

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N1101	70	1	39.7	63.1	37.8	63.0	63.0	No	No	No	No
N1101	70	2	42.4	69.5	40.2	69.7	69.7	No	No	No	No
N1101	70	3	45.1	72.4	44.6	72.6	72.6	Yes	No	No	No
N1101	70	4	47.8	73.1	47.9	73.1	73.1	Yes	No	No	No
N1101	70	5	50.5	73.4	48.7	73.2	73.2	Yes	No	No	No
N1101	70	6	53.2	73.7	49.1	73.3	73.3	Yes	No	No	No
N1101	70	7	55.9	73.9	49.4	73.4	73.4	Yes	No	No	No
N1101	70	8	58.6	74.0	49.7	73.4	73.4	Yes	No	No	No
N1101	70	9	61.3	74.1	49.8	73.4	73.4	Yes	No	No	No
N1101	70	10	64.0	74.2	50.0	73.5	73.5	Yes	No	No	No
N1101	70	11	66.7	74.2	50.3	73.5	73.5	Yes	No	No	No
N1101	70	12	69.4	74.3	50.6	73.6	73.6	Yes	No	No	No
N1101	70	13	72.1	74.4	50.7	73.7	73.7	Yes	No	No	No
N1101	70	14	74.8	74.5	50.9	73.7	73.7	Yes	No	No	No
N1101	70	15	77.5	74.6	51.1	73.8	73.8	Yes	No	No	No
N1101	70	16	80.2	74.7	51.2	73.8	73.9	Yes	No	No	No
N1101	70	17	82.9	74.8	51.3	73.9	73.9	Yes	No	No	No
N1101	70	18	85.6	74.8	51.4	73.9	73.9	Yes	No	No	No
N1101	70	19	88.3	74.8	51.6	73.9	73.9	Yes	No	No	No
N1101	70	20	91.0	74.8	51.7	73.9	73.9	Yes	No	No	No
N1101	70	21	93.7	74.9	51.9	73.9	73.9	Yes	No	No	No
N1101	70	22	96.4	74.8	52.1	73.8	73.9	Yes	No	No	No
N1101	70	23	99.1	74.8	52.3	73.8	73.8	Yes	No	No	No
N1101	70	24	101.8	74.8	52.4	73.8	73.8	Yes	No	No	No
N1101	70	25	104.5	74.8	52.6	73.7	73.8	Yes	No	No	No
N1101	70	R	107.2	74.7	52.7	73.7	73.7	Yes	No	No	No
N1101	70	27	109.9	74.7	52.8	73.7	73.7	Yes	No	No	No
N1101	70	28	112.6	74.6	52.9	73.6	73.6	Yes	No	No	No
N1101	70	29	115.3	74.6	53.0	73.5	73.6	Yes	No	No	No
N1101	70	30	118.0	74.5	53.1	73.5	73.5	Yes	No	No	No
N1101	70	31	120.7	74.4	53.1	73.4	73.4	Yes	No	No	No
N1101	70	32	123.4	74.4	53.1	73.3	73.4	Yes	No	No	No
N1101	70	33	126.1	74.3	53.2	73.3	73.3	Yes	No	No	No
N1101	70	34	128.8	74.2	53.2	73.2	73.2	Yes	No	No	No
N1101	70	35	131.5	74.2	53.3	73.1	73.2	Yes	No	No	No
N1101	70	36	134.2	74.1	53.3	73.0	73.1	Yes	No	No	No
N1101	70	37	136.9	74.0	53.3	73.0	73.0	Yes	No	No	No
N1101	70	38	139.6	74.0	53.4	72.9	73.0	Yes	No	No	No
N1101	70	39	142.3	73.9	53.4	72.8	72.9	Yes	No	No	No
N1101	70	40	145.0	73.8	53.5	72.7	72.8	Yes	No	No	No
N1101	70	41	147.7	73.7	53.5	72.7	72.7	Yes	No	No	No
N1101	70	42	150.4	73.7	53.5	72.6	72.7	Yes	No	No	No
N1101	70	43	153.1	73.6	53.5	72.5	72.6	Yes	No	No	No
N1101	70	44	155.8	73.5	53.5	72.5	72.5	Yes	No	No	No
N1101	70	45	158.5	73.4	53.6	72.4	72.5	Yes	No	No	No
N1101	70	46	161.2	73.4	53.6	72.3	72.4	Yes	No	No	No
N1102	70	1	39.7	62.1	0.0	62.1	62.1	No	No	No	No
N1102	70	2	42.4	67.2	0.0	67.3	67.3	No	No	No	No
N1102	70	3	45.1	71.9	0.0	71.9	71.9	Yes	No	No	No
N1102	70	4	47.8	73.5	0.0	73.1	73.1	Yes	No	No	No
N1102	70	5	50.5	74.1	0.0	73.5	73.5	Yes	No	No	No
N1102	70	6	53.2	74.3	0.0	73.7	73.7	Yes	No	No	No
N1102	70	7	55.9	74.3	0.0	73.8	73.8	Yes	No	No	No
N1102	70	8	58.6	74.4	0.0	73.8	73.8	Yes	No	No	No
N1102	70	9	61.3	74.4	0.0	73.9	73.9	Yes	No	No	No
N1102	70	10	64.0	74.5	0.0	73.9	73.9	Yes	No	No	No
N1102	70	11	66.7	74.5	0.0	73.9	73.9	Yes	No	No	No
N1102	70	12	69.4	74.5	0.0	73.9	73.9	Yes	No	No	No
N1102	70	13	72.1	74.6	0.0	74.0	74.0	Yes	No	No	No
N1102	70	14	74.8	74.5	0.0	73.9	73.9	Yes	No	No	No
N1102	70	15	77.5	74.5	0.0	73.9	73.9	Yes	No	No	No
N1102	70	16	80.2	74.5	0.0	73.9	73.9	Yes	No	No	No
N1102	70	17	82.9	74.4	0.0	73.8	73.8	Yes	No	No	No
N1102	70	18	85.6	74.3	0.0	73.8	73.8	Yes	No	No	No
N1102	70	19	88.3	74.3	0.0	73.7	73.7	Yes	No	No	No
N1102	70	20	91.0	74.2	0.0	73.6	73.6	Yes	No	No	No
N1102	70	21	93.7	74.1	0.0	73.5	73.5	Yes	No	No	No
N1102	70	22	96.4	74.0	0.0	73.5	73.5	Yes	No	No	No
N1102	70	23	99.1	73.9	0.0	73.4	73.4	Yes	No	No	No
N1102	70	24	101.8	73.8	0.0	73.3	73.3	Yes	No	No	No
N1102	70	25	104.5	73.8	0.0	73.2	73.2	Yes	No	No	No
N1102	70	R	107.2	73.7	0.0	73.1	73.1	Yes	No	No	No
N1102	70	27	109.9	73.6	0.0	73.0	73.0	Yes	No	No	No
N1102	70	28	112.6	73.5	0.0	73.0	73.0	Yes	No	No	No
N1102	70	29	115.3	73.4	0.0	72.9	72.9	Yes	No	No	No
N1102	70	30	118.0	73.3	0.0	72.8	72.8	Yes	No	No	No
N1102	70	31	120.7	73.2	0.0	72.7	72.7	Yes	No	No	No
N1102	70	32	123.4	73.2	0.0	72.6	72.6	Yes	No	No	No
N1102	70	33	126.1	73.1	0.0	72.6	72.6	Yes	No	No	No
N1102	70	34	128.8	73.0	0.0	72.5	72.5	Yes	No	No	No
N1102	70	35	131.5	72.9	0.0	72.4	72.4	Yes	No	No	No
N1102	70	36	134.2	72.9	0.0	72.3	72.3	Yes	No	No	No
N1102	70	37	136.9	72.8	0.0	72.3	72.3	Yes	No	No	No
N1102	70	38	139.6	72.7	0.0	72.2	72.2	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N1102	70	39	142.3	72.6	0.0	72.1	72.1	Yes	No	No	No
N1102	70	40	145.0	72.6	0.0	72.1	72.1	Yes	No	No	No
N1102	70	41	147.7	72.5	0.0	72.0	72.0	Yes	No	No	No
N1102	70	42	150.4	72.4	0.0	71.9	71.9	Yes	No	No	No
N1102	70	43	153.1	72.3	0.0	71.8	71.8	Yes	No	No	No
N1102	70	44	155.8	72.2	0.0	71.7	71.7	Yes	No	No	No
N1102	70	45	158.5	72.1	0.0	71.6	71.6	Yes	No	No	No
N1102	70	46	161.2	72.0	0.0	71.5	71.5	Yes	No	No	No
N1103	70	1	39.7	55.9	43.8	54.1	54.5	No	No	No	No
N1103	70	2	42.4	58.6	47.3	56.9	57.3	No	No	No	No
N1103	70	3	45.1	61.9	53.0	60.3	61.1	No	No	No	No
N1103	70	4	47.8	66.6	56.7	65.3	65.9	No	No	No	No
N1103	70	5	50.5	70.8	58.6	69.4	69.7	No	No	No	No
N1103	70	6	53.2	72.2	59.1	70.7	71.0	Yes	No	No	No
N1103	70	7	55.9	72.7	59.5	71.0	71.3	Yes	No	No	No
N1103	70	8	58.6	73.0	59.7	71.1	71.4	Yes	No	No	No
N1103	70	9	61.3	73.2	59.9	71.2	71.5	Yes	No	No	No
N1103	70	10	64.0	73.3	59.9	71.3	71.6	Yes	No	No	No
N1103	70	11	66.7	73.4	59.9	71.4	71.7	Yes	No	No	No
N1103	70	12	69.4	73.5	59.9	71.5	71.8	Yes	No	No	No
N1103	70	13	72.1	73.6	59.9	71.7	72.0	Yes	No	No	No
N1103	70	14	74.8	73.6	59.8	71.7	72.0	Yes	No	No	No
N1103	70	15	77.5	73.6	59.8	71.7	71.9	Yes	No	No	No
N1103	70	16	80.2	73.6	59.8	71.7	72.0	Yes	No	No	No
N1103	70	17	82.9	73.6	59.8	71.7	72.0	Yes	No	No	No
N1103	70	18	85.6	73.6	59.8	71.7	72.0	Yes	No	No	No
N1103	70	19	88.3	73.6	59.7	71.7	72.0	Yes	No	No	No
N1103	70	20	91.0	73.6	59.7	71.7	72.0	Yes	No	No	No
N1103	70	21	93.7	73.6	59.7	71.7	72.0	Yes	No	No	No
N1103	70	22	96.4	73.5	59.7	71.7	71.9	Yes	No	No	No
N1103	70	23	99.1	73.5	59.7	71.6	71.9	Yes	No	No	No
N1103	70	24	101.8	73.4	59.7	71.5	71.8	Yes	No	No	No
N1103	70	25	104.5	73.3	59.6	71.4	71.7	Yes	No	No	No
N1103	70	R	107.2	73.2	59.6	71.4	71.7	Yes	No	No	No
N1103	70	27	109.9	73.1	59.6	71.3	71.6	Yes	No	No	No
N1103	70	28	112.6	73.1	59.6	71.2	71.5	Yes	No	No	No
N1103	70	29	115.3	73.0	59.5	71.1	71.4	Yes	No	No	No
N1103	70	30	118.0	72.9	59.5	71.1	71.4	Yes	No	No	No
N1103	70	31	120.7	72.8	59.5	71.0	71.3	Yes	No	No	No
N1103	70	32	123.4	72.8	59.5	70.9	71.2	Yes	No	No	No
N1103	70	33	126.1	72.7	59.4	70.8	71.1	Yes	No	No	No
N1103	70	34	128.8	72.6	59.4	70.7	71.0	Yes	No	No	No
N1103	70	35	131.5	72.5	59.4	70.7	71.0	Yes	No	No	No
N1103	70	36	134.2	72.4	59.4	70.6	70.9	Yes	No	No	No
N1103	70	37	136.9	72.3	59.4	70.5	70.8	Yes	No	No	No
N1103	70	38	139.6	72.2	59.4	70.4	70.7	Yes	No	No	No
N1103	70	39	142.3	72.2	59.4	70.4	70.7	Yes	No	No	No
N1103	70	40	145.0	72.1	59.3	70.3	70.6	Yes	No	No	No
N1103	70	41	147.7	72.0	59.3	70.2	70.5	Yes	No	No	No
N1103	70	42	150.4	72.0	59.3	70.1	70.5	Yes	No	No	No
N1103	70	43	153.1	71.9	59.3	70.0	70.4	No	No	No	No
N1103	70	44	155.8	71.8	59.2	70.0	70.3	No	No	No	No
N1103	70	45	158.5	71.7	59.2	69.9	70.3	No	No	No	No
N1103	70	46	161.2	71.7	59.2	69.8	70.2	No	No	No	No
N1104	70	1	39.7	58.7	44.2	57.5	57.7	No	No	No	No
N1104	70	2	42.4	62.0	47.2	61.1	61.3	No	No	No	No
N1104	70	3	45.1	67.1	51.9	66.5	66.7	No	No	No	No
N1104	70	4	47.8	69.2	56.9	68.5	68.8	No	No	No	No
N1104	70	5	50.5	70.7	58.6	69.8	70.1	No	No	No	No
N1104	70	6	53.2	72.6	59.7	71.5	71.8	Yes	No	No	No
N1104	70	7	55.9	73.7	60.0	72.4	72.6	Yes	No	No	No
N1104	70	8	58.6	74.2	60.0	72.8	73.0	Yes	No	No	No
N1104	70	9	61.3	74.5	60.0	73.0	73.2	Yes	No	No	No
N1104	70	10	64.0	74.7	60.0	73.1	73.3	Yes	No	No	No
N1104	70	11	66.7	75.0	60.0	73.3	73.5	Yes	No	No	No
N1104	70	12	69.4	75.2	60.0	73.4	73.6	Yes	No	No	No
N1104	70	13	72.1	75.4	59.9	73.5	73.7	Yes	No	No	No
N1104	70	14	74.8	75.4	60.0	73.6	73.8	Yes	No	No	No
N1104	70	15	77.5	75.4	60.0	73.6	73.8	Yes	No	No	No
N1104	70	16	80.2	75.4	59.9	73.6	73.8	Yes	No	No	No
N1104	70	17	82.9	75.4	60.0	73.6	73.8	Yes	No	No	No
N1104	70	18	85.6	75.4	59.9	73.6	73.8	Yes	No	No	No
N1104	70	19	88.3	75.4	60.0	73.6	73.8	Yes	No	No	No
N1104	70	20	91.0	75.4	60.0	73.6	73.8	Yes	No	No	No
N1104	70	21	93.7	75.3	60.0	73.6	73.8	Yes	No	No	No
N1104	70	22	96.4	75.3	60.0	73.5	73.7	Yes	No	No	No
N1104	70	23	99.1	75.2	60.0	73.5	73.6	Yes	No	No	No
N1104	70	24	101.8	75.1	60.0	73.4	73.6	Yes	No	No	No
N1104	70	25	104.5	75.1	60.0	73.3	73.5	Yes	No	No	No
N1104	70	R	107.2	75.0	60.0	73.3	73.5	Yes	No	No	No
N1104	70	27	109.9	74.9	60.0	73.2	73.4	Yes	No	No	No
N1104	70	28	112.6	74.8	60.0	73.1	73.3	Yes	No	No	No
N1104	70	29	115.3	74.8	59.9	73.0	73.3	Yes	No	No	No
N1104	70	30	118.0	74.7	59.9	73.0	73.2	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N1104	70	31	120.7	74.6	59.9	72.9	73.1	Yes	No	No	No
N1104	70	32	123.4	74.5	59.8	72.8	73.0	Yes	No	No	No
N1104	70	33	126.1	74.5	59.8	72.8	73.0	Yes	No	No	No
N1104	70	34	128.8	74.4	59.8	72.7	72.9	Yes	No	No	No
N1104	70	35	131.5	74.3	59.8	72.6	72.8	Yes	No	No	No
N1104	70	36	134.2	74.2	59.7	72.5	72.8	Yes	No	No	No
N1104	70	37	136.9	74.1	59.7	72.5	72.7	Yes	No	No	No
N1104	70	38	139.6	74.1	59.7	72.4	72.6	Yes	No	No	No
N1104	70	39	142.3	74.0	59.7	72.3	72.6	Yes	No	No	No
N1104	70	40	145.0	73.9	59.7	72.3	72.5	Yes	No	No	No
N1104	70	41	147.7	73.8	59.7	72.2	72.4	Yes	No	No	No
N1104	70	42	150.4	73.8	59.7	72.1	72.4	Yes	No	No	No
N1104	70	43	153.1	73.7	59.7	72.1	72.3	Yes	No	No	No
N1104	70	44	155.8	73.7	59.7	72.0	72.3	Yes	No	No	No
N1104	70	45	158.5	73.6	59.8	72.0	72.2	Yes	No	No	No
N1104	70	46	161.2	73.5	59.8	71.9	72.2	Yes	No	No	No
N1201	70	1	39.7	59.0	43.6	57.9	58.1	No	No	No	No
N1201	70	2	42.4	62.3	46.6	61.5	61.6	No	No	No	No
N1201	70	3	45.1	67.5	51.6	66.9	67.0	No	No	No	No
N1201	70	4	47.8	69.5	56.2	68.8	69.1	No	No	No	No
N1201	70	5	50.5	71.2	57.9	70.3	70.5	Yes	No	No	No
N1201	70	6	53.2	72.9	59.0	71.7	72.0	Yes	No	No	No
N1201	70	7	55.9	73.8	59.2	72.4	72.6	Yes	No	No	No
N1201	70	8	58.6	74.2	59.3	72.7	72.9	Yes	No	No	No
N1201	70	9	61.3	74.5	59.2	72.9	73.1	Yes	No	No	No
N1201	70	10	64.0	74.8	59.2	73.1	73.3	Yes	No	No	No
N1201	70	11	66.7	75.1	59.2	73.3	73.5	Yes	No	No	No
N1201	70	12	69.4	75.3	59.2	73.5	73.6	Yes	No	No	No
N1201	70	13	72.1	75.4	59.2	73.5	73.7	Yes	No	No	No
N1201	70	14	74.8	75.4	59.2	73.6	73.7	Yes	No	No	No
N1201	70	15	77.5	75.4	59.2	73.6	73.7	Yes	No	No	No
N1201	70	16	80.2	75.4	59.2	73.6	73.7	Yes	No	No	No
N1201	70	17	82.9	75.4	59.2	73.6	73.8	Yes	No	No	No
N1201	70	18	85.6	75.4	59.2	73.6	73.7	Yes	No	No	No
N1201	70	19	88.3	75.3	59.3	73.6	73.7	Yes	No	No	No
N1201	70	20	91.0	75.3	59.3	73.5	73.7	Yes	No	No	No
N1201	70	21	93.7	75.2	59.3	73.5	73.6	Yes	No	No	No
N1201	70	22	96.4	75.2	59.4	73.4	73.6	Yes	No	No	No
N1201	70	23	99.1	75.1	59.4	73.4	73.5	Yes	No	No	No
N1201	70	24	101.8	75.0	59.4	73.3	73.5	Yes	No	No	No
N1201	70	25	104.5	75.0	59.4	73.2	73.4	Yes	No	No	No
N1201	70	26	107.2	74.9	59.4	73.2	73.3	Yes	No	No	No
N1201	70	27	109.9	74.8	59.4	73.1	73.3	Yes	No	No	No
N1201	70	28	112.6	74.7	59.3	73.0	73.2	Yes	No	No	No
N1201	70	29	115.3	74.6	59.3	73.0	73.1	Yes	No	No	No
N1201	70	30	118.0	74.6	59.3	72.9	73.1	Yes	No	No	No
N1201	70	31	120.7	74.5	59.3	72.8	73.0	Yes	No	No	No
N1201	70	32	123.4	74.4	59.2	72.7	72.9	Yes	No	No	No
N1201	70	33	126.1	74.3	59.2	72.7	72.9	Yes	No	No	No
N1201	70	34	128.8	74.2	59.2	72.6	72.8	Yes	No	No	No
N1201	70	35	131.5	74.2	59.2	72.5	72.7	Yes	No	No	No
N1201	70	36	134.2	74.1	59.2	72.5	72.7	Yes	No	No	No
N1201	70	37	136.9	74.0	59.2	72.4	72.6	Yes	No	No	No
N1201	70	38	139.6	73.9	59.1	72.3	72.5	Yes	No	No	No
N1201	70	39	142.3	73.9	59.1	72.2	72.5	Yes	No	No	No
N1201	70	40	145.0	73.8	59.1	72.2	72.4	Yes	No	No	No
N1202	70	1	39.7	58.0	0.0	57.3	57.3	No	No	No	No
N1202	70	2	42.4	62.3	0.0	61.7	61.7	No	No	No	No
N1202	70	3	45.1	68.6	0.0	68.0	68.0	No	No	No	No
N1202	70	4	47.8	70.3	0.0	69.5	69.5	No	No	No	No
N1202	70	5	50.5	71.4	0.0	70.3	70.3	No	No	No	No
N1202	70	6	53.2	72.3	0.0	70.9	70.9	Yes	No	No	No
N1202	70	7	55.9	73.0	0.0	71.5	71.5	Yes	No	No	No
N1202	70	8	58.6	73.5	0.0	71.9	71.9	Yes	No	No	No
N1202	70	9	61.3	73.8	0.0	72.2	72.2	Yes	No	No	No
N1202	70	10	64.0	73.9	0.0	72.3	72.3	Yes	No	No	No
N1202	70	11	66.7	74.0	0.0	72.4	72.4	Yes	No	No	No
N1202	70	12	69.4	74.1	0.0	72.5	72.5	Yes	No	No	No
N1202	70	13	72.1	74.1	0.0	72.6	72.6	Yes	No	No	No
N1202	70	14	74.8	74.1	0.0	72.6	72.6	Yes	No	No	No
N1202	70	15	77.5	74.1	0.0	72.6	72.6	Yes	No	No	No
N1202	70	16	80.2	74.0	0.0	72.6	72.6	Yes	No	No	No
N1202	70	17	82.9	74.0	0.0	72.5	72.5	Yes	No	No	No
N1202	70	18	85.6	73.9	0.0	72.4	72.4	Yes	No	No	No
N1202	70	19	88.3	73.8	0.0	72.4	72.4	Yes	No	No	No
N1202	70	20	91.0	73.7	0.0	72.3	72.3	Yes	No	No	No
N1202	70	21	93.7	73.7	0.0	72.3	72.3	Yes	No	No	No
N1202	70	22	96.4	73.6	0.0	72.2	72.2	Yes	No	No	No
N1202	70	23	99.1	73.5	0.0	72.1	72.1	Yes	No	No	No
N1202	70	24	101.8	73.4	0.0	72.1	72.1	Yes	No	No	No
N1202	70	25	104.5	73.3	0.0	72.0	72.0	Yes	No	No	No
N1202	70	26	107.2	73.2	0.0	71.9	71.9	Yes	No	No	No
N1202	70	27	109.9	73.2	0.0	71.9	71.9	Yes	No	No	No
N1202	70	28	112.6	73.1	0.0	71.8	71.8	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N1202	70	29	115.3	73.0	0.0	71.7	71.7	Yes	No	No	No
N1202	70	30	118.0	72.9	0.0	71.6	71.6	Yes	No	No	No
N1202	70	31	120.7	72.8	0.0	71.6	71.6	Yes	No	No	No
N1202	70	32	123.4	72.8	0.0	71.5	71.5	Yes	No	No	No
N1202	70	33	126.1	72.7	0.0	71.4	71.4	Yes	No	No	No
N1202	70	34	128.8	72.6	0.0	71.4	71.4	Yes	No	No	No
N1202	70	35	131.5	72.5	0.0	71.3	71.3	Yes	No	No	No
N1202	70	36	134.2	72.5	0.0	71.2	71.2	Yes	No	No	No
N1202	70	37	136.9	72.4	0.0	71.2	71.2	Yes	No	No	No
N1202	70	38	139.6	72.3	0.0	71.1	71.1	Yes	No	No	No
N1202	70	39	142.3	72.3	0.0	71.1	71.1	Yes	No	No	No
N1202	70	40	145.0	72.2	0.0	71.0	71.0	Yes	No	No	No
N1203	70	1	39.7	56.7	45.9	55.0	55.5	No	No	No	No
N1203	70	2	42.4	60.4	50.3	58.9	59.4	No	No	No	No
N1203	70	3	45.1	65.3	58.1	63.9	64.9	No	No	Yes	No
N1203	70	4	47.8	72.0	61.5	70.6	71.1	Yes	No	No	No
N1203	70	5	50.5	74.9	62.1	73.4	73.7	Yes	No	No	No
N1203	70	6	53.2	75.4	62.3	73.8	74.1	Yes	No	No	No
N1203	70	7	55.9	75.4	62.3	73.7	74.1	Yes	No	No	No
N1203	70	8	58.6	75.4	62.3	73.7	74.0	Yes	No	No	No
N1203	70	9	61.3	75.4	62.3	73.5	73.8	Yes	No	No	No
N1203	70	10	64.0	75.3	62.3	73.4	73.8	Yes	No	No	No
N1203	70	11	66.7	75.2	62.3	73.3	73.7	Yes	No	No	No
N1203	70	12	69.4	75.0	62.3	73.2	73.6	Yes	No	No	No
N1203	70	13	72.1	74.9	62.2	73.1	73.5	Yes	No	No	No
N1203	70	14	74.8	74.8	62.2	73.0	73.3	Yes	No	No	No
N1203	70	15	77.5	74.7	62.2	72.9	73.2	Yes	No	No	No
N1203	70	16	80.2	74.6	62.2	72.8	73.1	Yes	No	No	No
N1203	70	17	82.9	74.4	62.2	72.7	73.0	Yes	No	No	No
N1203	70	18	85.6	74.3	62.2	72.6	72.9	Yes	No	No	No
N1203	70	19	88.3	74.2	62.2	72.4	72.8	Yes	No	No	No
N1203	70	20	91.0	74.1	62.2	72.3	72.7	Yes	No	No	No
N1203	70	21	93.7	74.0	62.1	72.2	72.6	Yes	No	No	No
N1203	70	22	96.4	73.9	62.1	72.1	72.5	Yes	No	No	No
N1203	70	23	99.1	73.8	62.1	72.0	72.4	Yes	No	No	No
N1203	70	24	101.8	73.6	62.1	71.9	72.4	Yes	No	No	No
N1203	70	25	104.5	73.5	62.1	71.8	72.3	Yes	No	No	No
N1203	70	26	107.2	73.4	62.1	71.7	72.2	Yes	No	No	No
N1203	70	27	109.9	73.3	62.0	71.6	72.1	Yes	No	No	No
N1203	70	28	112.6	73.2	62.0	71.5	72.0	Yes	No	No	No
N1203	70	29	115.3	73.1	62.0	71.4	71.9	Yes	No	No	No
N1203	70	30	118.0	73.0	62.0	71.3	71.8	Yes	No	No	No
N1203	70	31	120.7	73.0	62.0	71.3	71.7	Yes	No	No	No
N1203	70	32	123.4	72.8	61.9	71.2	71.6	Yes	No	No	No
N1203	70	33	126.1	72.8	61.9	71.1	71.6	Yes	No	No	No
N1203	70	34	128.8	72.7	61.9	71.0	71.5	Yes	No	No	No
N1203	70	35	131.5	72.6	61.8	70.9	71.4	Yes	No	No	No
N1203	70	36	134.2	72.5	61.8	70.8	71.3	Yes	No	No	No
N1203	70	37	136.9	72.4	61.8	70.7	71.2	Yes	No	No	No
N1203	70	38	139.6	72.3	61.8	70.6	71.2	Yes	No	No	No
N1203	70	39	142.3	72.2	61.7	70.5	71.1	Yes	No	No	No
N1203	70	40	145.0	72.1	61.7	70.4	71.0	Yes	No	No	No
N1204	70	1	39.7	59.3	46.5	58.0	58.3	No	No	No	No
N1204	70	2	42.4	62.9	49.9	61.8	62.1	No	No	No	No
N1204	70	3	45.1	68.1	55.6	67.1	67.4	No	No	No	No
N1204	70	4	47.8	71.2	59.8	70.1	70.5	Yes	No	No	No
N1204	70	5	50.5	74.2	61.7	73.1	73.4	Yes	No	No	No
N1204	70	6	53.2	76.3	62.2	75.1	75.3	Yes	No	No	No
N1204	70	7	55.9	77.1	62.5	75.7	75.9	Yes	No	No	No
N1204	70	8	58.6	77.3	62.5	75.9	76.1	Yes	No	No	No
N1204	70	9	61.3	77.3	62.6	75.9	76.1	Yes	No	No	No
N1204	70	10	64.0	77.3	62.5	75.8	76.0	Yes	No	No	No
N1204	70	11	66.7	77.3	62.6	75.7	75.9	Yes	No	No	No
N1204	70	12	69.4	77.3	62.5	75.7	75.9	Yes	No	No	No
N1204	70	13	72.1	77.2	62.6	75.6	75.8	Yes	No	No	No
N1204	70	14	74.8	77.1	62.6	75.5	75.7	Yes	No	No	No
N1204	70	15	77.5	77.1	62.6	75.4	75.6	Yes	No	No	No
N1204	70	16	80.2	77.0	62.6	75.3	75.5	Yes	No	No	No
N1204	70	17	82.9	76.9	62.5	75.2	75.5	Yes	No	No	No
N1204	70	18	85.6	76.8	62.6	75.1	75.4	Yes	No	No	No
N1204	70	19	88.3	76.7	62.5	75.0	75.3	Yes	No	No	No
N1204	70	20	91.0	76.6	62.6	74.9	75.2	Yes	No	No	No
N1204	70	21	93.7	76.5	62.5	74.8	75.1	Yes	No	No	No
N1204	70	22	96.4	76.4	62.5	74.8	75.0	Yes	No	No	No
N1204	70	23	99.1	76.3	62.5	74.7	74.9	Yes	No	No	No
N1204	70	24	101.8	76.2	62.5	74.6	74.8	Yes	No	No	No
N1204	70	25	104.5	76.1	62.5	74.5	74.7	Yes	No	No	No
N1204	70	26	107.2	76.0	62.5	74.4	74.7	Yes	No	No	No
N1204	70	27	109.9	75.9	62.5	74.3	74.6	Yes	No	No	No
N1204	70	28	112.6	75.8	62.5	74.2	74.5	Yes	No	No	No
N1204	70	29	115.3	75.7	62.5	74.1	74.4	Yes	No	No	No
N1204	70	30	118.0	75.6	62.4	74.1	74.4	Yes	No	No	No
N1204	70	31	120.7	75.5	62.4	74.0	74.3	Yes	No	No	No
N1204	70	32	123.4	75.5	62.4	73.9	74.2	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N1204	70	33	126.1	75.4	62.4	73.8	74.1	Yes	No	No	No
N1204	70	34	128.8	75.3	62.4	73.7	74.0	Yes	No	No	No
N1204	70	35	131.5	75.2	62.4	73.7	74.0	Yes	No	No	No
N1204	70	36	134.2	75.1	62.3	73.6	73.9	Yes	No	No	No
N1204	70	37	136.9	75.1	62.3	73.5	73.8	Yes	No	No	No
N1204	70	38	139.6	75.0	62.3	73.4	73.8	Yes	No	No	No
N1204	70	39	142.3	74.9	62.3	73.4	73.7	Yes	No	No	No
N1204	70	40	145.0	74.8	62.3	73.3	73.6	Yes	No	No	No
N1301	70	1	39.7	51.1	42.5	49.9	50.6	No	No	No	No
N1301	70	2	42.4	51.8	43.7	50.6	51.4	No	No	No	No
N1301	70	3	45.1	52.5	45.1	51.3	52.3	No	No	Yes	No
N1301	70	4	47.8	53.3	46.7	52.1	53.2	No	No	Yes	No
N1301	70	5	50.5	54.2	48.5	52.9	54.3	No	No	Yes	No
N1301	70	6	53.2	55.1	51.1	53.9	55.7	No	No	Yes	No
N1301	70	7	55.9	56.2	53.5	54.9	57.3	No	Yes	Yes	No
N1301	70	8	58.6	57.3	55.6	56.0	58.8	No	Yes	Yes	No
N1301	70	9	61.3	58.6	57.2	57.3	60.2	No	Yes	Yes	No
N1301	70	10	64.0	60.1	58.2	58.8	61.5	No	Yes	Yes	No
N1301	70	11	66.7	61.7	59.0	60.4	62.8	No	Yes	Yes	No
N1301	70	12	69.4	63.6	59.6	62.2	64.1	No	No	Yes	No
N1301	70	13	72.1	65.0	59.8	63.6	65.1	No	No	Yes	No
N1301	70	14	74.8	66.4	59.9	65.0	66.2	No	No	Yes	No
N1301	70	15	77.5	67.4	60.0	66.1	67.0	No	No	No	No
N1301	70	16	80.2	68.0	60.1	66.8	67.7	No	No	No	No
N1301	70	17	82.9	68.7	60.1	67.6	68.3	No	No	No	No
N1301	70	18	85.6	69.2	60.2	68.2	68.9	No	No	No	No
N1301	70	19	88.3	69.7	60.2	68.8	69.3	No	No	No	No
N1301	70	20	91.0	70.0	60.3	69.1	69.6	No	No	No	No
N1301	70	21	93.7	70.4	60.3	69.4	69.9	No	No	No	No
N1301	70	22	96.4	70.6	60.3	69.6	70.1	No	No	No	No
