

Attachment B Schedule of Directly Affected Property





# Attachment B Schedule of Directly Affected Property

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
401649	Section 2 SO 331453	<null></null>	<null></null>	0.0001
401769	Section 7 SO 70770	<null></null>	<null></null>	0.0002
401446	Section 11 SO 308833	<null></null>	<null></null>	0.0003
402733	<null></null>	<null></null>	<null></null>	0.0004
402158	Part Lot 3 DP 53783	NA20B/802	<null></null>	0.0005
412865	Part Allot 7 PSH OF Okura	<null></null>	<null></null>	0.0008
401052	Section 1 SO 452195	<null></null>	<null></null>	0.0024
409331	<null></null>	<null></null>	<null></null>	0.0024
401059	Section 3 SO 452195	<null></null>	<null></null>	0.003
401682	<null></null>	528476	17 Aeropark Drive	0.0047
402076	Lot 2 DP 68131	NA23C/635	1479 East Coast Road	0.0049
402228	Section 18 SO 311206	<null></null>	East Coast Road	0.0052
400589	<null></null>	<null></null>	<null></null>	0.0053
401383	Part Allot 7 PSH OF Okura	<null></null>	<null></null>	0.0059
402734	<null></null>	<null></null>	<null></null>	0.0066
401194	Section 19 SO 308591	111842	1748 Dairy Flat Highway	0.0083
409319	Lot 14 DP 501398	749198	2 Highgate Parkway	0.0096
414124	Lot 302 DP 411252	446926	R 6 Baker Street	0.0115

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
402045	Section 19 SO 317214	<null></null>	<null></null>	0.0117
402710	Section 2 SO 316695	<null></null>	<null></null>	0.0141
408444	Section 10 SO 503979	<null></null>	<null></null>	0.0154
400839	Lot 205 DP 526758	<null></null>	<null></null>	0.0159
414117	Lot 1 DP 130247	NA76B/453	196 Lonely Track Road	0.0159
402585	Section 3 SO 308948	<null></null>	<null></null>	0.019
402549	<null></null>	<null></null>	<null></null>	0.02
415458	<null></null>	<null></null>	<null></null>	0.0214
400723	Lot 8 DP 503358	755697	<null></null>	0.0217
401643	Lot 2 DP 328159	114746	1838 East Coast Road	0.0217
402651	Part Lot 2 DP 139554	NA82D/686	21 Fairview Avenue	0.023
412909	Lot 8 DP 507730	<null></null>	<null></null>	0.0231
414709	Section 7 SO 547592	1011685	30 Highgate Parkway	0.0258
402237	Crown Land Survey Office Plan 904	<null></null>	Crown Land	0.0262
408213	Section 8 SO 503979	<null></null>	<null></null>	0.0267
402258	Part Lot 1 DP 127204	NA74B/103	27 Redvale Rise	0.0269
401565	Lot 5 DP 137828	NA81C/727	8 Jackson Way	0.0298
414173	<null></null>	<null></null>	<null></null>	0.0307
402280	<null></null>	<null></null>	<null></null>	0.0321
408467	<null></null>	<null></null>	<null></null>	0.0362

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
400276	Lot 5 DP 310813	<null></null>	<null></null>	0.0369
402544	<null></null>	<null></null>	<null></null>	0.0417
402551	Lot 1 DP 412732	585900	190D Lonely Track Road	0.0431
402551	Lot 1 DP 412732	585901	190D Lonely Track Road	0.0431
402711	<null></null>	<null></null>	<null></null>	0.0439
405754	Lot 65 DP 542496	917157	7 Tendril Court	0.0439
400668	Section 9 SO 70732	<null></null>	<null></null>	0.045
402255	Crown Land Survey Office Plan 904	<null></null>	Crown Land	0.0527
402128	Lot 1 DP 209161	NA137A/887	1473 East Coast Road	0.0534
402262	Crown Land Survey Office Plan 904	<null></null>	<null></null>	0.0551
402558	Section 7 SO 70637	<null></null>	<null></null>	0.0555
402259	<null></null>	<null></null>	<null></null>	0.0556
415267	Section 1 SO 568921	1048601	1629 East Coast Road	0.0562
415459	<null></null>	<null></null>	<null></null>	0.0583
405717	Lot 64 DP 542496	917156	9 Tendril Court	0.0592
401795	Section 2 SO 332426	<null></null>	<null></null>	0.0593
401682	Lot 46 DP 530003	862698	17 Aeropark Drive	0.0599
402086	Section 3 SO 308838	177164	Sec 3 SO 308838, East Coast Road	0.06
401125	Part Lot 1 DP 81469	NA38B/351	52 Small Road	0.0617

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
402720	Lot 69 DP 476637	725161	R 8 Lancia Way	0.0621
403002	Lot 63 DP 542496	917155	8 Tendril Court	0.0645
402350	Section 1 SO 70725	77822	1316 East Coast Road	0.0673
408101	Section 6 SO 503979	<null></null>	<null></null>	0.0673
401648	<null></null>	<null></null>	<null></null>	0.0678
401042	Part Allot 16 PSH OF Okura	NA3C/1149	Pt Allot 16 SO 18072, Old Pine Valley Road	0.068
402244	Crown Land Survey Office Plan 904	<null></null>	Crown Land	0.0684
401818	<null></null>	<null></null>	<null></null>	0.0699
400407	Section 3 SO 308135	56263	State Highway 1	0.0703
401092	<null></null>	<null></null>	<null></null>	0.0735
402728	Section 1 SO 308459	<null></null>	<null></null>	0.0743
402696	Lot 2 DP 451338	575274	R 21 Fairview Avenue	0.0747
402436	Part Allot SE296 PSH OF Pukeatua	NA566/60	1226 East Coast Road	0.0773
402202	Lot 1 DP 211970	NA139D/715	26 Redvale Rise	0.0802
401684	Part Lot 3 DP 143383	NA84D/892	1826 East Coast Road	0.0836
402085	<null></null>	<null></null>	<null></null>	0.084
401786	Lot 1 DP 490349	707793	1726 East Coast Road	0.0852
402688	Lot 1 DP 451338	575273	21 Fairview Avenue	0.093
400821	Section 3 SO 308837	<null></null>	<null></null>	0.0963

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
401106	Section 5 SO 308591	65591	Sec 5 SO 308591, Small Road	0.0965
401927	Lot 1 DP 200218	NA126B/896	18 Top Road	0.0976
401142	Section 10 SO 308591	65588	1744 Dairy Flat Highway	0.103
407565	Lot 501 DP 426913	515932	Lot 801 DP 426942, Walter Crescent	0.1045
415272	<null></null>	<null></null>	<null></null>	0.1054
402283	Section 2 SO 421692	<null></null>	<null></null>	0.1057
400499	<null></null>	<null></null>	<null></null>	0.1066
415456	Part Lot 2 DP 36849	NA8B/910	129 Lonely Track Road	0.1068
402570	Lot 1 DP 207888	NA136B/574	5 Kewa Road	0.1084
402706	<null></null>	<null></null>	<null></null>	0.1095
400197	<null></null>	<null></null>	<null></null>	0.1099
414122	<null></null>	<null></null>	<null></null>	0.1126
402705	<null></null>	<null></null>	<null></null>	0.1145
402072	Section 14 SO 317214	94738	Sec 14 SO 317214, East Coast Road	0.1243
401752	Lot 3 DP 131625	NA77A/607	154 Top Road	0.1246
401064	Part Lot 1 DP 101886	92357	1731 Dairy Flat Highway	0.1273
402384	Lot 1 DP 120268	NA69C/729	1274 East Coast Road	0.139
400232	Lot 6 DP 310813	<null></null>	<null></null>	0.1394
402195	<null></null>	<null></null>	East Coast Road	0.1417
402708	Section 6 SO 316695	<null></null>	<null></null>	0.1428

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
402747	<null></null>	<null></null>	<null></null>	0.1544
402254	Section 1 SO 69891	<null></null>	1 Awanohi Road	0.155
400434	Section 4 SO 70785	53582	State Highway 1	0.1622
402024	Section 13 SO 317214	<null></null>	<null></null>	0.1686
413225	Lot 3 DP 53120	NA31D/385	120 Lonely Track Road	0.1689
401428	<null></null>	<null></null>	<null></null>	0.1723
402578	<null></null>	<null></null>	<null></null>	0.1728
400684	Lot 2 DP 310551	<null></null>	<null></null>	0.1739
402565	<null></null>	<null></null>	<null></null>	0.1823
401778	<null></null>	<null></null>	<null></null>	0.1862
401939	Section 3 SO 317214	94733	Sec 2 SO 317214, Bawden Road	0.1881
402463	<null></null>	<null></null>	<null></null>	0.1959
401799	Section 1 SO 70726	<null></null>	<null></null>	0.1961
414507	<null></null>	<null></null>	<null></null>	0.1971
402219	<null></null>	<null></null>	East Coast Road	0.2132
408748	Section 2 SO 503979	<null></null>	<null></null>	0.2204
402060	Section 6 SO 317214	<null></null>	<null></null>	0.2211
402559	Section 8 SO 70637	73465	157 Lonely Track Road	0.2222
408220	Section 17 SO 503979	813339	380 Millwater Parkway	0.2297
402477	Lot 7 DP 151746	NA90B/836	1170 East Coast Road	0.2358

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
412684	Section 1 SO 502369	<null></null>	<null></null>	0.2386
403147	Lot 1 DP 546788	931362	235 Wilks Road	0.2472
402333	<null></null>	<null></null>	<null></null>	0.2473
414502	<null></null>	<null></null>	<null></null>	0.2663
402165	Lot 2 DP 499228	740700	1451 East Coast Road	0.2671
402431	Part Allot SE296 PSH OF Pukeatua	NA566/58	1232 East Coast Road	0.2742
402550	Part Lot 2 DP 110468	73464	155 Lonely Track Road	0.2776
402588	Lot 304 DP 411252	446928	R 6 Baker Street	0.2776
401561	<null></null>	<null></null>	<null></null>	0.2814
401728	<null></null>	<null></null>	<null></null>	0.2864
402079	<null></null>	<null></null>	<null></null>	0.3168
402613	Part Lot 1 DP 105981	<null></null>	<null></null>	0.317
401699	Section 4 SO 332426	351400	21 Aeropark Drive	0.3212
402616	Lot 66 DP 411252	446922	6 McMenamin Place	0.3325
402422	Part Lot 1 DP 155873	<null></null>	<null></null>	0.3413
401543	<null></null>	<null></null>	<null></null>	0.3475
401080	<null></null>	<null></null>	<null></null>	0.3492
402568	Lot 68 DP 411252	446924	8 Baker Street	0.3517
401670	Lot 2 DP 180392	NA111C/168	1830 East Coast Road	0.3543
408154	Lot 901 DP 443057	<null></null>	<null></null>	0.3562

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
402381	Lot 2 DP 316649	64960	Lot 2 DP 316649, East Coast Road	0.3623
402650	Section 4 SO 316695	<null></null>	<null></null>	0.3654
413245	Lot 1 DP 146088	NA86C/266	152 Lonely Track Road	0.3665
402359	Lot 1 DP 316649	64959	Lot 1 DP 316649, East Coast Road	0.3753
401552	<null></null>	<null></null>	<null></null>	0.377
413274	Part Lot 1 DP 110468	NA62B/310	149 Lonely Track Road	0.3889
401913	Part Lot 1 DP 70015	NA25D/570	Pt Lot 1 DP 70015, Top Road	0.4022
401966	Section 11 SO 317214	94737	Pt Allot 87 SO 18071, East Coast Road	0.4153
401779	Lot 2 DP 406702	423451	Lot 2 DP 406702, East Coast Road	0.4378
402032	Section 12 SO 317214	94737	Pt Allot 87 SO 18071, East Coast Road	0.4381
401846	Lot 2 DP 205580	NA134A/67	60 Top Road	0.4517
402388	Section 15 SO 308950	<null></null>	<null></null>	0.4618
401608	Lot 1 DP 308097	174560	1872 East Coast Road	0.4642
401599	Lot 2 DP 308097	174561	1870 East Coast Road	0.4661
400634	<null></null>	<null></null>	<null></null>	0.4737
402382	Section 12 SO 308950	<null></null>	<null></null>	0.4739
402741	Section 1 SO 69304	NA121C/301	40 Masons Road	0.4836

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
402441	Part Allot NW208 PSH OF Pukeatua	NA566/59	1214 East Coast Road	0.4859
402140	Lot 1 DP 205390	NA133D/654	1469 East Coast Road	0.4874
401322	Part Lot 4 DP 141946	NA84A/935	Pt Lot 4 DP 141946, East Coast Road	0.4903
401174	Part Allot 210 PSH OF Okura	111842	1748 Dairy Flat Highway	0.5003
401744	Section 6 SO 332426	155275	21 Aeropark Drive	0.5233
401098	Lot 2 DP 480626	672037	Lot 2 DP 480626, Dairy Flat Highway	0.5344
401232	Section 1 SO 308831	72678	1748A Dairy Flat Highway	0.5434
402378	Section 2 SO 308950	77822	1316 East Coast Road	0.5443
401083	Lot 1 DP 480626	672036	1738 Dairy Flat Highway	0.5481
401545	Lot 3 DP 580754	1081956	25 Jackson Way	0.5493
402306	Section 9 SO 308950	77821	Sec 9 SO 308950, State Highway 1	0.5638
414116	Part Lot 5 DP 36849	NA1676/97	145 Lonely Track Road	0.5652
401842	Lot 1 DP 205580	NA134A/66	64 Top Road	0.5799
402344	Section 1 SO 308950	77216	39 Wright Road	0.59
402537	<null></null>	<null></null>	<null></null>	0.5929
401774	Lot 5 DP 163560	NA98C/616	112 Top Road	0.5958
402272	Section 5 SO 308950	<null></null>	<null></null>	0.6201

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
401023	Lot 1 DP 326198	106440	46 Old Pine Valley Road	0.6337
401147	Section 9 SO 308591	65588	1744 Dairy Flat Highway	0.6385
400555	<null></null>	<null></null>	<null></null>	0.6514
401563	Lot 1 DP 198731	NA126B/13	252 Wilks Road	0.6667
402567	Section 1 SO 308948	60330	161 Lonely Track Road	0.6796
403393	Lot 2 DP 546788	931363	211 Wilks Road	0.6882
402348	Lot 1 DP 197916	77822	1316 East Coast Road	0.6966
402456	Lot 9 DP 151746	NA90B/838	1180 East Coast Road	0.7259
401139	Part Lot 2 DP 68886	NA25A/503	1732 Dairy Flat Highway	0.7375
415463	Lot 2 DP 580754	1081955	11 Jackson Way	0.7642
401738	Section 5 SO 332426	155275	21 Aeropark Drive	0.7651
402425	Lot 1 DP 197355	NA125B/315	1242 East Coast Road	0.7943
401281	Lot 1 DP 195048	NA121C/800	91 Small Road	0.8235
401743	Lot 1 DP 195050	435507	1776 East Coast Road	0.8292
402050	Section 5 SO 317214	94736	Sec 2 SO 317214, Bawden Road	0.8337
414115	Part Lot 3 DP 36849	NA58C/888	141 Lonely Track Road	0.8364
401808	Lot 2 DP 490349	707794	1724 East Coast Road	0.8625
401995	Section 4 SO 317214	94735	Sec 2 SO 317214, Bawden Road	0.8845

