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Appendix 1: Industries Requiring Segregation

INDUSTRIES REQUIRING SEGREGATION

Abattoirs and slaughterhouse Acetylene-gas manufacture

Acids manufacture

Aerosol packers and manufacture Aluminium allov manufacture

Alkali-waste works
Ammonia manufacture
Ammunition manufacture

Animal by-products manufacture Asbestos manufacture Battery manufacture Bearing manufacture Briguette manufacture

Bisulphide of carbon works

Boiler makers Boilingdown works Bone crushing

Bulk storage of asphalt, sand, gravel, tallow, grain, industrial chemicals and scrap metal

Candle manufacture Celluloid works

Cement-packing bag cleaning works

Cement manufacture Chlorine works Coke manufacture Detergent manufacture

Distillation of coal, wood and bones Explosive manufacture and storage

Fat rendering Fellmongering Fertilizer works

Fibreglass manufacture Fibrous plaster manufacture

Fireworks manufacture and storage Fire clay products manufacture Fish curing and preserving

Fluorine works

Fuel oil refining and storage Fur curing and tanning

Gas (coal, acetylene, ammonia or similar

Manufacture

Glass manufacture
Glue manufacture

Gunpowder manufacture
Gypsum manufacture

Hydrochloric acid manufacture

Incinerator works

Industrial chemicals manufacture

Iron works and foundry

Knacker yards

Lacquer manufacture
Lamp black manufacture

Lead works
Leather tanning
Lime manufacture
Linoleum manufacture
Lucerne dehydration

Manure (artificial) manufacture

Meatworks-killing, freezing and packing

Oil distillation and refining Oxygen-gas manufacture

Paint, varnish, lacquer etc manufacture

Paper and pulp manufacturers

Petroleum based products manufacture

Plastics manufacture Pyridine works Railway workshops

Rubber goods manufacture Sausage casing manufacture Smelting metals (all types)

Soap manufacture

Steel works Stock yards

Stone and mineral crushing Sulphur-chloride manufacture Sulphur-dioxide manufacture

Sulphuric acid works Synthetic fuel manufacture Tallow-melting and refining

Tanning and curing of hides and skins Tar manufacture, refining, mixing

Timber treatment
Turpentine manufacture
Varnish manufacture
White lead manufacture

Wool scouring

Zinc chloride manufacture

Zinc works

Or any other industry, warehouse, or bulk storage that is, or under any conditions may become, noxious or dangerous in relation to adjacent areas.

Appendix 2: Schedule of Heritage Resources

- 2.1 Historic Buildings and Places
- 2.2 Churches
- 2.3 Structures and Monuments
- 2.4 Archaeological Sites and waahi tapu
- 2.5 Registered Historic Areas

2.1 HISTORIC BUILDINGS AND PLACES

| | | sc | HEDULE OF HERITAGI | E RESOURCE | S | |
|------------------|--------------------------------|---|---|------------------------------------|---|---|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 1 | 26 | Akitio Station Homestead | River Road AKITIO U25:996 623 Lot 1, DP 61047, BLK VI Waimata SD Valuation No: 1113037000 | NZ Historic Places Trust | II 1014 | В |
| 2 | 26 | Akitio Station Homestead | River Road AKITIO U25:999 624 Valuation No: 11130 37100 | NZ Historic Places Trust | II 1016 | В |
| 3 | 16 | Eastry Homestead and Eastry Stables | Pa Valley Rd EKETAHUNA T25:513 634 Secs 53 15 Blk IV Sec 12 Pt Sec 9 BLK VIII, Mangaone SD Valuation No: 17730 06900 | NZ Historic Places Trust | II 4033 and 4034 | В |
| 4 | | | | | | [Deleted – Change No. 1] |
| 5 | 44 | Kiaora (Dwelling) | Tiraumea Rd PAHIATUA Lot 1 Pt Lot 2 DP 19782 Lots 1-3 DP 75059 Valuation No: 17470 12200 | NZ Historic Places Trust | II 4026 | В |
| 6 | 26 | Maraingaga Station Homestead | Coast Rd AKITIO U25:993 615 Valuation No: 11130 37300 | NZ Historic Places Trust | II 1019 | В |

| | | sc | HEDULE OF HERITAGI | RESOURCE | s | |
|------------------|--------------------------------|-----------------------------------|--|------------------------------------|--|--|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 6 | 26 | Maraingaga Station Woolshed | Coast Rd AKITIO U25:993 615 Valuation No: 11130 37300 | NZ Historic Places Trust | II 1021 | В |
| 7 | 11 | Mangatainoka Store (former) | 177 Main Road (SH2) MANGATAINOKA Lots 16A-18A DP 1667 & Secs 16-18 & Pt Sec 21 Blk 17 Mangahao Valuation No: 17390 10401 | NZ Historic Places Trust | II 4030 | В |
| 8 | 22 | Wiwaka Station Woolshed | SH2 EKETAHUNA T25:356 523 Pts Eketahuna 2A 2B Secs 4 Valuation No: 17730 10900 | NZ Historic Places Trust | II 3970 | В |
| 9 | 14 | Wimbledon Hotel | State Highway 52 WIMBLEDON U24:074 792 Valuation No: 11140 40200 | NZ Historic Places Trust | II 1023 | В |
| 10 | 43 | House | 11 Main St PAHIATUA Lot 2 DP 69427 Valuation No: 17560 05100 | NZ Historic Places Trust | II 4028 | В |
| 11 | 43 | House | 28 Julia St PAHIATUA Pt Lots 29, 31 DP 326 and Lot 2 DP 35056 Valuation No: 17570 17500 | NZ Historic Places Trust | II 4020 | В |

| | | sc | HEDULE OF HERITAGI | E RESOURCE | s | |
|------------------|--------------------------------|-------------------------------|---|------------------------------------|---|--|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 12 | 43 | House | 3 Main St PAHIATUA Lot 3 DP 8575 Valuation No: 17560 00200 | NZ Historic Places Trust | II 4027 | В |
| 13 | 20 | Burnview Station Homestead | Seaview Road HERBERTVILLE V24:115 734 Pt Lot 66 DP 246 Lot 48 DP 272 Pt Blks 36, 72, 73, 79, Tautane CGD Valuation No: 11140 41700 | NZ Historic Places Trust | II 2761 | В |
| 13 | 20 | Burnview Station Stables | Seaview Road HERBERTVILLE V24:115 734 Pt Lot 66 DP 246 Lot 48 DP 272 Pt Blks 36, 72, 73, 79, Tautane CGD Valuation No: 11140 41700 | NZ Historic Places Trust | II 2762 | В |
| 13 | 20 | Burnview Station Woolshed | Seaview Road HERBERTVILLE V24:115 734 Pt Lot 66 DP 246 Lot 48 DP 272 Pt Blks 36, 72, 73, 79, Tautane CGD Valuation No: 11140 41700 | NZ Historic Places Trust | II 2763 | В |
| 14 | 23 | Pah Flat Homestead | Cnr Alfredton & Tiraumea Rd ROUTE 52 EKETAHUNA T25:532 566 | NZ Historic Places Trust | II 4044 | В |

| | | sc | HEDULE OF HERITAGI | E RESOURCE | S | |
|------------------|--------------------------------|---|--|------------------------------------|---|---|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 15 | 36 | BNZ Building | 114-116 High St and Gordon DANNEVIRKE U23 Lot 1 DP 3030 Valuation No: 11210 24200 | NZ Historic Places Trust | I 4416 | A |
| 16 | 11 | Brew Tower | Main Road (SH2) MANGATAINOKA T24:531 831 | NZ Historic Places Trust | l 3961 | А |
| 17 | 36 | Railway Station (Former Canopy) | Hall St DANNEVIRKE Rly ID 53119 Land Plan No. 2266 Valuation No: 11210 04302 | NZ Historic Places Trust | I 4415 | A |
| 18 | 36 | Former Courthouse (Dannevirke Gallery of History) | Gordon St DANNEVIRKE Sub Sec 91 SO 8636 Valuation No: 11210 03100 | NZ Historic Places Trust | II 4545 | В |
| 19 | 36 | Workers' Cottages | 15 and 17 Allardice St DANNEVIRKE Lots 4-6 DP 1127 Flats 1 and 2 DP 17984 Valuation No: 11210 24100 | NZ Historic Places Trust | II 4553 | В |
| 20 | 36 | Colonial Fair Antiques | 40 High Street DANNEVIRKE Lot 2 DP 12833 Valuation No: 11210 08400 | NZ Historic Places Trust | II 4542 | В |

| | | sc | HEDULE OF HERITAGI | E RESOURCE | S | |
|------------------|--------------------------------|---|---|------------------------------------|---|---|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 21 | 31 | Norsewood Pioneer Cottage | Thor Street NORSEWOOD Sec 1 Blk IV Norsewood Village Blk V Takapau SD Valuation No: 11160 15000 | NZ Historic Places Trust | II 1018 | В |
| 22 | 36 | Former Post Office | 69 High Street DANNEVIRKE Valuation No: 11210 03200 | NZ Historic Places Trust | II 4543 | В |
| 23 | 42 | Woodville Primary School (Main Block) | Vogel St WOODVILLE Lots 1-8 DP 4326 Pt Sub Sec 14 Valuation No: 11450 14900 | NZ Historic Places Trust | II 1070 | В |
| 24 | 36 | Public Trust Office Building | 133-137 High Street DANNEVIRKE Lot 5 DP 284 Valuation No: 11210 00900 | NZ Historic Places Trust | II 4546 | В |
| 25 | 44 | Westpac Building | 120 Main Street PAHIATUA Pt Lot 4 DP 281 Valuation No: 17570 37700 | NZ Historic Places Trust | II 4023 | В |
| 26 | 36 | Westpac Building | 113 High Street DANNEVIRKE Lot 1 DP 2329 Lot 1 DP 3593 Valuation No: | NZ Historic Places Trust | II 4544 | В |
| 27 | 38 | Ormondville Railway Station | ORMONDVILLE Valuation No: 11150 01703 | NZ Historic Places Trust | II 1022 | В |
| 28 | 38 | Ormondville Railway Station Sidings | ORMONDVILLE Valuation No: 11150 01702 | NZ Historic Places Trust | II 1022 | В |

| | | sc | HEDULE OF HERITAGI | E RESOURCE | S | |
|------------------|--------------------------------|--|--|------------------------------------|--|--|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 29 | 38 | Ormondville Railway Station Goods Shed | ORMONDVILLE Valuation No: 11150 01703 | NZ Historic Places Trust | II 1022 | В |
| 30 | 36 | Town Hall and Offices | 156 High St DANNEVIRKE Lot 1 DP 2588 All DP 2634 Pt Lot 8 Lots 9, 10 DP 1120 Valuation No: 11210 26200 | NZ Historic Places Trust | II 4550 | В |
| 31 | 36 | Camegie Building | 25/27 Allardice St DANNEVIRKE Lots 15, 16 DP 1120 | NZ Historic Places Trust | II 4547 | В |
| 32 | 48 | Grandstand | Alfredton Rd EKETAHUNA Lot 1 Sec 40 Secs 40C, 40D, 40E Blk VI Mangaone SD Rec Reserve Valuation No: 17770 19000 | NZ Historic Places Trust | II 3971 | В |
| 33 | 44 | Pahiatua County Council Chambers | 136 Main St PAHIATUA Lot 9 Pt Lot 32 DP 281 Valuation No: 17570 38400 | NZ Historic Places Trust | II 4021 | В |
| 34 | 46 | Former School (Eketahuna Museum) | 16 Bengston St EKETAHUNA Lots 2, 3, 4 DP 5861 – School Workshop Valuation No: 17770 08700 | NZ Historic Places Trust | II 1275 | В |
| 35 | 44 | District Cultural Centre Building (Former Courthouse) | King St PAHIATUA Sec 74 Blk VII Mangahao SD Valuation No: 17560 58000 | NZ Historic Places Trust | II 2881 | В |

| | | sc | HEDULE OF HERITAGI | RESOURCE | S | |
|------------------|--------------------------------|--|---|------------------------------------|---|--|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 36 | 7 | Otawhao | RD 1 Kumeroa WOODVILLE Sec 39 Blk XIV Tahoraite SD Valuation No: 11350 08800 | NZ Historic Places Trust | 7090 | В |
| 37 | 44 | Post Office | Main Road PAHIATUA Lot 5 Pt Lots 4, 36, 37 DP 281 Valuation No: 17570 37800 | NZ Historic Places Trust | II 4022 | В |
| 38 | 36 | Casual Company Building | 36-38 High St DANNEVIRKE Lot 2 DP 1190 Valuation No: 11210 08300 | NZ Historic Places Trust | II 4803 | В |
| 39 | 36 | Neagle's Building | 28 High St DANNEVIRKE Pt Lot 1 DP 1190 Valuation No: 11210 08200 | NZ Historic Places Trust | II 4541 | В |
| 40 | 42 | Lindauer Cottage, Studio & Trees | Pinfold Road WOODVILLE Valuation No: 11210 08200 | NZ Historic Places Trust | In process of Registration | В |
| 41 | 10 | Polish Children's Camp Site | State Highway 2 (2.8 kms south of Pahiatua) PAHIATUA Valuation No: 17470 15801 | NZ Historic Places Trust | Registered 30 Oct 98 II – Reference 7436 | В |
| 42 | 46 | First School House (1877/78) | 14 Bengston St EKETAHUNA Valuation No: 17770 08800 | NZ Historic Places Trust | Registered 30 Oct 98 II – Reference 7436 | В |
| 43 | 38 | Peace Memorial Hall | Norsewood-Ormondville Rd ORMONDVILLE Valuation No: 11150 05500 | NZ Historic Places Trust | In process of Registration | В |

| | | sc | HEDULE OF HERITAGE | E RESOURCE | S | |
|------------------|--------------------------------|-----------------------------------|--|--|---|---|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 44 | 43 | Plunket Building | Main St PAHIATUA Valuation No: 17560 46000 | NZ Historic Places Trust | In process of Registration | В |
| 45 | 45 | Maurice Wilkins House | PONGAROA Valuation No: 11130 19000 | NZ Historic Places Trust | In process of Registration | В |
| 46 | 10 | Pahiatua Railway Goods Shed | Pahiatua-Mangahao Rd PAHIATUA | Ormondville Rail Preservation Group | In process of Registration | В |
| 47 | 46 | House | 14 Bengston Street EKETAHUNA Part Sec 13 Settlement of Eketahuna and Lot 1 DP 5861, Borough of Eketahuna | NZ Historic Places Trust | Category II | В |

2.2 CHURCHES

| | | sc | HEDULE OF HERITAGE | RESOURCE | s | |
|------------------|--------------------------------|---------------------------------------|--|------------------------------------|---|---|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 101 | 38 | Church of Epiphany (Anglican) | Newton St ORMONDVILLE Lots 1-3, 22, 23 DP 115 Blk IX Takapau SD Valuation No: 11150 08700 | NZ Historic Places Trust | II 1017 | В |
| 102 | 23 | St Aidans Church (Anglican) | Castlehill Rd ALFREDTON Lot 19 Blk A DP 1236 Blk XII Mangaone SD 2751 860 6054680 Valuation No: 17750 11200 | NZ Historic Places Trust | II 3972 | В |
| 103 | 48 | St Cuthberts Church (Anglican) | 10 Church St EKETAHUNA Pt Lots 16, 17, 19-22 DP 330 Valuation No: 17770 14000 | NZ Historic Places Trust | II 1274 | В |
| 104 | 43 | St Peters Church and Hall | Albert St PAHIATUA Lot 14 DP 326 Lots 223, 225 Pt Lot 227 DP 377 Valuation No: 17570 25700 | NZ Historic Places Trust | II 1287 & 1288 | В |
| 105 | 36 | St Johns Church (Anglican) | High St DANNEVIRKE Valuation No: 17570 24800 | NZ Historic Places Trust | II 4551 | В |
| 106 | 31 | St Davids Church (Presbyterian) | Coronation St NORSEWOOD Sec 5 Blk 5 Norsewood Village Blk V Takapau SD Valuation No: 11160 13500 | NZ Historic Places Trust | II 7224 | В |

2.3 STRUCTURES AND MONUMENTS

| | SCHEDULE OF HERITAGE RESOURCES | | | | | | | | |
|------------------|--------------------------------|--|--|------------------------------------|---|---|--|--|--|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | |
| 151 | 22 | ANZAC Memorial Bridge, including its abutments | State Highway 2, Kaiparoro, Makakahi River T25:346 525 Secs 2-3 SO 485058 (NZ Gazette 2016; In 1927; In 1928), Wellington Land District Valuation No: Not Assessed | NZ Historic Places Trust | I 3969 | В | | | |
| 152 | 43 | Bayne Memorial | Main St PAHIATUA T24:510 798 DP 281 on Road Median Valuation No: Not Assessed | NZ Historic Places Trust | II 4025 | В | | | |
| 153 | 17 | Mangaone Bridge (Concrete Arch) | MANGAONE T24:538 727 (2.57 km from Hinemoa on Mangaone Road) Pt Sec 35 Blk XVI Mangahao SD | NZ Historic Places Trust | II 4031 | В | | | |
| 154 | 43 | Mangatainoka River Bridge | Mangahao Rd PAHIATUA T24:502 803 Lots 199 206 DP 325 Rec Reserve 8/3/97 Valuation No: 17570 32900 | NZ Historic Places Trust | II 4029 | В | | | |

| | | S | CHEDULE OF HERITAG | E RESOURCE | S | |
|------------------|--------------------------------|--|---|------------------------------------|--|---|
| Map ID Number | District Plan Map Number | Description | Location | Identification Requested By: | Historic Places Act Classification* (if applicable) | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
| 155 | 34 | War Memorial | High St DANNEVIRKE T24:510 798 Sub Sec 12 – Pt Dannevirke Domain Valuation No: 11200 13500 | NZ Historic Places Trust | II 4552 | В |
| 156 | 17 | Kaitawa Bridge (Steel Truss) | Bridge Road KAITAWA T24:539 752 8-3-56 Sec 13 Kaitawa Sub Blk VII Makuri SD – Rec Reserve Valuation No: 17510 02000 | NZ Historic Places Trust | II 4032 | В |
| 157 | 43 | Flagpole | Main St PAHIATUA DP 281 on road median | NZ Historic Places Trust | II 4024 | В |
| 158 | 36 | Arcadia Picture Theatre (Regent Theatre) | 84 High St DANNEVIRKE Lot 2 DP 4132 | NZ Historic Places Trust | II 64041 | В |
| 159 | 38 | Lion Lodge (Masonic Lodge) | Newton Street ORMONDVILLE Lot 5 Pt Sec 20, Sec 142, Ormondville Special Settlement | NZ Historic Places Trust | II 4024 | В |

2.4 ARCHAEOLOGICAL SITES AND WAAHI TAPU

| Map ID | DP Map | Description | | | Identification | District Plan | |
|--------|--------|------------------------------|--------------|--------------------|--------------------|--------------------------|---|
| Number | Number | | Map Sheet | Metric Easting | Metric Northing | Requested By | Classification (for the purpose of activity status determination see 5.5.2) |
| 201 | 16 | Ovens | T25 | 2742400 | 6066700 | NZ Historic Places Trust | В |
| 202 | 16 | Pa | T25 | 2741900 | 6068100 | NZ Historic Places Trust | В |
| 203 | 20 | Midden Midden | U24 U24 | 2809700 2809900 | 6071900 6071900 | NZ Historic Places Trust | В |
| 204 | 20 | Midden Midden | U24 U24 | 2807700 2807700 | 6070500 6070500 | NZ Historic Places Trust | В |
| 205 | 20 | Shell Midden Ovens/Midden | U24 U24 | 2809300 2809000 | 6071700 6071700 | NZ Historic Places Trust | В |
| 206 | 20 | Shell Midden | U24 | 2808000 | 6070600 | NZ Historic Places Trust | В |
| 207 | 20 | Midden | U24 | 2807600 | 6070500 | NZ Historic Places Trust | В |
| 208 | 20 | Midden | U24 | 2807800 | 6070500 | NZ Historic Places Trust | В |
| 209 | 20 | Midden | U24 | 2809000 | 6071500 | NZ Historic Places Trust | В |
| 210 | 25 | Cooking Area | U25 | 2792700 | 6052900 | NZ Historic Places Trust | В |
| 211 | 25 | Pa | U25 | 2792400 | 605200 | NZ Historic Places Trust | В |
| 212 | 26 | Midden Ovens | U25 | 2799000 | 6060900 | NZ Historic Places Trust | В |
| 213 | 26 | Terrace/Midden | U25 | 279900 | 6060800 | NZ Historic Places Trust | В |
| 214 | 20 | Midden | V24 | 2813600 | 6073100 | NZ Historic Places Trust | В |
| 215 | 20 | Midden | V24 | 2813100 | 6073000 | NZ Historic Places Trust | В |
| 216 | 20 | Midden | V24 | 2810000 | 6072000 | NZ Historic Places Trust | В |
| 217 | 20 | Midden | V24 | 2810400 | 6072200 | NZ Historic Places Trust | В |
| 218 | 20 | Shell Midden | V24 | 2817000 | 6073800 | NZ Historic Places Trust | В |
| 219 | 20 | Shell Midden | V24 | 2813400 | 6073200 | NZ Historic Places Trust | В |
| 220 | 20 | Pa | V24 | 2811200 | 6073800 | NZ Historic Places Trust | В |
| 221 | 20 | Occupation | V24 | 2813700 | 6073400 | NZ Historic Places Trust | В |

| | SCHEDULE OF HERITAGE RESOURCES | | | | | | | | | | |
|--------|--------------------------------|-------------------|--------------|-------------------|--------------------|--------------------------------|--|--|--|--|--|
| Map ID | DP Map Number | Description | | Location | | Identification Requested By | District Plan Classification | | | | |
| | | | Map Sheet | Metric Easting | Metric Northing | noquosiou 2) | (for the purpose of activity status determination see 5.5.2) | | | | |
| 222 | 20 | Midden/Occupation | V24 | 2813400 | 6073300 | NZ Historic Places Trust | В | | | | |
| 223 | 20 | Midden/Occupation | V24 | 2813400 | 6073300 | NZ Historic Places Trust | В | | | | |
| 224 | 20 | Occupation | V24 | 2813400 | 6073300 | NZ Historic Places Trust | В | | | | |
| 225 | 20 | Occupation | V24 | 2813700 | 6073300 | NZ Historic Places Trust | В | | | | |
| 225 | 20 | Occupation | V24 | 2813300 | 6073600 | NZ Historic Places Trust | В | | | | |
| 225 | 20 | Midden | V24 | 2813100 | 6073200 | NZ Historic Places Trust | В | | | | |
| 226 | 6 | Copper Mine | T23 | 2754600 | 61036000 | NZ Historic Places Trust | В | | | | |
| 227 | 20 | Pa | U24 | 2807300 | 6070500 | NZ Historic Places Trust | В | | | | |
| 228 | 30 | Karaka Grove | U25 | 2784500 | 6047700 | NZ Historic Places Trust | В | | | | |

2.5 REGISTERED HISTORIC AREAS

| | SCHEDULE OF HERITAGE RESOURCES | | | | | | | | | |
|------------------|--------------------------------|--|--|--|---|--|--|--|--|--|
| Map ID Number | District Plan Map Number | Description (if any) | Location Details | Identification Requested By: | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | | | |
| 401 | 36 | Workers Cottages Precinct, Dannevirke | 11-19 Allardice Street, Dannevirke (includes cottages Nos. 11, 15 and 17) on Lots 1-6 DP 1127 | NZ Historic Places Trust Register Number 7025 | В | | | | | |
| 402 | 42 | Fountaine Square, Woodville | Suburban Sec 1 and 2 Woodville CT 66/227 | NZ Historic Places Trust 10-04-01 | В | | | | | |

Appendix 3: Schedules of Natural Resources

- 3.1 Significant Trees
- 3.2 Significant Indigenous Vegetation and Significant Habitats of Indigenous Fauna
- 3.3 Natural Features and Landscapes

3.1 SIGNIFICANT TREES

| SCHEDULE OF SIGNIFICANT TREES | | | | | | | | |
|---|--|--------------------------|---|--|--|--|--|--|
| Name/Description | Location/Legal Description | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | | | |
| Kahikatea and Rimu | 32 Cole St Dannevirke | Tararua District Council | В | | | | | |
| Lancewood | 11 Edward St Dannevrike | Tararua District Council | В | | | | | |
| Rewa Rewa | 6 Ranfurly St Dannevirke | Tararua District Council | В | | | | | |
| Rimu | 48 Swinburn St Dannevirke | Tararua District Council | В | | | | | |
| Copper Beech | 4 Allen St Dannevirke | Tararua District Council | В | | | | | |
| Walnut | 36 Barraud St Dannevirke | Tararua District Council | В | | | | | |
| Walnut (2) | 82 Gordon St Dannevirke | Tararua District Council | В | | | | | |
| Copper Beech | 14 Queen St Dannevirke | Tararua District Council | В | | | | | |
| Magnolia | 47 Queen St Dannevirke | Tararua District Council | В | | | | | |
| Japanese Maple and Horse Chestnut and Taiwan Flowering Cherry | 46 Trafalgar St Dannevirke | Tararua District Council | В | | | | | |
| Kahikatea | Kopua Road on Road Reserve 1.1km from SH2 | Tararua District Council | В | | | | | |
| Redwoods | Ormondville Domain (School) | Tararua District Council | В | | | | | |
| Oak | Makotuku School | Tararua District Council | В | | | | | |
| Macrocarpa | Weber Road on Road Reserve | Tararua District Council | В | | | | | |
| Totaras | Matamau – Ormondville Road | Tararua District Council | В | | | | | |
| Macrocarpa | Weber Road at 11.3km on road reserve | Tararua District Council | В | | | | | |
| Rimu (2) | Pahiatua Town Square | Tararua District Council | В | | | | | |
| Totara (3) | Pahiatua Town Square | Tararua District Council | В | | | | | |

| | SCHEDULE OF SIGNIFICANT TREES | | | | | | | | |
|---|--|--------------------------|---|--|--|--|--|--|--|
| Name/Description | Location/Legal Description | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | | | | |
| Blaein Beech | Pahiatua Town Square | Tararua District Council | В | | | | | | |
| Rewa Rewa | Pahiatua Town Square | Tararua District Council | В | | | | | | |
| Rhododendron Robert Peel | Pahiatua Town Square | Tararua District Council | В | | | | | | |
| Acer | Pahiatua Town Square | Tararua District Council | В | | | | | | |
| Europea Ash | Pahiatua Town Square | Tararua District Council | В | | | | | | |
| Rimu | Waireka Home, Pahiatua | Tararua District Council | В | | | | | | |
| Weeping Willow | Waireka Home, Pahiatua | Tararua District Council | В | | | | | | |
| Pattison's Bush | Kumeroa | Tararua District Council | В | | | | | | |
| Totara (3) | Fountaine Square Woodville | Tararua District Council | В | | | | | | |
| English Oaks (2) | Fountaine Square Woodville | Tararua District Council | В | | | | | | |
| Plane Trees (2) | Fountaine Square Woodville | Tararua District Council | В | | | | | | |
| Kowhai | 8 Alma St Dannevirke | Tararua District Council | В | | | | | | |
| Japanese Maple | 1 Wright St Dannevirke | Tararua District Council | В | | | | | | |
| Lancewood | Town Square Pahiatua | Tararua District Council | В | | | | | | |
| Totara | Balance Reserve Woodville | NZ Historic Places Trust | В | | | | | | |
| Hinau (2) | Lindauer Estate Pinfold Road Woodville | NZ Historic Places Trust | В | | | | | | |
| Cabbage Trees | Lindauer Estate Pinfold Road Woodville | NZ Historic Places Trust | В | | | | | | |
| Medlar Tree | Lindauer Estate Pinfold Road Woodville | NZ Historic Places Trust | В | | | | | | |
| Picea (2) | War memorial Eketahuna | Stephen Yeates | В | | | | | | |
| Lancewood Horoeka (2) (pseudopanax crassifolius) | Bridge St Eketahuna | Stephen Yeates | В | | | | | | |
| Elm (Ulmus) (2) | 15 Halswell St Eketahuna | Stephen Yeates | В | | | | | | |

| | SCHEDULE OF SIGNIFICANT TREES | | | | | | | | |
|-------------------------------------|-------------------------------|---|---|--|--|--|--|--|--|
| Name/Description | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | | | | | |
| Kahikatea (podocarpus dacrydioides) | Halswell St Eketahuna | Stephen Yeates | В | | | | | | |

KEY:

DOC Department of Conservation

RAP Recommended Areas for Protection

WED Woodville Ecological District

Reference: 'Pahiatua Ecological Region Protected Natural Area Survey', DOC, December 1992.

PED Puketoi Ecological District

Reference: 'Pahiatua Ecological Region Protected Natural Area Survey', DOC, December 1992.

EHBED Eastern Hawke's Bay Ecological District

Reference: 'Eastern Hawke's Bay Ecological District - Survey Report for the Protected Natural Areas Programme', DOC, June 1993.

HED Heretaunga Ecological District

Reference: 'Heretaunga Ecological District - Survey Report for the Protected Natural Areas Programme', DOC, May 1994.

EWED Eastern Wairarapa Ecological District

Reference: 'Eastern Wairarapa Ecological District - Survey Report for the Protected Natural Areas Programme', DOC, February 2005.