N1301	70	23	99.1	70.8	60.3	69.7	70.2	No	No	No	No
N1301	70	24	101.8	70.9	60.4	69.8	70.3	No	No	No	No
N1301	70	25	104.5	71.0	60.4	69.9	70.3	No	No	No	No
N1301	70	26	107.2	71.1	60.4	69.9	70.4	No	No	No	No
N1301	70	27	109.9	71.1	60.5	69.9	70.4	No	No	No	No
N1301	70	28	112.6	71.1	60.5	69.9	70.4	No	No	No	No
N1301	70	29	115.3	71.1	60.6	69.9	70.4	No	No	No	No
N1301	70	30	118.0	71.1	60.6	69.8	70.3	No	No	No	No
N1301	70	31	120.7	71.0	60.6	69.8	70.3	No	No	No	No
N1301	70	32	123.4	71.0	60.6	69.7	70.2	No	No	No	No
N1301	70	33	126.1	71.0	60.7	69.7	70.2	No	No	No	No
N1301	70	34	128.8	70.9	60.7	69.6	70.1	No	No	No	No
N1301	70	35	131.5	70.9	60.7	69.5	70.1	No	No	No	No
N1301	70	36	134.2	70.8	60.7	69.5	70.0	No	No	No	No
N1301	70	37	136.9	70.8	60.7	69.4	70.0	No	No	No	No
N1301	70	38	139.6	70.8	60.7	69.4	69.9	No	No	No	No
N1301	70	39	142.3	70.7	60.7	69.3	69.9	No	No	No	No
N1301	70	40	145.0	70.7	60.7	69.3	69.8	No	No	No	No
N1302	70	1	39.7	51.2	40.2	49.9	50.3	No	No	No	No
N1302	70	2	42.4	51.9	41.2	50.6	51.0	No	No	No	No
N1302	70	3	45.1	52.6	42.3	51.3	51.8	No	No	No	No
N1302	70	4	47.8	53.4	43.5	52.1	52.6	No	No	No	No
N1302	70	5	50.5	54.3	44.9	52.9	53.6	No	No	No	No
N1302	70	6	53.2	55.4	46.3	53.9	54.6	No	No	No	No
N1302	70	7	55.9	56.5	48.2	55.0	55.8	No	No	No	No
N1302	70	8	58.6	57.7	50.9	56.3	57.4	No	No	Yes	No
N1302	70	9	61.3	59.1	53.7	57.7	59.2	No	No	Yes	No
N1302	70	10	64.0	60.8	55.4	59.4	60.8	No	No	Yes	No
N1302	70	11	66.7	62.5	56.5	61.0	62.4	No	No	Yes	No
N1302	70	12	69.4	64.4	57.0	62.9	63.9	No	No	Yes	No
N1302	70	13	72.1	65.8	57.2	64.2	65.0	No	No	No	No
N1302	70	14	74.8	66.9	57.4	65.3	66.0	No	No	No	No
N1302	70	15	77.5	67.7	57.7	66.1	66.6	No	No	No	No
N1302	70	16	80.2	68.1	58.0	66.5	67.0	No	No	No	No
N1302	70	17	82.9	68.6	58.3	66.9	67.5	No	No	No	No
N1302	70	18	85.6	68.8	58.5	67.2	67.8	No	No	No	No
N1302	70	19	88.3	69.1	58.6	67.5	68.0	No	No	No	No
N1302	70	20	91.0	69.2	58.6	67.7	68.2	No	No	No	No
N1302	70	21	93.7	69.4	58.6	67.8	68.3	No	No	No	No
N1302	70	22	96.4	69.5	58.6	67.9	68.4	No	No	No	No
N1302	70	23	99.1	69.6	58.6	68.0	68.5	No	No	No	No
N1302	70	24	101.8	69.6	58.6	68.0	68.5	No	No	No	No
N1302	70	25	104.5	69.7	58.5	68.1	68.5	No	No	No	No
N1302	70	26	107.2	69.7	58.6	68.1	68.5	No	No	No	No
N1302	70	27	109.9	69.7	58.6	68.1	68.5	No	No	No	No
N1302	70	28	112.6	69.6	58.5	68.0	68.5	No	No	No	No
N1302	70	29	115.3	69.6	58.5	68.0	68.4	No	No	No	No
N1302	70	30	118.0	69.6	58.5	67.9	68.4	No	No	No	No
N1302	70	31	120.7	69.5	58.5	67.9	68.3	No	No	No	No
N1302	70	32	123.4	69.5	58.4	67.8	68.3	No	No	No	No
N1302	70	33	126.1	69.5	58.4	67.8	68.2	No	No	No	No
N1302	70	34	128.8	69.5	58.4	67.7	68.2	No	No	No	No
N1302	70	35	131.5	69.4	58.4	67.7	68.1	No	No	No	No
N1302	70	36	134.2	69.4	58.3	67.6	68.1	No	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N1302	70	37	136.9	69.3	58.3	67.6	68.0	No	No	No	No
N1302	70	38	139.6	69.3	58.3	67.5	68.0	No	No	No	No
N1302	70	39	142.3	69.3	58.3	67.5	68.0	No	No	No	No
N1302	70	40	145.0	69.2	58.4	67.4	67.9	No	No	No	No
N1303	70	1	39.7	49.5	43.0	49.0	50.0	No	No	Yes	No
N1303	70	2	42.4	50.9	45.2	50.1	51.3	No	No	Yes	No
N1303	70	3	45.1	52.1	47.2	51.3	52.7	No	No	Yes	No
N1303	70	4	47.8	53.3	48.7	52.5	54.0	No	No	Yes	No
N1303	70	5	50.5	54.5	50.4	54.0	55.6	No	Yes	Yes	No
N1303	70	6	53.2	56.2	52.7	56.0	57.6	No	Yes	Yes	No
N1303	70	7	55.9	58.2	55.3	58.2	60.0	No	Yes	Yes	No
N1303	70	8	58.6	59.6	57.5	59.7	61.7	No	Yes	Yes	No
N1303	70	9	61.3	60.6	58.7	60.7	62.8	No	Yes	Yes	No
N1303	70	10	64.0	61.5	59.3	61.6	63.6	No	Yes	Yes	No
N1303	70	11	66.7	62.5	59.5	62.6	64.4	No	Yes	Yes	No
N1303	70	12	69.4	63.8	59.7	64.1	65.4	No	Yes	Yes	No
N1303	70	13	72.1	65.1	60.2	65.6	66.7	No	Yes	Yes	No
N1303	70	14	74.8	66.5	60.7	67.1	68.0	No	Yes	No	No
N1303	70	15	77.5	67.8	61.2	68.4	69.2	No	Yes	No	No
N1303	70	16	80.2	69.0	61.4	69.3	70.0	No	Yes	No	No
N1303	70	17	82.9	69.8	61.6	69.9	70.5	Yes	No	No	No
N1303	70	18	85.6	70.5	61.7	70.5	71.0	Yes	No	No	No
N1303	70	19	88.3	71.1	61.8	70.8	71.4	Yes	No	No	No
N1303	70	20	91.0	71.4	61.9	71.1	71.6	Yes	No	No	No
N1303	70	21	93.7	71.8	62.0	71.3	71.8	Yes	No	No	No
N1303	70	22	96.4	72.0	62.1	71.4	71.9	Yes	No	No	No
N1303	70	23	99.1	72.1	62.2	71.5	72.0	Yes	No	No	No
N1303	70	24	101.8	72.2	62.4	71.6	72.1	Yes	No	No	No
N1303	70	25	104.5	72.3	62.5	71.6	72.1	Yes	No	No	No
N1303	70	26	107.2	72.3	62.6	71.6	72.1	Yes	No	No	No
N1303	70	27	109.9	72.3	62.7	71.6	72.1	Yes	No	No	No
N1303	70	28	112.6	72.2	62.8	71.5	72.1	Yes	No	No	No
N1303	70	29	115.3	72.2	62.8	71.5	72.0	Yes	No	No	No
N1303	70	30	118.0	72.1	62.9	71.4	72.0	Yes	No	No	No
N1303	70	31	120.7	72.1	62.9	71.4	72.0	Yes	No	No	No
N1303	70	32	123.4	72.1	62.9	71.4	71.9	Yes	No	No	No
N1303	70	33	126.1	72.0	63.0	71.3	71.9	Yes	No	No	No
N1303	70	34	128.8	72.0	63.0	71.3	71.9	Yes	No	No	No
N1303	70	35	131.5	71.9	63.0	71.2	71.8	Yes	No	No	No
N1303	70	36	134.2	71.9	63.0	71.1	71.8	Yes	No	No	No
N1303	70	37	136.9	71.8	63.0	71.1	71.7	Yes	No	No	No
N1303	70	38	139.6	71.8	63.0	71.1	71.7	Yes	No	No	No
N1303	70	39	142.3	71.7	63.0	71.0	71.6	Yes	No	No	No
N1303	70	40	145.0	71.6	62.9	70.9	71.6	Yes	No	No	No
N1304	70	1	39.7	56.9	51.5	56.7	57.8	No	No	Yes	No
N1304	70	2	42.4	59.1	52.0	58.7	59.5	No	No	No	No
N1304	70	3	45.1	61.3	52.6	60.8	61.4	No	No	No	No
N1304	70	4	47.8	63.5	53.1	62.8	63.3	No	No	No	No
N1304	70	5	50.5	65.3	53.7	64.5	64.8	No	No	No	No
N1304	70	6	53.2	66.4	54.9	65.4	65.8	No	No	No	No
N1304	70	7	55.9	67.1	56.1	66.1	66.6	No	No	No	No
N1304	70	8	58.6	67.7	57.3	66.8	67.3	No	No	No	No
N1304	70	9	61.3	68.4	58.4	67.5	68.0	No	No	No	No
N1304	70	10	64.0	69.2	59.0	68.2	68.7	No	No	No	No
N1304	70	11	66.7	69.7	59.2	68.7	69.2	No	No	No	No
N1304	70	12	69.4	70.2	59.5	69.2	69.7	No	No	No	No
N1304	70	13	72.1	70.7	59.7	69.7	70.1	No	No	No	No
N1304	70	14	74.8	71.1	60.0	70.2	70.6	Yes	No	No	No
N1304	70	15	77.5	71.5	60.6	70.7	71.1	Yes	No	No	No
N1304	70	16	80.2	72.0	61.0	71.4	71.8	Yes	No	No	No
N1304	70	17	82.9	72.5	61.2	71.9	72.3	Yes	No	No	No
N1304	70	18	85.6	72.9	61.4	72.3	72.7	Yes	No	No	No
N1304	70	19	88.3	73.3	61.5	72.7	73.0	Yes	No	No	No
N1304	70	20	91.0	73.6	61.5	72.9	73.2	Yes	No	No	No
N1304	70	21	93.7	73.8	61.6	73.0	73.3	Yes	No	No	No
N1304	70	22	96.4	73.9	61.7	73.2	73.5	Yes	No	No	No
N1304	70	23	99.1	74.0	61.8	73.2	73.5	Yes	No	No	No
N1304	70	24	101.8	74.1	62.0	73.3	73.6	Yes	No	No	No
N1304	70	25	104.5	74.2	62.1	73.3	73.6	Yes	No	No	No
N1304	70	26	107.2	74.2	62.2	73.3	73.6	Yes	No	No	No
N1304	70	27	109.9	74.2	62.4	73.3	73.6	Yes	No	No	No
N1304	70	28	112.6	74.2	62.5	73.3	73.6	Yes	No	No	No
N1304	70	29	115.3	74.2	62.6	73.2	73.6	Yes	No	No	No
N1304	70	30	118.0	74.2	62.7	73.2	73.6	Yes	No	No	No
N1304	70	31	120.7	74.1	62.7	73.2	73.5	Yes	No	No	No
N1304	70	32	123.4	74.1	62.8	73.1	73.5	Yes	No	No	No
N1304	70	33	126.1	74.0	62.8	73.0	73.4	Yes	No	No	No
N1304	70	34	128.8	74.0	62.9	73.0	73.4	Yes	No	No	No
N1304	70	35	131.5	73.9	62.9	72.9	73.4	Yes	No	No	No
N1304	70	36	134.2	73.9	62.9	72.9	73.3	Yes	No	No	No
N1304	70	37	136.9	73.8	62.9	72.8	73.3	Yes	No	No	No
N1304	70	38	139.6	73.8	63.0	72.8	73.2	Yes	No	No	No
N1304	70	39	142.3	73.7	63.0	72.7	73.2	Yes	No	No	No
N1304	70	40	145.0	73.7	63.0	72.7	73.1	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level (d)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N1401	70	1	39.7	60.7	0.0	61.1	61.1	No	No	No	No
N1401	70	2	42.4	63.1	0.0	63.5	63.5	No	No	No	No
N1401	70	3	45.1	65.1	0.0	65.6	65.6	No	No	No	No
N1401	70	4	47.8	66.2	0.0	66.8	66.8	No	No	No	No
N1401	70	5	50.5	67.1	0.0	67.7	67.7	No	No	No	No
N1401	70	6	53.2	67.4	0.0	68.2	68.2	No	No	No	No
N1401	70	7	55.9	67.5	0.0	68.2	68.2	No	No	No	No
N1401	70	8	58.6	67.4	0.0	68.2	68.2	No	No	No	No
N1401	70	9	61.3	67.3	0.0	68.0	68.0	No	No	No	No
N1401	70	10	64.0	67.2	0.0	67.9	67.9	No	No	No	No
N1401	70	11	66.7	67.1	0.0	67.8	67.8	No	No	No	No
N1401	70	12	69.4	67.1	0.0	67.8	67.8	No	No	No	No
N1401	70	13	72.1	67.0	0.0	67.7	67.7	No	No	No	No
N1401	70	14	74.8	67.0	0.0	67.7	67.7	No	No	No	No
N1401	70	15	77.5	67.0	0.0	67.6	67.6	No	No	No	No
N1401	70	16	80.2	67.1	0.0	67.7	67.7	No	No	No	No
N1401	70	17	82.9	67.2	0.0	67.7	67.7	No	No	No	No
N1401	70	18	85.6	67.2	0.0	67.8	67.8	No	No	No	No
N1401	70	19	88.3	67.3	0.0	67.8	67.8	No	No	No	No
N1401	70	20	91.0	67.3	0.0	67.8	67.8	No	No	No	No
N1401	70	21	93.7	67.3	0.0	67.8	67.8	No	No	No	No
N1401	70	22	96.4	67.2	0.0	67.7	67.7	No	No	No	No
N1401	70	23	99.1	67.2	0.0	67.7	67.7	No	No	No	No
N1401	70	24	101.8	67.2	0.0	67.6	67.6	No	No	No	No
N1401	70	25	104.5	67.2	0.0	67.6	67.6	No	No	No	No
N1401	70	26	107.2	67.1	0.0	67.6	67.6	No	No	No	No
N1401	70	27	109.9	67.1	0.0	67.5	67.5	No	No	No	No
N1401	70	28	112.6	67.0	0.0	67.5	67.5	No	No	No	No
N1401	70	29	115.3	67.1	0.0	67.5	67.5	No	No	No	No
N1401	70	30	118.0	67.0	0.0	67.5	67.5	No	No	No	No
N1401	70	31	120.7	67.0	0.0	67.4	67.4	No	No	No	No
N1401	70	32	123.4	67.0	0.0	67.4	67.4	No	No	No	No
N1401	70	33	126.1	66.9	0.0	67.4	67.4	No	No	No	No
N1401	70	34	128.8	66.8	0.0	67.3	67.3	No	No	No	No
N1401	70	35	131.5	66.8	0.0	67.3	67.3	No	No	No	No
N1401	70	36	134.2	66.8	0.0	67.2	67.2	No	No	No	No
N1401	70	37	136.9	66.7	0.0	67.2	67.2	No	No	No	No
N1401	70	38	139.6	66.7	0.0	67.2	67.2	No	No	No	No
N1401	70	39	142.3	66.6	0.0	67.1	67.1	No	No	No	No
N1401	70	40	145.0	66.6	0.0	67.0	67.0	No	No	No	No
N1402	70	1	39.7	57.6	42.9	58.0	58.1	No	No	No	No
N1402	70	2	42.4	61.4	47.6	61.5	61.7	No	No	No	No
N1402	70	3	45.1	64.1	51.7	64.4	64.6	No	No	No	No
N1402	70	4	47.8	65.6	52.8	66.1	66.3	No	No	No	No
N1402	70	5	50.5	66.0	53.1	66.6	66.8	No	No	No	No
N1402	70	6	53.2	66.2	53.1	66.7	66.9	No	No	No	No
N1402	70	7	55.9	66.2	53.1	66.8	67.0	No	No	No	No
N1402	70	8	58.6	66.3	53.1	66.8	67.0	No	No	No	No
N1402	70	9	61.3	66.2	53.0	66.7	66.9	No	No	No	No
N1402	70	10	64.0	66.2	53.0	66.7	66.9	No	No	No	No
N1402	70	11	66.7	66.2	53.0	66.7	66.9	No	No	No	No
N1402	70	12	69.4	66.2	53.0	66.7	66.9	No	No	No	No
N1402	70	13	72.1	66.3	52.9	66.8	67.0	No	No	No	No
N1402	70	14	74.8	66.4	52.9	66.9	67.1	No	No	No	No
N1402	70	15	77.5	66.5	52.9	67.0	67.2	No	No	No	No
N1402	70	16	80.2	66.6	52.9	67.1	67.2	No	No	No	No
N1402	70	17	82.9	66.6	52.8	67.1	67.3	No	No	No	No
N1402	70	18	85.6	66.7	52.8	67.2	67.3	No	No	No	No
N1402	70	19	88.3	66.8	52.8	67.3	67.4	No	No	No	No
N1402	70	20	91.0	66.8	52.8	67.3	67.4	No	No	No	No
N1402	70	21	93.7	66.9	52.8	67.3	67.5	No	No	No	No
N1402	70	22	96.4	66.9	52.7	67.3	67.5	No	No	No	No
N1402	70	23	99.1	66.9	52.7	67.3	67.4	No	No	No	No
N1402	70	24	101.8	66.8	52.7	67.3	67.4	No	No	No	No
N1402	70	25	104.5	66.8	52.6	67.3	67.4	No	No	No	No
N1402	70	26	107.2	66.8	52.6	67.2	67.4	No	No	No	No
N1402	70	27	109.9	66.8	52.6	67.2	67.4	No	No	No	No
N1402	70	28	112.6	66.8	52.5	67.2	67.4	No	No	No	No
N1402	70	29	115.3	66.7	52.5	67.1	67.3	No	No	No	No
N1402	70	30	118.0	66.7	52.5	67.1	67.3	No	No	No	No
N1402	70	31	120.7	66.7	52.4	67.1	67.3	No	No	No	No
N1402	70	32	123.4	66.7	52.4	67.1	67.2	No	No	No	No
N1402	70	33	126.1	66.6	52.4	67.1	67.2	No	No	No	No
N1402	70	34	128.8	66.6	52.4	67.0	67.2	No	No	No	No
N1402	70	35	131.5	66.6	52.3	67.0	67.2	No	No	No	No
N1402	70	36	134.2	66.6	52.3	67.0	67.1	No	No	No	No
N1402	70	37	136.9	66.5	52.3	67.0	67.1	No	No	No	No
N1402	70	38	139.6	66.5	52.3	66.9	67.1	No	No	No	No
N1402	70	39	142.3	66.5	52.3	66.9	67.0	No	No	No	No
N1402	70	40	145.0	66.4	52.3	66.8	67.0	No	No	No	No
N1403	70	1	39.7	63.7	23.6	64.6	64.6	No	No	No	No
N1403	70	2	42.4	66.0	23.7	66.9	66.9	No	No	No	No
N1403	70	3	45.1	66.8	23.6	67.6	67.6	No	No	No	No
N1403	70	4	47.8	66.9	23.6	67.6	67.6	No	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N1403	70	5	50.5	66.9	23.7	67.6	67.6	No	No	No	No
N1403	70	6	53.2	67.0	23.7	67.6	67.6	No	No	No	No
N1403	70	7	55.9	67.2	23.8	67.8	67.8	No	No	No	No
N1403	70	8	58.6	67.4	23.7	67.9	67.9	No	No	No	No
N1403	70	9	61.3	67.5	23.7	68.0	68.0	No	No	No	No
N1403	70	10	64.0	67.6	23.8	68.1	68.1	No	No	No	No
N1403	70	11	66.7	67.7	23.8	68.2	68.2	No	No	No	No
N1403	70	12	69.4	67.8	23.8	68.4	68.4	No	No	No	No
N1403	70	13	72.1	67.9	23.7	68.6	68.6	No	No	No	No
N1403	70	14	74.8	68.0	23.8	68.6	68.6	No	No	No	No
N1403	70	15	77.5	68.1	23.8	68.7	68.7	No	No	No	No
N1403	70	16	80.2	68.0	23.7	68.7	68.7	No	No	No	No
N1403	70	17	82.9	68.0	23.7	68.6	68.6	No	No	No	No
N1403	70	18	85.6	68.0	23.7	68.6	68.6	No	No	No	No
N1403	70	19	88.3	67.9	23.7	68.6	68.6	No	No	No	No
N1403	70	20	91.0	67.8	23.6	68.5	68.5	No	No	No	No
N1403	70	21	93.7	67.7	23.6	68.4	68.4	No	No	No	No
N1403	70	22	96.4	67.7	23.6	68.3	68.3	No	No	No	No
N1403	70	23	99.1	67.6	23.5	68.3	68.3	No	No	No	No
N1403	70	24	101.8	67.5	23.5	68.2	68.2	No	No	No	No
N1403	70	25	104.5	67.5	23.5	68.1	68.1	No	No	No	No
N1403	70	26	107.2	67.5	23.5	68.1	68.1	No	No	No	No
N1403	70	27	109.9	67.5	23.5	68.1	68.1	No	No	No	No
N1403	70	28	112.6	67.4	23.5	68.1	68.1	No	No	No	No
N1403	70	29	115.3	67.5	23.4	68.1	68.1	No	No	No	No
N1403	70	30	118.0	67.5	23.4	68.2	68.2	No	No	No	No
N1403	70	31	120.7	67.5	23.4	68.1	68.1	No	No	No	No
N1403	70	32	123.4	67.5	23.3	68.2	68.2	No	No	No	No
N1403	70	33	126.1	67.6	23.3	68.3	68.3	No	No	No	No
N1403	70	34	128.8	67.6	23.3	68.2	68.2	No	No	No	No
N1403	70	35	131.5	67.6	23.2	68.2	68.2	No	No	No	No
N1403	70	36	134.2	67.6	23.4	68.2	68.2	No	No	No	No
N1403	70	37	136.9	67.5	25.2	68.1	68.1	No	No	No	No
N1403	70	38	139.6	67.4	27.1	68.1	68.1	No	No	No	No
N1403	70	39	142.3	67.4	29.4	68.0	68.0	No	No	No	No
N1403	70	40	145.0	67.4	31.7	68.0	68.0	No	No	No	No
N1404	70	1	39.7	56.1	0.0	56.7	56.7	No	No	No	No
N1404	70	2	42.4	58.5	0.0	59.2	59.2	No	No	No	No
N1404	70	3	45.1	60.6	0.0	61.5	61.5	No	No	No	No
N1404	70	4	47.8	62.3	0.0	63.3	63.3	No	Yes	No	No
N1404	70	5	50.5	63.2	0.0	64.1	64.1	No	No	No	No
N1404	70	6	53.2	63.8	0.0	64.5	64.5	No	No	No	No
N1404	70	7	55.9	64.2	0.0	64.8	64.8	No	No	No	No
N1404	70	8	58.6	64.7	0.0	65.3	65.3	No	No	No	No
N1404	70	9	61.3	65.5	0.0	66.0	66.0	No	No	No	No
N1404	70	10	64.0	66.1	0.0	66.4	66.4	No	No	No	No
N1404	70	11	66.7	66.3	0.0	66.6	66.6	No	No	No	No
N1404	70	12	69.4	66.5	0.0	66.8	66.8	No	No	No	No
N1404	70	13	72.1	66.6	0.0	67.0	67.0	No	No	No	No
N1404	70	14	74.8	66.7	0.0	67.2	67.2	No	No	No	No
N1404	70	15	77.5	66.8	0.0	67.3	67.3	No	No	No	No
N1404	70	16	80.2	67.0	0.0	67.6	67.6	No	No	No	No
N1404	70	17	82.9	67.1	0.0	67.8	67.8	No	No	No	No
N1404	70	18	85.6	67.3	0.0	68.0	68.0	No	No	No	No
N1404	70	19	88.3	67.4	0.0	68.1	68.1	No	No	No	No
N1404	70	20	91.0	67.4	0.0	68.2	68.2	No	No	No	No
N1404	70	21	93.7	67.4	0.0	68.2	68.2	No	No	No	No
N1404	70	22	96.4	67.4	0.0	68.2	68.2	No	No	No	No
N1404	70	23	99.1	67.4	0.0	68.1	68.1	No	No	No	No
N1404	70	24	101.8	67.4	0.0	68.2	68.2	No	No	No	No
N1404	70	25	104.5	67.4	0.0	68.1	68.1	No	No	No	No
N1404	70	26	107.2	67.3	0.0	68.1	68.1	No	No	No	No
N1404	70	27	109.9	67.3	0.0	68.1	68.1	No	No	No	No
N1404	70	28	112.6	67.4	0.0	68.1	68.1	No	No	No	No
N1404	70	29	115.3	67.3	0.0	68.0	68.0	No	No	No	No
N1404	70	30	118.0	67.3	0.0	68.0	68.0	No	No	No	No
N1404	70	31	120.7	67.3	0.0	68.0	68.0	No	No	No	No
N1404	70	32	123.4	67.3	0.0	68.0	68.0	No	No	No	No
N1404	70	33	126.1	67.2	0.0	67.9	67.9	No	No	No	No
N1404	70	34	128.8	67.1	0.0	67.8	67.8	No	No	No	No
N1404	70	35	131.5	67.1	0.0	67.8	67.8	No	No	No	No
N1404	70	36	134.2	67.0	0.0	67.7	67.7	No	No	No	No
N1404	70	37	136.9	66.9	0.0	67.6	67.6	No	No	No	No
N1404	70	38	139.6	66.9	0.0	67.6	67.6	No	No	No	No
N1404	70	39	142.3	66.8	0.0	67.5	67.5	No	No	No	No
N1404	70	40	145.0	66.7	0.0	67.4	67.4	No	No	No	No
N1501	70	1	39.7	51.5	33.1	52.1	52.2	No	No	No	No
N1501	70	2	42.4	53.6	33.1	54.1	54.1	No	No	No	No
N1501	70	3	45.1	56.9	33.1	57.4	57.4	No	No	No	No
N1501	70	4	47.8	59.1	33.1	59.5	59.5	No	No	No	No
N1501	70	5	50.5	61.3	33.1	61.6	61.6	No	No	No	No
N1501	70	6	53.2	63.7	33.1	63.9	63.9	No	No	No	No
N1501	70	7	55.9	64.6	33.1	64.9	64.9	No	No	No	No
N1501	70	8	58.6	65.3	33.1	65.8	65.8	No	No	No	No



Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N1501	70	9	61.3	65.8	33.2	66.4	66.4	No	No	No	No
N1501	70	10	64.0	66.2	33.1	67.1	67.1	No	No	No	No
N1501	70	11	66.7	66.6	33.2	67.5	67.5	No	No	No	No
N1501	70	12	69.4	66.8	33.1	67.9	67.9	No	Yes	No	No
N1501	70	13	72.1	67.0	33.2	68.0	68.1	No	Yes	No	No
N1501	70	14	74.8	67.1	33.1	68.1	68.1	No	Yes	No	No
N1501	70	15	77.5	67.1	33.1	68.1	68.1	No	Yes	No	No
N1501	70	16	80.2	67.1	33.1	68.0	68.0	No	No	No	No
N1501	70	17	82.9	67.0	33.1	67.9	67.9	No	No	No	No
N1501	70	18	85.6	66.9	33.1	67.8	67.8	No	No	No	No
N1501	70	19	88.3	66.8	33.1	67.7	67.7	No	No	No	No
N1501	70	20	91.0	66.7	33.0	67.6	67.6	No	No	No	No
N1501	70	21	93.7	66.6	33.0	67.5	67.5	No	No	No	No
N1501	70	22	96.4	66.5	33.0	67.4	67.4	No	No	No	No
N1501	70	23	99.1	66.3	33.0	67.2	67.2	No	No	No	No
N1501	70	24	101.8	66.3	33.0	67.1	67.1	No	No	No	No
N1501	70	25	104.5	66.2	32.9	67.0	67.0	No	No	No	No
N1501	70	R	107.2	66.0	32.9	66.8	66.8	No	No	No	No
N1501	70	27	109.9	66.0	32.9	66.8	66.8	No	No	No	No
N1501	70	28	112.6	65.8	32.9	66.6	66.6	No	No	No	No
N1501	70	29	115.3	65.8	32.9	66.5	66.5	No	No	No	No
N1501	70	30	118.0	65.7	32.8	66.4	66.4	No	No	No	No
N1501	70	31	120.7	65.6	32.8	66.3	66.3	No	No	No	No
N1501	70	32	123.4	65.5	32.8	66.2	66.2	No	No	No	No
N1501	70	33	126.1	65.4	32.7	66.1	66.1	No	No	No	No
N1501	70	34	128.8	65.3	32.7	66.1	66.1	No	No	No	No
N1501	70	35	131.5	65.2	32.7	66.0	66.0	No	No	No	No
N1501	70	36	134.2	65.2	32.7	65.9	65.9	No	No	No	No
N1501	70	37	136.9	65.1	32.7	65.8	65.8	No	No	No	No
N1501	70	38	139.6	65.0	32.8	65.8	65.8	No	No	No	No
N1501	70	39	142.3	65.0	32.9	65.7	65.7	No	No	No	No
N1501	70	40	145.0	64.9	33.0	65.6	65.6	No	No	No	No
N1501	70	41	147.7	64.8	33.2	65.6	65.6	No	No	No	No
N1501	70	42	150.4	64.8	33.5	65.5	65.5	No	No	No	No
N1501	70	43	153.1	64.7	34.7	65.5	65.5	No	No	No	No
N1501	70	44	155.8	64.7	36.5	65.4	65.4	No	No	No	No
N1501	70	45	158.5	64.7	38.7	65.4	65.4	No	No	No	No
N1501	70	46	161.2	64.6	41.2	65.3	65.3	No	No	No	No
N1502	70	1	39.7	61.4	0.0	61.9	61.9	No	No	No	No
N1502	70	2	42.4	63.8	0.0	64.2	64.2	No	No	No	No
N1502	70	3	45.1	67.0	0.0	67.2	67.2	No	No	No	No
N1502	70	4	47.8	69.6	0.0	69.7	69.7	No	No	No	No
N1502	70	5	50.5	71.3	0.0	71.3	71.3	Yes	No	No	No
N1502	70	6	53.2	71.9	0.0	72.1	72.1	Yes	No	No	No
N1502	70	7	55.9	72.4	0.0	72.7	72.7	Yes	No	No	No
N1502	70	8	58.6	72.7	0.0	73.1	73.1	Yes	No	No	No
N1502	70	9	61.3	72.8	0.0	73.3	73.3	Yes	No	No	No
N1502	70	10	64.0	72.8	0.0	73.4	73.4	Yes	No	No	No
N1502	70	11	66.7	72.7	0.0	73.3	73.3	Yes	No	No	No
N1502	70	12	69.4	72.6	0.0	73.2	73.2	Yes	No	No	No
N1502	70	13	72.1	72.5	0.0	73.0	73.0	Yes	No	No	No
N1502	70	14	74.8	72.3	0.0	72.9	72.9	Yes	No	No	No
N1502	70	15	77.5	72.2	0.0	72.7	72.7	Yes	No	No	No
N1502	70	16	80.2	72.0	0.0	72.6	72.6	Yes	No	No	No
N1502	70	17	82.9	71.9	0.0	72.5	72.5	Yes	No	No	No
N1502	70	18	85.6	71.8	0.0	72.4	72.4	Yes	No	No	No
N1502	70	19	88.3	71.8	0.0	72.4	72.4	Yes	No	No	No
N1502	70	20	91.0	71.8	0.0	72.3	72.3	Yes	No	No	No
N1502	70	21	93.7	71.8	0.0	72.4	72.4	Yes	No	No	No
N1502	70	22	96.4	71.9	0.0	72.4	72.4	Yes	No	No	No
N1502	70	23	99.1	71.9	0.0	72.5	72.5	Yes	No	No	No
N1502	70	24	101.8	71.9	0.0	72.5	72.5	Yes	No	No	No
N1502	70	25	104.5	71.9	0.0	72.5	72.5	Yes	No	No	No
N1502	70	R	107.2	71.9	0.0	72.5	72.5	Yes	No	No	No
