3	48.9	0	0	67.3	67.3	70	N	-	-	-	-	-	N	
R2631	23	82.4	A2-2	-	-	0	0	39.4	67.1	49	0	0	67.2	67.2	70	N	-	-	-	-	-	N	
R2631	24	85.1	A2-2	-	-	0	0	39.4	67	49.1	0	0	67.1	67.1	70	N	-	-	-	-	-	N	
R2631	25	87.8																					

Assessment Point				Locations	WITHOUT PROJECT										WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>(5)(d)</sup> (Y/N)
					OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 (2) dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A (Y/N)	C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)									
R2661		27	105.0	A2-5	-	-	0	0	0	64.2	56.1	0	0	64.8	64.8	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2661		28	108.0	A2-5	-	-	0	0	0	64.1	56.1	0	0	64.7	64.7	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2661		29	111.0	A2-5	-	-	0	0	0	64	56.1	0	0	64.6	64.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2661		30	114.0	A2-5	-	-	0	0	0	63.9	56	0	0	64.5	64.5	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		1	14.0	A2-7	-	-	0	0	0	68.4	58.7	0	0	68.9	68.9	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		2	16.7	A2-7	-	-	0	0	0	68.4	58.7	0	0	68.8	68.8	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		3	19.4	A2-7	-	-	0	0	0	68.3	58.7	0	0	68.7	68.7	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		4	22.1	A2-7	-	-	0	0	0	68.2	58.7	0	0	68.6	68.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		5	24.8	A2-7	-	-	0	0	0	68.1	58.7	0	0	68.6	68.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		6	27.5	A2-7	-	-	0	0	0	68.1	58.7	0	0	68.6	68.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		7	30.2	A2-7	-	-	0	0	0	68	58.7	0	0	68.5	68.5	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		8	32.9	A2-7	-	-	0	0	0	67.9	58.6	0	0	68.4	68.4	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		9	35.6	A2-7	-	-	0	0	0	67.7	58.6	0	0	68.2	68.2	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		10	38.3	A2-7	-	-	0	0	0	67.5	58.6	0	0	68	68	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		11	41.0	A2-7	-	-	0	0	0	67.3	58.6	0	0	67.9	67.9	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		12	43.7	A2-7	-	-	0	0	0	67.2	58.6	0	0	67.7	67.7	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		13	46.4	A2-7	-	-	0	0	0	67	58.6	0	0	67.6	67.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		14	49.1	A2-7	-	-	0	0	0	66.8	58.6	0	0	67.4	67.4	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		15	51.8	A2-7	-	-	0	0	0	66.6	58.5	0	0	67.2	67.2	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		16	54.5	A2-7	-	-	0	0	0	66.5	58.5	0	0	67.1	67.1	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		17	57.2	A2-7	-	-	0	0	0	66.3	58.5	0	0	66.9	66.9	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		18	59.9	A2-7	-	-	0	0	0	66.1	58.5	0	0	66.8	66.8	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		19	62.6	A2-7	-	-	0	0	0	66	58.4	0	0	66.7	66.7	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		20	65.3	A2-7	-	-	0	0	0	65.8	58.4	0	0	66.5	66.5	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		21	68.0	A2-7	-	-	0	0	0	65.6	58.4	0	0	66.4	66.4	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		22	70.7	A2-7	-	-	0	0	0	65.5	58.3	0	0	66.2	66.2	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		23	73.4	A2-7	-	-	0	0	0	65.3	58.4	0	0	66.1	66.1	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		24	76.1	A2-7	-	-	0	0	0	65.2	58.3	0	0	66	66	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		25	78.8	A2-7	-	-	0	0	0	65.1	58.3	0	0	65.9	65.9	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		26	81.5	A2-7	-	-	0	0	0	64.9	58.4	0	0	65.8	65.8	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		27	84.2	A2-7	-	-	0	0	0	64.8	58.4	0	0	65.7	65.7	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		28	86.9	A2-7	-	-	0	0	0	64.7	58.4	0	0	65.6	65.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		29	89.6	A2-7	-	-	0	0	0	64.5	58.4	0	0	65.5	65.5	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		30	92.3	A2-7	-	-	0	0	0	64.4	58.4	0	0	65.4	65.4	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		31	95.0	A2-7	-	-	0	0	0	64.3	58.4	0	0	65.3	65.3	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		32	97.7	A2-7	-	-	0	0	0	64.2	58.4	0	0	65.2	65.2	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		33	100.4	A2-7	-	-	0	0	0	64	58.4	0	0	65.1	65.1	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		34	103.1	A2-7	-	-	0	0	0	63.9	58.4	0	0	65	65	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2681		35	105.8	A2-7	-	-	0	0	0	63.8	58.3	0	0	64.9	64.9	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2682		1	14.0	A2-7	-	-	8.8	0	0	47.3	62.5	0	0	62.6	62.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2682		2	16.7	A2-7	-	-	8.9	0	0	47.5	62.4	0	0	62.6	62.6	70	N	-	-	-	-	-	-	-	-	-	-	N			
R2682		3	19.4	A2-7	-	-	8.9	0	0	47.8	62.4	0	0	62.5	62.5	70	N														

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>[5,6]</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	
R2701	7	29.2	A2-9	-	-	3.2	0	0	53.6	61.9	0	0	62.5	62.5	70	N	-	-	-	-	-	N	
R2701	8	31.9	A2-9	-	-	3.2	0	0	53.7	61.7	0	0	62.3	62.3	70	N	-	-	-	-	-	N	
R2701	9	34.6	A2-9	-	-	3.2	0	0	54	61.5	0	0	62.2	62.2	70	N	-	-	-	-	-	N	
R2701	10	37.3	A2-9	-	-	3.2	0	0	54.4	61.3	0	0	62.1	62.1	70	N	-	-	-	-	-	N	
R2701	11	40.0	A2-9	-	-	3.1	0	0	54.9	61.1	0	0	62.1	62.1	70	N	-	-	-	-	-	N	
R2701	12	42.7	A2-9	-	-	3.3	0	0	55.5	60.9	0	0	62	62	70	N	-	-	-	-	-	N	
R2701	13	45.4	A2-9	-	-	3.9	0	0	55.8	60.8	0	0	62	62	70	N	-	-	-	-	-	N	
R2701	14	48.1	A2-9	-	-	4.4	0	0	56.1	60.6	0	0	61.9	61.9	70	N	-	-	-	-	-	N	
R2701	15	50.8	A2-9	-	-	5	0	0	56.2	60.4	0	0	61.8	61.8	70	N	-	-	-	-	-	N	
R2701	16	53.5	A2-9	-	-	5.5	0	0	56.4	60.2	0	0	61.7	61.7	70	N	-	-	-	-	-	N	
R2701	17	56.2	A2-9	-	-	6.2	0	0	56.5	60	0	0	61.6	61.6	70	N	-	-	-	-	-	N	
R2701	18	58.9	A2-9	-	-	6.9	0	0	56.6	59.9	0	0	61.5	61.5	70	N	-	-	-	-	-	N	
R2701	19	61.6	A2-9	-	-	7.5	0	0	56.6	59.7	0	0	61.5	61.5	70	N	-	-	-	-	-	N	
R2701	20	64.3	A2-9	-	-	8.3	0	0	56.6	59.6	0	0	61.4	61.4	70	N	-	-	-	-	-	N	
R2702	1	13.0	A2-9	-	-	8.2	0	57.3	55.6	58.2	0	0	67.4	67.4	70	N	-	-	-	-	-	N	
R2702	2	15.7	A2-9	-	-	8.3	0	57.3	55.6	58.1	0	0	68.7	68.7	70	N	-	-	-	-	-	N	
R2702	3	18.4	A2-9	-	-	8.3	0	57.3	55.6	58	0	0	68.6	68.6	70	N	-	-	-	-	-	N	
R2702	4	21.1	A2-9	-	-	8.4	0	57.3	55.7	67.8	0	0	68.4	68.4	70	N	-	-	-	-	-	N	
R2702	5	23.8	A2-9	-	-	8.4	0	57.3	55.7	67.7	0	0	68.3	68.3	70	N	-	-	-	-	-	N	
R2702	6	26.5	A2-9	-	-	8.4	0	57.3	55.8	67.5	0	0	68.1	68.1	70	N	-	-	-	-	-	N	
R2702	7	29.2	A2-9	-	-	8.4	0	57.3	55.9	67.3	0	0	68	68	70	N	-	-	-	-	-	N	
R2702	8	31.9	A2-9	-	-	8.5	0	57.3	56.3	67.1	0	0	67.8	67.8	70	N	-	-	-	-	-	N	
R2702	9	34.6	A2-9	-	-	8.5	0	57.3	56.9	66.9	0	0	67.7	67.7	70	N	-	-	-	-	-	N	
R2702	10	37.3	A2-9	-	-	8.5	0	57.3	57.3	66.6	0	0	67.5	67.5	70	N	-	-	-	-	-	N	
R2702	11	40.0	A2-9	-	-	8.5	0	57.3	57.7	66.4	0	0	67.4	67.4	70	N	-	-	-	-	-	N	
R2702	12	42.7	A2-9	-	-	8.5	0	57.3	57.9	66.2	0	0	67.3	67.3	70	N	-	-	-	-	-	N	
R2702	13	45.4	A2-9	-	-	8.5	0	57.3	58	66	0	0	67.1	67.1	70	N	-	-	-	-	-	N	
R2702	14	48.1	A2-9	-	-	8.5	0	57.3	58.2	65.8	0	0	67	67	70	N	-	-	-	-	-	N	
R2702	15	50.8	A2-9	-	-	8.5	0	57.2	58.3	65.7	0	0	66.9	66.9	70	N	-	-	-	-	-	N	
R2702	16	53.5	A2-9	-	-	8.5	0	57.3	58.5	65.5	0	0	66.8	66.8	70	N	-	-	-	-	-	N	
R2702	17	56.2	A2-9	-	-	8.5	0	57.3	58.6	65.4	0	0	66.7	66.7	70	N	-	-	-	-	-	N	
R2702	18	58.9	A2-9	-	-	8.4	0	57.3	58.9	65.3	0	0	66.7	66.7	70	N	-	-	-	-	-	N	
R2702	19	61.6	A2-9	-	-	8.5	0	57.3	59.4	65.1	0	0	66.7	66.7	70	N	-	-	-	-	-	N	
R2702	20	64.3	A2-9	-	-	8.5	0	57.3	59.9	65	0	0	66.7	66.7	70	N	-	-	-	-	-	N	
R2703	1	13.0	A2-9	-	-	37	0	64.4	55.7	67.3	0	0	69.3	69.3	70	N	-	-	-	-	-	N	
R2703	2	15.7	A2-9	-	-	37.3	0	64.4	55.7	67.2	0	0	69.2	69.2	70	N	-	-	-	-	-	N	
R2703	3	18.4	A2-9	-	-	37.4	0	64.4	55.6	67.1	0	0	69.1	69.1	70	N	-	-	-	-	-	N	
R2703	4	21.1	A2-9	-	-	37.7	0	64.4	55.7	66.9	0	0	69	69	70	N	-	-	-	-	-	N	
R2703	5	23.8	A2-9	-	-	37.8	0	64.4	55.7	66.7	0	0	68.9	68.9	70	N	-	-	-	-	-	N	
R2703	6	26.5	A2-9	-	-	38	0	64.4	55.6	66.6	0	0	68.8	68.8	70	N	-	-	-	-	-	N	
R2703	7	29.2	A2-9	-	-	38.1	0	64.4	55.6	66.4	0	0	68.7	68.7	70	N	-	-	-	-	-	N	
R2703	8	31.9	A2-9	-	-	38.3	0	64.4	55.6	66.2	0	0	68.6	68.6	70	N	-	-	-	-	-	N	
R2703	9	34.6	A2-9	-	-	38.4	0	64.4	55.6	65.9	0	0	68.5	68.5	70	N	-	-	-	-	-	N	
R2703	10	37.3	A2-9	-	-	38.5	0	64.4	55.6	65.7	0	0	68.3	68.4	70	N	-	-	-	-	-	N	
R2703	11	40.0	A2-9	-	-	38.6	0	64.3	55.7	65.5	0	0	68.2	68.2	70	N	-	-	-	-	-	N	
R2703	12	42.7	A2-9	-	-	38.7	0	64.3	55.7	65.3	0	0	68.1	68.1	70	N	-	-	-	-	-	N	
R2703	13	45.4	A2-9	-	-	38.8	0	64.3	55.8	65.1	0	0	68	68	70	N	-	-	-	-	-	N	
R2703	14	48.1	A2-9	-	-	38.9	0	64.3	55.9	64.9	0	0	67.9	67.9	70	N	-	-	-	-	-		



Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>24</sup> (Y/N)	
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>21</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
ID	Floor	Floor Level (mPD)																						
R2707	2	15.7	A2-9	-	-	-	-	1.8	0	71	53.9	55.5	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2707	3	18.4	A2-9	-	-	-	-	2.5	0	71	53.9	55.4	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2707	4	21.1	A2-9	-	-	-	-	3.3	0	71	53.9	55.4	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2707	5	23.8	A2-9	-	-	-	-	4	0	70.9	53.8	55.4	0	0	71.1	71.1	70	Y	-	-	-	-	-	Y
R2707	6	26.5	A2-9	-	-	-	-	4.8	0	70.9	53.8	55.4	0	0	71.1	71.1	70	Y	-	-	-	-	-	Y
R2707	7	29.2	A2-9	-	-	-	-	5.5	0	70.8	53.8	55.4	0	0	71	71	70	Y	-	-	-	-	-	Y
R2707	8	31.9	A2-9	-	-	-	-	6.4	0	70.7	53.8	55.4	0	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2707	9	34.6	A2-9	-	-	-	-	7.2	0	70.7	53.8	55.4	0	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2707	10	37.3	A2-9	-	-	-	-	8.2	0	70.6	53.8	55.4	0	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2707	11	40.0	A2-9	-	-	-	-	9.1	0	70.5	53.8	55.3	0	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2707	12	42.7	A2-9	-	-	-	-	10.3	0	70.5	53.8	55.3	0	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2707	13	45.4	A2-9	-	-	-	-	11.4	0	70.4	53.8	55.3	0	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2707	14	48.1	A2-9	-	-	-	-	12.7	0	70.3	53.7	55.3	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2707	15	50.8	A2-9	-	-	-	-	14.3	0	70.2	53.7	55.3	0	0	70.4	70.4	70	N	-	-	-	-	-	N
R2707	16	53.5	A2-9	-	-	-	-	16.4	0	70.1	53.7	55.3	0	0	70.3	70.3	70	N	-	-	-	-	-	N
R2707	17	56.2	A2-9	-	-	-	-	18	0	70	53.7	55.2	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2707	18	58.9	A2-9	-	-	-	-	20.1	0	69.9	53.7	55.2	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2707	19	61.6	A2-9	-	-	-	-	21.2	0	69.8	53.6	55.2	0	0	70.1	70.1	70	N	-	-	-	-	-	N
R2707	20	64.3	A2-9	-	-	-	-	22	0	69.7	53.6	55.2	0	0	70	70	70	N	-	-	-	-	-	N
R2721	1	24.0	A3-3	-	-	-	-	39	0	42.8	60.7	0	0	0	60.8	60.8	70	N	-	-	-	-	-	N
R2721	2	26.7	A3-3	-	-	-	-	39	0	42.8	60.7	0	0	0	60.8	60.8	70	N	-	-	-	-	-	N
R2721	3	29.4	A3-3	-	-	-	-	39	0	42.8	60.7	0	0	0	60.8	60.8	70	N	-	-	-	-	-	N
R2721	4	32.1	A3-3	-	-	-	-	39	0	42.8	60.7	0	0	0	60.7	60.8	70	N	-	-	-	-	-	N
R2721	5	34.8	A3-3	-	-	-	-	39	0	42.8	60.7	0	0	0	60.7	60.8	70	N	-	-	-	-	-	N
R2721	6	37.5	A3-3	-	-	-	-	39	0	42.8	60.7	0	0	0	60.7	60.8	70	N	-	-	-	-	-	N
R2721	7	40.2	A3-3	-	-	-	-	39	0	42.8	60.6	0	0	0	60.7	60.7	70	N	-	-	-	-	-	N
R2721	8	42.9	A3-3	-	-	-	-	39	0	42.8	60.6	0	0	0	60.7	60.7	70	N	-	-	-	-	-	N
R2721	9	45.6	A3-3	-	-	-	-	39	0	42.8	60.6	0	0	0	60.6	60.7	70	N	-	-	-	-	-	N
R2721	10	48.3	A3-3	-	-	-	-	39	0	42.8	60.5	0	0	0	60.6	60.6	70	N	-	-	-	-	-	N
R2721	11	51.0	A3-3	-	-	-	-	38.9	0	42.8	60.5	0	0	0	60.6	60.6	70	N	-	-	-	-	-	N
R2721	12	53.7	A3-3	-	-	-	-	38.9	0	42.8	60.5	0	0	0	60.6	60.6	70	N	-	-	-	-	-	N
R2721	13	56.4	A3-3	-	-	-	-	38.9	0	42.8	60.4	0	0	0	60.5	60.6	70	N	-	-	-	-	-	N
R2721	14	59.1	A3-3	-	-	-	-	38.9	0	42.7	60.4	0	0	0	60.5	60.5	70	N	-	-	-	-	-	N
R2721	15	61.8	A3-3	-	-	-	-	38.9	0	42.7	60.4	0	0	0	60.5	60.5	70	N	-	-	-	-	-	N
R2721	16	64.5	A3-3	-	-	-	-	38.9	0	42.7	60.3	0	0	0	60.4	60.5	70	N	-	-	-	-	-	N
R2721	17	67.2	A3-3	-	-	-	-	38.9	0	42.7	60.3	0	0	0	60.4	60.4	70	N	-	-	-	-	-	N
R2721	18	69.9	A3-3	-	-	-	-	38.8	0	42.7	60.3	0	0	0	60.4	60.4	70	N	-	-	-	-	-	N
R2721	19																							