NOTE: Reference should also be made to Appendix 14, Schedule of Reserves, in relation to reserves administered by the Department of Conservation and the Tararua District Council.

| s | SCHEDULE OF SIGNIFICANT INDIGENOUS VEGETATION AND SIGNIFICANT HABITATS OF INDIGENOUS FAUNA | | | | | | | | |
|--------|--|---|---|--------------|-------------------------|---|--|--|--|
| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | |
| 101 | 10 | WED RAP No. 1 Broadleaved-Podocarp Forest and Wetland | Alluvial plain and wetland near Woodville T24: 512 908 | 8 | DOC | В | | | |
| 102 | 10 | McNicols Bush North & South WED RAP No. 8 Broadleaved Forest | Papa face on west bank of Mangahao River T24: 425 785 T24: 429 784 | 10 1 | DOC | В | | | |
| 103 | 16 | Konini South Forest WED RAP No. 13 Broadleaved-podocarp Forest | Flood plain adjacent to Makakahi River T24 457 734 | 10 | DOC | В | | | |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
|--------|------------|--|---|--------------|-------------------------|---|
| 104 | 22 | Parkville Bush WED RAP No. 18 Broadleaved-Podocarp Forest | Alluvial terrace above gorge of Makakahi River T25: 378 568 | 12 | DOC | В |
| 105 | 16 | Tutaekara Bush North A WED RAP No. 22 Broadleaved-Podocarp Forest | Alluvial plain along river T24: 440 726 | 10 | DOC | В |
| 106 | 16 | Hukanui Bush WED RAP No. 25 Broadleaved-Podocarp Forest | Alluvial plain close Mangatainoka River T25: 399 681 | 1 | DOC | В |
| 107 | 11 | WED RAP No. 27 Broadleaved-Podocarp Forest | Hillside face vegetated from ridge to Awapiko Stream T24: 660 900 | 15 | DOC | В |
| 108 | 7 | WED RAP No. 30 Broadleaved-Podocarp Forest | Valley floor, terrace and low hill T24: 681911 | 15 | DOC | В |
| 109 | 4 | WED RAP No. 31 Broadleaved-Podocarp Forest | Alluvial plain with stream tributary T23: 689 070 | 12 | DOC | В |
| 110 | 7 | WED RAP No. 34 Broadleaved-Podocarp Forest | Low hill and stream T23: 665 018 | 25 | DOC | В |
| 111 | 8 | WED RAP No. 45 Broadleaved-Podocarp Forest | Riparian vegetation along Tokitoki Stream U23: 779 028 | 5 | DOC | В |
| 112 | 7 | WED RAP No. 49 Broadleaved-Podocarp Forest | Alluvial plain U23: 728 018 | 5 | DOC | В |
| 113 | 7 | WED RAP No. 50 Broadleaved-Podocarp Forest | Low hill, stream, lake and wetland T24: 619 993 | 20 | DOC | В |
| 114 | 7 | WED RAP No. 55 Broadleaved-Podocarp Forest | Alluvial plain T23: 691 029 | 5 | DOC | В |
| 115 | 8 | WED RAP No. 56 Broadleaved-Podocarp Forest | Lake and adjacent alluvial plain U23: 759 018 | 4 | DOC | В |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
|----------------|------------|--|---|--------------|-------------------------|---|
| 116 | 7 | WED RAP No. 58 Wetland | Oxbow wetland U23: 750 031 | 20 | DOC | В |
| 117 | 2 | PED RAP No. 6 Broadleaved-Podocarp Forest | Riverbank and terrace U23: 892 206 | 5 | DOC | В |
| 118 | 2 | PED RAP No. 7 Podocarp Forest and Native Scrub | Sandstone bluff and vegetated terrace between the bluff and the road U23: 892 197 | 5 | DOC | В |
| 119 | 2 | PED RAP No. 9 Podocarp Forest | Lowland totara woodland U23: 832 258 | 5 | DOC | В |
| 120 | 5 | PED RAP No. 10 Broadleaved Forest and Native Scrub | Sheer mudstone cliff, deep gorge and terrace U23: 902 141 | 20 | DOC | В |
| 121 | 5 | PED RAP No. 13 Native Scrub | Roadside cutting U23: 951 100 | <1 | DOC | В |
| 122 | 5 | PED RAP No. 15 Broadleaved Forest | High peaks of Raikatea range U23: 945 100 | 5 | DOC | В |
| 123 | 5 | PED RAP No. 16 Podocarp Broadleaved Forest | Face of low hill U23: 923 099 | 5 | DOC | В |
| 124 Deleted | | | | | | |
| 125 | 5 | PED RAP No. 22 Podocarp-Broadleaved Forest | River gorge, mudstone and limestone outcrops and terrace U23: 919 156 | 20 | DOC | В |
| 126 | 8 | PED RAP No. 29 Podocarp-Broadleaved Forest | Bank of tributary stream to Mangamaire Stream U24: 895 935 | 4 | DOC | В |
| 127 | 8 | PED RAP No. 30 Wetland | Lake and eutrophic mire U24: 890 929 | 10 | DOC | В |
| 128 | 12 | PED RAP No. 33 Podocarp-Broadleaved Forest | River terrace and gully U24: 774 892 | 3 | DOC | В |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
|--------|------------|---|--|--------------|-------------------------|---|
| 129 | 12 | PED RAP No. 34 Podocarp-Broadleaved Forest | U24: 763 882 | 2 | DOC | В |
| 130 | 12 | PED RAP No. 34A Kanuka and Native Scrub | U24: 768 884 | 2 | DOC | В |
| 131 | 9 | PED RAP No. 35 Podocarp-Broadleaved Forest and Native Scrub | Summit of Whangai trig hill and gully face above headwaters of tributary to Red River branch of Akitio river U24: 956 928 | 7 | DOC | В |
| 132 | 8 | PED RAP No. 36 Podocarp-Broadleaved Forest | River terrace and sloping hillside U24: 779 914 | 2 | DOC | В |
| 133 | 9 | PED RAP No. 39 Native Scrub | River terrace U23: 949 019 | 2 | DOC | В |
| 134 | 8 | PED RAP No. 40 Podocarp-Broadleaved Forest | Mangakokako catchment of Waewaepa range U24: 762 936 | 5 | DOC | В |
| 135 | 8 | PED RAP No. 44 Podocarp-Broadleaved Forest and Native Scrub | Steep side-cutting and hillface above road U24: 838 992 | 1 | DOC | В |
| 136 | 7 | PED RAP No. 52 Podocarp-Broadleaved Forest | Banks of gorge and adjacent river terrace U24: 735 922 | 20 | DOC | В |
| 137 | 12 | Waewaepa Range PED RAP No. 55 Podocarp-broadleaved Forest and Native Scrub | Eastern face of Waewaepa range U24: 715 827 | 4 | DOC | В |
| 138 | 12 | Waewaepa Range PED RAP No. 56 Podocarp-Broadleaved Forest and Native Scrub | Face of hill and gullies above Makairo track U24: 720 820 | 14 | DOC | В |
| 139 | 17 | Mt Marchant Bush PED RAP No. 60 Podocarp-Broadleaved Forest and Native Scrub | Face of hill above Mt. Marchant Stream T25: 603 663 | 8 | DOC | В |
| 140 | 17 | Mt Marchant Bush PED RAP No. 60A Native Scrub | Bank of roadside cutting T25: 603 663 | 0.2 | DOC | В |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
|----------------|-------------|---|--|--------------|-------------------------|---|
| 141 | 17 | Puketoi Road Bush PED RAP No. 63 Broadleaved Forest | Face of low hill T25: 600 663 | 20 | DOC | В |
| 142 | 23 | Pa Bush South PED RAP No. 226 Podocarp-Broadleaved Forest and Native Scrub | Face of low hill T25: 517 606 | 10 | DOC | В |
| 143 | 23 | PED RAP No. 227 Podocarp-Broadleaved Forest | Low hill and adjacent gully T25: 468 591 | 5 | DOC | В |
| 144 | 23 | Flat Hill Bush PED RAP No. 228 Podocarp-Broadleaved Forest | Upper face and ridges of rolling hill T25: 478 568 | 12 | DOC | В |
| 145 Deleted | | | | | | |
| 146 Deleted | | | | | | |
| 147 Deleted | | | | | | |
| 148 | 11 | Waewaepa Range (Woodville-Owhanga Rd) PED RAP No. 84 Podocarp-Broadleaved Forest | Montane hanging valley and adjacent hillside T24: 674 784 | 75 | DOC | В |
| 149 | 11 | Waewaepa Range (Woodville-Owhanga Rd) PED RAP No. 87 Podocarp-Broadleaved Forest | Montane flat spur and hillside T24: 675 805 | 75 | DOC | В |
| 150 Deleted | | | | | | |
| 151 | 13 and 9 | Red River – Akitio River EHBED RAP No. 25 Broadleaved-Podocarp Forest, Tawa-Podocarp Forest, Black Beech Forest, Manuka-Kanuka Forest | Hill face, gully, spur, and terrace – 2 areas: U24: 930 875 U24: 965 930 | 1550 120 | DOC | В |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | |
|--------|------------|---|--|---------------------|-------------------------|---|--|
| 152 | 14 | Waikopiro Stream EHBED RAP No. 27 Broadleaved-Podocarp Forest, Tawa-Podocarp Forest | Gully – 2 areas: V24: 115 814 U24: 084 819 | 15 5 | DOC | В | |
| 153 | 14 | Tautane Stream EHBED RAP No. 28 Coastal Forest | Hill face and spur – 4 areas V24: 159 795 V24: 148 795 V24: 127 789 V24: 146 785 | 30 5 30 15 | DOC | В | |
| 154 | 13 | Rakaupuhipuhi Stream EHBED RAP No. 29 Tawa-Podocarp Forest | Hill face U24: 973 780 | 7 | DOC | В | |
| 155 | 14 | Wainui River EHBED RAP No. 30 Broadleaved-Podocarp Forest | Alluvial terrace adjacent to the river U24: 094 774 | 12 | DOC | В | |
| 156 | 18 | Pukewhinau Trig EHBED RAP No. 31 Tawa-Podocarp Forest | Hill face U24: 845 763 | 20 | DOC | В | |
| 157 | 20 | Cape Turnagain EHBED RAP No. 32 Coastal Forest, Coastal Scrub and Flax Shrubland, Sand Dune Vegetation, Mixed Scrub | Coastal cliffs and bluffs, sand dunes V24: 160 733 | 70 | DOC | В | |
| 158 | 119 | 1000 Acres Bush EHBED RAP No. 33 Broadleaved-Podocarp Forest, Tawa Podocarp Forest, Black Beech Forest | Hill face near head of Waimata River U24: 023 724 | 405 | DOC | В | |
| 159 | 19 | Glen Ora Bush, Ora Wetland EHBED RAP No. 34 Mixed Scrub, Wetland, Podocarp- Broadleaved Forest | Alluvial terrace – 2 areas: U24: 963 709 – adjacent to Akitio River U24: 975 703 – adjacent to Mangahewa Stream | 25 20 | DOC | В | |
| 160 | 19 | Mangaone Stream Bush EHBED RAP No. 35 Tawa- Podocarp Forest | U25: 882 695 | 12 | DOC | В | |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | |
|--------|--|---|--|-----------------|-------------------------|---|--|
| 161 | 19 | Scrubby Hill EHBED RAP No. 36 Mixed Scrub, Broadleaved- Podocarp Forest, Black Beech Forest | Hill face, gully and spur just east of Panui Trig U25: 023 686 | 120 | DOC | В | |
| 162 | 19 | Wakawaihine Stream EHBED RAP No. 37 Podocarp-Broadleaved Forest, Broadleaved Forest, Manuka-Kanuka Forest | Face and terrace in gorge – 2 areas U25: 992 679 U25: 991 671 | 6 5 | DOC | В | |
| 163 | 19 | Middle Creek Bush EHBED RAP No. 38 Manuka-Kanuka Forest | Area around headwaters of Middle Creek U25: 010 665 | 400 | DOC | В | |
| 164 | 19 | Te Tumu EHBED RAP No. 39 Tawa-Podocarp Forest, Black Beech Forest, Manuka-Kanuka Forest | Hill face, gully, spur and alluvial terrace – 3 areas U25: 913 642 U25: 918 648 U25: 924 656 | 30 230 50 | DOC | В | |
| 165 | 26 | Moanaroa EHBED RAP No. 40 Coastal Forest | Hill face and spur overlooking Akitio River estuary U25: 983 617 | 30 | DOC | В | |
| 166 | 2 | Mahurauiti HED RAP No. 40 Forest dominated by Beech | Riparian strip either side of the Mahurauiti Stream U23: 847 257 | 19 | DOC | В | |
| 167 | 167 18 Meech Pongaroa Bush EWED RAP No. 1 Rimu - Totara - Kahikatea Regenerating Tree - Shrubland. | | Rolling downs with swampy valley floors at the head of a tributary of the Owahanga River. U25: 807 673 | 13.2 Ha | DOC | В | |
| 168 | 23 | Turnberry Flats EWED RAP No. 2 Riparian forest and wetlands | Riparian flats occupying a bend of the Waipori Stream: 1. T25 567 577 2. T25 563 577 | 12.2 Ha | DOC | В | |
| 169 | 25 | Rara Bush EWED RAP No. 3 Semi-Coastal Secondary Forest | Southeast - facing hill slope connecting over a water shed ridge U25: 805 530 | 134.3 Ha | DOC | В | |

| ID No. | Map No. | Name/Description | Location/Legal Description | Area (Ha) | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) |
|--------|------------|--|---|--------------|-------------------------|---|
| 170 | 23 | Ihuraua River EWED RAP No. 4 Kahikatea - Matai/Kowhai - Rohutu Forest and Kowhai Forest | Terrace trend and riparian marginal floodplain along the Ihuraua River | 16.9 Ha | DOC | В |
| 171 | 23 | Alfredton Domain EWED RAP No. 5 Kahikatea- Hoheria angustifolia - Ti Kauka Forest and Kahikatea Forest | Floodplain, terrace tread and terrace riser of the Ihuraua River T25: 515 537 | 11.5 Ha | DOC | В |
| 172 | 24 | Neds Hill Bush - Tauweru Extension EWED RAP No. 6 Modified Primary Forest and Secondary Scrub | Moderately steep hills that include headwater catchments of tributaries of the Waitawhiti Stream T25: 647 620 | 218.7 Ha | DOC | В |
| 173 | 28 | Mokiri Bush EWED RAP No. 7 Lowland Modified Primary Forest | Hill slope dissected by three gullies | 144.1 Ha | DOC | В |
| 174 | 28 | Patitapu Bush EWED RAP No. 8 Secondary Scrub and Forest | Series of ridge crests and hill slopes in moderately steep hill country 1. T25: 550 450 2. T25: 547 467 3. T25: 547 471 4. T25: 535 471 5. T25: 539 477 | 363.0 Ha | DOC | В |
| 175 | 30 | Mataikona Tussockland Duneland Tussockland and Freshwater Wetland. Dominated by Exotic Species | Moderately steep hills, coastal platform and sand beaches U25 865 427 | 82.0 Ha | DOC | В |

3.3 NATURAL FEATURES AND LANDSCAPES

| | SCHEDULE OF NATURAL FEATURES AND LANDSCAPES | | | | | | | | |
|-----------|---|---|--|----------------------------|---|--|--|--|--|
| ID No. | | | Reasons | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | | |
| 301 | 10, 15, 21, 22 | Tararua State Forest Park | Recreational and ecological values, particularly the rare tussock lands | DOC & MWRC | В | | | | |
| 302 | 6, 10, 15, 21 | Skyline of the Tararua Ranges | Scenic values, particularly as viewed from adjacent plains | DOC & MWRC | В | | | | |
| 303 | 1, 3, 6 | Ruahine State Forest Park | Recreational and ecological values | DOC & MWRC | В | | | | |
| 304 | 1, 3, 6 | Skyline of the Ruahine Ranges | Scenic values, particularly as viewed from adjacent plains | DOC & MWRC | В | | | | |
| 305 | 6 | Manawatu Gorge, downstream of Ballance Bridge, including the adjacent Scenic Reserve | Scenic, ecological and scientific values | DOC & MWRC | В | | | | |
| 306 | 20 | Cape Turnagain | Scenic value and ecological value as habitat for blue penguins and fur seals. Significance to tangata whenua and scientific value as archaeological site | DOC & MWRC | В | | | | |
| 307 | 12, 17, 18 | Skyline of the Puketoi Ranges | Scenic value, particularly as viewed from adjacent plains | DOC & MWRC | В | | | | |
| 308 | 10, 11, 16, 21, 22 | Mangatainoka River | Recreational and ecological values, particularly as an important trout fishery | DOC & MWRC | В | | | | |
| 309 | 17 | Makuri River and Gorge | Recreational and scenic values of the entrenched gorge downstream of Makuri township and the adjacent scenic reserve, and of the river, particularly its importance as a fisheries and wildlife habitat | DOC & MWRC | В | | | | |

| | SCHEDULE OF NATURAL FEATURES AND LANDSCAPES | | | | | | | | |
|-----------|---|---------------------------|--------------------------|--|----------------------------|---|--|--|--|
| ID No. | Map No. | Name/Description | | Reasons | Listing Requested By | District Plan Classification (for the purpose of activity status determination see 5.5.2) | | | |
| 310 | 14, 20, 26, 30 | Coastline of the District | i. ii. iii. iv. | Its scenic qualities provided by its special coastal landscape features Its ecological value Its recreational value Its significance to tangata whenua and Its scientific value associated with coastal geological processes | MWRC | В | | | |

Appendix 4: Schedule of Designations

- 4.1 Public Works of the Crown
- 4.2 Public Works of Local Authorities
- 4.3 Works of Network Utility Operators Approved as Requiring Authorities

4.1 PUBLIC WORKS OF THE CROWN

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|--------|------------|-------------------------------------|--|----------------------------------|------------------------|-----------------------|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 1 | 36 | Dannevirke Police Station | 13 Gordon St Dannevirke | Commercial | Minister of Police | Police Purposes | |
| 2 | 31 | Norsewood Community Constable | 9 Coronation St Norsewood Sec. 6, Blk V, Norsewood Village, Blk V, Takapau SD Area: 1011m ² Valuation Number: 11160/136 | Settlement | Minister of Police | Police Purposes | |
| 3 | 43 | Pahiatua Police Station | 15 Main Street Pahiatua Lots 36F, 36H, 36K DP 338 Area: 700m² Valuation Number: 17560/131 | Residential | Minister of Police | Police Purposes | |
| 4 | 45 | Pongaroa Community Constable | Riverbank Road Pongaroa Sec. 25, Town of Pongaroa, Blk IX Mt Cerberus SD - Gaz 76- 76 Area: 1159m² Valuation Number: 11130/272 | Settlement | Minister of Police | Police Purposes | |
| 5 | 46 | Eketahuna Community Constable | 6 Newman Road Eketahuna Lot 7 DP 92 Lot 7F DP 466 Area: 455m² Valuation Number: 17770/03700 | Residential | Minister of Police | Police Purposes | |
| 6 | 42 | Woodville Police Station | 96-98 Vogel Street Woodville SS 52 Pt 43 Area: 860m² Valuation Number: 11450/290 | Residential | Minister of Police | Police Purposes | |

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|---------------|------------|--------------------------------------|--|----------------------------------|--|-----------------------|---|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 7 | 10 | NZ Defence Force Training Area | Eisings Road Makomako Sec 3, Pt Secs 94 & 127, Blk VI, Mangahao SD Wellington Land District Gazette References 1945, 1946, 1952 | Rural | Minister of Defence (NZ Defence Force) | Defence Purposes | |
| 8 | 36 | Court House | Gordon Street Dannevirke Lots 6 & 7, DP 932, Pt Lot 13, DP 284, & Lot 1, DP 3491 Area: 1720m² | Commercial | Minister for Courts | Court | |
| 21 Deleted | | | | | | | Designation uplifted by the Minister of Education by notice to the Tararua District Council dated 1 July 2015 |
| 22 | 23 | Alfredton Primary School | Alfredton Road Alfredton Pt. Section 219, Blk XII Mangaore SD, contained in Gaz Notice 1959 p607 Part of Designation uplifted by the Minister of Education (refer to notice to the Tararua District Council of 20 July 2001) | Rural | Minister of Education | School Purposes | |
| 23 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to the Tararua District Council of 30 June 2006) |

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|--------|------------|---------------------------|---|----------------------------------|--------------------------|-----------------------|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 24 | 10 | Ballance Primary | Post Office Road Ballance Sec. 101 & 103 Town of Ballance contained in Gaz Notice 1891 p771 T24: 476 856 | Rural | Minister of Education | School Purposes | |
| 25 | 34 | Dannevirke High School | Grant Street Dannevirke Pt Suburban Section 77 Dannevirke No gazette notice reference Pt Suburban Section 76 Dannevirke Contained in Gaz Notice. 1940 p1741 Lots 1 & 2 DP 1523 No Gaz Notice reference Lots 26 & 27 DP 1523 no Gaz Notice reference Lot 3 DP 1523 no Gaz Notice reference Pt Suburban Sec 25 Dvke no Gaz Notice reference Pt Suburban Sec 25 Dvke no Gaz Notice reference Lots 2, 3 & 4 DP 7620 & Pt Suburban Sec 76 Dnvke contained in Gaz Notice 1952 page 1349 Lots 3 & 4 DP 1829 contained in Gaz Notice 1956 p872 Lots 36 & 37 DP 1245 contained in Gaz Notice 1942 p 589 U23:740 070 | Residential | Minister of Education | School Purposes | |
| 26 | 34 | Huia Range School | Cole Street Dannevirke Suburban Sec 66, Town of Dnvke contained in Gaz Notice 1935 p2465 Pt Suburban Sec 67 Town of Dnvke contained in Gazette Notice 1950 p486 U23 746 072 | Residential | Minister of Education | School Purposes | |

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|---------------|------------|--|---|----------------------------------|--------------------------|-----------------------|---|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 27 | 36 | Dannevirke South School | Stairs Street Dannevirke Pt Lot DP 9492 being Pt Suburban Sec 19 Dnvke contained in Gaz Notice 1961 p413 Lot 2 DP 9492 being Pt Suburban sec 19 Dnvke contained no Gaz Notice ref. Lots 71, 72, 73 and 74 DP 1218 being Pt Suburban Section 19 no Gazette Notice reference. Lot 1 DP 5091 being Pt Umutaoroa Block contained no Gazette Notice reference, U23 730 062 | Residential | Minister of Education | School Purposes | |
| 28 Deleted | 48 | Eketahuna Manual Training Centre and Pre School | | | | | Designation uplifted by the Ministry of Education (by letter to TDC dated 17 February 2020)) |
| 29 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to the Tararua District Council of 30 June 2006) |
| 30 | 44 | Hillcrest Primary | 42 Princess Street Pahiatua Sec 77 Blk VIII Mangahao SD T24: 515 793 | Residential | Minister of Education | School Purposes | |
| 31 Deleted | | | | | | | |

| | | | SCHEDULE OF D | DESIGNATION | S | | |
|---------------|------------|------------------------------|--|----------------------------------|--------------------------|-----------------------|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 32 Deleted | | | | | | | |
| 33 | 7 | Kumeroa School | RD1, School Road Woodville Sec 5 Blk II Kumeroa Village no Gaz notice reference T24: 640 922 | Rural | Minister of Education | School Purposes | |
| 34 | 17 | Makuri Primary School | Pahiatua Pongaroa Road Makuri Sec 44 Town of Makuri contained in Gaz notice 1898 p1780 T25: 653 705 | Rural | Minister of Education | School Purposes | |
| 35 Deleted | 16 | Mangamaire Primary School | | | | | Designation uplifted by the Ministry of Education (by formal S182 RMA Notice dated 5 September 2018) |
| 36 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to the Tararua District Council of 23rd October 2001) |
| 37 | 11 | Mangatainoka Primary | Makuri Street and State Highway 2 Mangatainoka Sec 54 Blk IV Mangahao SD and Sec 36 Mangatainoka village no Gaz notice ref T24:530 836 | Rural | Minister of Education | School Purposes | |

| | SCHEDULE OF DESIGNATIONS | | | | | | | | | |
|---------------|--------------------------|-----------------------|----------|----------------------------------|------------------------|-----------------------|---|--|--|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) | | | |
| 38 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to Tararua District Council of 30 June 2005) | | | |
| 39 Deleted | | | | | | | | | | |
| 40 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to Tararua District Council of 23 May 2005) | | | |
| 41 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to Tararua District Council of 30 June 2005) | | | |

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|--------|------------|-----------------------|---|----------------------------------|--------------------------|-----------------------|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 42 | 43 | Pahiatua Primary | Albert Street, Pahiatua Lots 2 & 3 DP 11894, Pt Lot 1 DP 281 Pt Lot 220 DP 377, Lots 132 and 133 Pt Lot 125, 126, 127, 128 & 129 DP 305 contained in Gaz notice 1948 p1142 Pt Lots 128 and 129 DP 305 contained in Gaz notice 1953 p1756 Pt Lots 125 & 126 DP 305 contained in Gaz notice 1954 p5 Pt Lots 4 & 5 DP 11894 contained in Gaz notice 1976 p1977 Pt Lot 125A DP 305 & Pt Lot 1 DP 305 contained in Gaz notice 1976 p1977 Pt Lot 125A DP 305 & Pt Lot 1 DP 305 contained in Gaz notice 1976 p1977 Pt Lot 125A DP 305 & Pt Lot 1 DP 11538 contained in Gaz notice 1978 p3355 Pt Lots 127 & 127 DP 305 no Gaz notice ref. Pt Lot 1 DP 11538 contained in Gaz notice 1954 p367 Pt Lots 127 & 128 DP 305 contained in Gaz notice 1954 p5 T24: 508 799 | Residential | Minister of Education | School Purposes | |
| 43 | 6 | Papatawa School | RD2, Valley Road Lot 1 DP 4555 no Gaz notice ref Lot 1 DP 369254 no Gaz notice ref T24: 573 957 | Rural | Minister of Education | School Purposes | |

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|---------------|------------|-----------------------|---|----------------------------------|--------------------------|-----------------------|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 44 | 45 | Pongaroa Primary | Mako Mako Rd, Pongaroa Secs 3, 4, 5 & 6 Blk XI Town of Pongaroa contained in Gaz notice 1957 p2135 U25: 805 690 | Settlement | Minister of Education | School Purposes | |
| 45 | 7 | Ruahine School | RD2, Maharahara Road Dannevirke Pt Sec 1 Tahoraiti No. 1F Blk contained in Gaz notice 1950 p692 (Proc 91443) T23: 655 036 | Rural | Minister of Education | School Purposes | |
| 46 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to Tararua District Council of 30 June 2005) |
| 47 | 44 | Tararua College | Churchill Street Pahiatua Pts Sec 25 Blk VIII Mangahao SD & Lots 19, 20, 21 & Pt DP 292 contained in Gazette Notice 1958 p238 Pt Sec 25 Blk VIII Mangahao SD contained in Gaz notice 1964 p2345 Lots 25 & 26 DP 292 contained in Gaz Notice 1966 p853 Lots 27, 28 and 29 DP 292 contained in Gazette Notice 1969 page 283. T24: 503 795 | Residential | Minister of Education | School Purposes | |

| | SCHEDULE OF DESIGNATIONS | | | | | | | | | |
|---------------|--------------------------|-----------------------|---|----------------------------------|--------------------------|-----------------------|--|--|--|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 6 years) | | | |
| 48 Deleted | | | | | | | Designation uplifted by the Minister of Education by notice to the Tararua District Council dated 13 May 2013 | | | |
| 49 Deleted | | | | | | | Designation uplifted by the Ministry of Education (letter to Tararua District Council of 16 November 2004) | | | |
| 50 | 13 | Weber School | Private Bag Dannevirke-Weber Road, Dannevirke Sec 36 Blk V Weber SD contained in Gaz notice 1887 p1247 U24: 912 842 | Rural | Minister of Education | School Purposes | | | | |
| 51 | 42 | Woodville School | P O Box 43, Woodville Pt Suburban Sec 14 Township of Wdvlle contained in Gaz notice 1877 p1136 Pt Suburban Sec 14 town of Wdvlle & Lots 1 & 2 DP 4326 contained in Gaz notice 1924 p454 Lot 4 DP 4326 contained in Gaz notice 1924 p745 Lot 3 DP 4326 contained in Gaz notice 1936 p1784 T24: 539 926 | Residential | Minister of Education | School Purposes | | | | |

| | | | SCHEDULE OF D | ESIGNATION | S | | |
|--------|--|--|--|--|--------------------------|--|--|
| ID No. | Map No. | Name / Description | Location | Underlying Management Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 52 | 7 | Te Kura Kaupapa Maori O Tamaki Nui | Makirikiri Road, Dannevirke Lot 1 DP 23991 Blk II Tahoraiti SD No Gaz notice U23: 728 048 | | Minister of Education | School Purposes | |
| 53 | 31 | Norsewood and District School | Coronation Street, Norsewood Sub Secs 217 and 228, Norsewood, Sec.13, Blk VIII Norsewood Village, pt B/G VIII Norsewood Lots 1-8, Blk IX Village of Norsewood U23: 843 211 | Settlement | Minister of Education | School Purposes | |
| 54 | 48 | Eketahuna Primary | Albert Street Eketahuna Pt Sec 12, Lot 52-69 DP 421 T25: 391 584 | Rural | Minister of Education | School Purposes | |
| 55 | 2, 4, 6, 7, 10, 11, 16, 22, 27 | State Highway 2 State Highway 3 | State Highway 2 from the boundary of Central Hawke's Bay/ Tararua Districts along its length to the boundary of Tararua/ Masterton districts; and State Highway 3 from the boundary of Palmerston North City/Tararua District along its length to its junction with SH2 in Woodville. (Refer Appendix 5: Road Hierarchy) | Various - refer relevant District Plan maps | Transit New Zealand | To provide for state highways including the control of access to state highways and all functions, powers and operations of Transit New Zealand in accordance with the Transit New Zealand Act 1989. | S168 Notice of Requirement Request (7/10/96) - existing works. |