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
402417	Part Lot 1 DP 155873	NA93A/518	1262 East Coast Road	0.8928
401861	Part Lot 5 DP 64776	NA21A/1154	48 Top Road	0.9041
402285	Section 4 SO 308950	77217	17 Wright Road	0.9051
402528	Part Lot 2 DP 123874	NA78D/284	154 Lonely Track Road	0.928
401788	Lot 1 DP 190714	NA120C/431	106 Top Road	0.9282
402271	Part Lot 1 DP 64650	NA26A/309	28 Awanohi Road	0.9324
401374	Lot 2 DP 208687	NA136D/723	2020 East Coast Road	0.9458
402531	Lot 1 DP 123874	NA72B/278	162 Lonely Track Road	0.9642
415464	Lot 1 DP 580754	1081954	1897 East Coast Road	0.9731
401120	Section 6 SO 308591	65593	Sec 6 SO 308591, Dairy Flat Highway	0.9988
401558	Lot 2 DP 198731	NA126B/14	244 Wilks Road	1.012
402399	Part Lot 1 DP 168643	<null></null>	<null></null>	1.0189
402130	Part Lot 3 DP 146771	NA87C/202	29 Wilson Road	1.0244
402512	Lot 2 DP 322164	88384	128 Lonely Track Road	1.1165
415262	<null></null>	<null></null>	<null></null>	1.1176
401824	Part Lot 1 DP 195049	153355	66 Top Road	1.1212
402526	Part Lot 3 DP 65965	59735	148 Lonely Track Road	1.1352
402305	Part Lot 5 DP 111627	NA62D/690	1370 East Coast Road	1.1371

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
401894	Lot 2 DP 210166	NA138B/398	34 Top Road	1.1706
401901	Section 1 SO 317214	94734	32 Top Road	1.1898
402186	Section 2 SO 311206	NA139D/715	26 Redvale Rise	1.198
403392	Lot 2 DP 526218	844229	213 Wilks Road	1.256
414909	Lot 50 DP 566425	1013525	17 Waterloo Road	1.3617
401347	Lot 1 DP 208687	NA136D/722	1636 Dairy Flat Highway	1.3695
401871	Lot 1 DP 210166	NA138B/397	46 Top Road	1.3741
401534	Part Allot 29 PSH OF Okura	NA952/186	1910 East Coast Road	1.4139
401760	Part Lot 2 DP 141346	NA83D/582	142 Top Road	1.4762
402514	Lot 2 DP 146088	NA86C/267	158 Lonely Track Road	1.7754
401882	<null></null>	<null></null>	<null></null>	1.8067
401823	Lot 3 DP 490349	707795	1722 East Coast Road	1.8208
402487	Lot 8 DP 151746	NA90B/837	1172 East Coast Road	1.8745
401573	Lot 3 DP 152477	NA91A/354	228 Wilks Road	1.9118
402098	Part Lot 2 DP 146771	NA87C/201	1 Wilson Road	1.9447
402257	Lot 2 DP 439911	545940	Lot 2 DP 439911, Awanohi Road	2.0684
402395	Part Lot 1 DP 168643	NA99C/437	1268 East Coast Road	2.0709
402147	<null></null>	<null></null>	<null></null>	2.2344
400486	Section 16 SO 503979	813339	380 Millwater Parkway	2.2596
401487	Lot 2 DP 142499	NA84C/132	1936 East Coast Road	2.4059

Parcel ID	Legal Description	Certificate of Title	Location	Required Area (ha)(approx.)
401849	<null></null>	<null></null>	<null></null>	2.5161
401633	Lot 85 DP 530003	862699	1 Aeropark Drive	2.8259
401722	Part Lot 2 DP 147264	155275	21 Aeropark Drive	3.9853
401477	Lot 1 DP 433431	527370	193 Wilks Road	7.3552

#### **Attachment C**

# **Conditions on Designation**

Attachment C includes the following:

- 1. Existing Designation 6751, including reference to existing conditions, and proposed SH1 Improvements conditions
- 2. Existing Designation 6759 (no existing conditions), and proposed SH1 Improvements conditions
- 3. Existing Designation 6760 (no existing conditions), and proposed SH1 Improvements conditions
- 4. Existing Designation 6761, including reference to existing conditions, and proposed SH1 Improvements conditions





# 1. 6751 State Highway 1 – Albany

Designation Number	6751
Requiring Authority	New Zealand Transport Agency
Location	State Highway 1 from Greville Road interchange, Albany to Lonely Track Road, Albany
Rollover Designation	Yes
Legacy Reference	Designation 111, Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

#### **Purpose**

Proposed Motorway (Auckland/Waiwera Motorway State Highway 1), including planning, design, supervision, construction and maintenance in accordance with the Government and Roading Powers Act 1989.

To construct, operate, maintain and improve the state highway, cycleway and / or shared path, and associated infrastructure.

## **Northern Corridor Improvements Project:**

The following conditions apply to the area subject to the section 181 alteration to the designation for the Northern Corridor Improvements Project on State Highway 1 between the Greville Road Interchange to the vicinity of the Ōteha Valley Road Interchange.

<Conditions as per existing designation 6751 – no change>





# **SH1 Improvements Project**

The following conditions apply to the SH1 Improvements Project outlined in Schedule 1 of these conditions, located between just south of Oteha Valley Road and Lonely Track Road as per Figure 1 and take precedence over any existing conditions.





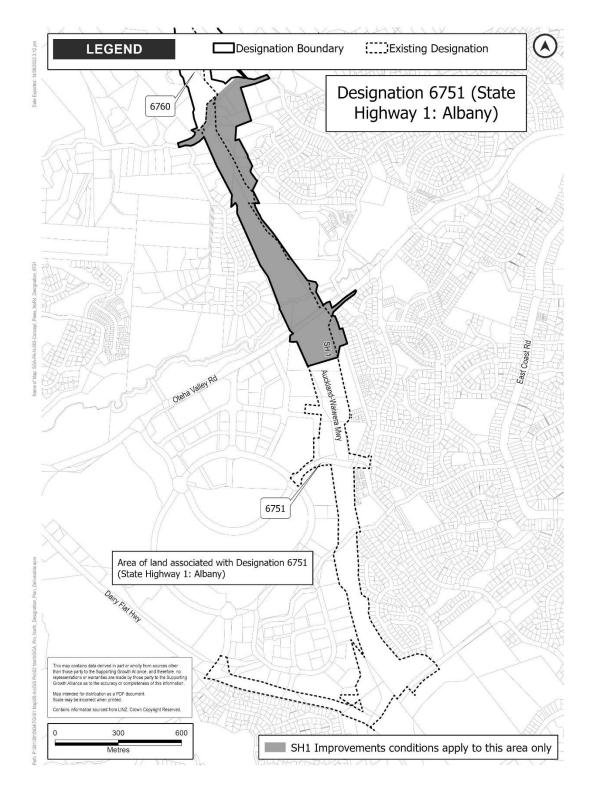


Figure 1: Designation 6751 - Extent of designation where SH1 Improvements conditions apply



<SH1 Improvements - Proposed Designation Conditions to be inserted here in AUP>





# 2. 6759 State Highway 1 - Silverdale

Designation Number	6759
Requiring Authority	New Zealand Transport Agency
Location	State Highway 1 from Silverdale interchange to Wainui Road bridge, Silverdale
Rollover Designation	Yes
Legacy Reference	Designation 401, Auckland Council District Plan (Rodney Section) 2011
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

To construct, operate, maintain and improve the state highway, cycleway and / or shared path, and associated infrastructure.

## **Conditions**

No conditions

# **SH1 Improvements Project**

The following conditions apply to the SH1 Improvements Project outlined in Schedule 1 of these conditions, located between Silverdale Interchange to Wainui Road Bridge, Silverdale as per Figure 1.





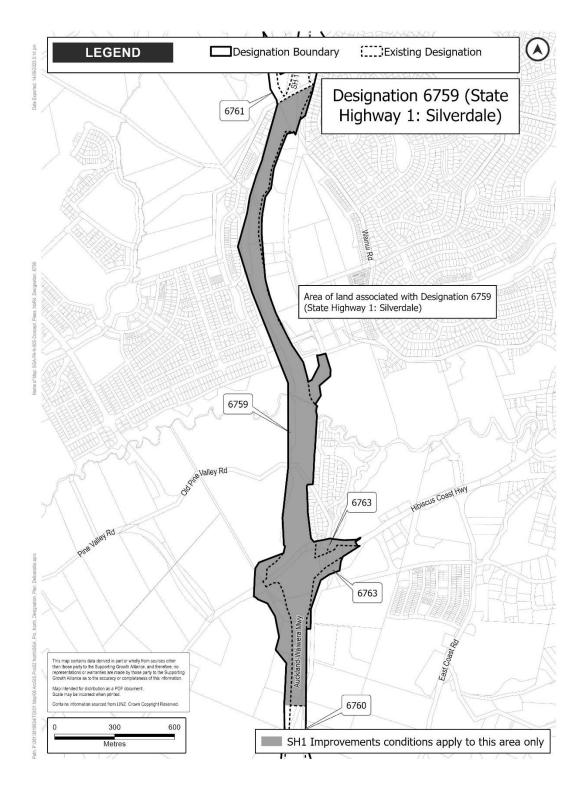


Figure 1: Designation 6759 - Extent of designation where SH1 Improvements conditions apply





<SH1 Improvements - Proposed Designation Conditions to be inserted here in AUP>





# 3. 6760 State Highway 1 - Redvale to Silverdale

Designation Number	6760
Requiring Authority	New Zealand Transport Agency
Location	State Highway 1, Redvale to Silverdale
Rollover Designation	Yes
Legacy Reference	Designation 401, Auckland Council District Plan (Rodney Section) 2011
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

To construct, operate, maintain and improve the state highway, cycleway and / or shared path, and associated infrastructure.

#### **Conditions**

# **SH1 Improvements Project**

The following conditions apply to the SH1 Improvements Project outlined in Schedule 1 of these conditions, located between Redvale and Silverdale, as per Figure 1.





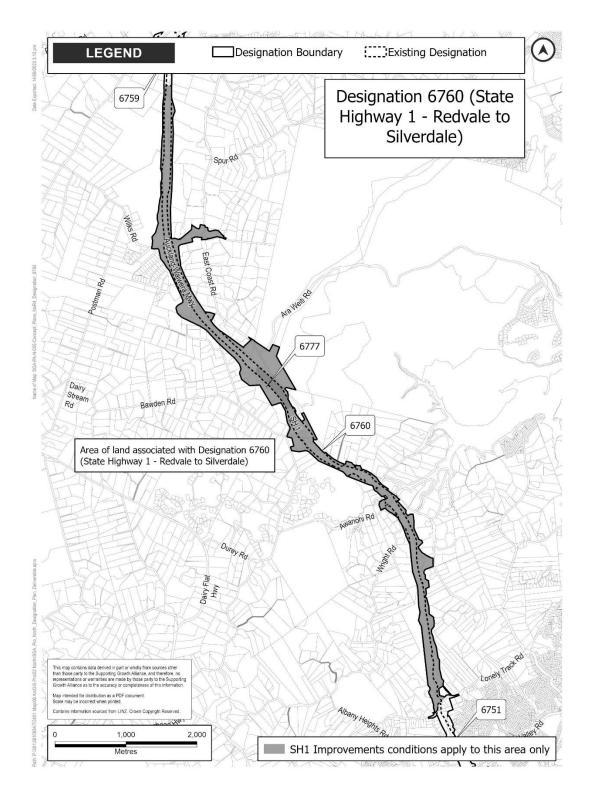


Figure 1: Designation 6760 - Extent of designation where SH1 Improvements conditions apply





<SH1 Improvements - Proposed Designation Conditions to be inserted here in AUP>





# 4. 6761 State Highway 1 - Silverdale to Puhoi

Designation Number	6761
Requiring Authority	New Zealand Transport Agency
Location	State Highway 1 from Bankside Road / Wainui Road bridge, Silverdale to Titfords Bridge, Puhoi
Rollover Designation	Yes
Legacy Reference	Designation 401, Auckland Council District Plan (Rodney Section) 2011
Lapse Date	Given effect to (i.e. no lapse date)

## **Purpose**

Motorway and limited access highway and associated interchange structures.

To construct, operate, maintain and improve the state highway, cycleway and / or shared path, and associated infrastructure.

## **Conditions**

## Silverdale to Puhoi

<Conditions as per existing designation 6761 – no change>





# **SH1 Improvements Project**

The following conditions apply to the SH1 Improvements Project outlined in Schedule 1 of these conditions, located between Bankside Road / Wainui Road bridge, Silverdale and Grand Drive, Ōrewa as per Figure 1, and take precedence over any existing conditions.