N1502	70	27	109.9	71.8	0.0	72.4	72.4	Yes	No	No	No
N1502	70	28	112.6	71.7	0.0	72.3	72.3	Yes	No	No	No
N1502	70	29	115.3	71.6	0.0	72.2	72.2	Yes	No	No	No
N1502	70	30	118.0	71.6	0.0	72.1	72.1	Yes	No	No	No
N1502	70	31	120.7	71.4	0.0	72.0	72.0	Yes	No	No	No
N1502	70	32	123.4	71.4	0.0	71.9	71.9	Yes	No	No	No
N1502	70	33	126.1	71.3	0.0	71.9	71.9	Yes	No	No	No
N1502	70	34	128.8	71.2	0.0	71.8	71.8	Yes	No	No	No
N1502	70	35	131.5	71.1	0.0	71.7	71.7	Yes	No	No	No
N1502	70	36	134.2	71.1	0.0	71.6	71.6	Yes	No	No	No
N1502	70	37	136.9	71.0	0.0	71.5	71.5	Yes	No	No	No
N1502	70	38	139.6	70.9	0.0	71.5	71.5	Yes	No	No	No
N1502	70	39	142.3	70.8	0.0	71.4	71.4	Yes	No	No	No
N1502	70	40	145.0	70.8	0.0	71.3	71.3	Yes	No	No	No
N1502	70	41	147.7	70.7	0.0	71.3	71.3	Yes	No	No	No
N1502	70	42	150.4	70.6	0.0	71.2	71.2	Yes	No	No	No
N1502	70	43	153.1	70.5	0.0	71.1	71.1	Yes	No	No	No
N1502	70	44	155.8	70.5	0.0	71.0	71.0	Yes	No	No	No
N1502	70	45	158.5	70.4	0.0	71.0	71.0	Yes	No	No	No
N1502	70	46	161.2	70.3	0.0	70.9	70.9	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level (d)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N1503	70	1	39.7	59.1	0.0	59.6	59.6	No	No	No	No
N1503	70	2	42.4	61.3	0.0	61.7	61.7	No	No	No	No
N1503	70	3	45.1	64.7	0.0	64.8	64.8	No	No	No	No
N1503	70	4	47.8	69.0	0.0	68.8	68.8	No	No	No	No
N1503	70	5	50.5	70.8	0.0	70.7	70.7	Yes	No	No	No
N1503	70	6	53.2	71.6	0.0	71.7	71.7	Yes	No	No	No
N1503	70	7	55.9	72.2	0.0	72.4	72.4	Yes	No	No	No
N1503	70	8	58.6	72.6	0.0	73.1	73.1	Yes	No	No	No
N1503	70	9	61.3	72.8	0.0	73.4	73.4	Yes	No	No	No
N1503	70	10	64.0	72.8	0.0	73.4	73.4	Yes	No	No	No
N1503	70	11	66.7	72.7	0.0	73.3	73.3	Yes	No	No	No
N1503	70	12	69.4	72.6	0.0	73.2	73.2	Yes	No	No	No
N1503	70	13	72.1	72.4	0.0	73.1	73.1	Yes	No	No	No
N1503	70	14	74.8	72.3	0.0	72.9	72.9	Yes	No	No	No
N1503	70	15	77.5	72.1	0.0	72.8	72.8	Yes	No	No	No
N1503	70	16	80.2	72.0	0.0	72.6	72.6	Yes	No	No	No
N1503	70	17	82.9	71.9	0.0	72.5	72.5	Yes	No	No	No
N1503	70	18	85.6	71.9	0.0	72.5	72.5	Yes	No	No	No
N1503	70	19	88.3	72.0	0.0	72.6	72.6	Yes	No	No	No
N1503	70	20	91.0	72.0	0.0	72.6	72.6	Yes	No	No	No
N1503	70	21	93.7	72.1	0.0	72.7	72.7	Yes	No	No	No
N1503	70	22	96.4	72.1	0.0	72.8	72.8	Yes	No	No	No
N1503	70	23	99.1	72.1	0.0	72.7	72.7	Yes	No	No	No
N1503	70	24	101.8	72.0	0.0	72.6	72.6	Yes	No	No	No
N1503	70	25	104.5	71.9	0.0	72.5	72.5	Yes	No	No	No
N1503	70	R	107.2	71.8	0.0	72.4	72.4	Yes	No	No	No
N1503	70	27	109.9	71.7	0.0	72.3	72.3	Yes	No	No	No
N1503	70	28	112.6	71.6	0.0	72.2	72.2	Yes	No	No	No
N1503	70	29	115.3	71.5	0.0	72.1	72.1	Yes	No	No	No
N1503	70	30	118.0	71.4	0.0	72.0	72.0	Yes	No	No	No
N1503	70	31	120.7	71.3	0.0	71.9	71.9	Yes	No	No	No
N1503	70	32	123.4	71.2	0.0	71.8	71.8	Yes	No	No	No
N1503	70	33	126.1	71.1	0.0	71.7	71.7	Yes	No	No	No
N1503	70	34	128.8	71.0	0.0	71.6	71.6	Yes	No	No	No
N1503	70	35	131.5	70.9	0.0	71.5	71.5	Yes	No	No	No
N1503	70	36	134.2	70.8	0.0	71.4	71.4	Yes	No	No	No
N1503	70	37	136.9	70.8	0.0	71.4	71.4	Yes	No	No	No
N1503	70	38	139.6	70.7	0.0	71.3	71.3	Yes	No	No	No
N1503	70	39	142.3	70.6	0.0	71.2	71.2	Yes	No	No	No
N1503	70	40	145.0	70.5	0.0	71.1	71.1	Yes	No	No	No
N1503	70	41	147.7	70.4	0.0	71.0	71.0	Yes	No	No	No
N1503	70	42	150.4	70.3	0.0	70.9	70.9	Yes	No	No	No
N1503	70	43	153.1	70.3	0.0	70.9	70.9	Yes	No	No	No
N1503	70	44	155.8	70.2	0.0	70.8	70.8	Yes	No	No	No
N1503	70	45	158.5	70.1	0.0	70.7	70.7	Yes	No	No	No
N1503	70	46	161.2	70.0	0.0	70.6	70.6	Yes	No	No	No
N1601	70	1	39.7	62.5	0.0	62.9	62.9	No	No	No	No
N1601	70	2	42.4	68.2	0.0	68.5	68.5	No	No	No	No
N1601	70	3	45.1	72.0	0.0	72.2	72.2	Yes	No	No	No
N1601	70	4	47.8	73.4	0.0	73.6	73.6	Yes	No	No	No
N1601	70	5	50.5	73.8	0.0	74.1	74.1	Yes	No	No	No
N1601	70	6	53.2	74.2	0.0	74.5	74.5	Yes	No	No	No
N1601	70	7	55.9	74.5	0.0	75.0	75.0	Yes	No	No	No
N1601	70	8	58.6	74.6	0.0	75.1	75.1	Yes	No	No	No
N1601	70	9	61.3	74.5	0.0	75.1	75.1	Yes	No	No	No
N1601	70	10	64.0	74.4	0.0	74.9	74.9	Yes	No	No	No
N1601	70	11	66.7	74.2	0.0	74.8	74.8	Yes	No	No	No
N1601	70	12	69.4	74.0	0.0	74.6	74.6	Yes	No	No	No
N1601	70	13	72.1	73.9	0.0	74.5	74.5	Yes	No	No	No
N1601	70	14	74.8	73.7	0.0	74.3	74.3	Yes	No	No	No
N1601	70	15	77.5	73.6	0.0	74.2	74.2	Yes	No	No	No
N1601	70	16	80.2	73.5	0.0	74.1	74.1	Yes	No	No	No
N1601	70	17	82.9	73.5	0.0	74.1	74.1	Yes	No	No	No
N1601	70	18	85.6	73.5	0.0	74.0	74.0	Yes	No	No	No
N1601	70	19	88.3	73.4	0.0	74.0	74.0	Yes	No	No	No
N1601	70	20	91.0	73.3	0.0	73.9	73.9	Yes	No	No	No
N1601	70	21	93.7	73.2	0.0	73.8	73.8	Yes	No	No	No
N1601	70	22	96.4	73.1	0.0	73.7	73.7	Yes	No	No	No
N1601	70	23	99.1	73.0	0.0	73.5	73.5	Yes	No	No	No
N1601	70	24	101.8	72.9	0.0	73.5	73.5	Yes	No	No	No
N1601	70	25	104.5	72.8	0.0	73.3	73.3	Yes	No	No	No
N1601	70	R	107.2	72.7	0.0	73.2	73.2	Yes	No	No	No
N1601	70	27	109.9	72.6	0.0	73.1	73.1	Yes	No	No	No
N1601	70	28	112.6	72.5	0.0	73.0	73.0	Yes	No	No	No
N1601	70	29	115.3	72.4	0.0	72.9	72.9	Yes	No	No	No
N1601	70	30	118.0	72.3	0.0	72.8	72.8	Yes	No	No	No
N1601	70	31	120.7	72.2	0.0	72.8	72.8	Yes	No	No	No
N1601	70	32	123.4	72.1	0.0	72.7	72.7	Yes	No	No	No
N1601	70	33	126.1	72.0	0.0	72.6	72.6	Yes	No	No	No
N1601	70	34	128.8	71.9	0.0	72.5	72.5	Yes	No	No	No
N1601	70	35	131.5	71.9	0.0	72.4	72.4	Yes	No	No	No
N1601	70	36	134.2	71.8	0.0	72.3	72.3	Yes	No	No	No
N1601	70	37	136.9	71.7	0.0	72.2	72.2	Yes	No	No	No
N1601	70	38	139.6	71.6	0.0	72.1	72.1	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N1601	70	39	142.3	71.5	0.0	72.1	72.1	Yes	No	No	No
N1601	70	40	145.0	71.5	0.0	72.0	72.0	Yes	No	No	No
N1601	70	41	147.7	71.4	0.0	71.9	71.9	Yes	No	No	No
N1601	70	42	150.4	71.3	0.0	71.9	71.9	Yes	No	No	No
N1601	70	43	153.1	71.2	0.0	71.8	71.8	Yes	No	No	No
N1601	70	44	155.8	71.2	0.0	71.7	71.7	Yes	No	No	No
N1601	70	45	158.5	71.1	0.0	71.6	71.6	Yes	No	No	No
N1601	70	46	161.2	71.0	0.0	71.6	71.6	Yes	No	No	No
N1602	70	1	39.7	65.6	0.0	66.0	66.0	No	No	No	No
N1602	70	2	42.4	70.9	0.0	71.4	71.4	Yes	No	No	No
N1602	70	3	45.1	74.4	0.0	74.6	74.6	Yes	No	No	No
N1602	70	4	47.8	75.5	0.0	76.0	76.0	Yes	No	No	No
N1602	70	5	50.5	76.0	0.0	76.6	76.6	Yes	No	No	No
N1602	70	6	53.2	76.0	0.0	76.6	76.6	Yes	No	No	No
N1602	70	7	55.9	75.8	0.0	76.4	76.4	Yes	No	No	No
N1602	70	8	58.6	75.5	0.0	76.1	76.1	Yes	No	No	No
N1602	70	9	61.3	75.3	0.0	75.9	75.9	Yes	No	No	No
N1602	70	10	64.0	75.0	0.0	75.6	75.6	Yes	No	No	No
N1602	70	11	66.7	74.8	0.0	75.4	75.4	Yes	No	No	No
N1602	70	12	69.4	74.6	0.0	75.2	75.2	Yes	No	No	No
N1602	70	13	72.1	74.4	0.0	75.0	75.0	Yes	No	No	No
N1602	70	14	74.8	74.2	0.0	74.8	74.8	Yes	No	No	No
N1602	70	15	77.5	74.1	0.0	74.7	74.7	Yes	No	No	No
N1602	70	16	80.2	74.0	0.0	74.6	74.6	Yes	No	No	No
N1602	70	17	82.9	73.9	0.0	74.5	74.5	Yes	No	No	No
N1602	70	18	85.6	73.8	0.0	74.4	74.4	Yes	No	No	No
N1602	70	19	88.3	73.7	0.0	74.2	74.2	Yes	No	No	No
N1602	70	20	91.0	73.5	0.0	74.1	74.1	Yes	No	No	No
N1602	70	21	93.7	73.4	0.0	74.0	74.0	Yes	No	No	No
N1602	70	22	96.4	73.2	0.0	73.8	73.8	Yes	No	No	No
N1602	70	23	99.1	73.1	0.0	73.7	73.7	Yes	No	No	No
N1602	70	24	101.8	73.0	0.0	73.6	73.6	Yes	No	No	No
N1602	70	25	104.5	72.9	0.0	73.5	73.5	Yes	No	No	No
N1602	70	R	107.2	72.8	0.0	73.3	73.3	Yes	No	No	No
N1602	70	27	109.9	72.6	0.0	73.2	73.2	Yes	No	No	No
N1602	70	28	112.6	72.5	0.0	73.1	73.1	Yes	No	No	No
N1602	70	29	115.3	72.4	0.0	73.0	73.0	Yes	No	No	No
N1602	70	30	118.0	72.3	0.0	72.9	72.9	Yes	No	No	No
N1602	70	31	120.7	72.2	0.0	72.8	72.8	Yes	No	No	No
N1602	70	32	123.4	72.1	0.0	72.7	72.7	Yes	No	No	No
N1602	70	33	126.1	72.0	0.0	72.6	72.6	Yes	No	No	No
N1602	70	34	128.8	71.9	0.0	72.5	72.5	Yes	No	No	No
N1602	70	35	131.5	71.8	0.0	72.4	72.4	Yes	No	No	No
N1602	70	36	134.2	71.8	0.0	72.4	72.4	Yes	No	No	No
N1602	70	37	136.9	71.6	0.0	72.2	72.2	Yes	No	No	No
N1602	70	38	139.6	71.6	0.0	72.2	72.2	Yes	No	No	No
N1602	70	39	142.3	71.5	0.0	72.1	72.1	Yes	No	No	No
N1602	70	40	145.0	71.4	0.0	72.0	72.0	Yes	No	No	No
N1602	70	41	147.7	71.3	0.0	71.9	71.9	Yes	No	No	No
N1602	70	42	150.4	71.2	0.0	71.8	71.8	Yes	No	No	No
N1602	70	43	153.1	71.1	0.0	71.7	71.7	Yes	No	No	No
N1602	70	44	155.8	71.1	0.0	71.7	71.7	Yes	No	No	No
N1602	70	45	158.5	71.0	0.0	71.6	71.6	Yes	No	No	No
N1602	70	46	161.2	70.9	0.0	71.5	71.5	Yes	No	No	No
N2101	70	1	32.5	51.0	40.8	50.1	50.6	No	No	No	No
N2101	70	2	35.2	52.4	42.1	51.6	52.1	No	No	No	No
N2101	70	3	37.9	54.0	43.6	53.2	53.7	No	No	No	No
N2101	70	4	40.6	55.6	45.3	54.9	55.4	No	No	No	No
N2101	70	5	43.3	57.6	47.1	56.9	57.3	No	No	No	No
N2101	70	6	46.0	59.7	49.3	59.1	59.5	No	No	No	No
N2101	70	7	48.7	62.1	52.5	61.3	61.9	No	No	No	No
N2101	70	8	51.4	64.8	56.3	63.9	64.6	No	No	No	No
N2101	70	9	54.1	66.7	58.0	65.7	66.3	No	No	No	No
N2101	70	10	56.8	68.4	58.8	67.2	67.8	No	No	No	No
N2101	70	11	59.5	69.6	59.9	68.5	69.0	No	No	No	No
N2101	70	12	62.2	70.4	60.5	69.4	69.9	No	No	No	No
N2101	70	13	64.9	71.4	60.8	70.6	71.1	Yes	No	No	No
N2101	70	14	67.6	72.5	61.0	71.7	72.1	Yes	No	No	No
N2101	70	15	70.3	73.3	61.2	72.6	72.9	Yes	No	No	No
N2101	70	16	73.0	73.9	61.3	73.0	73.3	Yes	No	No	No
N2101	70	17	75.7	74.3	61.6	73.3	73.6	Yes	No	No	No
N2101	70	18	78.4	74.5	61.9	73.5	73.7	Yes	No	No	No
N2101	70	19	81.1	74.5	62.4	73.5	73.8	Yes	No	No	No
N2101	70	20	83.8	74.6	62.8	73.4	73.8	Yes	No	No	No
N2101	70	21	86.5	74.6	63.4	73.4	73.8	Yes	No	No	No
N2101	70	22	89.2	74.6	63.8	73.4	73.8	Yes	No	No	No
N2101	70	23	91.9	74.5	64.0	73.3	73.8	Yes	No	No	No
N2101	70	24	94.6	74.5	64.1	73.3	73.8	Yes	No	No	No
N2101	70	25	97.3	74.4	64.2	73.2	73.7	Yes	No	No	No
N2101	70	26	100.0	74.4	64.3	73.2	73.7	Yes	No	No	No
N2101	70	27	102.7	74.3	64.3	73.1	73.7	Yes	No	No	No
N2101	70	28	105.4	74.3	64.3	73.1	73.6	Yes	No	No	No
N2101	70	29	108.1	74.2	64.3	73.0	73.6	Yes	No	No	No
N2101	70	30	110.8	74.2	64.3	73.0	73.5	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N2101	70	31	113.5	74.1	64.3	72.9	73.5	Yes	No	No	No
N2101	70	32	116.2	74.0	64.2	72.9	73.4	Yes	No	No	No
N2101	70	33	118.9	74.0	64.2	72.8	73.4	Yes	No	No	No
N2101	70	34	121.6	73.9	64.2	72.8	73.3	Yes	No	No	No
N2101	70	35	124.3	73.9	64.1	72.7	73.3	Yes	No	No	No
N2101	70	36	127.0	73.8	64.1	72.6	73.2	Yes	No	No	No
N2101	70	37	129.7	73.8	64.1	72.6	73.2	Yes	No	No	No
N2101	70	38	132.4	73.7	64.0	72.6	73.1	Yes	No	No	No
N2101	70	39	135.1	73.6	64.0	72.5	73.1	Yes	No	No	No
N2101	70	40	137.8	73.6	63.9	72.4	73.0	Yes	No	No	No
N2102	70	1	32.5	52.2	42.6	51.8	52.3	No	No	No	No
N2102	70	2	35.2	53.9	44.0	53.7	54.1	No	No	No	No
N2102	70	3	37.9	56.3	45.6	56.1	56.5	No	No	No	No
N2102	70	4	40.6	58.3	47.4	58.1	58.5	No	No	No	No
N2102	70	5	43.3	60.8	49.6	60.6	61.0	No	No	No	No
N2102	70	6	46.0	64.3	52.7	63.7	64.0	No	No	No	No
N2102	70	7	48.7	66.6	55.9	65.9	66.3	No	No	No	No
N2102	70	8	51.4	68.2	58.8	67.5	68.0	No	No	No	No
N2102	70	9	54.1	69.5	60.4	68.9	69.5	No	No	No	No
N2102	70	10	56.8	70.4	61.5	69.9	70.5	Yes	No	No	No
N2102	70	11	59.5	71.3	62.1	70.9	71.4	Yes	No	No	No
N2102	70	12	62.2	72.5	62.4	72.1	72.5	Yes	No	No	No
N2102	70	13	64.9	73.7	62.5	73.3	73.7	Yes	No	No	No
N2102	70	14	67.6	74.6	62.6	74.2	74.5	Yes	No	No	No
N2102	70	15	70.3	75.3	62.8	74.9	75.2	Yes	No	No	No
N2102	70	16	73.0	75.7	63.1	75.2	75.5	Yes	No	No	No
N2102	70	17	75.7	75.9	63.4	75.3	75.6	Yes	No	No	No
N2102	70	18	78.4	76.0	63.9	75.4	75.7	Yes	No	No	No
N2102	70	19	81.1	76.1	64.4	75.4	75.7	Yes	No	No	No
N2102	70	20	83.8	76.1	65.0	75.4	75.7	Yes	No	No	No
N2102	70	21	86.5	76.1	65.4	75.4	75.8	Yes	No	No	No
N2102	70	22	89.2	76.1	65.6	75.4	75.8	Yes	No	No	No
N2102	70	23	91.9	76.1	65.7	75.4	75.8	Yes	No	No	No
N2102	70	24	94.6	76.0	65.9	75.3	75.8	Yes	No	No	No
N2102	70	25	97.3	76.0	65.9	75.3	75.8	Yes	No	No	No
N2102	70	26	100.0	75.9	66.0	75.3	75.7	Yes	No	No	No
N2102	70	27	102.7	75.8	66.1	75.2	75.7	Yes	No	No	No
N2102	70	28	105.4	75.7	66.2	75.1	75.7	Yes	No	No	No
N2102	70	29	108.1	75.7	66.2	75.1	75.6	Yes	No	No	No
N2102	70	30	110.8	75.6	66.2	75.0	75.6	Yes	No	No	No
N2102	70	31	113.5	75.5	66.2	75.0	75.5	Yes	No	No	No
N2102	70	32	116.2	75.5	66.2	74.9	75.5	Yes	No	No	No
N2102	70	33	118.9	75.4	66.1	74.8	75.4	Yes	No	No	No
N2102	70	34	121.6	75.3	66.1	74.8	75.3	Yes	No	No	No
N2102	70	35	124.3	75.3	66.1	74.7	75.3	Yes	No	No	No
N2102	70	36	127.0	75.2	66.1	74.6	75.2	Yes	No	No	No
N2102	70	37	129.7	75.2	66.0	74.6	75.2	Yes	No	No	No
N2102	70	38	132.4	75.1	66.0	74.6	75.1	Yes	No	No	No
N2102	70	39	135.1	75.0	66.0	74.5	75.0	Yes	No	No	No
N2102	70	40	137.8	75.0	65.9	74.4	75.0	Yes	No	No	No
N2103	70	1	35.2	55.4	46.5	55.8	56.3	No	No	No	No
N2103	70	2	37.9	57.5	48.2	58.0	58.4	No	No	No	No
N2103	70	3	40.6	59.3	50.2	59.9	60.3	No	Yes	No	No
N2103	70	4	43.3	61.7	53.8	62.1	62.7	No	Yes	No	No
N2103	70	5	46.0	65.1	57.4	65.5	66.1	No	Yes	No	No
N2103	70	6	48.7	68.7	59.6	68.9	69.4	No	No	No	No
N2103	70	7	51.4	70.6	61.4	70.6	71.1	Yes	No	No	No
N2103	70	8	54.1	71.7	62.2	71.7	72.1	Yes	No	No	No
N2103	70	9	56.8	72.9	62.6	72.7	73.1	Yes	No	No	No
N2103	70	10	59.5	74.0	62.8	73.9	74.2	Yes	No	No	No
N2103	70	11	62.2	75.2	63.1	75.1	75.3	Yes	No	No	No
N2103	70	12	64.9	76.0	63.4	75.8	76.0	Yes	No	No	No
N2103	70	13	67.6	76.4	63.9	76.1	76.3	Yes	No	No	No
N2103	70	14	70.3	76.6	64.7	76.2	76.5	Yes	No	No	No
N2103	70	15	73.0	76.8	65.5	76.2	76.6	Yes	No	No	No
N2103	70	16	75.7	76.8	66.2	76.3	76.7	Yes	No	No	No
N2103	70	17	78.4	76.8	66.5	76.3	76.8	Yes	No	No	No
N2103	70	18	81.1	76.8	66.8	76.4	76.8	Yes	No	No	No
N2103	70	19	83.8	76.8	67.1	76.3	76.8	Yes	No	No	No
N2103	70	20	86.5	76.7	67.2	76.3	76.8	Yes	No	No	No
N2103	70	21	89.2	76.6	67.4	76.2	76.8	Yes	No	No	No
N2103	70	22	91.9	76.5	67.5	76.2	76.7	Yes	No	No	No
N2103	70	23	94.6	76.4	67.6	76.1	76.7	Yes	No	No	No
N2103	70	24	97.3	76.3	67.6	76.0	76.6	Yes	No	No	No
N2103	70	25	100.0	76.3	67.6	76.0	76.5	Yes	No	No	No
N2103	70	26	102.7	76.2	67.6	75.9	76.5	Yes	No	No	No
N2103	70	27	105.4	76.1	67.6	75.8	76.4	Yes	No	No	No
N2103	70	28	108.1	76.0	67.6	75.7	76.3	Yes	No	No	No
N2103	70	29	110.8	75.9	67.6	75.6	76.3	Yes	No	No	No
N2103	70	30	113.5	75.8	67.5	75.6	76.2	Yes	No	No	No
N2103	70	31	116.2	75.8	67.5	75.5	76.1	Yes	No	No	No
N2103	70	32	118.9	75.7	67.4	75.4	76.1	Yes	No	No	No
N2103	70	33	121.6	75.6	67.4	75.3	76.0	Yes	No	No	No
N2103	70	34	124.3	75.6	67.4	75.3	75.9	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N2103	70	35	127.0	75.5	67.3	75.2	75.9	Yes	No	No	No
N2103	70	36	129.7	75.4	67.3	75.2	75.8	Yes	No	No	No
N2103	70	37	132.4	75.3	67.2	75.1	75.7	Yes	No	No	No
N2103	70	38	135.1	75.3	67.2	75.0	75.7	Yes	No	No	No
N2103	70	39	137.8	75.2	67.2	74.9	75.6	Yes	No	No	No
N2103	70	40	140.5	75.2	67.1	74.9	75.6	Yes	No	No	No
N2104	70	1	35.2	52.7	44.6	52.7	53.3	No	No	No	No
N2104	70	2	37.9	54.5	46.3	54.4	55.0	No	No	No	No
N2104	70	3	40.6	56.5	48.5	56.5	57.1	No	No	No	No
N2104	70	4	43.3	59.1	51.7	59.0	59.7	No	No	No	No
N2104	70	5	46.0	62.5	54.9	62.5	63.2	No	No	No	No
N2104	70	6	48.7	66.6	57.9	66.6	67.2	No	No	No	No
N2104	70	7	51.4	69.0	60.2	68.7	69.3	No	No	No	No
N2104	70	8	54.1	70.4	61.2	70.0	70.6	Yes	No	No	No
N2104	70	9	56.8	71.8	61.6	71.4	71.9	Yes	No	No	No
N2104	70	10	59.5	73.1	61.9	72.9	73.2	Yes	No	No	No
N2104	70	11	62.2	74.4	62.2	74.3	74.5	Yes	No	No	No
N2104	70	12	64.9	75.2	62.6	75.0	75.3	Yes	No	No	No
N2104	70	13	67.6	75.6	63.2	75.3	75.6	Yes	No	No	No
N2104	70	14	70.3	75.9	64.0	75.4	75.7	Yes	No	No	No
N2104	70	15	73.0	76.0	65.0	75.5	75.8	Yes	No	No	No
N2104	70	16	75.7	76.2	65.8	75.5	75.9	Yes	No	No	No
N2104	70	17	78.4	76.2	66.1	75.6	76.1	Yes	No	No	No
N2104	70	18	81.1	76.1	66.4	75.6	76.1	Yes	No	No	No
N2104	70	19	83.8	76.1	66.7	75.6	76.1	Yes	No	No	No
N2104	70	20	86.5	76.0	66.9	75.6	76.1	Yes	No	No	No
N2104	70	21	89.2	75.9	67.0	75.5	76.1	Yes	No	No	No
N2104	70	22	91.9	75.8	67.2	75.4	76.0	Yes	No	No	No
N2104	70	23	94.6	75.7	67.2	75.4	76.0	Yes	No	No	No
N2104	70	24	97.3	75.7	67.3	75.3	75.9	Yes	No	No	No
N2104	70	25	100.0	75.6	67.3	75.2	75.9	Yes	No	No	No
N2104	70	26	102.7	75.5	67.3	75.1	75.8	Yes	No	No	No
N2104	70	27	105.4	75.4	67.3	75.0	75.7	Yes	No	No	No
N2104	70	28	108.1	75.3	67.2	74.9	75.6	Yes	No	No	No
N2104	70	29	110.8	75.2	67.2	74.9	75.6	Yes	No	No	No
N2104	70	30	113.5	75.2	67.2	74.8	75.5	Yes	No	No	No
N2104	70	31	116.2	75.1	67.1	74.7	75.4	Yes	No	No	No
N2104	70	32	118.9	75.0	67.1	74.6	75.4	Yes	No	No	No
N2104	70	33	121.6	74.9	67.1	74.6	75.3	Yes	No	No	No
N2104	70	34	124.3	74.9	67.0	74.5	75.2	Yes	No	No	No
N2104	70	35	127.0	74.8	67.0	74.4	75.1	Yes	No	No	No
N2104	70	36	129.7	74.7	67.0	74.4	75.1	Yes	No	No	No
N2104	70	37	132.4	74.7	66.9	74.3	75.0	Yes	No	No	No
N2104	70	38	135.1	74.6	66.8	74.3	75.0	Yes	No	No	No
N2104	70	39	137.8	74.6	67.0	74.3	75.0	Yes	No	No	No
N2105	70	1	35.2	62.5	54.3	62.6	63.2	No	No	No	No
N2105	70	2	37.9	64.2	55.4	64.6	65.1	No	No	No	No
N2105	70	3	40.6	65.3	56.6	65.6	66.1	No	No	No	No
N2105	70	4	43.3	66.5	58.7	66.7	67.4	No	No	No	No
N2105	70	5	46.0	68.0	60.5	68.3	69.0	No	Yes	No	No
N2105	70	6	48.7	70.2	61.5	70.6	71.1	Yes	No	No	No
N2105	70	7	51.4	71.8	62.6	72.2	72.7	Yes	No	No	No
N2105	70	8	54.1	72.7	63.2	73.0	73.5	Yes	No	No	No
N2105	70	9	56.8	73.6	63.5	73.7	74.1	Yes	No	No	No
N2105	70	10	59.5	74.4	63.7	74.4	74.8	Yes	No	No	No
N2105	70	11	62.2	75.2	63.9	75.1	75.5	Yes	No	No	No
N2105	70	12	64.9	75.9	64.1	75.8	76.1	Yes	No	No	No
N2105	70	13	67.6	76.3	64.4	76.2	76.5	Yes	No	No	No
N2105	70	14	70.3	76.5	64.8	76.3	76.6	Yes	No	No	No
N2105	70	15	73.0	76.6	65.4	76.4	76.7	Yes	No	No	No
N2105	70	16	75.7	76.7	66.0	76.4	76.8	Yes	No	No	No
N2105	70	17	78.4	76.7	66.5	76.4	76.8	Yes	No	No	No
N2105	70	18	81.1	76.7	66.8	76.4	76.9	Yes	No	No	No
N2105	70	19	83.8	76.6	67.0	76.4	76.9	Yes	No	No	No
N2105	70	20	86.5	76.6	67.2	76.4	76.9	Yes	No	No	No
N2105	70	21	89.2	76.5	67.3	76.3	76.8	Yes	No	No	No
N2105	70	22	91.9	76.4	67.5	76.3	76.8	Yes	No	No	No
N2105	70	23	94.6	76.3	67.6	76.2	76.8	Yes	No	No	No
N2105	70	24	97.3	76.2	67.7	76.1	76.7	Yes	No	No	No
N2105	70	25	100.0	76.1	67.7	76.0	76.6	Yes	No	No	No
N2105	70	26	102.7	76.1	67.7	76.0	76.6	Yes	No	No	No
N2105	70	27	105.4	76.0	67.7	75.9	76.5	Yes	No	No	No
N2105	70	28	108.1	75.9	67.7	75.8	76.5	Yes	No	No	No
N2105	70	29	110.8	75.8	67.7	75.8	76.4	Yes	No	No	No
N2105	70	30	113.5	75.8	67.7	75.7	76.3	Yes	No	No	No
N2105	70	31	116.2	75.7	67.6	75.6	76.2	Yes	No	No	No
N2105	70	32	118.9	75.6	67.6	75.5	76.2	Yes	No	No	No
N2105	70	33	121.6	75.5	67.6	75.5	76.1	Yes	No	No	No
N2105	70	34	124.3	75.4	67.5	75.4	76.0	Yes	No	No	No
N2105	70	35	127.0	75.4	67.5	75.3	76.0	Yes	No	No	No
N2105	70	36	129.7	75.3	67.5	75.2	75.9	Yes	No	No	No
N2105	70	37	132.4	75.3	67.4	75.2	75.8	Yes	No	No	No
N2105	70	38	135.1	75.2	67.4	75.1	75.8	Yes	No	No	No
N2105	70	39	137.8	75.1	67.3	75.1	75.7	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N2201	70	1	35.2	69.0	58.3	69.4	69.7	No	No	No	No
N2201	70	2	37.9	70.4	59.3	70.8	71.1	Yes	No	No	No
N2201	70	3	40.6	71.0	60.7	71.5	71.8	Yes	No	No	No
N2201	70	4	43.3	71.3	61.7	71.8	72.2	Yes	No	No	No
N2201	70	5	46.0	71.6	62.2	72.0	72.5	Yes	No	No	No
N2201	70	6	48.7	71.9	62.4	72.3	72.8	Yes	No	No	No
N2201	70	7	51.4	72.4	62.6	72.9	73.3	Yes	No	No	No
N2201	70	8	54.1	73.0	62.7	73.7	74.0	Yes	Yes	No	No
N2201	70	9	56.8	73.8	62.8	74.5	74.8	Yes	Yes	No	No
N2201	70	10	59.5	74.3	62.9	74.9	75.2	Yes	No	No	No
N2201	70	11	62.2	74.7	63.0	75.1	75.3	Yes	No	No	No