4.2 PUBLIC WORKS OF LOCAL AUTHORITIES

| | | | SCHEDULE OF DI | ESIGNATIO | NS | | |
|-----------|------------|--|--|-----------------------------------|--------------------------------|-------------------------|--|
| ID No. | Map No. | Name/Description | Location | Underlying Manageme nt Area | Requiring Authority | Designate d Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 101 | 7 | Aerodrome | Aerodrome Road, Dannevirke. Gaz56-96 Gaz76-1362 Pt Lot 2 DP 6551 Sec24 Blk II Tahoraiti SD. Valuation number: 11140 – 05600 U24: 772 040 | Rural | Tararua District Council | Aerodrome Protection | |
| 102 | 7 | Dannevirke Sewage Oxidation Ponds | Makirikiri Road Dannevirke U23 739 048 Pt Tahoraiti 2A, Lot 1 DP 14427 Blk II, Tahoraiti SD Valuation number: 11140 – 00700 U23: 734 044 | Rural | Tararua District Council | Waste Disposal | |
| 103 | 45 | Pongaroa Sewage Oxidation Ponds | Lot 2 DP76139 Block IX, Mt Cerberus SD. Valuation number: 11130 - 29202 U25: 805 684 | Rural | Tararua District Council | Waste Disposal | |
| 104 | 5 | Ormondville Sewage Oxidation Ponds | Pt Lot 2 DP 4435, Takapau SD Valuation number: 11150- 11800 U23: 886 162 | Rural | Tararua District Council | Waste Disposal | |
| 105 | 2 | Norsewood Sewage Oxidation Ponds | Pt Section 64 and Lot 2, DP 3951, Block V, Takapau SD Valuation number: 11160 - 08601 | Rural | Tararua District Council | Waste Disposal | |

| | | | SCHEDULE OF DI | ESIGNATIO | NS | | |
|-----------|------------|-------------------------------------|--|-----------------------------------|--------------------------------|------------------------|--|
| ID No. | Map No. | Name/Description | Location | Underlying Manageme nt Area | Requiring Authority | Designate d Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 106 | 41 | Woodville Sewage Oxidation Ponds | Lancaster Road Woodville T24 524 918 Lot 1, DP 22349, Blk IV, Woodville SD and Lots 1 and 6 DP28374 Valuation Number: 11450 – 27600, 11340 – 14600 and 11400 – 28100 T24: 524 925 | Rural | Tararua District Council | Waste Disposal | |
| 107 | 43 | Pahiatua Sewage Oxidation Ponds | Boundary Road Pahiatua Lot 2, DP 52391, BLK VIII, Mangahao SD Valuation Number: 17390 – 21100 T24 509 809 | Rural | Tararua District Council | Waste Disposal | |
| 108 | 46 | Eketahuna Sewage Oxidation Ponds | Bridge Street Eketahuna T25 382 591 Lot 2, DP 246, BLK V, Mangaone SD Valuation Number: 17770 – 13300 T25: 381 591 | Rural | Tararua District Council | Waste Disposal | |
| 109 | 38 | Ormondville Landfill | Louise Street Ormondville On an unformed road on eastern side of the Cemetery. U23: 879 173 | Rural | Tararua District Council | Waste Disposal | |
| 110 | 45 | Pongaroa Landfill | Urupa Street Pongaroa Lots 1-18, DP 3606 Valuation number: 11130 – 23200 U25: 806 685 | Rural | Tararua District Council | Waste Disposal | |

| | | | SCHEDULE OF DI | ESIGNATIO | NS | | |
|---------------------|------------|---------------------|---|-----------------------------------|--------------------------------|------------------------|---|
| ID No. | Map No. | Name/Description | Location | Underlying Manageme nt Area | Requiring Authority | Designate d Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 111 | 4 | Dannevirke Landfill | Miller Street Dannevirke Pt 213B Pt 2A13B, Gazette Notice 3928301 Pt 2A14A2, Gazette Notice 392830 Valuation Number: 11140 – 00700 U23: 733 049 | Rural | Tararua District Council | Waste Disposal | |
| 112 Del- eted | 6 | Woodville Landfill | | | | | Designation uplifted by the Tararua District Council by formal notice dated 14 October 2020 |
| 113 | 10 | Pahiatua Landfill | North Ridge Road/Pukemiku Road Pahiatua Lots 1 & 2, DP 61932 Valuation Number: 17390 – 19800 T24: 496 814 | Rural | Tararua District Council | Waste Disposal | |
| 114 | 47 | Eketahuna Landfill | Marchant Street Eketahuna Lots 162 & 163, Pt Sec 184, Town of Parkville Valuation Number: 17770 – 34200 T25: 372 576 | Rural | Tararua District Council | Waste Disposal | |

| | | | SCHEDULE OF DI | ESIGNATIO | NS | | |
|-----------|------------|--|--|-----------------------------------|--------------------------------|------------------------|--|
| ID No. | Map No. | Name/Description | Location | Underlying Manageme nt Area | Requiring Authority | Designate d Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 115 | 6 | Woodville Water Supply Reservoir and Intakes | Intake: T24: 544 987 Pt Lot 2 Secs 14,15,23,32 DP444, Blocks V, VIII, XVI, Woodville Survey District. Reservoir: T24:543 952 Lot 1 DP 18495, Block XII, Woodville Survey District Dam: Pt Lot II DP 404 Sec 33 Pt 32 Block XII Woodville Survey District. OR: DP 1576 Being Reservoir and pipe line passing through Lot 1 DP 2110 Sec 14 Pt Sec 15 Block V Pt Sec 32 Pt Lot 2 DP 444 Block XII Pt Sec 2 and Block XVI Woodville Survey District. | Rural | Tararua District Council | Water Supply | |
| 116 | 18 | Pongaroa Intake (Southern Line) | Sec 19 Block XI Makuri SD Sec 20 Block XI Makuri SD U24: 749 772 U24: 748 769 | Rural | Tararua District Council | Water Supply | |
| 117 | 12 | Pongaroa Intake (Northern Line) | Section 16 Block I, Mt Cerberus SD U24:766 804 | Rural | Tararua District Council | Water Supply | |
| 118 | 31 | Norsewood Water Intake | Pump House and Bore Lot 2 DP 14591, Block V, Takapau SD U23: 843 207 | Rural | Tararua District Council | Water Supply | |
| 119 | 43 | Pahiatua Water Intake and Reservoir | River Intake: Lot 1 DP 1068, Block VIII, Mangahao SD. T24: 505 808 Reservoir: Pt Lot 1, DP 525, Pt Lot 3, DP 975, Lot 2, DP 48410, Block VIII, Mangahao SD T24: 515 794 | Rural | Tararua District Council | Water Supply | |
| 120 | 16 | Pahiatua Water Intake (Balfour Spring) | Section 1 SO15210, Lot 2, DP 1561, Block XI, Mangahao SD T24: 488 765 | Rural | Tararua District Council | Water Supply | |

| | | | SCHEDULE OF DI | ESIGNATIO | NS | | |
|-----------|------------|----------------------------|---|-----------------------------------|--------------------------------|------------------------|--|
| ID No. | Map No. | Name/Description | Location | Underlying Manageme nt Area | Requiring Authority | Designate d Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 121 | 22 | Eketahuna Water Intake | River Intake: Section 5 Block XII, Tararua SD T25: 318 519 | Rural | Tararua District Council | Water Supply | |
| 122 | 23 | Hinemoa Water Supply | Springs: Pt Section 13, Block I, Puketoi SD. T25: 554 627 | Rural | Tararua District Council | Water Supply | |
| 123 | 22 | Pleckville Water Supply | River Intake: Block 9 Pt 2B Mangaone SD T25: 384 572 Reservoir: I and Pump (on easements) Main Reservoir (on easements) | Rural | Tararua District Council | Water Supply | |
| 124 | 4 | Dannevirke Water Supply | Intake: Lots 1 and 2 Pt lot 5 DP 1159, Lots 1, 2, 4, 5, 7, 10, DP 13029, Block XV, Norsewood SD. U23: 709 110 | Rural | Tararua District Council | Water Supply | |
| 125 | 4 | Dannevirke Water Supply | No 1 Reservoir: Lots 1,2, Pt Lot 5 DP 1159, Lots 1, 2, 4, 5, 7 – 10, DP 13029, Sec 40 Block XV Norsewood SD U23: 707 080 | Rural | Tararua District Council | Water Supply | |
| 126 | 4 | Dannevirke Water Supply | No 2 Reservoir: Lot 1 DP 12716, Block II, Tahoraiti SD. U23: 728 081 | Rural | Tararua District Council | Water Supply | |
| 127 | 49 | Akitio Water Supply | Intake U25: 974 592 Pt Lot 24 DP 2189 Reservoir U25: 980 595 | Rural | Tararua District Council | Water Supply | |

4.3 WORKS OF NETWORK UTILITY OPERATORS APPROVED AS REQUIRING AUTHORITIES

| | SCHEDULE OF DESIGNATIONS | | | | | | | |
|----------------|--------------------------|---|---|-----------------------------------|--|---|---|--|
| ID No. | Map No. | Name/ Description | Location | Underlying Manageme nt Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) | |
| 201 | Various | Railway | Various | Various | New Zealand Railways Corporation | Railway Purposes | S168 Notice of Requirement Requests to uplift the designation in part at Station Street Woodville (by notice dated 21/05/2015) and Queen Street Dannevirke (by notice dated 06/11/2015) | |
| 202 | 10 | Airways Corporation Secondary Surveillance Radar Site | North Range Road Balance Lot 1, Sec 1, SO 13420, BLK XIX, Mangahao SD T24 419 860 | Rural | Airways Corporation of New Zealand Ltd | Radar Purposes | | |
| 203 | 48 | Eketahuna Exchange | State Highway 2 Eketahuna Sec 1 SO 21207 CT 36C/709 1,553 m ² T25 386 588 | Commercial | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | |
| 204 Deleted | | | | | | | Designation uplifted by Telecom New Zealand Limited (letter to Tararua District Council of 19 July 2006) | |
| 205 | 17 | Makuri Exchange | Titoki Street Makuri Sec 1 SO 31003 CT 37A/159 173 m² T24 653 705 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | |

| | T | | | 1 | <u> </u> | | |
|----------------|---------|---|--|-----------------------------------|--|---|---|
| ID No. | Мар No. | Name/ Description | Location | Underlying Manageme nt Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) |
| 206 Deleted | | | | | | | Designation uplifted by Telecom New Zealand Limited (letter to Tararua District Council of 19 July 2006) |
| 207 | 24 | Tiraumea Radio Station | Alfredton-Weber Road Tiraumea Sec 1 SO 26011 CT 36C/896 33 m ² T25 678 593 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works |
| 208 | 28 | Flat Bush Radio Station | Lot 1 DP 76301 CT 44C/316 12 m ² T25 556 474 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works |
| 209 | 44 | Pahiatua Exchange | Corner of Mangahao Road and Main Street (SH2), Pahiatua Lots 1 and 2 DP 82314 CT 48D/878 CT 48D/879 T24 508 797 | Commercial | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works |
| 210 | 6 | North Range Road Microwave Station | North Range Road Tararua Ranges Pt Sec 1 & 2 Blk 1 Mangahau SD SO 25312 T24 472 934 Lot 1 DP 85685 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works |
| 211 | 36 | Dannevirke Exchange | 4 McPhee Street Dannevirke Suburban Section 85 Blk III Tahoraiti SD CT M3/1328 1,803 m² U23 740 061 | Commercial | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works |

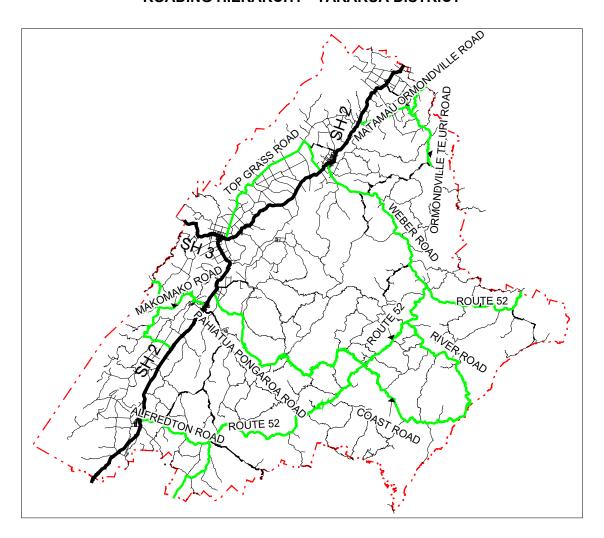
| | SCHEDULE OF DESIGNATIONS | | | | | | | | |
|----------------|--------------------------|-----------------------------|---|-----------------------------------|--|---|---|--|--|
| ID No. | Map No. | Name/ Description | Location | Underlying Manageme nt Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) | | |
| 212 | 8 | Motea Exchange | Dannevirke-Weber Road, Motea Sec 1 SO 6623 Title HBM4/16 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | | |
| 213 | 44 | Pahiatua Radio Station | Kaitawa Road Pahiatua Lot 1 SO 36068 CT 44A/427 360 m ² T24 514 785 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | | |
| 214 | 42 | Woodville Exchange | Ross Street Woodville Sec 2 SO 9784 CT M4/327 546 m ² T24 537 924 x 925 | Residential | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | | |
| 215 | 12 | Korora Road | Range Road Lot 1 DP 76743 CT 44C/560 12 m ² U24 788 795 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | | |
| 216 Deleted | | | | | | | Designation uplifted by Telecom New Zealand Limited (letter to the Tararua District Council dated 19 July 2006) | | |
| 217 | 17 | Mt Butters Radio Station | Makuri Road Mt Butters Section 1 SO 37273 CT49B/403 Area A SO 37273 4898 m² (Gaz. 1996 p.1355) T25 672 674 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | | |

| | SCHEDULE OF DESIGNATIONS | | | | | | | |
|--------|--------------------------|---|--|-----------------------------------|--|---|--|--|
| ID No. | Мар No. | Name/ Description | Location | Underlying Manageme nt Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) | |
| 218 | 13 | Ti Tree Point Radio Station | State Highway 52 Ti Tree Point Lot 1 DP 23489 CT P4/1265 U24 010 796 | Rural | Telecom New Zealand Limited and Telecom Mobile Limited | Telecommunica tion and Radio communication and Ancillary Purposes | S168 Notice of Requirement request 22/5/95 - existing works | |
| 219 | 6 | Wharite Transmitter and Repeater Station | West of the Wharite trig Part Sec 5 BLK XV Pohangina SD and Sec 6 BLK VII Gorge SD Comp Pt Wharite Mountain Range Scenic Reserve T23 526 018 | Rural | Broadcast Communica tions Limited | Broadcasting and Telecommunica tions | S168 Notice of Requirement request 22/5/95 - existing works | |
| 220 | 16 | Mangamaire Substation | Cnr Mangamaire and Tutaekara Road Sections 1 and 2 SO Plan 17918 County of Pahiatua Block XIV Mangahao CT 35B/501 T24 432 729 | Rural | Transpower NZ Ltd | Electricity Substation | S168 Notice of Requirement request 26/6/95 - existing work | |
| 221 | 6 | Woodville Substation | Woodlands Road near Oxford Road Lot 1 DP 22922 Block XII, Woodville SD, Woodville, CT P3/676 T24 527 950 | Rural | Transpower NZ Ltd | Electricity Substation | S168 Notice of Requirement request 26/6/95 - existing work | |
| 222 | 3 | Dannevirke Substation | Corner Top Grass Road and Tamaki River Road, Dannevirke Section 1 SO 4085, Block XV, Norsewood SD and Block II Tahoraiti SD, CT P1/1028 T23 680 840 | Rural | Transpower NZ Ltd | Electricity Substation | S168 Notice of Requirement request 26/6/95 - existing work | |
| 223 | 23 | Alfredton Substation | Route 52, Alfredton Lot 1 DP 63786 | Rural | Powerco Limited | Electricity Substation | S168 Notice of Requirement request 5/10/2009 – existing work | |

| | SCHEDULE OF DESIGNATIONS | | | | | | | |
|--------|--------------------------|--|--|-----------------------------------|---|---------------------------|---|--|
| ID No. | Мар No. | Name/ Description | Location | Underlying Manageme nt Area | Requiring Authority | Designated Purpose | Further Details (eg source documents; lapsing period if longer than 5 years) | |
| 224 | 10 | Mangamutu Substation | Hall Street, Mangamutu Sec 14 Blk IX Town of Scarborough | Rural | Powerco Limited | Electricity Substation | S168 Notice of Requirement request 5/10/2009 – existing work | |
| 225 | 22, 47 | Eketahuna (Parkville) Substation | Septimus Street, Eketahuna Sec 2 SO 31903 Town of Parkville | Rural | Powerco Limited | Electricity Substation | S168 Notice of Requirement request 5/10/2009 – existing work | |
| 226 | 18, 45 | Pongaroa Substation | Route 52, Pongaroa Lot 1 DP 89223 and Lot 1 DP 484187 | Rural | Powerco Limited | Electricity Substation | S168 Notice of Requirement request 5/10/2009 existing work and 17/04/2015 to extend designation | |
| 227 | 6 | Te Ahu a Turanga Manawatu- Tararua Highway | Refer to District Plan maps showing the location of the Designation | Rural | NZ Transport Agency Waka Kotahi | State Highway | S168 Notice of Requirement dated 31 October 2018 and final resolution by Environment Court Consent Order dated 27 March 2020. Designation Conditions are attached as Appendix 19 to the District Plan | |

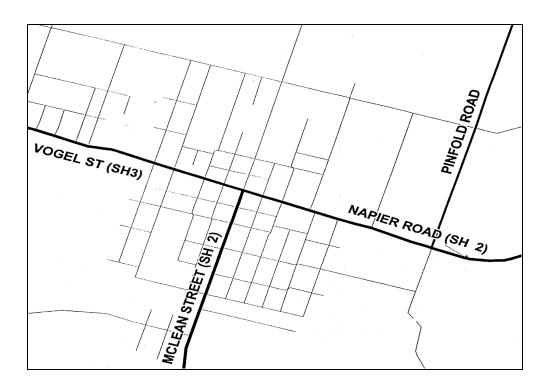
Appendix 5: Road Hierarchy

ROADING HIERARCHY - TARARUA DISTRICT

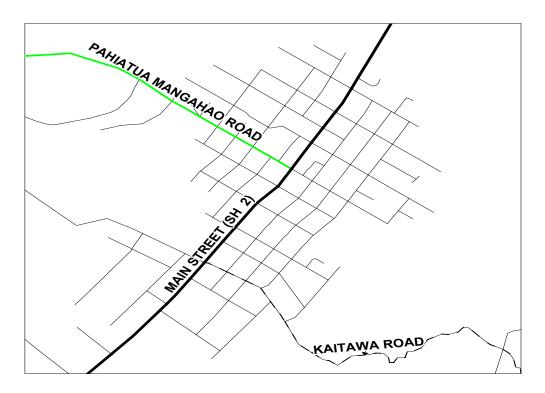


DECLARED LIMITED ACCESS ROADS

| LIMITED ACCESS ROAD STATE HIGHWAYS TARARUA DISTRICT | | | | | | |
|---|--|--------------|-------------|--|--|--|
| | HIGHWAY SECTION | START | FINISH | | | |
| SH2 | Region Boundary to Gundries Road | RS 751 | RP 751/7.54 | | | |
| SH2 | Gundries Road to Cemetery Road | RP 751/7.48 | RP 772/0.14 | | | |
| SH2 | Tapuata Stream to Oruakeretaki Stream | RP 772/4.28 | RP 772/11.2 | | | |
| SH2 | Ngawaparua to Pahiatua | RS 808 | RP 808/8.37 | | | |
| SH2 | Pahiatua to Hamua Road (Rongomai Road) | RP 808/10.10 | RP 825/7.79 | | | |
| SH2 | Hamua Road to Eketahuna | RP 825/7.55 | RS 842 | | | |
| SH2 | Eketahuna to Region Boundary | RP 842/1.48 | RS 858 | | | |



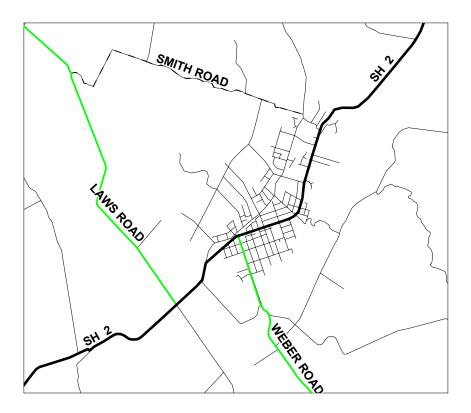
Woodville



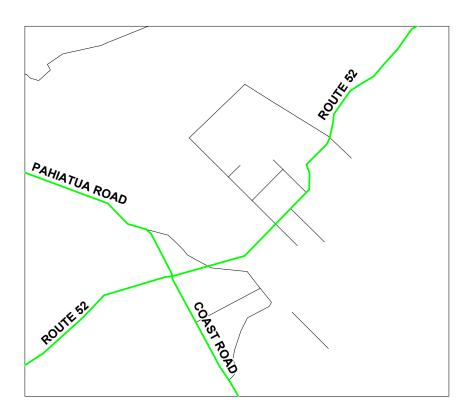
Pahiatua



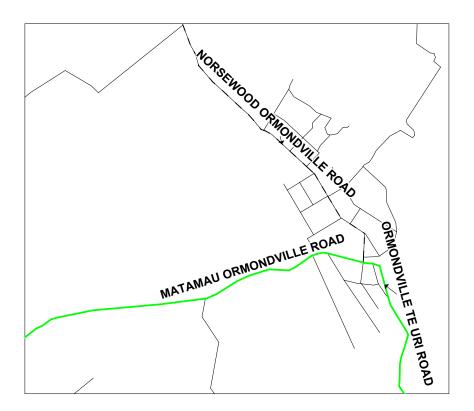
Eketahuna



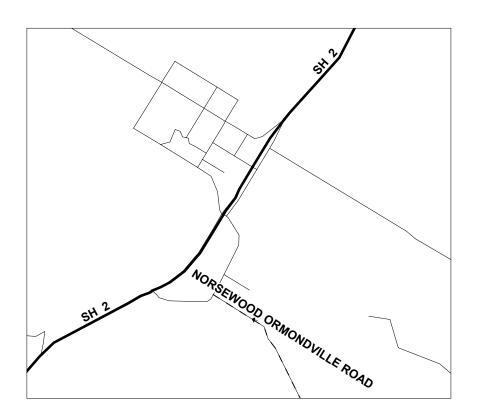
Dannevirke



Pongaroa

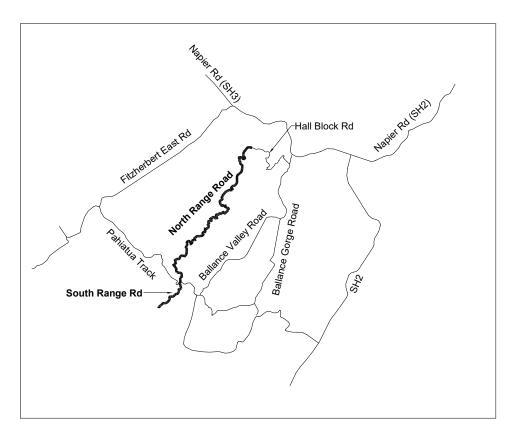


Ormondville



Norsewood

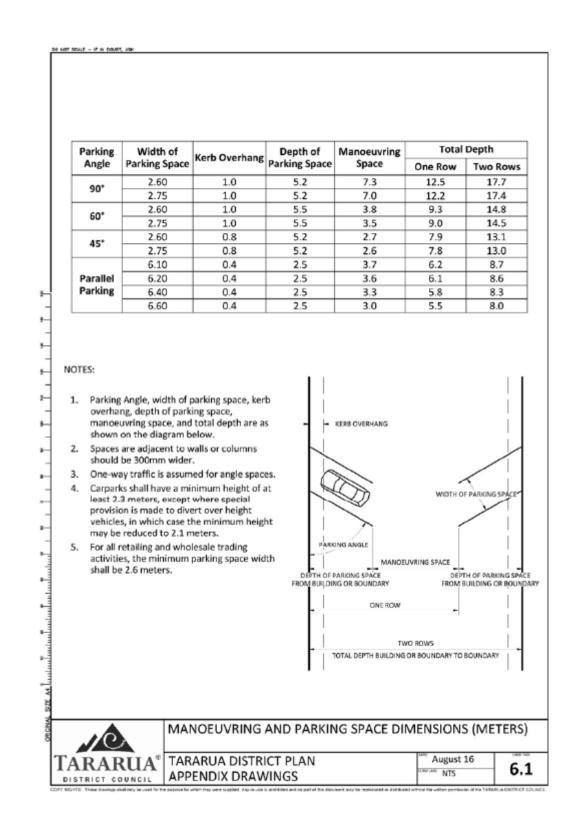
| RESTRICTED ACCESS ROADS | | | | | | |
|--|------------------------------|--|--|--|--|--|
| ROAD NAME SECTION OF ROAD CLASSED AS RESTRICTED ACCESS | | | | | | |
| North Range Road | North Range Road Entire Road | | | | | |
| South Range Road Entire Road | | | | | | |



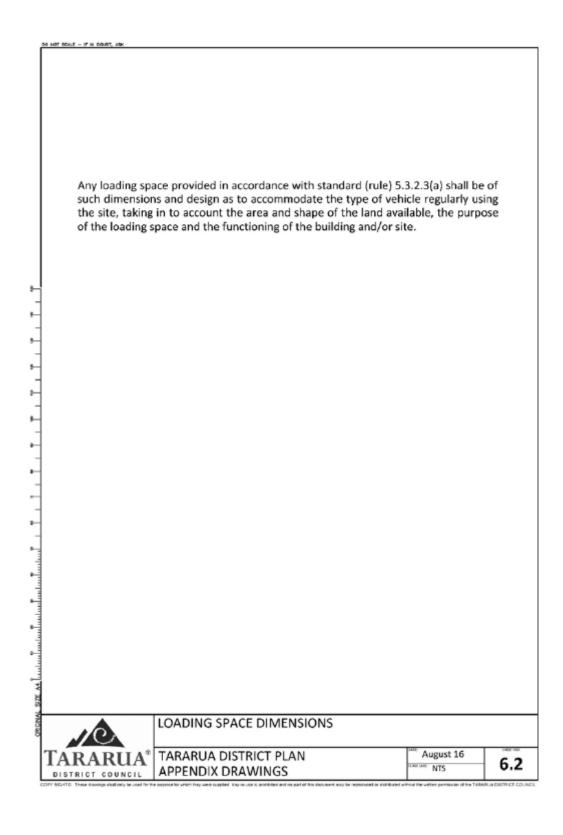
Appendix 6: Parking and Manoeuvring Standards

- 6.1 Manoeuvring and Parking Space Dimensions (Metres)
- 6.2 Loading Space Dimensions

6.1 MANOEUVRING AND PARKING SPACE DIMENSIONS (METRES)



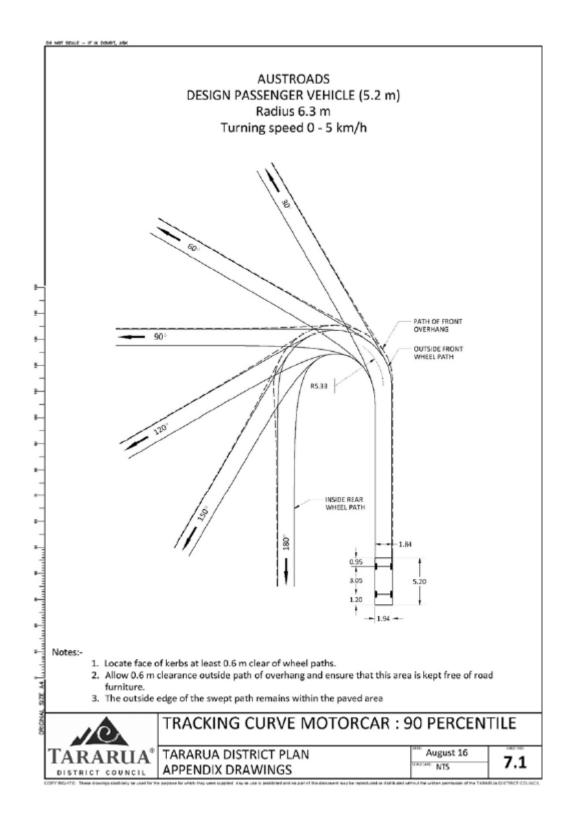
6.2 LOADING SPACE DIMENSIONS



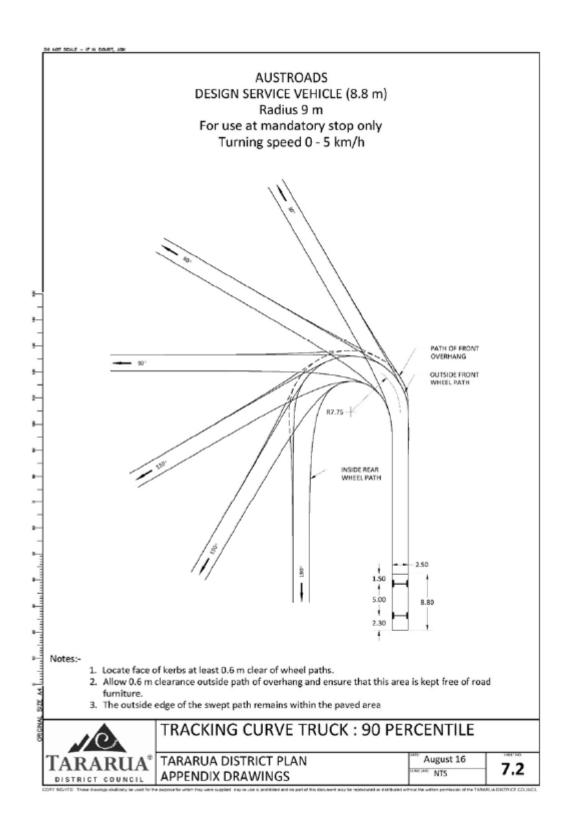
Appendix 7: Tracking Curves

- 7.1 Tracking Curve Motorcar: 90 Percentile
- 7.2 Tracking Curve Truck: 90 Percentile