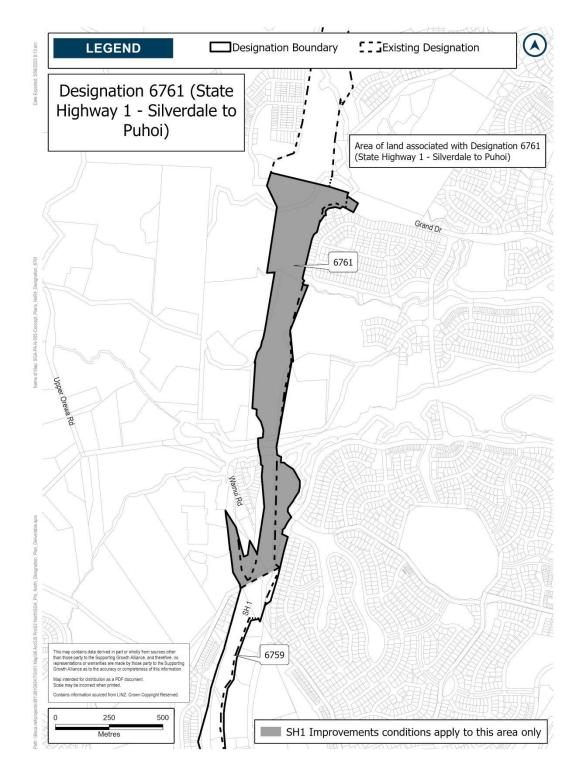


Figure 1: Designation 6761 - Extent of designation where SH1 Improvements conditions apply



<SH1 Improvements - Proposed Designation Conditions to be inserted here in AUP>







### Waka Kotahi Conditions - NoR 4

### **Draft Conditions**

### Abbreviations and definitions

Acronym/Term	Definition
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centre, lecture theatre in a tertiary education facility, classroom in an education facility and healthcare facility with an overnight stay facility.
ARI	Annual Recurrence Interval
AUP	Auckland Unitary Plan.
BPO or Best Practicable Option	Has the same meaning as in section 2 of the RMA 1991.
CEMP	Construction Environmental Management Plan
Certification	Confirmation from the Manager that a material change to a plan or CNVMP Schedule has been prepared in accordance with the condition to which it relates.  A material change to a management plan or CNVMP Schedule shall be deemed certified:  (a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified;  (b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received; or  (c) five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of certification has been received.
CNVMP	Construction Noise and Vibration Management Plan
CNVMP Schedule or Schedule	A schedule to the CNVMP
Completion of Construction	When construction of the Project (or part of the Project) is complete and it is available for use.
Confirmed Biodiversity Areas	Areas recorded in the Identified Biodiversity Area Schedule where the ecological values and effects have been confirmed through the ecological survey under Condition 20.
Construction Works	Activities undertaken to construct the Project excluding Enabling Works.
Council	Auckland Council
СТМР	Construction Traffic Management Plan
EMP	Ecological Management Plan
EIANZ Guidelines	Ecological Impact Assessment: EIANZ guidelines for use in New Zealand: terrestrial and freshwater ecosystems, second edition, dated May 2018.
Enabling works	Includes, but is not limited to, the following and similar activities:  geotechnical investigations (including trial embankments) archaeological site investigations formation of access for geotechnical investigations establishment of site yards, site entrances and fencing constructing and sealing site access roads demolition or removal of buildings and structures







Acronym/Term	Definition
	<ul> <li>relocation of services</li> <li>establishment of mitigation measures (such as erosion and sediment control measures, temporary noise walls, earth bunds and planting)</li> </ul>
HHMP	Historic Heritage Management Plan
HNZPT	Heritage New Zealand Pouhere Taonga.
HNZPTA	Heritage New Zealand Pouhere Taonga Act 2014
Identified Biodiversity Area	Means an area or areas of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of ecological effect, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines.
Manager	The Manager – Resource Consents of the Auckland Council, or authorised delegate.
Mana Whenua	Mana Whenua as referred to in the conditions are considered to be the following (in no particular order), who at the time of Notice of Requirement expressed a desire to be involved in the Project:  1. Ngāti Manuhiri 2. Te Kawerau ā Maki 3. Te Ākitai Waiohua 4. Ngāti Whanaunga 5. Te Runanga o Ngāti Whātua 6. Ngāti Maru 7. Te Patu Kirikiri 8. Ngāti Whātua o Kaipara 9. Ngāti Tamaterā 10. Ngai Tai ki Tāmaki 11. Ngāti Paoa Iwi Trust 12. Ngāti Paoa Trust Board  Note: Other iwi and hapu not identified above may have an interest in the Project and should be consulted.
NIMP	Network Integration Management Plan
Network Utility Operator	Has the same meaning as set out in section 166 of the RMA.
North growth area	Land for future urban development in the North of Auckland, including Future Urban zoned areas in Ara Hills, Ōrewa Wainui East, Silverdale West, Redvale and Dairy Flat
NUMP	Network Utilities Management Plan
NOR	Notice of Requirement
NZAA	New Zealand Archaeological Association
Outline Plan	An outline plan prepared in accordance with section 176A of the RMA.
Project Liaison Person	The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works.
Protected Premises and Facilities (PPF)	Protected Premises and Facilities as defined in New Zealand Standard NZS 6806:2010: Acoustics – Road-traffic noise – New and altered roads.







Acronym/Term	Definition
Requiring Authority	Has the same meaning as section 166 of the RMA and, for this Designation is Auckland Transport.
RMA	Resource Management Act (1991)
SC <u>E</u> MP	Stakeholder Communication and Engagement Management Plan
Stage of Work	Any physical works that require the development of an Outline Plan.
Start of Construction	The time when Construction Works (excluding Enabling Works) start.
Suitably Qualified Person	A person (or persons) who can provide sufficient evidence to demonstrate their suitability, experience and competence in the relevant field of expertise.
ULDMP	Urban and Landscape Design Management Plan







No.	Condition
1.	Activity in General Accordance with Plans and Information
	<ul> <li>(a) Except as provided for in the conditions below, and subject to final design and Outline Plan(s), works within the designation shall be undertaken in general accordance with the Project description and concept plan in schedule 1:</li> <li>(b) Where there is inconsistency between: <ol> <li>(i) the Project description and concept plan in schedule 1 and the requirements of the following conditions, the conditions shall prevail;</li> <li>(ii) the Project description and concept plan in schedule 1, and the management plans under the conditions of the designation, the requirements of the management plans shall prevail.</li> </ol> </li></ul>
2.	Project Information
	<ul> <li>(a) A project website, or equivalent virtual information source, shall be established within 12 months of the date on which this designation is included in the AUP. All directly affected owners and occupiers shall be notified in writing once the website or equivalent information source has been established. The project website or virtual information source shall include these conditions and shall provide information on: <ol> <li>(i) the status of the Project;</li> <li>(ii) anticipated construction timeframes;</li> <li>(iii) contact details for enquiries;</li> </ol> </li> </ul>
	<ul> <li>(iv) the implications of the designation for landowners, occupiers and business owners and operators within the designation and information on how/where they can receive additional support following confirmation of the designation;</li> <li>(v) a subscription service to enable receipt of project updates by email; and</li> <li>(vi) the types of activities that can be undertaken by landowners without the need for written consent to be obtained under s176(1)(b) of the RMA; and</li> <li>(vii) when and how to apply for consent for works in the designation under s176(1)(b) of the RMA (i.e. for activities not covered by (vi) above).</li> <li>(b) At the start of detailed design for a Stage of Work, the project website or virtual information source shall be updated to provide information on the likely date for Start of Construction, and any staging of works.</li> </ul>
3.	Designation Review
	<ul> <li>(a) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable: <ol> <li>(i) review the extent of the designation to identify any areas of designated land that it no longer requires for the on-going operation, maintenance or mitigation of effects of the Project; and</li> <li>(ii) give notice to Auckland Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified above.</li> </ol> </li></ul>
4.	Network Utility Operators (Section 176 Approval)
	<ul> <li>(a) Prior to the start of Construction Works, Network Utility Operators with existing infrastructure located within the designation will not require written consent under section 176 of the RMA for the following activities: <ol> <li>(i) operation, maintenance and urgent repair works;</li> <li>(ii) minor renewal works to existing network utilities necessary for the on-going provision or security of supply of network utility operations;</li> <li>(iii) minor works such as new service connections; and</li> <li>(iv) the upgrade and replacement of existing network utilities in the same location with the same or similar effects as the existing utility.</li> </ol> </li> <li>(b) To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.</li> </ul>
5.	Outline Plan
	<ul> <li>(a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.</li> <li>(b) Outline Plans (or Plan) may be submitted in parts or in stages to address particular activities (e.g. design or construction aspects), or a Stage of Work of the Project.</li> <li>(c) Outline Plans shall include any management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include: <ul> <li>(i) Construction Environmental Management Plan (CEMP);</li> </ul> </li> </ul>







No.	Condition
	<ul> <li>(ii) Construction Traffic Management Plan (CTMP);</li> <li>(iii) Construction Noise and Vibration Management Plan (CNVMP);</li> <li>(iv) Urban and Landscape Design Management Plan (ULDMP);</li> <li>(v) Historic Heritage Management Plan (HHMP);</li> <li>(vi) Ecological Management Plan (EMP);</li> <li>(vii) Tree Management Plan</li> <li>(viii) Network Utilities Management Plan (NUMP); and</li> <li>(ix) Network Integration Management Plan (NIMP).</li> </ul>
6.	Management Plans
	<ul> <li>(a) Any management plan shall: <ul> <li>(i) Be prepared and implemented in accordance with the relevant management plan condition;</li> <li>(ii) Be prepared by a Suitably Qualified Person(s);</li> <li>(iii) Include sufficient detail relating to the management of effects associated with the relevant activities and/or Stage of Work to which it relates.</li> <li>(iv) Summarise comments received from Mana Whenua and other stakeholders as required by the relevant management plan condition, along with a summary of where comments have: <ul> <li>a. Been incorporated; and</li> <li>b. Where not incorporated, the reasons why.</li> </ul> </li> <li>(v) Be submitted as part of an Outline Plan pursuant to s176A of the RMA, with the exception of SCEMPs and CNVMP Schedules.</li> <li>(vi) Once finalised, uploaded to the Project website or equivalent virtual information source.</li> </ul> </li> <li>(b) Any management plan developed in accordance with Condition 6(a) may: <ul> <li>(i) Be submitted in parts or in stages to address particular activities (e.g. design or construction aspects) a Stage of Work of the Project, or to address specific activities authorised by the designation.</li> <li>(ii) Except for material changes, be amended to reflect any changes in design, construction methods or management of effects without further process.</li> <li>(iii) If there is a material change required to a management plan which has been submitted with an Outline Plan, the revised part of the plan shall be submitted to the Council as an update to the Outline Plan or for Certification as soon as practicable following identification of the need for a revision;</li> <li>(c) Any material changes to the SCEMPs, are to be submitted to the Council for information.</li> </ul> </li> </ul>
7.	Cultural Advisory Report
	<ul> <li>(a) At least six (6) months prior to the start of detailed design for a Stage of Work, Mana Whenua shall be invited to prepare a Cultural Advisory Report for the Project.</li> <li>(b) The objective of the Cultural Advisory Report is to assist in understanding and identifying Ngã Taonga Tuku Iho ('treasures handed down by our ancestors') affected by the Project, to inform their management and protection. To achieve the objective, the Requiring Authority shall invite Mana Whenua to prepare a Cultural Advisory Report that: <ol> <li>(i) Identifies the cultural sites, landscapes and values that have the potential to be affected by the construction and operation of the Project;</li> <li>(ii) Sets out the desired outcomes for management of potential effects on cultural sites, landscapes and values;</li> <li>(iii) Identifies traditional cultural practices within the area that may be impacted by the Project;</li> <li>(iv) Identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area;</li> <li>(v) Taking into account the outcomes of (i) to (iv) above, identify cultural matters and principles that should be considered in the development of the Urban and Landscape Design Management Plan (Condition 8) and Historic Heritage Management Plan (Condition 19), and the Cultural Monitoring Plan referred to in Condition 13; and</li> <li>(vi) Identifies and (if possible) nominates traditional names along the Project alignment. Noting there may be formal statutory processes outside the project required in any decision-making.</li> </ol></li></ul>
	(c) The desired outcomes for management of potential effects on cultural sites, landscapes and values identified in the Cultural Advisory Report shall be discussed with Mana Whenua and those outcomes reflected in the relevant management plans where practicable.







No.	Condition
	<ul> <li>(d) Conditions 7(b) and (c) above will cease to apply if:</li> <li>(i) Mana Whenua have been invited to prepare a Cultural Advisory Report by a date at least 6 months prior to start of Construction Works; and</li> <li>(ii) Mana Whenua have not provided a Cultural Advisory Report within six months prior to start of Construction Works.</li> </ul>
8.	Urban and Landscape Design Management Plan (ULDMP)
<i>J</i> .	<ul> <li>(a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work. Mana Whenua shall be invited to participate in the development of the ULDMP(s) to provide input into relevant cultural landscape and design matters including how desired outcomes for management of potential effects on cultural sites, landscapes and values identified and discussed in accordance with Condition 7(c) may be reflected in the ULDMP. The objective of the ULDMP(s) is to: <ol> <li>Enable integration of the Project's permanent works into the surrounding landscape and urban context; and</li> <li>Ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment.</li> </ol> </li> <li>The ULDMP shall be prepared in general accordance with: <ol> <li>Waka Kotahi Urban Design Guidelines: Bridging the Gap (2013) or any subsequent updated version;</li> <li>Waka Kotahi Landscape Guidelines (2013) or any subsequent updated version;</li> <li>Waka Kotahi P39 Standard Specification for Highway Landscape Treatments (2013)</li> </ol> </li> </ul>
	or any subsequent updated version; and  (c) To achieve the objective, the ULDMP(s) shall provide details of how the project:  (i) Is designed to integrate with the adjacent urban (or proposed urban) and landscape context, including the surrounding existing or proposed topography, urban environment (i.e. centres and density of built form), natural environment, landscape character and open space zones;  (ii) Provides appropriate walking and cycling connectivity to, and interfaces with, existing or proposed adjacent land uses, public transport infrastructure and walking and cycling connections;  (iii) Promotes inclusive access (where appropriate); and  (iv) Promotes a sense of personal safety by aligning with best practice guidelines, such as:
	<ul> <li>a. Crime Prevention Through Environmental Design (CPTED) principles;</li> <li>b. Safety in Design (SID) requirements; and</li> <li>c. Maintenance in Design (MID) requirements and anti-vandalism/anti-graffiti measures.</li> <li>(d) The ULDMP(s) shall include: <ul> <li>(i) a concept plan – which depicts the overall landscape and urban design concept, and explains the rationale for the landscape and urban design proposals;</li> <li>(ii) developed design concepts, including principles for walking and cycling facilities and public transport; and</li> <li>(iii) landscape and urban design details – that cover the following: <ul> <li>a. Road design – elements such as intersection form, carriageway gradient and associated earthworks contouring including cut and fill batters and the interface with adjacent land uses and existing roads (including slip lanes), benching, spoil disposal sites, median width and treatment, roadside width and treatment;</li> <li>b. Roadside elements – such as lighting, fencing, wayfinding and signage;</li> <li>c. Architectural and landscape treatment of all major structures, including bridges and retaining walls;</li> <li>d. Architectural and landscape treatment of noise barriers;</li> <li>e. Landscape treatment of permanent stormwater control wetlands and swales;</li> <li>f. Integration of passenger transport;</li> <li>g. Pedestrian and cycle facilities including paths, road crossings and dedicated pedestrian/ cycle bridges or underpasses;</li> <li>h. Historic heritage places with reference to the HHMP;</li> <li>i. Reinstatement of construction and site compound areas, driveways, accessways and fences;</li> </ul> </li> </ul></li></ul>
	(e) The ULDMP shall also include the following planting details and maintenance requirements: (i) planting design details including:







No.	Condition
	<ul> <li>a. identification of existing trees and vegetation that will be retained with reference to the Tree Management Plan. Where practicable, mature trees and native vegetation should be retained;</li> <li>b. street trees, shrubs and ground cover suitable for the location;</li> <li>c. treatment of fill slopes to integrate with adjacent land use, streams, riparian margins and open space zones;</li> <li>d. planting of stormwater wetlands;</li> <li>e. identification of vegetation to be retained and any planting requirements under Condition 21 (Ecological Management Plan (EMP)) and Condition 22 (Tree Management Plan (TMP));</li> <li>f. integration of any planting requirements required by conditions of any resource consents for the project; and</li> <li>g. re-instatement planting of construction and site compound areas as appropriate.</li> <li>(ii) a planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and detailed specifications relating to the following: <ul> <li>a. weed control and clearance;</li> <li>b. pest animal management (to support plant establishment);</li> <li>c. ground preparation (top soiling and decompaction);</li> <li>d. mulching; and</li> <li>e. plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.</li> </ul> </li> </ul>
	Advice Note:  This designation is for the purpose of construction, operation and maintenance of an arterial transport corridor and it is not for the specific purpose of "road widening" Therefore, it is not intended that the front yard definition in the Auckland Unitary Plan which applies a set back from a designation for road widening purposes applies to this designation. A set back is not required to
NI/A	manage effects between the designation boundary and any proposed adjacent sites or lots.
N/A	Flood Hazard For the purpose of Condition 9:
	<ul> <li>(a) ARI – means Average Recurrence Interval.</li> <li>(b) AEP – Means Annual Exceedance Probability</li> <li>(c) Existing authorised habitable floor – means the floor level of any room (floor) in a residential building which is authorised by building consent and exists at the time the outline plan is submitted, excluding a laundry, bathroom, toilet or any room used solely as an entrance hall, passageway or garage.</li> <li>(d) Flood prone area – means a potential ponding area that relies on a single culvert for drainage and does not have an overland flow path.</li> <li>(e) Maximum Probable Development – is the design case for consideration of future flows allowing for development within a catchment that takes into account the maximum impervious surface limits of the current zone or if the land is zoned Future Urban in the AUP, the probable level of development arising from zone changes.</li> <li>(f) Pre-Project development – means existing site condition prior to the Project (including existing buildings and roadways).</li> <li>(g) Post-Project development – means site condition after the Project has been completed (including existing and new buildings and roadways).</li> </ul>
9.	Flood Hazard
	<ul> <li>(a) The Project shall be designed to achieve the following flood risk outcomes:</li> <li>(i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a freeboard less than 150mm;</li> <li>(ii) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised habitable floors with a freeboard over 150mm;</li> <li>(iii) no increase in 1% AEP flood levels for existing authorised community, commercial and industrial building floors that are already subject to flooding;</li> </ul>