N2201	70	12	64.9	75.0	63.1	75.3	75.6	Yes	No	No	No
N2201	70	13	67.6	75.4	63.3	75.5	75.8	Yes	No	No	No
N2201	70	14	70.3	75.6	63.4	75.7	75.9	Yes	No	No	No
N2201	70	15	73.0	75.8	63.6	75.9	76.1	Yes	No	No	No
N2201	70	16	75.7	75.9	63.7	75.9	76.2	Yes	No	No	No
N2201	70	17	78.4	76.0	63.9	76.0	76.2	Yes	No	No	No
N2201	70	18	81.1	76.0	64.1	76.0	76.2	Yes	No	No	No
N2201	70	19	83.8	76.0	64.2	76.0	76.3	Yes	No	No	No
N2201	70	20	86.5	76.0	64.6	75.9	76.2	Yes	No	No	No
N2201	70	21	89.2	75.9	64.8	75.9	76.2	Yes	No	No	No
N2201	70	22	91.9	75.9	65.1	75.9	76.2	Yes	No	No	No
N2201	70	23	94.6	75.8	65.3	75.8	76.2	Yes	No	No	No
N2201	70	24	97.3	75.8	65.5	75.8	76.1	Yes	No	No	No
N2201	70	25	100.0	75.7	65.6	75.7	76.1	Yes	No	No	No
N2201	70	26	102.7	75.6	65.7	75.6	76.1	Yes	No	No	No
N2201	70	27	105.4	75.6	65.8	75.6	76.0	Yes	No	No	No
N2201	70	28	108.1	75.5	65.9	75.5	76.0	Yes	No	No	No
N2201	70	29	110.8	75.4	65.9	75.5	75.9	Yes	No	No	No
N2201	70	30	113.5	75.3	66.0	75.4	75.9	Yes	No	No	No
N2201	70	31	116.2	75.2	66.1	75.3	75.8	Yes	No	No	No
N2201	70	32	118.9	75.2	66.1	75.3	75.8	Yes	No	No	No
N2201	70	33	121.6	75.1	66.1	75.2	75.7	Yes	No	No	No
N2201	70	34	124.3	75.1	66.2	75.1	75.6	Yes	No	No	No
N2201	70	35	127.0	75.0	66.1	75.1	75.6	Yes	No	No	No
N2201	70	36	129.7	74.9	66.2	75.0	75.5	Yes	No	No	No
N2201	70	37	132.4	74.8	66.2	74.9	75.5	Yes	No	No	No
N2201	70	38	135.1	74.8	66.2	74.9	75.4	Yes	No	No	No
N2201	70	39	137.8	74.7	66.2	74.8	75.3	Yes	No	No	No
N2202	70	1	35.2	70.8	59.1	71.3	71.6	Yes	No	No	No
N2202	70	2	37.9	72.0	60.2	72.5	72.8	Yes	No	No	No
N2202	70	3	40.6	72.6	61.4	73.2	73.4	Yes	No	No	No
N2202	70	4	43.3	72.8	62.2	73.4	73.7	Yes	No	No	No
N2202	70	5	46.0	73.0	62.6	73.6	73.9	Yes	No	No	No
N2202	70	6	48.7	73.1	62.8	73.7	74.0	Yes	No	No	No
N2202	70	7	51.4	73.2	62.9	73.8	74.2	Yes	Yes	No	No
N2202	70	8	54.1	73.5	63.0	74.1	74.4	Yes	No	No	No
N2202	70	9	56.8	73.8	63.1	74.6	74.9	Yes	Yes	No	No
N2202	70	10	59.5	74.2	63.2	74.9	75.2	Yes	Yes	No	No
N2202	70	11	62.2	74.4	63.2	75.0	75.3	Yes	No	No	No
N2202	70	12	64.9	74.5	63.3	75.1	75.4	Yes	No	No	No
N2202	70	13	67.6	74.6	63.4	75.1	75.4	Yes	No	No	No
N2202	70	14	70.3	74.7	63.5	75.1	75.4	Yes	No	No	No
N2202	70	15	73.0	74.7	63.6	75.1	75.4	Yes	No	No	No
N2202	70	16	75.7	74.8	63.7	75.1	75.4	Yes	No	No	No
N2202	70	17	78.4	74.7	63.8	75.1	75.4	Yes	No	No	No
N2202	70	18	81.1	74.7	63.9	75.1	75.4	Yes	No	No	No
N2202	70	19	83.8	74.7	64.0	75.1	75.4	Yes	No	No	No
N2202	70	20	86.5	74.7	64.0	75.0	75.4	Yes	No	No	No
N2202	70	21	89.2	74.6	64.1	75.0	75.3	Yes	No	No	No
N2202	70	22	91.9	74.5	64.2	74.9	75.3	Yes	No	No	No
N2202	70	23	94.6	74.5	64.3	74.9	75.3	Yes	No	No	No
N2202	70	24	97.3	74.4	64.3	74.8	75.2	Yes	No	No	No
N2202	70	25	100.0	74.3	64.4	74.8	75.1	Yes	No	No	No
N2202	70	26	102.7	74.2	64.4	74.7	75.1	Yes	No	No	No
N2202	70	27	105.4	74.2	64.5	74.6	75.0	Yes	No	No	No
N2202	70	28	108.1	74.1	64.5	74.6	75.0	Yes	No	No	No
N2202	70	29	110.8	74.0	64.6	74.5	74.9	Yes	No	No	No
N2202	70	30	113.5	73.9	64.6	74.4	74.9	Yes	Yes	No	No
N2202	70	31	116.2	73.9	64.6	74.4	74.8	Yes	No	No	No
N2202	70	32	118.9	73.8	64.7	74.3	74.7	Yes	No	No	No
N2202	70	33	121.6	73.7	64.7	74.3	74.7	Yes	Yes	No	No
N2202	70	34	124.3	73.7	64.7	74.2	74.6	Yes	No	No	No
N2202	70	35	127.0	73.6	64.7	74.1	74.6	Yes	Yes	No	No
N2202	70	36	129.7	73.5	64.7	74.0	74.5	Yes	Yes	No	No
N2202	70	37	132.4	73.5	64.7	74.0	74.4	Yes	No	No	No
N2202	70	38	135.1	73.4	64.7	73.9	74.4	Yes	Yes	No	No
N2202	70	39	137.8	73.3	64.7	73.8	74.3	Yes	Yes	No	No
N2203	70	1	32.5	60.9	52.2	61.4	61.9	No	Yes	No	No
N2203	70	2	35.2	68.6	59.5	69.1	69.5	No	No	No	No
N2203	70	3	37.9	72.5	61.3	72.9	73.2	Yes	No	No	No
N2203	70	4	40.6	73.7	61.7	74.1	74.4	Yes	No	No	No
N2203	70	5	43.3	74.0	61.9	74.7	74.9	Yes	No	No	No
N2203	70	6	46.0	74.1	62.2	74.7	75.0	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N2203	70	7	48.7	74.1	62.4	74.7	75.0	Yes	No	No	No
N2203	70	8	51.4	74.1	62.5	74.7	74.9	Yes	No	No	No
N2203	70	9	54.1	74.1	62.6	74.7	75.0	Yes	No	No	No
N2203	70	10	56.8	74.1	62.7	74.7	74.9	Yes	No	No	No
N2203	70	11	59.5	74.0	62.8	74.6	74.9	Yes	No	No	No
N2203	70	12	62.2	74.0	62.8	74.6	74.9	Yes	No	No	No
N2203	70	13	64.9	74.0	62.9	74.7	75.0	Yes	Yes	No	No
N2203	70	14	67.6	74.0	62.9	74.7	75.0	Yes	Yes	No	No
N2203	70	15	70.3	74.1	63.0	74.9	75.2	Yes	Yes	No	No
N2203	70	16	73.0	74.2	63.0	74.9	75.2	Yes	Yes	No	No
N2203	70	17	75.7	74.3	63.1	75.0	75.2	Yes	No	No	No
N2203	70	18	78.4	74.3	63.1	75.0	75.2	Yes	No	No	No
N2203	70	19	81.1	74.3	63.2	74.9	75.2	Yes	No	No	No
N2203	70	20	83.8	74.3	63.2	74.9	75.2	Yes	No	No	No
N2203	70	21	86.5	74.3	63.3	74.9	75.2	Yes	No	No	No
N2203	70	22	89.2	74.3	63.4	74.8	75.1	Yes	No	No	No
N2203	70	23	91.9	74.3	63.4	74.8	75.1	Yes	No	No	No
N2203	70	24	94.6	74.3	63.4	74.7	75.1	Yes	No	No	No
N2203	70	25	97.3	74.3	63.5	74.8	75.1	Yes	No	No	No
N2203	70	26	100.0	74.3	63.5	74.7	75.0	Yes	No	No	No
N2203	70	27	102.7	74.2	63.5	74.7	75.0	Yes	No	No	No
N2203	70	28	105.4	74.2	63.6	74.7	75.0	Yes	No	No	No
N2203	70	29	108.1	74.2	63.6	74.7	75.0	Yes	No	No	No
N2203	70	30	110.8	74.1	63.6	74.6	74.9	Yes	No	No	No
N2203	70	31	113.5	74.1	63.6	74.5	74.9	Yes	No	No	No
N2203	70	32	116.2	74.0	63.6	74.5	74.8	Yes	No	No	No
N2203	70	33	118.9	73.9	63.6	74.4	74.8	Yes	No	No	No
N2203	70	34	121.6	73.9	63.6	74.4	74.8	Yes	No	No	No
N2203	70	35	124.3	73.8	63.7	74.3	74.7	Yes	No	No	No
N2203	70	36	127.0	73.8	63.7	74.3	74.7	Yes	No	No	No
N2203	70	37	129.7	73.7	63.7	74.2	74.6	Yes	No	No	No
N2203	70	38	132.4	73.7	63.7	74.2	74.6	Yes	No	No	No
N2203	70	39	135.1	73.6	63.7	74.1	74.5	Yes	No	No	No
N2203	70	40	137.8	73.6	63.7	74.1	74.5	Yes	No	No	No
N2204	70	1	32.5	74.1	50.8	75.0	75.0	Yes	No	No	No
N2204	70	2	35.2	74.9	57.9	75.7	75.8	Yes	No	No	No
N2204	70	3	37.9	75.2	58.6	76.1	76.1	Yes	No	No	No
N2204	70	4	40.6	75.2	58.7	76.0	76.1	Yes	No	No	No
N2204	70	5	43.3	75.1	58.7	75.9	76.0	Yes	No	No	No
N2204	70	6	46.0	75.0	58.7	75.7	75.8	Yes	No	No	No
N2204	70	7	48.7	74.8	58.6	75.6	75.7	Yes	No	No	No
N2204	70	8	51.4	74.6	58.6	75.4	75.5	Yes	No	No	No
N2204	70	9	54.1	74.5	58.6	75.3	75.3	Yes	No	No	No
N2204	70	10	56.8	74.4	58.6	75.1	75.2	Yes	No	No	No
N2204	70	11	59.5	74.2	58.5	74.9	75.0	Yes	No	No	No
N2204	70	12	62.2	74.1	58.5	74.8	74.9	Yes	No	No	No
N2204	70	13	64.9	74.0	58.4	74.7	74.8	Yes	No	No	No
N2204	70	14	67.6	73.8	58.4	74.6	74.7	Yes	No	No	No
N2204	70	15	70.3	73.7	58.4	74.4	74.5	Yes	No	No	No
N2204	70	16	73.0	73.6	58.3	74.3	74.4	Yes	No	No	No
N2204	70	17	75.7	73.5	58.3	74.2	74.3	Yes	No	No	No
N2204	70	18	78.4	73.4	58.3	74.1	74.2	Yes	No	No	No
N2204	70	19	81.1	73.3	58.2	74.0	74.1	Yes	No	No	No
N2204	70	20	83.8	73.3	58.2	73.9	74.0	Yes	No	No	No
N2204	70	21	86.5	73.2	58.1	73.8	73.9	Yes	No	No	No
N2204	70	22	89.2	73.0	58.1	73.7	73.8	Yes	No	No	No
N2204	70	23	91.9	73.0	58.0	73.6	73.7	Yes	No	No	No
N2204	70	24	94.6	72.9	58.0	73.5	73.6	Yes	No	No	No
N2204	70	25	97.3	72.8	58.0	73.4	73.5	Yes	No	No	No
N2204	70	26	100.0	72.7	57.9	73.3	73.4	Yes	No	No	No
N2204	70	27	102.7	72.6	57.9	73.2	73.3	Yes	No	No	No
N2204	70	28	105.4	72.5	57.9	73.1	73.2	Yes	No	No	No
N2204	70	29	108.1	72.4	57.8	73.0	73.2	Yes	No	No	No
N2204	70	30	110.8	72.3	57.8	72.9	73.0	Yes	No	No	No
N2204	70	31	113.5	72.3	57.7	72.8	73.0	Yes	No	No	No
N2204	70	32	116.2	72.2	57.7	72.8	72.9	Yes	No	No	No
N2204	70	33	118.9	72.1	57.6	72.7	72.8	Yes	No	No	No
N2204	70	34	121.6	72.0	57.6	72.6	72.7	Yes	No	No	No
N2204	70	35	124.3	72.0	57.5	72.5	72.7	Yes	No	No	No
N2204	70	36	127.0	71.9	57.5	72.4	72.6	Yes	No	No	No
N2204	70	37	129.7	71.8	57.5	72.4	72.5	Yes	No	No	No
N2204	70	38	132.4	71.7	57.4	72.3	72.4	Yes	No	No	No
N2204	70	39	135.1	71.7	57.4	72.2	72.4	Yes	No	No	No
N2204	70	40	137.8	71.7	58.0	72.2	72.4	Yes	No	No	No
N2205	70	1	32.5	70.5	55.6	70.8	70.9	Yes	No	No	No
N2205	70	2	35.2	73.0	55.8	73.3	73.4	Yes	No	No	No
N2205	70	3	37.9	74.0	56.1	74.5	74.6	Yes	No	No	No
N2205	70	4	40.6	74.7	56.1	75.4	75.5	Yes	No	No	No
N2205	70	5	43.3	74.9	56.0	75.7	75.8	Yes	No	No	No
N2205	70	6	46.0	74.8	56.0	75.7	75.7	Yes	No	No	No
N2205	70	7	48.7	74.7	55.9	75.5	75.6	Yes	No	No	No
N2205	70	8	51.4	74.6	55.9	75.4	75.5	Yes	No	No	No
N2205	70	9	54.1	74.4	55.8	75.2	75.3	Yes	No	No	No
N2205	70	10	56.8	74.2	55.8	75.1	75.1	Yes	No	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N2205	70	11	59.5	74.1	55.7	74.9	74.9	Yes	No	No	No
N2205	70	12	62.2	73.9	55.7	74.7	74.8	Yes	No	No	No
N2205	70	13	64.9	73.8	55.6	74.6	74.6	Yes	No	No	No
N2205	70	14	67.6	73.6	55.6	74.4	74.5	Yes	No	No	No
N2205	70	15	70.3	73.5	55.5	74.3	74.4	Yes	No	No	No
N2205	70	16	73.0	73.4	55.5	74.2	74.2	Yes	No	No	No
N2205	70	17	75.7	73.3	55.5	74.1	74.1	Yes	No	No	No
N2205	70	18	78.4	73.2	55.4	73.9	74.0	Yes	No	No	No
N2205	70	19	81.1	73.1	55.4	73.8	73.9	Yes	No	No	No
N2205	70	20	83.8	73.0	55.3	73.7	73.8	Yes	No	No	No
N2205	70	21	86.5	72.8	55.2	73.6	73.6	Yes	No	No	No
N2205	70	22	89.2	72.8	55.2	73.5	73.6	Yes	No	No	No
N2205	70	23	91.9	72.6	55.1	73.3	73.4	Yes	No	No	No
N2205	70	24	94.6	72.5	55.1	73.3	73.3	Yes	No	No	No
N2205	70	25	97.3	72.4	55.0	73.1	73.2	Yes	No	No	No
N2205	70	26	100.0	72.3	55.0	73.0	73.1	Yes	No	No	No
N2205	70	27	102.7	72.3	54.9	73.0	73.0	Yes	No	No	No
N2205	70	28	105.4	72.1	54.8	72.8	72.9	Yes	No	No	No
N2205	70	29	108.1	72.0	54.8	72.7	72.8	Yes	No	No	No
N2205	70	30	110.8	72.0	54.7	72.6	72.7	Yes	No	No	No
N2205	70	31	113.5	71.9	54.7	72.6	72.6	Yes	No	No	No
N2205	70	32	116.2	71.8	54.6	72.4	72.5	Yes	No	No	No
N2205	70	33	118.9	71.7	54.6	72.4	72.4	Yes	No	No	No
N2205	70	34	121.6	71.6	54.5	72.3	72.3	Yes	No	No	No
N2205	70	35	124.3	71.5	54.5	72.2	72.3	Yes	No	No	No
N2205	70	36	127.0	71.5	54.4	72.1	72.2	Yes	No	No	No
N2205	70	37	129.7	71.4	54.4	72.0	72.1	Yes	No	No	No
N2205	70	38	132.4	71.3	54.3	72.0	72.0	Yes	No	No	No
N2205	70	39	135.1	71.2	54.2	71.9	71.9	Yes	No	No	No
N2205	70	40	137.8	71.1	54.2	71.8	71.9	Yes	No	No	No
N2206	70	1	32.5	70.9	54.7	71.6	71.7	Yes	No	No	No
N2206	70	2	35.2	72.6	55.9	73.0	73.1	Yes	No	No	No
N2206	70	3	37.9	73.6	56.1	74.1	74.2	Yes	No	No	No
N2206	70	4	40.6	74.3	56.1	74.8	74.9	Yes	No	No	No
N2206	70	5	43.3	74.5	56.1	75.2	75.3	Yes	No	No	No
N2206	70	6	46.0	74.6	56.1	75.3	75.4	Yes	No	No	No
N2206	70	7	48.7	74.5	56.1	75.2	75.3	Yes	No	No	No
N2206	70	8	51.4	74.3	56.0	75.1	75.1	Yes	No	No	No
N2206	70	9	54.1	74.2	56.0	75.0	75.0	Yes	No	No	No
N2206	70	10	56.8	74.1	56.0	74.8	74.9	Yes	No	No	No
N2206	70	11	59.5	73.9	55.9	74.6	74.7	Yes	No	No	No
N2206	70	12	62.2	73.8	55.9	74.5	74.6	Yes	No	No	No
N2206	70	13	64.9	73.7	55.9	74.4	74.4	Yes	No	No	No
N2206	70	14	67.6	73.5	55.8	74.2	74.3	Yes	No	No	No
N2206	70	15	70.3	73.4	55.8	74.1	74.1	Yes	No	No	No
N2206	70	16	73.0	73.3	55.7	73.9	74.0	Yes	No	No	No
N2206	70	17	75.7	73.2	55.7	73.8	73.9	Yes	No	No	No
N2206	70	18	78.4	73.0	55.7	73.7	73.8	Yes	No	No	No
N2206	70	19	81.1	73.0	55.6	73.6	73.7	Yes	No	No	No
N2206	70	20	83.8	72.9	55.6	73.5	73.6	Yes	No	No	No
N2206	70	21	86.5	72.7	55.5	73.4	73.4	Yes	No	No	No
N2206	70	22	89.2	72.7	55.5	73.3	73.4	Yes	No	No	No
N2206	70	23	91.9	72.5	55.4	73.2	73.2	Yes	No	No	No
N2206	70	24	94.6	72.4	55.4	73.1	73.1	Yes	No	No	No
N2206	70	25	97.3	72.3	55.4	72.9	73.0	Yes	No	No	No
N2206	70	26	100.0	72.2	55.3	72.9	72.9	Yes	No	No	No
N2206	70	27	102.7	72.1	55.3	72.7	72.8	Yes	No	No	No
N2206	70	28	105.4	72.0	55.2	72.6	72.7	Yes	No	No	No
N2206	70	29	108.1	72.0	55.2	72.6	72.6	Yes	No	No	No
N2206	70	30	110.8	71.9	55.1	72.5	72.6	Yes	No	No	No
N2206	70	31	113.5	71.8	55.1	72.3	72.4	Yes	No	No	No
N2206	70	32	116.2	71.7	55.1	72.3	72.4	Yes	No	No	No
N2206	70	33	118.9	71.6	55.0	72.2	72.3	Yes	No	No	No
N2206	70	34	121.6	71.5	55.0	72.1	72.2	Yes	No	No	No
N2206	70	35	124.3	71.4	55.0	72.0	72.1	Yes	No	No	No
N2206	70	36	127.0	71.4	54.9	71.9	72.0	Yes	No	No	No
N2206	70	37	129.7	71.3	54.8	71.9	71.9	Yes	No	No	No
N2206	70	38	132.4	71.2	54.8	71.8	71.9	Yes	No	No	No
N2206	70	39	135.1	71.1	54.8	71.7	71.8	Yes	No	No	No
N2206	70	40	137.8	71.1	54.7	71.6	71.7	Yes	No	No	No
N3101a	70	1	5.2	72.9	55.7	65.4	65.8	No	No	No	No
N3101b	70	1	5.2	72.5	55.2	62.4	63.1	No	No	No	No
N3102	65	1	5.2	72.4	59.0	68.9	69.3	Yes	No	No	No
N3102	65	2	8.2	73.1	59.3	69.0	69.4	Yes	No	No	No
N3103	70	1	5.2	78.0	68.7	77.9	78.4	Yes	No	No	No
N3103	70	2	8.2	78.0	68.6	77.9	78.4	Yes	No	No	No
N4101	65	1	11.3	74.4	64.0	74.6	75.0	Yes	No	No	No
N4101	65	2	14.3	77.4	65.1	77.5	77.8	Yes	No	No	No
N4101	65	3	17.3	77.5	65.1	77.7	77.9	Yes	No	No	No
N4101	65	4	20.3	77.4	65.0	77.6	77.8	Yes	No	No	No
N4101	65	5	23.3	77.3	65.0	77.5	77.7	Yes	No	No	No
N4101	65	6	26.3	77.1	65.0	77.4	77.6	Yes	No	No	No
N4101	65	7	29.3	77.0	64.9	77.3	77.5	Yes	No	No	No



Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N5011	70	1	27.9	0.0	64.6	0.0	64.6	No	Yes	Yes	No
N5011	70	2	30.9	0.0	64.6	0.0	64.6	No	Yes	Yes	No
N5011	70	3	33.9	0.0	64.6	0.0	64.6	No	Yes	Yes	No
N5011	70	4	36.9	0.0	64.5	0.0	64.5	No	Yes	Yes	No
N5011	70	5	39.9	0.0	64.4	0.0	64.4	No	Yes	Yes	No
N5011	70	6	42.9	0.0	64.3	0.0	64.3	No	Yes	Yes	No
N5011	70	7	45.9	0.0	64.2	0.0	64.2	No	Yes	Yes	No
N5011	70	8	48.9	0.0	64.1	0.0	64.1	No	Yes	Yes	No
N5011	70	9	51.9	0.0	64.0	0.0	64.0	No	Yes	Yes	No
N5011	70	10	54.9	0.0	63.9	0.0	63.9	No	Yes	Yes	No
N5011	70	11	57.9	0.0	63.8	0.0	63.8	No	Yes	Yes	No
N5011	70	12	60.9	0.0	63.7	0.0	63.7	No	Yes	Yes	No
N5011	70	13	63.9	0.0	63.6	0.0	63.6	No	Yes	Yes	No
N5011	70	14	66.9	0.0	63.5	0.0	63.5	No	Yes	Yes	No
N5011	70	15	69.9	0.0	63.4	0.0	63.4	No	Yes	Yes	No
N5011	70	16	72.9	0.0	63.3	0.0	63.3	No	Yes	Yes	No
N5011	70	17	75.9	0.0	63.2	0.0	63.2	No	Yes	Yes	No
N5011	70	18	78.9	0.0	63.1	0.0	63.1	No	Yes	Yes	No
N5011	70	19	81.9	0.0	63.0	0.0	63.0	No	Yes	Yes	No
N5011	70	20	84.9	0.0	62.9	0.0	62.9	No	Yes	Yes	No
N5011	70	21	87.9	0.0	62.9	0.0	62.9	No	Yes	Yes	No
N5011	70	22	90.9	0.0	62.8	0.0	62.8	No	Yes	Yes	No
N5011	70	23	93.9	0.0	62.7	0.0	62.7	No	Yes	Yes	No
N5011	70	24	96.9	0.0	62.6	0.0	62.6	No	Yes	Yes	No
N5011	70	25	99.9	0.0	62.5	0.0	62.5	No	Yes	Yes	No
N5011	70	26	102.9	0.0	62.4	0.0	62.4	No	Yes	Yes	No
N5011	70	27	105.9	0.0	62.3	0.0	62.3	No	Yes	Yes	No
N5011	70	28	108.9	0.0	62.3	0.0	62.3	No	Yes	Yes	No
N5011	70	29	111.9	0.0	62.2	0.0	62.2	No	Yes	Yes	No
N5011	70	30	114.9	0.0	62.1	0.0	62.1	No	Yes	Yes	No
N5011	70	31	117.9	0.0	62.0	0.0	62.0	No	Yes	Yes	No
N5011	70	32	120.9	0.0	61.9	0.0	61.9	No	Yes	Yes	No
N5011	70	33	123.9	0.0	61.8	0.0	61.8	No	Yes	Yes	No
N5011	70	34	126.9	0.0	61.8	0.0	61.8	No	Yes	Yes	No
N5011	70	35	129.9	0.0	61.7	0.0	61.7	No	Yes	Yes	No
N5011	70	36	132.9	0.0	61.6	0.0	61.6	No	Yes	Yes	No
N5011	70	37	135.9	0.0	61.5	0.0	61.5	No	Yes	Yes	No
N5011	70	38	138.9	0.0	61.5	0.0	61.5	No	Yes	Yes	No
N5011	70	39	141.9	0.0	61.4	0.0	61.4	No	Yes	Yes	No
N5011	70	40	144.9	0.0	61.3	0.0	61.3	No	Yes	Yes	No
N5011	70	41	147.9	0.0	61.2	0.0	61.2	No	Yes	Yes	No
N5011	70	42	150.9	0.0	61.2	0.0	61.2	No	Yes	Yes	No
N5011	70	43	153.9	0.0	61.1	0.0	61.1	No	Yes	Yes	No
N5011	70	44	156.9	0.0	61.0	0.0	61.0	No	Yes	Yes	No
N5011	70	45	159.9	0.0	61.0	0.0	61.0	No	Yes	Yes	No
N5011	70	46	162.9	0.0	60.9	0.0	60.9	No	Yes	Yes	No
N5011	70	47	165.9	0.0	60.8	0.0	60.8	No	Yes	Yes	No
N5011	70	48	168.9	0.0	60.8	0.0	60.8	No	Yes	Yes	No
N5012	70	1	27.9	49.9	65.3	47.0	65.4	No	Yes	Yes	No
N5012	70	2	30.9	50.0	65.4	47.0	65.4	No	Yes	Yes	No
N5012	70	3	33.9	50.0	65.4	47.0	65.5	No	Yes	Yes	No
N5012	70	4	36.9	50.0	65.4	47.1	65.5	No	Yes	Yes	No
N5012	70	5	39.9	50.0	65.4	47.0	65.5	No	Yes	Yes	No
N5012	70	6	42.9	50.0	65.4	47.0	65.4	No	Yes	Yes	No
N5012	70	7	45.9	50.0	65.3	47.0	65.4	No	Yes	Yes	No
N5012	70	8	48.9	49.9	65.3	47.0	65.4	No	Yes	Yes	No
N5012	70	9	51.9	49.9	65.3	46.9	65.3	No	Yes	Yes	No
N5012	70	10	54.9	49.9	65.2	46.9	65.3	No	Yes	Yes	No
N5012	70	11	57.9	49.8	65.2	46.9	65.2	No	Yes	Yes	No
N5012	70	12	60.9	49.8	65.1	46.8	65.2	No	Yes	Yes	No
N5012	70	13	63.9	49.8	65.0	46.7	65.1	No	Yes	Yes	No
N5012	70	14	66.9	49.7	65.0	46.7	65.0	No	Yes	Yes	No
N5012	70	15	69.9	49.7	64.9	46.6	65.0	No	Yes	Yes	No
N5012	70	16	72.9	49.6	64.9	46.6	64.9	No	Yes	Yes	No
N5012	70	17	75.9	49.6	64.8	46.5	64.9	No	Yes	Yes	No
N5012	70	18	78.9	49.5	64.7	46.5	64.8	No	Yes	Yes	No
N5012	70	19	81.9	49.5	64.7	46.4	64.7	No	Yes	Yes	No
N5012	70	20	84.9	49.4	64.6	46.4	64.7	No	Yes	Yes	No
N5012	70	21	87.9	49.4	64.6	46.3	64.6	No	Yes	Yes	No
N5012	70	22	90.9	49.3	64.5	46.3	64.5	No	Yes	Yes	No
N5012	70	23	93.9	49.3	64.4	46.2	64.5	No	Yes	Yes	No
N5012	70	24	96.9	49.2	64.3	46.1	64.4	No	Yes	Yes	No
N5012	70	25	99.9	49.2	64.3	46.1	64.3	No	Yes	Yes	No
N5012	70	26	102.9	49.1	64.2	46.0	64.3	No	Yes	Yes	No
N5012	70	27	105.9	49.1	64.1	46.0	64.2	No	Yes	Yes	No
N5012	70	28	108.9	49.1	64.1	45.9	64.2	No	Yes	Yes	No
N5012	70	29	111.9	49.0	64.0	45.9	64.1	No	Yes	Yes	No
N5012	70	30	114.9	49.0	63.9	45.8	64.0	No	Yes	Yes	No
N5012	70	31	117.9	48.9	63.9	45.8	63.9	No	Yes	Yes	No
N5012	70	32	120.9	48.9	63.8	45.8	63.8	No	Yes	Yes	No
N5012	70	33	123.9	48.8	63.7	45.7	63.8	No	Yes	Yes	No
N5012	70	34	126.9	48.8	63.6	45.6	63.7	No	Yes	Yes	No
N5012	70	35	129.9	48.7	63.6	45.6	63.6	No	Yes	Yes	No
N5012	70	36	132.9	48.7	63.5	45.6	63.6	No	Yes	Yes	No



Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N5071	70	25	99.9	53.7	63.5	52.7	63.8	No	Yes	Yes	No
N5071	70	26	102.9	53.7	63.5	52.9	63.9	No	Yes	Yes	No
N5071	70	27	105.9	53.7	63.5	53.0	63.9	No	Yes	Yes	No
N5071	70	28	108.9	53.7	63.6	53.1	64.0	No	Yes	Yes	No
N5071	70	29	111.9	53.7	63.6	53.1	64.0	No	Yes	Yes	No
N5071	70	30	114.9	53.7	63.6	53.2	64.0	No	Yes	Yes	No
N5071	70	31	117.9	53.7	63.7	53.1	64.0	No	Yes	Yes	No
N5071	70	32	120.9	53.7	63.7	53.1	64.1	No	Yes	Yes	No
N5071	70	33	123.9	53.7	63.7	53.1	64.0	No	Yes	Yes	No
N5071	70	34	126.9	53.6	63.7	53.1	64.0	No	Yes	Yes	No
N5071	70	35	129.9	53.6	63.7	53.1	64.0	No	Yes	Yes	No
N5071	70	36	132.9	53.6	63.7	53.0	64.0	No	Yes	Yes	No
N5071	70	37	135.9	53.5	63.7	53.0	64.1	No	Yes	Yes	No
N5071	70	38	138.9	53.5	63.7	52.9	64.1	No	Yes	Yes	No
N5071	70	39	141.9	53.5	63.8	52.9	64.1	No	Yes	Yes	No
N5071	70	40	144.9	53.5	63.8	52.9	64.1	No	Yes	Yes	No
N5071	70	41	147.9	53.4	63.8	52.8	64.1	No	Yes	Yes	No
N5071	70	42	150.9	53.4	63.8	52.8	64.2	No	Yes	Yes	No
N5071	70	43	153.9	53.4	63.8	52.7	64.1	No	Yes	Yes	No
N5071	70	44	156.9	53.3	63.8	52.7	64.1	No	Yes	Yes	No
N5071	70	45	159.9	53.3	63.8	52.7	64.1	No	Yes	Yes	No
N5071	70	46	162.9	53.3	63.8	52.6	64.1	No	Yes	Yes	No
N5071	70	47	165.9	53.2	63.8	52.6	64.1	No	Yes	Yes	No
N5071	70	48	168.9	53.2	63.8	52.6	64.1	No	Yes	Yes	No
N5072	70	1	27.9	57.0	57.6	57.8	60.7	No	Yes	Yes	No
N5072	70	2	30.9	57.0	58.0	57.8	60.9	No	Yes	Yes	No
N5072	70	3	33.9	57.0	58.4	57.9	61.2	No	Yes	Yes	No
N5072	70	4	36.9	57.0	58.8	57.9	61.4	No	Yes	Yes	No
N5072	70	5	39.9	57.0	59.3	57.9	61.6	No	Yes	Yes	No
N5072	70	6	42.9	57.0	59.7	57.9	61.9	No	Yes	Yes	No
N5072	70	7	45.9	57.0	60.1	57.9	62.1	No	Yes	Yes	No
N5072	70	8	48.9	57.0	60.5	57.9	62.4	No	Yes	Yes	No
N5072	70	9	51.9	57.0	60.9	57.9	62.7	No	Yes	Yes	No
N5072	70	10	54.9	57.0	61.3	58.0	62.9	No	Yes	Yes	No
N5072	70	11	57.9	57.0	61.7	57.9	63.3	No	Yes	Yes	No
N5072	70	12	60.9	56.9	62.0	57.9	63.4	No	Yes	Yes	No
N5072	70	13	63.9	56.9	62.3	57.9	63.7	No	Yes	Yes	No
N5072	70	14	66.9	56.9	62.6	57.9	63.9	No	Yes	Yes	No
N5072	70	15	69.9	56.9	62.9	57.9	64.1	No	Yes	Yes	No
N5072	70	16	72.9	56.9	63.2	57.9	64.3	No	Yes	Yes	No