Assessment Point			Locations	WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>(d)</sup> (Y/N)	
				OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
ID	Floor	Floor Level (mPD)																				
R2723	27	87.7	A3-3	-	-	11.3	0	49.1	63	65.3	0	0	67.4	67.4	70	N	-	-	-	-	-	N
R2723	28	90.4	A3-3	-	-	11.8	0	49.3	62.9	65.2	0	0	67.3	67.3	70	N	-	-	-	-	-	N
R2723	29	93.1	A3-3	-	-	12.3	0	49.9	62.8	65.1	0	0	67.2	67.2	70	N	-	-	-	-	-	N
R2723	30	95.8	A3-3	-	-	12.8	0	50.9	62.7	64.9	0	0	67.1	67.1	70	N	-	-	-	-	-	N
R2723	31	98.5	A3-3	-	-	13.3	0	52	62.6	64.8	0	0	67	67	70	N	-	-	-	-	-	N
R2723	32	101.2	A3-3	-	-	13.7	0	53.1	62.5	64.7	0	0	66.9	66.9	70	N	-	-	-	-	-	N
R2723	33	103.9	A3-3	-	-	14.3	0	53.6	62.4	64.6	0	0	66.9	66.9	70	N	-	-	-	-	-	N
R2723	34	106.6	A3-3	-	-	14.8	0	54	62.4	64.5	0	0	66.8	66.8	70	N	-	-	-	-	-	N
R2723	35	109.3	A3-3	-	-	15.4	0	54.1	62.3	64.4	0	0	66.7	66.7	70	N	-	-	-	-	-	N
R2724	1	17.5	A3-3	-	-	0	0	22.9	70.5	63.2	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2724	2	20.2	A3-3	-	-	0	0	22.9	70.4	63.2	0	0	71.1	71.1	70	Y	-	-	-	-	-	Y
R2724	3	22.9	A3-3	-	-	0	0	22.9	70.2	63.1	0	0	71	71	70	Y	-	-	-	-	-	Y
R2724	4	25.6	A3-3	-	-	0	0	22.9	70.1	63.1	0	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2724	5	28.3	A3-3	-	-	0	0	22.9	69.9	63	0	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2724	6	31.0	A3-3	-	-	0	0	22.9	69.7	62.9	0	0	70.5	70.5	70	N	-	-	-	-	-	N
R2724	7	33.7	A3-3	-	-	0	0	22.9	69.5	62.8	0	0	70.4	70.4	70	N	-	-	-	-	-	N
R2724	8	36.4	A3-3	-	-	0	0	22.9	69.4	62.7	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2724	9	39.1	A3-3	-	-	0	0	23.1	69.1	62.6	0	0	70	70	70	N	-	-	-	-	-	N
R2724	10	41.8	A3-3	-	-	0	0	23.2	68.9	62.5	0	0	69.8	69.8	70	N	-	-	-	-	-	N
R2724	11	44.5	A3-3	-	-	0	0	23.4	68.7	62.4	0	0	69.7	69.7	70	N	-	-	-	-	-	N
R2724	12	47.2	A3-3	-	-	0	0	23.7	68.6	62.3	0	0	69.5	69.5	70	N	-	-	-	-	-	N
R2724	13	49.9	A3-3	-	-	0	0	23.9	68.4	62.2	0	0	69.3	69.3	70	N	-	-	-	-	-	N
R2724	14	52.6	A3-3	-	-	0	0	24.2	68.2	62.1	0	0	69.1	69.1	70	N	-	-	-	-	-	N
R2724	15	55.3	A3-3	-	-	0	0	24.5	68	62	0	0	69	69	70	N	-	-	-	-	-	N
R2724	16	58.0	A3-3	-	-	0	0	24.8	67.8	61.9	0	0	68.8	68.8	70	N	-	-	-	-	-	N
R2724	17	60.7	A3-3	-	-	0	0	25.1	67.6	61.8	0	0	68.6	68.6	70	N	-	-	-	-	-	N
R2724	18	63.4	A3-3	-	-	0	0	25.5	67.5	61.6	0	0	68.5	68.5	70	N	-	-	-	-	-	N
R2724	19	66.1	A3-3	-	-	0	0	25.9	67.3	61.5	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2724	20	68.8	A3-3	-	-	0	0	26.2	67.1	61.4	0	0	68.2	68.2	70	N	-	-	-	-	-	N
R2724	21	71.5	A3-3	-	-	0	0	26.6	67	61.3	0	0	68	68	70	N	-	-	-	-	-	N
R2724	22	74.2	A3-3	-	-	0	0	27	66.8	61.2	0	0	67.9	67.9	70	N	-	-	-	-	-	N
R2724	23	76.9	A3-3	-	-	0	0	27.4	66.7	61.1	0	0	67.7	67.7	70	N	-	-	-	-	-	N
R2724	24	79.6	A3-3	-	-	0	0	27.8	66.5	61	0	0	67.6	67.6	70	N	-	-	-	-	-	N
R2724	25	82.3	A3-3	-	-	0	0	28.2														

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>2,4</sup> (Y/N)	
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1,1</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
ID	Floor	Floor Level (mPD)																						
R2727	2	20.2	A3-3	-	-	-	-	0	0	53.5	56.2	61.4	0	0	63.1	63.1	70	N	-	-	-	-	-	N
R2727	3	20.9	A3-3	-	-	-	-	0	0	53.6	56.3	61.4	0	0	63.1	63.1	70	N	-	-	-	-	-	N
R2727	4	25.6	A3-3	-	-	-	-	0	0	53.6	56.3	61.4	0	0	63.1	63.1	70	N	-	-	-	-	-	N
R2727	5	28.3	A3-3	-	-	-	-	0	0	53.6	56.2	61.3	0	0	63	63	70	N	-	-	-	-	-	N
R2727	6	31.0	A3-3	-	-	-	-	0	0	53.6	56.2	61.3	0	0	63	63	70	N	-	-	-	-	-	N
R2727	7	33.7	A3-3	-	-	-	-	0	0	53.6	56.2	61.2	0	0	62.9	62.9	70	N	-	-	-	-	-	N
R2727	8	36.4	A3-3	-	-	-	-	0	0	53.6	56.3	61	0	0	62.8	62.8	70	N	-	-	-	-	-	N
R2727	9	39.1	A3-3	-	-	-	-	0	0	53.6	56.3	60.9	0	0	62.8	62.8	70	N	-	-	-	-	-	N
R2727	10	41.8	A3-3	-	-	-	-	0	0	53.6	56.4	60.8	0	0	62.7	62.7	70	N	-	-	-	-	-	N
R2727	11	44.5	A3-3	-	-	-	-	0	0	53.6	56.4	60.6	0	0	62.6	62.6	70	N	-	-	-	-	-	N
R2727	12	47.2	A3-3	-	-	-	-	0	0	53.6	56.7	60.5	0	0	62.6	62.6	70	N	-	-	-	-	-	N
R2727	13	49.9	A3-3	-	-	-	-	0	0	53.5	57.3	60.3	0	0	62.6	62.6	70	N	-	-	-	-	-	N
R2727	14	52.6	A3-3	-	-	-	-	0	0	53.5	58.2	60.1	0	0	62.8	62.8	70	N	-	-	-	-	-	N
R2727	15	55.3	A3-3	-	-	-	-	0	0	53.5	58.7	60	0	0	63	63	70	N	-	-	-	-	-	N
R2727	16	58.0	A3-3	-	-	-	-	0	0	53.5	58.9	60	0	0	63	63	70	N	-	-	-	-	-	N
R2727	17	60.7	A3-3	-	-	-	-	0	0	53.6	59.1	59.9	0	0	63	63	70	N	-	-	-	-	-	N
R2727	18	63.4	A3-3	-	-	-	-	0	0	53.6	59.3	59.7	0	0	63.1	63.1	70	N	-	-	-	-	-	N
R2727	19	66.1	A3-3	-	-	-	-	0	0	53.6	59.7	59.5	0	0	63.2	63.2	70	N	-	-	-	-	-	N
R2727	20	68.8	A3-3	-	-	-	-	0	0	53.6	60.3	59.4	0	0	63.4	63.4	70	N	-	-	-	-	-	N
R2727	21	71.5	A3-3	-	-	-	-	0	0	53.8	60.9	59.3	0	0	63.7	63.7	70	N	-	-	-	-	-	N
R2727	22	74.2	A3-3	-	-	-	-	0	0	54	62	59.1	0	0	64.2	64.2	70	N	-	-	-	-	-	N
R2727	23	76.9	A3-3	-	-	-	-	0	0	54.3	62.7	58.9	0	0	64.6	64.6	70	N	-	-	-	-	-	N
R2727	24	79.6	A3-3	-	-	-	-	0	0	54.6	63.2	58.8	0	0	65	65	70	N	-	-	-	-	-	N
R2727	25	82.3	A3-3	-	-	-	-	0	0	54.7	63.6	58.6	0	0	65.2	65.2	70	N	-	-	-	-	-	N
R2727	26	85.0	A3-3	-	-	-	-	0	0	54.8	63.8	58.5	0	0	65.3	65.3	70	N	-	-	-	-	-	N
R2727	27	87.7	A3-3	-	-	-	-	0	0	54.8	63.9	58.3	0	0	65.3	65.3	70	N	-	-	-	-	-	N
R2727	28	90.4	A3-3	-	-	-	-	0	0	54.8	64	58.2	0	0	65.4	65.4	70	N	-	-	-	-	-	N
R2727	29	93.1	A3-3	-	-	-	-	0	0	54.8	63.9	58	0	0	65.3	65.3	70	N	-	-	-	-	-	N
R2727	30	95.8	A3-3	-	-	-	-	0	0	54.8	63.9	58	0	0	65.3	65.3	70	N	-	-	-	-	-	N
R2727	31	98.5	A3-3	-	-	-	-	0	0	54.8	63.8	57.9	0	0	65.2	65.2	70	N	-	-	-	-	-	N
R2727	32	101.2	A3-3	-	-	-	-	0	0	54.7	63.7	57.7	0	0	65.1	65.1	70	N	-	-	-	-	-	N
R2727	33	103.9	A3-3	-																				

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>2,4</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1,1</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																						
R2741	12	49.2	A3-6	-	-	-	-	43	0	65.9	68.3	51.3	0	0	70.3	70.3	70	N	-	-	-	-	-	N
R2741	13	51.9	A3-6	-	-	-	-	43.1	0	65.9	68.1	51.1	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2741	14	54.6	A3-6	-	-	-	-	43.2	0	65.8	68	50.9	0	0	70.1	70.1	70	N	-	-	-	-	-	N
R2741	15	57.3	A3-6	-	-	-	-	43.3	0	65.7	67.8	50.7	0	0	70	70	70	N	-	-	-	-	-	N
R2741	16	60.0	A3-6	-	-	-	-	43.3	0	65.6	67.7	50.5	0	0	69.9	69.9	70	N	-	-	-	-	-	N
R2741	17	62.7	A3-6	-	-	-	-	43.4	0	65.6	67.6	50.3	0	0	69.7	69.7	70	N	-	-	-	-	-	N
R2741	18	65.4	A3-6	-	-	-	-	43.5	0	65.5	67.4	50.2	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2741	19	68.1	A3-6	-	-	-	-	43.5	0	65.4	67.3	50	0	0	69.5	69.5	70	N	-	-	-	-	-	N
R2741	20	70.8	A3-6	-	-	-	-	43.5	0	65.4	67.2	49.8	0	0	69.4	69.4	70	N	-	-	-	-	-	N
R2742	1	19.5	A3-6	-	-	-	-	41.2	0	65.9	72.2	56.3	0	0	73.2	73.3	70	Y	-	-	-	-	-	Y
R2742	2	22.2	A3-6	-	-	-	-	41.4	0	65.9	72.1	56.2	0	0	73.1	73.1	70	Y	-	-	-	-	-	Y
R2742	3	24.9	A3-6	-	-	-	-	41.5	0	65.9	72	56.2	0	0	73	73	70	Y	-	-	-	-	-	Y
R2742	4	27.6	A3-6	-	-	-	-	41.7	0	65.9	71.8	56.1	0	0	72.9	72.9	70	Y	-	-	-	-	-	Y
R2742	5	30.3	A3-6	-	-	-	-	41.8	0	65.9	71.6	56.1	0	0	72.7	72.8	70	Y	-	-	-	-	-	Y
R2742	6	33.0	A3-6	-	-	-	-	42	0	65.8	71.4	56	0	0	72.6	72.6	70	Y	-	-	-	-	-	Y
R2742	7	35.7	A3-6	-	-	-	-	42.1	0	65.8	71.2	55.9	0	0	72.4	72.4	70	Y	-	-	-	-	-	Y
R2742	8	38.4	A3-6	-	-	-	-	42.2	0	65.8	71	55.9	0	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2742	9	41.1	A3-6	-	-	-	-	42.3	0	65.8	70.8	55.8	0	0	72.1	72.1	70	Y	-	-	-	-	-	Y
R2742	10	43.8	A3-6	-	-	-	-	42.3	0	65.7	70.6	55.7	0	0	71.9	71.9	70	Y	-	-	-	-	-	Y
R2742	11	46.5	A3-6	-	-	-	-	42.4	0	65.7	70.4	55.7	0	0	71.8	71.8	70	Y	-	-	-	-	-	Y
R2742	12	49.2	A3-6	-	-	-	-	42.5	0	65.7	70.2	55.6	0	0	71.6	71.6	70	Y	-	-	-	-	-	Y
R2742	13	51.9	A3-6	-	-	-	-	42.6	0	65.6	70	55.5	0	0	71.5	71.5	70	Y	-	-	-	-	-	Y
R2742	14	54.6	A3-6	-	-	-	-	42.6	0	65.6	69.8	55.4	0	0	71.3	71.3	70	Y	-	-	-	-	-	Y
R2742	15	57.3	A3-6	-	-	-	-	42.7	0	65.5	69.6	55.4	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2742	16	60.0	A3-6	-	-	-	-	42.8	0	65.5	69.5	55.3	0	0	71	71	70	Y	-	-	-	-	-	Y
R2742	17	62.7	A3-6	-	-	-	-	42.9	0	65.4	69.3	55.3	0	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2742	18	65.4	A3-6	-	-	-	-	42.9	0	65.4	69.1	55.2	0	0	70.8	70.8	70	Y	-	-	-	-	-	Y
R2742	19	68.1	A3-6	-	-	-	-	43	0	65.3	69	55.2	0	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2742	20	70.8	A3-6	-	-	-	-	43.1	0	65.3	68.8	55.3	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2743	1	19.5	A3-6	-	-	-	-	38.7	0	64.1	72	57.2	0	0	72.8	72.8	70	Y	-	-	-	-	-	Y
R2743	2	22.2	A3-6	-	-	-	-	38.9	0	64.1														



Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>(5)(4)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	
R2747	Floor	7	35.7	A3-6	-	-	0	0	11.3	57.6	69.6	0	0	69.9	69.9	70	N	-	-	-	-	-	N
R2747		8	38.4	A3-6	-	-	0	0	11.3	57.6	69.3	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2747		9	41.1	A3-6	-	-	0	0	11.3	57.6	69	0	0	69.3	69.3	70	N	-	-	-	-	-	N
R2747		10	43.8	A3-6	-	-	0	0	11.3	57.6	68.7	0	0	69	69	70	N	-	-	-	-	-	N
R2747		11	46.5	A3-6	-	-	0	0	11.3	57.5	68.4	0	0	68.7	68.7	70	N	-	-	-	-	-	N
R2747		12	49.2	A3-6	-	-	0	0	11.3	57.5	68.1	0	0	68.5	68.5	70	N	-	-	-	-	-	N
R2747		13	51.9	A3-6	-	-	0	0	11.3	57.5	67.9	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2747		14	54.6	A3-6	-	-	0	0	11.3	57.5	67.6	0	0	68	68	70	N	-	-	-	-	-	N
R2747		15	57.3	A3-6	-	-	0	0	11.3	57.4	67.4	0	0	67.8	67.8	70	N	-	-	-	-	-	N
R2747		16	60.0	A3-6	-	-	0	0	11.3	57.4	67.2	0	0	67.6	67.6	70	N	-	-	-	-	-	N
R2747		17	62.7	A3-6	-	-	0	0	11.3	57.4	66.9	0	0	67.4	67.4	70	N	-	-	-	-	-	N
R2747		18	65.4	A3-6	-	-	0	0	11.3	57.3	66.7	0	0	67.2	67.2	70	N	-	-	-	-	-	N
R2747		19	68.1	A3-6	-	-	0	0	11.3	57.3	66.5	0	0	67	67	70	N	-	-	-	-	-	N
R2747		20	70.8	A3-6	-	-	0	0	11.3	57.2	66.3	0	0	66.9	66.9	70	N	-	-	-	-	-	N
R2748		1	23.5	A3-6	-	-	0	0	9.8	46.7	67	0	0	67	67	70	N	-	-	-	-	-	N
R2748		2	26.2	A3-6	-	-	0	0	9.8	46.7	66.9	0	0	66.9	66.9	70	N	-	-	-	-	-	N
R2748		3	28.9	A3-6	-	-	0	0	9.8	46.7	66.8	0	0	66.8	66.8	70	N	-	-	-	-	-	N
R2748		4	31.6	A3-6	-	-	0	0	9.8	46.8	66.7	0	0	66.7	66.7	70	N	-	-	-	-	-	N
R2748		5	34.3	A3-6	-	-	0	0	9.8	46.8	66.5	0	0	66.6	66.6	70	N	-	-	-	-	-	N
R2748		6	37.0	A3-6	-	-	0	0	9.8	46.8	66.4	0	0	66.4	66.4	70	N	-	-	-	-	-	N
R2748		7	39.7	A3-6	-	-	0	0	9.8	46.8	66.2	0	0	66.3	66.3	70	N	-	-	-	-	-	N
R2748		8	42.4	A3-6	-	-	0	0	9.8	46.8	66	0	0	66.1	66.1	70	N	-	-	-	-	-	N
R2748		9	45.1	A3-6	-	-	0	0	9.8	46.9	65.9	0	0	65.9	65.9	70	N	-	-	-	-	-	N
R2748		10	47.8	A3-6	-	-	0	0	9.8	47	65.7	0	0	65.8	65.8	70	N	-	-	-	-	-	N
R2748		11	50.5	A3-6	-	-	0	0	9.8	47.2	65.6	0	0	65.6	65.6	70	N	-	-	-	-	-	N
R2748		12	53.2	A3-6	-	-	0	0	9.8	47.9	65.4	0	0	65.4	65.4	70	N	-	-	-	-	-	N
R2748		13	55.9	A3-6	-	-	0	0	9.8	48.4	65.2	0	0	65.3	65.3	70	N	-	-	-	-	-	N
R2748		14	58.6	A3-6	-	-	0	0	9.8	48.9	65	0	0	65.1	65.1	70	N	-	-	-	-	-	N
R2748		15	61.3	A3-6	-	-	0	0	9.8	49.7	64.9	0	0	65	65	70	N	-	-	-	-	-	N
R2748		16	64.0	A3-6	-	-	0	0	9.8	50.5	64.7	0	0	64.9	64.9	70	N	-	-	-	-	-	N
R2748		17	66.7	A3-6	-	-	0	0	9.8	51	64.5	0	0	64.7	64.7	70	N	-	-	-	-	-	N
R2748		18	69.4	A3-6	-	-	0	0	9.8	51.3	64.4	0	0	64.6	64.6	70	N	-	-	-	-	-	N
R2748		19	72.1	A3-6	-	-	0	0	9.8	51.3	64.2	0	0	64.4	64.4	70	N	-	-	-	-	-	N
R2748		20	74.8	A3-6	-	-	0	0	9.8	51.4	64.1	0	0	64.3	64.3	70	N	-	-	-	-	-	N
R2761		1	29.5	B2-10	-	-	0	0	0	60.2	64.4	0	0	55.8	55.8	70	N	-	-	-	-	-	N
R2761		2	32.5	B2-10	-	-	0	0	0	60.7	64.3	0	0	55.9	55.9	70	N	-	-	-	-	-	N
R2761		3	35.5	B2-10	-	-	0	0	0	60.9	64.3	0	0	55.9	55.9	70	N	-	-	-	-	-	N
R2761		4	38.5	B2-10	-	-	0	0	0	61	64.2	0	0	55.9	55.9	70	N	-	-	-	-	-	N
R2761		5	41.5	B2-10	-	-	0	0	0	61	64.1	0	0	55.8	55.8	70	N	-	-	-	-	-	N
R2761		6	44.5	B2-10	-	-	0	0	0	60.9	64	0	0	55.7	55.7	70	N	-	-	-	-	-	N
R2761		7	47.5	B2-10	-	-	0	0	0	60.8	64	0	0	55.7	55.7	70	N	-	-	-	-	-	N
R2761		8	50.5	B2-10	-	-	0	0	0	60.7	63.9	0	0	55.6	55.6	70	N	-	-	-	-	-	N
R2761		9	53.5	B2-10	-	-	0	0	0	60.7	63.8	0	0	55.5	55.5	70	N	-	-	-	-	-	N
R2761		10	56.5	B2-10	-	-	0	0	0	60.6	63.7	0	0	55.4	55.4	70	N	-	-	-	-	-	N
R2761		11	59.5	B2-10	-	-	0	0	0	60.5	63.6	0	0	55.3	55.3	70	N	-	-	-	-	-	N
R2761		12	62.5	B2-10	-	-	0	0	0	60.5	63.5	0	0	55.2	55.2	70	N	-	-	-	-	-	N
R2761		13	65.5	B2-10	-	-	0	0	0	60.5	63.3	0	0	55.1	55.1	70	N	-	-	-	-	-	

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>2,4</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	
R2781	Floor	2	13.0	D1-7	-	-	26.2	0	58.2	0	71.8	0	0	72	72	70	Y	-	-	-	-	-	Y
R2781		3	16.0	D1-7	-	-	29.8	0	58.5	0	71.7	0	0	71.9	71.9	70	Y	-	-	-	-	-	Y
R2781		4	19.0	D1-7	-	-	30.8	0	58.9	0	71.4	0	0	71.6	71.6	70	Y	-	-	-	-	-	Y
R2781		5	22.0	D1-7	-	-	31.2	0	59.1	0	71.2	0	0	71.4	71.4	70	Y	-	-	-	-	-	Y
R2781		6	25.0	D1-7	-	-	31.3	0	59.3	0	70.9	0	0	71.2	71.2	70	Y	-	-	-	-	-	Y
R2781		7	28.0	D1-7	-	-	31.3	0	59.6	0	70.6	0	0	70.9	70.9	70	Y	-	-	-	-	-	Y
R2781		8	31.0	D1-7	-	-	31.0	0	59.8	0	70.3	0	0	70.7	70.7	70	Y	-	-	-	-	-	Y
R2781		9	34.0	D1-7	-	-	31.3	0	60	0	70	0	0	70.4	70.5	70	Y	-	-	-	-	-	Y
R2781		10	37.0	D1-7	-	-	31.3	0	60.2	0	69.8	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2781		11	40.0	D1-7	-	-	31.3	0	60.3	0	69.5	0	0	70	70	70	N	-	-	-	-	-	N
R2781		12	43.0	D1-7	-	-	31.3	0	60.4	0	69.3	0	0	69.8	69.8	70	N	-	-	-	-	-	N
R2781		13	46.0	D1-7	-	-	31.3	0	60.6	0	69	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2781		14	49.0	D1-7	-	-	31.2	0	60.7	0	68.8	0	0	69.4	69.4	70	N	-	-	-	-	-	N
R2781		15	52.0	D1-7	-	-	31.2	0	60.8	0	68.6	0	0	69.2	69.2	70	N	-	-	-	-	-	N
R2781		16	55.0	D1-7	-	-	31.2	0	60.9	0	68.3	0	0	69	69	70	N	-	-	-	-	-	N
R2781		17	58.0	D1-7	-	-	31.1	0	61	0	68.1	0	0	68.9	68.9	70	N	-	-	-	-	-	N
R2781		18	61.0	D1-7	-	-	31.1	0	61.1	0	67.9	0	0	68.7	68.7	70	N	-	-	-	-	-	N
R2781		19	64.0	D1-7	-	-	31	0	61.3	0	67.7	0	0	68.6	68.6	70	N	-	-	-	-	-	N
R2781		20	67.0	D1-7	-	-	31	0	61.5	0	67.5	0	0	68.5	68.5	70	N	-	-	-	-	-	N
R2781		21	70.0	D1-7	-	-	31	0	61.6	0	67.4	0	0	68.4	68.4	70	N	-	-	-	-	-	N
R2781		22	73.0	D1-7	-	-	31	0	62	0	67.2	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2781		23	76.0	D1-7	-	-	31	0	62.2	0	67	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2781		24	79.0	D1-7	-	-	30.9	0	62.7	0	66.9	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2781		25	82.0	D1-7	-	-	30.9	0	63.1	0	66.7	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2782		1	10.0	D1-7	-	-	33.4	0	64.8	55.3	69.1	0	0	70.6	70.6	70	Y	-	-	-	-	-	Y
R2782		2	13.0	D1-7	-	-	33.4	0	64.8	55.1	69	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2782		3	16.0	D1-7	-	-	33.4	0	64.7	55	69	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2782		4	19.0	D1-7	-	-	33.4	0	64.7	54.8	68.9	0	0	70.4	70.4	70	N	-	-	-	-	-	N
R2782		5	22.0	D1-7	-	-	33.4	0	64.6	54.6	68.8	0	0	70.4	70.4	70	N	-	-	-	-	-	N
R2782		6	25.0	D1-7	-	-	33.4	0	64.6	54.4	68.7	0	0	70.3	70.3	70	N	-	-	-	-	-	N
R2782		7	28.0	D1-7	-	-	33.4	0	64.5	54.2	68.6	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2782		8	31.0	D1-7	-	-	33.4	0	64.5	54	68.5	0	0	70.1	70.1	70	N	-	-	-	-	-	N
R2782		9	34.0	D1-7	-	-	33.3	0	64.4	53.8	68.4	0	0	70	70	70	N	-	-	-	-	-	N
R2782		10	37.0	D1-7	-	-	33.3	0	64.4	53.6	68.2	0	0	69.9	69.9	70	N	-	-	-	-	-	N
R2782		11	40.0	D1-7	-	-	33.3	0	64.6	53.4	68.1	0	0	69.8	69.8	70	N	-	-	-	-	-	N
R2782		12	43.0	D1-7	-	-	33.3	0	64.7	53.2	67.9	0	0	69.7	69.7	70	N	-	-	-	-	-	N
R2782		13	46.0	D1-7	-	-	33.3	0	64.9	53.1	67.8	0	0	69.7	69.7	70	N	-	-	-	-	-	N
R2782		14	49.0	D1-7	-	-	33.3	0	65	52.9	67.6	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2782		15	52.0	D1-7	-	-	33.4	0	65.1	52.7	67.5	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2782		16	55.0	D1-7	-	-	33.6	0	65.3	52.6	67.4	0	0	69.5	69.5	70	N	-	-	-	-	-	N
R2782		17	58.0	D1-7	-	-	34.2	0	65.6	52.4	67.2	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2782		18	61.0	D1-7	-	-	34.8	0	66	52.3	67	0	0	69.6	69.6	70	N	-	-	-	-	-	N
R2782		19	64.0	D1-7	-	-	35.1	0	66.5	52.1	66.9	0	0	69.8	69.8	70	N	-	-	-	-	-	N
R2782		20	67.0	D1-7	-	-	35.1	0	66.9	52	66.8	0	0	69.9	69.9	70	N	-	-	-	-	-	N
R2782		21	70.0	D1-7	-	-	35.1	0	67.2	51.8	66.6	0	0	70	70	70	N	-	-	-	-	-	N
R2782		22	73.0	D1-7	-	-	35.1	0	67.4	51.7	66.5	0	0	70	70	70	N	-	-	-	-	-	N
R2782		23	76.0	D1-																			