No.	Condition
	<ul> <li>(iv) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised community, commercial and industrial building floors;</li> <li>(v) no increase of more than 50mm in flood level in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling;</li> <li>(vi) no new flood prone areas; and</li> <li>(vii) no more than a 10% average increase of flood hazard (defined as flow depth times velocity) for main access to authorised habitable dwellings existing at time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP rainfall event.</li> <li>(b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 10% and 1% AEP flood levels (for Maximum Probable Development land use and including climate change).</li> <li>(c) Where the above outcomes can be achieved through alternative measures outside of the designation such as flood stop banks, flood walls, raising existing authorised habitable floor level and new overland flow paths or varied through agreement with the relevant landowner, the Outline Plan shall include confirmation that any necessary landowner and statutory approvals have been obtained for that work or alternative outcome.</li> </ul>
10.	Construction Environmental Management Plan (CEMP)
	<ul> <li>(a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CEMP is to set out the management procedures and construction methods to be undertaken to, avoid, remedy or mitigate any adverse effects associated with Construction Works as far as practicable. To achieve the objective, the CEMP shall include: <ol> <li>(i) the roles and responsibilities of staff and contractors;</li> <li>(ii) details of the site or project manager and the Project Liaison Person, including their contact details (phone and email address);</li> <li>(iii) the Construction Works programmes and the staging approach, and the proposed hours of work;</li> <li>(iv) details of the proposed construction yards including temporary screening when adjacent to residential areas, locations of refuelling activities and construction lighting; methods for controlling dust and the removal of debris and demolition of construction materials from public roads or places;</li> <li>(vi) methods for providing for the health and safety of the general public;</li> <li>(vii) measures to mitigate flood hazard effects such as siting stockpiles out of floodplains, minimising obstruction to flood flows, actions to respond to warnings of heavy rain;</li> <li>(viii) procedures for incident management;</li> <li>(viii) procedures for the refuelling and maintenance of plant and equipment to avoid discharges of fuels or lubricants to Watercourses;</li> <li>(x) measures to address the storage of fuels, lubricants, hazardous and/or dangerous materials, along with contingency procedures to address emergency spill response(s) and clean up;</li> <li>(xi) procedures for responding to complaints about Construction Works; and methods for amending and updating the CEMP as required.</li> </ol> </li></ul>
11.	Stakeholder and Communication and Engagement Management Plan (SCEMP)
	(a) A SCEMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the SCEMP is to identify how the public and stakeholders (including directly affected and







adjacent owners and occupiers of land) will be engaged with throughout the Construction Works. To achieve the objective, the SCEMP shall include:  (i) the contact details for the Project Laison Person. These details shall be on the Project website, or equivalent virtual information source, and prominently displayed at the main entrance(s) to the site(s);  (ii) the procedures for ensuring that there is a contact person available for the duration of Construction Works, for public enquiries or complaints about the Construction Works, or public enquiries or complaints about the Construction Works, in methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;  (iv) a list of stakeholders, organisations (such as community facilities) and businesses who will be engaged with:  (v) Identification of the properties whose owners will be engaged with:  (vi) Methods and timing to engage with landowners whose access is directly affected; (vii) methods to communicate key project milestones and the proposed hours of construction activities including outside of normal working hours and on weekends and public holidays, to the parties identified in (v) and (v) above; and (viii) inches and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.  (b) Any SCEMP prepared for a Stage of Work shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work.  12. Complaints Register  (a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include:  (i) The date, time and nature of the complaint;  (ii) Measures taken to respond to the complaint;  (iii) Measures taken to respond to the complaint;  (iv) Any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.	Nie	On this
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<ul> <li>(a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include: <ul> <li>(i) The date, time and nature of the complaint;</li> <li>(ii) The name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>(iii) Measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> <li>(iv) The outcome of the investigation into the complaint;</li> <li>(v) Any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.</li> <li>(b) A copy of the Complaints Register required by this condition shall be made available to the Manager upon request as soon as practicable after the request is made.</li> </ul> </li> <li>13. Cultural Monitoring Plan  <ul> <li>(a) Prior to the start of Construction Works, a Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the Cultural Monitoring Plan is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works. The Cultural Monitoring Plan shall include:  <ul> <li>(i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua; Requirements and protocols for cultural inductions for contractors and subcontractors;</li> <li>(iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;</li> <li>(iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>(v) Details of personnel to assist with managem</li></ul></li></ul></li></ul>		Works. To achieve the objective, the SCEMP shall include:  (i) the contact details for the Project Liaison Person. These details shall be on the Project website, or equivalent virtual information source, and prominently displayed at the main entrance(s) to the site(s);  (ii) the procedures for ensuring that there is a contact person available for the duration of Construction Works, for public enquiries or complaints about the Construction Works;  (iii) methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;  (iv) a list of stakeholders, organisations (such as community facilities) and businesses who will be engaged with;  (v) Identification of the properties whose owners will be engaged with;  (vi) Methods and timing to engage with landowners whose access is directly affected;  (vii) methods to communicate key project milestones and the proposed hours of construction activities including outside of normal working hours and on weekends and public holidays, to the parties identified in (iv) and (v) above; and  (viii) linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.  (b) Any SCEMP prepared for a Stage of Work shall be submitted to Council for information ten
<ul> <li>(a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include: <ul> <li>(i) The date, time and nature of the complaint;</li> <li>(ii) The name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>(iii) Measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> <li>(iv) The outcome of the investigation into the complaint;</li> <li>(v) Any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.</li> <li>(b) A copy of the Complaints Register required by this condition shall be made available to the Manager upon request as soon as practicable after the request is made.</li> </ul> </li> <li>13. Cultural Monitoring Plan  <ul> <li>(a) Prior to the start of Construction Works, a Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the Cultural Monitoring Plan is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works. The Cultural Monitoring Plan shall include:  <ul> <li>(i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua; Requirements and protocols for cultural inductions for contractors and subcontractors;</li> <li>(iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;</li> <li>(iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>(v) Details of personnel to assist with managem</li></ul></li></ul></li></ul>	12.	Complaints Register
<ul> <li>(a) Prior to the start of Construction Works, a Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the Cultural Monitoring Plan is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works. The Cultural Monitoring Plan shall include: <ol> <li>Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;</li> <li>Requirements and protocols for cultural inductions for contractors and subcontractors;</li> <li>Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;</li> <li>Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol</li> <li>If Enabling Works involving soil disturbance are undertaken prior to the start of Construction Works, an Enabling Works Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person identified in collaboration with Mana Whenua. This plan may be prepared as a standalone Enabling Works Cultural Monitoring Plan or be included in the main Construction</li> </ol> </li> </ul>		<ul> <li>(a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include: <ol> <li>The date, time and nature of the complaint;</li> <li>The name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>Measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> <li>The outcome of the investigation into the complaint;</li> <li>Any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.</li> </ol> </li> <li>A copy of the Complaints Register required by this condition shall be made available to the</li> </ul>
Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the Cultural Monitoring Plan is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works. The Cultural Monitoring Plan shall include:  (i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;  (ii) Requirements and protocols for cultural inductions for contractors and subcontractors;  (iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;  (iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and  (v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol  (b) If Enabling Works involving soil disturbance are undertaken prior to the start of Construction Works, an Enabling Works Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person identified in collaboration with Mana Whenua. This plan may be prepared as a standalone Enabling Works Cultural Monitoring Plan or be included in the main Construction	13.	Cultural Monitoring Plan
Works Cultural Monitoring Plan.  Advice Note: Where appropriate, the Cultural Monitoring Plan shall align with the requirements of other conditions of the designation and resource consents for the Project which require monitoring		Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the Cultural Monitoring Plan is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works. The Cultural Monitoring Plan shall include:  (i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;  (ii) Requirements and protocols for cultural inductions for contractors and subcontractors;  (iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;  (iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and  (v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol  (b) If Enabling Works involving soil disturbance are undertaken prior to the start of Construction Works, an Enabling Works Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person identified in collaboration with Mana Whenua. This plan may be prepared as a standalone Enabling Works Cultural Monitoring Plan or be included in the main Construction Works Cultural Monitoring Plan or be included in the main Construction Works Cultural Monitoring Plan shall align with the requirements of







No.	Condition					
14.	Construction Traffic Management Plan (CTMP)					
	<ul> <li>(a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work. The of of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction effects. To achieve this objective, the CTMP shall include: <ol> <li>(i) methods to manage the effects of temporary traffic management activities on traffic:</li> <li>(ii) measures to ensure the safety of all transport users;</li> <li>(iii) the estimated numbers, frequencies, routes and timing of traffic movements, includi specific non-working or non-movement hours to manage vehicular and pedestrian to near schools or to manage traffic congestion;</li> <li>(iv) site access routes and access points for heavy vehicles, the size and location of pa areas for plant, construction vehicles and the vehicles of workers and visitors;</li> <li>(v) identification of detour routes and other methods to ensure the safe management at maintenance of traffic flows, including pedestrians and cyclists;;</li> <li>(vi) methods to maintain access to property and/or private roads where practicable, or the provide alternative access arrangements when it will not be;</li> <li>(vii) the management approach to loads on heavy vehicles, including covering loads of the material, the use of wheel-wash facilities at site exit points and the timely removal of material deposited or spilled on public roads; and</li> <li>(viii) methods that will be undertaken to communicate traffic management measures to road users (e.g. residents/public/stakeholders/emergency services).</li> <li>(ix) details of minimum network performance parameters during the construction phase including any measures to monitor compliance with the performance parameters; at (x) details of my measures proposed to be implemented in the event of thresholds ider (ix) being exceeded.</li> <li>(xii) Auditing, monitoring and reporting requirements relating to traffic management active shall be undertaken in accordance with the New Zealand Guide to Temporary Traffic Management or any subsequent versi</li></ol></li></ul>					
15.	Construction No  (a) Construction Acoustics – C	ndertaken in accordar ent or any subsequer ise Standards noise shall be measu construction Noise and	nce with the New Zeal at version. red and assessed in a d shall comply with the	and Guide to Temporary Traf	fic 	
15.	Construction No  (a) Construction Acoustics – Construction following table	ndertaken in accordar ent or any subsequer ise Standards noise shall be measu	red and assessed in a d shall comply with the	and Guide to Temporary Traf	fic 	
15.	Construction No  (a) Construction Acoustics – Construction following table	ndertaken in accordar ent or any subsequer ise Standards noise shall be measu construction Noise and e as far as practicable	red and assessed in a d shall comply with the	and Guide to Temporary Traf	fic 	
15.	Construction No.  (a) Construction Acoustics – Construction table  Table 15.1: Cons	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand Time period	red and assessed in a d shall comply with the	ccordance with NZS6803:199 noise standards set out in th	fic 	
15.	Construction No.  (a) Construction Acoustics – Construction table  Table 15.1: Cons	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand Time period	red and assessed in a d shall comply with the standards  LAeq(15min)	ccordance with NZS6803:199 noise standards set out in th	fic 	
15.	Construction No  (a) Construction Acoustics – Construction Following table  Table 15.1: Constructions  Day of week	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand Time period  Occupied	red and assessed in a d shall comply with the stands  LAeq(15min)  activity sensitive to i	ccordance with NZS6803:199 noise standards set out in the	fic 	
15.	Construction No  (a) Construction Acoustics – Construction Following table  Table 15.1: Constructions  Day of week	ise Standards noise shall be measu onstruction Noise and as far as practicable truction noise stand  Time period  Occupied	red and assessed in a d shall comply with the stands  LAeq(15min)  activity sensitive to 1  55 dB	ccordance with NZS6803:199 noise standards set out in the LAFmax	fic 	
15.	Construction No  (a) Construction Acoustics – Construction Following table  Table 15.1: Constructions  Day of week	ise Standards noise shall be measurent or any subsequer set or any subsequer set Standards noise shall be measurent on Noise and as far as practicable truction noise stand Time period  Occupied  0630h - 0730h 0730h - 1800h	red and assessed in a d shall comply with the stands  Laeq(15min)  activity sensitive to 1  55 dB  70 dB	ccordance with NZS6803:199 noise standards set out in the LAFmax  75 dB 85 dB	fic 	
15.	Construction No  (a) Construction Acoustics – Construction Following table  Table 15.1: Constructions  Day of week	ise Standards noise shall be measure on as far as practicable truction noise stand Time period  Occupied  0630h - 0730h 0730h - 1800h 1800h - 2000h	red and assessed in a d shall comply with the stands  Laeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB	ccordance with NZS6803:199 noise standards set out in the Larmax  CAFMAX  ADDISOR TO BE SET OF THE	fic 	
15.	Construction No.  (a) Construction Acoustics – Construction to Acoustics – Cons	ise Standards noise shall be measu onstruction Noise and as far as practicable truction noise stand  Time period  Occupied  0630h - 0730h 0730h - 1800h 1800h - 2000h 2000h - 0630h	red and assessed in a d shall comply with the stands  LAeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB  45 dB	ccordance with NZS6803:199 noise standards set out in the Larmax  Larmax  75 dB 85 dB 80 dB 75 dB	fic 	
15.	Construction No.  (a) Construction Acoustics – Construction to Acoustics – Cons	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand  Occupied  0630h - 0730h 0730h - 1800h 1800h - 2000h 2000h - 0630h 0630h - 0730h	red and assessed in a d shall comply with the stands  Laeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB  45 dB	ccordance with NZS6803:199 noise standards set out in the Larmax  Larmax  75 dB 85 dB 80 dB 75 dB 75 dB	fic 	
15.	Construction No.  (a) Construction Acoustics – Construction to Acoustics – Cons	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand  Time period  Occupied  0630h - 0730h 0730h - 1800h 1800h - 0630h 0630h - 0730h 0730h - 1800h	red and assessed in a d shall comply with the stands  LAeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB  45 dB  55 dB  70 dB	CCOrdance with NZS6803:199 noise standards set out in the LAFmax  LAFmax  75 dB 85 dB 80 dB 75 dB 75 dB 85 dB	fic 	
15.	Construction No.  (a) Construction Acoustics – Construction to Acoustics – Cons	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand  Time period  Occupied  0630h - 0730h 0730h - 1800h 1800h - 2000h 2000h - 0630h 0730h - 1800h 1800h - 1800h 1800h - 2000h	red and assessed in a d shall comply with the stands  Laeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB  45 dB  70 dB  45 dB  70 dB	CCOrdance with NZS6803:199 noise standards set out in the LAFmax  LAFmax  To dB  85 dB  80 dB  75 dB  75 dB  85 dB  75 dB  75 dB  75 dB	fic 	
15.	Construction No  (a) Construction Acoustics – Construction Following table  Table 15.1: Cons  Day of week  Weekday  Saturday  Sunday and Public	ise Standards noise shall be measu onstruction Noise and e as far as practicable truction noise stand  Time period  Occupied  0630h - 0730h 0730h - 1800h 1800h - 2000h 2000h - 0630h 0730h - 1800h 1800h - 2000h 2000h - 0630h	red and assessed in a d shall comply with the stands  Laeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB  45 dB  70 dB  45 dB  45 dB  45 dB	CCOrdance with NZS6803:199 noise standards set out in the LAFmax  LAFmax  To dB  85 dB  80 dB  75 dB  75 dB  85 dB  75 dB  75 dB  75 dB  75 dB	fic 	
15.	Construction No  (a) Construction Acoustics – Construction Following table  Table 15.1: Cons  Day of week  Weekday  Saturday  Sunday and	ise Standards noise shall be measure on as far as practicable truction noise stand Time period  Occupied  0630h - 0730h 1800h - 2000h 2000h - 0630h 0730h - 1800h 1800h - 2000h 2000h - 0630h 0630h - 0730h	red and assessed in a d shall comply with the stands  Laeq(15min)  activity sensitive to 1  55 dB  70 dB  65 dB  45 dB  45 dB  45 dB  45 dB	CCOrdance with NZS6803:199 noise standards set out in the LAFmax  LAFmax  Toise  75 dB 85 dB 80 dB 75 dB	fic 	