7.1 TRACKING CURVE MOTORCAR: 90 PERCENTILE



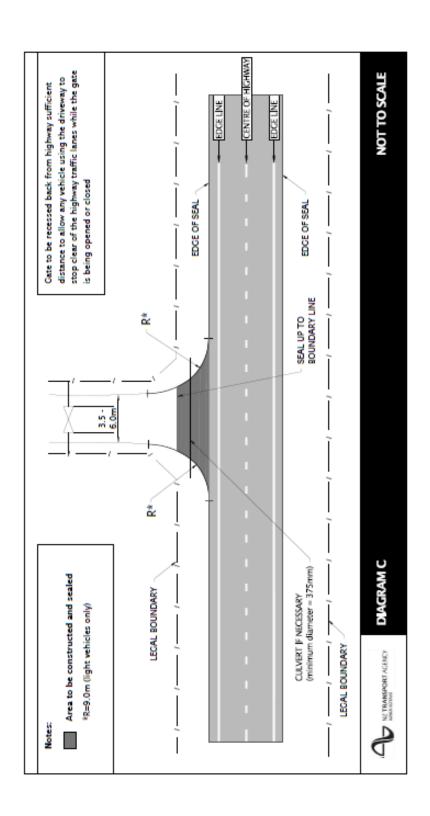
7.2 TRACKING CURVE TRUCK: 90 PERCENTILE

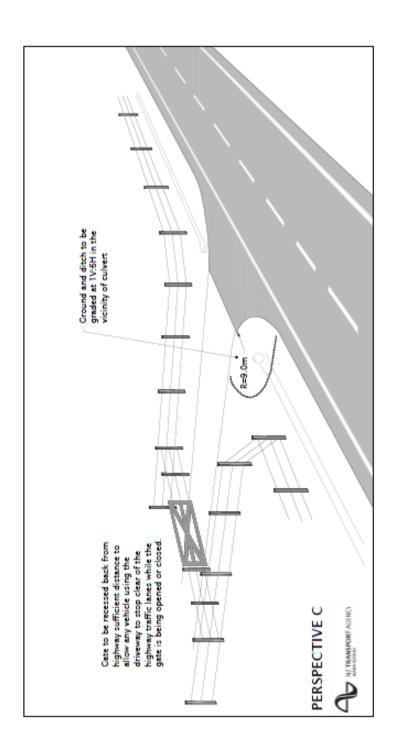


Appendix 8: Design of Road Access

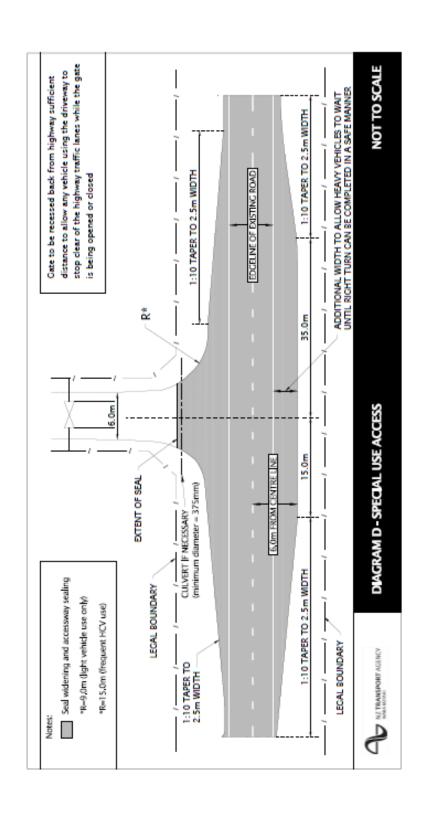
- 8.1 Private Access to Primary Arterial Roads in Rural and Settlement Management Areas
- 8.2 Private Access to Primary Arterial Roads in Rural and Settlement Management Areas Frequent Use by Heavy Vehicles
- 8.3 Commercial Access in Rural and Settlement Management Areas
- 8.4 Double Gate Access in Rural and Settlement Management Areas

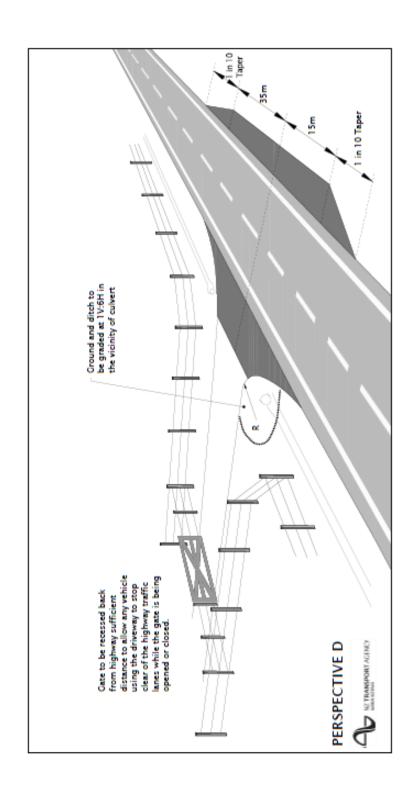
8.1 PRIVATE ACCESS TO PRIMARY ARTERIAL ROADS IN RURAL AND SETTLEMENT MANAGEMENT AREAS



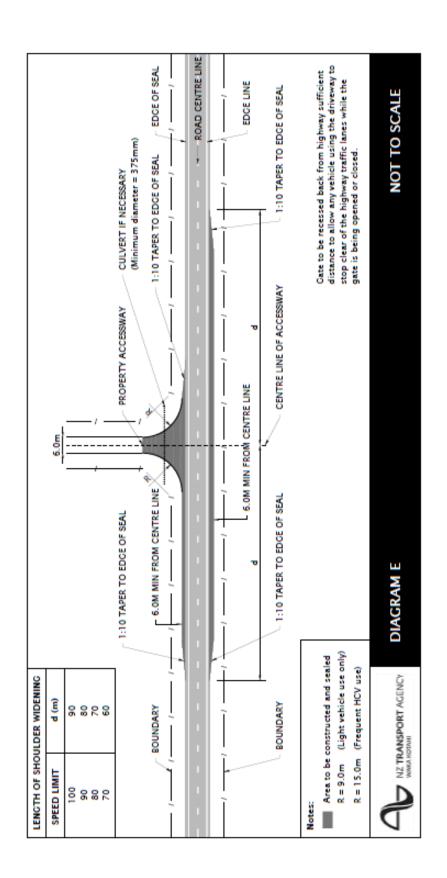


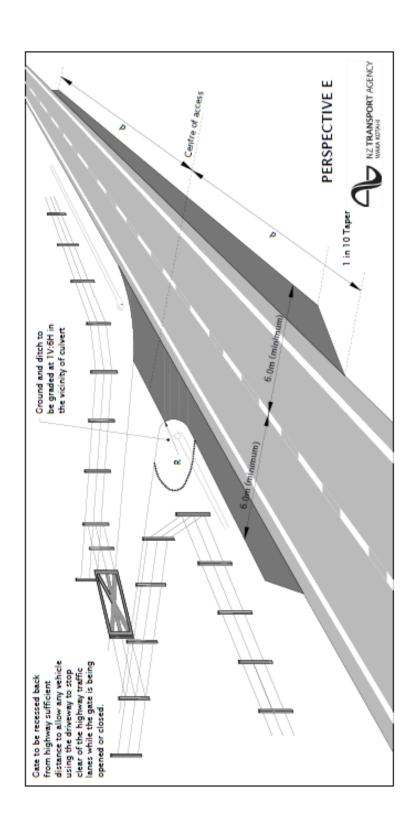
8.2 PRIVATE ACCESS TO PRIMARY ARTERIAL ROADS IN RURAL AND SETTLEMENT MANAGEMENT AREAS - FREQUENT USE BY HEAVY VEHICLES



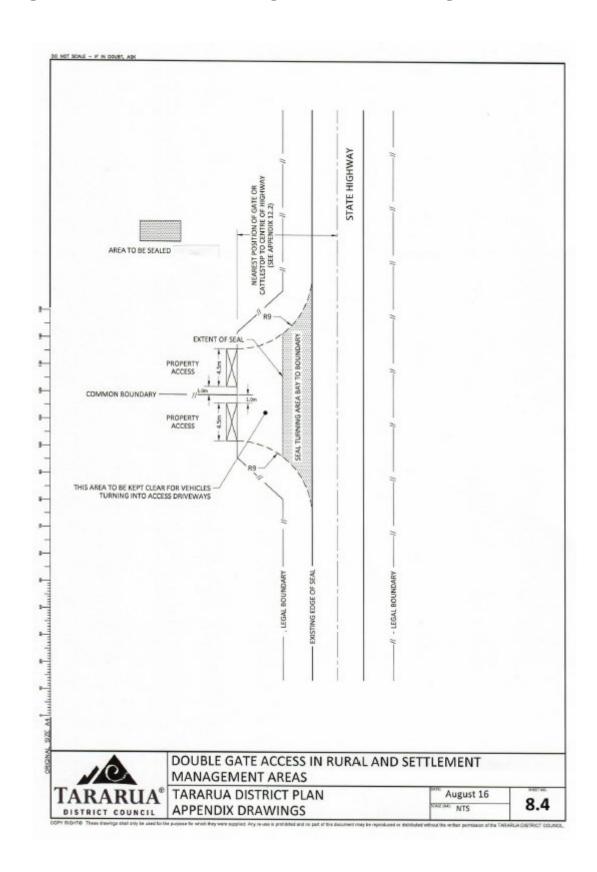


8.3 COMMERCIAL ACCESS IN RURAL AND SETTLEMENT MANAGEMENT AREAS





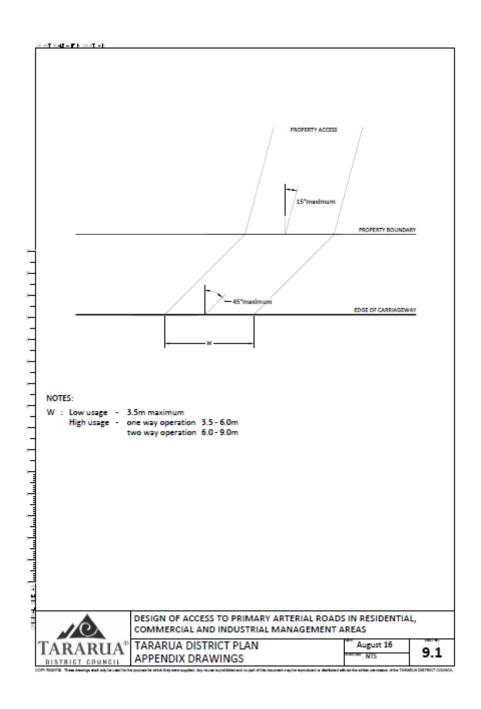
8.4 DOUBLE GATE ACCESS IN RURAL AND SETTLEMENT MANAGEMENT AREAS



Appendix 9: Design of Access to Primary Arterial Roads

9.1 Design of Access to Primary Arterial Roads in Residential, Commercial and Industrial Management Areas

9.1 DESIGN OF ACCESS TO PRIMARY ARTERIAL ROADS IN RESIDENTIAL, COMMERCIAL AND INDUSTRIAL MANAGEMENT AREAS

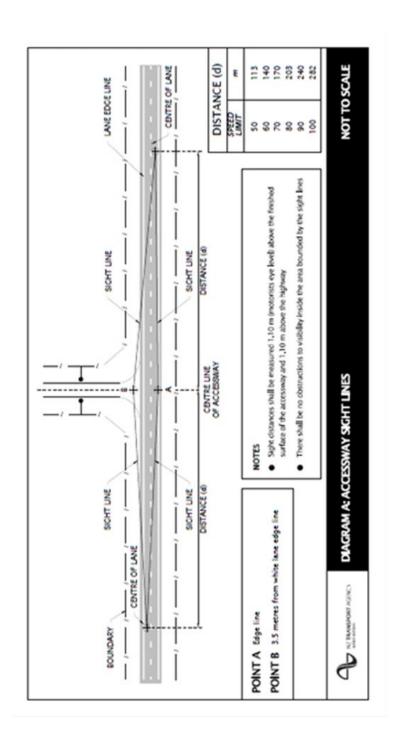


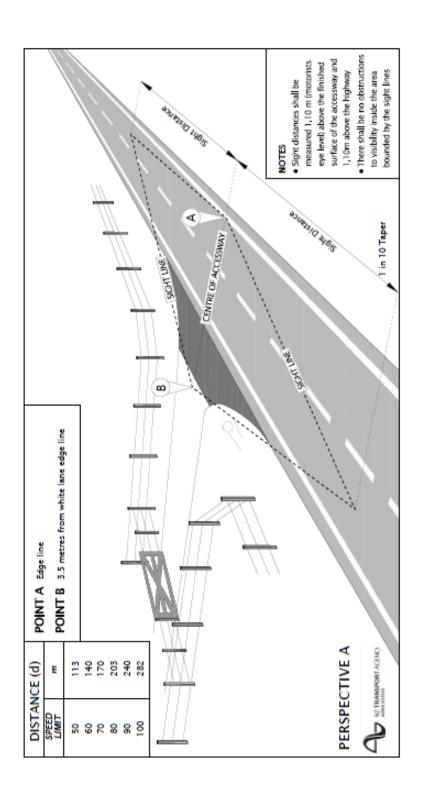
Appendix 10: Performance Standards Relating to Access Spacing and Sight Distances

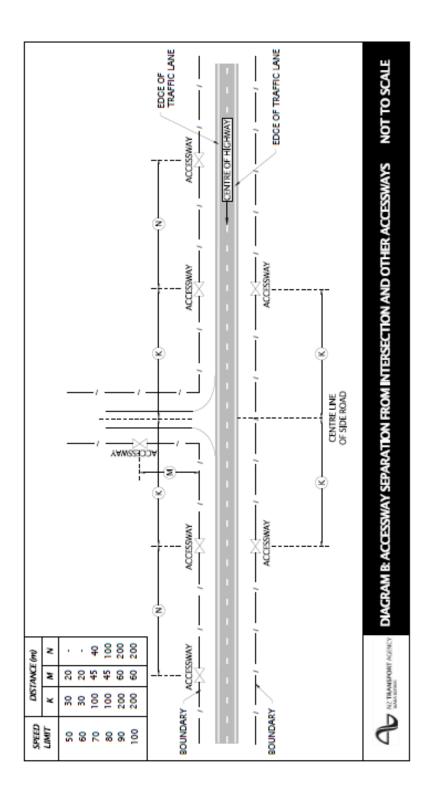
10.1 Performance Standards for the Physical Distance (Spacing) Between Accesses and Intersections, and Sight Distance from Accesses (Primary Arterial Roads)

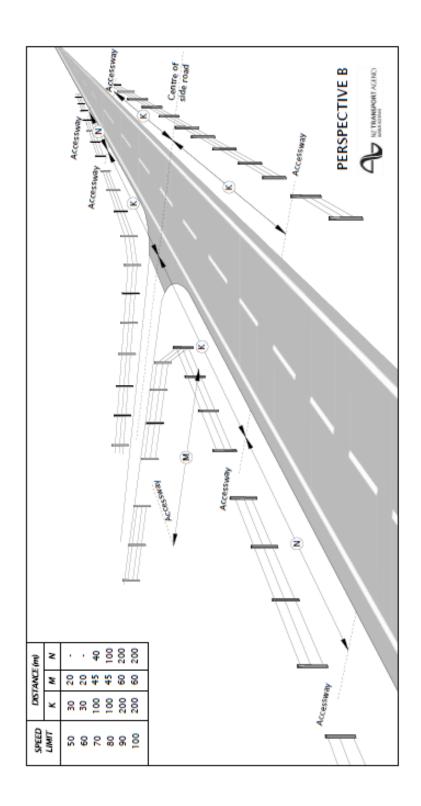
[Note: For further explanation of these standards please refer to NZTA Planning Policy Manual Appendix 5B – Accessway standards and guidelines]

10.1 PERFORMANCE STANDARDS FOR THE PHYSICAL DISTANCE (SPACING) BETWEEN ACCESSES AND INTERSECTIONS, AND SIGHT DISTANCE FROM ACCESSES (PRIMARY ARTERIAL ROADS)







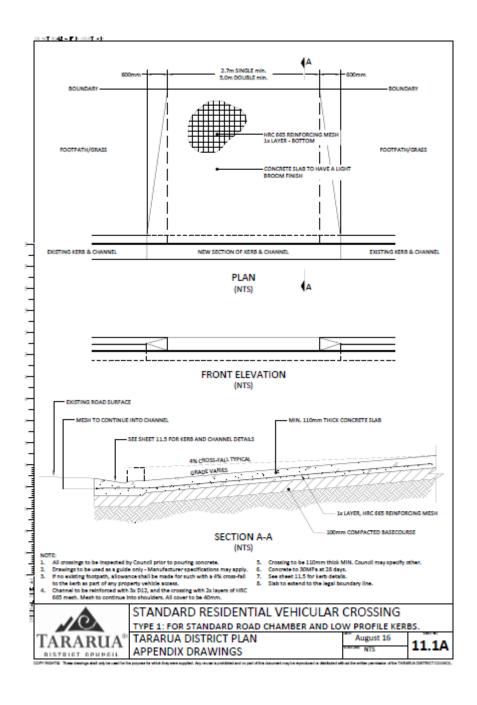


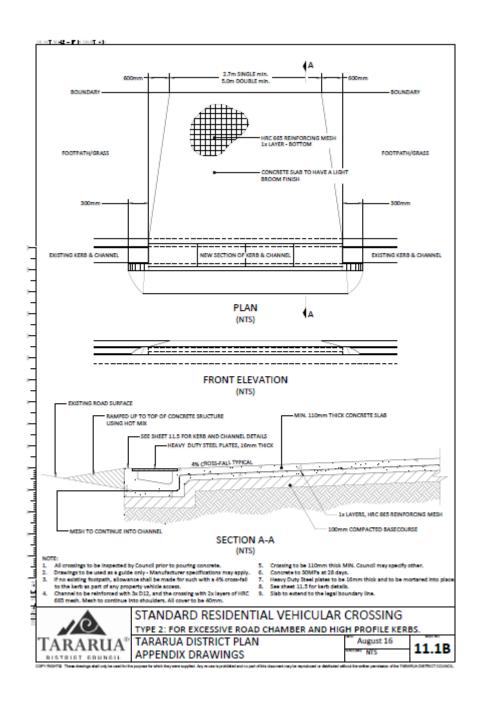
Appendix 11:

Construction Standards for Access to Roads Other than Primary Arterial Roads in the Residential, Commercial and Industrial Management Areas

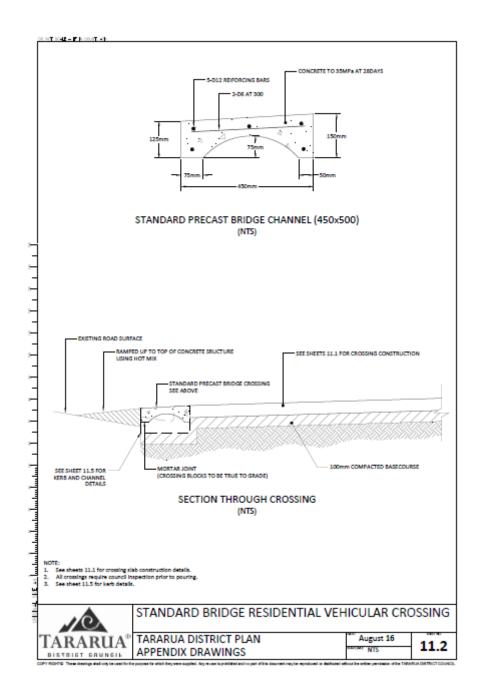
| 11.1A | Standard Residential Vehicular Crossing Type 1: For Standard Road Chamber and Low Profile Kerbs |
|-------|---|
| 11.1B | Standard Residential Vehicular Crossing Type 2: For Excessive Road Chamber and High Profile Kerbs |
| 11.2 | Standard Bridge Residential Vehicular Crossing |
| 11.3 | Standard Berm Vehicular Crossing |
| 11.4A | Commercial and Industrial Vehicular Crossing Type 1: For Standard Road Chamber and Low Profile Kerbs |
| 11.4B | Commercial and Industrial Vehicular Crossing Type 2: For Excessive Road Chamber and High Profile Kerbs |
| 11.5 | Vehicular Crossing Kerb and Channel Details |
| 11.6 | Examples of Type 1 and Type 2 Vehicular Crossings |

11.1 STANDARD DISHED RESIDENTIAL VEHICULAR CROSSING

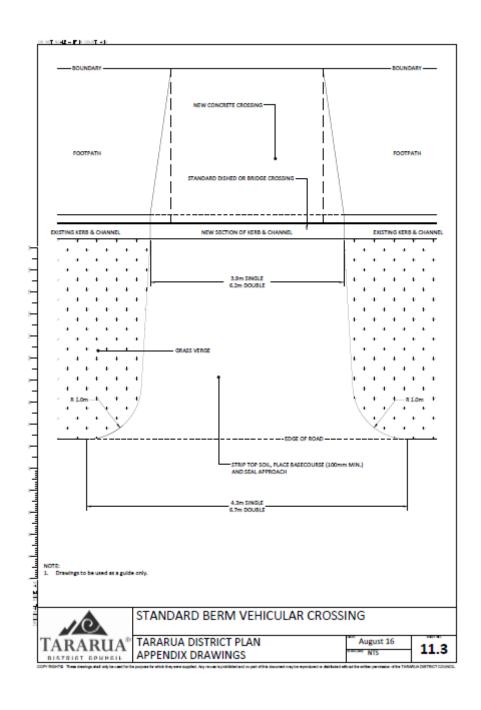




11.2 STANDARD BRIDGE RESIDENTIAL VEHICULAR CROSSING

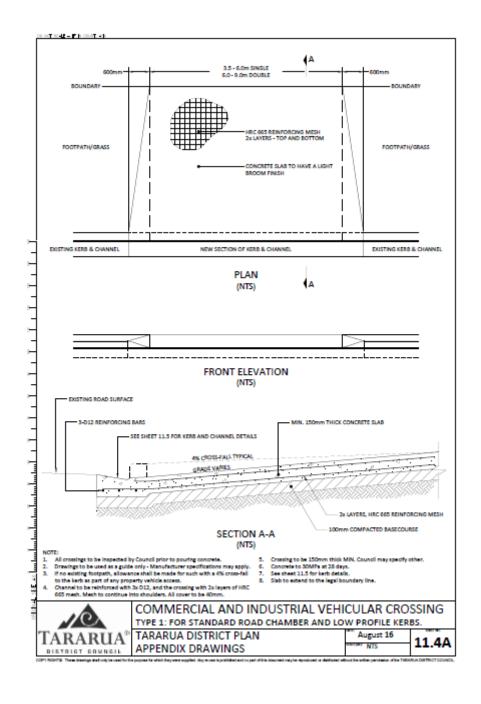


11.3 STANDARD BERM VEHICULAR CROSSING



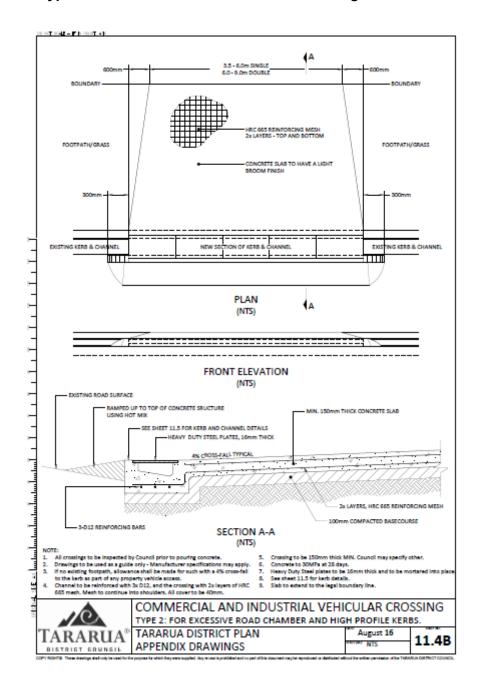
11.4A COMMERCIAL AND INDUSTRIAL VEHICULAR CROSSING

Type 1: For Standard Road Chamber and Low Profile Kerbs

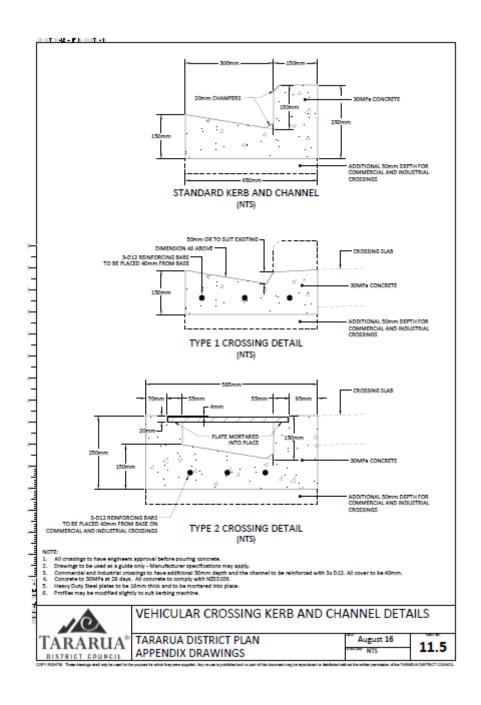


11.4B COMMERCIAL AND INDUSTRIAL VEHICULAR CROSSING

Type 2: For Excessive Road Chamber and High Profile Kerbs



11.5 VEHICULAR CROSSING KERB AND CHANNEL DETAILS

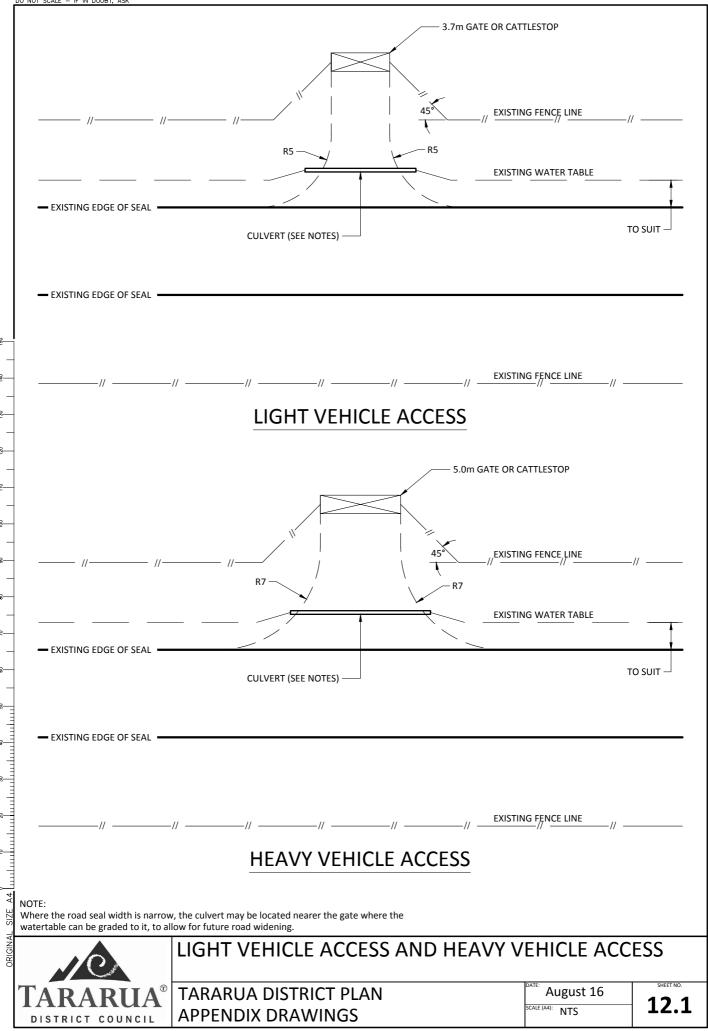


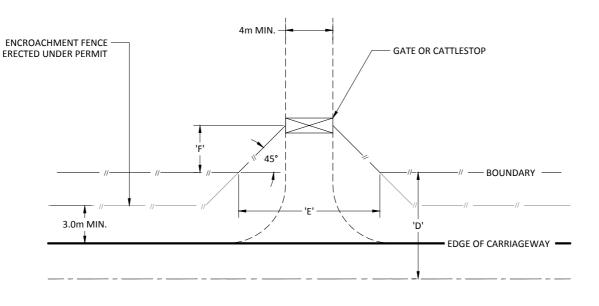
11.6 EXAMPLES OF TYPE 1 AND TYPE 2 VEHICULAR CROSSINGS



Appendix 12: Construction standards for Access to Roads other than Primary Arterial Roads in the Rural and Settlement Management Areas

- 12.1 LIGHT VEHICLE ACCESS AND HEAVY VEHICLE ACCESS
- 12.2 FARM ENTRANCES
- 12.3 TYPICAL CROSS SECTION THROUGH ENTRANCEWAY





LEGEND

'D' DISTANCE FROM CENTRELINE TO BOUNDARY (m)

'E' WIDTH OF SPLAY AT BOUNDARY (m)

'F' SETBACK OF GATE OR CATTLESTOP FROM BOUNDARY (m)

| 'D' | 'E' | 'F' |
|-----|------|-----|
| 3 | 25 | 16 |
| 4 | 23 | 15 |
| 5 | 21 | 14 |
| 6 | 19 | 13 |
| 7 | 17 | 12 |
| 8 | 15 | 11 |
| 9 | 13 | 10 |
| 10 | 11 | 9 |
| 11 | 10.2 | 8 |
| 12 | 9.4 | 7 |
| 13 | 8.7 | 6 |
| 14 | 7.9 | 5 |
| 15 | 7.1 | 4 |
| 16 | 6.3 | 3 |
| 17 | 5.6 | 2 |
| 18 | 4.8 | 1 |
| 19 | 4 | 0 |

NOTE:

Specifications for the ideal standard splayed farm entrance.

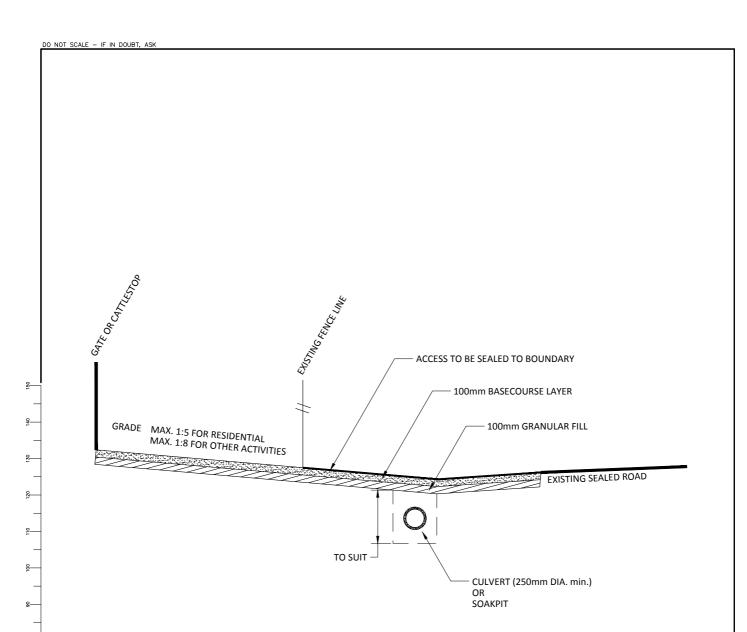


FARM ENTRANCES

| TARARUA | DISTRICT | PLAN |
|------------------|----------|------|
| APPENIDIX | DRAWIN | GS |

| | ugust 16 | |
|-------------|----------|--|
| SCALE (A4): | NTS | |

EDGE OF CARRIAGEWAY —



NOTE:

Pipes are to comply with the relevant N.Z. standards and the manufacturers recommendations. Pipes are to be adequate for the upstream catchment, but not less than 250mm dia.. Pipe cover shall be appropriate to the pipe class.