N5072	70	17	75.9	56.9	63.4	57.9	64.5	No	Yes	Yes	No
N5072	70	18	78.9	56.9	63.6	57.9	64.6	No	Yes	Yes	No
N5072	70	19	81.9	56.8	63.7	57.9	64.7	No	Yes	Yes	No
N5072	70	20	84.9	56.8	63.8	57.9	64.8	No	Yes	Yes	No
N5072	70	21	87.9	56.8	63.9	57.9	64.9	No	Yes	Yes	No
N5072	70	22	90.9	56.8	64.0	57.9	64.9	No	Yes	Yes	No
N5072	70	23	93.9	56.8	64.1	57.9	65.0	No	Yes	Yes	No
N5072	70	24	96.9	56.8	64.0	57.9	65.0	No	Yes	Yes	No
N5072	70	25	99.9	56.7	64.1	58.0	65.1	No	Yes	Yes	No
N5072	70	26	102.9	56.7	64.1	58.0	65.0	No	Yes	Yes	No
N5072	70	27	105.9	56.7	64.1	58.0	65.1	No	Yes	Yes	No
N5072	70	28	108.9	56.7	64.2	58.0	65.1	No	Yes	Yes	No
N5072	70	29	111.9	56.7	64.2	58.0	65.1	No	Yes	Yes	No
N5072	70	30	114.9	56.7	64.2	58.0	65.1	No	Yes	Yes	No
N5072	70	31	117.9	56.6	64.2	57.9	65.1	No	Yes	Yes	No
N5072	70	32	120.9	56.6	64.3	57.9	65.2	No	Yes	Yes	No
N5072	70	33	123.9	56.6	64.3	57.9	65.2	No	Yes	Yes	No
N5072	70	34	126.9	56.5	64.3	57.9	65.2	No	Yes	Yes	No
N5072	70	35	129.9	56.5	64.3	57.8	65.2	No	Yes	Yes	No
N5072	70	36	132.9	56.5	64.3	57.8	65.1	No	Yes	Yes	No
N5072	70	37	135.9	56.5	64.3	57.8	65.2	No	Yes	Yes	No
N5072	70	38	138.9	56.4	64.3	57.7	65.1	No	Yes	Yes	No
N5072	70	39	141.9	56.4	64.3	57.7	65.2	No	Yes	Yes	No
N5072	70	40	144.9	56.4	64.3	57.7	65.2	No	Yes	Yes	No
N5072	70	41	147.9	56.4	64.3	57.6	65.2	No	Yes	Yes	No
N5072	70	42	150.9	56.3	64.4	57.6	65.2	No	Yes	Yes	No
N5072	70	43	153.9	56.3	64.3	57.6	65.2	No	Yes	Yes	No
N5072	70	44	156.9	56.3	64.4	57.5	65.2	No	Yes	Yes	No
N5072	70	45	159.9	56.2	64.4	57.5	65.2	No	Yes	Yes	No
N5072	70	46	162.9	56.2	64.4	57.5	65.2	No	Yes	Yes	No
N5072	70	47	165.9	56.2	64.4	57.4	65.2	No	Yes	Yes	No
N5072	70	48	168.9	56.2	64.4	57.4	65.2	No	Yes	Yes	No
N5073	70	1	27.9	56.9	57.3	57.1	60.2	No	Yes	Yes	No
N5073	70	2	30.9	57.0	57.6	57.2	60.4	No	Yes	Yes	No
N5073	70	3	33.9	57.1	58.0	57.2	60.6	No	Yes	Yes	No
N5073	70	4	36.9	57.1	58.4	57.2	60.8	No	Yes	Yes	No
N5073	70	5	39.9	57.1	58.7	57.2	61.1	No	Yes	Yes	No
N5073	70	6	42.9	57.1	59.1	57.2	61.3	No	Yes	Yes	No
N5073	70	7	45.9	57.1	59.5	57.2	61.5	No	Yes	Yes	No
N5073	70	8	48.9	57.1	59.8	57.2	61.7	No	Yes	Yes	No
N5073	70	9	51.9	57.1	60.2	57.2	62.0	No	Yes	Yes	No
N5073	70	10	54.9	57.0	60.5	57.2	62.2	No	Yes	Yes	No
N5073	70	11	57.9	57.0	60.8	57.1	62.3	No	Yes	Yes	No
N5073	70	12	60.9	57.0	61.1	57.1	62.5	No	Yes	Yes	No



Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N5172	70	1	27.9	66.5	61.1	69.1	69.7	No	Yes	No	No
N5172	70	2	30.9	67.0	61.1	69.5	70.0	No	Yes	No	No
N5172	70	3	33.9	67.2	61.0	69.6	70.1	No	Yes	No	No
N5172	70	4	36.9	67.1	60.9	69.5	70.1	No	Yes	No	No
N5172	70	5	39.9	67.0	60.9	69.4	70.0	No	Yes	No	No
N5172	70	6	42.9	66.9	60.8	69.4	70.0	No	Yes	No	No
N5172	70	7	45.9	66.8	60.8	69.3	69.9	No	Yes	No	No
N5172	70	8	48.9	66.7	60.7	69.3	69.9	No	Yes	No	No
N5172	70	9	51.9	66.7	60.7	69.3	69.8	No	Yes	No	No
N5172	70	10	54.9	66.6	60.6	69.2	69.8	No	Yes	No	No
N5172	70	11	57.9	66.4	60.6	69.1	69.7	No	Yes	No	No
N5172	70	12	60.9	66.3	60.5	69.0	69.6	No	Yes	No	No
N5172	70	13	63.9	66.2	60.5	68.9	69.5	No	Yes	No	No
N5172	70	14	66.9	66.1	60.4	68.8	69.4	No	Yes	No	No
N5172	70	15	69.9	65.9	60.4	68.7	69.3	No	Yes	No	No
N5172	70	16	72.9	65.8	60.4	68.6	69.2	No	Yes	No	No
N5172	70	17	75.9	65.7	60.3	68.4	69.0	No	Yes	No	No
N5172	70	18	78.9	65.6	60.3	68.3	68.9	No	Yes	No	No
N5172	70	19	81.9	65.4	60.3	68.2	68.9	No	Yes	No	No
N5172	70	20	84.9	65.3	60.2	68.1	68.7	No	Yes	No	No
N5172	70	21	87.9	65.2	60.2	67.9	68.6	No	Yes	No	No
N5172	70	22	90.9	65.1	60.2	67.9	68.5	No	Yes	No	No
N5172	70	23	93.9	65.0	60.2	67.7	68.4	No	Yes	No	No
N5172	70	24	96.9	64.9	60.2	67.6	68.3	No	Yes	No	No
N5172	70	25	99.9	64.8	60.2	67.5	68.2	No	Yes	No	No
N5172	70	26	102.9	64.7	60.2	67.4	68.1	No	Yes	No	No
N5172	70	27	105.9	64.6	60.1	67.3	68.1	No	Yes	No	No
N5172	70	28	108.9	64.5	60.1	67.2	67.9	No	Yes	No	No
N5172	70	29	111.9	64.4	60.2	67.0	67.9	No	Yes	No	No
N5172	70	30	114.9	64.3	60.2	66.9	67.8	No	Yes	No	No
N5172	70	31	117.9	64.2	60.2	66.9	67.7	No	Yes	No	No
N5172	70	32	120.9	64.1	60.3	66.8	67.7	No	Yes	No	No
N5172	70	33	123.9	64.1	60.3	66.7	67.6	No	Yes	No	No
N5172	70	34	126.9	64.0	60.3	66.6	67.5	No	Yes	No	No
N5172	70	35	129.9	63.9	60.3	66.5	67.4	No	Yes	No	No
N5172	70	36	132.9	63.8	60.3	66.4	67.4	No	Yes	Yes	No
N5172	70	37	135.9	63.7	60.4	66.3	67.3	No	Yes	Yes	No
N5172	70	38	138.9	63.6	60.4	66.2	67.2	No	Yes	Yes	No
N5172	70	39	141.9	63.6	60.4	66.2	67.2	No	Yes	Yes	No
N5172	70	40	144.9	63.5	60.4	66.1	67.1	No	Yes	Yes	No
N5172	70	41	147.9	63.4	60.4	66.0	67.0	No	Yes	Yes	No
N5172	70	42	150.9	63.4	60.4	65.9	67.0	No	Yes	Yes	No
N5172	70	43	153.9	63.3	60.4	65.9	66.9	No	Yes	Yes	No
N5172	70	44	156.9	63.2	60.4	65.8	66.9	No	Yes	Yes	No
N5172	70	45	159.9	63.2	60.4	65.7	66.8	No	Yes	Yes	No
N5172	70	46	162.9	63.1	60.4	65.6	66.8	No	Yes	Yes	No
N5172	70	47	165.9	63.0	60.4	65.5	66.7	No	Yes	Yes	No
N5172	70	48	168.9	62.9	60.4	65.4	66.6	No	Yes	Yes	No
N5173	70	1	27.9	69.4	57.8	72.1	72.2	Yes	Yes	No	No
N5173	70	2	30.9	69.6	57.6	72.6	72.7	Yes	Yes	No	No
N5173	70	3	33.9	69.6	57.4	72.6	72.7	Yes	Yes	No	No
N5173	70	4	36.9	69.3	57.3	72.5	72.6	Yes	Yes	No	No
N5173	70	5	39.9	69.1	57.1	72.2	72.3	Yes	Yes	No	No
N5173	70	6	42.9	68.8	56.9	71.9	72.1	Yes	Yes	No	No
N5173	70	7	45.9	68.5	56.8	71.6	71.8	Yes	Yes	No	No
N5173	70	8	48.9	68.3	56.6	71.4	71.6	Yes	Yes	No	No
N5173	70	9	51.9	68.1	56.4	71.2	71.3	Yes	Yes	No	No
N5173	70	10	54.9	67.8	56.3	71.0	71.1	Yes	Yes	No	No
N5173	70	11	57.9	67.6	56.2	70.7	70.9	Yes	Yes	No	No
N5173	70	12	60.9	67.4	56.0	70.6	70.7	Yes	Yes	No	No
N5173	70	13	63.9	67.2	55.9	70.3	70.5	Yes	Yes	No	No
N5173	70	14	66.9	67.1	55.8	70.2	70.3	No	Yes	No	No
N5173	70	15	69.9	66.9	55.6	70.0	70.1	No	Yes	No	No
N5173	70	16	72.9	66.7	55.5	69.8	69.9	No	Yes	No	No
N5173	70	17	75.9	66.5	55.4	69.6	69.8	No	Yes	No	No
N5173	70	18	78.9	66.4	55.3	69.4	69.6	No	Yes	No	No
N5173	70	19	81.9	66.2	55.2	69.3	69.4	No	Yes	No	No
N5173	70	20	84.9	66.0	55.1	69.1	69.3	No	Yes	No	No
N5173	70	21	87.9	65.9	55.1	69.0	69.1	No	Yes	No	No
N5173	70	22	90.9	65.8	55.0	68.8	69.0	No	Yes	No	No
N5173	70	23	93.9	65.6	54.9	68.7	68.8	No	Yes	No	No
N5173	70	24	96.9	65.5	54.9	68.5	68.7	No	Yes	No	No
N5173	70	25	99.9	65.4	54.8	68.4	68.6	No	Yes	No	No
N5173	70	26	102.9	65.3	54.7	68.3	68.5	No	Yes	No	No
N5173	70	27	105.9	65.2	54.6	68.2	68.4	No	Yes	No	No
N5173	70	28	108.9	65.0	54.6	68.0	68.2	No	Yes	No	No
N5173	70	29	111.9	64.9	54.5	67.9	68.1	No	Yes	No	No
N5173	70	30	114.9	64.8	54.4	67.8	68.0	No	Yes	No	No
N5173	70	31	117.9	64.7	54.3	67.7	67.9	No	Yes	No	No
N5173	70	32	120.9	64.6	54.2	67.6	67.8	No	Yes	No	No
N5173	70	33	123.9	64.5	54.2	67.5	67.7	No	Yes	No	No
N5173	70	34	126.9	64.4	54.1	67.4	67.6	No	Yes	No	No
N5173	70	35	129.9	64.4	54.1	67.3	67.5	No	Yes	No	No
N5173	70	36	132.9	64.3	54.0	67.2	67.4	No	Yes	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N5173	70	37	135.9	64.2	54.0	67.1	67.3	No	Yes	No	No
N5173	70	38	138.9	64.1	54.0	67.0	67.2	No	Yes	No	No
N5173	70	39	141.9	64.0	53.9	66.9	67.1	No	Yes	No	No
N5173	70	40	144.9	63.9	53.8	66.8	67.0	No	Yes	No	No
N5173	70	41	147.9	63.8	53.8	66.7	67.0	No	Yes	No	No
N5173	70	42	150.9	63.7	53.7	66.6	66.9	No	Yes	No	No
N5173	70	43	153.9	63.6	53.7	66.6	66.8	No	Yes	No	No
N5173	70	44	156.9	63.6	53.6	66.5	66.7	No	Yes	No	No
N5173	70	45	159.9	63.5	53.5	66.4	66.6	No	Yes	No	No
N5173	70	46	162.9	63.4	53.5	66.3	66.5	No	Yes	No	No
N5173	70	47	165.9	63.4	53.4	66.3	66.5	No	Yes	No	No
N5173	70	48	168.9	63.3	53.4	66.2	66.4	No	Yes	No	No
N6101	70	1	37.7	61.7	60.8	61.8	64.3	No	Yes	Yes	No
N6101	70	2	40.7	66.5	63.8	67.6	69.1	No	Yes	Yes	No
N6101	70	3	43.7	67.0	63.7	68.6	69.8	No	Yes	Yes	No
N6101	70	4	46.7	67.1	63.6	68.8	70.0	No	Yes	Yes	No
N6101	70	5	49.7	67.1	63.5	69.0	70.1	No	Yes	Yes	No
N6101	70	6	52.7	67.1	63.5	69.0	70.0	No	Yes	Yes	No
N6101	70	7	55.7	67.0	63.3	68.9	70.0	No	Yes	Yes	No
N6101	70	8	58.7	66.9	63.3	68.9	69.9	No	Yes	Yes	No
N6101	70	9	61.7	66.8	63.1	68.8	69.8	No	Yes	Yes	No
N6101	70	10	64.7	66.7	63.1	68.7	69.7	No	Yes	Yes	No
N6101	70	11	67.7	66.6	63.0	68.6	69.6	No	Yes	Yes	No
N6101	70	12	70.7	66.5	62.9	68.5	69.5	No	Yes	Yes	No
N6101	70	13	73.7	66.4	62.8	68.4	69.5	No	Yes	Yes	No
N6101	70	14	76.7	66.4	62.8	68.3	69.4	No	Yes	Yes	No
N6101	70	15	79.7	66.3	62.6	68.2	69.3	No	Yes	Yes	No
N6101	70	16	82.7	66.2	62.6	68.2	69.2	No	Yes	Yes	No
N6101	70	17	85.7	66.1	62.5	68.1	69.1	No	Yes	Yes	No
N6101	70	18	88.7	66.0	62.5	68.0	69.0	No	Yes	Yes	No
N6101	70	19	91.7	65.9	62.4	67.9	69.0	No	Yes	Yes	No
N6101	70	20	94.7	65.8	62.3	67.8	68.9	No	Yes	Yes	No
N6101	70	21	97.7	65.7	62.3	67.7	68.8	No	Yes	Yes	No
N6101	70	22	100.7	65.7	62.3	67.6	68.7	No	Yes	Yes	No
N6101	70	23	103.7	65.5	62.2	67.5	68.6	No	Yes	Yes	No
N6101	70	24	106.7	65.4	62.1	67.4	68.5	No	Yes	Yes	No
N6101	70	25	109.7	65.3	62.1	67.3	68.4	No	Yes	Yes	No
N6101	70	26	112.7	65.3	62.0	67.2	68.4	No	Yes	Yes	No
N6101	70	27	115.7	65.2	62.0	67.1	68.3	No	Yes	Yes	No
N6101	70	28	118.7	65.1	62.0	67.0	68.2	No	Yes	Yes	No
N6101	70	29	121.7	65.0	62.0	66.9	68.1	No	Yes	Yes	No
N6101	70	30	124.7	64.9	61.9	66.8	68.0	No	Yes	Yes	No
N6101	70	31	127.7	64.8	61.9	66.7	68.0	No	Yes	Yes	No
N6101	70	32	130.7	64.7	61.9	66.6	67.9	No	Yes	Yes	No
N6101	70	33	133.7	64.6	61.9	66.5	67.8	No	Yes	Yes	No
N6101	70	34	136.7	64.6	61.9	66.4	67.7	No	Yes	Yes	No
N6101	70	35	139.7	64.5	61.8	66.4	67.7	No	Yes	Yes	No
N6101	70	36	142.7	64.4	61.8	66.3	67.6	No	Yes	Yes	No
N6101	70	37	145.7	64.3	61.8	66.2	67.6	No	Yes	Yes	No
N6101	70	38	148.7	64.2	61.8	66.1	67.5	No	Yes	Yes	No
N6101	70	39	151.7	64.2	61.7	66.1	67.4	No	Yes	Yes	No
N6101	70	40	154.7	64.1	61.7	66.0	67.4	No	Yes	Yes	No
N6101	70	41	157.7	64.0	61.7	65.9	67.3	No	Yes	Yes	No
N6101	70	42	160.7	63.9	61.7	65.8	67.2	No	Yes	Yes	No
N6101	70	43	163.7	63.9	61.6	65.7	67.2	No	Yes	Yes	No
N6101	70	44	166.7	63.8	61.6	65.7	67.1	No	Yes	Yes	No
N6101	70	45	169.7	63.7	61.6	65.6	67.1	No	Yes	Yes	No
N6101	70	46	172.7	63.7	61.6	65.5	67.0	No	Yes	Yes	No
N6101	70	47	175.7	63.6	61.5	65.5	66.9	No	Yes	Yes	No
N6101	70	48	178.7	63.5	61.6	65.4	66.9	No	Yes	Yes	No
N6101	70	49	181.7	63.5	61.5	65.4	66.9	No	Yes	Yes	No
N6101	70	50	184.7	63.4	61.5	65.3	66.8	No	Yes	Yes	No
N6101	70	51	187.7	63.3	61.5	65.2	66.8	No	Yes	Yes	No
N6101	70	52	190.7	63.3	61.5	65.2	66.7	No	Yes	Yes	No
N6101	70	53	193.7	63.2	61.4	65.1	66.6	No	Yes	Yes	No
N6101	70	54	196.7	63.2	61.4	65.0	66.6	No	Yes	Yes	No
N6101	70	55	199.7	63.1	61.4	65.0	66.5	No	Yes	Yes	No
N6102	70	1	37.7	60.2	58.3	60.9	62.8	No	Yes	Yes	No
N6102	70	2	40.7	65.2	63.0	65.8	67.7	No	Yes	Yes	No
N6102	70	3	43.7	65.6	63.0	66.7	68.3	No	Yes	Yes	No
N6102	70	4	46.7	65.8	62.9	67.2	68.6	No	Yes	Yes	No
N6102	70	5	49.7	65.9	62.8	67.5	68.8	No	Yes	Yes	No
N6102	70	6	52.7	65.9	62.7	67.7	68.9	No	Yes	Yes	No
N6102	70	7	55.7	65.9	62.6	67.7	68.9	No	Yes	Yes	No
N6102	70	8	58.7	65.9	62.6	67.7	68.8	No	Yes	Yes	No
N6102	70	9	61.7	65.8	62.4	67.6	68.7	No	Yes	Yes	No
N6102	70	10	64.7	65.7	62.4	67.6	68.7	No	Yes	Yes	No
N6102	70	11	67.7	65.6	62.3	67.5	68.6	No	Yes	Yes	No
N6102	70	12	70.7	65.5	62.2	67.5	68.6	No	Yes	Yes	No
N6102	70	13	73.7	65.5	62.1	67.4	68.5	No	Yes	Yes	No
N6102	70	14	76.7	65.4	62.1	67.4	68.5	No	Yes	Yes	No
N6102	70	15	79.7	65.3	61.9	67.3	68.4	No	Yes	Yes	No
N6102	70	16	82.7	65.3	61.9	67.2	68.3	No	Yes	Yes	No
N6102	70	17	85.7	65.2	61.8	67.1	68.2	No	Yes	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N6102	70	18	88.7	65.1	61.8	67.1	68.2	No	Yes	Yes	No
N6102	70	19	91.7	65.0	61.7	66.9	68.1	No	Yes	Yes	No
N6102	70	20	94.7	64.9	61.7	66.9	68.0	No	Yes	Yes	No
N6102	70	21	97.7	64.9	61.6	66.7	67.9	No	Yes	Yes	No
N6102	70	22	100.7	64.7	61.6	66.6	67.8	No	Yes	Yes	No
N6102	70	23	103.7	64.7	61.5	66.6	67.7	No	Yes	Yes	No
N6102	70	24	106.7	64.6	61.4	66.5	67.6	No	Yes	Yes	No
N6102	70	25	109.7	64.5	61.4	66.4	67.6	No	Yes	Yes	No
N6102	70	26	112.7	64.4	61.4	66.3	67.5	No	Yes	Yes	No
N6102	70	27	115.7	64.3	61.3	66.2	67.4	No	Yes	Yes	No
N6102	70	28	118.7	64.2	61.3	66.1	67.3	No	Yes	Yes	No
N6102	70	29	121.7	64.1	61.3	66.0	67.2	No	Yes	Yes	No
N6102	70	30	124.7	64.0	61.3	65.9	67.2	No	Yes	Yes	No
N6102	70	31	127.7	63.9	61.2	65.8	67.1	No	Yes	Yes	No
N6102	70	32	130.7	63.8	61.2	65.7	67.0	No	Yes	Yes	No
N6102	70	33	133.7	63.7	61.2	65.6	66.9	No	Yes	Yes	No
N6102	70	34	136.7	63.7	61.2	65.5	66.9	No	Yes	Yes	No
N6102	70	35	139.7	63.6	61.2	65.4	66.8	No	Yes	Yes	No
N6102	70	36	142.7	63.5	61.1	65.3	66.7	No	Yes	Yes	No
N6102	70	37	145.7	63.4	61.1	65.3	66.7	No	Yes	Yes	No
N6102	70	38	148.7	63.3	61.1	65.2	66.6	No	Yes	Yes	No
N6102	70	39	151.7	63.2	61.1	65.1	66.5	No	Yes	Yes	No
N6102	70	40	154.7	63.2	61.1	65.0	66.5	No	Yes	Yes	No
N6102	70	41	157.7	63.1	61.0	65.0	66.4	No	Yes	Yes	No
N6102	70	42	160.7	63.0	61.0	64.9	66.4	No	Yes	Yes	No
N6102	70	43	163.7	62.9	61.0	64.8	66.3	No	Yes	Yes	No
N6102	70	44	166.7	62.9	61.0	64.7	66.3	No	Yes	Yes	No
N6102	70	45	169.7	62.8	60.9	64.7	66.2	No	Yes	Yes	No
N6102	70	46	172.7	62.7	60.9	64.6	66.1	No	Yes	Yes	No
N6102	70	47	175.7	62.6	60.9	64.5	66.1	No	Yes	Yes	No
N6102	70	48	178.7	62.6	60.9	64.5	66.0	No	Yes	Yes	No
N6102	70	49	181.7	62.5	60.8	64.4	66.0	No	Yes	Yes	No
N6102	70	50	184.7	62.4	60.8	64.3	65.9	No	Yes	Yes	No
N6102	70	51	187.7	62.4	60.8	64.2	65.9	No	Yes	Yes	No
N6102	70	52	190.7	62.3	60.8	64.2	65.8	No	Yes	Yes	No
N6102	70	53	193.7	62.2	60.7	64.1	65.8	No	Yes	Yes	No
N6102	70	54	196.7	62.2	60.8	64.1	65.7	No	Yes	Yes	No
N6102	70	55	199.7	62.1	60.7	64.0	65.7	No	Yes	Yes	No
N6201	70	1	37.7	60.3	59.1	61.3	63.3	No	Yes	Yes	No
N6201	70	2	40.7	62.3	60.2	64.1	65.6	No	Yes	Yes	No
N6201	70	3	43.7	63.0	60.2	65.4	66.5	No	Yes	Yes	No
N6201	70	4	46.7	63.7	60.1	66.4	67.3	No	Yes	No	No
N6201	70	5	49.7	64.3	60.0	67.3	68.0	No	Yes	No	No
N6201	70	6	52.7	64.6	59.8	67.7	68.4	No	Yes	No	No
N6201	70	7	55.7	64.8	59.7	67.9	68.5	No	Yes	No	No
N6201	70	8	58.7	64.8	59.6	67.9	68.5	No	Yes	No	No
N6201	70	9	61.7	64.8	59.5	67.9	68.5	No	Yes	No	No
N6201	70	10	64.7	64.9	59.4	67.9	68.5	No	Yes	No	No
N6201	70	11	67.7	64.9	59.3	67.9	68.5	No	Yes	No	No
N6201	70	12	70.7	64.9	59.1	67.9	68.5	No	Yes	No	No
N6201	70	13	73.7	64.9	59.0	67.9	68.5	No	Yes	No	No
N6201	70	14	76.7	64.9	58.9	68.0	68.5	No	Yes	No	No
N6201	70	15	79.7	64.9	58.8	67.9	68.4	No	Yes	No	No
N6201	70	16	82.7	64.9	58.7	67.9	68.4	No	Yes	No	No
N6201	70	17	85.7	64.9	58.6	67.8	68.3	No	Yes	No	No
N6201	70	18	88.7	64.8	58.5	67.7	68.2	No	Yes	No	No
N6201	70	19	91.7	64.8	58.4	67.6	68.1	No	Yes	No	No
N6201	70	20	94.7	64.7	58.3	67.6	68.1	No	Yes	No	No
N6201	70	21	97.7	64.6	58.2	67.5	68.0	No	Yes	No	No
N6201	70	22	100.7	64.6	58.1	67.4	67.9	No	Yes	No	No
N6201	70	23	103.7	64.5	58.0	67.3	67.8	No	Yes	No	No
N6201	70	24	106.7	64.4	57.9	67.2	67.7	No	Yes	No	No
N6201	70	25	109.7	64.3	57.8	67.1	67.6	No	Yes	No	No
N6201	70	26	112.7	64.2	57.7	67.0	67.5	No	Yes	No	No
N6201	70	27	115.7	64.1	57.7	66.9	67.4	No	Yes	No	No
N6201	70	28	118.7	64.0	57.6	66.8	67.3	No	Yes	No	No
N6201	70	29	121.7	63.9	57.5	66.7	67.2	No	Yes	No	No
N6201	70	30	124.7	63.9	57.4	66.7	67.1	No	Yes	No	No
N6201	70	31	127.7	63.8	57.3	66.6	67.1	No	Yes	No	No
N6201	70	32	130.7	63.7	57.2	66.5	67.0	No	Yes	No	No
N6201	70	33	133.7	63.6	57.2	66.4	66.9	No	Yes	No	No
N6201	70	34	136.7	63.5	57.1	66.3	66.8	No	Yes	No	No
N6201	70	35	139.7	63.4	57.0	66.2	66.7	No	Yes	No	No
N6201	70	36	142.7	63.3	56.9	66.1	66.6	No	Yes	No	No
N6201	70	37	145.7	63.3	56.9	66.0	66.5	No	Yes	No	No
N6201	70	38	148.7	63.2	56.8	66.0	66.5	No	Yes	No	No
N6201	70	39	151.7	63.1	56.7	65.9	66.4	No	Yes	No	No
N6201	70	40	154.7	63.0	56.6	65.8	66.3	No	Yes	No	No
N6201	70	41	157.7	63.0	56.6	65.7	66.2	No	Yes	No	No
N6201	70	42	160.7	62.9	56.5	65.6	66.1	No	Yes	No	No
N6201	70	43	163.7	62.8	56.4	65.6	66.1	No	Yes	No	No
N6201	70	44	166.7	62.7	56.4	65.5	66.0	No	Yes	No	No
N6201	70	45	169.7	62.7	56.3	65.4	65.9	No	Yes	No	No
N6201	70	46	172.7	62.6	56.2	65.3	65.8	No	Yes	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N6201	70	47	175.7	62.5	56.2	65.3	65.8	No	Yes	No	No
N6201	70	48	178.7	62.4	56.1	65.2	65.7	No	Yes	No	No
N6201	70	49	181.7	62.4	56.0	65.1	65.6	No	Yes	No	No
N6201	70	50	184.7	62.3	56.0	65.1	65.6	No	Yes	No	No
N6201	70	51	187.7	62.2	55.9	65.0	65.5	No	Yes	No	No
N6201	70	52	190.7	62.2	55.9	64.9	65.4	No	Yes	No	No
N6201	70	53	193.7	62.1	55.8	64.9	65.4	No	Yes	No	No
N6201	70	54	196.7	62.0	55.7	64.8	65.3	No	Yes	No	No
N6201	70	55	199.7	62.0	55.7	64.7	65.3	No	Yes	No	No
N6202	70	1	37.7	59.1	55.8	61.2	62.3	No	Yes	Yes	No
N6202	70	2	40.7	62.1	59.7	63.7	65.2	No	Yes	Yes	No
N6202	70	3	43.7	62.9	59.8	65.1	66.2	No	Yes	Yes	No
N6202	70	4	46.7	63.6	59.8	66.2	67.1	No	Yes	No	No
N6202	70	5	49.7	64.2	59.7	67.1	67.8	No	Yes	No	No
N6202	70	6	52.7	64.6	59.5	67.6	68.2	No	Yes	No	No
N6202	70	7	55.7	64.7	59.4	67.8	68.4	No	Yes	No	No
N6202	70	8	58.7	64.8	59.3	67.9	68.4	No	Yes	No	No
N6202	70	9	61.7	64.8	59.2	67.9	68.4	No	Yes	No	No
N6202	70	10	64.7	64.9	59.1	67.9	68.4	No	Yes	No	No
N6202	70	11	67.7	64.9	58.9	67.9	68.4	No	Yes	No	No
N6202	70	12	70.7	64.9	58.8	67.9	68.4	No	Yes	No	No
N6202	70	13	73.7	64.9	58.7	67.9	68.4	No	Yes	No	No
N6202	70	14	76.7	65.0	58.6	67.9	68.4	No	Yes	No	No
N6202	70	15	79.7	65.0	58.5	67.9	68.4	No	Yes	No	No
N6202	70	16	82.7	64.9	58.4	67.8	68.3	No	Yes	No	No
N6202	70	17	85.7	64.9	58.3	67.8	68.3	No	Yes	No	No
N6202	70	18	88.7	64.9	58.2	67.7	68.2	No	Yes	No	No
N6202	70	19	91.7	64.8	58.1	67.6	68.1	No	Yes	No	No
N6202	70	20	94.7	64.7	58.0	67.5	68.0	No	Yes	No	No
N6202	70	21	97.7	64.7	57.9	67.5	67.9	No	Yes	No	No
N6202	70	22	100.7	64.6	57.8	67.4	67.8	No	Yes	No	No
N6202	70	23	103.7	64.5	57.7	67.3	67.7	No	Yes	No	No
N6202	70	24	106.7	64.4	57.6	67.2	67.6	No	Yes	No	No
N6202	70	25	109.7	64.3	57.5	67.1	67.5	No	Yes	No	No
N6202	70	26	112.7	64.2	57.4	67.0	67.4	No	Yes	No	No
N6202	70	27	115.7	64.2	57.3	66.9	67.3	No	Yes	No	No
N6202	70	28	118.7	64.1	57.2	66.8	67.3	No	Yes	No	No
N6202	70	29	121.7	64.0	57.1	66.7	67.2	No	Yes	No	No
N6202	70	30	124.7	63.9	57.0	66.6	67.1	No	Yes	No	No
N6202	70	31	127.7	63.8	57.0	66.6	67.0	No	Yes	No	No
N6202	70	32	130.7	63.7	56.9	66.5	66.9	No	Yes	No	No
N6202	70	33	133.7	63.6	56.8	66.4	66.8	No	Yes	No	No
N6202	70	34	136.7	63.6	56.7	66.3	66.7	No	Yes	No	No
N6202	70	35	139.7	63.5	56.6	66.2	66.7	No	Yes	No	No
N6202	70	36	142.7	63.4	56.6	66.1	66.6	No	Yes	No	No
N6202	70	37	145.7	63.3	56.5	66.0	66.5	No	Yes	No	No
N6202	70	38	148.7	63.2	56.4	66.0	66.4	No	Yes	No	No
N6202	70	39	151.7	63.1	56.3	65.9	66.3	No	Yes	No	No
N6202	70	40	154.7	63.1	56.3	65.8	66.3	No	Yes	No	No
N6202	70	41	157.7	63.0	56.2	65.7	66.2	No	Yes	No	No
N6202	70	42	160.7	62.9	56.1	65.6	66.1	No	Yes	No	No
N6202	70	43	163.7	62.8	56.1	65.6	66.0	No	Yes	No	No
N6202	70	44	166.7	62.8	56.0	65.5	66.0	No	Yes	No	No
N6202	70	45	169.7	62.7	55.9	65.4	65.9	No	Yes	No	No
N6202	70	46	172.7	62.6	55.9	65.3	65.8	No	Yes	No	No
N6202	70	47	175.7	62.6	55.8	65.3	65.7	No	Yes	No	No
N6202	70	48	178.7	62.5	55.7	65.2	65.7	No	Yes	No	No
N6202	70	49	181.7	62.4	55.7	65.1	65.6	No	Yes	No	No
N6202	70	50	184.7	62.3	55.6	65.1	65.5	No	Yes	No	No
N6202	70	51	187.7	62.3	55.5	65.0	65.5	No	Yes	No	No
N6202	70	52	190.7	62.2	55.5	64.9	65.4	No	Yes	No	No
N6202	70	53	193.7	62.1	55.4	64.9	65.3	No	Yes	No	No
N6202	70	54	196.7	62.1	55.4	64.8	65.3	No	Yes	No	No