No.	C	ondition					
		Other occupied buildings					
		All	)730h – 1800h	70 dB			
			1800h – 0730h	75 dB			
	(b)		ed for in the CNVMF		Table 15.1 is not pro Condition 17(c) then		
16.	C	onstruction Vibra	tion Standards				
		vibration and she vibrations and ev standards set ou	ock – Vibration of fix	ted structures – G ects on structures ble as far as prac	ice with ISO 4866:20 Guidelines for the me is and shall comply w ticable.	asurement of	
				ileria			
		Receiver	Details		Category A	Category B	
		Occupied Activities	Night-time 2000h		0.3mm/s ppv	1mm/s ppv	
		sensitive to noise	Daytime 0630h - 2	2000h	1mm/s ppv	5mm/s ppv	
		Other occupied buildings	Daytime 0630h - 2	2000h	2mm/s ppv	5mm/s ppv	
	A	All other buildings	At all other times		5mm/s ppv	BS 5228-2*	
			Vibration transient			Table B2	
			At all other times		5mm/s ppv	BS 5228-2*	
			Vibration continuous			50% of Table B2 values	
	* Refer to Waka Kotahi State highway construction and maintenance noise and vibration guidenther explanation regarding Category A and B criteria  **BS 5228-2:2009 'Code of practice for noise and vibration control on construction and oper						
<ul> <li>(a) Where compliance with the vibration standards set out in Table CNV 2is not punless otherwise provided for in the CNVMP, then the methodology in Condit to a CNVMP] shall apply;</li> <li>(b) If measured or predicted vibration from construction activities exceeds the Ca a Suitably Qualified Person shall assess and manage construction vibration dactivities; and</li> <li>(c) If measured or predicted vibration from construction activities exceeds the Ca those activities must only proceed if vibration effects on affected buildings are monitored and mitigated by a Suitably Qualified Person.</li> </ul>					e Category A criteria on during those e Category B criteria		
17.	Construction Noise and Vibration Management Plan (CNVMP)						
	<ul> <li>(a) A CNVMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) A CNVMP shall be implemented during the Stage of Work to which it relates.</li> <li>(c) The objective of the CNVMP is to provide a framework for the development and implementation of the Best Practicable Option for the management of construction noise and vibration effects to achieve the construction noise and vibration standards set out in Conditions 15 and 16 to the extent practicable. To achieve this objective, the CNVMP shall be prepared in accordance with Annex E2 of the New Zealand Standard NZS6803:1999 'Acoustics – Construction Noise' (NZS6803:1999) and the Waka Kotahi State highway construction and maintenance noise and vibration guide (version 1.1, 2019), and shall as a minimum, address the following: <ol> <li>(i) Description of the works and anticipated equipment/processes;</li> <li>(ii) Hours of operation, including times and days when construction activities would occur</li> </ol> </li> </ul>						







No.	Condition	
	(iii) The construction noise and vibration standards for the project;	
	(iv) Identification of receivers where noise and vibration standards apply;	
	(v) A hierarchy of management and mitigation options including any requirement night and works during other sensitive times, including Sundays and public has for an apparticable.	
	<ul> <li>as far as practicable;</li> <li>(vi) Methods and frequency for monitoring and reporting on construction noise ar vibration;</li> </ul>	nd
	<ul> <li>(vii) Procedures for communication and engagement with nearby residents and stakeholders, including notification of proposed construction activities, the pe construction activities, and management of noise and vibration complaints;</li> </ul>	riod of
	(viii) Contact details of the Project Liaison Person;	
	<ul> <li>(ix) Procedures for the regular training of the operators of construction equipmen minimise noise and vibration as well as expected construction site behaviours workers;</li> </ul>	
	(x) Identification of areas where compliance with the noise [Condition 15] and/or	vibration
	standards [Condition 16] Category A or Category B will not be practicable and specific management controls to be implemented and consultation requirements owners and occupiers of affected sites;	d the
	<ul> <li>(xi) Procedures and requirements for the preparation of a Schedule to the CNVM (Schedule) for those areas where compliance with the noise [Condition 15] a vibration standards [Condition 16] Category A or Category B will not be pract</li> </ul>	ind/or ticable
	and where sufficient information is not available at the time of the CNVMP to determine the area specific management controls [Condition 17(c)(x) CNVMF	P];
	<ul> <li>(xii) Identification of trigger levels for undertaking building condition surveys, which below Category B day time levels;</li> <li>(xiii) Procedures and trigger levels for undertaking building condition surveys befor</li> </ul>	
	after works to determine whether any cosmetic or structural damage has occ a result of construction vibration;	
	(xiv) Methodology and programme of desktop and field audits and inspections to be undertaken to ensure that CNVMP, Schedules and the best practicable option	
	management of effects are being implemented; and (xv) Requirements for review and update of the CNVMP.	
18.	Schedule to a CNVMP	
	(a) Unless otherwise provided for in a CNVMP, a Schedule to the CNVMP (Schedule) shat prepared prior to the start of the construction activity to which it relates by a Suitably C Person, in consultation with the owners and occupiers of sites subject to the Schedule CNVMP, when:	Qualified
	(i) Construction noise is either predicted or measured to exceed the noise stand Condition 15	dards in
	<ul> <li>(ii) Construction vibration is either predicted or measured to exceed the Category standard at the receivers in Condition 16.</li> </ul>	у А
	(b) The objective of the Schedule is to set out the Best Practicable Option measures to m noise and/or vibration effects of the construction activity beyond those measures set o CNVMP. The Schedule shall include details such as:	
	(i) Construction activity location, start and finish times;	
	<ul><li>(ii) The nearest neighbours to the construction activity;</li><li>(iii) The predicted noise and/or vibration level for all receivers where the levels at</li></ul>	re
	predicted or measured to exceed the applicable standards in Conditions 15 a	
	and the predicted duration of the exceedance;	ot hove
	<ul> <li>(iv) The proposed mitigation options that have been selected, and the options that been discounted as being impracticable and the reasons why;</li> </ul>	at nave
	(v) A summary of the consultation undertaken with owners and occupiers of sites to the Schedule, and how consultation has and has not been taken into according to the schedule.	
	<ul><li>(vi) Location, times and types of monitoring.</li><li>(c) The Schedule shall be submitted to the Manager for information at least 5 working day</li></ul>	
	(except in unforeseen circumstances) in advance of Construction Works that are cove the scope of the Schedule and shall form part of the CNVMP. If any comments are rec	
	from the Manager, these shall be considered by the Requiring Authority prior to impler of the Schedule.	
	(d) Where material changes are made to a Schedule required by this condition, the Requi Authority shall consult the owners and/or occupiers of sites subject to the Schedule pr	







No. Co	Condition				
	submitting the amended Schedule to the Manager for information in accordance with (c) above. The amended Schedule shall document the consultation undertaken with those owners and occupiers, and how consultation outcomes have and have not been taken into account.				
19. His	Historic Heritage Management Plan (HHMP)				
	submitting the amended Schedule to the Manager for information in accordance with (c) above. The amended Schedule shall document the consultation undertaken with those owners and occupiers, and how consultation outcomes have and have not been taken into account.  Historic Heritage Management Plan (HHMP)  (a) A HHMP shall be prepared in consultation with Council, HNZPT and Mana Whenua prior to the Start of Construction for a Stage of Work.  (b) The objective of the HHMP is to protect historic heritage and to remedy and mitigate any residual effects as far as practicable. To achieve the objective, the HHMP shall identify:  (i) Any adverse direct and indirect effects on historic heritage sites and measures to appropriately avoid, remedy or mitigate any such effects, including a tabulated summary of these effects and measures;  (ii) Methods for the identification and assessment of potential historic heritage places within the Designation to inform detailed design;  (iii) Known historic heritage places and potential archaeological sites within the Designation, including identifying any archaeological sites for which an Archaeological Authority under the HNZPTA will be sought or has been granted;  (iv) Any unrecorded archaeological sites or post-1900 heritage sites within the Designation, which shall also be documented and recorded;  (v) Roles, responsibilities and contact details of Project personnel, Council and HNZPT representatives, Mana Whenua representatives, and relevant agencies involved with heritage and archaeological matters including surveys, monitoring of Construction Works, compliance with AUP accidental discovery rule, and monitoring of conditions;  (vi) Specific areas to be investigated, monitored and recorded to the extent these are directly affected by the Project;  (vii) The proposed methodology for investigating and recording post-1900 historic heritage sites (including buildings) that need to be destroyed, demolished or relocated, including details of their condition, measures to mitigate any adv				

#### **Accidental Discoveries**

**Advice Note:** The requirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the AUP and in the Waka Kotahi Minimum Standard P45 Accidental Archaeological Discovery Specification, or any subsequent version].

**Pre-Construction Ecological Survey** 20.







No.	Condition			
	<ul> <li>(a) At the start of detailed design for a Stage of Work, an updated ecological survey shall be undertaken by a Suitably Qualified Person. The purpose of the survey is to inform the detailed design of the ecological management plan by: <ol> <li>(i) Confirming whether the species of value within the Identified Biodiversity Areas recorded in the Identified Biodiversity Area Schedule [2] are still present;</li> <li>(ii) Confirming whether the project will or may have a moderate or greater level of ecological effect on ecological species of value, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines.</li> </ol> </li> <li>(b) If the ecological survey confirms the presence of ecological features of value in accordance with Condition 20(a)(i) and that effects are likely in accordance with condition 20(a)(ii) then an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition 21 for these areas (Confirmed Biodiversity Areas).</li> </ul>			
21.	Ecological Management Plan (EMP)			
	(a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 20) prior to the Start of Construction for a Stage of Work. The objective of the EMP is to minimise effects of the Project on the ecological features of value of Confirmed Biodiversity Areas as far as practicable. The EMP shall set out the methods that will be used to achieve the objective which may include:			
21.	<ul> <li>(b) If an EMP is required in accordance with (a) for the presence of long tail bats: <ul> <li>(i) Measures to minimise as far as practicable, disturbance from construction activities within the vicinity of any active long tail bat roosts (including maternity) that are discovered through survey until such roosts are confirmed to be vacant of bats.</li> <li>(ii) How the timing of any construction work in the vicinity of any maternity long tail bat roosts will be limited to outside the bat maternity period (between December and March) where reasonably practicable;</li> <li>(iii) Details of areas where vegetation is to be retained where practicable for the purposes of the connectivity of long tail bats;</li> <li>(iv) Details of how bat connectivity will be provided and maintained (e.g. through the presence of suitable indigenous or exotic trees or artificial alternatives); and</li> <li>(v) Details of measures to minimise any operational disturbance from light spill.</li> </ul> </li> </ul>			
21.	<ul> <li>(c) If an EMP is required in accordance with (a) for the presence of threatened or at risk birds (excluding wetland birds):</li> <li>(i) How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable; and</li> <li>(ii) Where works are required within the area identified in the Confirmed Biodiversity Area during the bird breeding season, methods to minimise adverse effects on Threatened or At-Risk birds.</li> </ul>			
21.	<ul> <li>(d) If an EMP is required in accordance with (a) for the presence of threatened or at risk wetland birds: <ol> <li>How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable.</li> <li>Where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimise adverse effects on Threatened or At-Risk wetland birds (iii)</li> <li>Undertaking a nesting bird survey of Threatened or At-Risk wetland birds prior to any Construction Works taking place within a 50m radius of any identified Wetlands (including establishment of construction areas adjacent to Wetlands). Surveys should be repeated at the beginning of each wetland bird breeding season and following periods of construction inactivity;</li> <li>(iv) What protection and buffer measures will be provided where nesting Threatened or At-Risk wetland birds are identified within 50m of any construction area (including laydown areas). Measures could include:</li> <li>(v) A 20 m buffer area around the nest location and retaining vegetation. The buffer areas should be demarcated where necessary to protect birds from encroachment. This might include the use of marker poles, tape and signage;</li> <li>(vi) Monitoring of the nesting Threatened or At-Risk wetland birds. Construction works within the 20m nesting buffer areas should not occur until the Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days from egg laying to fledging); and</li> </ol> </li> </ul>			