TYPICAL CROSS SECTION THROUGH ENTRANCEWAY

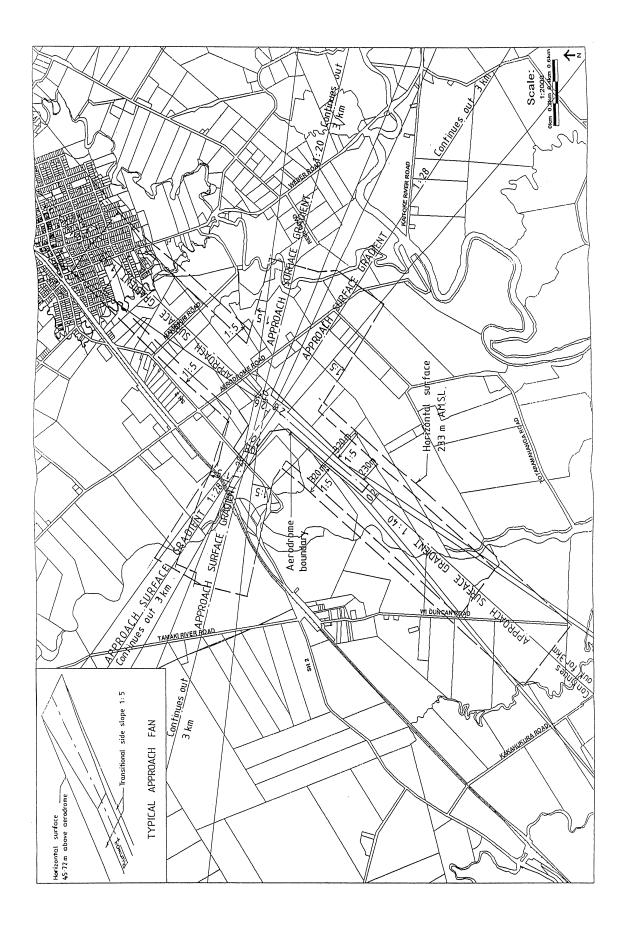
TARARUA DISTRICT PLAN APPENDIX DRAWINGS

August 16

CALE (A4): NTS

12.3

Appendix 13: Dannevirke Aerodrome Protection Area



Appendix 14: Schedule of Reserves

- 14.1 Department of Conservation Reserves
- 14.2 Tararua District Council Reserves

14.1 DEPARTMENT OF CONSERVATION RESERVES

| | SCHEDULE OF RESERVES | | | |
|--------------|----------------------|---------------------------------------|--|--------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 1 | 10 | Mangahao Ferry Reserve | Sec 48 Blk X Mangahao SD Ridge Road Central 1.2141 ha | DOC |
| 2 | 10 | Polish Children's Memorial Reserve | Pt Sec 2 Blk Mangahao SD Pt Lot 2A DP 1665 SH 2 0.2347 ha | DOC |
| 3 | 10 | Carnival Park Scenic Reserve | Lot 1 DP 3223 Lot 1 DP 12904 Glasgow St 5.3292 ha | DOC |
| 4 | 10 | Mangamutu Conservation Area | Sec 66 Scarborough Suburban Halls Road 0.8070 ha | DOC |
| 5 Deleted | | | | |
| 6 | 10 | Mangahao Marginal Strip | Pt Sec 139 Adj Sec 150, Blk III Mangahao SD Mangatainoka North Road 4.4388 ha | DOC |
| 7 Deleted | | | | |
| 8 | 11 | Haukopua Scenic Reserve | Sec 97 Blk I Makuri SD Oete Road 80.9371 ha | DOC |
| 9 | 11 | Tawera Conservation Area | Sec 42 Blk I Makuri SD Oparatai Road 4.0469 ha | DOC |
| 10 | 11 | Dews Road Recreation Reserve | Sec 20 Blk IV Makuri SD Dews Road 4.1859 ha | DOC |
| 11 | 17 | Makuri Township Scenic Reserve | Sec 166 Town of Makuri Makuri Ongaha Road 4.1809 ha | DOC |

| | SCHEDULE OF RESERVES | | | | |
|---------------|----------------------|---------------------------------------|--|--------------------------|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | |
| 12 | 17 | Makuri Town Conservation Area | Secs 22 23 24 Pt Sec 73 Town of Makuri Pahiatua Pongaroa Road 1.1188 ha | DOC | |
| 13 | 17 | Ohinereiata Scenic Reserve | Sec 18 Blk X Makuri SD Ohinereiata Road 4.5274 ha | DOC | |
| 14 | 11 | Makuri Conservation Scenic Reserve | Sec 20 Blk VI Makuri SD Woodville Aohanga Road 8.2960 ha | DOC | |
| 15 | 11, 12 | Waewaepa Scenic Reserve | Secs 23 24 25 Blk VI Secs 27 35 37 Blk VII Sec 39 61 62 Blk XVI Makuri SD Makairo Road/Waewaepa Road 1098.7362 ha, Gazette 1981 pg 1756 | DOC | |
| 16 | 16 | Pahiatua Hill Scenic Reserve | Sec 64 & 65 Blk XI Mangahao SD SH 2 2.3145 ha, Gazette 1983 p 274 | DOC | |
| 17 Deleted | | | | | |
| 18 | 17 | Makuri Water Conservation Reserve | Sec 177 Town of Makuri Domain Road 0.1618 ha Gazette 1898 p 1780 | DOC | |
| 19 | 11 | Rabbit Fence Caretaker Reserve | Sec 50 Blk II Makuri SD Waituna Road 2.0234 ha, Gazette 1899 p 662 | DOC | |
| 20 | 11 | Makairo Road Reserve | Sec 46 Blk III Makuri SD Makairo Road 1.4164 ha, Gazette 1898 p 1780 | DOC | |
| 21 | 11 | Waituna Gravel Reserve | Sec 49 Blk II Makuri SD Waituna Road 0.8094 ha Gazette 1899 p 662 | DOC | |
| 22 | 11 | Makairo 43 Gravel Reserve | Sec 43 Blk III Makuri SD Makairo Road 1.8211 ha Gazette 1899 p 662 | DOC | |
| 23 | 11 | Makairo 45 Gravel Reserve | Sec 45 Blk III Makuri SD Makairo Road 2.8328 ha, Gazette 1899 p 662 | DOC | |

| | SCHEDULE OF RESERVES | | | |
|---------------|----------------------|--|---|--------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 24 | 11 | Owahanga 77 Gravel Reserve | Sec 77 Blk V Makuri SD Surreydale Road 2.0234 ha Gazette 1899 p 662 | DOC |
| 25 | 11 | Owahanga 74 Gravel Reserve | Sec 74 Blk V Makuri SD Woodville Aohanga Road 0.9611 ha Gazette 1899 p 662 | DOC |
| 26 | 10 | Ballance Road and Riverbank Protection Reserve | Pt Sec 89 Blk III Mangahao SD Ballance Gorge Road 2.1878 ha Gazette 1889 p 369 | DOC |
| 27 | 18 | Pipinui Gravel Reserve | Pt Sec 10 Blk XI Makuri SD Makuri Ongaha Road 0.7646 ha Gazette 1899 p 661 | DOC |
| 28 | 10 | Ballance Public Library Reserve | Sec 141 & 143 Town of Ballance Ballance Gorge Road 0.4046 ha Gazette 1895 p 1940 | DOC |
| 29 | 11 | Mangaramarama Bridge Reserve | Sec 95 Mangaramarama Village Tawera Road 0.2984 ha Gazette 1898 p 1780 | DOC |
| 30 | 11 | Ngaturi Gravel Reserve | Pt Secs 15 16 17 Secs 20 & 37 Town of Ngaturi Pahiatua Pongaroa Road 0.4639 ha | DOC |
| 31 | 15 | Mangahao Conservation Area | Sec 134 Blk XIII Mangahao SD Puketoi Road 3.7635 ha | DOC |
| 32 | 22 | Mangaroa Conservation Area | Sec 41A Blk VII Tararua SD Mangaroa Road 0.4335 ha | DOC |
| 33 | 22 | W A Miller Scenic Reserve | Pt Lot 2 DP 1263, Sec 157 Blk IX Mangaone SD SH 2 4.4881 ha Gazette 1982 p 3482 | DOC |
| 34 Deleted | | | | |
| 35 | 22 | Makakahi Conservation Area | Pt Sec 172 Blk XII Mangaone SD SH 2 0.0600 ha | DOC |

| | SCHEDULE OF RESERVES | | | | |
|----------------------|----------------------|----------------------------------|--|--------------------------|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | |
| 36 | 28 | Closed Road Conservation Area | Closed Road Blk IV Mangaone SD Route 52 1.7199 ha | DOC | |
| 37 | 16 | Mangaone Marginal Strip | Adj secs 42-45 Blk IV Adj Sec 58 Blk VII Mangaone SD 14.5687 ha | DOC | |
| 38 | 17 | Tiraumea River Scenic Reserve | Sec 19 Blk XVI Mangahao SD Hinemoa Valley Road 8.9030 ha Gazette 1982 p 3714 | DOC | |
| 39 | 17 | Kainui Stewardship | Sec 18 Blk I Puketoi SD Taumata Road 1.0117 ha | DOC | |
| 40 | 17 | Makuri Gorge Scenic Reserve | Pt Sbdn 3 Sec 7 Secs 8 9 15 47 Blk XIII Makuri SD Pahiatua Pongaroa Road 159.4764 ha | DOC | |
| 41 | 23 | Ruatea Conservation Area | Sec 19 Blk V Puketoi SD Pori Road 1.3329 ha | DOC | |
| 42 | 17, 18 24 | Puketoi Conservation Area | Secs 1 21 22 23 24 27 28 Blk III Puketoi SD Secs 27 28 29 32 Pt secs 30 31 Blk XV Makuri SD Kuware Road 1786.8274 ha | DOC | |
| 43 | 23 | Pori Conservation Area | Sec 274 Rangitumau District Sec 73-76 Tiraumea District Pori Road 2.6466 ha | DOC | |
| 44 Deleted | | | | | |
| 45 | 17 | Makuri Reservoir Reserve | Sec 151 Town of Makuri Reservoir Road 4.5983 ha Gazette 1899 p 178 | DOC | |
| 46 | 17 | Makuri 26 Gravel Reserve | Sec 26 Blk XIV Makuri SD Pahiatua Pongaroa Road 1.6187 ha Gazette 1899 p 662 | DOC | |
| 48 | 23 | Forest Flat Conservation Area | Sec 3 Blk X Puketoi SD Route 52 11.6347 ha Gazette 1898 p 64 | DOC | |

| | SCHEDULE OF RESERVES | | | | |
|--------|----------------------|---|--|--------------------------|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | |
| 49 | 17 | Kaitawa Ridge Gravel Reserve | Sec 68 Blk XII Makuri SD Kaitawa Ridge Road 0.8094 ha Gazette 1899 p 662 | DOC | |
| 51 | 24 | Tiraumea Marginal Strip | Adj Sec 54 Blk VII Puketoi SD 2.2764 ha | DOC | |
| 52 | 17 | Puketoi Gravel Reserve | Sec 13 Blk II Puketoi SD Puketoi Road 0.8549 ha Gazette 1900 p 1121 | DOC | |
| 53 | 22 | Newman Public Buildings Reserve | Pt Sec 69 Town of Newman S H 2 0.2023 ha | DOC | |
| 54 | 47 | Quarry Road Bridge and Ford Reserve & Quarry Road Roadmans Reserve | Pt Sec 9 Blk V Mangaone SD Nireaha Road 0.7082 ha Gazette 1906 p 2297 and 1890 p 1064 | DOC | |
| 55 | 23 | Alfredton Municipal Reserve | Sec 135 Town of Alfredton Featherston St 0.4047 ha Gazette 1979 p 1822 (Local purpose reserve) | DOC | |
| 56 | 17 | Hinemoa Valley Bridge Reserve | Sec 25 Blk I Puketoi SD Hinemoa Valley Road 0.5059 ha Gazette 1891 p 891 | DOC | |
| 57 | 22 | Mt Bruce National Wildlife Centre and Scenic Reserve | Secs 38 39, Pt Sec 7 Blk XIV Tararua, Sec 1 SO 32447, Sec 1 SO 37485 Sec 174 BLK XIII Mangaone SD State Highway 2 | DOC | |
| 58 | 45 | Pongaroa No. 1 Conservation Area | Sec 2 Blk V Town of Pongaroa Huiru St 0.2630 ha | DOC | |
| 59 | 18 | Ongaha Conservation Area | Sec 38 Blk VII Makuri SD Makuri Ongaha Road 2.0234 ha | DOC | |
| 60 | 18 | Puketoi Water Conservation Reserve | Sec 40 Blk XI Makuri SD Range Road 39.2545 ha Gazette 1955 p 1227 | DOC | |

| | SCHEDULE OF RESERVES | | | | | |
|--------|----------------------|--|--|--------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 61 | 12 | Coonoor Conservation Area | Sec 69 Blk I Mt Cerberus SD Towai Road 86.2992 ha | DOC | | |
| 62 | 12 | Towai Gravel Reserve | Sec 56 Blk XII Mt Cerberus SD Towai Road 15.1757 ha | DOC | | |
| 63 | 45 | Pongaroa No. 2 Stewardship | Sec 17 Blk XII Town of Pongaroa Piwakawaka Road 0.2782 ha | DOC | | |
| 64 | 45 | Pongaroa No 3 & Pongaroa No 4 Conservation Areas | Pt Sec 4 5 6 7 8 Blk XIII Town of Pongaroa 0.2681 ha | DOC | | |
| 65 | 45 | Pongaroa No 5 Conservation Area | Sec 27 Blk IX Town of Pongaroa Route 52 0.0074 ha | DOC | | |
| 67 | 18 | Mangatiti Valley Riverbank Reserve | Sec 7 Blk land 32 Blk II Owahanga SD Tikaromango Road 2.9846 ha Gazette 1900 p 1740 and 1900 p 1121 | DOC | | |
| 68 | 18 | Kohiku Conservation Area | Sec 39 Blk I Owahanga SD Route 52 2.2196 ha | DOC | | |
| 69 | 22 | Kaiparoro Marginal Strip | Adj Secs 1 2 Blk XIII 26 27 28 29 30 31 32 34 Blk XIV Tararua SD Kaiparoro Road 9.3115 ha | DOC | | |
| 70 | 21 | Putara Marginal Strip | Adj Secs 10 & 11 Blk IX Tararua SD Putara Road 7.9000 ha | DOC | | |
| 71 | 15, 21, 22, 27 | Tararua Forest Park | Sec 1 SO 37039 Sec 6 Blk II Sec 17 Blk IV Sec 42 Blk X Sec 1 Sec 2 Sec 4 Blk XIII Sec 34 Blk XIV Tararua SD 116535.6394 ha | DOC | | |
| 72 | 10 | South Range Conservation Area | Sec 19 Blk XIX Mangahao SD South Range Road 0.1619 ha | DOC | | |
| 73 | 16 | Mangatainoka River Conservation Area | Sec 142 Blk XIV Mangahao SD Pukewai Road 2.7462 | DOC | | |

| | SCHEDULE OF RESERVES | | | | | |
|---------------|----------------------|--|--|--------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 75 | 11 | Island Conservation Area | Crown Land, Block VIII Woodville SD 6.0 ha | DOC | | |
| 76 Deleted | | | | | | |
| 77 | 11 | Ahuataranga No. 1 Conservation Area | Crown Land, Block VIII, Woodville SD 9.3077 ha | DOC | | |
| 78 | 11 | Ahuataranga No. 2 Conservation Area | Crown Land, Blk VIII Woodville SD T24: 567 864 10.9265 ha | DOC | | |
| 79 Deleted | | | | | | |
| 80 | 6, 11, 41 | Woodville Public Utility Recreation Reserve | Rural Section 219 Woodville SD (SO 8754) 11.4700 ha | DOC | | |
| 81 | 11 | Manawatu River No. 1 Marginal Strip | Sec 19 Blk VIII Secs 67-68 Blk IX Woodville SD 4.0400 ha | DOC | | |
| 82 | 7 | Manawatu River No. 2 Marginal Strip | Secs 43-46, Blk IX Tahoraiti SD (SO 8382 & SO 9147) 6.42 ha | DOC | | |
| 83 | 2 | Manawatu River Marginal Strip | Sec 27, Blk I Takapau SD (SO 9177) Secs 1 and 2 SO 2034 15.9350 ha | DOC | | |
| 84 | 1 | Mangatewainui River No. 1 Marginal Strip | Sec 7 Blk II Sec 40 Blk III Norsewood SD (SO 9158) 2.7300 ha | DOC | | |
| 85 | 2, 4 | Mangatewainui Marginal Strip | Pt Sec 1 SO 9713 0.3710 ha | DOC | | |
| 86 | 2 | Mangatewainui No. 2 Conservation Area | Sec 2 SO 9742 0.2580 ha | DOC | | |
| 87 | 5 | Whetukura Conservation Area | Sec 75 Blk X Takapau SD (SO 6497) 2.4152 ha | DOC | | |
| 88 | 4 | Matamau Domain Recreation Reserve | Pt Sec 33 Matamau 2.7145 ha | DOC | | |
| 89 | 4 | Matamau Conservation Area | Pt Sec 38 Matamau Village 2.4404 ha | DOC | | |
| 90 | 4 | Piripi Marginal Strip | Secs 97 98 Blk XIV Norsewood SD (SO 9163) 0.8 ha | DOC | | |

| SCHEDULE OF RESERVES | | | | |
|----------------------|------------|---|---|--------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 91 | 4 | Whakaruatapu Stream Marginal Strip | Sec 99 Blk XIV Sec 45 Blk XVI Norsewood SD (SO 9163) 6.3800 ha | DOC |
| 92 | 33 | Mangatera Stream Marginal Strip | Sec 113 Blk III Tahoraiti SD (SO 9207) 0.45 ha | DOC |
| 93 | 8 | Manawatu River No. 4 Marginal Strip | Secs 49 50 51 57 Blk VIII Sec 58 59 Blk IV Tahoraiti SD 58.8300 ha | DOC |
| 94 | 5 | Mangapuaka Stream Scenic Reserve | Sec 24 Blk II Mangatoro SD 14.1400 ha | DOC |
| 95 | 4 | Mangatewainui River No. 2 Marginal strip | Sec 44 Blk XVI Norsewood SD Sec 16 Blk XIII Takapau SD (SO 9156) 14.2650 ha | DOC |
| 96 | 4 | Manawatu River No. 3 Marginal Strip | Secs 17 18 19 Blk XIII Takapau SD 15.9597 ha | DOC |
| 97 | 8 | Mangamaire Stream Marginal Strip | Secs 39 40 Blk V Secs 72 74 Blk IX Mangatoro SD (SO 9176) 15.7600 ha | DOC |
| 98 | 8 | Mangatoro Stream Marginal Strip | Secs 52 53 54 55 Blk VIII Sec 19 Blk XI Secs 35 36 37 38 39 40 41 42 Blk XII Secs 34 35 36 Blk XVI Tahoraiti SD Secs 75 76 77 Blk IX Mangatoro SD 19.7 ha | DOC |
| 99 | 8 | Mangatoro Conservation Area | CL, Blk XII Tahoraiti SD 0.0149 ha | DOC |
| 100 | 13 | Bottom Bush Scenic Reserve | Lot 1 DP 17577 Blk XVIII Weber SD 6.070 ha | DOC |
| 102 | 7 | Tamaki River Marginal Strip | Secs 20 21 Blk VI Tahoraiti SD (SO 9165) Secs 27 28 Blk VII Tahoraiti SD (SO 9166) 21.9700 ha | DOC |
| 103 | 1, 3, 4, | Ruahine Forest Park | Pt Maharahara, Pt Ngamoko, Pt Piripiri, Sec 4 and Pt Sec 5 Blk II Sec I Blk VII Sec 1 Blk XI Norsewood SD, Secs 1-6 Blk VII Gorge SD 94430.0275 ha | DOC |
| 104 | 11 | Ngaturi Scenic Reserve | Pt Sec 35 Town of Ngaturi Gazette 2007 p 1164 2.0841 | DOC |
| 105 | 6 | Manawatu Gorge Scenic Reserve | Sec 1 SO 37990, Secs 4 23 38 40 41 47 Blk I Mangahao SD Sec 19 Blk IV Gorge SD | DOC |

| | SCHEDULE OF RESERVES | | | | | |
|--------|----------------------|---|---|--------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 106 | 6 | Mangaatua Conservation Area | CL SO 8853 | DOC | | |
| 107 | 6 | Manawatu Marginal Strip | Adj Secs 1 and 2 Blk XIII Woodville SD 1.600 ha | DOC | | |
| 108 | 6 | Manawatu Scenic Reserve | Sec 54 Blk I Mangahao SD 0.3504 ha | DOC | | |
| 109 | 6 | Manawatu Recreation Reserve | Sec 53 Blk I Mangahao SD 0.1578 ha | DOC | | |
| 110 | 6 | Woodville Recreation Reserve | Sec 2 SO 10999 1.0962 ha | DOC | | |
| 111 | 10 | Gorge Road Gravel Reserve | Pt Sec 25 Blk I Mangahao SD 0.3435 ha | DOC | | |
| 112A | 10 | Centre Road No.1 Gravel Reserve | Sec 16 Blk II Mangahao SD 0.4553 ha | DOC | | |
| 112B | 10 | Centre Road No.2 Gravel Reserve | Sec 16 Blk I Mangahao SD 0.7082 ha | DOC | | |
| 112C | 10 | Centre Road No.3 Gravel Reserve | Sec 17 Blk I Mangahao SD 0.6475 ha | DOC | | |
| 112D | 10 | Centre Road No. 4 Gravel Resource | Sec 18 Blk I Mangahao SD 4.4515 ha | DOC | | |
| 112E | 10 | Centre Road No. 5 Gravel Reserve | Sec 19 Blk I Mangahao SD 0.8094 ha | DOC | | |
| 112F | 6 | Centre Road No. 6 Gravel Reserve | Sec 20 Blk I Mangahao SD 0.4249 ha | DOC | | |
| 113A | 6 | Hall Block Road No.1 Gravel Reserve | Sec 21 Blk I Mangahao SD 0.4704 ha | DOC | | |
| 113B | 6 | Hall Block Road No. 2 Gravel Reserve | Sec 22 Blk I Mangahao SD 0.9712 ha | DOC | | |
| 114 | 2 | Manawatu River Marginal Strip | Secs 1 and 2 SO 2034 Sec 27 Blk I Takapau SD 15.9350 ha | DOC | | |
| 115A | 5 | Whetukura No. 1 Quarry Reserve | Sec 23 Blk XIV Takapau SD 0.8093 ha | DOC | | |
| 115B | 5 | Whetukura No. 2 Quarry Reserve | Sec 3 Blk XIV Takapau SD 1.1280 ha | DOC | | |
| 115C | 5 | Whetukura No. 3 Quarry Reserve | Sec 22 Blk X Takapau SD 0.4763 ha | DOC | | |
| 116A | 2 | Kopua Road No.1 Gravel Reserve | Sec 19 Blk VI Takapau SD 0.2023 ha | DOC | | |
| 116B | 2 | Kopua Road No. 2 Gravel Reserve | Sec 199 Blk V Takapau SD | DOC | | |
| 116C | 2 | Kopua Road No. 3 Gravel Reserve | Sec 196 Blk V Takapau SD 0.3035 ha | DOC | | |

| | | SCHED | ULE OF RESERVES | |
|--------|------------|---|---|--------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 117 | 2 | Butchers Creek Gravel Reserve | Pt Sec 188 Blk V Takapau SD 0.1876 ha | DOC |
| 118 | 2 | Norsewood Conservation Area | Sec 28 Blk I Takapau SD 3.8720 ha | DOC |
| 119 | 13 | Akitio Marginal Strip | CL Blk VI Weber SD | DOC |
| 120 | 13 | Red River Scenic Reserve | Lot 1 DP 321658 668.0200 ha | DOC |
| 121 | 7 | Makirikiri Recreation Reserve | Secs 20 and 21 Tahoraiti SD 7.8072 ha | DOC |
| 122 | 7 | Tamaki River No.1 Marginal Strip | Sec 30 Blk II Tahoraiti SD 0.8450 ha | DOC |
| 123 | 5 | Manawatu River Marginal Strip | Adj Sec 15 Blk VI Takapau SD 1.2140 ha | DOC |
| 124 | 10 | Old Riverbed Conservation Area | Pt Mangatainoka 1 | DOC |
| 125 | 10 | Mangatainoka River Conservation Area | Lots 2 4 and 6 DP 52702 6.1700 ha | DOC |
| 126 | 11 | Kohinui Marginal Strip | Sec 100 Blk 1 and Pt Sec 23E Makuri SD 1.5252 | DOC |
| 127 | 15 | Kopikopiko Marginal Strip | Adj Sec 145 Blk XIII Mangahao SD 0.5252 ha | DOC |
| | | | NOT USED | DOC |
| 129 | 10 | Ballance Marginal Strip | Pt Secs 1 and 2 SO 37280 Pt Sec 1 SO 37279 2.4742 ha | DOC |
| 130 | 10 | Ballance North Marginal Strip | Pt Secs 1 – 4 SO 37283 2.8802 ha | DOC |
| 131 | 17 | Makuri Town Conservation Area | Secs 1 – 4 SO 34920 7.2600 ha | DOC |
| 132 | 16 | Bridge Road Scenic Reserve | Lot 1 DP 83753 | DOC |
| 133 | 10 | Pahiatua Marginal Strip | Adj Sec 65 Blk VIII Mangahao SD 1.2040 ha | DOC |
| 134 | 17 | Makuri River Marginal Strips | Adj Secs 2 – 5 10A 17-22 Blk X and Secs 2 – 4 Blk XIV Makueri SD 11.9937 ha | DOC |
| 135 | | Haukopua Marginal Strips | Pt Lot 1 DP 82391 and Pt Sec 1 SO 37262 1.8773 ha | DOC |
| 136 | 10 | Manawatu River Marginal Strips | Pt Sec 1 SO 37263 Pt Secs 1 – 3 and 5 SO 37266 3.5961 ha | DOC |
| 137 | 11 | Ellmers Road Reserve | Sec 26 Blk V Makuri SD 1.4164 ha | DOC |

| | SCHEDULE OF RESERVES | | | | | |
|--------------------|----------------------|-------------------------------------|---|--------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 138 | 10 | Tararua Gravel Reserve | Sec 121 Blk VI Mangahao SD 0.4654 ha | DOC | | |
| 139 | 16 | Marima Gravel Reserve | Sec 6 Blk IX Mangahao 1.2140 ha | DOC | | |
| 140 | 16 | Gardners Gravel Reserve | Sec 24 Blk X Mangahao SD 1.8210 ha | DOC | | |
| 141 | 16 | Ridge Road Gravel Reserve | Sec 33 Blk X Mangahao SD 0.8093 ha | DOC | | |
| 142 | 10 | Scarborough Gravel Reserve | Sec 24 Blk XI Mangahao SD 2.8328 ha | DOC | | |
| 143 | 17 | Pahiatua Gravel Reserve | Sec 82 Blk VIII Makuri SD 0.3035 ha | DOC | | |
| 144 | 17 | Makuri Stock Reserve | Pt Sec 80 Blk XII Makuri SD 8.7007 ha | DOC | | |
| 145 | 17 | Makuri 10A Gravel Reserve | Sec 10A Blk X Makuri SD 1.0117 ha | DOC | | |
| 146 | 16 | Valley Conservation Area | Closed Road Blk XVI Mangahao SD 13.5013 ha | DOC | | |
| 147 Not used | | | | | | |
| 148 | 17 | Makuri 27 Gravel Reserve | Sec 27 Blk XIV Makuri SD 0.5059 | DOC | | |
| 149 | 22 | Makakahi River Marginal Strips | Adj Secs 12 – 17 Town of Parkville and Adj Secs 35 38 39 40 Blk IX Mangaone SD 8.5000 ha | DOC | | |
| 400 | 16 | Hamua Marginal Strip | Adj Sec 21 Blk II Mangaone SD 2.5000 ha | DOC | | |
| 401 | 28 | Mokiri Bush Scenic Reserve | Lot 2 DP 354688 121.4800 ha | DOC | | |
| 402 | 22 | Kaiparoro Gravel Reserve | Sec 78 Blk IX Mangaone SD 1.9020 ha | DOC | | |
| 403 | 22 | Ngatahaka Gravel Reserve | Sec 81 Blk IX Mangaone SD 0.9674 ha | DOC | | |
| 404 | 22 | Mangaone Gravel Reserve | Pt Sec 47 Blk VII Mangaone SD 0.6440 ha | DOC | | |
| 405 | 23 | Central East Gravel Resource | Sec 48 Blk VII Mangaone SD 0.6677 ha | DOC | | |
| 406 | 11 | Rabbit Fence Conservation Area | Rabbit Fence Blk III XVI Makuri SD 21.9695 ha | DOC | | |
| 407 | 18 | Pipinui Waterfall Scenic Reserve | Pt Secs 1 4 5 Blk XI and Pt Sec 10 Blk XI Makuri SD 13.0111 ha | DOC | | |

| | SCHEDULE OF RESERVES | | | | |
|--------|----------------------|--|--|--------------------------|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | |
| 408 | 19 | Makukupara Roadmans Reserve | Sec 16 Blk VI Mt Cerberus SD 0.9864 ha | DOC | |
| 409 | 25 | Owahanga Marginal Strips | Sec 255 Akitio SD and Sec 3 SO 34773 12.6774 ha | DOC | |
| 410 | 18 | Pongaroa Gravel Reserve | Pt Sec 3 and 15 IX Mt Cerberus SD 2.9043 ha | DOC | |
| 411 | 18 | Kohiku Gravel Resource | Sec 30 Blk Owahanga SD 0.4679ha | DOC | |
| 412 | 18 | Puketoi Roadmans Reserve | Sec 35 Blk XV Makuri SD 4.8562 ha | DOC | |
| 413 | 16 | Mangahao River Marginal Strips | Pt Sec 1 SO 37263 and Pt Secs 1 – 3 SO 37276 2.3877 ha | DOC | |
| 414 | 6 | Ruahine Forest West Conservation Area | Sec 1 SO 34182 and Secs 1 and 2 SO 34249 6.1695 ha | DOC | |
| 415 | 3 | Ruahine East Conservation Area | Secs 1 and 2 SO 10361 127.4680 ha | DOC | |