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>a,1</sup> (Y/N)	
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>11</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]		E > 1dB(A)
R2785	17	62.0	D1-7	-	-	-	-	26.4	0	70.2	54.6	56	0	0	70.5	70.5	70	Y	-	-	-	-	-	Y
R2785	18	65.0	D1-7	-	-	-	-	26.6	0	70.1	54.6	56.1	0	0	70.3	70.3	70	N	-	-	-	-	-	N
R2785	19	68.0	D1-7	-	-	-	-	26.7	0	70	54.5	56.2	0	0	70.3	70.3	70	N	-	-	-	-	-	N
R2785	20	71.0	D1-7	-	-	-	-	26.6	0	69.9	54.5	56.1	0	0	70.2	70.2	70	N	-	-	-	-	-	N
R2785	21	74.0	D1-7	-	-	-	-	26.6	0	69.8	54.5	56.2	0	0	70.1	70.1	70	N	-	-	-	-	-	N
R2785	22	77.0	D1-7	-	-	-	-	26.6	0	69.7	54.4	56.2	0	0	70	70	70	N	-	-	-	-	-	N
R2785	23	80.0	D1-7	-	-	-	-	26.6	0	69.6	54.4	56.2	0	0	69.9	69.9	70	N	-	-	-	-	-	N
R2785	24	83.0	D1-7	-	-	-	-	26.6	0	69.5	54.3	56.2	0	0	69.8	69.8	70	N	-	-	-	-	-	N
R2785	25	86.0	D1-7	-	-	-	-	26.6	0	69.4	54.3	56.2	0	0	69.7	69.7	70	N	-	-	-	-	-	N
R2786	1	14.0	D1-7	-	-	-	-	0	0	74.7	55.5	26.8	0	0	74.7	74.7	70	Y	-	-	-	-	-	Y
R2786	2	17.0	D1-7	-	-	-	-	0	0	74.6	55.5	27.3	0	0	74.7	74.7	70	Y	-	-	-	-	-	Y
R2786	3	20.0	D1-7	-	-	-	-	0	0	74.6	55.5	27.9	0	0	74.7	74.7	70	Y	-	-	-	-	-	Y
R2786	4	23.0	D1-7	-	-	-	-	0	0	74.5	55.5	28.5	0	0	74.6	74.6	70	Y	-	-	-	-	-	Y
R2786	5	26.0	D1-7	-	-	-	-	0	0	74.5	55.5	29.2	0	0	74.5	74.5	70	Y	-	-	-	-	-	Y
R2786	6	29.0	D1-7	-	-	-	-	0	0	74.4	55.5	29.9	0	0	74.4	74.4	70	Y	-	-	-	-	-	Y
R2786	7	32.0	D1-7	-	-	-	-	0	0	74.3	55.4	30.6	0	0	74.3	74.3	70	Y	-	-	-	-	-	Y
R2786	8	35.0	D1-7	-	-	-	-	0	0	74.1	55.4	31.4	0	0	74.2	74.2	70	Y	-	-	-	-	-	Y
R2786	9	38.0	D1-7	-	-	-	-	0	0	74	55.4	32.2	0	0	74.1	74.1	70	Y	-	-	-	-	-	Y
R2786	10	41.0	D1-7	-	-	-	-	0	0	73.9	55.4	33.1	0	0	74	74	70	Y	-	-	-	-	-	Y
R2786	11	44.0	D1-7	-	-	-	-	0	0	73.8	55.4	34.1	0	0	73.9	73.9	70	Y	-	-	-	-	-	Y
R2786	12	47.0	D1-7	-	-	-	-	0	0	73.7	55.4	35.3	0	0	73.8	73.8	70	Y	-	-	-	-	-	Y
R2786	13	50.0	D1-7	-	-	-	-	0	0	73.5	55.3	36.6	0	0	73.6	73.6	70	Y	-	-	-	-	-	Y
R2786	14	53.0	D1-7	-	-	-	-	0	0	73.4	55.3	38.3	0	0	73.5	73.5	70	Y	-	-	-	-	-	Y
R2786	15	56.0	D1-7	-	-	-	-	0	0	73.3	55.3	39.8	0	0	73.4	73.4	70	Y	-	-	-	-	-	Y
R2786	16	59.0	D1-7	-	-	-	-	0	0	73.2	55.3	41.6	0	0	73.3	73.3	70	Y	-	-	-	-	-	Y
R2786	17	62.0	D1-7	-	-	-	-	0	0	73	55.3	42.9	0	0	73.1	73.1	70	Y	-	-	-	-	-	Y
R2786	18	65.0	D1-7	-	-	-	-	0	0	72.9	55.3	44	0	0	73	73	70	Y	-	-	-	-	-	Y
R2786	19	68.0	D1-7	-	-	-	-	0	0	72.8	55.2	44.7	0	0	72.8	72.8	70	Y	-	-	-	-	-	Y
R2786	20	71.0	D1-7	-	-	-	-	0	0	72.7	55.2	45.2	0	0	72.7	72.7	70	Y	-	-	-	-	-	Y
R2786	21	74.0	D1-7	-	-	-	-	0	0	72.6	55.2	45.7	0	0	72.6	72.6	70	Y	-	-	-	-	-	Y
R2786	22	77.0	D1-7	-	-	-	-	0	0	72.4	55.1	46	0	0	72.5	72.5	70	Y	-	-	-	-	-	Y
R2786	23	80.0	D1-7	-	-	-	-	0	0	72.3	55.1	46.2	0	0	72.4	72.4	70	Y	-	-	-	-	-	Y
R2786	24	83.0	D1-7	-	-	-	-	0	0	72.2	55.1	46.4	0	0	72.3	72.3	70	Y	-	-	-	-	-	Y
R2786	25	86.0	D1-7	-	-	-	-	0	0	72.1	55	46.5	0	0	72.1	72.1	70	Y	-	-	-	-	-	Y
R2787	1	16.0	D1-7	-	-	-	-	0	0	74	60.5	53.2	0	0	74.2	74.2	70	Y	-	-	-	-	-	Y
R2787	2	19.0	D1-7	-	-	-	-	0	0	74	60.5	53.1	0	0	74.2	74.2	70	Y	-	-	-	-	-	Y
R2787	3	22.0	D1-7	-	-	-	-	0	0	73.9	60.5	53	0	0	74.2	74.2	70	Y	-	-	-	-	-	Y
R2787	4	25.0	D1-7	-	-	-	-	0	0	73.9	60.5	52.9	0	0	74.1	74.1	70	Y	-	-	-	-	-	Y
R2787	5	28.0	D1-7	-	-	-	-	0	0	73.8	60.5	52.8	0	0	74	74	70	Y	-	-	-	-	-	Y
R2787	6	31.0	D1-7	-	-	-	-	0	0	73.7	60.5	52.7	0	0	73.9	73.9	70	Y	-	-	-	-	-	Y
R2787	7	34.0	D1-7	-	-	-	-	0	0	73.6	60.5	52.5	0	0	73.8	73.8	70	Y	-	-	-	-	-	Y
R2787	8	37.0	D1-7	-	-	-	-	0	0	73.5	60.5	52.4	0	0	73.7	73.7	70	Y	-	-	-	-	-	Y
R2787	9	40.0	D1-7	-	-	-	-	0	0	73.4	60.5	52.3	0	0	73.6	73.6	70	Y	-	-	-	-	-	Y
R2787	10	43.0	D1-7	-	-	-	-	0	0	73.2	60.4	52.2	0	0	73.5	73.5	70	Y	-	-	-	-	-	Y
R2787	11	46.0	D1-7	-	-	-	-	0	0															

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>(a)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)							
ID	Floor	Floor Level (mPD)																						
R2790	7	34.0	D1-7			-	-	44.4	0	63.6	66.2	65.4	0	0	70	70	70	N	-	-	-	-	-	N
R2790	8	37.0	D1-7			-	-	44.6	0	63.6	66	65.2	0	0	69.8	69.9	70	N	-	-	-	-	-	N
R2790	9	40.0	D1-7			-	-	44.8	0	63.5	65.9	65	0	0	69.7	69.7	70	N	-	-	-	-	-	N
R2790	10	43.0	D1-7			-	-	44.9	0	63.4	65.8	64.8	0	0	69.5	69.6	70	N	-	-	-	-	-	N
R2790	11	46.0	D1-7			-	-	45	0	63.4	65.6	64.6	0	0	69.4	69.4	70	N	-	-	-	-	-	N
R2790	12	49.0	D1-7			-	-	45.1	0	63.3	65.5	64.4	0	0	69.3	69.3	70	N	-	-	-	-	-	N
R2790	13	52.0	D1-7			-	-	45.2	0	63.2	65.4	64.2	0	0	69.1	69.1	70	N	-	-	-	-	-	N
R2790	14	55.0	D1-7			-	-	45.3	0	63.1	65.2	64	0	0	69	69	70	N	-	-	-	-	-	N
R2790	15	58.0	D1-7			-	-	45.4	0	63	65.1	63.8	0	0	68.8	68.9	70	N	-	-	-	-	-	N
R2790	16	61.0	D1-7			-	-	45.6	0	62.9	65	63.6	0	0	68.7	68.7	70	N	-	-	-	-	-	N
R2790	17	64.0	D1-7			-	-	45.6	0	62.8	64.9	63.4	0	0	68.6	68.6	70	N	-	-	-	-	-	N
R2790	18	67.0	D1-7			-	-	45.8	0	62.7	64.8	63.2	0	0	68.4	68.4	70	N	-	-	-	-	-	N
R2790	19	70.0	D1-7			-	-	45.9	0	62.6	64.6	63	0	0	68.3	68.3	70	N	-	-	-	-	-	N
R2790	20	73.0	D1-7			-	-	46.1	0	62.5	64.5	62.9	0	0	68.2	68.2	70	N	-	-	-	-	-	N
R2790	21	76.0	D1-7			-	-	46.2	0	62.4	64.4	62.7	0	0	68	68.1	70	N	-	-	-	-	-	N
R2790	22	79.0	D1-7			-	-	46.3	0	62.3	64.3	62.5	0	0	67.9	67.9	70	N	-	-	-	-	-	N
R2790	23	82.0	D1-7			-	-	46.3	0	62.2	64.2	62.4	0	0	67.8	67.8	70	N	-	-	-	-	-	N
R2790	24	85.0	D1-7			-	-	46.4	0	62.1	64.1	62.2	0	0	67.7	67.7	70	N	-	-	-	-	-	N
R2790	25	88.0	D1-7			-	-	46.5	0	62	64	62.1	0	0	67.5	67.6	70	N	-	-	-	-	-	N
R2791	1	16.0	D1-7			-	-	56	0	31.8	56.1	65	0	0	65.5	66	70	N	-	-	-	-	-	N
R2791	2	19.0	D1-7			-	-	57.7	0	31.8	56.1	65	0	0	65.5	66.2	70	N	-	-	-	-	-	N
R2791	3	22.0	D1-7			-	-	58.1	0	31.8	56.1	64.9	0	0	65.4	66.2	70	N	-	-	-	-	-	N
R2791	4	25.0	D1-7			-	-	58.3	0	31.8	56.1	64.9	0	0	65.4	66.2	70	N	-	-	-	-	-	N
R2791	5	28.0	D1-7			-	-	58.3	0	31.8	56.1	64.7	0	0	65.3	66.1	70	N	-	-	-	-	-	N
R2791	6	31.0	D1-7			-	-	58.2	0	31.7	56.1	64.6	0	0	65.2	66	70	N	-	-	-	-	-	N
R2791	7	34.0	D1-7			-	-	58	0	31.7	56.1	64.5	0	0	65.1	65.9	70	N	-	-	-	-	-	N
R2791	8	37.0	D1-7			-	-	57.9	0	31.7	56.1	64.3	0	0	64.9	65.7	70	N	-	-	-	-	-	N
R2791	9	40.0	D1-7			-	-	57.7	0	31.7	56.1	64.1	0	0	64.7	65.5	70	N	-	-	-	-	-	N
R2791	10	43.0	D1-7			-	-	57.6	0	31.7	56.1	63.9	0	0	64.6	65.4	70	N	-	-	-	-	-	N
R2791	11	46.0	D1-7			-	-	57.4	0	31.6	56.1	63.7	0	0	64.4	65.2	70	N	-	-	-	-	-	N
R2791	12	49.0	D1-7			-	-	57.2	0	31.6	56.1	63.5	0	0	64.2	65	70	N	-	-	-	-	-	N
R2791	13	52.0	D1-7			-	-	57.1	0	31.6	56	63.4	0	0	64.1	64.9	70	N	-	-	-	-	-	N
R2791	14	55.0	D1-7			-	-	56.9	0	31.6	56	63.2	0	0	63.9	64.7	70	N	-	-	-	-	-	N
R2791	15	58.0	D1-7			-	-	56.8	0	31.5	56	63	0	0	63.8	64.6	70	N	-	-	-	-	-	N
R2791	16	61.0	D1-7			-	-	56.6	0	31.5	55.9	62.8	0	0	63.6	64.4	70	N	-	-	-	-	-	N
R2791	17	64.0	D1-7			-	-	56.5	0	31.5	55.9	62.6	0	0	63.5	64.3	70	N	-	-	-	-	-	N
R2791	18	67.0	D1-7			-	-	56.4	0	31.5	55.9	62.4	0	0	63.3	64.1	70	N	-	-	-	-	-	N
R2791	19	70.0	D1-7			-	-	56.3	0	31.4	55.8	62.3	0	0	63.2	64	70	N	-	-	-	-	-	N
R2791	20	73.0	D1-7			-	-	56.1	0	31.4	55.8	62.1	0	0	63	63.8	70	N	-	-	-	-	-	N
R2791	21	76.0	D1																					



Assessment Point				Locations		WITHOUT PROJECT			WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>(5)(d)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
R2824	12	52.0	D1-11	-	-	0	0	0	68.8	39	0	0	68.8	68.8	70	N	-	-	-	-	-	N			
R2824	13	55.0	D1-11	-	-	0	0	0	68.6	39	0	0	68.6	68.6	70	N	-	-	-	-	-	N			
R2824	14	58.0	D1-11	-	-	0	0	0	68.4	39	0	0	68.4	68.4	70	N	-	-	-	-	-	N			
R2824	15	61.0	D1-11	-	-	0	0	0	68.2	39	0	0	68.2	68.2	70	N	-	-	-	-	-	N			
R2824	16	64.0	D1-11	-	-	0	0	0	68	39	0	0	68	68	70	N	-	-	-	-	-	N			
R2824	17	67.0	D1-11	-	-	0	0	0	67.8	39	0	0	67.9	67.9	70	N	-	-	-	-	-	N			
R2824	18	70.0	D1-11	-	-	0	0	0	67.7	39	0	0	67.7	67.7	70	N	-	-	-	-	-	N			
R2824	19	73.0	D1-11	-	-	0	0	0	67.5	39	0	0	67.5	67.5	70	N	-	-	-	-	-	N			
R2824	20	76.0	D1-11	-	-	0	0	0	67.4	39	0	0	67.4	67.4	70	N	-	-	-	-	-	N			
R2825	1	21.0	D1-11	-	-	42.1	0	59.7	64.7	49.1	0	0	66	66	70	N	-	-	-	-	-	N			
R2825	2	24.0	D1-11	-	-	42.5	0	59.7	65	49.1	0	0	66.2	66.2	70	N	-	-	-	-	-	N			
R2825	3	27.0	D1-11	-	-	42.9	0	59.7	65	49.1	0	0	66.2	66.2	70	N	-	-	-	-	-	N			
R2825	4	30.0	D1-11	-	-	43.2	0	59.6	65	49	0	0	66.2	66.2	70	N	-	-	-	-	-	N			
R2825	5	33.0	D1-11	-	-	43.4	0	59.6	64.9	49	0	0	66.1	66.2	70	N	-	-	-	-	-	N			
R2825	6	36.0	D1-11	-	-	43.7	0	59.6	64.8	49	0	0	66	66.1	70	N	-	-	-	-	-	N			
R2825	7	39.0	D1-11	-	-	43.7	0	59.5	64.7	49	0	0	66	66	70	N	-	-	-	-	-	N			
R2825	8	42.0	D1-11	-	-	43.8	0	59.5	64.6	49	0	0	65.8	65.9	70	N	-	-	-	-	-	N			
R2825	9	45.0	D1-11	-	-	43.9	0	59.4	64.4	49	0	0	65.7	65.7	70	N	-	-	-	-	-	N			
R2825	10	48.0	D1-11	-	-	44	0	59.4	64.3	49	0	0	65.6	65.6	70	N	-	-	-	-	-	N			
R2825	11	51.0	D1-11	-	-	44.1	0	59.4	64.2	48.9	0	0	65.5	65.5	70	N	-	-	-	-	-	N			
R2825	12	54.0	D1-11	-	-	44	0	59.3	64	48.9	0	0	65.4	65.4	70	N	-	-	-	-	-	N			
R2825	13	57.0	D1-11	-	-	44.1	0	59.2	63.9	48.9	0	0	65.3	65.3	70	N	-	-	-	-	-	N			
R2825	14	60.0	D1-11	-	-	44.1	0	59.2	63.7	48.9	0	0	65.2	65.2	70	N	-	-	-	-	-	N			
R2825	15	63.0	D1-11	-	-	44.1	0	59.1	63.6	48.8	0	0	65	65.1	70	N	-	-	-	-	-	N			
R2825	16	66.0	D1-11	-	-	44.1	0	59	63.5	48.8	0	0	64.9	64.9	70	N	-	-	-	-	-	N			
R2825	17	69.0	D1-11	-	-	44.1	0	59	63.3	48.8	0	0	64.8	64.8	70	N	-	-	-	-	-	N			
R2825	18	72.0	D1-11	-	-	44	0	58.9	63.2	48.8	0	0	64.7	64.7	70	N	-	-	-	-	-	N			
R2825	19	75.0	D1-11	-	-	44.1	0	58.8	63.1	48.7	0	0	64.6	64.6	70	N	-	-	-	-	-	N			
R2825	20	78.0	D1-11	-	-	44	0	58.8	63	48.7	0	0	64.5	64.5	70	N	-	-	-	-	-	N			
R2826	1	21.0	D1-11	-	-	5.1	0	0	69.7	20.6	0	0	69.7	69.7	70	N	-	-	-	-	-	N			
R2826	2	24.0	D1-11	-	-	5.8	0	0	69.8	20.7	0	0	69.8	69.8	70	N	-	-	-	-	-	N			
R2826	3	27.0	D1-11	-	-	6.4	0	0	69.6	20.9	0	0	69.6	69.6	70	N	-	-	-	-	-	N			
R2826	4	30.0	D1-11	-	-	7	0	0	69.4	21.1	0	0	69.4	69.4	70	N	-	-	-	-	-	N			
R2826	5	33.0	D1-11	-	-	7.6	0	0	69.2	21.2	0	0	69.2	69.2	70	N	-	-	-	-	-	N			
R2826	6	36.0	D1-11	-	-	8.2	0	0	68.9	21.4	0	0	68.9	68.9	70	N	-	-	-	-	-	N			
R2826	7	39.0	D1-11	-	-	8.7	0	0	68.7	21.6	0	0	68.7	68.7	70	N	-	-	-	-	-	N			
R2826	8	42.0	D1-11	-	-	9.4	0	0	68.4	21.8	0	0	68.4	68.4	70	N	-	-	-	-	-	N			
R2826	9	45.0	D1-11	-	-	10	0	0	68.2	22	0	0	68.2	68.2	70	N	-	-	-	-	-	N			
R2826	10	48.0	D1-11	-	-	10.6	0	0	67.9	22.2	0	0	67.9	67.9	70	N	-	-	-	-	-	N			
R2826	11	51.0	D1-11	-	-	11.3	0	0	67.7	22.4	0	0	67.7	67.7	70	N	-	-	-	-	-	N			
R2826	12	54.0	D1-11	-	-	11.9	0	0	67.5	22.6	0	0	67.5	67.5	70	N	-	-	-	-	-	N			
R2826	13	57.0	D1-11	-	-	12.5	0	0	67.2	22.9	0	0	67.2	67.2	70	N	-	-	-	-	-	N			
R2826	14	60.0	D1-11	-	-	13.1	0	0	67	23.1	0	0	67	67	70	N	-	-	-	-	-	N			
R2826	15	63.0	D1-11	-	-	13.7	0	0	66.8	23.4	0	0	66.8	66.8	70	N	-	-	-	-	-	N			
R2826	16	66.0	D1-11	-	-	14.4	0	0	66.7	23.7	0	0	66.7	66.7	70	N	-	-	-	-	-	N			
R2826	17	69.0	D1-11	-	-	15	0	0	66.5	24	0	0	66.5	66.5	70	N	-	-	-	-	-	N			
R2826	18	72.0	D1-11	-	-	15.7	0	0	66.3	24.3	0	0	66.3	66.3	70	N	-	-	-	-	-	N			
R2826	19	75.0	D1-11	-	-	16.4	0	0	66.1	24.6	0	0	66.1	66.1	70	N	-	-	-	-	-	N			
R2826	20	78.0	D1-11</																						