N6202	70	55	199.7	62.0	55.3	64.7	65.2	No	Yes	No	No
N6301	70	1	37.7	58.9	53.9	62.2	62.8	No	Yes	No	No
N6301	70	2	40.7	60.8	54.9	64.3	64.7	No	Yes	No	No
N6301	70	3	43.7	62.3	55.6	65.9	66.3	No	Yes	No	No
N6301	70	4	46.7	63.4	56.4	67.1	67.4	No	Yes	No	No
N6301	70	5	49.7	64.2	56.8	67.9	68.2	No	Yes	No	No
N6301	70	6	52.7	64.6	57.1	68.3	68.6	No	Yes	No	No
N6301	70	7	55.7	64.8	57.2	68.5	68.8	No	Yes	No	No
N6301	70	8	58.7	65.0	57.2	68.6	68.9	No	Yes	No	No
N6301	70	9	61.7	65.1	57.1	68.7	69.0	No	Yes	No	No
N6301	70	10	64.7	65.2	57.1	68.7	69.0	No	Yes	No	No
N6301	70	11	67.7	65.3	57.0	68.8	69.1	No	Yes	No	No
N6301	70	12	70.7	65.4	56.9	68.8	69.0	No	Yes	No	No
N6301	70	13	73.7	65.4	56.8	68.8	69.0	No	Yes	No	No
N6301	70	14	76.7	65.5	56.7	68.8	69.0	No	Yes	No	No
N6301	70	15	79.7	65.4	56.6	68.7	69.0	No	Yes	No	No
N6301	70	16	82.7	65.4	56.5	68.7	68.9	No	Yes	No	No
N6301	70	17	85.7	65.3	56.5	68.6	68.8	No	Yes	No	No
N6301	70	18	88.7	65.2	56.4	68.5	68.7	No	Yes	No	No
N6301	70	19	91.7	65.2	56.3	68.4	68.7	No	Yes	No	No
N6301	70	20	94.7	65.1	56.2	68.3	68.6	No	Yes	No	No



Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)				Eligibility Test			Eligibility (Yes/No)
				Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N6301	70	21	97.7	65.0	56.2	68.2	68.5	No	Yes	No	No
N6301	70	22	100.7	64.9	56.1	68.1	68.4	No	Yes	No	No
N6301	70	23	103.7	64.8	56.0	68.0	68.3	No	Yes	No	No
N6301	70	24	106.7	64.7	55.9	67.9	68.2	No	Yes	No	No
N6301	70	25	109.7	64.6	55.9	67.8	68.1	No	Yes	No	No
N6301	70	26	112.7	64.6	55.8	67.7	68.0	No	Yes	No	No
N6301	70	27	115.7	64.5	55.7	67.6	67.9	No	Yes	No	No
N6301	70	28	118.7	64.4	55.6	67.5	67.8	No	Yes	No	No
N6301	70	29	121.7	64.3	55.5	67.4	67.7	No	Yes	No	No
N6301	70	30	124.7	64.2	55.5	67.3	67.6	No	Yes	No	No
N6301	70	31	127.7	64.1	55.4	67.2	67.5	No	Yes	No	No
N6301	70	32	130.7	64.0	55.3	67.2	67.5	No	Yes	No	No
N6301	70	33	133.7	63.9	55.2	67.1	67.4	No	Yes	No	No
N6301	70	34	136.7	63.9	55.2	67.0	67.3	No	Yes	No	No
N6301	70	35	139.7	63.8	55.1	66.9	67.2	No	Yes	No	No
N6301	70	36	142.7	63.7	55.0	66.8	67.1	No	Yes	No	No
N6301	70	37	145.7	63.6	55.0	66.7	67.0	No	Yes	No	No
N6301	70	38	148.7	63.5	54.9	66.6	66.9	No	Yes	No	No
N6301	70	39	151.7	63.4	54.9	66.5	66.8	No	Yes	No	No
N6301	70	40	154.7	63.3	54.8	66.5	66.8	No	Yes	No	No
N6301	70	41	157.7	63.3	54.7	66.4	66.7	No	Yes	No	No
N6301	70	42	160.7	63.2	54.7	66.3	66.6	No	Yes	No	No
N6301	70	43	163.7	63.1	54.6	66.2	66.5	No	Yes	No	No
N6301	70	44	166.7	63.0	54.6	66.2	66.5	No	Yes	No	No
N6301	70	45	169.7	63.0	54.5	66.1	66.4	No	Yes	No	No
N6301	70	46	172.7	62.9	54.4	66.0	66.3	No	Yes	No	No
N6301	70	47	175.7	62.8	54.4	66.0	66.3	No	Yes	No	No
N6301	70	48	178.7	62.8	54.3	65.9	66.2	No	Yes	No	No
N6301	70	49	181.7	62.7	54.3	65.8	66.1	No	Yes	No	No
N6301	70	50	184.7	62.6	54.2	65.8	66.1	No	Yes	No	No
N6302	70	1	37.7	59.9	52.5	62.8	63.2	No	Yes	No	No
N6302	70	2	40.7	61.6	53.7	64.8	65.1	No	Yes	No	No
N6302	70	3	43.7	62.8	54.6	66.3	66.5	No	Yes	No	No
N6302	70	4	46.7	63.8	55.5	67.3	67.6	No	Yes	No	No
N6302	70	5	49.7	64.5	56.1	68.1	68.4	No	Yes	No	No
N6302	70	6	52.7	64.9	56.4	68.5	68.7	No	Yes	No	No
N6302	70	7	55.7	65.1	56.6	68.6	68.9	No	Yes	No	No
N6302	70	8	58.7	65.2	56.6	68.7	69.0	No	Yes	No	No
N6302	70	9	61.7	65.3	56.6	68.8	69.0	No	Yes	No	No
N6302	70	10	64.7	65.4	56.5	68.8	69.0	No	Yes	No	No
N6302	70	11	67.7	65.5	56.5	68.9	69.1	No	Yes	No	No
N6302	70	12	70.7	65.6	56.4	68.9	69.1	No	Yes	No	No
N6302	70	13	73.7	65.6	56.3	68.8	69.1	No	Yes	No	No
N6302	70	14	76.7	65.6	56.2	68.8	69.1	No	Yes	No	No
N6302	70	15	79.7	65.6	56.2	68.8	69.0	No	Yes	No	No
N6302	70	16	82.7	65.6	56.1	68.8	69.0	No	Yes	No	No
N6302	70	17	85.7	65.5	56.0	68.6	68.9	No	Yes	No	No
N6302	70	18	88.7	65.4	55.9	68.5	68.8	No	Yes	No	No
N6302	70	19	91.7	65.3	55.9	68.5	68.7	No	Yes	No	No
N6302	70	20	94.7	65.3	55.8	68.4	68.6	No	Yes	No	No
N6302	70	21	97.7	65.2	55.7	68.3	68.5	No	Yes	No	No
N6302	70	22	100.7	65.1	55.6	68.2	68.4	No	Yes	No	No
N6302	70	23	103.7	65.0	55.6	68.1	68.3	No	Yes	No	No
N6302	70	24	106.7	64.9	55.5	68.0	68.2	No	Yes	No	No
N6302	70	25	109.7	64.8	55.4	67.9	68.1	No	Yes	No	No
N6302	70	26	112.7	64.7	55.4	67.8	68.0	No	Yes	No	No
N6302	70	27	115.7	64.6	55.3	67.7	67.9	No	Yes	No	No
N6302	70	28	118.7	64.5	55.2	67.6	67.8	No	Yes	No	No
N6302	70	29	121.7	64.4	55.1	67.5	67.7	No	Yes	No	No
N6302	70	30	124.7	64.3	55.1	67.4	67.6	No	Yes	No	No
N6302	70	31	127.7	64.3	55.0	67.3	67.6	No	Yes	No	No
N6302	70	32	130.7	64.2	54.9	67.2	67.5	No	Yes	No	No
N6302	70	33	133.7	64.1	54.9	67.2	67.4	No	Yes	No	No
N6302	70	34	136.7	64.0	54.8	67.1	67.3	No	Yes	No	No
N6302	70	35	139.7	63.9	54.7	67.0	67.2	No	Yes	No	No
N6302	70	36	142.7	63.8	54.7	66.9	67.1	No	Yes	No	No
N6302	70	37	145.7	63.7	54.6	66.8	67.0	No	Yes	No	No
N6302	70	38	148.7	63.6	54.6	66.7	66.9	No	Yes	No	No
N6302	70	39	151.7	63.6	54.5	66.6	66.9	No	Yes	No	No
N6302	70	40	154.7	63.5	54.4	66.6	66.8	No	Yes	No	No
N6302	70	41	157.7	63.4	54.4	66.5	66.7	No	Yes	No	No
N6302	70	42	160.7	63.3	54.3	66.4	66.6	No	Yes	No	No
N6302	70	43	163.7	63.2	54.3	66.3	66.6	No	Yes	No	No
N6302	70	44	166.7	63.2	54.2	66.3	66.5	No	Yes	No	No
N6302	70	45	169.7	63.1	54.1	66.2	66.4	No	Yes	No	No
N6302	70	46	172.7	63.0	54.1	66.1	66.4	No	Yes	No	No
N6302	70	47	175.7	63.0	54.0	66.0	66.3	No	Yes	No	No
N6302	70	48	178.7	62.9	54.0	66.0	66.2	No	Yes	No	No
N6302	70	49	181.7	62.8	53.9	65.9	66.1	No	Yes	No	No
N6302	70	50	184.7	62.8	53.8	65.8	66.1	No	Yes	No	No
N7001	70	1	34.2	67.8	65.9	64.8	68.4	No	No	Yes	No
N7001	70	2	37.2	67.8	66.0	64.7	68.4	No	No	Yes	No
N7001	70	3	40.2	67.8	66.0	64.6	68.4	No	No	Yes	No
N7001	70	4	43.2	67.7	65.9	64.5	68.3	No	No	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7001	70	5	46.2	67.6	65.9	64.4	68.2	No	No	Yes	No
N7001	70	6	49.2	67.5	65.8	64.3	68.1	No	No	Yes	No
N7001	70	7	52.2	67.4	65.7	64.2	68.0	No	No	Yes	No
N7001	70	8	55.2	67.3	65.7	64.0	67.9	No	No	Yes	No
N7001	70	9	58.2	67.3	65.7	63.9	67.9	No	No	Yes	No
N7001	70	10	61.2	67.2	65.6	63.8	67.8	No	No	Yes	No
N7001	70	11	64.2	67.1	65.6	63.7	67.8	No	No	Yes	No
N7001	70	12	67.2	67.0	65.7	63.6	67.8	No	No	Yes	No
N7001	70	13	70.2	67.0	65.7	63.5	67.7	No	No	Yes	No
N7001	70	14	73.2	66.9	65.6	63.4	67.7	No	No	Yes	No
N7001	70	15	76.2	66.8	65.6	63.3	67.6	No	No	Yes	No
N7001	70	16	79.2	66.7	65.5	63.2	67.5	No	No	Yes	No
N7001	70	17	82.2	66.6	65.4	63.1	67.4	No	No	Yes	No
N7001	70	18	85.2	66.5	65.4	63.0	67.4	No	No	Yes	No
N7001	70	19	88.2	66.4	65.3	62.9	67.3	No	No	Yes	No
N7001	70	20	91.2	66.3	65.3	62.8	67.2	No	No	Yes	No
N7001	70	21	94.2	66.2	65.1	62.7	67.1	No	No	Yes	No
N7001	70	22	97.2	66.1	65.1	62.6	67.0	No	No	Yes	No
N7001	70	23	100.2	66.0	65.0	62.5	66.9	No	No	Yes	No
N7001	70	24	103.2	65.9	65.0	62.4	66.9	No	Yes	Yes	No
N7001	70	25	106.2	65.8	64.9	62.3	66.8	No	Yes	Yes	No
N7001	70	26	109.2	65.7	64.8	62.2	66.7	No	Yes	Yes	No
N7001	70	27	112.2	65.6	64.8	62.1	66.7	No	Yes	Yes	No
N7001	70	28	115.2	65.5	64.7	62.0	66.6	No	Yes	Yes	No
N7001	70	29	118.2	65.5	64.6	62.0	66.5	No	Yes	Yes	No
N7001	70	30	121.2	65.4	64.6	61.9	66.4	No	Yes	Yes	No
N7001	70	31	124.2	65.3	64.5	61.8	66.4	No	Yes	Yes	No
N7001	70	32	127.2	65.2	64.4	61.7	66.3	No	Yes	Yes	No
N7001	70	33	130.2	65.1	64.4	61.6	66.2	No	Yes	Yes	No
N7001	70	34	133.2	65.0	64.3	61.6	66.2	No	Yes	Yes	No
N7001	70	35	136.2	65.0	64.3	61.5	66.1	No	Yes	Yes	No
N7001	70	36	139.2	64.9	64.2	61.4	66.0	No	Yes	Yes	No
N7001	70	37	142.2	64.8	64.1	61.3	66.0	No	Yes	Yes	No
N7001	70	38	145.2	64.7	64.1	61.3	65.9	No	Yes	Yes	No
N7001	70	39	148.2	64.7	64.1	61.2	65.9	No	Yes	Yes	No
N7001	70	40	151.2	64.6	64.0	61.1	65.8	No	Yes	Yes	No
N7001	70	41	154.2	64.5	64.0	61.1	65.8	No	Yes	Yes	No
N7001	70	42	157.2	64.4	63.9	61.0	65.7	No	Yes	Yes	No
N7001	70	43	160.2	64.3	63.8	60.9	65.6	No	Yes	Yes	No
N7001	70	44	163.2	64.3	63.8	60.9	65.6	No	Yes	Yes	No
N7001	70	45	166.2	64.2	63.7	60.8	65.5	No	Yes	Yes	No
N7001	70	46	169.2	64.2	63.7	60.8	65.5	No	Yes	Yes	No
N7001	70	47	172.2	64.1	63.6	60.7	65.4	No	Yes	Yes	No
N7001	70	48	175.2	64.0	63.6	60.6	65.4	No	Yes	Yes	No
N7002	70	1	34.2	69.7	63.2	69.9	70.8	Yes	Yes	No	No
N7002	70	2	37.2	69.7	63.2	69.9	70.8	Yes	Yes	No	No
N7002	70	3	40.2	69.8	63.2	70.0	70.8	Yes	Yes	No	No
N7002	70	4	43.2	69.9	63.1	70.1	70.9	Yes	Yes	No	No
N7002	70	5	46.2	69.9	63.0	70.0	70.8	Yes	No	No	No
N7002	70	6	49.2	69.8	62.9	69.9	70.7	Yes	No	No	No
N7002	70	7	52.2	69.7	62.9	69.9	70.7	Yes	Yes	No	No
N7002	70	8	55.2	69.6	62.9	69.8	70.6	Yes	Yes	No	No
N7002	70	9	58.2	69.6	62.9	69.7	70.5	Yes	No	No	No
N7002	70	10	61.2	69.5	62.9	69.6	70.4	No	No	No	No
N7002	70	11	64.2	69.4	63.0	69.5	70.4	No	Yes	No	No
N7002	70	12	67.2	69.3	63.0	69.4	70.3	No	Yes	No	No
N7002	70	13	70.2	69.2	63.1	69.3	70.2	No	Yes	No	No
N7002	70	14	73.2	69.1	63.0	69.2	70.1	No	Yes	No	No
N7002	70	15	76.2	69.0	63.0	69.0	70.0	No	Yes	Yes	No
N7002	70	16	79.2	68.9	62.9	68.9	69.9	No	Yes	Yes	No
N7002	70	17	82.2	68.8	62.8	68.8	69.8	No	Yes	Yes	No
N7002	70	18	85.2	68.7	62.8	68.7	69.7	No	Yes	Yes	No
N7002	70	19	88.2	68.6	62.7	68.5	69.5	No	No	Yes	No
N7002	70	20	91.2	68.5	62.6	68.4	69.4	No	No	Yes	No
N7002	70	21	94.2	68.3	62.5	68.3	69.3	No	Yes	Yes	No
N7002	70	22	97.2	68.2	62.4	68.2	69.2	No	Yes	Yes	No
N7002	70	23	100.2	68.1	62.3	68.1	69.1	No	Yes	Yes	No
N7002	70	24	103.2	68.0	62.3	68.0	69.0	No	Yes	Yes	No
N7002	70	25	106.2	67.9	62.2	67.9	68.9	No	Yes	Yes	No
N7002	70	26	109.2	67.8	62.1	67.8	68.8	No	Yes	Yes	No
N7002	70	27	112.2	67.7	62.0	67.7	68.7	No	Yes	Yes	No
N7002	70	28	115.2	67.6	61.9	67.5	68.6	No	Yes	Yes	No
N7002	70	29	118.2	67.5	61.8	67.4	68.5	No	Yes	Yes	No
N7002	70	30	121.2	67.4	61.7	67.3	68.4	No	Yes	Yes	No
N7002	70	31	124.2	67.3	61.6	67.3	68.3	No	Yes	Yes	No
N7002	70	32	127.2	67.2	61.5	67.2	68.2	No	Yes	Yes	No
N7002	70	33	130.2	67.2	61.4	67.1	68.1	No	No	Yes	No
N7002	70	34	133.2	67.1	61.3	67.0	68.0	No	No	Yes	No
N7002	70	35	136.2	67.0	61.2	66.9	67.9	No	No	Yes	No
N7002	70	36	139.2	66.9	61.1	66.8	67.8	No	No	Yes	No
N7002	70	37	142.2	66.8	61.0	66.7	67.8	No	Yes	Yes	No
N7002	70	38	145.2	66.8	61.0	66.7	67.7	No	No	Yes	No
N7002	70	39	148.2	66.7	60.9	66.6	67.6	No	No	Yes	No
N7002	70	40	151.2	66.6	60.8	66.5	67.5	No	No	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7002	70	41	154.2	66.5	60.7	66.4	67.5	No	Yes	Yes	No
N7002	70	42	157.2	66.4	60.7	66.3	67.4	No	Yes	Yes	No
N7002	70	43	160.2	66.3	60.6	66.3	67.3	No	Yes	Yes	No
N7002	70	44	163.2	66.3	60.5	66.2	67.2	No	No	Yes	No
N7002	70	45	166.2	66.2	60.4	66.1	67.1	No	No	Yes	No
N7002	70	46	169.2	66.1	60.4	66.0	67.1	No	Yes	Yes	No
N7002	70	47	172.2	66.1	60.3	66.0	67.0	No	No	Yes	No
N7002	70	48	175.2	66.0	60.2	65.9	67.0	No	Yes	Yes	No
N7101	70	1	34.2	67.9	66.9	61.6	68.0	No	No	Yes	No
N7101	70	2	37.2	67.8	66.8	61.6	68.0	No	No	Yes	No
N7101	70	3	40.2	67.8	66.8	61.6	67.9	No	No	Yes	No
N7101	70	4	43.2	67.7	66.7	61.5	67.8	No	No	Yes	No
N7101	70	5	46.2	67.6	66.6	61.5	67.7	No	No	Yes	No
N7101	70	6	49.2	67.5	66.5	61.4	67.7	No	No	Yes	No
N7101	70	7	52.2	67.4	66.4	61.4	67.6	No	No	Yes	No
N7101	70	8	55.2	67.3	66.3	61.4	67.5	No	No	Yes	No
N7101	70	9	58.2	67.2	66.3	61.3	67.5	No	No	Yes	No
N7101	70	10	61.2	67.1	66.2	61.3	67.4	No	No	Yes	No
N7101	70	11	64.2	67.1	66.1	61.2	67.3	No	No	Yes	No
N7101	70	12	67.2	67.0	66.1	61.2	67.3	No	No	Yes	No
N7101	70	13	70.2	66.9	66.0	61.1	67.2	No	No	Yes	No
N7101	70	14	73.2	66.8	65.9	61.1	67.2	No	No	Yes	No
N7101	70	15	76.2	66.7	65.9	61.0	67.1	No	No	Yes	No
N7101	70	16	79.2	66.6	65.8	60.9	67.0	No	No	Yes	No
N7101	70	17	82.2	66.5	65.7	60.9	67.0	No	No	Yes	No
N7101	70	18	85.2	66.4	65.7	60.9	66.9	No	No	Yes	No
N7101	70	19	88.2	66.3	65.6	60.8	66.8	No	No	Yes	No
N7101	70	20	91.2	66.2	65.5	60.7	66.7	No	No	Yes	No
N7101	70	21	94.2	66.2	65.4	60.7	66.7	No	No	Yes	No
N7101	70	22	97.2	66.1	65.4	60.6	66.6	No	No	Yes	No
N7101	70	23	100.2	66.0	65.3	60.6	66.6	No	No	Yes	No
N7101	70	24	103.2	65.9	65.2	60.5	66.5	No	No	Yes	No
N7101	70	25	106.2	65.8	65.1	60.4	66.4	No	No	Yes	No
N7101	70	26	109.2	65.7	65.1	60.4	66.3	No	No	Yes	No
N7101	70	27	112.2	65.6	65.0	60.3	66.3	No	No	Yes	No
N7101	70	28	115.2	65.5	64.9	60.3	66.2	No	No	Yes	No
N7101	70	29	118.2	65.4	64.9	60.2	66.1	No	No	Yes	No
N7101	70	30	121.2	65.4	64.8	60.2	66.1	No	No	Yes	No
N7101	70	31	124.2	65.3	64.8	60.1	66.1	No	No	Yes	No
N7101	70	32	127.2	65.2	64.7	60.0	66.0	No	No	Yes	No
N7101	70	33	130.2	65.1	64.6	60.0	65.9	No	No	Yes	No
N7101	70	34	133.2	65.0	64.6	59.9	65.9	No	No	Yes	No
N7101	70	35	136.2	65.0	64.5	59.9	65.8	No	No	Yes	No
N7101	70	36	139.2	64.9	64.5	59.8	65.8	No	No	Yes	No
N7101	70	37	142.2	64.8	64.4	59.8	65.7	No	No	Yes	No
N7101	70	38	145.2	64.8	64.4	59.7	65.7	No	No	Yes	No
N7101	70	39	148.2	64.7	64.3	59.6	65.6	No	No	Yes	No
N7101	70	40	151.2	64.6	64.2	59.6	65.5	No	No	Yes	No
N7101	70	41	154.2	64.5	64.2	59.5	65.5	No	Yes	Yes	No
N7101	70	42	157.2	64.5	64.1	59.5	65.4	No	No	Yes	No
N7101	70	43	160.2	64.4	64.1	59.5	65.4	No	Yes	Yes	No
N7101	70	44	163.2	64.3	64.0	59.4	65.3	No	Yes	Yes	No
N7101	70	45	166.2	64.3	64.0	59.3	65.3	No	Yes	Yes	No
N7101	70	46	169.2	64.2	63.9	59.3	65.2	No	Yes	Yes	No
N7101	70	47	172.2	64.1	63.9	59.3	65.2	No	Yes	Yes	No
N7101	70	48	175.2	64.1	63.8	59.2	65.1	No	Yes	Yes	No
N7102	70	1	34.2	68.1	64.4	65.9	68.2	No	No	Yes	No
N7102	70	2	37.2	68.1	64.3	66.1	68.3	No	No	Yes	No
N7102	70	3	40.2	68.1	64.4	66.1	68.4	No	No	Yes	No
N7102	70	4	43.2	68.1	64.3	66.1	68.3	No	No	Yes	No
N7102	70	5	46.2	68.1	64.2	66.1	68.3	No	No	Yes	No
N7102	70	6	49.2	68.0	64.2	66.0	68.2	No	No	Yes	No
N7102	70	7	52.2	67.9	64.2	66.0	68.2	No	No	Yes	No
N7102	70	8	55.2	67.8	64.1	65.9	68.1	No	No	Yes	No
N7102	70	9	58.2	67.8	64.1	65.9	68.1	No	No	Yes	No
N7102	70	10	61.2	67.7	64.1	65.8	68.0	No	No	Yes	No
N7102	70	11	64.2	67.6	64.1	65.8	68.0	No	No	Yes	No
N7102	70	12	67.2	67.6	64.1	65.7	68.0	No	No	Yes	No
N7102	70	13	70.2	67.5	64.0	65.6	67.9	No	No	Yes	No
N7102	70	14	73.2	67.4	64.0	65.6	67.9	No	No	Yes	No
N7102	70	15	76.2	67.4	63.9	65.5	67.8	No	No	Yes	No
N7102	70	16	79.2	67.3	63.8	65.4	67.7	No	No	Yes	No
N7102	70	17	82.2	67.2	63.7	65.3	67.6	No	No	Yes	No
N7102	70	18	85.2	67.1	63.7	65.2	67.5	No	No	Yes	No
N7102	70	19	88.2	67.0	63.6	65.2	67.4	No	No	Yes	No
N7102	70	20	91.2	66.9	63.4	65.1	67.4	No	No	Yes	No
N7102	70	21	94.2	66.8	63.4	65.0	67.3	No	No	Yes	No
N7102	70	22	97.2	66.7	63.3	64.9	67.2	No	No	Yes	No
N7102	70	23	100.2	66.6	63.2	64.8	67.1	No	No	Yes	No
N7102	70	24	103.2	66.6	63.1	64.8	67.0	No	No	Yes	No
N7102	70	25	106.2	66.5	62.9	64.7	66.9	No	No	Yes	No
N7102	70	26	109.2	66.4	62.8	64.6	66.8	No	No	Yes	No
N7102	70	27	112.2	66.3	62.7	64.5	66.7	No	No	Yes	No
N7102	70	28	115.2	66.2	62.6	64.5	66.6	No	No	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	Eligibility (Yes/No)
N7102	70	29	118.2	66.1	62.5	64.4	66.6	No	No	Yes	No
N7102	70	30	121.2	66.1	62.5	64.3	66.5	No	No	Yes	No
N7102	70	31	124.2	66.0	62.4	64.3	66.4	No	No	Yes	No
N7102	70	32	127.2	65.9	62.3	64.2	66.4	No	No	Yes	No
N7102	70	33	130.2	65.8	62.2	64.1	66.3	No	No	Yes	No
N7102	70	34	133.2	65.7	62.1	64.0	66.2	No	No	Yes	No
N7102	70	35	136.2	65.6	62.0	64.0	66.1	No	No	Yes	No
N7102	70	36	139.2	65.6	62.0	63.9	66.1	No	No	Yes	No
N7102	70	37	142.2	65.5	61.9	63.9	66.0	No	No	Yes	No
N7102	70	38	145.2	65.5	61.8	63.8	65.9	No	No	Yes	No
N7102	70	39	148.2	65.4	61.7	63.7	65.8	No	No	Yes	No
N7102	70	40	151.2	65.3	61.6	63.7	65.8	No	No	Yes	No
N7102	70	41	154.2	65.2	61.6	63.6	65.7	No	No	Yes	No
N7102	70	42	157.2	65.2	61.5	63.5	65.6	No	No	Yes	No
N7102	70	43	160.2	65.1	61.4	63.5	65.6	No	No	Yes	No
N7102	70	44	163.2	65.0	61.3	63.4	65.5	No	No	Yes	No
N7102	70	45	166.2	65.0	61.3	63.4	65.4	No	No	Yes	No
N7102	70	46	169.2	64.9	61.2	63.3	65.4	No	No	Yes	No
N7102	70	47	172.2	64.8	61.1	63.2	65.3	No	No	Yes	No
N7102	70	48	175.2	64.8	61.1	63.2	65.3	No	No	Yes	No
N7201	70	1	34.2	67.6	67.1	59.1	67.7	No	No	Yes	No
N7201	70	2	37.2	67.5	67.0	59.1	67.7	No	No	Yes	No
N7201	70	3	40.2	67.4	66.9	59.1	67.6	No	No	Yes	No
N7201	70	4	43.2	67.3	66.9	59.1	67.5	No	No	Yes	No
N7201	70	5	46.2	67.2	66.8	59.0	67.5	No	No	Yes	No
N7201	70	6	49.2	67.1	66.7	59.1	67.4	No	No	Yes	No
N7201	70	7	52.2	67.0	66.6	59.0	67.3	No	No	Yes	No
N7201	70	8	55.2	66.9	66.5	59.0	67.2	No	No	Yes	No
N7201	70	9	58.2	66.8	66.4	59.0	67.1	No	No	Yes	No
N7201	70	10	61.2	66.7	66.3	58.9	67.1	No	No	Yes	No
N7201	70	11	64.2	66.6	66.2	58.9	67.0	No	No	Yes	No
N7201	70	12	67.2	66.5	66.2	58.9	66.9	No	No	Yes	No
N7201	70	13	70.2	66.4	66.1	58.9	66.8	No	No	Yes	No
N7201	70	14	73.2	66.3	66.0	58.8	66.7	No	No	Yes	No
N7201	70	15	76.2	66.2	65.9	58.8	66.7	No	No	Yes	No
N7201	70	16	79.2	66.1	65.9	58.8	66.6	No	No	Yes	No
N7201	70	17	82.2	66.0	65.8	58.7	66.6	No	No	Yes	No
N7201	70	18	85.2	65.9	65.7	58.7	66.5	No	No	Yes	No
N7201	70	19	88.2	65.8	65.6	58.7	66.4	No	No	Yes	No
N7201	70	20	91.2	65.7	65.6	58.7	66.4	No	No	Yes	No
N7201	70	21	94.2	65.6	65.5	58.6	66.3	No	No	Yes	No
N7201	70	22	97.2	65.5	65.4	58.6	66.2	No	No	Yes	No
N7201	70	23	100.2	65.4	65.4	58.5	66.2	No	No	Yes	No
N7201	70	24	103.2	65.3	65.3	58.5	66.1	No	No	Yes	No
N7201	70	25	106.2	65.2	65.2	58.5	66.1	No	No	Yes	No
N7201	70	26	109.2	65.2	65.2	58.4	66.0	No	No	Yes	No
N7201	70	27	112.2	65.1	65.1	58.4	65.9	No	No	Yes	No
N7201	70	28	115.2	65.0	65.0	58.4	65.9	No	No	Yes	No
N7201	70	29	118.2	64.9	65.0	58.3	65.8	No	No	Yes	No
N7201	70	30	121.2	64.8	64.9	58.3	65.8	No	Yes	Yes	No
N7201	70	31	124.2	64.7	64.9	58.2	65.7	No	Yes	Yes	No
N7201	70	32	127.2	64.7	64.8	58.2	65.7	No	Yes	Yes	No
N7201	70	33	130.2	64.6	64.7	58.2	65.6	No	Yes	Yes	No
N7201	70	34	133.2	64.5	64.7	58.1	65.5	No	Yes	Yes	No
N7201	70	35	136.2	64.4	64.6	58.1	65.5	No	Yes	Yes	No
N7201	70	36	139.2	64.3	64.5	58.1	65.4	No	Yes	Yes	No
N7201	70	37	142.2	64.3	64.5	58.0	65.4	No	Yes	Yes	No
N7201	70	38	145.2	64.2	64.4	58.0	65.3	No	Yes	Yes	No
N7201	70	39	148.2	64.1	64.4	57.9	65.3	No	Yes	Yes	No
N7201	70	40	151.2	64.1	64.3	57.9	65.2	No	Yes	Yes	No
N7201	70	41	154.2	64.0	64.2	57.8	65.1	No	Yes	Yes	No
N7201	70	42	157.2	63.9	64.2	57.8	65.1	No	Yes	Yes	No
N7201	70	43	160.2	63.9	64.1	57.8	65.0	No	Yes	Yes	No
N7201	70	44	163.2	63.8	64.1	57.7	65.0	No	Yes	Yes	No
N7201	70	45	166.2	63.7	64.0	57.7	64.9	No	Yes	Yes	No
N7201	70	46	169.2	63.7	64.0	57.7	64.9	No	Yes	Yes	No
N7201	70	47	172.2	63.6	63.9	57.6	64.8	No	Yes	Yes	No
N7201	70	48	175.2	63.5	63.9	57.6	64.8	No	Yes	Yes	No
N7202	70	1	34.2	67.6	65.4	63.2	67.4	No	No	Yes	No
N7202	70	2	37.2	67.7	65.3	63.5	67.5	No	No	Yes	No
N7202	70	3	40.2	67.6	65.2	63.7	67.5	No	No	Yes	No
N7202	70	4	43.2	67.6	65.1	63.8	67.5	No	No	Yes	No
N7202	70	5	46.2	67.6	65.0	63.9	67.5	No	No	Yes	No
N7202	70	6	49.2	67.5	64.9	64.0	67.5	No	No	Yes	No
N7202	70	7	52.2	67.5	64.8	64.0	67.4	No	No	Yes	No
N7202	70	8	55.2	67.4	64.7	64.0	67.4	No	No	Yes	No
N7202	70	9	58.2	67.3	64.6	64.0	67.3	No	No	Yes	No
N7202	70	10	61.2	67.2	64.5	64.0	67.3	No	No	Yes	No
N7202	70	11	64.2	67.2	64.5	63.9	67.2	No	No	Yes	No
N7202	70	12	67.2	67.1	64.4	63.9	67.2	No	No	Yes	No
N7202	70	13	70.2	67.0	64.3	63.9	67.1	No	No	Yes	No
N7202	70	14	73.2	66.9	64.2	63.8	67.0	No	No	Yes	No
N7202	70	15	76.2	66.8	64.1	63.7	66.9	No	No	Yes	No
N7202	70	16	79.2	66.8	64.0	63.7	66.9	No	No	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7202	70	17	82.2	66.7	63.9	63.6	66.8	No	No	Yes	No