No.	Condition
	<ul> <li>(vii) Minimising the disturbance from the works if construction works are required within 50 m of a nest;</li> <li>(viii) Adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area).</li> <li>(ix) Minimising light spill from construction areas into Wetlands.</li> </ul>
21.	<ul> <li>(e) If an EMP is required in accordance with (a) for the presence of native herpetofauna: <ol> <li>A description of the methodology and timing for survey, trapping and relocation of lizards rescued;</li> <li>A description of the relocation site(s), including:</li> <li>any measures to ensure the relocation site remains available;</li> <li>any weed and pest management to ensure the relocation site is maintained as appropriate habitat;</li> <li>A post vegetation clearance search for remaining lizards; and</li> <li>Any proposed monitoring.</li> </ol> </li> <li>(f) The EMP shall be consistent with any ecological management measures to be undertaken in</li> </ul>
21.	<ul> <li>(f) The EMP shall be consistent with any ecological management measures to be undertaken in compliance with conditions of any regional resource consents granted for the Project.</li> <li>Advice Note:</li> <li>Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans:</li> </ul>
	a. Stream and/or wetland restoration plans; b. Vegetation restoration plans; and c. Fauna management plans (eg avifauna, herpetofauna, bats).
22.	<ul> <li>Tree Management Plan</li> <li>(a) Prior to the Start of Construction for a Stage of Work, a Tree Management Plan shall be prepared. The objective of the Tree Management Plan is to avoid, remedy or mitigate effects of construction activities on trees identified in Schedule 3.</li> <li>(b) The Tree Management Plan shall: <ol> <li>(i) confirm that the trees listed in Schedule 3 still exist; and</li> <li>(ii) demonstrate how the design and location of project works has avoided, remedied or mitigated any effects on any tree listed in Schedule 3. This may include: <ol> <li>a. Any opportunities to relocate listed trees where practicable;</li> <li>b. planting to replace trees that require removal (with reference to the ULDMP planting design details in Condition 8);</li> <li>c. tree protection zones and tree protection measures such as protective fencing, ground protection and physical protection of roots, trunks and branches; and</li> <li>d. methods for work within the rootzone of trees that are to be retained in line with accepted arboricultural standards.</li> </ol> </li> <li>(iii) demonstrate how the tree management measures (outlined in a. – d. above) are consistent with conditions of any resource consents granted for the project in relation to managing construction effects on trees.</li> </ol></li></ul>
23.	<ul> <li>Network Utility Management Plan (NUMP)</li> <li>(a) A NUMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the NUMP is to set out a framework for protecting, relocating and working in proximity to existing network utilities. The NUMP shall include methods to: <ul> <li>(i) Provide access for maintenance at all reasonable times, or emergency works at all times during construction activities;</li> <li>(ii) Protect and where necessary, relocate existing network utilities;</li> <li>(iii) Manage the effects of dust and any other material potentially resulting from construction activities and able to cause material damage, beyond normal wear and tear to overhead transmission lines in the Project area;</li> <li>(iv) Demonstrate compliance with relevant standards and Codes of Practice including, where relevant, the NZECP 34:2001 New Zealand Electrical Code of Practice for Electrical Safe</li> </ul> </li> </ul>







No.	Condition				
	Distances 2001; AS/NZS 4853:2012 Electrical hazards on Metallic Pipelines; and AS/NZS 2885 Pipelines – Gas and Liquid Petroleum;  (c) The NUMP shall be prepared in consultation with the relevant Network Utility Operator(s) who have existing assets that are directly affected by the Project.  (d) The development of the NUMP shall consider opportunities to coordinate future work programmes with other Network Utility Operator(s) where practicable.  (e) The NUMP shall describe how any comments from the Network Utility Operator in relation to its assets have been addressed.  (f) Any comments received from the Network Utility Operator shall be considered when finalising the NUMP.  (g) Any amendments to the NUMP related to the assets of a Network Utility Operator shall be prepared in consultation with that asset owner.				
24.	Network Integration Management Plan (NIMP)				
	<ul> <li>(a) At least six (6) months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall prepare, in collaboration with other relevant road controlling authorities, a Network Integration Management Plan (NIMP).</li> <li>(b) The objective of the NIMP is to identify how the Project will integrate with the planned transport network in the North growth area to achieve an effective, efficient and safe land transport system. To achieve this objective, the NIMP shall include details of the: <ol> <li>i. Project implementation approach and any staging of the Project, including both design, management and operational matters.</li> <li>ii. Sequencing of the Project with the planned transport network, including both design, management and operational matters.</li> </ol> </li> </ul>				
25.	Low Noise Road Surface				
	<ul><li>(a) Asphaltic mix surface shall be implemented within twelve months of completion of construction of the Project.</li><li>(b) The asphaltic mix surface shall be maintained to retain the noise reduction performance as far as practicable.</li></ul>				
N/A	Traffic Noise				
	For the purposes of Conditions 26-39 (all Noise conditions):				
	(a) Building-Modification Mitigation – has the same meaning as in NZS 6806;				
	(b) Design year has the same meaning as in NZS 6806;				
	<ul> <li>(c) Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed;</li> </ul>				
	(d) Habitable Space – has the same meaning as in NZS 6806;				
	<ul> <li>(e) Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 4: Identified PPFs Noise Criteria Categories;</li> </ul>				
	<ul> <li>(f) Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;</li> </ul>				
	(g) Noise Criteria Categories – means the groups of preference for sound levels established in accordance with NZS 6806 when determining the Best Practicable Option for noise mitigation (i.e. Categories A, B and C);				
	<ul> <li>(h) NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;</li> </ul>				
	(i) P40 – means Transport Agency NZTA P40:2014 Specification for noise mitigation;				
	<ul> <li>(j) Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in green, orange or red in Schedule 4: PPFs Noise Criteria Categories;</li> </ul>				
	<ul> <li>(k) Selected Mitigation Options – means the preferred mitigation option resulting from a Best Practicable Option assessment undertaken in accordance with NZS 6806; and</li> </ul>				
	(I) Structural Mitigation – has the same meaning as in NZS 6806.				







No.	Condition			
26.	The Noise Criteria Categories identified in <i>Schedule 4: PPFs Noise Criteria Categories</i> at each of the PPFs shall be achieved where practicable and subject to Conditions 26 to 39 (all traffic noise conditions).			
	The Noise Criteria Categories at the PPFs identified in <i>Schedule 4:</i> Identified PPFs Noise Criteria Categories do not need to be complied with where:			
	(a) the PPF no longer exists; or			
	(b) agreement of the landowner has been obtained confirming that the Noise Criteria Category level does not need to be met.			
	Achievement of the Noise Criteria Categories for PPFs shall be by reference to a traffic forecast for a high growth scenario in a design year at least 10 years after the programmed opening of the Project.			
27.	As part of the detailed design of the Project, a Suitably Qualified Person shall determine the Selected Mitigation Options for the PPFs identified on <i>Schedule 4 PPFs Noise Criteria Categories</i> .			
28.	Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in <i>Schedule 4 PPFs Noise Criteria Categories</i> , taking into account the Selected Mitigation Options.			
29.	If the Detailed Mitigation Options would result in the Identified Noise Criteria Category changing to a less stringent Category, e.g. from Category A to B or Category B to C, at any relevant PPF, a Suitably Qualified Person shall provide confirmation to the Manager that the Detailed Mitigation Option would be consistent with adopting the Best Practicable Option in accordance with NZS 6806 prior to implementation.			
30.	Prior to the Start of Construction, a Noise Mitigation Plan written in accordance with P40 shall be provided to the Manager for information.			
31.	The Detailed Mitigation Options shall be implemented prior to completion of construction of the Project, with the exception of any low-noise road surfaces, which shall be implemented within twelve months of completion of construction.			
32.	Prior to the Start of Construction, a Suitably Qualified Person shall identify those PPFs which, following implementation of all the Detailed Mitigation Options, will not be Noise Criteria Categories A or B and where Building-Modification Mitigation might be required to achieve 40 dB L <sub>Aeq(24h)</sub> inside Habitable Spaces ('Category C Buildings').			
33.	Prior to the Start of Construction in the vicinity of each Category C Building, the Requiring Authority shall write to the owner of the Category C Building requesting entry to assess the noise reduction performance of the existing building envelope. If the building owner agrees to entry within three months of the date of the Requiring Authority's letter, the Requiring Authority shall instruct a Suitably Qualified Person to visit the building and assess the noise reduction performance of the existing building envelope.			
34.	For each Category C Building identified, the Requiring Authority is deemed to have complied with Condition 33 above if:			
	(a) The Requiring Authority's Suitably Qualified Person has visited the building and assessed the noise reduction performance of the building envelope; or			
	(b) The building owner agreed to entry, but the Requiring Authority could not gain entry for some reason (such as entry denied by a tenant); or			
	<ul><li>(c) The building owner did not agree to entry within three months of the date of the Requiring Authority's letter sent in accordance with Condition 33 above (including where the owner did not respond within that period); or</li><li>(d) The building owner cannot, after reasonable enquiry, be found prior to completion of</li></ul>			
	construction of the Project.  If any of (b) to (d) above apply to a Category C Building, the Requiring Authority is not required to implement Building-Modification Mitigation to that building.			







No.	Condition				
35.	Subject to Condition 34 above, within six months of the assessment undertaken in accordance with Conditions 33 and 34, the Requiring Authority shall write to the owner of each Category C Building advising:				
	<ul> <li>(a) If Building-Modification Mitigation is required to achieve 40 dB L<sub>Aeq(24h)</sub> inside habitable spaces; and</li> <li>(b) The options available for Building-Modification Mitigation to the building, if required; and</li> </ul>				
	<ul> <li>(c) That the owner has three months to decide whether to accept Building-Modification Mitigation to the building and to advise which option for Building-Modification Mitigation the owner prefers, if the Requiring Authority has advised that more than one option is available.</li> </ul>				
36.	Once an agreement on Building-Modification Mitigation is reached between the Requiring Authority and the owner of a Category C Building, the mitigation shall be implemented, including any third party authorisations required, in a reasonable and practical timeframe agreed between the Requiring Authority and the owner.				
37.	Subject to Condition 35, where Building-Modification Mitigation is required, the Requiring Authority is deemed to have complied with Condition 36 if:				
	(a) The Requiring Authority has completed Building Modification Mitigation to the building; or				
	(b) An alternative agreement for mitigation is reached between the Requiring Authority and the building owner; or				
	<ul><li>(c) The building owner did not accept the Requiring Authority's offer to implement Building-Modification Mitigation within three months of the date of the Requiring Authority's letter sent in accordance with Condition 33 (including where the owner did not respond within that period); or</li><li>(d) The building owner cannot, after reasonable enquiry, be found prior to completion of construction of the Project.</li></ul>				
38.	Within twelve months of completion of construction of the Project, a post-construction review report written in accordance with P40 Specification for Noise Mitigation 2014 shall be provided to the Manager.				
39.	The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable				







### **Attachments**

**Schedule 1: General Accordance Plans and Information** 







#### **Attachments**

#### **Schedule 1: General Accordance Plans and Information**

#### **Project Description**

The proposed work is to construct, operate and maintain improvements to State Highway 1 in North Auckland between Oteha Valley Road in Albany and Grand Drive in Ōrewa, including active mode facilities and associated infrastructure. The proposed work is shown in the following Concept Plans and includes, but is not limited to:

For alteration to designation 6751 (State Highway 1: Albany):

- a) An improved transport corridor that includes:
  - Widening to provide three lanes northbound and southbound, from just south of Lonely Track Road to Silverdale Interchange with the opportunity to use the additional lanes as bus priority lanes and/or managed lanes;
  - ii. A new cycleway and/or shared path between Albany and Ōrewa;
- b) Associated infrastructure and works including intersections, interchanges, bridges, embankments, retaining, culverts, stormwater management systems, landscaping;
- c) Changes to local roads, where the proposed work intersects with local roads; and
- d) Construction activities, including earthworks, vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of the site.

For alteration to designation 6759 (State Highway 1: Silverdale):

- a) An improved transport corridor that includes:
  - Widening to provide three lanes northbound and southbound, from just south of Lonely Track Road to Silverdale Interchange with the opportunity to use the additional lanes as bus priority lanes and/or managed lanes;
  - ii. Interchange improvements at Silverdale Interchange;
  - iii. A new cycleway and/or shared path between Albany and Ōrewa;
  - iv. A new Silverdale to Highgate active mode connection;
  - v. A new Wainui Interchange active mode connection;
- b) Associated infrastructure and works including intersections, interchanges, bridges, embankments, retaining, culverts, stormwater management systems, landscaping;
- c) Changes to local roads, where the proposed work intersects with local roads; and
- d) Construction activities, including earthworks, vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of the site.

For alteration to designation 6760 (State Highway 1 – Redvale to Silverdale):

- a) An improved transport corridor that includes:
  - Widening to provide three lanes northbound and southbound, from just south of Lonely Track Road to Silverdale Interchange with the opportunity to use the additional lanes as bus priority lanes and/or managed lanes;
  - ii. Interchange improvements at O Mahurangi Penlink (Redvale) Interchange;
  - iii. A new interchange at Wilks Road;
  - iv. A new cycleway and/or shared path between Albany and Ōrewa;
- b) Associated infrastructure and works including intersections, interchanges, bridges, embankments, retaining, culverts, stormwater management systems, landscaping;







- c) Changes to local roads, where the proposed work intersects with local roads; and
- d) Construction activities, including earthworks, vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of the site.

For alteration to designation 6761 (State Highway 1 – Silverdale to Puhoi):

- a) An improved transport corridor that includes:
  - i. A new cycleway and/or shared path between Albany and Ōrewa;
  - ii. A new Wainui Interchange active mode connection;
- b) Associated infrastructure and works including intersections, interchanges, bridges, embankments, retaining, culverts, stormwater management systems, landscaping;
- c) Changes to local roads, where the proposed work intersects with local roads; and
- d) Construction activities, including earthworks, vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of the site.

The following table provides a breakdown of the proposed work, by existing designation.