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>2,4</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>1</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	
ID	Floor	Floor Level (mPD)																						
R2830	7	39.0	D1-11	-	-	22.2	0	0	64.6	0	0	0	64.6	64.6	70	N	-	-	-	-	-	N		
R2830	8	42.0	D1-11	-	-	23.1	0	0	64.4	0	0	0	64.4	64.4	70	N	-	-	-	-	-	N		
R2830	9	45.0	D1-11	-	-	24	0	0	64.2	0	0	0	64.2	64.2	70	N	-	-	-	-	-	N		
R2830	10	48.0	D1-11	-	-	25.2	0	0	64	0	0	0	64	64	70	N	-	-	-	-	-	N		
R2830	11	51.0	D1-11	-	-	26.3	0	0	63.8	0	0	0	63.8	63.8	70	N	-	-	-	-	-	N		
R2830	12	54.0	D1-11	-	-	26.9	0	0	63.6	0	0	0	63.6	63.6	70	N	-	-	-	-	-	N		
R2830	13	57.0	D1-11	-	-	28.1	0	0	63.4	0	0	0	63.4	63.4	70	N	-	-	-	-	-	N		
R2830	14	60.0	D1-11	-	-	29.1	0	0	63.2	0	0	0	63.2	63.2	70	N	-	-	-	-	-	N		
R2830	15	63.0	D1-11	-	-	29.7	0	0	63	0	0	0	63	63	70	N	-	-	-	-	-	N		
R2830	16	66.0	D1-11	-	-	30.2	0	0	62.8	0	0	0	62.8	62.8	70	N	-	-	-	-	-	N		
R2830	17	69.0	D1-11	-	-	30.5	0	0	62.6	0	0	0	62.6	62.6	70	N	-	-	-	-	-	N		
R2830	18	72.0	D1-11	-	-	30.7	0	0	62.4	0	0	0	62.4	62.4	70	N	-	-	-	-	-	N		
R2830	19	75.0	D1-11	-	-	30.9	0	0	62.3	0	0	0	62.3	62.3	70	N	-	-	-	-	-	N		
R2830	20	78.0	D1-11	-	-	31	0	0	62.1	0	0	0	62.1	62.1	70	N	-	-	-	-	-	N		
R2841	1	17.0	F1-3	-	-	54	0	0	41.7	0	0	0	41.7	54.3	70	N	-	-	-	-	-	N		
R2841	2	21.0	F1-3	-	-	54	0	0	43.9	0	0	0	43.9	54.4	70	N	-	-	-	-	-	N		
R2841	3	25.0	F1-3	-	-	54.1	0	0	47.2	0	0	0	47.2	54.9	70	N	-	-	-	-	-	N		
R2841	4	29.0	F1-3	-	-	54.2	0	0	50.3	0	0	0	50.3	55.7	70	N	-	-	-	-	-	N		
R2841	5	33.0	F1-3	-	-	54.5	0	0	52.8	0	0	0	52.8	56.7	70	N	-	-	-	-	-	N		
R2841	6	37.0	F1-3	-	-	55	0	0	55.6	0	0	0	55.6	58.3	70	N	-	-	-	-	-	N		
R2841	7	41.0	F1-3	-	-	55.5	0	0	56.9	0	0	0	56.9	59.2	70	N	-	-	-	-	-	N		
R2841	8	45.0	F1-3	-	-	55.8	0	0	57.5	0	0	0	57.5	59.7	70	N	-	-	-	-	-	N		
R2841	9	49.0	F1-3	-	-	55.8	0	0	57.9	0	0	0	57.9	60	70	N	-	-	-	-	-	N		
R2841	10	53.0	F1-3	-	-	55.9	0	0	58.3	0	0	0	58.3	60.3	70	N	-	-	-	-	-	N		
R2842	1	17.0	F1-3	-	-	54.7	32.9	0	50.6	0	0	0	50.6	56.2	70	N	-	-	-	-	-	N		
R2842	2	21.0	F1-3	-	-	54.8	34	0	51.1	0	0	0	51.1	56.4	70	N	-	-	-	-	-	N		
R2842	3	25.0	F1-3	-	-	54.8	35.1	0	52.1	0	0	0	52.1	56.7	70	N	-	-	-	-	-	N		
R2842	4	29.0	F1-3	-	-	54.8	36.3	0	53.7	0	0	0	53.7	57.4	70	N	-	-	-	-	-	N		
R2842	5	33.0	F1-3	-	-	54.8	37.7	0	55.4	0	0	0	55.4	58.1	70	N	-	-	-	-	-	N		
R2842	6	37.0	F1-3	-	-	54.8	39.4	0	56.7	0	0	0	56.7	58.9	70	N	-	-	-	-	-	N		
R2842	7	41.0	F1-3	-	-	54.7	41.3	0	57.9	0	0	0	57.9	59.7	70	N	-	-	-	-	-	N		
R2842	8	45.0	F1-3	-	-	54.8	42.9	0	58.7	0	0	0	58.7	60.3	70	N	-	-	-	-	-	N		
R2842	9	49.0	F1-3	-	-	54.9	44.3	0	59.3	0	0	0	59.3	60.8	70	N	-	-	-	-	-	N		
R2842	10	53.0	F1-3	-	-	54.9	45.8	0	59.9	0	0	0	59.9	61.2	70	N	-	-	-	-	-	N		
R2843	1	17.0	F1-3	-	-	61.3	0	0	51.7	0	0	0	51.7	61.8	70	N	-	-	-	-	-	N		
R2843	2	21.0	F1-3	-	-	61.5	0	0	52	0	0	0	52	61.9	70	N	-	-	-	-	-	N		
R2843	3	25.0	F1-3	-	-	61.5	0	0	52.7	0	0	0	52.7	62	70	N	-	-	-	-	-	N		
R2843	4	29.0	F1-3	-	-	61.4	0	0	54	0	0	0	54	62.2	70	N	-	-	-	-	-	N		
R2843	5	33.0	F1-3	-	-	61.4	0	0	55.3	0	0	0	55.3	62.4	70	N	-	-	-	-	-	N		
R2843	6	37.0	F1-3	-	-	61.4	0	0	56	0	0	0	56	62.5	70	N	-	-	-	-	-	N		
R2843	7	41.0	F1-3	-	-	61.2	0	0	56.5	0	0	0	56.5	62.5	70	N	-	-	-	-	-	N		
R2843	8	45.0	F1-3	-	-	61	0	0	56.8	0	0	0	56.8	62.4	70	N	-	-	-	-	-	N		
R2843	9	49.0	F1-3	-	-	60.7	0	0	57	0	0	0	57	62.2	70	N	-	-	-	-	-	N		
R2843	10	53.0	F1-3	-	-	60.4	0	0	57.1	0	0	0	57.1	62.1	70	N	-	-	-	-	-	N		
R2844	1	18.0	F1-3	-	-	62.9	0	0	59.9	18.6	0	0	59.9	64.7	70	N	-	-	-	-	-	N		
R2844	2	22.0	F1-3	-	-	62.9	0	0	59.9	19.3	0	0	59.9	64.7	70	N	-	-	-	-	-	N		
R2844	3	26.0	F1-3	-	-	62.8	0	0	60.2	20	0	0	60.2	64.7	70	N	-	-	-	-	-	N		
R2844	4	30.0	F1-3	-	-	62.5	0	0	60.7	20.7	0	0	60.7	64.7	70	N	-	-	-	-				

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT										Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation		Mitigation Measures Required <sup>(a)</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>(1)</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)		C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	
R3222	Floor	6	31.0	A2-11	-	-	0	0	0	61.4	68.1	0	0	68.9	68.9	65	Y	-	-	-	-	-	Y
R3222		7	35.0	A2-11	-	-	0	0	0	61.3	67.7	0	0	68.6	68.6	65	Y	-	-	-	-	-	Y
R3222		8	39.0	A2-11	-	-	0	0	0	61.2	67.4	0	0	68.3	68.3	65	Y	-	-	-	-	-	Y
R3223		1	11.0	A2-11	-	-	10.1	0	56.2	16.2	68.4	0	0	68.6	68.6	65	Y	-	-	-	-	-	Y
R3223		2	15.0	A2-11	-	-	10.1	0	56.2	16.3	68.3	0	0	68.6	68.6	65	Y	-	-	-	-	-	Y
R3223		3	19.0	A2-11	-	-	10.1	0	56.2	16.4	68.1	0	0	68.4	68.4	65	Y	-	-	-	-	-	Y
R3223		4	23.0	A2-11	-	-	10.1	0	56.2	16.4	67.9	0	0	68.2	68.2	65	Y	-	-	-	-	-	Y
R3223		5	27.0	A2-11	-	-	10.1	0	56.2	16.4	67.6	0	0	67.9	67.9	65	Y	-	-	-	-	-	Y
R3223		6	31.0	A2-11	-	-	10.1	0	56.1	16.4	67.3	0	0	67.6	67.6	65	Y	-	-	-	-	-	Y
R3223		7	35.0	A2-11	-	-	10	0	56.1	16.3	66.9	0	0	67.3	67.3	65	Y	-	-	-	-	-	Y
R3223		8	39.0	A2-11	-	-	10.1	0	56.1	16.3	66.6	0	0	67	67	65	Y	-	-	-	-	-	Y
R3241		1	11.0	A2-12	-	-	12.8	0	60.3	14.7	68	0	0	68.7	68.7	65	Y	-	-	-	-	-	Y
R3241		2	15.0	A2-12	-	-	12.8	0	60.3	14.7	67.9	0	0	68.6	68.6	65	Y	-	-	-	-	-	Y
R3241		3	19.0	A2-12	-	-	12.8	0	60.3	14.7	67.7	0	0	68.5	68.5	65	Y	-	-	-	-	-	Y
R3241		4	23.0	A2-12	-	-	12.8	0	60.3	14.7	67.5	0	0	68.2	68.2	65	Y	-	-	-	-	-	Y
R3241		5	27.0	A2-12	-	-	12.8	0	60.3	14.7	67.2	0	0	68	68	65	Y	-	-	-	-	-	Y
R3241		6	31.0	A2-12	-	-	12.8	0	60.3	14.7	66.8	0	0	67.7	67.7	65	Y	-	-	-	-	-	Y
R3241		7	35.0	A2-12	-	-	12.7	0	60.3	14.7	66.5	0	0	67.4	67.4	65	Y	-	-	-	-	-	Y
R3241		8	39.0	A2-12	-	-	13	0	60.3	14.7	66.1	0	0	67.1	67.1	65	Y	-	-	-	-	-	Y
R3264		1	11.5	A2-13	-	-	41.1	0	67.7	67.3	53.3	0	0	70.6	70.6	65	Y	-	-	-	-	-	Y
R3264		2	15.5	A2-13	-	-	41.7	0	67.7	67.3	53.3	0	0	70.6	70.6	65	Y	-	-	-	-	-	Y
R3264		3	19.5	A2-13	-	-	42.1	0	67.7	67.2	53.3	0	0	70.6	70.6	65	Y	-	-	-	-	-	Y
R3264		4	23.5	A2-13	-	-	42.5	0	67.7	67.1	53.3	0	0	70.5	70.5	65	Y	-	-	-	-	-	Y
R3264		5	27.5	A2-13	-	-	42.8	0	67.7	67	53.4	0	0	70.5	70.5	65	Y	-	-	-	-	-	Y
R3264		6	31.5	A2-13	-	-	43	0	67.7	66.9	53.4	0	0	70.4	70.4	65	Y	-	-	-	-	-	Y
R3264		7	35.5	A2-13	-	-	43.2	0	67.6	66.7	53.4	0	0	70.3	70.3	65	Y	-	-	-	-	-	Y
R3264		8	39.5	A2-13	-	-	43.3	0	67.6	66.6	53.5	0	0	70.2	70.2	65	Y	-	-	-	-	-	Y
R3265		1	11.5	A2-13	-	-	35.1	0	58.3	71.1	56.2	0	0	71.5	71.5	65	Y	-	-	-	-	-	Y
R3265		2	15.5	A2-13	-	-	35.6	0	58.3	71.1	56.2	0	0	71.4	71.5	65	Y	-	-	-	-	-	Y
R3265		3	19.5	A2-13	-	-	36	0	58.3	71	56.2	0	0	71.4	71.4	65	Y	-	-	-	-	-	Y
R3265		4	23.5	A2-13	-	-	36.2	0	58.3	70.9	56.2	0	0	71.3	71.3	65	Y	-	-	-	-	-	Y
R3265		5	27.5	A2-13	-	-	36.5	0	58.3	70.8	56.2	0	0	71.2	71.2	65	Y	-	-	-	-	-	Y
R3265		6	31.5	A2-13	-	-	36.6	0	58.3	70.6	56.2	0	0	71	71	65	Y	-	-	-	-	-	Y
R3265		7	35.5	A2-13	-	-	36.8	0	58.3	70.5	56.2	0	0	70.9	70.9	65	Y	-	-	-	-	-	Y
R3265		8	39.5	A2-13	-	-	36.9	0	58.2	70.3	56.2	0	0	70.7	70.7	65	Y	-	-	-	-	-	Y
R3282		1	20.0	A3-1	-	-	0	0	61.6	70.6	0	0	0	71.1	71.1	65	Y	-	-	-	-	-	Y
R3282		2	24.0	A3-1	-	-	0	0	61.6	70.7	0	0	0	71.2	71.2	65	Y	-	-	-	-	-	Y
R3282		3	28.0	A3-1	-	-	0	0	61.6	70.6	0	0	0	71.1	71.1	65	Y	-	-	-	-	-	Y
R3282		4	32.0	A3-1	-	-	0	0	61.6	70.6	0	0	0	71.1	71.1	65	Y	-	-	-	-	-	Y
R3282		5	36.0	A3-1	-	-	0	0	61.5	70.4	0	0	0	70.9	70.9	65	Y	-	-	-	-	-	Y
R3282		6	40.0	A3-1	-	-	0	0	61.5	70.2	0	0	0	70.8	70.8	65	Y	-	-	-	-	-	Y
R3282		7	44.0	A3-1	-	-	0	0	61.4	70	0	0	0	70.6	70.6	65	Y	-	-	-	-	-	Y
R3282		8	48.0	A3-1	-	-	0	0	61.3	69.8	0	0	0	70.4	70.4	65	Y	-	-	-	-	-	Y
R3301		1	26.5	A3-2	-	-	0	0	30.3	57.2	59.2	0	0	61.3	61.3	65	N	-	-	-	-	-	N
R3301		2	30.5	A3-2	-	-	0	0	31.3	57.2	59	0	0	61.2	61.2	65	N	-	-	-	-	-	N
R3301		3	34.5	A3-2	-	-	0	0	32.3	57.2	58.6	0	0										