N7202	70	18	85.2	66.6	63.8	63.6	66.7	No	No	Yes	No
N7202	70	19	88.2	66.5	63.6	63.5	66.6	No	No	Yes	No
N7202	70	20	91.2	66.4	63.5	63.4	66.5	No	No	Yes	No
N7202	70	21	94.2	66.3	63.4	63.4	66.4	No	No	Yes	No
N7202	70	22	97.2	66.2	63.3	63.3	66.3	No	No	Yes	No
N7202	70	23	100.2	66.1	63.2	63.3	66.3	No	No	Yes	No
N7202	70	24	103.2	66.0	63.1	63.2	66.2	No	No	Yes	No
N7202	70	25	106.2	65.9	63.0	63.1	66.1	No	No	Yes	No
N7202	70	26	109.2	65.9	62.9	63.1	66.0	No	No	Yes	No
N7202	70	27	112.2	65.8	62.8	63.0	65.9	No	No	Yes	No
N7202	70	28	115.2	65.7	62.7	62.9	65.8	No	No	Yes	No
N7202	70	29	118.2	65.6	62.6	62.9	65.8	No	No	Yes	No
N7202	70	30	121.2	65.6	62.6	62.8	65.7	No	No	Yes	No
N7202	70	31	124.2	65.5	62.5	62.8	65.6	No	No	Yes	No
N7202	70	32	127.2	65.4	62.4	62.7	65.5	No	No	Yes	No
N7202	70	33	130.2	65.3	62.3	62.6	65.5	No	No	Yes	No
N7202	70	34	133.2	65.2	62.2	62.6	65.4	No	No	Yes	No
N7202	70	35	136.2	65.2	62.1	62.5	65.3	No	No	Yes	No
N7202	70	36	139.2	65.1	62.0	62.5	65.3	No	No	Yes	No
N7202	70	37	142.2	65.0	62.0	62.4	65.2	No	No	Yes	No
N7202	70	38	145.2	65.0	61.9	62.4	65.1	No	No	Yes	No
N7202	70	39	148.2	64.9	61.8	62.3	65.0	No	No	Yes	No
N7202	70	40	151.2	64.8	61.7	62.2	65.0	No	No	Yes	No
N7202	70	41	154.2	64.8	61.6	62.2	64.9	No	No	Yes	No
N7202	70	42	157.2	64.7	61.5	62.1	64.9	No	No	Yes	No
N7202	70	43	160.2	64.6	61.5	62.1	64.8	No	No	Yes	No
N7202	70	44	163.2	64.5	61.4	62.0	64.7	No	No	Yes	No
N7202	70	45	166.2	64.5	61.3	62.0	64.7	No	No	Yes	No
N7202	70	46	169.2	64.4	61.2	61.9	64.6	No	No	Yes	No
N7202	70	47	172.2	64.3	61.2	61.8	64.5	No	No	Yes	No
N7202	70	48	175.2	64.3	61.1	61.8	64.5	No	No	Yes	No
N7301	70	1	34.2	68.0	67.7	59.6	68.4	No	No	Yes	No
N7301	70	2	37.2	67.9	67.7	59.6	68.3	No	No	Yes	No
N7301	70	3	40.2	67.8	67.6	59.6	68.2	No	No	Yes	No
N7301	70	4	43.2	67.7	67.5	59.6	68.2	No	No	Yes	No
N7301	70	5	46.2	67.6	67.4	59.6	68.1	No	No	Yes	No
N7301	70	6	49.2	67.5	67.3	59.6	68.0	No	No	Yes	No
N7301	70	7	52.2	67.4	67.3	59.6	67.9	No	No	Yes	No
N7301	70	8	55.2	67.3	67.2	59.6	67.9	No	No	Yes	No
N7301	70	9	58.2	67.2	67.1	59.5	67.8	No	No	Yes	No
N7301	70	10	61.2	67.1	67.0	59.5	67.7	No	No	Yes	No
N7301	70	11	64.2	67.0	66.9	59.5	67.7	No	No	Yes	No
N7301	70	12	67.2	66.9	66.9	59.5	67.6	No	No	Yes	No
N7301	70	13	70.2	66.8	66.8	59.4	67.5	No	No	Yes	No
N7301	70	14	73.2	66.7	66.7	59.4	67.5	No	No	Yes	No
N7301	70	15	76.2	66.6	66.6	59.4	67.4	No	No	Yes	No
N7301	70	16	79.2	66.5	66.6	59.4	67.3	No	No	Yes	No
N7301	70	17	82.2	66.4	66.5	59.4	67.3	No	No	Yes	No
N7301	70	18	85.2	66.3	66.4	59.4	67.2	No	No	Yes	No
N7301	70	19	88.2	66.2	66.3	59.3	67.1	No	No	Yes	No
N7301	70	20	91.2	66.1	66.3	59.3	67.1	No	Yes	Yes	No
N7301	70	21	94.2	66.0	66.2	59.3	67.0	No	Yes	Yes	No
N7301	70	22	97.2	65.9	66.1	59.3	67.0	No	Yes	Yes	No
N7301	70	23	100.2	65.8	66.1	59.2	66.9	No	Yes	Yes	No
N7301	70	24	103.2	65.7	66.0	59.2	66.8	No	Yes	Yes	No
N7301	70	25	106.2	65.7	65.9	59.2	66.8	No	Yes	Yes	No
N7301	70	26	109.2	65.6	65.8	59.2	66.7	No	Yes	Yes	No
N7301	70	27	112.2	65.5	65.8	59.2	66.6	No	Yes	Yes	No
N7301	70	28	115.2	65.4	65.7	59.2	66.6	No	Yes	Yes	No
N7301	70	29	118.2	65.3	65.6	59.1	66.5	No	Yes	Yes	No
N7301	70	30	121.2	65.3	65.6	59.1	66.4	No	Yes	Yes	No
N7301	70	31	124.2	65.2	65.5	59.1	66.4	No	Yes	Yes	No
N7301	70	32	127.2	65.1	65.4	59.1	66.3	No	Yes	Yes	No
N7301	70	33	130.2	65.0	65.3	59.0	66.3	No	Yes	Yes	No
N7301	70	34	133.2	64.9	65.3	59.0	66.2	No	Yes	Yes	No
N7301	70	35	136.2	64.8	65.2	58.9	66.1	No	Yes	Yes	No
N7301	70	36	139.2	64.8	65.1	58.9	66.1	No	Yes	Yes	No
N7301	70	37	142.2	64.7	65.1	58.9	66.0	No	Yes	Yes	No
N7301	70	38	145.2	64.6	65.0	58.8	66.0	No	Yes	Yes	No
N7301	70	39	148.2	64.6	65.0	58.8	65.9	No	Yes	Yes	No
N7301	70	40	151.2	64.5	64.9	58.8	65.8	No	Yes	Yes	No
N7301	70	41	154.2	64.4	64.8	58.7	65.8	No	Yes	Yes	No
N7301	70	42	157.2	64.4	64.8	58.7	65.7	No	Yes	Yes	No
N7301	70	43	160.2	64.3	64.7	58.7	65.7	No	Yes	Yes	No
N7301	70	44	163.2	64.2	64.6	58.6	65.6	No	Yes	Yes	No
N7301	70	45	166.2	64.2	64.6	58.6	65.6	No	Yes	Yes	No
N7301	70	46	169.2	64.1	64.5	58.6	65.5	No	Yes	Yes	No
N7301	70	47	172.2	64.0	64.5	58.5	65.5	No	Yes	Yes	No
N7301	70	48	175.2	64.0	64.4	58.5	65.4	No	Yes	Yes	No
N7302	70	1	34.2	68.1	66.8	61.8	68.0	No	No	Yes	No
N7302	70	2	37.2	68.1	66.7	61.9	67.9	No	No	Yes	No
N7302	70	3	40.2	68.0	66.6	62.0	67.9	No	No	Yes	No
N7302	70	4	43.2	67.9	66.5	62.1	67.8	No	No	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7302	70	5	46.2	67.9	66.4	62.2	67.8	No	No	Yes	No
N7302	70	6	49.2	67.8	66.3	62.2	67.7	No	No	Yes	No
N7302	70	7	52.2	67.7	66.2	62.3	67.7	No	No	Yes	No
N7302	70	8	55.2	67.6	66.1	62.3	67.6	No	No	Yes	No
N7302	70	9	58.2	67.5	66.1	62.3	67.6	No	No	Yes	No
N7302	70	10	61.2	67.4	66.0	62.3	67.5	No	No	Yes	No
N7302	70	11	64.2	67.4	65.9	62.3	67.5	No	No	Yes	No
N7302	70	12	67.2	67.3	65.8	62.3	67.4	No	No	Yes	No
N7302	70	13	70.2	67.2	65.8	62.3	67.4	No	No	Yes	No
N7302	70	14	73.2	67.1	65.7	62.3	67.3	No	No	Yes	No
N7302	70	15	76.2	67.0	65.6	62.2	67.2	No	No	Yes	No
N7302	70	16	79.2	66.9	65.5	62.2	67.2	No	No	Yes	No
N7302	70	17	82.2	66.8	65.5	62.2	67.1	No	No	Yes	No
N7302	70	18	85.2	66.7	65.4	62.1	67.1	No	No	Yes	No
N7302	70	19	88.2	66.6	65.3	62.1	67.0	No	No	Yes	No
N7302	70	20	91.2	66.5	65.2	62.0	66.9	No	No	Yes	No
N7302	70	21	94.2	66.4	65.2	62.0	66.9	No	No	Yes	No
N7302	70	22	97.2	66.3	65.1	61.9	66.8	No	No	Yes	No
N7302	70	23	100.2	66.3	65.0	61.9	66.7	No	No	Yes	No
N7302	70	24	103.2	66.2	64.9	61.8	66.7	No	No	Yes	No
N7302	70	25	106.2	66.1	64.8	61.8	66.6	No	No	Yes	No
N7302	70	26	109.2	66.0	64.8	61.7	66.5	No	No	Yes	No
N7302	70	27	112.2	65.9	64.7	61.7	66.4	No	No	Yes	No
N7302	70	28	115.2	65.8	64.6	61.6	66.4	No	No	Yes	No
N7302	70	29	118.2	65.7	64.5	61.6	66.3	No	No	Yes	No
N7302	70	30	121.2	65.7	64.5	61.5	66.2	No	No	Yes	No
N7302	70	31	124.2	65.6	64.4	61.5	66.2	No	No	Yes	No
N7302	70	32	127.2	65.5	64.3	61.4	66.1	No	No	Yes	No
N7302	70	33	130.2	65.4	64.2	61.4	66.1	No	No	Yes	No
N7302	70	34	133.2	65.3	64.2	61.3	66.0	No	No	Yes	No
N7302	70	35	136.2	65.3	64.1	61.3	65.9	No	No	Yes	No
N7302	70	36	139.2	65.2	64.0	61.2	65.9	No	No	Yes	No
N7302	70	37	142.2	65.2	64.0	61.2	65.8	No	No	Yes	No
N7302	70	38	145.2	65.1	63.9	61.1	65.7	No	No	Yes	No
N7302	70	39	148.2	65.0	63.8	61.1	65.7	No	No	Yes	No
N7302	70	40	151.2	64.9	63.8	61.1	65.6	No	No	Yes	No
N7302	70	41	154.2	64.9	63.7	61.0	65.6	No	No	Yes	No
N7302	70	42	157.2	64.8	63.6	61.0	65.5	No	No	Yes	No
N7302	70	43	160.2	64.7	63.6	60.9	65.5	No	No	Yes	No
N7302	70	44	163.2	64.6	63.5	60.9	65.4	No	No	Yes	No
N7302	70	45	166.2	64.6	63.4	60.8	65.3	No	No	Yes	No
N7302	70	46	169.2	64.5	63.4	60.8	65.3	No	No	Yes	No
N7302	70	47	172.2	64.5	63.3	60.7	65.2	No	No	Yes	No
N7302	70	48	175.2	64.4	63.3	60.7	65.2	No	No	Yes	No
N7501	70	1	34.2	67.9	68.0	59.8	68.7	No	No	Yes	No
N7501	70	2	37.2	67.8	68.0	59.8	68.6	No	No	Yes	No
N7501	70	3	40.2	67.7	67.9	59.8	68.5	No	No	Yes	No
N7501	70	4	43.2	67.6	67.9	59.8	68.5	No	No	Yes	No
N7501	70	5	46.2	67.5	67.8	59.8	68.4	No	No	Yes	No
N7501	70	6	49.2	67.4	67.7	59.7	68.3	No	No	Yes	No
N7501	70	7	52.2	67.3	67.6	59.7	68.3	No	Yes	Yes	No
N7501	70	8	55.2	67.2	67.5	59.7	68.2	No	Yes	Yes	No
N7501	70	9	58.2	67.1	67.5	59.7	68.1	No	Yes	Yes	No
N7501	70	10	61.2	67.0	67.4	59.7	68.1	No	Yes	Yes	No
N7501	70	11	64.2	66.9	67.3	59.7	68.0	No	Yes	Yes	No
N7501	70	12	67.2	66.8	67.2	59.7	67.9	No	Yes	Yes	No
N7501	70	13	70.2	66.7	67.1	59.6	67.9	No	Yes	Yes	No
N7501	70	14	73.2	66.6	67.1	59.6	67.8	No	Yes	Yes	No
N7501	70	15	76.2	66.5	67.0	59.6	67.7	No	Yes	Yes	No
N7501	70	16	79.2	66.4	66.9	59.6	67.6	No	Yes	Yes	No
N7501	70	17	82.2	66.3	66.8	59.6	67.6	No	Yes	Yes	No
N7501	70	18	85.2	66.2	66.7	59.6	67.5	No	Yes	Yes	No
N7501	70	19	88.2	66.1	66.6	59.6	67.4	No	Yes	Yes	No
N7501	70	20	91.2	66.0	66.5	59.6	67.3	No	Yes	Yes	No
N7501	70	21	94.2	65.9	66.5	59.5	67.3	No	Yes	Yes	No
N7501	70	22	97.2	65.8	66.4	59.5	67.2	No	Yes	Yes	No
N7501	70	23	100.2	65.7	66.3	59.5	67.1	No	Yes	Yes	No
N7501	70	24	103.2	65.6	66.2	59.4	67.0	No	Yes	Yes	No
N7501	70	25	106.2	65.5	66.1	59.4	66.9	No	Yes	Yes	No
N7501	70	26	109.2	65.5	66.0	59.4	66.9	No	Yes	Yes	No
N7501	70	27	112.2	65.4	66.0	59.3	66.8	No	Yes	Yes	No
N7501	70	28	115.2	65.3	65.9	59.3	66.7	No	Yes	Yes	No
N7501	70	29	118.2	65.2	65.8	59.2	66.7	No	Yes	Yes	No
N7501	70	30	121.2	65.1	65.7	59.2	66.6	No	Yes	Yes	No
N7501	70	31	124.2	65.1	65.6	59.1	66.5	No	Yes	Yes	No
N7501	70	32	127.2	65.0	65.6	59.1	66.5	No	Yes	Yes	No
N7501	70	33	130.2	64.9	65.5	59.1	66.4	No	Yes	Yes	No
N7501	70	34	133.2	64.8	65.4	59.0	66.3	No	Yes	Yes	No
N7501	70	35	136.2	64.7	65.4	59.0	66.2	No	Yes	Yes	No
N7501	70	36	139.2	64.6	65.3	58.9	66.2	No	Yes	Yes	No
N7501	70	37	142.2	64.6	65.2	58.9	66.1	No	Yes	Yes	No
N7501	70	38	145.2	64.5	65.1	58.8	66.1	No	Yes	Yes	No
N7501	70	39	148.2	64.4	65.1	58.8	66.0	No	Yes	Yes	No
N7501	70	40	151.2	64.3	65.0	58.7	65.9	No	Yes	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7501	70	41	154.2	64.3	64.9	58.7	65.9	No	Yes	Yes	No
N7501	70	42	157.2	64.2	64.9	58.7	65.8	No	Yes	Yes	No
N7501	70	43	160.2	64.2	64.8	58.6	65.8	No	Yes	Yes	No
N7501	70	44	163.2	64.1	64.8	58.6	65.7	No	Yes	Yes	No
N7501	70	45	166.2	64.0	64.7	58.5	65.6	No	Yes	Yes	No
N7501	70	46	169.2	63.9	64.6	58.5	65.6	No	Yes	Yes	No
N7501	70	47	172.2	63.9	64.6	58.5	65.5	No	Yes	Yes	No
N7501	70	48	175.2	63.8	64.5	58.4	65.5	No	Yes	Yes	No
N7502	70	1	34.2	68.0	67.1	61.0	68.0	No	No	Yes	No
N7502	70	2	37.2	68.0	67.0	61.1	68.0	No	No	Yes	No
N7502	70	3	40.2	67.9	66.9	61.1	67.9	No	No	Yes	No
N7502	70	4	43.2	67.8	66.8	61.1	67.9	No	No	Yes	No
N7502	70	5	46.2	67.7	66.8	61.2	67.8	No	No	Yes	No
N7502	70	6	49.2	67.6	66.7	61.2	67.8	No	No	Yes	No
N7502	70	7	52.2	67.6	66.6	61.2	67.7	No	No	Yes	No
N7502	70	8	55.2	67.4	66.5	61.2	67.7	No	No	Yes	No
N7502	70	9	58.2	67.4	66.5	61.3	67.6	No	No	Yes	No
N7502	70	10	61.2	67.3	66.4	61.3	67.5	No	No	Yes	No
N7502	70	11	64.2	67.2	66.3	61.3	67.5	No	No	Yes	No
N7502	70	12	67.2	67.1	66.2	61.3	67.4	No	No	Yes	No
N7502	70	13	70.2	67.0	66.2	61.3	67.4	No	No	Yes	No
N7502	70	14	73.2	66.9	66.1	61.2	67.3	No	No	Yes	No
N7502	70	15	76.2	66.8	66.0	61.2	67.2	No	No	Yes	No
N7502	70	16	79.2	66.7	65.9	61.2	67.2	No	No	Yes	No
N7502	70	17	82.2	66.6	65.8	61.2	67.1	No	No	Yes	No
N7502	70	18	85.2	66.5	65.7	61.2	67.0	No	No	Yes	No
N7502	70	19	88.2	66.4	65.6	61.1	67.0	No	No	Yes	No
N7502	70	20	91.2	66.3	65.5	61.1	66.9	No	No	Yes	No
N7502	70	21	94.2	66.2	65.5	61.1	66.8	No	No	Yes	No
N7502	70	22	97.2	66.1	65.4	61.1	66.7	No	No	Yes	No
N7502	70	23	100.2	66.0	65.3	61.0	66.7	No	No	Yes	No
N7502	70	24	103.2	65.9	65.2	61.0	66.6	No	No	Yes	No
N7502	70	25	106.2	65.9	65.1	61.0	66.5	No	No	Yes	No
N7502	70	26	109.2	65.8	65.0	60.9	66.4	No	No	Yes	No
N7502	70	27	112.2	65.7	64.9	60.9	66.4	No	No	Yes	No
N7502	70	28	115.2	65.6	64.9	60.8	66.3	No	No	Yes	No
N7502	70	29	118.2	65.5	64.8	60.8	66.2	No	No	Yes	No
N7502	70	30	121.2	65.5	64.7	60.8	66.2	No	No	Yes	No
N7502	70	31	124.2	65.4	64.6	60.7	66.1	No	No	Yes	No
N7502	70	32	127.2	65.3	64.5	60.7	66.0	No	No	Yes	No
N7502	70	33	130.2	65.2	64.5	60.6	66.0	No	No	Yes	No
N7502	70	34	133.2	65.1	64.4	60.6	65.9	No	No	Yes	No
N7502	70	35	136.2	65.0	64.3	60.6	65.8	No	No	Yes	No
N7502	70	36	139.2	65.0	64.2	60.5	65.8	No	No	Yes	No
N7502	70	37	142.2	64.9	64.2	60.5	65.7	No	No	Yes	No
N7502	70	38	145.2	64.9	64.1	60.5	65.7	No	No	Yes	No
N7502	70	39	148.2	64.8	64.0	60.4	65.6	No	No	Yes	No
N7502	70	40	151.2	64.7	64.0	60.4	65.5	No	No	Yes	No
N7502	70	41	154.2	64.6	63.9	60.3	65.5	No	No	Yes	No
N7502	70	42	157.2	64.6	63.8	60.3	65.4	No	No	Yes	No
N7502	70	43	160.2	64.5	63.8	60.2	65.4	No	No	Yes	No
N7502	70	44	163.2	64.4	63.7	60.2	65.3	No	No	Yes	No
N7502	70	45	166.2	64.4	63.6	60.2	65.3	No	No	Yes	No
N7502	70	46	169.2	64.3	63.6	60.1	65.2	No	No	Yes	No
N7502	70	47	172.2	64.2	63.5	60.1	65.2	No	Yes	Yes	No
N7502	70	48	175.2	64.2	63.5	60.1	65.1	No	No	Yes	No
N7601	70	1	34.2	61.9	61.2	60.1	63.7	No	Yes	Yes	No
N7601	70	2	37.2	63.1	62.5	62.1	65.3	No	Yes	Yes	No
N7601	70	3	40.2	64.0	63.1	63.5	66.3	No	Yes	Yes	No
N7601	70	4	43.2	64.5	63.3	64.4	66.9	No	Yes	Yes	No
N7601	70	5	46.2	64.9	63.4	65.4	67.5	No	Yes	Yes	No
N7601	70	6	49.2	65.2	63.5	66.1	68.0	No	Yes	Yes	No
N7601	70	7	52.2	65.4	63.5	66.4	68.2	No	Yes	Yes	No
N7601	70	8	55.2	65.4	63.4	66.5	68.2	No	Yes	Yes	No
N7601	70	9	58.2	65.3	63.3	66.5	68.2	No	Yes	Yes	No
N7601	70	10	61.2	65.2	63.2	66.5	68.1	No	Yes	Yes	No
N7601	70	11	64.2	65.2	63.1	66.4	68.0	No	Yes	Yes	No
N7601	70	12	67.2	65.0	63.0	66.3	68.0	No	Yes	Yes	No
N7601	70	13	70.2	65.0	62.9	66.1	67.8	No	Yes	Yes	No
N7601	70	14	73.2	64.9	62.8	66.0	67.7	No	Yes	Yes	No
N7601	70	15	76.2	64.8	62.7	66.0	67.6	No	Yes	Yes	No
N7601	70	16	79.2	64.7	62.6	65.9	67.5	No	Yes	Yes	No
N7601	70	17	82.2	64.6	62.5	65.7	67.4	No	Yes	Yes	No
N7601	70	18	85.2	64.5	62.4	65.6	67.3	No	Yes	Yes	No
N7601	70	19	88.2	64.4	62.3	65.6	67.2	No	Yes	Yes	No
N7601	70	20	91.2	64.3	62.2	65.5	67.1	No	Yes	Yes	No
N7601	70	21	94.2	64.2	62.1	65.4	67.0	No	Yes	Yes	No
N7601	70	22	97.2	64.1	62.0	65.3	67.0	No	Yes	Yes	No
N7601	70	23	100.2	64.1	61.9	65.2	66.8	No	Yes	Yes	No
N7601	70	24	103.2	64.0	61.8	65.1	66.8	No	Yes	Yes	No
N7601	70	25	106.2	63.9	61.7	65.0	66.7	No	Yes	Yes	No
N7601	70	26	109.2	63.8	61.6	64.9	66.6	No	Yes	Yes	No
N7601	70	27	112.2	63.7	61.5	64.8	66.5	No	Yes	Yes	No
N7601	70	28	115.2	63.7	61.4	64.7	66.4	No	Yes	Yes	No

## Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7601	70	29	118.2	63.6	61.4	64.6	66.3	No	Yes	Yes	No
N7601	70	30	121.2	63.5	61.3	64.6	66.2	No	Yes	Yes	No
N7601	70	31	124.2	63.4	61.2	64.5	66.1	No	Yes	Yes	No
N7601	70	32	127.2	63.4	61.1	64.4	66.1	No	Yes	Yes	No
N7601	70	33	130.2	63.3	61.0	64.3	66.0	No	Yes	Yes	No
N7601	70	34	133.2	63.2	60.9	64.2	65.9	No	Yes	Yes	No
N7601	70	35	136.2	63.1	60.8	64.2	65.8	No	Yes	Yes	No
N7601	70	36	139.2	63.0	60.8	64.1	65.8	No	Yes	Yes	No
N7601	70	37	142.2	63.0	60.7	64.0	65.7	No	Yes	Yes	No
N7601	70	38	145.2	62.9	60.6	64.0	65.6	No	Yes	Yes	No
N7601	70	39	148.2	62.9	60.5	63.9	65.5	No	Yes	Yes	No
N7601	70	40	151.2	62.8	60.5	63.8	65.5	No	Yes	Yes	No
N7601	70	41	154.2	62.7	60.4	63.7	65.4	No	Yes	Yes	No
N7601	70	42	157.2	62.6	60.3	63.7	65.3	No	Yes	Yes	No
N7601	70	43	160.2	62.6	60.3	63.6	65.3	No	Yes	Yes	No
N7601	70	44	163.2	62.5	60.2	63.5	65.2	No	Yes	Yes	No
N7601	70	45	166.2	62.5	60.1	63.5	65.1	No	Yes	Yes	No
N7601	70	46	169.2	62.4	60.0	63.4	65.1	No	Yes	Yes	No
N7601	70	47	172.2	62.3	60.0	63.3	65.0	No	Yes	Yes	No
N7601	70	48	175.2	62.3	59.9	63.3	64.9	No	Yes	Yes	No
N7602	70	1	34.2	64.3	65.6	62.1	67.2	No	Yes	Yes	No
N7602	70	2	37.2	65.4	66.0	64.4	68.3	No	Yes	Yes	No
N7602	70	3	40.2	65.9	66.1	65.7	68.9	No	Yes	Yes	No
N7602	70	4	43.2	66.3	66.1	66.7	69.4	No	Yes	Yes	No
N7602	70	5	46.2	66.5	66.0	67.1	69.6	No	Yes	Yes	No
N7602	70	6	49.2	66.5	65.9	67.2	69.6	No	Yes	Yes	No
N7602	70	7	52.2	66.4	65.7	67.2	69.5	No	Yes	Yes	No
N7602	70	8	55.2	66.3	65.6	67.1	69.4	No	Yes	Yes	No
N7602	70	9	58.2	66.2	65.5	67.0	69.3	No	Yes	Yes	No
N7602	70	10	61.2	66.1	65.4	66.9	69.2	No	Yes	Yes	No
N7602	70	11	64.2	66.0	65.3	66.8	69.1	No	Yes	Yes	No
N7602	70	12	67.2	65.9	65.1	66.7	69.0	No	Yes	Yes	No
N7602	70	13	70.2	65.8	65.0	66.5	68.9	No	Yes	Yes	No
N7602	70	14	73.2	65.7	64.9	66.5	68.8	No	Yes	Yes	No
N7602	70	15	76.2	65.6	64.8	66.4	68.7	No	Yes	Yes	No
N7602	70	16	79.2	65.5	64.7	66.2	68.5	No	Yes	Yes	No
N7602	70	17	82.2	65.5	64.6	66.2	68.4	No	Yes	Yes	No
N7602	70	18	85.2	65.4	64.4	66.1	68.3	No	Yes	Yes	No
N7602	70	19	88.2	65.3	64.3	66.0	68.2	No	Yes	Yes	No
N7602	70	20	91.2	65.2	64.3	65.9	68.1	No	Yes	Yes	No
N7602	70	21	94.2	65.1	64.2	65.8	68.1	No	Yes	Yes	No
N7602	70	22	97.2	65.0	64.0	65.7	68.0	No	Yes	Yes	No
N7602	70	23	100.2	64.9	63.9	65.6	67.8	No	Yes	Yes	No
N7602	70	24	103.2	64.8	63.8	65.5	67.8	No	Yes	Yes	No
N7602	70	25	106.2	64.8	63.7	65.4	67.7	No	Yes	Yes	No
N7602	70	26	109.2	64.7	63.6	65.3	67.6	No	Yes	Yes	No
N7602	70	27	112.2	64.6	63.6	65.2	67.5	No	Yes	Yes	No
N7602	70	28	115.2	64.5	63.5	65.2	67.4	No	Yes	Yes	No
N7602	70	29	118.2	64.4	63.4	65.1	67.3	No	Yes	Yes	No
N7602	70	30	121.2	64.3	63.3	65.0	67.2	No	Yes	Yes	No
N7602	70	31	124.2	64.3	63.2	64.9	67.1	No	Yes	Yes	No
N7602	70	32	127.2	64.2	63.1	64.8	67.1	No	Yes	Yes	No
N7602	70	33	130.2	64.1	63.0	64.8	67.0	No	Yes	Yes	No
N7602	70	34	133.2	64.1	62.9	64.7	66.9	No	Yes	Yes	No
N7602	70	35	136.2	64.0	62.8	64.6	66.8	No	Yes	Yes	No
N7602	70	36	139.2	63.9	62.8	64.5	66.7	No	Yes	Yes	No
N7602	70	37	142.2	63.8	62.7	64.4	66.7	No	Yes	Yes	No
N7602	70	38	145.2	63.8	62.6	64.4	66.6	No	Yes	Yes	No
N7602	70	39	148.2	63.7	62.5	64.3	66.5	No	Yes	Yes	No
N7602	70	40	151.2	63.6	62.4	64.2	66.4	No	Yes	Yes	No
N7602	70	41	154.2	63.6	62.4	64.2	66.4	No	Yes	Yes	No
N7602	70	42	157.2	63.5	62.3	64.1	66.3	No	Yes	Yes	No
N7602	70	43	160.2	63.4	62.2	64.0	66.2	No	Yes	Yes	No
N7602	70	44	163.2	63.4	62.1	64.0	66.1	No	Yes	Yes	No
N7602	70	45	166.2	63.3	62.1	63.9	66.1	No	Yes	Yes	No
N7602	70	46	169.2	63.2	62.0	63.8	66.0	No	Yes	Yes	No
N7602	70	47	172.2	63.2	61.9	63.8	66.0	No	Yes	Yes	No
N7602	70	48	175.2	63.1	61.8	63.7	65.9	No	Yes	Yes	No
N7603	70	1	34.2	67.8	68.7	63.2	69.8	No	Yes	Yes	No
N7603	70	2	37.2	67.9	68.7	64.0	70.0	No	Yes	Yes	No
N7603	70	3	40.2	68.0	68.7	64.6	70.2	No	Yes	Yes	No
N7603	70	4	43.2	68.0	68.7	64.9	70.2	No	Yes	Yes	No
N7603	70	5	46.2	68.0	68.6	65.2	70.2	No	Yes	Yes	No
N7603	70	6	49.2	68.0	68.5	65.3	70.2	No	Yes	Yes	No
N7603	70	7	52.2	67.9	68.4	65.3	70.1	No	Yes	Yes	No
N7603	70	8	55.2	67.8	68.3	65.2	70.0	No	Yes	Yes	No
N7603	70	9	58.2	67.7	68.2	65.2	69.9	No	Yes	Yes	No
N7603	70	10	61.2	67.6	68.1	65.1	69.8	No	Yes	Yes	No
N7603	70	11	64.2	67.5	67.9	64.9	69.7	No	Yes	Yes	No
N7603	70	12	67.2	67.4	67.8	64.8	69.6	No	Yes	Yes	No
N7603	70	13	70.2	67.3	67.7	64.7	69.5	No	Yes	Yes	No
N7603	70	14	73.2	67.2	67.6	64.6	69.4	No	Yes	Yes	No
N7603	70	15	76.2	67.1	67.5	64.5	69.3	No	Yes	Yes	No
N7603	70	16	79.2	67.0	67.4	64.4	69.2	No	Yes	Yes	No



Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7603	70	17	82.2	66.9	67.3	64.3	69.1	No	Yes	Yes	No
N7603	70	18	85.2	66.8	67.2	64.2	69.0	No	Yes	Yes	No
N7603	70	19	88.2	66.7	67.1	64.1	68.9	No	Yes	Yes	No
N7603	70	20	91.2	66.6	67.0	64.0	68.8	No	Yes	Yes	No
N7603	70	21	94.2	66.5	66.9	63.9	68.7	No	Yes	Yes	No
N7603	70	22	97.2	66.4	66.8	63.9	68.6	No	Yes	Yes	No
N7603	70	23	100.2	66.3	66.7	63.8	68.5	No	Yes	Yes	No
N7603	70	24	103.2	66.2	66.6	63.7	68.4	No	Yes	Yes	No
N7603	70	25	106.2	66.1	66.5	63.6	68.3	No	Yes	Yes	No
N7603	70	26	109.2	66.0	66.4	63.5	68.2	No	Yes	Yes	No
N7603	70	27	112.2	65.9	66.3	63.4	68.1	No	Yes	Yes	No
N7603	70	28	115.2	65.9	66.3	63.3	68.0	No	Yes	Yes	No
N7603	70	29	118.2	65.8	66.2	63.3	68.0	No	Yes	Yes	No
N7603	70	30	121.2	65.7	66.1	63.2	67.9	No	Yes	Yes	No
N7603	70	31	124.2	65.6	66.0	63.1	67.8	No	Yes	Yes	No
N7603	70	32	127.2	65.5	65.9	63.0	67.7	No	Yes	Yes	No
N7603	70	33	130.2	65.5	65.8	63.0	67.6	No	Yes	Yes	No
N7603	70	34	133.2	65.4	65.7	62.9	67.5	No	Yes	Yes	No
N7603	70	35	136.2	65.3	65.6	62.8	67.5	No	Yes	Yes	No
N7603	70	36	139.2	65.2	65.6	62.8	67.4	No	Yes	Yes	No
N7603	70	37	142.2	65.1	65.5	62.7	67.3	No	Yes	Yes	No
N7603	70	38	145.2	65.1	65.4	62.6	67.2	No	Yes	Yes	No
N7603	70	39	148.2	65.0	65.3	62.5	67.2	No	Yes	Yes	No