14.2 TARARUA DISTRICT COUNCIL RESERVES

| | SCHEDULE OF RESERVES | | | | | |
|----------------|----------------------|-------------------------------|--|-----------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 150 | 22 | Nireaha Domain | PT-Sec 76 Blk VII Tararua SD Nireaha Domain Rec Res 17700-24800 B | Tararua District Council | | |
| 150 | 22 | Nireaha Recreation Reserve | Sec 63 Blk VII Tararua SD Recreation Reserve 17700-24500 | Tararua District Council | | |
| 151 | 22 | Newman Domain | SBRN Sec 30 Newman Township Blk VI Mangaone SD Newman Domain 8-3-52 (NB Rec Res - Gat 1888 p904) 17700-29400 | Tararua District Council | | |
| 152 | 22 | Newman Domain | SBRN Sec 115 Newman Township Blk VI Mangaone SD Newman Domain (NB Rec Res - GAZ 1985 p328) 17700-30700 | Tararua District Council | | |
| 153 Deleted | | | | | | |
| 154 | 22 | Esplanade Reserve | Lots 5 and 6 DP 74574 Blk IX Mangaone SD Esplanade Res 17700-44301 | Tararua District Council | | |
| 155 Deleted | | | | | | |
| 156 Deleted | | | | | | |
| 157 | 22 | Cemetery | GAZ 7-3029 Sec 155 Blk X Mangaone SD Cemetery 17730-12200 | Tararua District Council | | |
| 158 Deleted | | | | | | |

| | SCHEDULE OF RESERVES | | | | | |
|--------|----------------------|--------------------|---|-----------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 159 | 23 | Alfredton Domain | Sec 235 Pt Sec 236 Blk XII Mangaone SD Recreational Reserve Pt Alfredton (Sec 235 - GAZ 1947 p587) 17750-11900 | Tararua District Council | | |
| 159 | 23 | Alfredton Domain | Pt Sec 236 Block XII Mangaone SD Recreation Reserve Pt Alfredton Domain NZ GAZ p1582 17750-12000 | Tararua District Council | | |
| 160 | 23 | Alfredton Cemetery | Lot 26 Blk A DP 1236 Blk XII Mangaone SD 17750-05200 | Tararua District Council | | |
| 161 | 23 | Alfredton Domain | Lots 1 2 Block B DP 1236 Blk XII Mangaone SD Recreational Reserve Pt Alfredton Domain NZ GAZ 85 p1582 17750-11700 | Tararua District Council | | |
| 162 | 24 | Tiarumea Domain | Secs 27 50 Pt Sec 24 Tiraumea Sett Blk VII Puketoi SD Recreation Reserve GAZ 1987 p 24 17750-10600 | Tararua District Council | | |
| 163 | 23 | Esplanade Reserve | Lots 7 8 DP 74376 Blk XII Mangaone SD Esplanade Res 17750-13300 | Tararua District Council | | |
| 165 | 48 | Eke Domain/Rec Res | Pt Sub Sec 33 Sub Sec 76 Sec 154 Blk IX Mangaone SD - Rec Res GAZ 1986 p785 17770-28600 | Tararua District Council | | |
| 166 | 47 | Cemetery | Secs 162 163 DC Sec 183 Town of Parkville Cemetery Reserve 17770-34200A | Tararua District Council | | |
| 166 | 47 | Cemetery Reserve | Pt Sec 183 Town of Parkville GAZ 1926 p7 17770-34200B | Tararua District Council | | |

| | | SCHED | ULE OF RESERVES | |
|--------|------------|---------------------|--|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 167 | 47 | Eke Domain/Rec Res | Pt Sec 182 Town of Parkville Rec Res/Cemetery NB A & C cancelled in error by VNZ B sold to Mr Looner GAZ 1981 p1332 17770-34300 | Tararua District Council |
| 168 | 6 | Woodville Domain | Secs 1 2 CLSD RD Blk XIII Woodville SD Bal at 17370/02300 GAZ 1944 p298 11340-11300 | Tararua District Council |
| 168 | 6 | Woodville Domain | Pt Sec 19 Blk XIV Woodville SD Pt in Wellington Land District at 17370/23 11330-12100 | Tararua District Council |
| 168 | 6 | Woodville Domain | Secs 24 53 - Rec Res Sec 54 Scenic Reserve Secs 55 56 Pt Secs 26 27 43 Blk I Mangahao SD TNA Woodville Domain Bal at 11340/11300 GAZ: Sec 24 - GAZ 1949 p2409 Sec 26 - GAZ 1929 p521 Pt Sec 27 - GAZ 1929 p521 Sec 43 - GAZ 1949 p2738 Sec 53 and 54 - GAZ 1986 p5078 Sec 55 and 56 - GAZ 1949 p2738 17370-02300 | Tararua District Council |
| 169 | 10 | Cemetery Reserve | GAZ 33-2430 Pt Sec 83 Blk VII Mangahao SD Cemetery Reserve GAZ 1985 p1941 17370-17300 | Tararua District Council |
| 170 | 11 | Mangatainoka Domain | Mangatainoka Domain Secs 30 31 32 Blk XVII Mangahao SD Recreational Reserve - 8/3/30 GAZ 1981 p3232 17390-10700 | Tararua District Council |
| 171 | 10 | Cemetery | Sec 82 Pahiatua Village Blk VIII Mangahao SD Pt Cemetery Reserve 17390-18400 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | | | |
|----------------|----------------------|---------------------|---|-----------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 172 | 11 | Cemetery Reserve | Secs 77A 78A 77 78 Blk XVIII Mangahao SD Pt Cemetery Reserve 17390-18401 | Tararua District Council | | |
| 173 | 10 | Mangatainoka Domain | Sec 79 Pahiatua Village Blk VIII Mangahao SD Res GAZ 1910 p492 17390-18500 | Tararua District Council | | |
| 174 | 11 | Mangatainoka Domain | Sec 90 Pahiatua Village Blks IV XVII Mangahao SD Recreational Reserve 17390-18600 | Tararua District Council | | |
| 175 | 10 | Water Reservoir | Pt Lot 1 DP 525 Pt Lot 3 DP 975 Lot 2 DP 48410 Blk VIII Mangahao SD 17390-21800 | Tararua District Council | | |
| 176 | 11 | Kohinui Domain | Pt Sec 23 C Blk I Makuri SD GAZ 1902 p3389 17410-01600 A & B | Tararua District Council | | |
| 177 | 16 | Marima Domain | Pt Sec 58 Sec 129 Blk X Mangahao SD Recreational Reserve SO 12788 SO 31859 8-3-62 16-2-79 Sec 129 GAZ 1979 p458 Pt Sec 58 GAZ 1908 p451 17450-11600 A & B | Tararua District Council | | |
| 181 Deleted | | | | | | |
| 182 | 17 | Cemetery | Sec 57 Kaitawa Suburban Blk VIII Makuri SD – Cemetery GAZ 1890 p1363 17510-02800 | Tararua District Council | | |
| 183 | 17 | Makuri Domain | GAZ 55-1449 Sec 124 Town of Makuri Blk XIV Makuri SD GAZ 1971 p1449 17530-07600 | Tararua District Council | | |

| | SCHEDULE OF RESERVES | | | | | |
|----------------|----------------------|--------------------|--|-----------------------------|--|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | | |
| 185 | 17 | Recreation Reserve | Sec 174 Town of Makuri Blk XIV Makuri SD Rec Res GAZ 59 1658 GAZ 1895 p527 17530-09102 | Tararua District Council | | |
| 186 | 17 | Makuri Domain | Secs 162 167 169 170 Town of Makuri Blk XIV Makuri SD GAZ 46 1222 Sec 162 - GAZ 1893 p345 Sec 169 and 170 - GAZ 1911 p2559 Sec 167 - GAZ 1895 p456 17530-09200 | Tararua District Council | | |
| 188 | 44 | Rec Reserve | Sec 80 Blk VIII Mangahao SD Recreation Reserve GAZ 1981 p429 17560-42300 | Tararua District Council | | |
| 189 | 44 | Rec Reserve | Pt Lot 14 DP 361148 17560-94800 | Tararua District Council | | |
| 190 | 6 | Cemetery Reserve | Sec 1 8010 99911330-11100 B | Tararua District Council | | |
| 190 Deleted | | | | | | |
| 190 | 6 | Cemetery Reserve | Lot 2 DP 5355 Blks XII XIV Woodville SD Cemetery Res GAZ 1889 p1087 11330-11101 | Tararua District Council | | |
| 192 | 7 | Kumeroa Domain | GAZ 87-1139 Sec 2 Blk Kumeroa Village Blk IV Tahoraiti SD Rec Res 11350-02000 | Tararua District Council | | |
| 192 | 7 | Kumeroa Domain | Sec 1 Blk V Sec 14 Blk VI Kumeroa Village GAZ 1981 p2923 Blk IX Tahoraiti SD Rec Reserve GAZ 55/593 11350-01900 | Tararua District Council | | |

| | SCHEDULE OF RESERVES | | | |
|--------|----------------------|-------------------|---|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 193 | 7 | Scenic Reserve | Scenic Reserve GAZ 86-3003 3004 Lot 1 DP 19360 Sec 54-56 Blks X XIV Tahoraiti SD 11350-07901 | Tararua District Council |
| 194 | 7 | Cemetery Reserve | Cemetery Reserve Sec 49 Blk XIV Tahoraiti SD Cemetery Reserve GAZ 1888 p304 11350-09200 | Tararua District Council |
| 195 | 7 | Esplanade Reserve | Lot 3 DP 21500 Blk II Woodville SD Esplanade Res 11360-06401 | Tararua District Council |
| 196 | 7 | Esplanade Reserve | Lot 2 DP 22237 Blk IX Tahoraiti SD Esplanade Res 11360-15901 | Tararua District Council |
| 197 | 39 | River Reserve | Pt Lot 23 DP 3385 River Res 11450-03600 | Tararua District Council |
| 198 | 39, 41 | Rec Grounds | Pt Sub Sec 28 - Rec Grounds 11450-28900 B | Tararua District Council |
| 199 | 42 | Fountaine Square | Suburban Secs 1 2 - Fountaine Square in Park 11450-33300 | Tararua District Council |
| 200 | 19, 13 | Cemetery Reserve | Sec 12 Blk III Mt Cerberus SD Cemetery Res 11130-05500 | Tararua District Council |
| 201 | 19 | Waione Domain | Pt Sec 14 Blk III Mt Cerberus SD - Rec Res GAZ 73-1374 91-3074 92-1568 92- 2453 11130-05601 | Tararua District Council |
| 201 | 19 | Waione Domain | Sec 17 Blk III Mt Cerebus SD GAZ 1984 p5375 11130-05602 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | |
|----------------|----------------------|-------------------|--|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 202 | 45 | Pongaroa Cemetery | Secs 18 20 Pongaroa SBRN Blk IX Mt Cerberus SD Pongaroa Cemetery Sec 20 - GAZ 1914 p2859 Sec 18 - GAZ 1899 p1973 11130-23300 | Tararua District Council |
| 203 | 45 | Scenic Reserve | GAZ 56-1659 Secs 1-13 Blk IV Secs 1-3 10-13 B 18 Blk VII Secs 7-13 Blk V Secs 7 9 11 13 Blk VIII Secs 14 16 18-24 Blk IX Secs 6-17 Pt Sec 5 Blk XII Secs 4-9 11 13 Pt 14 Blk XIII Secs 14 21-24 Pongaroa SUBN Scenic Res 11130-23500 | Tararua District Council |
| 204 | 45 | Pongaroa Domain | Sec 12 Pongaroa SBRN Blk IX Mt Cerberus SD Rec Res GAZ 1984 p4689 11130-24700 | Tararua District Council |
| 205 | 18 | Pongaroa Domain | Sec 12 Blk II Owahanga SD - Rec Res Timber not valued GAZ 84 4689 11130-29700 | Tararua District Council |
| 206 | 24 | Rakanui Domain | Sec 35 Rakanui Settlement Blk I Owahanga SD GAZ 1927 p51 11130-34300 | Tararua District Council |
| 207 Deleted | | | | Tararua District Council |
| 208 | 49 | Rec Reserve | Lot 2 DP 73812 Lot 24 DP 24268 Pt Lot 16 DP 46447 Blk VII Waimata SD - Esplanade Res 11130-43300 | Tararua District Council |
| 209 | 49 | Rec Reserve | Lot 14 DP 46447 Blk VII Waimata SD Esplanade Res 11130-43200 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | |
|----------------|----------------------|------------------------|---|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 210 | 26 | Esplanade Reserve | Lot 2 DP 73315 Blk V VI Waimata SD Local purpose reserve 11130-43502 | Tararua District Council |
| 211 | | | | |
| 212 | 7 | Esplanade Reserve | Lot 5 DP 21740 Blk X Tahoraiti SD Esplanade Reserve 11140-08101 | Tararua District Council |
| 213 | 8 | Cemetery | Sec 23-25 27-31 Blk XII Tahoraiti SD Waitahora Cemetery 11140-11200 | Tararua District Council |
| 214 | 12, 13 | Waihi Falls Scenic Res | Sec 18 Blk XVI Weber SD - Waihi Falls Scenic Res Pongaroa water scheme GAZ 1980 p 1978 11140-23700 | Tararua District Council |
| 215 Deleted | | | | |
| 216 | 20 | Herbertville Domain | Sec 49 Herbertville Township Blk XI Tautane SD Herbertville Recreation Reserve GAZ 1981 p2186 11140-42600 | Tararua District Council |
| 217 | 20 | Cemetery | Pt Lot 66 DP 246 Blk XI Tautane SD 11140-44300 | Tararua District Council |
| 218 | 38 | Cemetery | Secs 1-5 Blk VII Town of Ormondville Blk X Takapau SD GAZ 1883 p1744 11150-04700 | Tararua District Council |
| 219 | 38 | Ormondville Domain | TW Sec 5 Blk XIV Ormondville Township Blk IX Takapau SD GAZ 1982 p2713 11150-08200 | Tararua District Council |
| 220 | 4 | Rec Reserve | Sec 66 Blk IX Takapau SD - Rec Res GAZ 1981 p2433 11150-15400 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | |
|--------|----------------------|-----------------------------|--|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 221 | 8 | Mangatoro Scenic Reserve | Sec 21 Blk V Mangatoro SD Mangatoro Scenic Reserve GAZ 1918 p1070 11150-34900 | Tararua District Council |
| 222 | 9 | Baines Domain | Sec 17 Blk VII Mangatoro SD Baines Rec Res GAZ 85-399 11150-39700 | Tararua District Council |
| 223 | 2, 31 | Matthews Domain | GAZ 85-4323 Lot 1 DP 4996 Blk V Takapau SD Rec Res 11160-09800 | Tararua District Council |
| 224 | 2 | Anzac Park | Sec 185 Blk V Takapau SD Anzac Park GAZ 1982 p1448 11160-10600 | Tararua District Council |
| 225 | 31 | Norsewood Cemetery | Pt Blk XI Norsewood Village Blk V Takapau SD GAZ 1879 p 1247 11160-10900 | Tararua District Council |
| 226 | 31 | Memorials | Sec 3 Blk IV Norsewood Village Blk V Takapau SD GAZ 1982 p184 11160-15200 | Tararua District Council |
| 227 | 4 | Matamau Cemetery | Sec 1 and 2 SO11035 Matamau Village Blk X Norsewood SD - Cemetery GAZ 1962 p468 11160-34800 | Tararua District Council |
| 228 | 33 | Cemetery | Sec 67A SO 2622 Blk XIV Norsewood SD Cemetery 11160-41200 | Tararua District Council |
| 229 | 33 | Wahipai Domain | Sec 88 Blk XIV Norsewood SD GAZ 1986 p2906 11160-42500 | Tararua District Council |
| 230 | 33 | Wahipai Domain | Sec 103 Mangatera Village Settlement Blk III Tahoraiti SD GAZ 1936 p75 11160-43600 | Tararua District Council |
| 231 | 33 | Cemetery | Sec 86 Mangatera Village Settlement Blk III Tahoraiti SD Timber not valued GAZ 1980 p1978 11160-43800 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | |
|--------|----------------------|----------------------|--|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 231 | 33 | Cemetery | Sec 87 - GAZ 1981 p3230 Sec 89 - GAZ 1980 p1978 Sec 87 89 Mangatera Village Settlement Blk III Tahoraiti - Dannevirke Cemetery Timber not valued 11160-43700 | Tararua District Council |
| 232 | 35, 37 | Esplanade Reserve | Lot 4 DP 18863 Blk III Tahoraiti SD Esplanade Reserve 11160-44400 | Tararua District Council |
| 233 | 37 | Esplanade Reserve | Sec 3 SO 10332 Blk III Tahoraiti SD Esp Res GAZ 1992 p3402 11160-51501 | Tararua District Council |
| 234 | 37 | Pt Dannevirke Domain | Sec 94 95 Blk III Tahoraiti SD Pt Dannevirke Domain Refer 11200/135 GAZ 1981 p3063 11160-51700 | Tararua District Council |
| 235 | 5 | Reserve | Sec 48 Blk VI Takapau SD Res GAZ 1981 p2792 11160-61800 | Tararua District Council |
| 236 | 4 | Umutaoroa Domain | Pt Sec 82 Blk XIV Norsewood SD Umutaoroa Domain Rec Res GAZ 84 3971 11170-06000 A & B | Tararua District Council |
| 237 | 3 | Esplanade Reserve | Lot 2 DP 18886 Esplanade Res 11170-21500 | Tararua District Council |
| 238 | 7 | Tahoraiti Forest | Pt Sec 15 SO 9283 Blk II Tahoraiti SD TNV GAZ 87-4562 11170-38800 | Tararua District Council |
| 239 | 32 | Walkway | Lot 1 DP 16277 GAZ 1981 p3063 11190-05109 | Tararua District Council |
| 240 | 32, 34 | Rec Res | Lots 5 13 DP 14559 - Rec Reserve 11190-08004 | Tararua District Council |
| 241 | 35 | Settlers Cemetery | Lot 24 Blk X Dannevirke Town 11200-07400 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | |
|----------------|----------------------|---------------------------|--|-----------------------------|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority |
| 242 | 37 | Esplanade Reserve | Lot 4 DP 19262 - Esplanade Reserve 11200-23803 | Tararua District Council |
| 243 | 36 | Reserve | Pt Lot 1 DP 1943 Gordon Street Dannevirke 11210-02700 | Tararua District Council |
| 243 | 36 | Reserve | Lot 8 DP 998 Gordon Street Dannevirke 11210-02600 | Tararua District Council |
| 244 | 36 | Reserve | Lot 15 DP 1057 11210-10900 | Tararua District Council |
| 245 | 34 | Esplanade Reserve | Lot 6 DP 20657 – Esplanade 11220-15701 | Tararua District Council |
| 246 | 34 | Esplanade Reserve | Lot 4 DP 18441 - Esplanade Pt Subject to right to drain stormwater 11220-31603 | Tararua District Council |
| 247 | 36 | Res | Lot 10 DP 1941 11220-40300 | Tararua District Council |
| 248 | 16 | Rongomai Domain | Secs 39 45 Blk III Mangaone SD Recreation Reserve NZ GAZ 84/5375 17730-02400 | Tararua District Council |
| 249 | 48 | Eketahuna Domain | Lot 1 Sec 40 Secs 40C 40D 40E Blk VI Mangaone SD Recreation Reserve 17770-19000 | Tararua District Council |
| 250 | 43 | Makakahi Island Domain | 813187 Makakahi Island Blk VIII Mangahao SD Makakahi Island Domain GAZ 1906 p1947, 2091 17390-23600 | Tararua District Council |
| 251 Deleted | | | | |
| 252 | 42 | Lawn Cemetery | Lawn Cemetery adj rural Sec 14 Blk IV Woodville SD 11330-12701 | Tararua District Council |

| | SCHEDULE OF RESERVES | | | | |
|--------|----------------------|------------------|--|-----------------------------|--|
| ID No. | Map No. | Reserve Name | Description | Controlling Authority | |
| 252 | 42 | Cemetery Reserve | Cemetery Reserve adj rural Sec 14 Blk IV Woodville SD GAZ 1877 p362 11330-12700 | Tararua District Council | |
| 253 | 43 | Reserve | Lots 199 and Lot 206 DP 325 GAZ 1981 p429 17570-32900 | Tararua District Council | |

Appendix 15: Schedule of Priority Water Margins

15.1 Schedule of Priority Water Margins for Riparian Management and Esplanade Reserves/Strips

15.1 SCHEDULE OF PRIORITY WATER MARGINS FOR RIPARIAN MANAGEMENT AND ESPLANADE RESERVES/STRIPS

[Note: Reference should be made to section 2.6.6 of this Plan (Waterbodies and their margins) for further information]

| Map Number | River | Topographical Map Reference |
|------------|-------|--------------------------------|
| Nil | Nil | Nil |
| | | |
| | | |
| | | |
| | | |
| | | |

Appendix 16: Schedule of Retail Frontages Where Verandahs Required

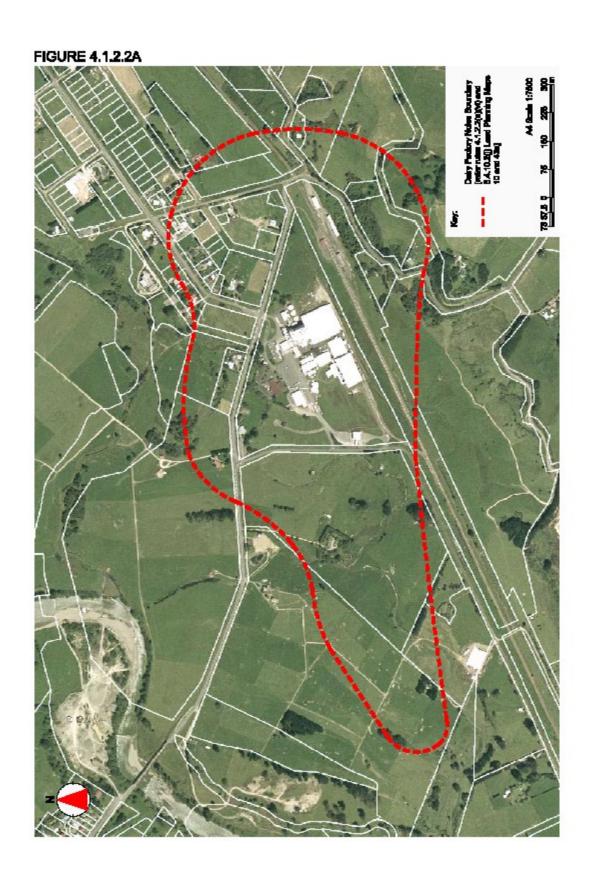
16.1 Schedule of Retail Frontages Where Verandahs Required

16.1 SCHEDULE OF RETAIL FRONTAGES WHERE VERANDAHS REQUIRED

NOTE: Refer to Section 5.4.9 - applies only to those sections of the specified streets that are in Commercial Management Areas.

| Street | Town | District Plan Map Number |
|---|------------|-----------------------------|
| High Street | Dannevirke | 36 |
| McPhee Street (between High St and service lane) | Dannevirke | 36 |
| Allardice Street (between High Street and service lane - both sides of High Street) | Dannevirke | 36 |
| Gordon Street (between High Street and service lane - both sides of High Street) | Dannevirke | 36 |
| Ward Street (between High St and service lane) | Dannevirke | 36 |
| Barraud Street (between High St and service lane) | Dannevirke | 36 |
| Station Street (between High St and service lane) | Dannevirke | 36 |
| Miller Street (between High St and service lane) | Dannevirke | 36 |
| Vogel Street | Woodville | 41 and 42 |
| Main Street | Pahiatua | 43 and 44 |
| Main Street | Eketahuna | 46 and 48 |

Appendix 17: Dairy Factory Noise Boundary



Appendix 18: Goat Farming Boundary Fence Standards

- 1. Fences are to be of 9 wire post and batten construction, with no internal or external stays, to the following specifications:
 - High tensile galvanised steel with a minimum diameter of 2.5 mm;
 - Barbed wire instead of high tensile wire is to be used for the bottom wire where the fence is situated on land subject to erosion;
 - The bottom wire is to be placed at 70 mm above ground level (a bulldozed line, benching or similar method shall be used where necessary to achieve this maximum clearance);
 - Wires are to be placed above the bottom wire at intervals of 100, 100, 100, 110, 120, 135, 150 and 165 mm; and
 - The top wire is to be no more than 50 mm below the top of the post.
- 2. Post are to be placed at the following intervals:
 - 5 metres where ground slope is less than 30 degrees
 - 4 metres where ground slope is 30 degrees to less than 45 degrees
 - 3 metres where ground slope 45 degrees or more
- 3. Battens are to be placed at 1 metre intervals.
- 4. Where a fence crosses a stream or other waterway, a floodgate is to be installed which prevents the passage of goats. Flood gates across culverted water courses are to be on the downstream side of the culvert.
- 5. Fences are to be kept tight at all times and regularly checked and maintained as necessary to ensure goat containment is achieved to the greatest extent reasonably possible.

Appendix 19:

Te Ahu a Turanga: Manawatu Tararua Highway – Designation Conditions

Te Ahu a Turanga; Manawatū Tararua Highway – Designation Conditions: 26 March 2020 Version (Clean)

Designation Conditions Index

| NUMBER | ITEM |
|--------|--|
| 1 | General |
| 2 | Compliance with outline plan(s) and management plan(s) |
| 3 | Ecological Management Plan certification process |
| 4 | Amendments to certified Ecological Management Plan |
| 5 | Post-construction review of designation width |
| 6 | [This condition is intentionally left blank] |
| 7 | Lapse period |
| 8 | Outline plan(s) (enabling works) |
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| 10 | Community Liaison Person |
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| 13 | Complaints management |
| 14 | Construction Environmental Management Plan |
| 15 | Erosion and sediment control measures |
| 16 | Cultural and Environmental Design Framework |
| 17 | Landscape Management Plan |
| 18 | [This condition is intentionally left blank] |
| 19 | Planting Establishment Management Plan |
| 20 | Lizard Management Plan |
| 21 | Bat Management Plan |
| 22 | Avifauna Management Plan |
| 23 | Terrestrial Invertebrate Management Plan |
| 24 | Ecology, Ecological Management Plan and offset and/or compensation measures |
| 25 | At risk or threatened flora and fauna discovery protocol |
| 26 | Limits and assessment – construction noise |
| 27 | Limits and assessment – construction vibration |
| 28 | Construction Noise and Vibration Management Plan |
| 29 | Construction Traffic Management Plan |
| 30 | Tangata Whenua Values Monitoring and Management Plan |
| 31 | Accidental discovery protocol and archaeological authority |
| 32 | Electrical clearances |
| 33 | National Code of Practice for Network Utility Operators' Access to Transport Corridors |
| 34 | Network Integration Plan |
| 35 | Ashhurst Bridge |
| 36 | Provision of shared paths |
| 37 | New Manawatū River Bridge |
| 38 | Recreational path connections |
| 39 | Noise bunds |
| PN1 | Outline Plan – Parahaki Island |

| NUMBER | ITEM |
|--------|---|
| PN2 | Western Car Park Construction Management Plan |
| PN3 | Western Car Park Reinstatement Management Plan |
| M1 | Outline Plan – Tararua High Pressure Gas Transmission Pipeline |
| M2 | Outline Plan – Palmerston North to Gisborne Rail Corridor |
| T1 | Te Āpiti Wind Farm Management Plan |
| T2 | National Grid Management Plan |
| Т3 | Ballantrae Research Station and Fertiliser Trial Management Plan |
| T4 | Outline Plan – QEII National Trust open space covenants |
| 40 | Road surfacing |
| 41 | Traffic separation |
| 42 | Lot 2 DP 351133 landscaping |
| 43 | Post-construction Review |
| 44 | Lighting |
| 45 | Written consent under section 176 of the RMA – Te Āpiti Wind Farm |
| 46 | [This condition is intentionally left blank] |

Definitions and Abbreviations

| ABBREVIATION/TERM/ ACRONYM | TERM/DEFINITION |
|---|---|
| AgResearch | AgResearch Limited |
| BS | British Standard |
| Compensation | Means positive actions (excluding biodiversity offsets) to compensate for residual adverse biodiversity effects arising from activities after all appropriate avoidance, remediation, mitigation and biodiversity offset measures have been applied. |
| Construction | Activities undertaken to construct the Project, excluding enabling works, and including: ground improvement works; temporary and permanent drainage installation; bulk earthworks (including cut and fill activities); bridge and tunnel construction; pavements and surfacing; site reinstatement; landscaping; and installation of permanent road furniture and ancillary works |
| Council(s) | Palmerston North City Council, Manawatū District Council or Tararua District Council |
| Cultural and Environmental Design Framework | Te Ahu a Turanga Cultural and Environmental Design Framework dated April 2019 or as subsequently amended in accordance with Condition 16 |
| dB | Decibel |
| District Plan | Palmerston North City District Plan, Manawatū District Plan or Tararua District Plan |
| ECR | Environmental compensation ratio |
| Enabling works | Preliminary activities, including: pre-construction site investigations (including access for such investigations); site establishment activities; site and property access formation; ecological surveys and any necessary relocations; any necessary reconfiguration of the Te Āpiti wind farm and other utilities infrastructure; |

| ABBREVIATION/TERM/ ACRONYM | TERM/DEFINITION |
|-------------------------------|--|
| | vegetation removal ancillary to enabling works; installation of fencing to protect vegetation during construction; and the establishment of erosion and sediment control measures. |
| First Gas | First Gas Limited |
| Frame site(s) | field research measurement sites at Ballantrae Research Station |
| ha | Hectares |
| KRH | KiwiRail Holdings Limited |
| L _{Aeq(24h)} | Time-average sound level over a twenty-four-hour period, measured in dB |
| L _{AFmax} | has the same meaning as the 'maximum A-frequency weighted, F-time weighted sound pressure level' in New Zealand Standard 6801:2008 Acoustics – Measurement of Environmental Sound |
| m | Metres |
| Meridian | Meridian Energy Limited |
| mm/s | Millimetres per second |
| Northern Alignment | An alignment of the Project that departs, in a northerly direction, from the indicative alignment design (Indicative Alignment Plans A-00 to A-11) between chainages ~4200 and ~7200. |
| NZECP 34:2001 | New Zealand Electrical Code of Practice for Electrical Safe Distances |
| NZS | New Zealand Standard |
| NZTA | New Zealand Transport Agency |
| PPFs | Protected premises and facilities |
| Project | Te Ahu a Turanga; Manawatū Tararua Highway Project |
| Project Iwi Partners | Rangitāne o Manawatū, Rangitāne o Tamaki Nui-ā-Rua, Ngāti Kahungunu ki Tāmaki Nui-ā-Rua, Ngāti Raukawa |
| QEII Trust | Queen Elizabeth the Second National Trust, also known as the QEII National Trust |
| Reasonable costs | The costs associated with holding a meeting, being venue hire, refreshments, collateral (plans, agendas, minutes and printing), meeting coordination and meeting facilitation |
| Requiring Authority | has the same meaning as section 166 of the RMA and, in the case of the Designation is NZTA |
| Responsible Officer | the Chief Executive Officer of each Council or their nominee; or such other person that has been delegated by one or more Council(s) as a Responsible Officer for the purposes of these Designations |
| RMA | Resource Management Act 1991 |
| Safe shared path | A sealed, contraflow path for pedestrians and cyclists that is separated from the carriageway |
| TPR | Transpower New Zealand Limited |
| Western Car Park | The car park situated at the western end of the old Gorge Road that services the Manawatu Gorge Scenic Reserve |

General and Administration

1. General

- a) Except as modified by the conditions below, and subject to detailed design and accompanying outline plan(s), the Project must be undertaken in general accordance with the following information provided in 'Te Ahu a Turanga; Manawatū Tararua Highway Project, Notices of Requirement for Designations', dated 31 October 2018:
 - i) Volume 2: Assessment of Effects on the Environment and Supporting Material Parts A to G;

- ii) Volume 2: Part J, Appendix Three Preliminary Design Philosophy Report;
- iii) Volume 2: Part J, Appendix Four Bridge and Retaining Wall Design Philosophy Report;
- b) In addition to the matters set out in clause (a), the Project must be undertaken in general accordance with:
 - i) The Cultural and Environmental Design Framework; and
 - ii) The NZTA response (dated 15 January 2019) to the Councils' section 92 request for further information; and
 - iii) the information in respect of the Northern Alignment as follows:
 - A) Land Requirement Plans TAT-2-DG-E-0100-A to TAT-2-DG-E-0108-A dated 14 October 2019;
 - B) Designation Plans TAT-2-DG-E-0110-A to TAT-2-DG-E-0117-A dated 14 October 2019;
 - C) supporting technical addenda attached as Exhibits C to K to the 'Affirmation of Lonnie William D'Wayne Dalzell in Support of Modification to Notice of Requirement' dated 16 October 2019.
- c) Where there is inconsistency between the documents listed above and the requirements of these conditions, these conditions prevail.