Assessment Point				Locations		WITHOUT PROJECT		WITH PROJECT											Exceedance C > Criteria (Y/N)	Check Project Impact Significance			Check Direct Mitigation		Mitigation Measures Required <sup>[1,2]</sup> (Y/N)
						OVERALL NOISE LEVEL at 2016 dB(A) [A]	OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	Noise Criteria dB(A)	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
R3481	Floor	1	7.5	D1-5	-	-	45.3	0	59	18.8	67.8	0	0	68.3	68.3	70	N	-	-	-	-	-	N		
R3481	2	10.5	D1-5	-	-	-	45.9	0	59.4	18.8	67.7	0	0	68.3	68.3	70	N	-	-	-	-	-	N		
R3481	3	13.5	D1-5	-	-	-	46.4	0	59.8	18.8	67.6	0	0	68.2	68.3	70	N	-	-	-	-	-	N		
R3701	1	34.5	E1-3	-	-	-	0	0	0	65.5	0	20.1	0	65.5	65.5	70	N	-	-	-	-	-	N		
R3701	2	37.5	E1-3	-	-	-	0	0	0	65.4	0	20.9	0	65.4	65.4	70	N	-	-	-	-	-	N		
R3701	3	40.5	E1-3	-	-	-	0	0	0	65.4	0	21.7	0	65.4	65.4	70	N	-	-	-	-	-	N		
R3701	4	43.5	E1-3	-	-	-	0	0	0	65.3	0	22.6	0	65.3	65.3	70	N	-	-	-	-	-	N		
R3701	5	46.5	E1-3	-	-	-	0	0	0	65.2	0	23.5	0	65.2	65.2	70	N	-	-	-	-	-	N		
R3701	6	49.5	E1-3	-	-	-	0	0	0	65.1	0	24.4	0	65.1	65.1	70	N	-	-	-	-	-	N		
R3701	7	52.5	E1-3	-	-	-	0	0	0	65	0	25.4	0	65	65	70	N	-	-	-	-	-	N		
R3701	8	55.5	E1-3	-	-	-	0	0	0	65	0	26.3	0	65	65	70	N	-	-	-	-	-	N		
R3701	9	58.5	E1-3	-	-	-	0	0	0	64.9	0	27.3	0	64.9	64.9	70	N	-	-	-	-	-	N		
R3701	10	61.5	E1-3	-	-	-	0	0	0	64.9	0	28.4	0	64.9	64.9	70	N	-	-	-	-	-	N		
R3701	11	64.5	E1-3	-	-	-	0	0	0	64.9	0	29.6	0	64.9	64.9	70	N	-	-	-	-	-	N		
R3701	12	67.5	E1-3	-	-	-	0	0	0	64.9	0	30.8	0	64.9	64.9	70	N	-	-	-	-	-	N		
R3701	13	70.5	E1-3	-	-	-	0	0	0	64.8	0	32.1	0	64.9	64.9	70	N	-	-	-	-	-	N		
R3701	14	73.5	E1-3	-	-	-	0	0	0	64.8	0	33.5	0	64.8	64.8	70	N	-	-	-	-	-	N		
R3701	15	76.5	E1-3	-	-	-	0	0	0	64.7	0	35.1	0	64.7	64.7	70	N	-	-	-	-	-	N		
R3701	16	79.5	E1-3	-	-	-	0	0	0	64.6	0	36.7	0	64.6	64.6	70	N	-	-	-	-	-	N		
R3701	17	82.5	E1-3	-	-	-	0	0	0	64.5	0	38.7	0	64.5	64.5	70	N	-	-	-	-	-	N		
R3701	18	85.5	E1-3	-	-	-	0	0	0	64.4	0	40.9	0	64.4	64.4	70	N	-	-	-	-	-	N		
R3701	19	88.5	E1-3	-	-	-	0	0	0	64.3	0	43.5	0	64.4	64.4	70	N	-	-	-	-	-	N		
R3701	20	91.5	E1-3	-	-	-	0	0	0	64.2	0	46.4	0	64.3	64.3	70	N	-	-	-	-	-	N		
R3702	1	34.5	E1-3	-	-	-	0	0	0	71	0	23.4	0	71	71	70	Y	-	-	-	-	-	Y		
R3702	2	37.5	E1-3	-	-	-	0	0	0	70.7	0	24.2	0	70.7	70.7	70	Y	-	-	-	-	-	Y		
R3702	3	40.5	E1-3	-	-	-	0	0	0	70.4	0	25	0	70.4	70.4	70	N	-	-	-	-	-	N		
R3702	4	43.5	E1-3	-	-	-	0	0	0	70	0	25.9	0	70	70	70	N	-	-	-	-	-	N		
R3702	5	46.5	E1-3	-	-	-	0	0	0	69.7	0	26.8	0	69.7	69.7	70	N	-	-	-	-	-	N		
R3702	6	49.5	E1-3	-	-	-	0	0	0	69.3	0	27.8	0	69.3	69.3	70	N	-	-	-	-	-	N		
R3702	7	52.5	E1-3	-	-	-	0	0	0	68.9	0	28.7	0	68.9	68.9	70	N	-	-	-	-	-	N		
R3702	8	55.5	E1-3	-	-	-	0	0	0	68.6	0	29.7	0	68.6	68.6	70	N	-	-	-	-	-	N		
R3702	9	58.5	E1-3	-	-	-	0	0	0	68.3	0	30.8	0	68.3	68.3	70	N	-	-	-	-	-	N		
R3702	10	61.5	E1-3	-	-	-	0	0	0	68	0	32	0	68	68	70	N	-	-	-	-	-	N		
R3702	11	64.5	E1-3	-	-	-	0	0	0	67.7	0	33.1	0	67.7	67.7	70	N	-	-	-	-	-	N		
R3702	12	67.5	E1-3	-	-	-	0	0	0	67.4	0	34.3	0	67.4	67.4	70	N	-	-	-	-	-	N		
R3702	13	70.5	E1-3	-	-	-	0	0	0	67.1	0	35.7	0	67.1	67.1	70	N	-	-	-	-	-	N		
R3702	14	73.5	E1-3	-	-	-	0	0	0	66.9	0	37.1	0	66.9	66.9	70	N	-	-	-	-	-	N		
R3702	15	76.5	E1-3	-	-	-	0	0	0	66.7	0	38.8	0	66.7	66.7	70	N	-	-	-	-	-	N		
R3702	16	79.5	E1-3	-	-	-	0	0	0	66.5	0	40.6	0	66.5	66.5	70	N	-	-	-	-	-	N		
R3702	17	82.5	E1-3	-	-	-	0	0	0	66.2	0	42.7	0	66.3	66.3	70	N	-	-	-	-	-	N		
R3702	18	85.5	E1-3	-	-	-	0	0	0	66.1	0	45.5	0	66.1	66.1	70	N	-	-	-	-	-	N		
R3702	19	88.5	E1-3	-	-	-	0	0	0	65.9	0	48.2	0	66	66	70	N	-	-	-	-	-	N		
R3702	20	91.5	E1-3	-	-	-	0	0	0	65.7	0	50.1	0	65.8	65.8	70	N	-	-	-	-	-	N		
R3703	1	34.5	E1-3	-	-	-	0	0	67.1	70.6	0	25	0	72.3	72.3	70	Y	-	-	-	-	-	Y		
R3703	2	37.5	E1-3	-	-	-	0	0	67	70.5	0	25.9	0	72.1	72.1	70	Y	-	-	-	-	-	Y		
R3703	3	40.5	E1-3	-	-	-	0	0	66.9	70.4	0	26.9	0	72	72	70	Y	-	-	-	-	-	Y		
R3703	4	43.5	E1-3	-	-	-	0	0	66.8	70.2	0	27.9	0	71.8	71.8	70	Y	-	-	-	-	-	Y		
R3703	5	46.5	E1-3	-	-	-	0	0	66.6	70	0	29	0	71.6	71.6	70	Y	-	-	-	-	-	Y		
R3703	6	49.5	E1-3	-	-	-	0	0	66.5	69.8	0	30	0	71.5	71.5	70	Y	-	-	-	-	-	Y		
R3703	7	52.5	E1-3	-	-	-	0	0	66.3	69.6	0	31.1	0	71.3	71.3	70	Y	-	-	-	-	-	Y		
R3703	8	55.5	E1-3	-	-	-	0	0	66.2	69.4	0	32.3	0	71.1	71.1	70	Y	-	-	-	-	-	Y		
R3703	9	58.5	E1-3	-	-	-	0	0	66	69.2	0	33.6	0	70.9	70.9	70	Y	-	-	-	-	-	Y		
R3703	10	61.5	E1-3	-	-	-	0	0	65.9	69	0														



Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>(3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6001	1	20.0	A3-3 Kindergarten	-	6.9	0	17.3	30.7	0	0	0	30.9	31	65	N	-	-	-	-	-	-	N
R6001	2	24.5	A3-3 Kindergarten	-	6.9	0	18.5	31.1	0	0	0	31.3	31.4	65	N	-	-	-	-	-	-	N
R6001	3	29.0	A3-3 Kindergarten	-	6.9	0	19.8	31.5	0	0	0	31.8	31.8	65	N	-	-	-	-	-	-	N
R6001	4	33.5	A3-3 Kindergarten	-	6.9	0	21.1	32	0	0	0	32.4	32.4	65	N	-	-	-	-	-	-	N
R6001	5	38.0	A3-3 Kindergarten	-	6.9	0	22.6	32.6	0	0	0	33	33	65	N	-	-	-	-	-	-	N
R6002	1	20.0	A3-3 Kindergarten	-	7.2	0	17.3	29.9	0	0	0	30.1	30.2	65	N	-	-	-	-	-	-	N
R6002	2	24.5	A3-3 Kindergarten	-	7.2	0	18.2	30	0	0	0	30.3	30.3	65	N	-	-	-	-	-	-	N
R6002	3	29.0	A3-3 Kindergarten	-	7.2	0	19.3	30.2	0	0	0	30.5	30.5	65	N	-	-	-	-	-	-	N
R6002	4	33.5	A3-3 Kindergarten	-	7.2	0	20.4	30.3	0	0	0	30.7	30.7	65	N	-	-	-	-	-	-	N
R6002	5	38.0	A3-3 Kindergarten	-	7.2	0	21.6	30.4	0	0	0	31	31	65	N	-	-	-	-	-	-	N
R6003	1	20.0	A3-3 Kindergarten	-	0	0	20.7	50.3	61.8	0	0	62.1	62.1	65	N	-	-	-	-	-	-	N
R6003	2	24.5	A3-3 Kindergarten	-	0	0	20.7	50.3	61.8	0	0	62.1	62.1	65	N	-	-	-	-	-	-	N
R6003	3	29.0	A3-3 Kindergarten	-	0	0	20.7	50.3	61.7	0	0	62	62	65	N	-	-	-	-	-	-	N
R6003	4	33.5	A3-3 Kindergarten	-	0	0	20.7	50.3	61.7	0	0	62	62	65	N	-	-	-	-	-	-	N
R6003	5	38.0	A3-3 Kindergarten	-	0	0	20.7	50.3	61.6	0	0	61.9	61.9	65	N	-	-	-	-	-	-	N
R6004	1	20.0	A3-3 Kindergarten	-	0	0	17.7	48.1	16.8	0	0	48.1	48.1	65	N	-	-	-	-	-	-	N
R6004	2	24.5	A3-3 Kindergarten	-	0	0	17.7	48.1	16.8	0	0	48.1	48.1	65	N	-	-	-	-	-	-	N
R6004	3	29.0	A3-3 Kindergarten	-	0	0	17.7	48.2	16.7	0	0	48.2	48.2	65	N	-	-	-	-	-	-	N
R6004	4	33.5	A3-3 Kindergarten	-	0	0	17.8	48.2	16.7	0	0	48.3	48.3	65	N	-	-	-	-	-	-	N
R6004	5	38.0	A3-3 Kindergarten	-	0	0	17.8	48.3	16.7	0	0	48.3	48.3	65	N	-	-	-	-	-	-	N
R6005	1	20.0	A3-3 Kindergarten	-	0	0	18	48.9	10.8	0	0	48.9	48.9	65	N	-	-	-	-	-	-	N
R6005	2	24.5	A3-3 Kindergarten	-	0	0	18	48.9	10.8	0	0	48.9	48.9	65	N	-	-	-	-	-	-	N
R6005	3	29.0	A3-3 Kindergarten	-	0																	

Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>(3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6036	1	13.5	A3-3 Kindergarten	-	0.4	0	0	46	57.9	0	0	58.1	58.1	65	N	-	-	-	-	-	-	N
R6037	1	13.5	A3-3 Kindergarten	-	0	0	0	44.5	61.7	0	0	61.8	61.8	65	N	-	-	-	-	-	-	N
R6038	1	18.0	A3-3 Kindergarten	-	0	0	0	66.4	27.5	0	0	66.4	66.4	65	Y	-	-	-	-	-	-	Y
R6039	1	18.0	A3-3 Kindergarten	-	0	0	24.6	62.1	23.7	0	0	62.1	62.1	65	N	-	-	-	-	-	-	N
R6040	1	18.0	A3-3 Kindergarten	-	0	0	23.4	30	24	0	0	31.7	31.7	65	N	-	-	-	-	-	-	N
R6041	1	18.0	A3-3 Kindergarten	-	0	0	0	54.6	48.8	0	0	55.7	55.7	65	N	-	-	-	-	-	-	N
R6042	1	18.0	A3-3 Kindergarten	-	0	0	15.8	48.1	27.3	0	0	48.2	48.2	65	N	-	-	-	-	-	-	N
R6043	1	18.0	A3-3 Kindergarten	-	0	0	24.6	53.4	25.7	0	0	53.5	53.5	65	N	-	-	-	-	-	-	N
R6044	1	18.0	A3-3 Kindergarten	-	0	0	26.9	52.4	47.6	0	0	53.7	53.7	65	N	-	-	-	-	-	-	N
R6045	1	18.0	A3-3 Kindergarten	-	0	0	0	50.8	28.3	0	0	50.8	50.8	65	N	-	-	-	-	-	-	N
R6046	1	18.0	A3-3 Kindergarten	-	0	0	0	54.3	25.7	0	0	54.3	54.3	65	N	-	-	-	-	-	-	N
R6047	1	18.0	A3-3 Kindergarten	-	0	0	16.9	35.4	23.9	0	0	35.7	35.7	65	N	-	-	-	-	-	-	N
R6048	1	18.0	A3-3 Kindergarten	-	0	0	53	57.5	61.9	0	0	63.6	63.6	65	N	-	-	-	-	-	-	N
R6049	1	18.0	A3-3 Kindergarten	-	0	0	28.3	51.3	48.8	0	0	53.2	53.2	65	N	-	-	-	-	-	-	N
R6050	1	17.5	A3-3 Kindergarten	-	0	0	0	51.6	49	0	0	53.5	53.5	65	N	-	-	-	-	-	-	N
R6052	1	17.5	A3-3 Kindergarten	-	0	0	22.4	58.2	21	0	0	58.2	58.2	65	N	-	-	-	-	-	-	N
R6053	1	17.5	A3-3 Kindergarten	-	-1.3	0	20.4	28.5	19.7	0	0	29.6	29.6	65	N	-	-	-	-	-	-	N
R6054	1	17.5	A3-3 Kindergarten	-	3.9	0	0	49	51.7	0	0	53.6	53.6	65	N	-	-	-	-	-	-	N
R6055	1	18.0	A3-3 Kindergarten	-	0	0	14.3	31.6	30.7	0	0	34.2	34.2	65	N	-	-	-	-	-	-	N
R6056	1	18.0	A3-3 Kindergarten	-	0	0	24.8	53.9	20.8	0	0	53.9	53.9	65	N	-	-	-	-	-	-	N
R6057	1	18.0	A3-3 Kindergarten	-	31.8	0	19.8	47.2	0	0	0	47.2	47.3	65	N	-	-	-	-			

Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6114	1	10.0	A2-7 Kindergarten	-	1.4	0	17.4	33.9	39.5	0	0	40.6	40.6	65	N	-	-	-	-	-	-	N
R6115	1	10.0	A2-7 Kindergarten	-	0	0	0	37.5	33.4	0	0	38.9	38.9	65	N	-	-	-	-	-	-	N
R6116	1	10.0	A2-7 Kindergarten	-	8.6	0	0	36.8	62	0	0	62	62	65	N	-	-	-	-	-	-	N
R6117	1	10.0	A2-7 Kindergarten	-	7.4	0	11.4	29.4	55.4	0	0	55.4	55.4	65	N	-	-	-	-	-	-	N
R6118	1	10.0	A2-7 Kindergarten	-	0	0	16.4	31	38.9	0	0	39.5	39.5	65	N	-	-	-	-	-	-	N
R6119	1	10.0	A2-7 Kindergarten	-	0	0	0	37.3	33.6	0	0	38.8	38.8	65	N	-	-	-	-	-	-	N
R6120	1	10.0	A2-7 Kindergarten	-	7.2	0	0	39	36.5	0	0	40.9	40.9	65	N	-	-	-	-	-	-	N
R6121	1	10.0	A2-7 Kindergarten	-	1.3	0	9.8	47.4	46.4	0	0	49.9	49.9	65	N	-	-	-	-	-	-	N
R6122	1	10.0	A2-7 Kindergarten	-	0	0	0	30.9	25.9	0	0	32.1	32.1	65	N	-	-	-	-	-	-	N
R6123	1	10.0	A2-7 Kindergarten	-	0	0	0	50.5	46.3	0	0	51.9	51.9	65	N	-	-	-	-	-	-	N
R6124	1	10.0	A2-7 Kindergarten	-	2.2	0	0	38.1	35.6	0	0	40	40	65	N	-	-	-	-	-	-	N
R6125	1	10.0	A2-7 Kindergarten	-	0	0	0	0	15	0	0	15	15	65	N	-	-	-	-	-	-	N
R6126	1	10.0	A2-7 Kindergarten	-	0	0	17.5	59.1	49.8	0	0	59.6	59.6	65	N	-	-	-	-	-	-	N
R6127	1	10.0	A2-7 Kindergarten	-	0	0	13	56.8	54.2	0	0	58.7	58.7	65	N	-	-	-	-	-	-	N
R6128	1	10.0	A2-7 Kindergarten	-	0	0	0	68.5	59	0	0	68.9	68.9	65	Y	-	-	-	-	-	-	Y
R6141	1	16.0	A2-4 Kindergarten	-	0	0	0	62.7	44.6	0	0	62.8	62.8	65	N	-	-	-	-	-	-	N
R6141	2	20.5	A2-4 Kindergarten	-	0	0	0	62.7	44.8	0	0	62.7	62.7	65	N	-	-	-	-	-	-	N
R6142	1	16.0	A2-4 Kindergarten	-	0	0	22.6	17.8	9.8	0	0	24	24	65	N	-	-	-	-	-	-	N
R6142	2	20.5	A2-4 Kindergarten	-	0	0	22.6	17.8	9.8	0	0	24	24	65	N	-	-	-	-	-	-	N
R6143	1	16.0	A2-4 Kindergarten	-	0	0	23.7	19.7	0	0	0	25.2	25.2	65	N	-	-	-	-	-	-	N
R6143	2	20.5	A2-4 Kindergarten	-	0	0	23.8	21.5	0	0	0	25.8	25.8	65	N	-	-	-	-	-	-	N
R6144	1	16.0	A2-4 Kindergarten	-	0	0	28.6	60.6	21	0	0	60.6	60.6	65	N	-	-	-	-	-	-	N
R6144	2	20.5	A2-4 Kindergarten	-	0	0	29.8	60.6	21</													

Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6186	2	25.0	A1-2 Kindergarten	-	0	0	72.3	43.6	11.1	0	0	72.3	72.3	65	Y	-	-	-	-	-	Y	
R6186	3	29.5	A1-2 Kindergarten	-	0	0	72.2	43.6	11	0	0	72.2	72.2	65	Y	-	-	-	-	-	Y	
R6186	4	34.0	A1-2 Kindergarten	-	0	0	72.1	43.6	11	0	0	72.1	72.1	65	Y	-	-	-	-	-	Y	
R6186	5	38.5	A1-2 Kindergarten	-	0	0	72	43.6	11	0	0	72	72	65	Y	-	-	-	-	-	Y	
R6187	1	20.5	A1-2 Kindergarten	-	21.6	0	49.2	58.2	24.7	25	0	58.7	58.7	65	N	-	-	-	-	-	N	
R6187	2	25.0	A1-2 Kindergarten	-	21.8	0	49.2	58.2	24.7	25.1	0	58.7	58.7	65	N	-	-	-	-	-	N	
R6187	3	29.5	A1-2 Kindergarten	-	22.1	0	49.2	58.2	24.7	25.2	0	58.7	58.7	65	N	-	-	-	-	-	N	
R6187	4	34.0	A1-2 Kindergarten	-	22.4	0	49.2	58.2	24.6	25.3	0	58.7	58.7	65	N	-	-	-	-	-	N	
R6187	5	38.5	A1-2 Kindergarten	-	22.6	0	49.2	58.2	24.6	25.3	0	58.7	58.7	65	N	-	-	-	-	-	N	
R6201	1	23.5	A2-2 Kindergarten	-	0	0	70.9	69.7	52.4	0	0	73.4	73.4	65	Y	-	-	-	-	-	Y	
R6202	1	23.5	A2-2 Kindergarten	-	0	0	0	64.6	48.9	0	0	64.7	64.7	65	N	-	-	-	-	-	N	
R6203	1	23.5	A2-2 Kindergarten	-	41.3	0	66.6	12.4	0	51.8	0	66.8	66.8	65	Y	-	-	-	-	-	Y	
R6204	1	23.5	A2-2 Kindergarten	-	0	0	74.8	0	0	29.9	0	74.8	74.8	65	Y	-	-	-	-	-	Y	
R6205	1	23.5	A2-2 Kindergarten	-	0	0	61.7	71.7	53.8	0	0	72.2	72.2	65	Y	-	-	-	-	-	Y	
R6206	1	23.5	A2-2 Kindergarten	-	0	0	58.5	71.3	59.1	0	0	71.7	71.7	65	Y	-	-	-	-	-	Y	
R6207	1	23.5	A2-2 Kindergarten	-	0	0	0	62.7	56.8	0	0	63.7	63.7	65	N	-	-	-	-	-	N	
R6208	1	23.5	A2-2 Kindergarten	-	19.8	0	57	14.4	0	24.2	0	57	57	65	N	-	-	-	-	-	N	
R6209	1	23.5	A2-2 Kindergarten	-	20.2	0	59.4	12	0	22.5	0	59.4	59.4	65	N	-	-	-	-	-	N	
R6210	1	23.5	A2-2 Kindergarten	-	0	0	63.7	65.6	0	51.4	0	67.9	67.9	65	Y	-	-	-	-	-	Y	
R6211	1	19.0	A2-2 Kindergarten	-	0	0	53.5	71.7	58.3	0	0	71.9	71.9	65	Y	-	-	-	-	-	Y	
R6212	1	19.0	A2-2 Kindergarten	-	0	0	51.6	71.6	53.3	0	0	71.7	71.7	65	Y	-	-	-	-	-	Y	
R6213	1	19.0	A2-2 Kindergarten	-</																		



Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>(3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]		D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)			
ID	Floor	Floor Level (mPD)																				
R6248	4	36.5	A2-2 Kindergarten	-	28	0	60.9	45.6	44	36.2	0	61.1	61.2	65	N	-	-	-	-	-	N	
R6248	5	41.0	A2-2 Kindergarten	-	29.8	0	60.9	45.6	44.1	37.3	0	61.1	61.1	65	N	-	-	-	-	-	N	
R6249	1	23.0	A2-2 Kindergarten	-	39.6	0	63.2	48.5	0	37.3	0	63.4	63.4	65	N	-	-	-	-	-	N	
R6249	2	27.5	A2-2 Kindergarten	-	39.7	0	63.2	48.5	0	38.4	0	63.4	63.4	65	N	-	-	-	-	-	N	
R6249	3	32.0	A2-2 Kindergarten	-	39.9	0	63.3	48.5	0	39.6	0	63.4	63.4	65	N	-	-	-	-	-	N	
R6249	4	36.5	A2-2 Kindergarten	-	40	0	63.2	48.5	0	40.8	0	63.4	63.4	65	N	-	-	-	-	-	N	
R6249	5	41.0	A2-2 Kindergarten	-	40.3	0	63.2	48.5	0	42.2	0	63.4	63.4	65	N	-	-	-	-	-	N	
R6261	1	19.5	A1-4 Kindergarten	-	0	0	57.5	31.7	21.5	0	0	57.5	57.5	65	N	-	-	-	-	-	N	
R6261	2	24.0	A1-4 Kindergarten	-	0	0	57.5	32.4	22.4	0	0	57.5	57.5	65	N	-	-	-	-	-	N	
R6262	1	19.5	A1-4 Kindergarten	-	0	0	54.1	31.1	19.2	0	0	54.1	54.1	65	N	-	-	-	-	-	N	
R6262	2	24.0	A1-4 Kindergarten	-	0	0	54.1	31.8	19.9	0	0	54.1	54.1	65	N	-	-	-	-	-	N	
R6263	1	19.5	A1-4 Kindergarten	-	0	0	0	20.6	44.2	27.8	0	44.3	44.3	65	N	-	-	-	-	-	N	
R6263	2	24.0	A1-4 Kindergarten	-	0	0	0	20.7	44.3	27.9	0	44.5	44.5	65	N	-	-	-	-	-	N	
R6264	1	19.5	A1-4 Kindergarten	-	20.6	0	20.2	35	37.9	31.1	0	40.3	40.3	65	N	-	-	-	-	-	N	
R6264	2	24.0	A1-4 Kindergarten	-	20.6	0	20.4	37.4	40.1	31.1	0	42.3	42.3	65	N	-	-	-	-	-	N	
R6265	1	19.5	A1-4 Kindergarten	-	11.2	0	26.5	40.1	36	30.8	0	42	42	65	N	-	-	-	-	-	N	
R6265	2	24.0	A1-4 Kindergarten	-	11.2	0	26.7	43.7	37.2	30.8	0											

Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>(3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	NEW ROADS					NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]									
				PD	DD	OTHER	EX	TR	C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)									
ID	Floor	Floor Level (mPD)																				
R6345	1	14.8	A1-6 Kindergarten	-	0	0	0	21.6	0	0	0	21.6	21.6	65	N	-	-	-	-	-	-	N
R6345	2	19.3	A1-6 Kindergarten	-	0	0	0	21.7	0	0	0	21.7	21.7	65	N	-	-	-	-	-	-	N
R6346	1	14.8	A1-6 Kindergarten	-	40	0	13.3	35	51.5	32	0	51.6	51.9	65	N	-	-	-	-	-	-	N
R6346	2	19.3	A1-6 Kindergarten	-	40.1	0	13.3	36.7	51.5	32.1	0	51.7	52	65	N	-	-	-	-	-	-	N
R6347	1	14.8	A1-6 Kindergarten	-	19.1	0	13.4	41.6	50.6	31.7	0	51.2	51.2	65	N	-	-	-	-	-	-	N
R6347	2	19.3	A1-6 Kindergarten	-	19.2	0	13.5	41.7	50.6	31.8	0	51.2	51.2	65	N	-	-	-	-	-	-	N
R6348	1	14.8	A1-6 Kindergarten	-	16.9	0	13.6	47.4	31	18.5	0	47.5	47.5	65	N	-	-	-	-	-	-	N
R6348	2	19.3	A1-6 Kindergarten	-	17	0	13.6	47.4	32.8	19.2	0	47.6	47.6	65	N	-	-	-	-	-	-	N
R6349	1	14.8	A1-6 Kindergarten	-	0	0	0	34	36.6	0	0	38.5	38.5	65	N	-	-	-	-	-	-	N
R6349	2	19.3	A1-6 Kindergarten	-	0	0	0	35	36.6	0	0	38.9	38.9	65	N	-	-	-	-	-	-	N
R6350	1	14.8	A1-6 Kindergarten	-	5.5	0	0	31.9	43.1	14.4	0	43.4	43.4	65	N	-	-	-	-	-	-	N
R6350	2	19.3	A1-6 Kindergarten	-	5.6	0	0	32.7	43.3	14.4	0	43.7	43.7	65	N	-	-	-	-	-	-	N
R6351	1	14.8	A1-6 Kindergarten	-	5.8	0	0	33.6	49.8	28.3	0	49.9	49.9	65	N	-	-	-	-	-	-	N
R6351	2	19.3	A1-6 Kindergarten	-	5.8	0	0	35.2	49.8	28.4	0	50	50	65	N	-	-	-	-	-	-	N
R6381	1	12.0	A1-8 Kindergarten	-	8.3	0	14.2	55.5	23.4	0	0	55.5	55.5	65	N	-	-	-				

Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>(3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	NEW ROADS OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6510	5	36.0	A3-3 Social welfare	-	0	0	0	60.9	27.3	0	0	60.9	60.9	70	N	-	-	-	-	-	-	N
R6511	1	18.0	A3-3 Social welfare	-	0	0	54.7	71.5	50	0	0	71.6	71.6	70	Y	-	-	-	-	-	-	Y
R6511	2	22.5	A3-3 Social welfare	-	0	0	54.8	71.5	50	0	0	71.6	71.6	70	Y	-	-	-	-	-	-	Y
R6511	3	27.0	A3-3 Social welfare	-	0	0	54.8	71.3	50	0	0	71.4	71.4	70	Y	-	-	-	-	-	-	Y
R6511	4	31.5	A3-3 Social welfare	-	0	0	54.7	71	50	0	0	71.2	71.2	70	Y	-	-	-	-	-	-	Y
R6511	5	36.0	A3-3 Social welfare	-	0	0	54.7	70.7	50	0	0	70.8	70.8	70	Y	-	-	-	-	-	-	Y
R6512	1	18.0	A3-3 Social welfare	-	0	0	0	47.1	63.5	0	0	63.6	63.6	70	N	-	-	-	-	-	-	N
R6512	2	22.5	A3-3 Social welfare	-	0	0	0	47.1	63.5	0	0	63.6	63.6	70	N	-	-	-	-	-	-	N
R6512	3	27.0	A3-3 Social welfare	-	0	0	0	47.1	63.5	0	0	63.6	63.6	70	N	-	-	-	-	-	-	N
R6512	4	31.5	A3-3 Social welfare	-	0	0	0	47.1	63.3	0	0	63.4	63.4	70	N	-	-	-	-	-	-	N
R6512	5	36.0	A3-3 Social welfare	-	0	0	0	47.2	63.1	0	0	63.3	63.3	70	N	-	-	-	-	-	-	N
R6513	1	18.0	A3-3 Social welfare	-	0	0	0	41.3	58	0	0	58.1	58.1	70	N	-	-	-	-	-	-	N
R6513	2	22.5	A3-3 Social welfare	-	0	0	0	41.3	58	0	0	58.1	58.1	70	N	-	-	-	-	-	-	N
R6513	3	27.0	A3-3 Social welfare	-	0	0	0	41.4	58	0	0	58.1	58.1	70	N	-	-	-	-	-	-	N
R6513	4	31.5	A3-3 Social welfare	-	0	0	0	41.4	58	0	0	58.1	58.1	70	N	-	-	-	-	-	-	N
R6513	5	36.0	A3-3 Social welfare	-	0	0	0	41.4	57.9	0	0	58	58	70	N	-	-	-	-	-	-	N
R6514	1	20.0	A3-3 Social welfare	-	38.4	0	43.6	60.1														

Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6592	2	18.5	A2-5 Social welfare	-	0	0	0	40.9	36.4	0	0	42.2	42.2	70	N	-	-	-	-	-	-	N
R6661	1	20.5	A1-2 Social welfare	-	0	0	65	26.8	15.2	0	0	65	65	55	Y	-	-	-	-	-	-	Y
R6662	1	20.5	A1-2 Social welfare	-	0	0	0	55.2	43.5	26.4	0	55.5	55.5	55	Y	-	-	-	-	-	-	Y
R6663	1	20.5	A1-2 Social welfare	-	22.1	0	42.5	59.5	27.6	32	0	59.6	59.6	55	Y	-	-	-	-	-	-	Y
R6664	1	20.5	A1-2 Social welfare	-	23.4	0	66.5	58.6	0	29.9	0	67.2	67.2	55	Y	-	-	-	-	-	-	Y
R6665	1	20.0	A1-2 Social welfare	-	0	0	61.3	27.7	18.2	0	0	61.3	61.3	55	Y	-	-	-	-	-	-	Y
R6666	1	20.0	A1-2 Social welfare	-	0	0	0	54.6	53.7	26.9	0	57.2	57.2	55	Y	-	-	-	-	-	-	Y
R6667	1	20.0	A1-2 Social welfare	-	22.3	0	30.7	54.3	53.3	30.7	0	56.9	56.9	55	Y	-	-	-	-	-	-	Y
R6668	1	20.0	A1-2 Social welfare	-	21.3	0	58.7	57.4	0	28.2	0	61.1	61.1	55	Y	-	-	-	-	-	-	Y
R6669	1	19.5	A1-2 Social welfare	-	0	0	48.8	12.2	13.3	0	0	48.8	48.8	55	N	-	-	-	-	-	-	N
R6670	1	19.5	A1-2 Social welfare	-	0	0	0	61.5	61.9	57.2	0	65.4	65.4	55	Y	-	-	-	-	-	-	Y
R6671	1	19.5	A1-2 Social welfare	-	26.8	0	51	71.5	62.8	46.7	0	72.1	72.1	55	Y	-	-	-	-	-	-	Y
R6672	1	19.5	A1-2 Social welfare	-	28	0	56.9	65	18.7	40.2	0	65.6	65.6	55	Y	-	-	-	-	-	-	Y
R6673	1	20.5	A1-2 Social welfare	-	0	0	62.5	8.9	12.6	0	0	62.5	62.5	55	Y	-	-	-	-	-	-	Y
R6674	1	20.5	A1-2 Social welfare	-	23.3	0	15.1	65.3	42.4	43.2	0	65.4	65.4	55	Y	-	-	-	-	-	-	Y
R6675	1	20.5	A1-2 Social welfare	-	30.9	0	55.6	72.1	57.9	44	0	72.4	72.4									



Assessment Point			Locations	WITHOUT PROJECT	WITH PROJECT										Noise Criteria dB(A)	Exceedance C > Criteria (Y/N)	Check Project Impact Significance		Check Direct Mitigation			Mitigation Measures Required <sup>3,4)</sup> (Y/N)
				OVERALL NOISE LEVEL at 2043 dB(A) [A]	EXISTING ROADS at 2043 dB(A)	OTHER ROADS at 2043 dB(A) <sup>[1]</sup>	PD	DD	OTHER dB(A)	EX	TR	NEW ROADS at 2043 [2] dB(A) [B]	OVERALL NOISE LEVEL at 2043 dB(A) [C]	C - A dB(A) [D]			D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)		
ID	Floor	Floor Level (mPD)																				
R6732	1	23.5	A2-2 Social welfare	-	19	0	54.6	28.3	26.4	22.8	0	54.6	54.6	70	N	-	-	-	-	-	-	N
R6733	1	23.5	A2-2 Social welfare	-	19.9	0	52.1	54.5	0	23.2	0	56.5	56.5	70	N	-	-	-	-	-	-	N
R6734	1	23.5	A2-2 Social welfare	-	0	0	0	43.9	26.9	0	0	44	44	70	N	-	-	-	-	-	-	N
R6735	1	23.5	A2-2 Social welfare	-	20.6	0	59.6	49.9	24.5	25.4	0	60.1	60.1	70	N	-	-	-	-	-	-	N
R6736	1	23.5	A2-2 Social welfare	-	20.7	0	65.9	50.3	0	25.1	0	66	66	70	N	-	-	-	-	-	-	N
R6737	1	23.5	A2-2 Social welfare	-	0	0	60.9	60	20.1	0	0	63.5	63.5	70	N	-	-	-	-	-	-	N
R6738	1	23.5	A2-2 Social welfare	-	0	0	0	54.3	23.5	0	0	54.3	54.3	70	N	-	-	-	-	-	-	N
R6739	1	23.5	A2-2 Social welfare	-	44.3	0	70.4	34.4	21.6	55.3	0	70.6	70.6	70	Y	-	-	-	-	-	-	Y
R6740	1	23.5	A2-2 Social welfare	-	46.3	0	75.6	36.5	0	53.9	0	75.6	75.6	70	Y	-	-	-	-	-	-	Y
R6741	1	23.5	A2-2 Social welfare	-	0	0	69.3	50.5	14.2	0	0	69.3	69.3	70	N	-	-	-	-	-	-	N
R6742	1	23.0	A2-2 Social welfare	-	0	0	65.2	52.3	16.1	0	0	65.4	65.4	70	N	-	-	-	-	-	-	N
R6743	1	23.0	A2-2 Social welfare	-	0	0	0	47.7	24.9	0	0	47.7	47.7	70	N	-	-	-	-	-	-	N
R6744	1	23.0	A2-2 Social welfare	-	41.6	0	67.9	52.7	24.1	42.9	0	68	68	70	N	-	-	-	-	-	-	N
R6745	1	23.0	A2-2 Social welfare	-	45.4	0	73.6	42.6	0	55	0	73.6	73.6	70	Y	-	-	-	-	-	-	Y
R6746	1	23.0	A2-2 Social welfare	-	0	0	50.2	53.3	19.1	0	0	55	55	70	N	-	-	-	-	-	-	N
R6746	2	27.5	A2-2 Social welfare	-	0	0	50.2	53.3	19.1	0	0	55.1	55.1	70	N	-	-	-	-	-	-	N
R6746	3	32.0	A2-2 Social welfare	-	0	0	50.2	53.3	19.1	0	0	55	55	70	N	-	-	-	-	-	-	N
R6746	4	36.5	A2-2 Social welfare	-	0	0	50.2	53.3	19.1	0	0	55	55	70	N	-	-	-	-	-	-	N
R6746	5	41.0	A2-2 Social welfare	-	0	0	50.2	53.3	19.1	0	0	55	55	70	N	-	-	-	-	-	-	N
R6747	1	23.0	A2-2 Social welfare	-	0	0	0	50.2	49.5	0	0	52.9	52.9	70	N	-	-	-	-	-	-	N
R6747	2	27.5	A2-2 Social welfare	-	0	0	0	50.2	49.5	0	0	52.9	52.9	70	N	-	-	-	-	-	-	N
R6747	3	32.0	A2-2 Social welfare	-	0	0	0	50.2	49.5	0	0	52.9	52.9	70	N	-	-	-	-	-	-	N
R6747	4	36.5	A2-2 Social welfare	-	0	0	0	50.2	49.6	0	0	52.9	52.9	70	N	-	-	-	-	-	-	N
R6747	5	41.0	A2-2 Social welfare	-	0	0	0	50.3	49.6	0	0	52.9	52.9	70	N	-	-	-	-	-	-	N
R6748	1	23.0	A2-2 Social welfare	-	22.9	0	60.9	45.6	44	33	0	61.1	61.1	70	N	-	-	-	-	-	-	N
R6748	2	27.5	A2-2 Social welfare	-	24.7	0	60.9	45.6	44	34.1	0	61.1	61.1	70	N	-	-	-	-	-	-	N
R6748	3	32.0	A2-2 Social welfare	-	26.4	0	60.9	45.6	44	35.2	0	61.1	61.1	70	N	-	-	-	-	-	-	N
R6748	4	36.5	A2-2 Social welfare	-	28	0	60.9	45.6	44	36.2	0	61.1	61.2	70	N	-	-	-	-	-	-	N
R6748	5	41.0	A2-2 Social welfare	-	29.8	0	60.9	45.6	44.1	37.3	0	61.1	61.1	70	N	-	-	-	-	-	-	N
R6749	1	23.0	A2-2 Social welfare	-	39.6	0	63.2	48.5	0	37.3	0	63.4	63.4	70	N	-	-	-	-	-	-	N
R6749	2	27.5	A2-2 Social welfare	-	39.7	0	63.2	48.5	0	38.4	0	63.										

				WITHOUT PROJECT	WITH PROJECT																			
Assessment Point			Locations	OVERALL NOISE LEVEL at 2043	EXISTING ROADS at 2043	OTHER ROADS at 2043	NEW ROADS					NEW ROADS at 2043 [2]	OVERALL NOISE LEVEL at 2043	Noise Criteria	Exceedance C > Criteria	Check Project Impact Significance			Check Direct Mitigation					
ID	Floor	Floor Level (mPD)		dB(A) [A]	dB(A)	dB(A) [1]	PD	DD	OTHER	EX	TR	dB(A) [B]	dB(A) [C]	dB(A)	(Y/N)	C - A dB(A) [D]	D > 1dB(A)	B > Criteria	New Roads Contribution dB(A) [E]	E > 1dB(A)	Mitigation Measures Required[3,4] (Y/N)			
R6842	2	19.3	A1-6 Social welfare	-	3.7	0	0	56.4	59.9	62.2	0	64.9	64.9	70	N	-	-	-	-	-	N			
R6843	1	14.8	A1-6 Social welfare	-	19.7	0	29.3	61.3	68.7	49.9	0	69.5	69.5	70	N	-	-	-	-	-	N			
R6843	2	19.3	A1-6 Social welfare	-	19.8	0	31	61.2	68.7	51.4	0	69.5	69.5	70	N	-	-	-	-	-	N			
R6844	1	14.8	A1-6 Social welfare	-	39.8	0	20.5	47.6	57.9	58.7	0	61.5	61.5	70	N	-	-	-	-	-	N			
R6844	2	19.3	A1-6 Social welfare	-	40	0	21.4	47.7	57.9	59.3	0	61.8	61.9	70	N	-	-	-	-	-	N			
R6845	1	14.8	A1-6 Social welfare	-	0	0	0	21.6	0	0	0	21.6	21.6	70	N	-	-	-	-	-	N			
R6845	2	19.3	A1-6 Social welfare	-	0	0	0	21.7	0	0	0	21.7	21.7	70	N	-	-	-	-	-	N			
R6846	1	14.8	A1-6 Social welfare	-	40	0	13.3	35	51.5	32	0	51.6	51.9	70	N	-	-	-	-	-	N			
R6846	2	19.3	A1-6 Social welfare	-	40.1	0	13.3	36.7	51.5	32.1	0	51.7	52	70	N	-	-	-	-	-	N			
R6847	1	14.8	A1-6 Social welfare	-	19.1	0	13.4	41.6	50.6	31.7	0	51.2	51.2	70	N	-	-	-	-	-	N			
R6847	2	19.3	A1-6 Social welfare	-	19.2	0	13.5	41.7	50.6	31.8	0	51.2	51.2	70	N	-	-	-	-	-	N			
R6848	1	14.8	A1-6 Social welfare	-	16.9	0	13.6	47.4	31	18.5	0	47.5	47.5	70	N	-	-	-	-	-	N			
R6848	2	19.3	A1-6 Social welfare	-	17	0	13.6	47.4	32.8	19.2	0	47.6	47.6	70	N	-	-	-	-	-	N			
R6849	1	14.8	A1-6 Social welfare	-	0	0	34	36.6	0	0	0	38.5	38.5	70	N	-	-	-	-	-	N			
R6849	2	19.3	A1-6 Social welfare	-	0	0	35	36.6	0	0	0	38.9	38.9	70	N	-	-	-	-	-	N			
R6850	1	14.8	A1-6 Social welfare	-	5.5	0	31.9	43.1	14.4	0	0	43.4	43.4	70	N	-	-	-	-	-	N			
R6850	2	19.3	A1-6 Social welfare	-	5.6	0	32.7	43.3	14.4	0	0	43.7	43.7	70	N	-	-	-	-	-	N			
R6851	1	14.8	A1-6 Social welfare	-	5.8	0	33.6	49.8	28.3	0	0	49.9	49.9	70	N	-	-	-	-	-	N			
R6851	2	19.3	A1-6 Social welfare	-	5.8	0	35.2	49.8	28.4	0	0	50	50	70	N	-	-	-	-	-	N			
R6861	1	16.5	B2-10 Social welfare	-	0	0	60.6	65.1	0	0	0	66.4	66.4	70	N	-	-	-	-	-	N			
R6861	2	21.0	B2-10 Social welfare	-	0	0	60.5	65.1	0	0	0	66.4	66.4	70	N	-	-	-	-	-	N			
R6862	1	16.5	B2-10 Social welfare	-	41.8	0	66.5	58.8	67.9	0	0	70.6	70.6	70	Y	-	-	-	-	-	Y			
R6862	2	21.0	B2-10 Social welfare	-	42.7	0	66.5	58.8	68.4	0	0	70.9	70.9	70	Y	-	-	-	-	-	Y			
R6863	1	16.5	B2-10 Social welfare	-	45.4	0	66.8	55.2	70.8	0	0	72.3	72.3	70	Y	-	-	-	-	-	Y			
R6863	2	21.0	B2-10 Social welfare	-	47.1	0	66.8	55.2	71.3	0	0	72.7	72.7	70	Y	-	-	-	-	-	Y			
R6864	1	16.5	B2-10 Social welfare	-	51.1	0	66.7	0	76.6	0	0	77	77	70	Y	-	-	-	-	-	Y			
R6864	2	21.0	B2-10 Social welfare	-	53.8	0	66.7	0	77.1	0	0	77.5	77.5	70	Y	-	-	-	-	-	Y			
R6865	1	16.5	B2-10 Social welfare	-	53.2	0	42.5	68	0	79.3	0	79.6	79.6	70	Y	-	-	-	-	-	Y			
R6865	2	21.0	B2-10 Social welfare	-	55.3	0	42.8	68	0	79.7	0	80	80	70	Y	-	-	-	-	-	Y			
R6866	1	16.5	B2-10 Social welfare	-	50.8	0	18.1	60.8	28	72.3	0	72.6	72.6	70	Y	-	-	-	-	-	Y			
R6866	2	21.0	B2-10 Social welfare	-	51.9	0	18.1	60.8	28.3	72.7	0	73	73	70	Y	-	-	-	-	-	Y			
R6867	1	16.5	B2-10 Social welfare	-	23.5	0	20.2	55.3	44.3	66.6	0	67	67	70	N	-	-	-	-	-	N			
R6867	2	21.0	B2-10 Social welfare	-	25	0	21.5	55.2	44.3	67.3	0	67.6	67.6	70	N	-	-	-	-	-	N			

[1] Other Roads refer to planned road projects carried out by others such as Development of Lok Ma Chau Loop, Liantang / Heung Yuen Wai Boundary Control Point and Associated Works, Widening of Tolo Highway/Fanling Highway etc.  
[2] New Roads refer to the proposed road networks including planned internal roads within PC/TKL NDA and modification of connecting roads to NDA.  
[3] For landuse planned under NDA project, mitigation measures are required to mitigate the noise level to within noise criteria.  
[4] For existing and planned NSRs outside and within the non-development area of NDA, Direct Mitigation Measures will be required when "With Project Overall Noise Level exceeds Noise Criteria" AND, either "With Project - Without Project Overall Noise Level > 1dB(A)" or "New Roads exceeds Noise Criteria" or "New Roads Contribution > 1 dB(A)".