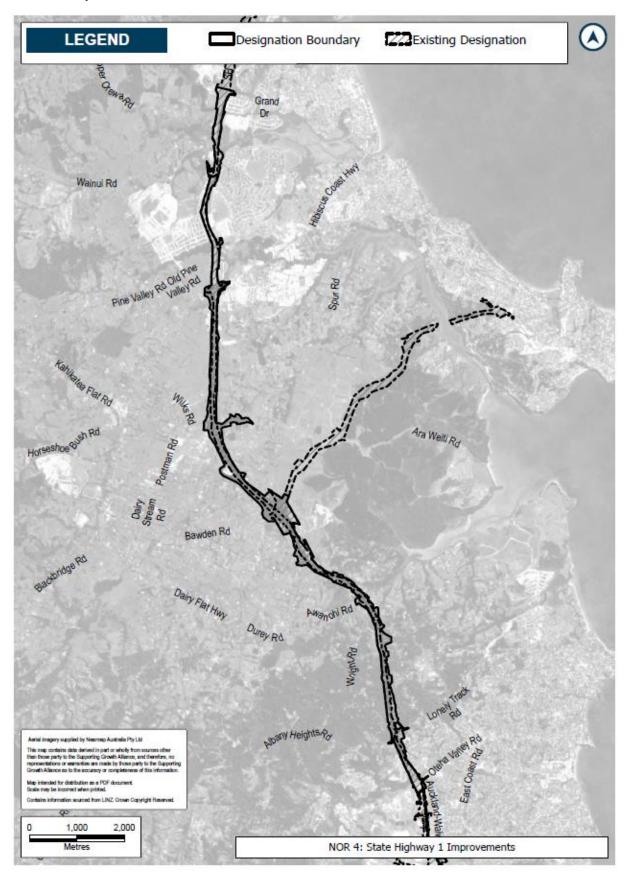
Propos	sed work	Applies to existing designation	
a)	An improved transport corridor that includes:	6751, 6759, 6760, 6761	
i.	Widening to provide three lanes northbound and southbound, from just south of Lonely Track Road to Silverdale Interchange with the opportunity to use the additional lanes as bus priority lanes and/or managed lanes;	6751, 6760, 6759	
ii.	Interchange improvements at O Mahurangi Penlink (Redvale) Interchange;	6760	
	Interchange improvements at Silverdale Interchange	6759	
iii.	A new interchange at Wilks Road;	6760	
iv.	A new cycleway and/or shared path between Albany and Orewa;	6751, 6759, 6760, 6761	
V.	A new Silverdale to Highgate active mode connection;	6759	
vi.	A new Wainui Interchange active mode connection;	6759, 6761	
b)	Associated infrastructure and works including intersections, interchanges, bridges, embankments, retaining, culverts, stormwater management systems, landscaping;	6751, 6759, 6760, 6761	
c)	Changes to local roads, where the proposed work intersects with local roads; and	6751, 6759, 6760, 6761	
d)	Construction activities, including earthworks, vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of the site.	6751, 6759, 6760, 6761	