N7603	70	40	151.2	64.9	65.3	62.5	67.1	No	Yes	Yes	No
N7603	70	41	154.2	64.9	65.2	62.4	67.0	No	Yes	Yes	No
N7603	70	42	157.2	64.8	65.1	62.4	67.0	No	Yes	Yes	No
N7603	70	43	160.2	64.7	65.0	62.3	66.9	No	Yes	Yes	No
N7603	70	44	163.2	64.6	65.0	62.2	66.8	No	Yes	Yes	No
N7603	70	45	166.2	64.6	64.9	62.2	66.7	No	Yes	Yes	No
N7603	70	46	169.2	64.5	64.8	62.1	66.7	No	Yes	Yes	No
N7603	70	47	172.2	64.5	64.8	62.0	66.6	No	Yes	Yes	No
N7603	70	48	175.2	64.4	64.7	62.0	66.5	No	Yes	Yes	No
N7604	70	1	34.2	68.5	69.1	63.3	70.1	No	Yes	Yes	No
N7604	70	2	37.2	68.4	69.0	63.4	70.1	No	Yes	Yes	No
N7604	70	3	40.2	68.4	69.0	63.6	70.1	No	Yes	Yes	No
N7604	70	4	43.2	68.3	68.9	63.8	70.1	No	Yes	Yes	No
N7604	70	5	46.2	68.3	68.9	63.9	70.1	No	Yes	Yes	No
N7604	70	6	49.2	68.2	68.8	64.0	70.0	No	Yes	Yes	No
N7604	70	7	52.2	68.1	68.7	64.0	70.0	No	Yes	Yes	No
N7604	70	8	55.2	68.0	68.6	64.1	69.9	No	Yes	Yes	No
N7604	70	9	58.2	67.9	68.5	64.1	69.8	No	Yes	Yes	No
N7604	70	10	61.2	67.8	68.4	64.2	69.8	No	Yes	Yes	No
N7604	70	11	64.2	67.7	68.3	64.1	69.7	No	Yes	Yes	No
N7604	70	12	67.2	67.6	68.2	64.0	69.6	No	Yes	Yes	No
N7604	70	13	70.2	67.5	68.1	63.9	69.5	No	Yes	Yes	No
N7604	70	14	73.2	67.4	68.0	63.9	69.4	No	Yes	Yes	No
N7604	70	15	76.2	67.3	67.9	63.8	69.3	No	Yes	Yes	No
N7604	70	16	79.2	67.2	67.7	63.7	69.2	No	Yes	Yes	No
N7604	70	17	82.2	67.1	67.7	63.6	69.1	No	Yes	Yes	No
N7604	70	18	85.2	67.0	67.5	63.6	69.0	No	Yes	Yes	No
N7604	70	19	88.2	66.9	67.4	63.5	68.9	No	Yes	Yes	No
N7604	70	20	91.2	66.8	67.4	63.4	68.8	No	Yes	Yes	No
N7604	70	21	94.2	66.7	67.3	63.3	68.7	No	Yes	Yes	No
N7604	70	22	97.2	66.6	67.2	63.2	68.6	No	Yes	Yes	No
N7604	70	23	100.2	66.5	67.1	63.2	68.5	No	Yes	Yes	No
N7604	70	24	103.2	66.4	67.0	63.1	68.5	No	Yes	Yes	No
N7604	70	25	106.2	66.3	66.9	63.0	68.4	No	Yes	Yes	No
N7604	70	26	109.2	66.2	66.8	62.9	68.3	No	Yes	Yes	No
N7604	70	27	112.2	66.2	66.7	62.9	68.2	No	Yes	Yes	No
N7604	70	28	115.2	66.1	66.6	62.8	68.1	No	Yes	Yes	No
N7604	70	29	118.2	66.0	66.5	62.7	68.0	No	Yes	Yes	No
N7604	70	30	121.2	65.9	66.4	62.6	68.0	No	Yes	Yes	No
N7604	70	31	124.2	65.8	66.4	62.6	67.9	No	Yes	Yes	No
N7604	70	32	127.2	65.7	66.3	62.5	67.8	No	Yes	Yes	No
N7604	70	33	130.2	65.7	66.2	62.5	67.7	No	Yes	Yes	No
N7604	70	34	133.2	65.6	66.1	62.4	67.6	No	Yes	Yes	No
N7604	70	35	136.2	65.5	66.0	62.3	67.6	No	Yes	Yes	No
N7604	70	36	139.2	65.4	65.9	62.3	67.5	No	Yes	Yes	No
N7604	70	37	142.2	65.4	65.9	62.2	67.4	No	Yes	Yes	No
N7604	70	38	145.2	65.3	65.8	62.1	67.3	No	Yes	Yes	No
N7604	70	39	148.2	65.2	65.7	62.1	67.3	No	Yes	Yes	No
N7604	70	40	151.2	65.1	65.6	62.0	67.2	No	Yes	Yes	No
N7604	70	41	154.2	65.1	65.6	61.9	67.1	No	Yes	Yes	No
N7604	70	42	157.2	65.0	65.5	61.9	67.0	No	Yes	Yes	No
N7604	70	43	160.2	64.9	65.4	61.8	67.0	No	Yes	Yes	No
N7604	70	44	163.2	64.8	65.4	61.8	66.9	No	Yes	Yes	No
N7604	70	45	166.2	64.8	65.3	61.7	66.9	No	Yes	Yes	No
N7604	70	46	169.2	64.7	65.2	61.7	66.8	No	Yes	Yes	No
N7604	70	47	172.2	64.6	65.2	61.6	66.7	No	Yes	Yes	No
N7604	70	48	175.2	64.6	65.1	61.6	66.7	No	Yes	Yes	No
N7605	70	1	34.2	67.9	67.3	61.3	68.3	No	No	Yes	No
N7605	70	2	37.2	67.8	67.2	61.3	68.2	No	No	Yes	No
N7605	70	3	40.2	67.7	67.2	61.3	68.2	No	No	Yes	No
N7605	70	4	43.2	67.6	67.1	61.3	68.1	No	No	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A) (a)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A) (b)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road) (c)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road) (d)	Predicted overall traffic noise level (e)	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7605	70	5	46.2	67.5	67.0	61.2	68.1	No	No	Yes	No
N7605	70	6	49.2	67.4	66.9	61.2	68.0	No	No	Yes	No
N7605	70	7	52.2	67.3	66.9	61.2	67.9	No	No	Yes	No
N7605	70	8	55.2	67.2	66.8	61.2	67.8	No	No	Yes	No
N7605	70	9	58.2	67.1	66.7	61.2	67.7	No	No	Yes	No
N7605	70	10	61.2	67.0	66.6	61.1	67.7	No	No	Yes	No
N7605	70	11	64.2	66.9	66.4	61.1	67.6	No	No	Yes	No
N7605	70	12	67.2	66.8	66.3	61.1	67.5	No	No	Yes	No
N7605	70	13	70.2	66.7	66.2	61.1	67.4	No	No	Yes	No
N7605	70	14	73.2	66.6	66.1	61.0	67.3	No	No	Yes	No
N7605	70	15	76.2	66.5	66.0	61.0	67.2	No	No	Yes	No
N7605	70	16	79.2	66.4	65.9	61.0	67.1	No	No	Yes	No
N7605	70	17	82.2	66.3	65.8	60.9	67.1	No	No	Yes	No
N7605	70	18	85.2	66.2	65.7	60.9	67.0	No	No	Yes	No
N7605	70	19	88.2	66.1	65.6	60.9	66.9	No	No	Yes	No
N7605	70	20	91.2	66.0	65.5	60.8	66.8	No	No	Yes	No
N7605	70	21	94.2	65.9	65.4	60.8	66.7	No	No	Yes	No
N7605	70	22	97.2	65.8	65.4	60.8	66.6	No	No	Yes	No
N7605	70	23	100.2	65.7	65.2	60.7	66.5	No	No	Yes	No
N7605	70	24	103.2	65.6	65.1	60.7	66.5	No	No	Yes	No
N7605	70	25	106.2	65.6	65.1	60.6	66.4	No	No	Yes	No
N7605	70	26	109.2	65.5	65.0	60.6	66.3	No	No	Yes	No
N7605	70	27	112.2	65.4	64.9	60.6	66.3	No	No	Yes	No
N7605	70	28	115.2	65.3	64.8	60.5	66.2	No	No	Yes	No
N7605	70	29	118.2	65.3	64.7	60.5	66.1	No	No	Yes	No
N7605	70	30	121.2	65.2	64.6	60.4	66.0	No	No	Yes	No
N7605	70	31	124.2	65.1	64.6	60.4	66.0	No	No	Yes	No
N7605	70	32	127.2	65.0	64.5	60.3	65.9	No	No	Yes	No
N7605	70	33	130.2	64.9	64.4	60.3	65.8	No	No	Yes	No
N7605	70	34	133.2	64.8	64.3	60.2	65.7	No	No	Yes	No
N7605	70	35	136.2	64.7	64.2	60.2	65.7	No	Yes	Yes	No
N7605	70	36	139.2	64.7	64.2	60.2	65.6	No	No	Yes	No
N7605	70	37	142.2	64.6	64.1	60.1	65.6	No	Yes	Yes	No
N7605	70	38	145.2	64.5	64.0	60.1	65.5	No	Yes	Yes	No
N7605	70	39	148.2	64.5	63.9	60.0	65.4	No	No	Yes	No
N7605	70	40	151.2	64.4	63.9	60.0	65.4	No	Yes	Yes	No
N7605	70	41	154.2	64.3	63.8	60.0	65.3	No	Yes	Yes	No
N7605	70	42	157.2	64.3	63.7	59.9	65.2	No	No	Yes	No
N7605	70	43	160.2	64.2	63.7	59.9	65.2	No	Yes	Yes	No
N7605	70	44	163.2	64.1	63.6	59.9	65.1	No	Yes	Yes	No
N7605	70	45	166.2	64.1	63.5	59.8	65.0	No	No	Yes	No
N7605	70	46	169.2	64.0	63.4	59.8	65.0	No	Yes	Yes	No
N7605	70	47	172.2	63.9	63.4	59.7	64.9	No	Yes	Yes	No
N7605	70	48	175.2	63.9	63.3	59.7	64.9	No	Yes	Yes	No
N7701	70	1	34.2	65.1	56.1	67.1	67.4	No	Yes	No	No
N7701	70	2	37.2	66.0	57.0	68.3	68.6	No	Yes	No	No
N7701	70	3	40.2	66.2	57.4	68.7	69.0	No	Yes	No	No
N7701	70	4	43.2	66.2	57.6	68.7	69.0	No	Yes	No	No
N7701	70	5	46.2	66.2	57.7	68.6	68.9	No	Yes	No	No
N7701	70	6	49.2	66.1	57.6	68.5	68.9	No	Yes	No	No
N7701	70	7	52.2	66.1	57.6	68.4	68.8	No	Yes	No	No
N7701	70	8	55.2	66.0	57.5	68.4	68.7	No	Yes	No	No
N7701	70	9	58.2	65.9	57.4	68.3	68.6	No	Yes	No	No
N7701	70	10	61.2	65.9	57.4	68.2	68.6	No	Yes	No	No
N7701	70	11	64.2	65.8	57.3	68.1	68.5	No	Yes	No	No
N7701	70	12	67.2	65.8	57.2	68.0	68.4	No	Yes	No	No
N7701	70	13	70.2	65.7	57.2	67.9	68.3	No	Yes	No	No
N7701	70	14	73.2	65.6	57.1	67.8	68.2	No	Yes	No	No
N7701	70	15	76.2	65.6	57.0	67.8	68.1	No	Yes	No	No
N7701	70	16	79.2	65.5	56.9	67.7	68.1	No	Yes	No	No
N7701	70	17	82.2	65.4	56.9	67.6	67.9	No	Yes	No	No
N7701	70	18	85.2	65.4	56.8	67.5	67.9	No	Yes	No	No
N7701	70	19	88.2	65.3	56.7	67.4	67.8	No	Yes	No	No
N7701	70	20	91.2	65.2	56.6	67.3	67.7	No	Yes	No	No
N7701	70	21	94.2	65.2	56.6	67.3	67.6	No	Yes	No	No
N7701	70	22	97.2	65.1	56.5	67.2	67.5	No	Yes	No	No
N7701	70	23	100.2	65.0	56.4	67.1	67.5	No	Yes	No	No
N7701	70	24	103.2	65.0	56.4	67.0	67.4	No	Yes	No	No
N7701	70	25	106.2	64.9	56.3	66.9	67.3	No	Yes	No	No
N7701	70	26	109.2	64.8	56.2	66.9	67.2	No	Yes	No	No
N7701	70	27	112.2	64.8	56.2	66.8	67.2	No	Yes	No	No
N7701	70	28	115.2	64.7	56.1	66.8	67.1	No	Yes	No	No
N7701	70	29	118.2	64.7	56.0	66.7	67.0	No	Yes	No	No
N7701	70	30	121.2	64.6	56.0	66.6	67.0	No	Yes	No	No
N7701	70	31	124.2	64.6	55.9	66.5	66.9	No	Yes	No	No
N7701	70	32	127.2	64.5	55.8	66.5	66.8	No	Yes	No	No
N7701	70	33	130.2	64.4	55.8	66.4	66.8	No	Yes	No	No
N7701	70	34	133.2	64.4	55.7	66.3	66.7	No	Yes	No	No
N7701	70	35	136.2	64.3	55.7	66.2	66.6	No	Yes	No	No
N7701	70	36	139.2	64.2	55.6	66.2	66.5	No	Yes	No	No
N7701	70	37	142.2	64.2	55.6	66.1	66.5	No	Yes	No	No
N7701	70	38	145.2	64.1	55.5	66.0	66.4	No	Yes	No	No
N7701	70	39	148.2	64.1	55.4	66.0	66.3	No	Yes	No	No
N7701	70	40	151.2	64.0	55.3	65.9	66.3	No	Yes	No	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N7701	70	41	154.2	64.0	55.3	65.9	66.2	No	Yes	No	No
N7701	70	42	157.2	63.9	55.2	65.8	66.2	No	Yes	No	No
N7701	70	43	160.2	63.9	55.2	65.8	66.1	No	Yes	No	No
N7701	70	44	163.2	63.8	55.1	65.7	66.1	No	Yes	No	No
N7701	70	45	166.2	63.8	55.1	65.7	66.0	No	Yes	No	No
N7701	70	46	169.2	63.8	55.1	65.7	66.0	No	Yes	No	No
N7702	70	1	34.2	61.5	59.4	62.3	64.1	No	Yes	Yes	No
N7702	70	2	37.2	62.9	61.0	64.2	65.9	No	Yes	Yes	No
N7702	70	3	40.2	64.0	61.8	65.9	67.3	No	Yes	Yes	No
N7702	70	4	43.2	64.4	62.3	66.4	67.8	No	Yes	Yes	No
N7702	70	5	46.2	64.5	62.7	66.4	67.9	No	Yes	Yes	No
N7702	70	6	49.2	64.6	62.9	66.4	68.0	No	Yes	Yes	No
N7702	70	7	52.2	64.6	63.0	66.3	68.0	No	Yes	Yes	No
N7702	70	8	55.2	64.6	63.1	66.2	67.9	No	Yes	Yes	No
N7702	70	9	58.2	64.5	63.1	66.1	67.9	No	Yes	Yes	No
N7702	70	10	61.2	64.5	63.0	66.0	67.8	No	Yes	Yes	No
N7702	70	11	64.2	64.4	63.0	65.9	67.7	No	Yes	Yes	No
N7702	70	12	67.2	64.4	62.9	65.8	67.6	No	Yes	Yes	No
N7702	70	13	70.2	64.3	62.9	65.7	67.5	No	Yes	Yes	No
N7702	70	14	73.2	64.2	62.8	65.6	67.4	No	Yes	Yes	No
N7702	70	15	76.2	64.2	62.7	65.5	67.3	No	Yes	Yes	No
N7702	70	16	79.2	64.1	62.6	65.4	67.3	No	Yes	Yes	No
N7702	70	17	82.2	64.0	62.6	65.3	67.1	No	Yes	Yes	No
N7702	70	18	85.2	63.9	62.5	65.2	67.1	No	Yes	Yes	No
N7702	70	19	88.2	63.9	62.4	65.1	67.0	No	Yes	Yes	No
N7702	70	20	91.2	63.8	62.3	65.0	66.9	No	Yes	Yes	No
N7702	70	21	94.2	63.7	62.3	64.9	66.8	No	Yes	Yes	No
N7702	70	22	97.2	63.6	62.2	64.8	66.7	No	Yes	Yes	No
N7702	70	23	100.2	63.6	62.1	64.7	66.6	No	Yes	Yes	No
N7702	70	24	103.2	63.5	62.0	64.7	66.5	No	Yes	Yes	No
N7702	70	25	106.2	63.4	61.9	64.6	66.5	No	Yes	Yes	No
N7702	70	26	109.2	63.3	61.9	64.5	66.4	No	Yes	Yes	No
N7702	70	27	112.2	63.3	61.8	64.4	66.3	No	Yes	Yes	No
N7702	70	28	115.2	63.2	61.7	64.3	66.2	No	Yes	Yes	No
N7702	70	29	118.2	63.2	61.7	64.2	66.1	No	Yes	Yes	No
N7702	70	30	121.2	63.1	61.6	64.2	66.1	No	Yes	Yes	No
N7702	70	31	124.2	63.0	61.5	64.1	66.0	No	Yes	Yes	No
N7702	70	32	127.2	62.9	61.4	64.0	65.9	No	Yes	Yes	No
N7702	70	33	130.2	62.9	61.4	63.9	65.8	No	Yes	Yes	No
N7702	70	34	133.2	62.8	61.3	63.8	65.8	No	Yes	Yes	No
N7702	70	35	136.2	62.8	61.2	63.8	65.7	No	Yes	Yes	No
N7702	70	36	139.2	62.7	61.1	63.7	65.6	No	Yes	Yes	No
N7702	70	37	142.2	62.6	61.1	63.6	65.5	No	Yes	Yes	No
N7702	70	38	145.2	62.6	61.0	63.6	65.5	No	Yes	Yes	No
N7702	70	39	148.2	62.5	60.9	63.5	65.4	No	Yes	Yes	No
N7702	70	40	151.2	62.5	60.9	63.4	65.3	No	Yes	Yes	No
N7702	70	41	154.2	62.4	60.8	63.3	65.3	No	Yes	Yes	No
N7702	70	42	157.2	62.3	60.7	63.2	65.2	No	Yes	Yes	No
N7702	70	43	160.2	62.3	60.7	63.2	65.1	No	Yes	Yes	No
N7702	70	44	163.2	62.2	60.6	63.1	65.1	No	Yes	Yes	No
N7702	70	45	166.2	62.1	60.6	63.1	65.0	No	Yes	Yes	No
N7702	70	46	169.2	62.1	60.5	63.0	64.9	No	Yes	Yes	No
N8101	70	1	9.8	57.1	47.9	60.3	60.5	No	Yes	No	No
N8101	70	2	12.5	58.1	49.9	60.9	61.3	No	Yes	No	No
N8101	70	3	15.2	58.5	50.4	61.2	61.5	No	Yes	No	No
N8101	70	4	17.9	58.6	50.6	61.3	61.7	No	Yes	No	No
N8101	70	5	20.6	58.7	50.7	61.3	61.7	No	Yes	No	No
N8101	70	6	23.3	58.7	50.8	61.4	61.7	No	Yes	No	No
N8101	70	7	26.0	58.7	51.0	61.3	61.7	No	Yes	No	No
N8101	70	8	28.7	58.7	51.3	61.3	61.7	No	Yes	No	No
N8101	70	9	31.4	58.8	51.9	61.2	61.7	No	Yes	No	No
N8101	70	10	34.1	59.0	52.9	61.2	61.8	No	Yes	No	No
N8101	70	11	36.8	59.2	53.9	61.2	61.9	No	Yes	No	No
N8101	70	12	39.5	59.5	55.1	61.2	62.2	No	Yes	Yes	No
N8101	70	13	42.2	59.7	55.9	61.3	62.4	No	Yes	Yes	No
N8101	70	14	44.9	59.8	56.4	61.4	62.6	No	Yes	Yes	No
N8101	70	15	47.6	59.9	56.7	61.5	62.7	No	Yes	Yes	No
N8101	70	16	50.3	59.9	57.1	61.5	62.8	No	Yes	Yes	No
N8101	70	17	53.0	59.9	57.3	61.4	62.8	No	Yes	Yes	No
N8101	70	18	55.7	59.9	57.6	61.3	62.9	No	Yes	Yes	No
N8101	70	19	58.4	59.9	57.8	61.3	62.9	No	Yes	Yes	No
N8101	70	20	61.1	59.8	57.9	61.2	62.8	No	Yes	Yes	No
N8101	70	21	63.8	59.8	57.9	61.1	62.8	No	Yes	Yes	No
N8101	70	22	66.5	59.7	57.9	61.0	62.7	No	Yes	Yes	No
N8101	70	23	69.2	59.7	57.8	60.9	62.7	No	Yes	Yes	No
N8101	70	24	71.9	59.6	57.8	60.8	62.6	No	Yes	Yes	No
N8101	70	25	74.6	59.5	57.8	60.7	62.5	No	Yes	Yes	No
N8101	70	26	77.3	59.5	57.7	60.7	62.5	No	Yes	Yes	No
N8101	70	27	80.0	59.4	57.7	60.6	62.4	No	Yes	Yes	No
N8101	70	28	82.7	59.3	57.6	60.5	62.3	No	Yes	Yes	No
N8101	70	29	85.4	59.3	57.5	60.3	62.2	No	Yes	Yes	No
N8101	70	30	88.1	59.2	57.5	60.2	62.1	No	Yes	Yes	No
N8101	70	31	90.8	59.1	57.4	60.2	62.0	No	Yes	Yes	No
N8101	70	32	93.5	59.1	57.4	60.1	61.9	No	Yes	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N8101	70	33	96.2	59.0	57.3	60.0	61.9	No	Yes	Yes	No
N8101	70	34	98.9	58.9	57.3	59.9	61.8	No	Yes	Yes	No
N8101	70	35	101.6	58.9	57.2	59.8	61.7	No	Yes	Yes	No
N8101	70	36	104.3	58.8	57.2	59.7	61.6	No	Yes	Yes	No
N8101	70	37	107.0	58.8	57.1	59.6	61.6	No	Yes	Yes	No
N8101	70	38	109.7	58.7	57.0	59.6	61.5	No	Yes	Yes	No
N8101	70	39	112.4	58.7	57.0	59.5	61.5	No	Yes	Yes	No
N8101	70	40	115.1	58.7	56.9	59.6	61.5	No	Yes	Yes	No
N8102	70	1	9.8	58.2	32.5	61.8	61.8	No	Yes	No	No
N8102	70	2	12.5	59.4	33.0	62.6	62.6	No	Yes	No	No
N8102	70	3	15.2	59.9	33.7	63.0	63.0	No	Yes	No	No
N8102	70	4	17.9	60.1	34.7	63.2	63.2	No	Yes	No	No
N8102	70	5	20.6	60.3	36.1	63.4	63.4	No	Yes	No	No
N8102	70	6	23.3	60.4	37.6	63.5	63.5	No	Yes	No	No
N8102	70	7	26.0	60.4	39.6	63.4	63.4	No	Yes	No	No
N8102	70	8	28.7	60.4	42.7	63.4	63.5	No	Yes	No	No
N8102	70	9	31.4	60.5	46.4	63.5	63.5	No	Yes	No	No
N8102	70	10	34.1	60.6	48.7	63.4	63.5	No	Yes	No	No
N8102	70	11	36.8	60.7	50.0	63.4	63.6	No	Yes	No	No
N8102	70	12	39.5	60.7	50.4	63.3	63.5	No	Yes	No	No
N8102	70	13	42.2	60.7	50.5	63.4	63.6	No	Yes	No	No
N8102	70	14	44.9	60.8	50.6	63.4	63.6	No	Yes	No	No
N8102	70	15	47.6	60.8	50.7	63.4	63.6	No	Yes	No	No
N8102	70	16	50.3	60.9	50.8	63.4	63.6	No	Yes	No	No
N8102	70	17	53.0	60.9	50.8	63.4	63.7	No	Yes	No	No
N8102	70	18	55.7	60.9	50.8	63.4	63.6	No	Yes	No	No
N8102	70	19	58.4	60.9	50.8	63.5	63.7	No	Yes	No	No
N8102	70	20	61.1	60.9	50.8	63.6	63.8	No	Yes	No	No
N8102	70	21	63.8	60.9	50.7	63.5	63.8	No	Yes	No	No
N8102	70	22	66.5	60.9	50.7	63.5	63.7	No	Yes	No	No
N8102	70	23	69.2	60.8	50.7	63.5	63.7	No	Yes	No	No
N8102	70	24	71.9	60.8	50.7	63.5	63.7	No	Yes	No	No
N8102	70	25	74.6	60.7	50.7	63.4	63.6	No	Yes	No	No
N8102	70	26	77.3	60.6	50.6	63.3	63.5	No	Yes	No	No
N8102	70	27	80.0	60.6	50.6	63.2	63.4	No	Yes	No	No
N8102	70	28	82.7	60.5	50.6	63.1	63.4	No	Yes	No	No
N8102	70	29	85.4	60.4	50.5	63.1	63.3	No	Yes	No	No
N8102	70	30	88.1	60.4	50.5	63.0	63.2	No	Yes	No	No
N8102	70	31	90.8	60.3	50.5	62.9	63.1	No	Yes	No	No
N8102	70	32	93.5	60.2	50.4	62.8	63.1	No	Yes	No	No
N8102	70	33	96.2	60.2	50.4	62.7	63.0	No	Yes	No	No
N8102	70	34	98.9	60.1	50.4	62.7	62.9	No	Yes	No	No
N8102	70	35	101.6	60.0	50.3	62.6	62.9	No	Yes	No	No
N8102	70	36	104.3	60.0	50.3	62.5	62.8	No	Yes	No	No
N8102	70	37	107.0	59.9	50.3	62.4	62.7	No	Yes	No	No
N8102	70	38	109.7	59.8	50.3	62.4	62.7	No	Yes	No	No
N8102	70	39	112.4	59.8	50.2	62.3	62.6	No	Yes	No	No
N8102	70	40	115.1	59.7	50.2	62.3	62.5	No	Yes	No	No
N8103	70	1	11.5	64.3	60.5	66.7	67.6	No	Yes	No	No
N8103	70	2	14.2	64.3	60.6	66.7	67.6	No	Yes	No	No
N8103	70	3	16.9	64.4	60.6	66.7	67.6	No	Yes	No	No
N8103	70	4	19.6	64.3	60.6	66.7	67.6	No	Yes	No	No
N8103	70	5	22.3	64.3	60.7	66.6	67.6	No	Yes	Yes	No
N8103	70	6	25.0	64.2	60.7	66.6	67.6	No	Yes	Yes	No
N8103	70	7	27.7	64.2	60.8	66.5	67.6	No	Yes	Yes	No
N8103	70	8	30.4	64.2	60.8	66.5	67.5	No	Yes	Yes	No
N8103	70	9	33.1	64.1	60.8	66.4	67.5	No	Yes	Yes	No
N8103	70	10	35.8	64.0	60.8	66.4	67.4	No	Yes	Yes	No
N8103	70	11	38.5	63.9	60.8	66.3	67.4	No	Yes	Yes	No
N8103	70	12	41.2	63.9	60.8	66.2	67.3	No	Yes	Yes	No
N8103	70	13	43.9	63.8	60.8	66.1	67.2	No	Yes	Yes	No
N8103	70	14	46.6	63.7	60.8	66.0	67.2	No	Yes	Yes	No
N8103	70	15	49.3	63.7	60.7	66.0	67.1	No	Yes	Yes	No
N8103	70	16	52.0	63.6	60.7	65.8	67.0	No	Yes	Yes	No
N8103	70	17	54.7	63.5	60.6	65.7	66.9	No	Yes	Yes	No
N8103	70	18	57.4	63.4	60.6	65.6	66.8	No	Yes	Yes	No
N8103	70	19	60.1	63.3	60.6	65.6	66.8	No	Yes	Yes	No
N8103	70	20	62.8	63.2	60.5	65.5	66.7	No	Yes	Yes	No
N8103	70	21	65.5	63.1	60.4	65.4	66.6	No	Yes	Yes	No
N8103	70	22	68.2	63.0	60.4	65.3	66.5	No	Yes	Yes	No
N8103	70	23	70.9	63.0	60.3	65.2	66.4	No	Yes	Yes	No
N8103	70	24	73.6	62.9	60.3	65.1	66.3	No	Yes	Yes	No
N8103	70	25	76.3	62.8	60.2	65.0	66.3	No	Yes	Yes	No
N8103	70	26	79.0	62.7	60.2	64.9	66.2	No	Yes	Yes	No
N8103	70	27	81.7	62.7	60.1	64.8	66.1	No	Yes	Yes	No
N8103	70	28	84.4	62.6	60.1	64.7	66.0	No	Yes	Yes	No
N8103	70	29	87.1	62.5	60.0	64.6	65.9	No	Yes	Yes	No
N8103	70	30	89.8	62.5	60.0	64.5	65.8	No	Yes	Yes	No
N8103	70	31	92.5	62.4	59.9	64.4	65.7	No	Yes	Yes	No
N8103	70	32	95.2	62.4	59.9	64.4	65.7	No	Yes	Yes	No
N8103	70	33	97.9	62.3	59.8	64.3	65.6	No	Yes	Yes	No
N8103	70	34	100.6	62.2	59.8	64.2	65.5	No	Yes	Yes	No
N8103	70	35	103.3	62.1	59.7	64.1	65.4	No	Yes	Yes	No
N8103	70	36	106.0	62.1	59.7	64.0	65.4	No	Yes	Yes	No

Appendix 4.14 Eligibility Assessment for Indirect Technical Remedies

AP ID	Noise Criteria, dB(A)	Floor	Assessment Height (mPD)	Predicted traffic noise level at prevailing Year 2015, dB(A)	Predicted traffic noise level at Year 2036 (Mitigated), dB(A)			Eligibility Test			Eligibility (Yes/No)
					Predicted traffic noise level due to the road sections within the Project (i.e. Project road)	Predicted traffic noise level due to the road sections not within the Project (i.e. other road)	Predicted overall traffic noise level	(d) > (a)	(d) - (b) ≥ 1.0	(d) - (c) ≥ 1.0	
N8103	70	37	108.7	62.0	59.7	63.9	65.3	No	Yes	Yes	No
N8103	70	38	111.4	62.0	59.6	63.9	65.2	No	Yes	Yes	No
N8103	70	39	114.1	61.9	59.5	63.8	65.2	No	Yes	Yes	No
N8103	70	40	116.8	61.8	59.5	63.7	65.1	No	Yes	Yes	No
N8104	70	1	12.1	66.5	61.8	66.6	67.8	No	Yes	Yes	No
N8104	70	2	14.8	66.3	61.8	66.4	67.7	No	Yes	Yes	No
N8104	70	3	17.5	66.2	61.8	66.2	67.5	No	Yes	Yes	No
N8104	70	4	20.2	65.9	61.8	65.9	67.3	No	Yes	Yes	No
N8104	70	5	22.9	65.7	61.8	65.6	67.2	No	Yes	Yes	No
N8104	70	6	25.6	65.5	61.8	65.4	67.0	No	Yes	Yes	No
N8104	70	7	28.3	65.3	61.8	65.2	66.9	No	Yes	Yes	No
N8104	70	8	31.0	65.1	61.8	65.0	66.7	No	Yes	Yes	No
N8104	70	9	33.7	65.0	61.8	64.8	66.6	No	Yes	Yes	No
N8104	70	10	36.4	64.8	61.8	64.6	66.5	No	Yes	Yes	No
N8104	70	11	39.1	64.7	61.8	64.5	66.4	No	Yes	Yes	No
N8104	70	12	41.8	64.6	61.8	64.3	66.3	No	Yes	Yes	No
N8104	70	13	44.5	64.5	61.8	64.2	66.2	No	Yes	Yes	No
N8104	70	14	47.2	64.3	61.8	64.0	66.1	No	Yes	Yes	No
N8104	70	15	49.9	64.3	61.8	63.9	66.0	No	Yes	Yes	No
N8104	70	16	52.6	64.2	61.8	63.8	65.9	No	Yes	Yes	No
N8104	70	17	55.3	64.1	61.7	63.7	65.8	No	Yes	Yes	No
N8104	70	18	58.0	64.0	61.7	63.6	65.8	No	Yes	Yes	No
N8104	70	19	60.7	63.9	61.7	63.5	65.7	No	Yes	Yes	No
N8104	70	20	63.4	63.8	61.7	63.4	65.7	No	Yes	Yes	No
N9101	65	1	12.2	62.5	61.6	61.6	64.6	No	Yes	Yes	No
N9101	65	2	15.2	62.5	61.6	61.5	64.6	No	Yes	Yes	No
N9101	65	3	18.2	62.4	61.6	61.5	64.6	No	Yes	Yes	No
N9101	65	4	21.2	62.4	61.6	61.4	64.5	No	Yes	Yes	No
N9101	65	5	24.2	62.4	61.6	61.4	64.5	No	Yes	Yes	No
N9101	65	6	27.2	62.3	61.6	61.3	64.5	No	Yes	Yes	No
N9101	65	7	30.2	62.3	61.6	61.2	64.4	No	Yes	Yes	No
N9101	65	8	33.2	62.2	61.6	61.2	64.4	No	Yes	Yes	No