2. Compliance with outline plan(s) and management plan(s)

- a) The Project must be undertaken in accordance with any:
 - i) Outline plan(s) that have been produced in accordance with section 176A of the RMA or any amended documents or plans prepared in accordance with condition 9(d); and
 - ii) Management plan(s) required by Conditions 11, 14, 17, 19, 20, 21, 22, 23, 24, 28, 29, 30, 34, PN2, PN3, T1, T2 and T3.

Advice Note: The management plans referred to in condition 2(a)(ii) must be included with each outline plan (as relevant); see condition 9.

3. Ecological Management Plan certification process

- The Ecological Management Plan must be submitted to the Responsible Officer of the respective Council in electronic and hard copy form for certification at least 40 working days prior to the commencement of the works to which the Plan relates. The certification process must be confined to confirming that the Plan adequately gives effect to the relevant condition(s), being conditions 19, 20, 21, 22, 23 and 24.
- b) Subject to (c), (e) and (f) below, works to which the Ecological Management Plan relates must not commence until the Requiring Authority has received written certification from the Responsible Officer(s).
- c) If the Requiring Authority has not received a response from the Responsible Officer(s) within 20 working days of the date of submission under (a) above, the management plan must be deemed to be certified.
- d) If the Responsible Officer(s) response is that that they are not able to certify the Ecological Management Plan they must provide the Requiring Authority with reasons and recommendations for changes to the Plan in writing. The Requiring Authority must consider any reasons and recommendations of the Responsible Officer(s) and resubmit an amended Ecological Management Plan for certification.
- e) If the Requiring Authority has not received a response from the Responsible Officer(s) within 5 working days of the date of resubmission under (d) above, the Ecological Management Plan must be deemed to be certified.
- f) If the Responsible Officer(s) response is that that they are still not able to certify the resubmitted Ecological Management Plan then the Requiring Authority must nevertheless include the resubmitted Plan in the Construction Environment Management Plan (Condition 14) and the relevant outline plan (Condition 9), with a notation that certification of the Ecological Management Plan has not occurred.

4. Amendments to certified Ecological Management Plan

- a) In addition to minor amendments that may be made to a certified Ecological Management Plan under Condition 9(d), the Requiring Authority may at any time submit an amended Ecological Management Plan for written certification.
- b) Prior to submitting an amended Ecological Management Plan for written certification, the Requiring Authority must undertake consultation with the Project Iwi Partners and the Department of Conservation in respect of the amendments to the Ecological Management Plan and demonstrate how the outcomes of that consultation have been taken into account.
- c) Subject to (d), (f) and (g) below, works to which the amended Ecological Management Plan relate must not

- proceed until the Requiring Authority has received written certification of the amended Plan from the Responsible Officer(s).
- d) If the Requiring Authority has not received a response from the Responsible Officer(s) within 10 working days of the date of request under (a) above, the amended Ecological Management Plan must be deemed to be certified.
- e) If the Responsible Officer(s) response is that they are not able to certify the amended Ecological Management Plan they must provide the Requiring Authority with reasons and recommendations for changes to the Plan in writing. The Requiring Authority must consider the reasons and recommendations and resubmit an amended Ecological Management Plan for certification.
- f) If the Requiring Authority has not received a response from the Responsible Officer(s) within 5 working days of the date of resubmission under (e) above, the amended Ecological Management Plan must be deemed to be certified.
- g) If the Responsible Officer(s) response is that they are still not able to certify the resubmitted Ecological Management Plan then the Requiring Authority must include the resubmitted Ecological Management Plan in a further outline plan, with a notation that certification of the amended Ecological Management Plan has not occurred.

5. Post-construction review of designation width

- a) As soon as practicable following completion of construction of the Project, the Requiring Authority must:
 - i) Review the width of the area designated for the Project;
 - ii) Identify any areas of designated land that are no longer necessary for the on-going operation or maintenance of the State Highway; or for on-going mitigation, offsetting, or compensation measures required to address adverse effects of the Project; and
 - iii) Give notice to the Council(s) in accordance with section 182 of the RMA that those parts of the designation identified in (ii) above are no longer wanted.
- **6.** [This condition is intentionally left blank]

7. Lapse period

The designation shall lapse if not given effect to within 10 years from the date on which it is included in a District Plan under section 175 of the RMA.

Outline plan(s)

8. Outline plan(s) (enabling works)

- a) An outline plan(s) must be prepared and submitted to the relevant Council in accordance with section 176A of the RMA for enabling works that are not otherwise a permitted activity pursuant to the relevant District Plan (unless the requirement is waived by the Council).
- b) In addition to the matters required by section 176A(3) of the RMA, the outline plan(s) must, to the extent that those matters are relevant to enabling works, demonstrate how the following are achieved:
 - i) The matters in Condition 9(e) and 24(a);
 - ii) Where relevant, compliance with the following conditions:
 - A) condition PN1: Outline plan Parahaki Island;
 - B) condition M1: Outline plan Tararua High Pressure Gas Transmission Pipeline;
 - C) condition M2: Outline plan Palmerston North to Gisborne Rail Corridor;
 - D) condition T4: Outline plan QEII National Trust open space covenants.
- c) The outline plan(s) (enabling works) is not required to include:
 - i) Details of reinstatement of any non-permanent works if that matter will be or is addressed in any Outline Plan(s) (construction works); and
 - ii) The management plans required by Conditions 11, 14, 17, 19, 20, 21, 22, 23, 24, 28, 29, 30, 34, PN2, PN3, T1, T2 and T3.

9 Outline plan(s) (construction works)

- a) An outline plan(s) must be prepared and submitted to the relevant Council in accordance with section 176A of the RMA.
- b) The outline plan(s) may be submitted to a territorial authority in relation to all works enabled by the relevant designation or for one or more stages, aspects, sections or locations of works enabled by the designation.
- :) The following must be included in each outline plan(s) as relevant to the particular design or construction

matters being addressed:

- i) A Communications Management Plan (Condition 11);
- ii) A Construction Environmental Management Plan (Condition 14);
- iii) A Landscape Management Plan (Condition 17);
- iv) An Ecological Management Plan (Condition 24) which must include:
 - A) a Planting Establishment Management Plan (Condition 19);
 - B) a Lizard Management Plan (Condition 20);
 - C) a Bat Management Plan (Condition 21);
 - D) an Avifauna Management Plan (Condition 22);
 - E) a Terrestrial Invertebrates Management Plan (Condition 23);
- v) A Construction Noise and Vibration Management Plan (Condition 28);
- vi) A Construction Traffic Management Plan (Condition 29);
- vii) A Tangata Whenua Values Monitoring and Management Plan (Condition 30);
- viii) A Network Integration Plan (Condition 34);
- ix) A Western Car Park Construction Management Plan (Condition PN2);
- x) A Western Car Park Reinstatement Management Plan (Condition PN3);
- xi) A Te Āpiti Wind Farm Management Plan (Condition T1);
- xii) A National Grid Management Plan (Condition T2);
- xiii) A Ballantrae Research Station and Fertiliser Trial Management Plan (Condition T3);
- xiv) Details of reinstatement and remediation works, including temporary and enabling works not covered by any other management plan or condition;
- xv) The location and design of the shared path (Condition 36);
- xvi) A Cultural and Environmental Design Framework design review completed in accordance with Condition 16
- d) The documents and plans referred to in clause (c) above may be amended to provide updated information or reflect changes in design or construction methods without the need for a further outline plan, or the need for further certification under condition 4 where the proposed amendment is provided in writing to the Council(s) at least 10 working days prior to the related works being undertaken and:
 - i) The amendment is in general accordance with the outcome described in the original documents or plans (referred to in clause (c)) and previously included in an outline plan(s) or the purpose of the original plan and.
 - ii) in the case of the Ecological Management Plan:
 - A) the proposed amendment to the Ecological Management Plan has no, or a *de minimis* adverse effect on the environment, or is a change that results in an improved environmental outcome; and
 - B) within 5 working days of receiving the proposed amendment to the Ecological Management Plan, the Council(s) has not advised in writing that the amendment must be made under Condition 4 on the basis that the Council(s) considers the amendment is not in general accordance with relevant outcome or purpose in the original Ecological Management Plan, and/or that the amendment would potentially have a greater than de minimis adverse effect; or
 - iii) The amendment is required to give effect to an amendment to the Cultural and Environmental Design Framework, other than where Conditions 16(g) and 16(h) applies.
- e) In addition to the matters required by section 176A(3) of the RMA, the outline plan(s) must demonstrate how the following are achieved:
 - i) That the maximum length of the following streams (shown on Drawing C-10) permanently disturbed by diversion or other physical modifications is minimised as far as practicable and does not exceed:
 - A) QEII Trust west (stem 7A): 350m in total;
 - B) QEII Trust east (stems 6A, 6B and 6C): 100m in total.
 - ii) That the area of wetlands, indigenous vegetation or habitat removed does not exceed the maximum areas of vegetation or habitat able to be removed provided for in Table 1: Vegetation Removal in Condition 24(a)(i));
 - iii) That in addition to the specific matters addressed in Conditions 34, M1, M2, T1 and T2, the scope, location and timing of works to relocate network utilities and any measures necessary to provide for the

- identification of, safety and protection of network utilities (in consultation with the network utility operator/Council);
- iv) That except where Meridian provides written consent, the Project must not result in the removal of more than two turbines from the Te Āpiti wind farm;
- v) The maintenance of permanent access to existing and relocated network utilities and Te Āpiti wind farm turbines (where the turbines are retained), including reasonable and emergency access during construction of the Project;
- vi) That the design of the new bridge over the Manawatū River includes a shared pathway required by Condition 36 that also connects to the Manawatū Gorge Scenic Reserve (on the northern bank of the Manawatū River), subject to land availability;
- vii) Where relevant, compliance with the following conditions:
 - A) Condition PN1: Outline plan Parahaki Island;
 - B) Condition M1: Outline plan Tararua High Pressure Gas Transmission Pipeline;
 - C) Condition M2: Outline plan Palmerston North to Gisborne Rail Corridor;
 - D) Condition T4: Outline plan QEII National Trust open space covenants.

Engagement and Participation

10. Community Liaison Person

- a) As soon as practicable, a Community Liaison Person must be appointed by the Requiring Authority as the main and readily accessible point of contact for persons affected by enabling or construction works for the duration of the enabling or construction phase of the Project.
- b) The Community Liaison Person is to be available by telephone during reasonable hours per day (for example, 6am to 10pm), seven days per week, determined in consultation with the Community Liaison Group.
- c) If the Community Liaison Person is not available for any reason, an alternative person must be nominated.
- d) The Requiring Authority must take appropriate steps to advise the Community Liaison Person's name, telephone and email contact details, so that all members of the community can access the contact details.

11. Communications Management Plan

- As soon as practicable, and prior to the commencement of construction work activities, the Requiring Authority must prepare a Communications Management Plan that sets out procedures detailing how the public, stakeholders and residents will be communicated with throughout the enabling or construction work activities.
- b) The objective of the Communications Management Plan shall be to ensure that potentially affected parties are communicated with about ongoing design and enabling or construction management activities.
- c) As a minimum, the Communications Management Plan must include:
 - Details of the Community Liaison Person (Condition 10), including the ways in which their contact details will be found, such as on the Project website and at site access points.
 - ii) A list of stakeholders, organisations, businesses and residents who will be communicated with.
 - iii) Topics of communication, including but not limited to:
 - proposed hours of enabling or construction work activities where these are outside of normal working hours or on weekends or public holidays, including night-time heavy vehicle movements:
 - B) proposed routes for enabling or construction vehicles, including the total number of vehicles, proportion of heavy vehicles and the times of day these routes will be used;
 - C) methods to deal with concerns raised;
 - methods to provide early notification to businesses of enabling or construction work activities, particularly any such activities that will or may impact on Saddle Road (and use of Saddle Road for traffic);
 - E) methods to communicate on any temporary traffic management measures, including disruption of, or changes to, pedestrian and cycling routes and the reinstatement of those routes disrupted by closure of State Highway 3 through Manawatū Gorge (such as the Saddle Road/Pahīatua cycleway route);
 - F) methods to communicate on any disruption of, or changes to, access to the Manawatū Gorge Scenic Reserve walkways (and/or the Western Car Park during enabling or construction works);
 - general conceptual design matters including but not limited to landscaping, rest areas, viewing points, and the shared path;

- H) progress of any enabling or construction works in comparison to key project milestones and completion dates; and
- I) details of communication activities proposed including:
 - details of a Project website for providing information to the public, publication of newsletters (or similar), and proposed newsletter delivery areas;
 - 2. information days, open days or other mechanisms to facilitate community engagement;
 - 3. newspaper advertising; and
 - notification and consultation with road user groups, business owners and operators and individual property owners and occupiers with premises/dwellings within 100 metres of active enabling or construction works activities, and for all businesses, pre-schools and schools in Woodville and Ashhurst.

12. Community Liaison Group

- a) As soon as practicable, but no later than 30 working days prior to the completion of either a Construction Environment Management Plan (Condition 14) or a Western Car Park Construction Management Plan (Condition PN2) the Requiring Authority must establish a Community Liaison Group to allow sufficient opportunity for consultation.
- b) The purpose of the Community Liaison Group is to:
 - i) enable the Requiring Authority to share information and, except for B), provide opportunity for the Community Liaison Group to comment on:
 - A) detailed design, including planned landscaping, mitigation works (including offset, compensation and replacement planting) and enabling or construction works environmental management (particularly construction traffic);
 - B) key project milestones;
 - C) rest areas or viewing points that are integrated with the Project;
 - opportunities to integrate the Project design with public access / walkway opportunities including to areas such as the Manawatū Gorge;
 - E) provision of pedestrian access across the new Manawatū River bridge to provide views to the Manawatū Gorge;
 - F) the design of the walking and cycling facilities required by Conditions 35, 36, 37 and 38;
 - G) the Landscape Management Plan, the Construction Traffic Management Plan and the Western Car Park Reinstatement Management Plan;
 - ii) report on and respond to concerns and issues raised in relation to enabling or construction works, particularly in respect of the existing local roads such as Saddle Road and Pahīatua Track; and
 - iii) provide a forum to assist the Requiring Authority to monitor any effects on the community arising from enabling or construction works.
- c) The Community Liaison Group, once established, must hold meetings at least once every three months throughout the enabling and construction works period and up to twelve months following completion of construction works so that on-going monitoring information can be shared, discussed and responded to (noting that the Group may decide to meet less frequently or may be discontinued earlier at the agreement of the majority of non-Project participants, that is the majority of members not including the Project Liaison Person, Requiring Authority representatives and the enabling or construction works contractor).
- d) In addition to the Project Liaison Person and representatives of the Requiring Authority and the enabling or construction works contractor, the Requiring Authority will invite representatives of the following entities (at least) to be members of the Community Liaison Group:
 - Ashhurst community (at least 3) and Woodville community (at least 3), Dannevirke (1), Palmerston North (1) – noting for accessibility it may be appropriate for the groups to meet separately in Woodville and Ashhurst;
 - ii) Local schools, including Ashhurst School, Te Kōhanga Reo o Atawhai, Woodville School, and Learning Adventures;
 - iii) The Councils;
 - iv) The Manawatū Whanganui Regional Council;
 - v) The Department of Conservation;
 - vi) Project Iwi Partners;
 - vii) Mr Tom Shannon;
 - viii) Manawatū River Source to Sea; and
 - ix) Road user group representatives, including accessibility, cycling and walking group representatives.
- e) The Requiring Authority must prepare an agenda and record minutes for each meeting.

- f) The Requiring Authority must maintain a record of issues raised by the Community Liaison Group and the Requiring Authority's response to those issues (including reasons in circumstances where no action is taken).
- g) The Requiring Authority must meet all reasonable costs associated with resourcing the Community Liaison Group.

13. Complaints management

- At all times during enabling or construction works, the Requiring Authority must maintain a permanent register of any public or stakeholder complaints received in relation to adverse effects of the enabling or construction works for the Project.
- b) The register must include:
 - i) The name and contact details (if supplied) of the complainant;
 - ii) The nature and details of the complaint;
 - iii) Location, date and time of the complaint and the alleged event giving rise to the complaint;
 - iv) The weather conditions at the time of the complaint (as far as practicable), including wind direction;
 - v) Other activities in the area, unrelated to the Project, that may have contributed to the complaint;
 - vi) The outcome of the Requiring Authority's investigation into the complaint; and
 - vii) A description of any measures taken to respond to the complaint.
- c) The Requiring Authority must respond to the complainant as soon as reasonably practicable, as appropriate to the urgency of the circumstances, and within 10 working days at the latest.

Construction Management

14. Construction Environmental Management Plan

- a) As soon as practicable, and prior to the commencement of construction works, the Requiring Authority must prepare a Construction Environmental Management Plan.
- b) The objective of the Construction Environmental Management Plan is to set out measures that must be implemented to comply with the designation conditions to appropriately remedy or mitigate any adverse effects of construction work activities and, in the case of the Ecological Management Plan, enabling works.
- c) The Construction Environmental Management Plan must accompany any relevant outline plan prepared in accordance with Condition 9 and also include the following suite of management plans where they address works that are the subject of the outline plan(s):
 - i) Communications Management Plan in accordance with Condition 11;
 - ii) Landscape Management Plan prepared in accordance with Condition 17;
 - iii) Ecological Management Plan prepared in accordance with Condition 24;
 - iv) Construction Noise and Vibration Management Plan prepared in accordance with Condition 28;
 - v) Construction Traffic Management Plan prepared in accordance with Condition 29;
 - vi) Tangata Whenua Values Monitoring and Management Plan prepared in accordance with Condition 30;
 - vii) Western Car Park Construction Management Plan prepared in accordance with Condition PN2; and
 - viii) Western Car Park Reinstatement Management Plan prepared in accordance with Condition PN3.
- d) The Construction Environmental Management Plan must include (as a minimum):
 - the roles and responsibilities of staff and contractors;
 - ii) The environmental outcomes anticipated by:
 - A) the Requiring Authority's 'Environmental and Social Responsibility Policy' (2011) and relevant regional and district plan rules and associated performance standards and conditions (including those imposed by other authorisations or permissions),
 - B) the Cultural and Environmental Design Framework; and
 - C) relevant performance standards and conditions of the designation.
 - iii) A description of the Project including:
 - A) the enabling and construction works programmes and staging approach;
 - B) enabling and construction works methodologies;
 - C) a detailed site layout;
 - D) the design and management specifications for all earthworks on-site, including disposal sites and their location:
 - the design of temporary lighting for enabling and construction works and construction support areas;
 - the approach to the management of enabling and construction works waste, taking into account the waste management hierarchy to reduce, re-use, recycle and recover, along with responsible disposal of residual waste;

- iv) a description of training requirements for all site personnel (including employees, sub-contractors and visitors);
- v) environmental incident and emergency management procedures;
- vi) environmental complaints management measures;
- vii) compliance monitoring, environmental reporting and environmental auditing, including a requirement to provide the results or outcomes of monitoring, reporting and auditing to the Responsible Officer(s);
- viii) the details for emergency contact personnel who must be contactable 24 hours, 7 days a week;
- ix) site security arrangements;
- x) an accidental discovery protocol, where required by and in accordance with Condition 31;
- xi) a requirement for a copy of the Construction Environmental Management Plan to be held at all site offices:
- xii) methods for amending, augmenting and updating the Construction Environmental Management Plan;
- e) The Construction Environmental Management Plan must be updated to incorporate any requirements of Regional Council resource consents.

15. Erosion and sediment control measures

- All erosion and sediment control measures must be designed, constructed and maintained in accordance with Auckland Council GD05 "Erosion and Sediment Control Guide for Land Disturbing Activities in the Auckland Region", June 2016 (GD05) or any subsequent revisions of that document unless:
 - i) land disturbance and associated discharges are permitted by a rule(s) in the One Plan; or
 - ii) the erosion and sediment control measures for the Project are designed, constructed and maintained in accordance with resource consent(s) granted by the Manawatū Whanganui Regional Council.

Landscape, Visual Amenity and Natural Character

16. Cultural and Environmental Design Framework

- a) The detailed design of the Project must achieve the corridor design principles and emerging design outcomes contained in the Cultural and Environmental Design Framework.
- b) Any management plan required by conditions of this designation, or outline plan prepared and submitted in accordance with section 176A of the RMA, must demonstrate compliance with (a) through the completion of the 'design review template' (attached as Appendix B to the Cultural and Environmental Design Framework).
- c) Subject to (d) below, the Cultural and Environmental Design Framework may be amended to take into account the outcomes of consultation with Project Iwi Partners, the Department of Conservation, the Councils, the Manawatu-Whanganui Regional Council, the QEII National Trust, the Te Āpiti Manawatu Gorge Governance Group, the Community Liaison Group, affected network utility providers, Meridian, and AgResearch.
- d) Sections 1.5 'Iwi Crown Partnership and Treaty of Waitangi Settlements'; 2.1 'Tangata Whenua Principles'; Appendix A.2 'Cultural Values and Narratives'; and Appendix A.3 'Sites of Significance to Tangata Whenua' of the Cultural and Environmental Design Framework may be amended, including to incorporate outcomes of cultural management and monitoring activities undertaken in accordance with Tangata Whenua Values Monitoring and Management Plan required by Condition 30, if the amendment:
 - i) is an agreed outcome of consultation with Project Iwi Partners; and
 - ii) does not delete content of the Cultural and Environmental Design Framework.
- e) In the event that agreement to amend the Cultural and Environmental Design Framework as provided in (d)(i) above is not obtained with the Project Iwi Partner(s) then the April 2019 version of the Cultural and Environmental Design Framework applies.
- f) If the Cultural and Environmental Design Framework is amended in accordance with (c) or (d) above, a copy of the amended Cultural and Environmental Design Framework must be provided to the Responsible Officer of each Council.
- g) If an amendment to the Cultural and Environmental Design Framework requires a consequential amendment to a certified Ecological Management Plan, then an amended Ecological Management Plan must either:
 - i) be submitted for certification in accordance with Condition 4; or
 - ii) be made in accordance with the process set out in Condition 9(d).
- h) If an amendment to the Cultural and Environmental Design Framework would materially affect the content of an outline plan, then an amended outline plan must be submitted to the relevant Council in accordance with Condition 9.

17. Landscape Management Plan

- a) The objective of the Landscape Management Plan is to address the potential adverse effects of the Project on landscape, visual amenity and natural character values by describing the integration of the Project's permanent works into the surrounding landscape and establishing the requirements for landscape mitigation works and to ensure that planting is completed as soon as is reasonably practicable following the completion of each stage of, or discrete location of, construction works.
- b) The Landscape Management Plan forms part of the Construction Environmental Management Plan required by Condition 14 and must:
 - i) be prepared by an independent, suitably qualified and experienced person;
 - ii) have particular regard to the outcomes of consultation with landowners within the Designation, the Project Iwi Partners the Department of Conservation, the Council(s), the Manawatū-Whanganui Regional Council, the QEII National Trust, the Te Āpiti Manawatū Gorge Governance Group, the Community Liaison Group, Meridian, and Manawatū River Source to Sea;
 - iii) As a minimum, the Landscape Management Plan must:
 - A) describe how permanent works, such as earthworks areas, are integrated into the surrounding landscape and topography, including (but not limited to) the restoration of areas used for temporary work and enabling or construction works yards and the opportunity for the permanent exposure of valuable geological profiles to provide geosites;
 - B) describe and map indigenous vegetation that is to be retained (consistent with vegetation mapping undertaken as part of the Planting Establishment Management Plan required by Condition 19(d)(iii) and any proposed new landscape and visual amenity plantings;
 - require any proposed new landscape or visual amenity planting to be undertaken as soon as is reasonably practicable following the completion of works and in accordance with the Planting Establishment Management Plan required by Condition 19;
 - describe proposed planting at 75 Hope Road, developed in consultation with the owners of 75 Hope Road, to screen views of the new road;
 - E) demonstrate the integration of:
 - 1. works and planting required by the Landscape Management Plan with any replacement, offset or compensation planting and measures required by Conditions 19 and 24;
 - 2. the planting of stream riparian and wetland margins to restore natural character values.

Terrestrial Ecology

18. [This condition is intentionally left blank]

19. Planting Establishment Management Plan

- a) The Planting Establishment Management Plan covers the establishment of planting and (where required) the on-going legal protection of that planting. Planting required by Conditions of this designation must:
 - i) When required by Condition 24, not be located within a portion of the Te Āpiti wind farm indicated by property reference numbers 8, 9, 10, 11, and 12 on Land Requirement Plans TAT-2-DG-E-0100-A to TAT-2-DG-E-0108-A dated 14 October 2019 except where:
 - Meridian provides the Requiring Authority with its written consent to such planting; or
 - B) The planting is for the restoration of areas subject to QEII Trust open space covenants at 31 October 2018 and shown on Plan C-06 dated October 2018 (where the planting is in a similar location as exists on 31 October 2018 and Meridian and the QEII Trust are consulted in respect of the species proposed to be planted);
 - ii) When required by the Landscape Management Plan within a portion of the Te Āpiti wind farm indicated by property reference numbers 8, 9, 10, 11, and 12 on Land Requirement Plans TAT-2-DG-E-0100-A to TAT-2-DG-E-0108-A dated 14 October 2019 must:
 - A) be within the Designation boundary; and
 - B) not exceed a height of 1.5 metres at maturity except where:
 - the planting is for the restoration of areas subject to QEII Trust open space covenants at 31
 October 2018 and shown on Plan C-06 dated October 2018 (where the planting is in a
 similar location and as exists on 31 October 2018 and Meridian is consulted in respect of
 the species proposed to be planted); or
 - 2. the requirements of clauses A) or B) are not met and Meridian provides the Requiring

Authority with its written consent to such planting; or

- 3. the planting is within areas of existing vegetation habitat types that are expected to grow higher than 1.5m.
- iii) Be completed within the three planting seasons following the completion of construction works, except where succession planting is being undertaken in accordance with the Planting Establishment Management Plan;
- iv) Be undertaken with plants eco-sourced from the Manawatū Gorge Ecological Region, where reasonably available, or be locally extinct species introduced for cultural or genetic reasons;
- v) Be protected from livestock grazing by fencing or other physical works;
- vi) Over a 5-year period, include the replacement of plants that fail to establish;
- vii) in respect of planting required by Condition 24(a), achieve 80% canopy cover and, in the period until this canopy cover is achieved, manage possums and rats to achieve and maintain a 5% or better residual trap catch/tracking index score (or equivalent monitoring method);
- viii) not include kōwhai, tawa, harakeke, rimu, kahikatea, mātai planted within 20 metres of the formed carriageway of the new road;
- b) Planting required by condition 24, or the conditions of any regional resource consents granted for the Project, must be legally protected in perpetuity;
- c) The objective of the Planting Establishment Management Plan is to ensure that any planting required by Conditions of this Designation is undertaken in a manner that achieves the standards set out in clause (a) and (b) above and the outcomes required by Conditions 17 and 24.
- d) The Planting Establishment Management Plan forms part of the Ecological Management Plan required by Condition 24 and must:
 - i) Be prepared by an independent, suitably qualified and experienced expert or experts (which must include a terrestrial ecologist and may include other experts such as an arborist or landscape architect) in consultation with the Department of Conservation and the Project Iwi Partners;
 - ii) Take into account the outcomes of that consultation with the Department of Conservation and the Project Iwi Partners;
 - iii) Identify areas (including legal boundaries) where planting is to occur including:
 - A) where planting is to be staged with reference to the construction works programme; and
 - B) canopy gap planting in retired areas and any areas of edge buffer planting;
 - C) areas for planting required by Conditions 17 and 24;
 - iv) Describe where the plants will be eco-sourced from (including species genetic source and propagation methodology);
 - v) Describe plant species mixes; plant spacing, density and layout; plant size (at time of planting); and planting methods (including ground preparation, mulching and trials);
 - vi) Describe fencing, stock exclusion, or any other physical works necessary to protect planted areas from livestock;
 - vii) Describe the legal arrangements (land purchase, covenanting or similar registered title instrument) to be entered into in order to ensure the-planted areas are retained in perpetuity;
 - viii) Include a plant pest management programme that as a minimum targets species that threaten new or replacement plantings, forest regeneration, wetland restoration, forest succession, and the regeneration of any retirement areas;
 - ix) Include an animal pest management programme to manage possums and rats to achieve and maintain a 5% or better residual trap catch/tracking index score (or equivalent monitoring method);
 - x) Describe the ongoing maintenance and management of planted areas, including a requirement that over a 5-year period plants that fail to establish are replaced; and, in the case of planting required under Condition 24, until 80% canopy cover is achieved;
 - xi) Describe how the potential for bird strike from vehicles using the road will be reduced through plant species selection in proximity of the new road;

xii) Include a species list for divaricating shrubland replacement planting that has a high representation of the indigenous plant genera/species *Coprosma rhamnoides, Melicytus, Olearia virgata, Olearia solandri, Muehlenbeckia, Parsonsia and Rubus,* (subject to the reasonable availability of those genera/species).