### **NOR Concept Plan - Overview**

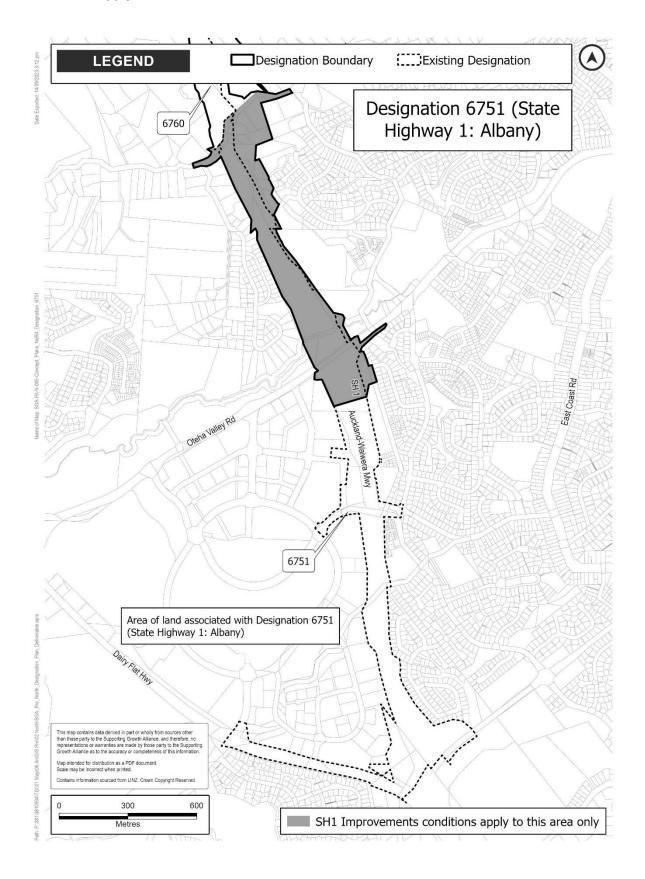








#### NoR Concept Plan - Designation 6751 - Extent of Designation where SH1 Improvements conditions apply

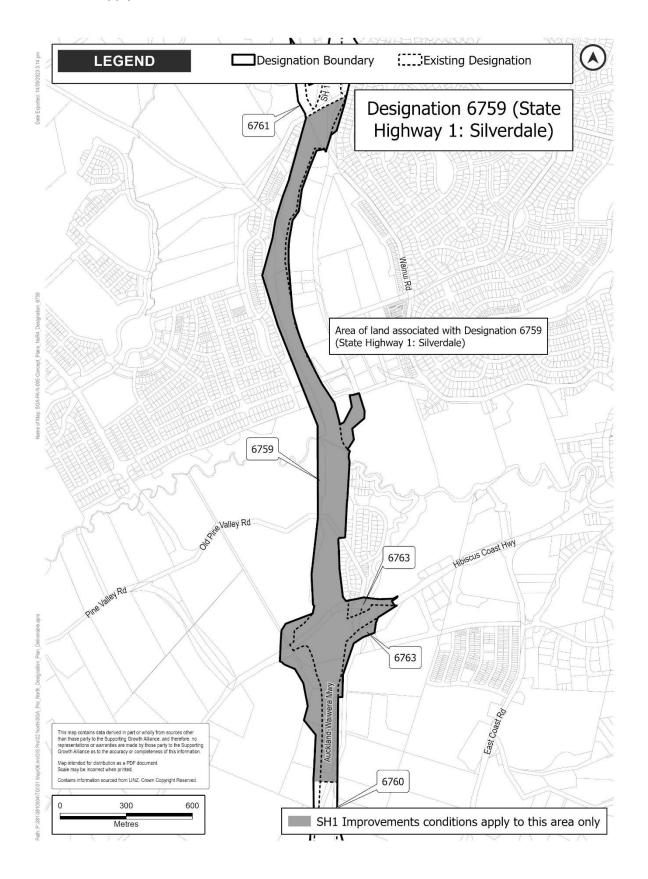








#### NoR Concept Plan - Designation 6759 - Extent of designation where SH1 Improvements conditions apply

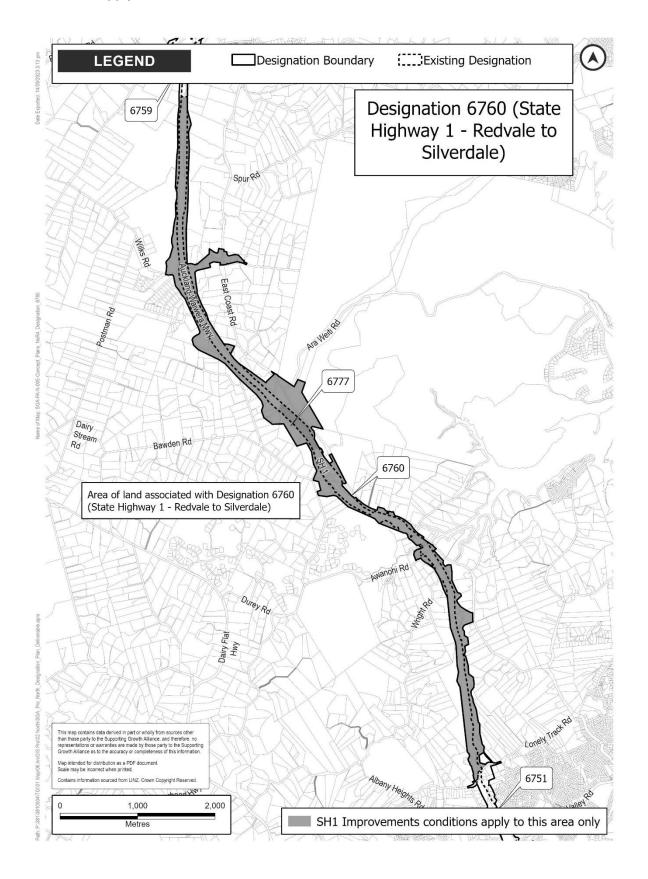








#### NoR Concept Plan - Designation 6760 - Extent of designation where SH1 Improvements conditions apply

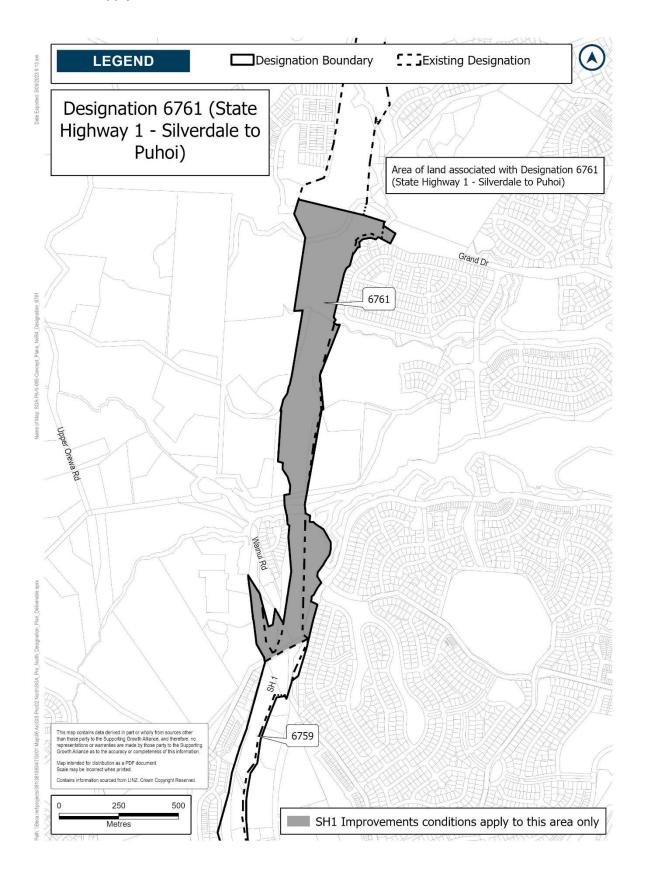








#### NoR Concept Plan - Designation 6761 - Extent of designation where SH1 Improvements conditions apply







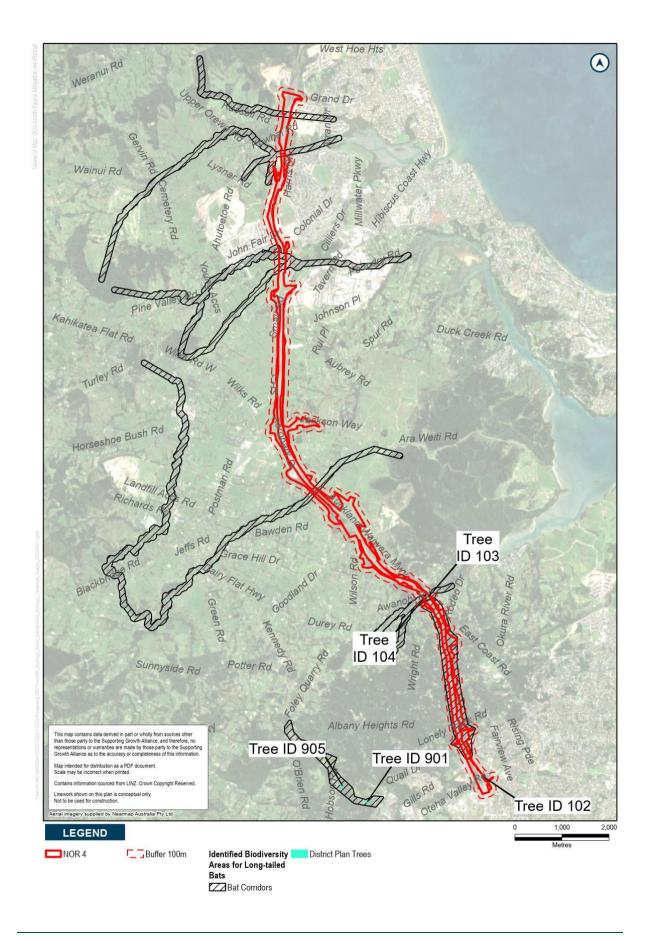


# Schedule 2: Identified Biodiversity Areas





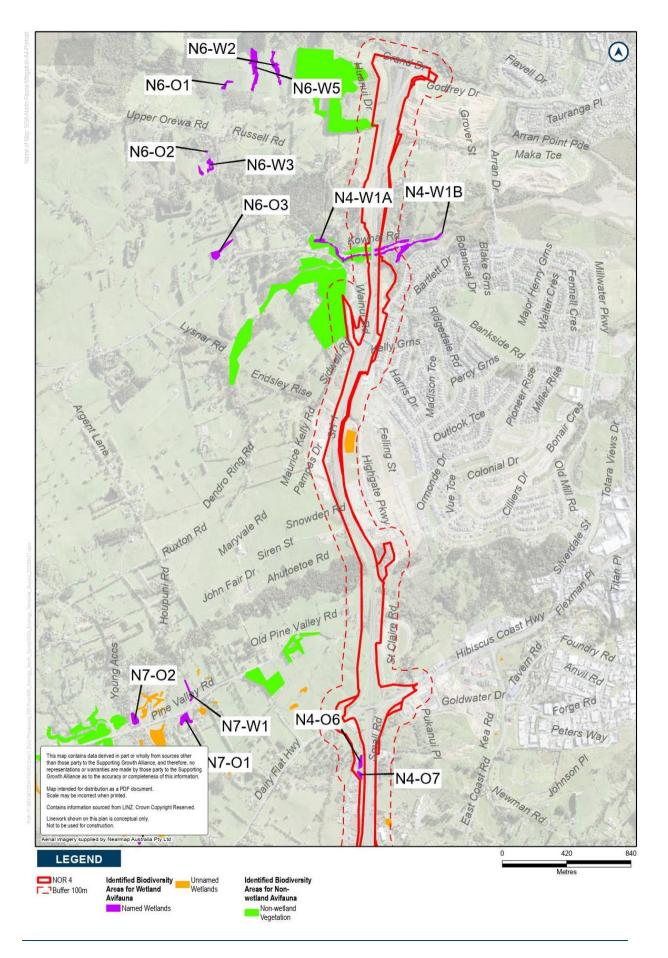








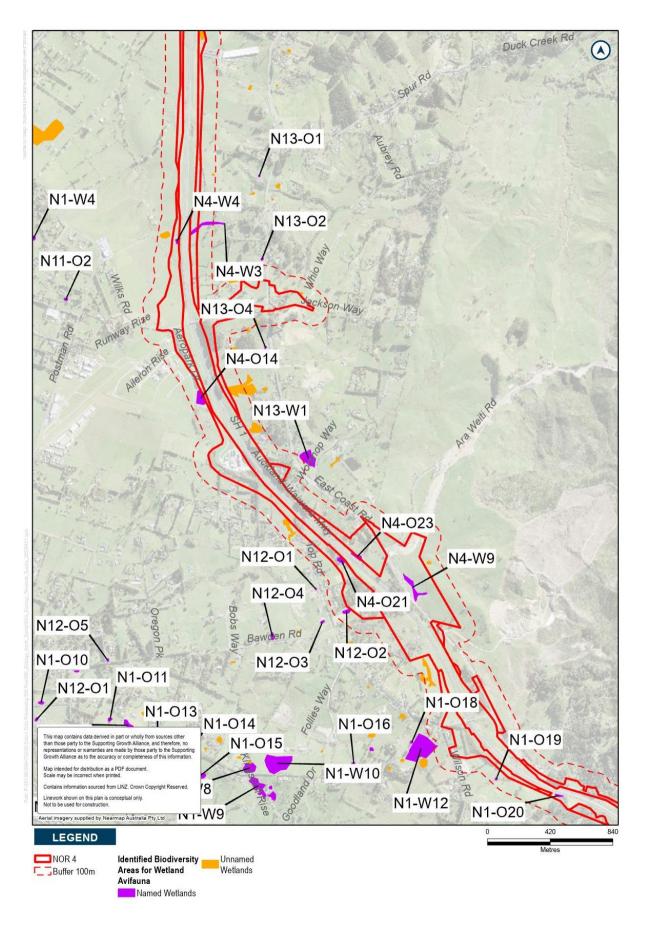








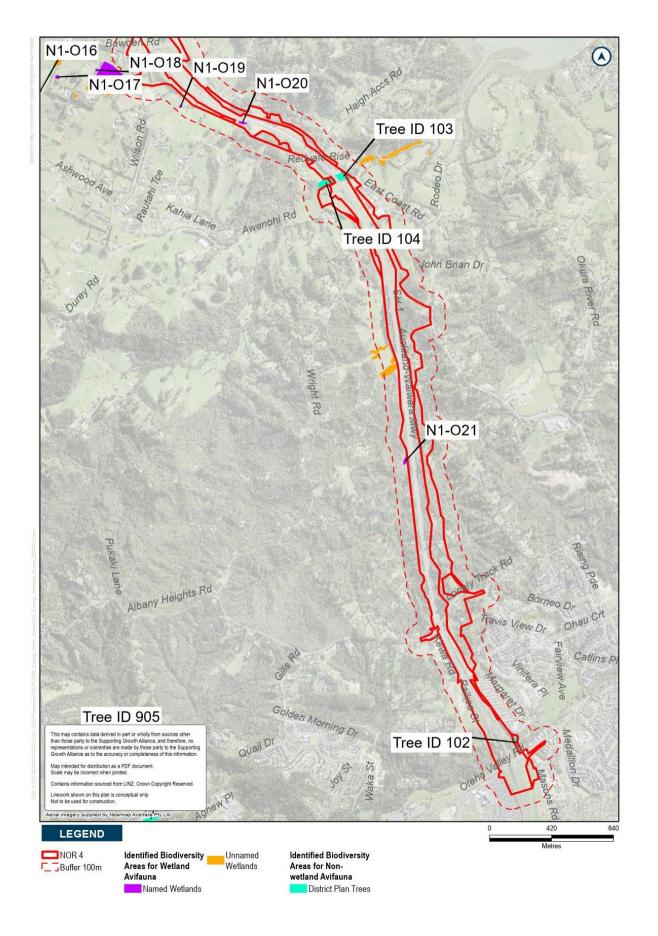








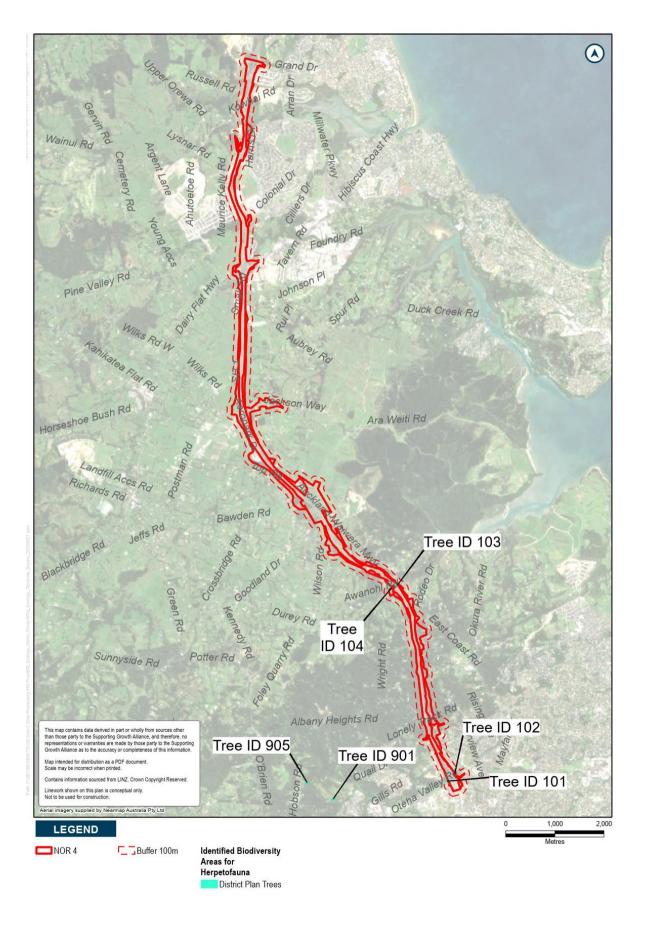


















# Schedule 3: Trees to be included in the Tree Management Plan







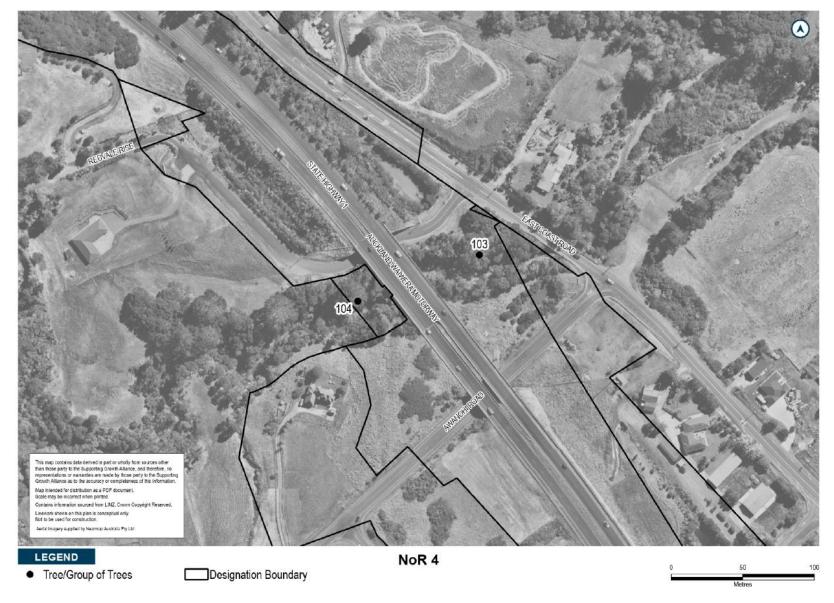
# Schedule 3: Trees to be included in the Tree Management Plan

Tree number	Vegetation type	Protection	Location	Species	Age
102	Indigenous and exotic vegetation	Open space	R21 Fairview Avenue	Manuka (Leptospernum scorparium), Mapou (Myrsine australis), Mahoe (Melicytus ramiflorus), Taupata (Coprosma robusta), Totara (Podocarpus totara), Ponga (Dicksonia sp.)	Semi- mature to mature
103	Indigenous and exotic vegetation	Open space	Near Redvale Rise and Parallel to Awanohi Road	Manuka, Totara (Podocarpus totara), Mapou (Myrsine australis), Mahoe (Melicytus ramiflorus), Taupata (Coprosma repens), Wilding Pine (Pinus sp.), Taiwan Cherry (Prunus sp.), Privet (Ligustrum lucidum)	Semi- mature to mature
104	Indigenous and exotic vegetation	Open space	Near Redvale Rise and Parallel to Awanohi Road	Manuka, Totara (Podocarpus totara), Mapou (Myrsine australis), Mahoe (Melicytus ramiflorus), Taupata (Coprosma repens), Wilding Pine (Pinus sp.), Taiwan Cherry (Prunus sp.), Privet (Ligustrum lucidum)	Semi- mature to mature





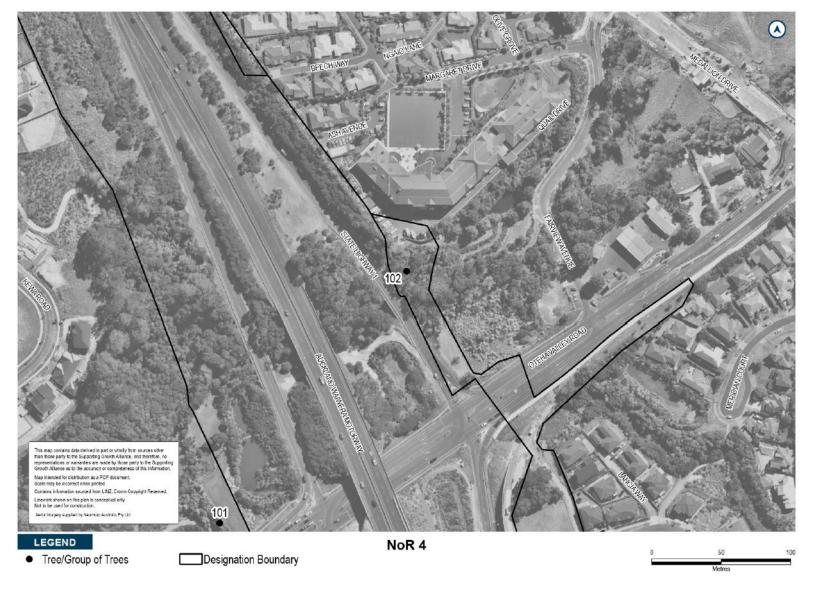


















## **Schedule 4: Identified PPFs Noise Criteria Categories**







## Schedule 4: Identified PPFs Noise Criteria Categories

Address	New or Altered Road	Noise Criteria Category
10 Aeropark Drive	Altered	А
12 Aeropark Drive	Altered	A
14 Aeropark Drive	Altered	A
16 Aeropark Drive	Altered	A
22 Aeropark Drive	Altered	A
2 Aileron Rise	Altered	A
4 Aileron Rise	Altered	A
5 Aileron Rise	Altered	A
8 Aileron Rise	Altered	A
9 Aileron Rise	Altered	A
421 Bawden Road	Altered	A
23 Cherry Hill	Altered	A
24 Cherry Hill	Altered	A
28 Dahlia Drive	Altered	A
29 Dahlia Drive	Altered	A
32 Dahlia Drive	Altered	A
33 Dahlia Drive	Altered	A
34 Dahlia Drive	Altered	A
35 Dahlia Drive	Altered	A
1732 Dairy Flat Highway	Altered	A
1170 East Coast Road	Altered	A
1172 East Coast Road	Altered	В
1180 East Coast Road	Altered	A







Address	New or Altered Road	Noise Criteria Category
1226 East Coast Road	Altered	А
1242 East Coast Road	Altered	В
1250 East Coast Road	Altered	А
1258 East Coast Road	Altered	Α
1262 East Coast Road	Altered	С
1370 East Coast Road	Altered	A
1373 East Coast Road	Altered	A
1384 East Coast Road	Altered	А
1384 East Coast Road	Altered	В
1401 East Coast Road	Altered	A
1413 East Coast Road	Altered	A
1425 East Coast Road	Altered	A
1451 East Coast Road	Altered	А
1469 East Coast Road	Altered	A
1471 East Coast Road	Altered	В
1473 East Coast Road	Altered	А
1513 East Coast Road	Altered	В
1726 East Coast Road	Altered	А
1726 East Coast Road	Altered	A
1726 East Coast Road	Altered	А
1746 East Coast Road	Altered	А
1778 East Coast Road	Altered	Α
1870 East Coast Road	Altered	А
1871 East Coast Road	Altered	А







Address	New or Altered Road	Noise Criteria Category
1872 East Coast Road	Altered	А
1910 East Coast Road	Altered	A
1780A East Coast Road	Altered	A
36 Elm Haven	Altered	A
37 Elm Haven	Altered	A
38 Elm Haven	Altered	A
39 Elm Haven	Altered	A
40 Elm Haven	Altered	A
41 Elm Haven	Altered	A
43 Elm Haven	Altered	A
44 Elm Haven	Altered	A
46 Fuschia Lane	Altered	A
47 Fuschia Lane	Altered	A
48 Fuschia Lane	Altered	A
49 Fuschia Lane	Altered	A
50 Fuschia Lane	Altered	A
51 Fuschia Lane	Altered	A
52 Fuschia Lane	Altered	A
53 Fuschia Lane	Altered	A
54 Fuschia Lane	Altered	A
55 Fuschia Lane	Altered	А
56 Gardenia Grove	Altered	A
57 Gardenia Grove	Altered	А
59 Gardenia Grove	Altered	А







Address	New or Altered Road	Noise Criteria Category
60 Gardenia Grove	Altered	А
61 Gardenia Grove	Altered	A
11 Haigh Access Road	Altered	A
11 Haigh Access Road	Altered	A
20 Haigh Access Road	Altered	A
23 Haigh Access Road	Altered	A
62 Hibiscus Crescent	Altered	A
63 Hibiscus Crescent	Altered	A
64 Hibiscus Crescent	Altered	A
65 Hibiscus Crescent	Altered	A
66 Hibiscus Crescent	Altered	A
67 Hibiscus Crescent	Altered	A
68 Hibiscus Crescent	Altered	A
69 Hibiscus Crescent	Altered	A
70 Hibiscus Crescent	Altered	A
71 Hibiscus Crescent	Altered	A
8 Jackson Way	Altered	A
30 Jackson Way	Altered	A
5 Kewa Road	Altered	С
9 Kewa Road	Altered	A
15 Kewa Road	Altered	В
21 Kewa Road	Altered	В
21 Kewa Road	Altered	В
25 Kewa Road	Altered	С







Address	New or Altered Road	Noise Criteria Category
29 Kewa Road	Altered	А
31 Kewa Road	Altered	А
33 Kewa Road	Altered	В
35 Kewa Road	Altered	С
37 Kewa Road	Altered	С
39 Kewa Road	Altered	С
42 Kewa Road	Altered	А
162 Lonely Track Road	Altered	В
190 Lonely Track Road	Altered	А
196 Lonely Track Road	Altered	А
190D Lonely Track Road	Altered	А
1 Paikea Street	Altered	А
2 Paikea Street	Altered	А
3 Paikea Street	Altered	С
4 Paikea Street	Altered	А
5 Paikea Street	Altered	С
6 Paikea Street	Altered	А
7 Paikea Street	Altered	С
8 Paikea Street	Altered	А
9 Paikea Street	Altered	С
11 Paikea Street	Altered	В
13 Paikea Street	Altered	В
15 Paikea Street	Altered	В
17 Paikea Street	Altered	А







Address	New or Altered Road	Noise Criteria Category
19 Paikea Street	Altered	А
21 Paikea Street	Altered	A
23 Paikea Street	Altered	А
25 Paikea Street	Altered	А
23 Redvale Rise	Altered	А
27 Redvale Rise	Altered	А
11 Stubbs Place	Altered	А
1 Throttle Close	Altered	А
2 Throttle Close	Altered	А
6 Throttle Close	Altered	А
10 Throttle Close	Altered	А
13 Throttle Close	Altered	А
14 Throttle Close	Altered	А
34 Top Road	Altered	А
40 Top Road	Altered	А
46 Top Road	Altered	А
48 Top Road	Altered	А
60 Top Road	Altered	А
64 Top Road	Altered	А
64 Top Road	Altered	А
65 Top Road	Altered	А
75 Top Road	Altered	А
95 Top Road	Altered	А
106 Top Road	Altered	С







Address	New or Altered Road	Noise Criteria Category
109 Top Road	Altered	А
109 Top Road	Altered	А
112 Top Road	Altered	А
174 Wilks Road	Altered	А
235 Wilks Road	Altered	А
243 Wilks Road	Altered	А
251 Wilks Road	Altered	А
7 Wilson Road	Altered	А
29 Wilks Road	Altered	А
29 Wilks Road	Altered	А
8 Wright Road	Altered	А
8 Wright Road	Altered	А
46 Wright Road	Altered	А
46 Wright Road	Altered	А
46 Wright Road	Altered	А
51 Wright Road	Altered	В
51 Wright Road	Altered	А
71A Wright Road	Altered	В