Advice Note: Additional requirements for the Planting Establishment Management Plan may be contained in regional consents necessary to provide for the construction of the Project.

20. Lizard Management Plan

- a) The objective of the Lizard Management Plan is to achieve the standards set out in Condition 24(a) and to avoid, remedy or mitigate the potential adverse effects of the Project on lizards.
- b) The Lizard Management Plan forms part of the Ecological Management Plan required by Condition 24 and
 - Be prepared by an independent, suitably qualified and experienced ecologist in consultation with the Department of Conservation and the Project Iwi Partners;
 - ii) Take into account the outcomes of any consultation with the Project Iwi Partners-and the Department of Conservation;
 - iii) Describe the methodology for survey, salvage, transfer and release, including the identification of potential habitats for survey and planned and opportunistic relocations;
 - iv) Identify release sites that can support additional released individuals (which may include, if suitable, the Manawatū Gorge Scenic Reserve, subject to permission being granted by the Department of Conservation) and confirm any works necessary to protect such sites from predation or disturbance (when the sites are not in the Manawatū Gorge Scenic Reserve); and
 - v) Be updated to achieve consistency with any authorisation given by the Director-General of Conservation under section 53 of the Wildlife Act 1953 where any such authorisation is required.

Advice Note: Additional requirements for the Lizard Management Plan may be contained in regional consents necessary to provide for the construction of the Project.

21. Bat Management Plan

- a) The objective of the Bat Management Plan is to achieve the standards set out in Condition 24(a) and to_avoid, remedy or mitigate the potential adverse effects of the Project on bats.
- b) The Bat Management Plan forms part of the Ecological Management Plan required by Condition 24 and must:
 - i) Be prepared by an independent, suitably qualified and experienced ecologist in consultation with the Department of Conservation and the Project Iwi Partners;
 - ii) Include procedures for the removal of any bat roosts (including measures to retain and monitor any active roosting site) identified in the Designation;
 - iii) Where necessary, set out an approach to habitat replacement and pest control; and
 - iv) Be updated to achieve consistency with any authorisation given by the Director-General of Conservation under section 53 of the Wildlife Act 1953 where any such authorisation is required.

Advice Note: Additional requirements for the Bat Management Plan may be contained in regional consents necessary to provide for the construction of the Project.

22. Avifauna Management Plan

- a) The objective of the Avifauna Management Plan is to achieve the standards set out in Condition 24(a) and to avoid, remedy or mitigate the potential adverse effects of the Project on avifauna.
- b) The Avifauna Management Plan forms part of the Ecological Management Plan required by Condition 24 and
 - Be prepared by an independent, suitably qualified and experienced ecologist in consultation with the Department of Conservation and the Project Iwi Partners;
 - ii) In the Manawatū River riverbed:
 - A) describe the measures necessary (prior to the July to March breeding season) to deter black-fronted dotterels and banded dotterels from nesting;
 - B) set out the methodology for a pre-construction survey to identify any nesting dotterels;
 - if nesting dotterels are present, in accordance with the NZTA's 'Guidance in relation to New Zealand dotterels on NZTA land' dated November 2012:
 - require the establishment an exclusion area around the nesting area within which works may not be undertaken until nesting activities are completed;-and
 - 2. provide for the relocation (by driving away under the supervision of an suitably qualified and experienced person) of the dotterels that are not actively nesting;

- iii) For any vegetation clearance between the months of September and January in potential whitehead nesting habitats:
 - A) set out the methodology for a pre-construction survey to identify any nesting whiteheads;
 - B) if nesting whiteheads are present, require the establishment of an exclusion area around the tree containing the nest and immediately adjacent trees within which works may not be undertaken until nesting activities are completed.
- iv) For any clearance of old-growth forest or secondary broadleaved forests occurring between the months of September and December (inclusive):
 - A) set out a methodology for a pre-construction survey to identify any indigenous nesting birds protected by the Wildlife Act 1953; and
 - B) if indigenous nesting birds protected by the Wildlife Act 1953 are present, require the establishment of an exclusion area around the nesting area within which works may not be undertaken until nesting activities are completed and all chicks have fledged.
- v) For any clearance or mowing of rank grass between the months of August and March:
 - A) set out the methodology for a pre-construction survey to identify any nesting pipit;
 - B) if nesting pipit are present, require the establishment of an exclusion area around the nesting area within which works may not be undertaken until nesting activities are completed.
- vi) Prior to any works occurring in the raupō dominated seepage wetlands, as shown on Designation Plan TAT-2-DG-E-0111-A dated 14 October 2019:
 - A) set out the methodology for a pre-construction survey for cryptic bird species;
 - B) if nesting cryptic bird species are present, require the establishment of an exclusion area around the nesting area within which works may not be undertaken until nesting activities are completed.
- vii) Minimise disturbance as far as is practicable to the freshwater ponds located between CH9200 and CH9600 in order to maintain possible habitat for Australian coot and New Zealand dabchick.
- viii) Be updated to achieve consistency with any authorisation given by the Director-General of Conservation under section 53 of the Wildlife Act 1953 where any such authorisation is required.

Advice Note: Additional requirements for the Avifauna Management Plan may be contained in regional consents necessary to provide for the construction of the Project.

23. Terrestrial Invertebrate Management Plan

- a) The objective of the Terrestrial Invertebrate Management Plan is to achieve the standards set out in Condition 24(a) and to avoid, remedy or mitigate the potential adverse effects of the Project on At-Risk or Threatened terrestrial invertebrates.
- b) The Terrestrial Invertebrate Management Plan forms part of the Ecological Management Plan required by Condition 24 and must:
 - i) Be prepared by an independent, suitably qualified and experienced ecologist in consultation with the Department of Conservation and the Project Iwi Partners;
 - ii) Require, prior to the commencement of construction works, pre-construction surveys to determine:
 - A) invertebrate community composition;
 - B) the presence of 'At Risk' or 'Threatened' taxa (as defined by the Department of Conservation's New Zealand Threat Classification System).
 - iii) Inform any mitigation monitoring and any offsetting or compensation proposed under Condition 24(b) or 24(c);
 - iv) Define the timing and locations of surveys intended to identify the presence of At-Risk or Threatened terrestrial invertebrates (including periods between August and December for *Meterana exquisita*; periods between April and June for *Meterana grandiosa*; and shrubland habitats that may support these species);
 - v) Set out the appropriate levels of taxonomic resolution and/or community composition indices to be applied if At-Risk or Threatened terrestrial invertebrates are identified;
 - vi) Where the pre-construction surveys detect the presence of 'At-Risk' or 'Threatened' taxa:
 - A) identify the vegetation or habitats that should be avoided in the first instance;
 - B) outline the optimal timing of vegetation clearance based on the 'At-Risk' or 'Threatened' taxa present;
 - C) where appropriate, describe the methods of direct invertebrate management;

- D) identify areas where measures to manage enabling or construction works activities apply;
- E) set out approaches to the restoration of invertebrate taxa/community composition in planting and retirement areas required by Condition 24, including but not limited to:
 - 1. wood disk stepping stones and long grass or shrubland corridors;
 - 2. the salvage and transfer of soils, coarse woody material or debris and leaf litter; and
 - detailed measures to create and/or restore habitats for populations of 'At-Risk' or 'Threatened' taxa impacted by the Project;
 - 4. monitoring protocol for populations of 'At-Risk' or 'Threatened' taxa impacted by the Project, where monitoring forms part of the measures determined by Condition 24(b); and
 - 5. biosecurity measures required in carrying out these activities.

Advice Note: Additional requirements for the Terrestrial Invertebrate Management Plan may be contained in regional consents necessary to provide for the construction of the Project.

24. Ecology, Ecological Management Plan and offset and/or compensation measures

- a) The following standards apply in respect of terrestrial ecology (and natural character in respect of clause (v)):
 - i) The area of wetlands, indigenous vegetation or habitats removed must not exceed the maximum areas provided for in Table 1: Vegetation Removal, except that the maximum area of exotic dominated wetlands able to be removed must be updated to take into account any additional exotic dominated wetlands identified in pre-construction surveys undertaken by the Requiring Authority;

Table 1: Vegetation Removal

| Ecosystem type | Maximum area of vegetation or habitat able to be removed (ha) |
|--|---|
| Secondary broadleaved forests with old-growth signatures | 2.39 |
| Old-growth treelands | 0.26 |
| Kānuka forests (CH4000 – 4400) | 1.00 |
| Kānuka forests (elsewhere) | 0.59 |
| Advanced secondary broadleaved forests (CH5600 -5800) | 0.09 |
| Advanced secondary broadleaved forests (elsewhere) | 0.41 |
| Secondary broadleaved forests and scrublands (CH6100 – 6400) | 0.03 |
| Secondary broadleaved forests and scrublands (elsewhere) | 14.12 |
| Mānuka and kānuka shrublands (CH6100 – 6400) | 0 |
| Mānuka and kānuka shrublands (elsewhere) | 3.63 |
| Divaricating shrublands | 0.33 |
| Old-growth forests (alluvial) | 0.15 |
| Old-growth forests (hill country) | 0.86 |
| Raupō dominated seepage wetlands (high value) | 0.13 |
| Indigenous-dominated seepage wetlands (moderate value) | 1.12 |
| Exotic-dominated-wetlands (low value) | 2.74 |

- ii) Swamp maire must be planted at the following rates:
 - A) 100 swamp maire trees for any existing swamp maire tree affected by more than 10% of live growth pruning as determined by an independent, suitably qualified and experienced arborist;
 - B) 200 swamp maire trees for any existing swamp maire tree that dies as a result of enabling or construction works activities, as determined by an independent, suitably qualified and experienced arborist;
- iii) Where any ramarama greater than 15 centimetres tall is removed as a result of enabling or construction works activities, replacement planting of ramarama must be undertaken at a rate of 1:100;
- iv) Planting must be provided in order to mitigate edge effects associated with indigenous vegetation removal;
- v) That the maximum length of the following streams (shown on Drawing C-10) permanently disturbed by diversion or other physical modifications is minimised as far as practicable and does not exceed:

- A) QEII Trust west (stem 7A): 350m in total;
- B) QEII Trust east (stems 6A, 6B and 6C): 100m in total;
- vi) Pre-construction surveys must be undertaken in the relevant habitats to detect the presence of:
 - A) lizards;
 - B) At Risk or Threatened terrestrial invertebrates;
 - C) cryptic bird species;
 - D) nesting dotterels, pipit and whiteheads;
 - E) indigenous nesting bird species that are protected by the Wildlife Act 1953 and are in old-growth forest or secondary broadleaved forest that is to be cleared between the months of September and December:

The pre-construction surveys required by C) to E) above must be undertaken within 2 working days before the relevant proposed habitat clearance works;

- vii) Any bat roosting site that is discovered must be retained when active;
- viii) Lizards discovered, including through pre-construction surveys of lizard habitats, must be salvaged and released to an identified release site;
- ix) Active nesting sites of bird species identified by the pre-construction surveys required by clause (a)(vi) above, or active nesting sites of the species listed in clause (a)(vi)(C) and (D) that are identified during construction works, must not be disturbed and must be protected by the establishment of an exclusion area within which works cannot be undertaken;
- x) Within the areas subject to the QEII Trust open space covenants (shown on Plan C-06 dated October 2018) that are within the Designation:
 - A) a pre-construction baseline survey of pest plants must be undertaken; and
 - B) all new pest plants must be controlled both during construction and for five years following the completion of construction works to the same level or better than found in the pre-construction baseline survey;
- xi) Where more than minor adverse effects on indigenous biological diversity are not reasonably avoided, remedied or mitigated, they are offset and, if they cannot be offset, they are compensated to result in a net indigenous biological diversity gain. The offset and compensation measures must be described in the Ecological Management Plan in accordance with clause (d) and (e) including in respect of effects of enabling works on indigenous biological diversity and wetlands.
- b) The Requiring Authority must confirm to the Responsible Officer(s) prior to the commencement of construction that it has secured the legal agreements and/or other authorisations necessary to carry out, continue and maintain, as required, all the measures provided for in the Ecological Management Plan.
- The Objective of the Ecological Management Plan is to achieve the standards set out in clause (a) and address the potential adverse effects of the Project on ecological and biodiversity values.
- d) The Ecological Management Plan must be certified in accordance with Condition 3 and form part of the Construction Environmental Management Plan required by Condition 14. It must:
 - i) Be prepared by an independent, suitably qualified and experienced ecologist(s);
 - ii) As a minimum:
 - A) summarise the terrestrial ecology and biodiversity values and effects of the Project;
 - B) take into account the outcomes of any consultation with the Project Iwi Partners, the Department of Conservation, the Te Āpiti Manawatū Gorge Governance Group and any other party having a direct interest in the land subject to any replacement, offset or compensation planting required;
 - C) include the Planting Establishment, Bat, Lizard, Avifauna, and Terrestrial Invertebrate Management Plans required by Conditions 19, 20, 21, 22 and 23;
 - D) detail how vegetation to be removed will be identified on site;
 - E) set out site staff induction procedures in respect of ecological requirements, including measures to prevent the introduction of pest plants and pest animals;
 - F) consider opportunities for:
 - 1. the reuse of natural materials and felled trees by the Project Iwi Partners; and

- 2. community participation in planting;
- G) provide for the salvage and transfer of soils, coarse woody material or debris and leaf litter for use in areas of replacement and retirement planting;
- H) confirm the location of any areas to be retired from grazing.
- The Requiring Authority must, in consultation with the Project Iwi Partners, the QEII National Trust (where relevant to the management of existing or proposed open space covenants) and the Department of Conservation describe in the Ecological Management Plan the extent of any offsetting or compensation necessary to achieve a net indigenous biological diversity gain (including in respect of residual adverse effects of enabling works) with reference to:
 - i) the direction given by the relevant provisions of Policy 13-4 of the One Plan Part II;
 - ii) the conditions of any regional resource consents granted for the Project;
 - iii) 'Biodiversity Offsetting under the Resource Management Act: A guidance document', published by Local Government New Zealand in September 2018;
- f) Where offsetting or compensation is necessary, and requires measures additional to those required by these conditions, this may include (but not be limited to):
 - the retirement of areas (where available) within the areas shown for this purpose in Appendix C to the Statement of Evidence of Dr Forbes dated 8 March 2019, provided additionality can be achieved in those areas;
 - ii) the retirement of additional areas in an alternative location, offset or compensation planting and/or additional pest management measures;
 - iii) funding provided to the Manawatū Gorge Governance Group to undertake activities described in the 'Te Āpiti Manawatū Gorge Biodiversity Management Plan' dated 8 August 2017 including, but not limited to, items that are consistent with the section 4 of that Plan and the following items listed in section 6.1 of that Plan:
 - A) weed and animal pest survey and planning;
 - B) weed control;
 - C) animal control;
 - D) monitoring and reporting;
 - E) biodiversity enhancement;
 - F) landscape level linkages.
 - iv) the use of restoration planting techniques to:
 - A) improve native species diversity;
 - B) mimic native succession;
 - C) accelerate succession;
 - D) achieve self-sustaining, successional native ecosystems; and/or
 - E) restore ecological linkages, buffers and corridors.
- The required offsetting or compensation activities must be managed, where appropriate, in accordance with the management framework set out in the Ecological Management Plan.
- h) The Requiring Authority must not submit a finalised Ecological Management Plan for certification under Condition 3, or as part of an Outline Plan under Condition 9, until regional resource consents necessary to provide for the construction of Project have been granted and are beyond challenge (in respect of ecological matters).

25. At risk or threatened flora and fauna discovery protocol

- a) In the event of discovery or any 'At-Risk' or 'Threatened' flora or fauna (as defined by the Department of Conservation's New Zealand Threat Classification System) within the Designation that is not specifically addressed by Conditions 20, 21, 22, 23 or 24, the Requiring Authority must determine a course of action:
 - i) Based on the advice of an independent, suitably qualified and experienced ecologist;
 - ii) With reference to the Ecological Management Plan framework; and
 - iii) Taking into account the outcomes of any consultation the Project Iwi Partners and the Department of Conservation.

b) The Requiring Authority must provide written advice to the Responsible Officer(s) setting out the course of action determined in accordance with clause (a).

Construction Noise and Vibration

26. Limits and assessment – construction noise

All construction works must be designed and conducted to ensure that, as far as practicable, construction noise does not exceed the limits in Table 2. Sound levels must be measured and assessed in accordance with NZS 6803:1999 Acoustics—Construction noise as follows (at occupied dwellings).

Table 2: Construction Noise Limits

| Time of week | Time period | L _{Aeq} | L _{Afmax} |
|-----------------------------|-------------|------------------|--------------------|
| Weekdays | 0630-0730 | 55 dB | 75 dB |
| | 0730-1800 | 70 dB | 85 dB |
| | 1800-2000 | 65 dB | 80 dB |
| | 2000-0630 | 45 dB | 75 dB |
| Saturdays | 0630-0730 | 45 dB | 75 dB |
| | 0730-1800 | 70 dB | 85 dB |
| | 1800-2000 | 45 dB | 75 dB |
| | 2000-0630 | 45 dB | 75 dB |
| Sundays and public holidays | 0630-0730 | 45 dB | 75 dB |
| | 0730-1800 | 55 dB | 85 dB |
| | 1800-2000 | 45 dB | 75 dB |
| | 2000-0630 | 45 dB | 75 dB |

27. Limits and assessment – construction vibration

- a) Construction vibration must, as far as practicable, comply with the criteria in Table 3, where:
 - Measurement is in accordance with ISO 4866:2010 Mechanical vibration and shock Vibration of fixed structures – Guidelines for the measurement of vibrations and evaluation of their effects on structures; and
 - ii) BS 5228-2 is British Standard BS 5228-2:2009 Code of practice for noise and vibration control on construction and open sites Part 2: Vibration.

Table 3: Vibration Criteria

| Receiver | Location | Details | Category A PPV | Category B PPV |
|--------------------------|---------------------|----------------------|----------------|-------------------------------|
| Occupied PPFs | Inside the building | Night 2000h to 0630h | 0.3 mm/s | 1 mm/s |
| | | Day 0630h to 2000h | 1 mm/s | 5 mm/s |
| Other occupied buildings | Inside the building | Day 0630h to 2000h | 2 mm/s | 5 mm/s |
| Unoccupied buildings | Building foundation | Vibration transient | - 5 mm/s | BS 5228-2 Table B.2 |
| | | Vibration continuous | | 50% of BS 5228-2 Table B.2 |

The Category A construction vibration criteria in the table above must be complied with as far as practicable. If measured or predicted vibration from construction activities exceeds the Category A criteria, an independent, suitably qualified and experienced person must assess and manage construction vibration during those activities. If measured or predicted vibration from construction activities exceeds the Category B criteria those activities must only proceed if vibration effects on affected buildings are assessed, monitored and mitigated by an independent, suitably qualified and experienced person.

28. Construction Noise and Vibration Management Plan

- a) As soon as practicable, and prior to the commencement of construction works activities, the Requiring Authority must prepare a Construction Noise and Vibration Management Plan.
- b) The Construction Noise and Vibration Management Plan forms part of the Construction Environmental Management Plan required by Condition 14.
- c) The objective of the Construction Noise and Vibration Management Plan is to demonstrate how compliance with the criteria in Conditions 26 and 27 will be achieved for the duration of construction of the Project.

- d) The Construction Noise and Vibration Management Plan must:
 - Be prepared by an independent, suitably qualified and experienced person and in general accordance with the requirements of Annex E2 of NZS 6803:1999;
 - ii) Include, as a minimum:
 - A) a description of the likely construction noise and vibration emissions;
 - B) a description of the construction work, anticipated equipment and processes and their scheduled durations;
 - a description of noise or vibration suppression devices to be used on equipment or processes;
 - D) the hours of operation, including times and days when activities causing noise and/or vibration would occur:
 - E) the construction noise and vibration criteria for the Project;
 - F) identification of affected houses and other sensitive locations where noise and vibration criteria apply:
 - G) methods and frequency for monitoring and reporting on construction noise and vibration;
 - H) procedures for maintaining contact with stakeholders, notifying or proposed construction activities and handling noise and vibration complaints (consistent with the Communications Management Plan and complaints register);
 - a description of alternative mitigation strategies where compliance with the criteria in Conditions 26 or 27 may not be achieved;
 - J) procedures, developed in consultation with TPR, to-remedy or mitigate any potential adverse effects in instances where the construction vibration criteria set out in Condition 27 might not be complied with in respect of the Mangamaire – Woodville A 110kV National Grid transmission line support structures;
 - K) procedures, developed in consultation with Meridian, to remedy or mitigate any potential adverse effects in instances where the construction vibration criteria set out in Condition 27 might not be complied with in respect of Te Āpiti wind farm turbines;
 - construction equipment operator training procedures and expected construction site behaviours;
 - M) contact numbers for key construction staff, staff responsible for noise assessment and the Responsible Officer(s).

Construction Traffic

29. Construction Traffic Management Plan

- As soon as practicable, and prior to the commencement of construction works activities, the Requiring Authority must prepare a Construction Traffic Management Plan.
- b) The objective of the Construction Traffic Management Plan is to minimise adverse effects on property access, traffic safety and efficiency as a result of enabling or construction works activities. The Construction Traffic Management Plan forms part of the Construction Environmental Management Plan required by Condition 14 and must, as a minimum:
 - i) Be prepared by a suitably qualified and experienced person;
 - ii) Take into account the outcomes of any consultation with the Community Liaison Group (Condition 12), the Responsible Officer(s), and any relevant issues arising from the implementation of the Communications Management Plan (Condition 11);
 - iii) Set out the numbers, frequencies, routes and timing of enabling or construction works traffic movements;
 - iv) Identify site access routes and access points for heavy vehicles in a manner consistent with the NZTA's Code of Practice for Temporary Traffic Management and describe measures to:
 - A) monitor and manage, as necessary, the movements of heavy vehicles on Saddle Road during peak times:
 - B) provide for access to the site to be gained (where possible) from both sides of the Ruahine Ranges;
 - C) minimise, as far as practicable, any adverse effects of the movements of heavy vehicles accessing the site from Hope Road, including by:
 - restricting construction related heavy vehicle movements to between the hours of 0730 and 1800: and
 - consulting with the owners/occupiers of 29 Hope Road and 75 Hope Road to identify any further practicable measures to manage adverse effects on these properties;
 - Describe methods to manage local and network wide effects of the construction of individual elements of the Project including, as a minimum, the roundabout connections at Ashhurst and Woodville including temporary traffic management measures;

- vi) Describe methods to limit the movement of construction related heavy vehicles through Ashhurst at night and peak times, including limiting night-time movements to oversized loads and essential movements (such as concrete trucks for continuous pours);
- vii) Describe methods to limit the movement of construction related heavy vehicles through Woodville at night, including limiting night-time movements to oversized loads and essential movements (such as concrete trucks for continuous pours);
- viii) Require all heavy construction vehicles to have effective noise suppression devices for engine brakes;
- ix) Give consideration to opportunities to reduce adverse effects though:
 - A) use of KRH's infrastructure to deliver construction materials to the Manawatū River bridge site;
 - B) accelerated construction of the Manawatū River bridge and Hope Road bridge so that these bridges may be used to access the site;
- x) Set out how the current provision for pedestrians and cyclists is maintained;
- xi) Detail measures to provide on-going vehicle access to private and adjacent properties, including the Te Āpiti wind farm and the Western Car Park, and limit the adverse effects of construction and severance, including by forming any new permanent accesses at the earliest opportunity; and
- xii) Confirm the management approach to loads on heavy vehicles, including covering loads of fine material and the timely removal of any material deposited or spilled on public roads.

Tangata Whenua Values

30. Tangata Whenua Values Monitoring and Management Plan

- a) A Tangata Whenua Values Monitoring and Management Plan must form part of the Construction Environmental Management Plan (Condition 14).
- b) The objective of the Tangata Whenua Values Monitoring and Management Plan is to recognise and provide for the tangata whenua values of the area affected by the Project and to develop mechanisms and processes to seek to avoid or minimise potential impacts on those values through the implementation of agreed monitoring and mitigation measures.
- c) The Tangata Whenua Values Monitoring and Management Plan must be prepared by a person (or persons) endorsed by the Project Iwi Partners and must include (but not be limited to):
 - i) Enabling activities, including site dedications;
 - ii) Cultural protocols and procedures for cultural inductions;
 - iii) A description of specific monitoring activities to be undertaken;
 - iv) Confirmation of the roles and responsibilities of personnel in respect of clauses(i) to (iii);
 - v) Approaches to realising opportunities to reuse natural materials/trees, participation in planting, fish surveys and/or transfer, species monitoring and translocation;
 - vi) Setting out the detailed accidental discovery protocol procedures development under Condition 31;
 - vii) Consideration of potential effects on taonga species, or other species of significance to tangata whenua, including, but not limited to:
 - A) koura;
 - B) tuna;
 - C) kererū;
 - D) parapara (P. brunoniana);
 - E) tī kōuka;
 - F) toitoi;
 - G) karaka;
 - H) mataī;
 - puku tawai;
 - J) northern rātā; and
 - viii) Any other matters or measure to avoid or mitigate potential impacts on tangata whenua values, customs and practices.

Archaeology and Historic Heritage

31. Accidental discovery protocol and archaeological authority

- a) Where an area of the Designation is not subject to an archaeological authority (sought under section 44(a) and granted under section 48 of the Heritage New Zealand Pouhere Taonga Act 2014), an accidental discovery protocol must apply to all works in that area.
- b) The accidental discovery protocol must be prepared in consultation with the Project Iwi Partners and Heritage New Zealand Pouhere Taonga and must include, but not be limited to:

- Details of contractor training regarding the skills necessary to be aware of the possible presence of cultural or archaeological sites or material;
- ii) General procedures following the accidental discovery of possible archaeological sites, kōiwi tangata, wāhi tapu or wāhi taonga, including the requirement to immediately cease enabling or construction works activities in the vicinity of the discovery and the requirement to notify parties including, but not limited to, Heritage New Zealand Pouhere Taonga;
- iii) Specific procedures in the event that kōiwi tangata are discovered;
- iv) Procedures for the custody of taonga (excluding kōiwi tangata) or material found at an archaeological site;
- v) Activities (including a review of available and relevant archaeological information) that must be undertaken before enabling or construction works activities in the vicinity of the discovery can recommence, including appropriate tikanga, recording, recovery of artefacts and consultation.
- c) In the event of kōiwi tangata being discovered, work must cease immediately in the vicinity of the remains and the Project lwi Partners, Heritage New Zealand Pouhere Taonga, New Zealand Police and the relevant Council(s) must be contacted.

Network Utilities and Roading Infrastructure

32. Electrical clearances

- a) Enabling or construction works activities and structures must be designed and undertaken to comply with the New Zealand Electrical Code of Practice for Electrical Safe Distances (NZECP 34:2001).
- b) The planting required by, and managed by, Conditions 17, 18, 19 and 24 must be selected, located and managed to ensure that it will not result in that vegetation breaching the Electricity (Hazards from Trees) Regulations 2003, including at full maturity.

33. National Code of Practice for Network Utility Operators' Access to Transport Corridors

All works must be undertaken in accordance with the National Code of Practice for Utility Operators' Access to Transport Corridors (September 2016), or any approved update to the Code.

34. Network Integration Plan

- Prior to the commencement of construction, the Requiring Authority must prepare a Network Integration
- b) The objective of the Network Integration Plan is to demonstrate how the Project integrates with the existing local road network including pedestrian and cycling facilities and with future, planned, improvements to the network (including the shared path that will be provided in accordance with Condition 36).
- c) The Network Integration Plan must be prepared in consultation with the relevant road controlling authority and include:
 - Details of proposed works at the interface between the State Highway and the local road network, including road surfacing, road markings and signs;
 - ii) The outcomes of any consultation with the Community Liaison Group established by Condition 12;
 - iii) Confirmation that the Project design does not preclude the future development of the balance of the Lindauer Arts Trail (Woodville to Manawatū Gorge walkway);
 - iv) Specification of how the following requirements will be met:
 - A) prior to the opening of the new road, the improvement of the-intersections of State Highway 3 with York Street and Cambridge Avenue to redirect traffic onto the new road;
 - B) the extension of the existing walkway from Hampson Street, Woodville to west of the eastern roundabout;
 - the provision of a shared path along the northern side of SH3 from the intersection of Cambridge Avenue to the Western Car Park; and
 - D) the upgrading of the Ashhurst Bridge required by Condition 35.

35. Ashhurst Bridge

Prior to the opening of the new road, and subject to any necessary resource consents for the upgrade works being granted, the Ashhurst Bridge on State Highway 3 must be improved to provide separated pedestrian and cyclist access.

36. Provision of shared path(s)

- a) Prior to the opening of the new road a safe shared path(s) must be in place along the entire length of the new road including across any bridges; and
 - starting at the northern side of SH3 at the intersection of Cambridge Avenue in Ashhurst;

- ii) connecting to the Western Car Park; and
- iii) ending at Hampson Street in Woodville.
- b) The shared path(s) must:
 - i) be separated from the carriageway of the new road by, at minimum, a wire barrier;
 - ii) subject to the area of land available and constraints imposed by Condition 9(e)(i) to (iii) and Condition T3 or it being located on or beneath a bridge structure that is identified on Drawing TAT-3-DG-R-0099-A:
 - A) be designed and constructed in accordance with Austroads Guide to Road Design Part 6A Appendix A Figure A1: Bicycle Path Operation or any subsequent revisions of that document; and
 - B) have a minimum sealed width of 3.0 metres for the entire length of the new road and have a minimum width of 0.2m clearance from any barrier.

Advice Note: This Condition was offered by the Requiring Authority to provide additional Project benefits, rather than being necessary to avoid, remedy or mitigate an adverse effect of the Project on the environment or otherwise meet the requirements of the Resource Management Act 1991.

37. New Manawatu River Bridge

The new Manawatu River Bridge must include a pedestrian viewing platform(s) providing views upstream or downstream. The viewing platform(s) must be physically separated from shared path and the carriageway for pedestrian safety reasons. The viewing platform(s) must have direct access for pedestrians from the Western Car Park.

Advice Note: This Condition was offered by the Requiring Authority to provide additional Project benefits, rather than being necessary to avoid, remedy or mitigate an adverse effect of the Project on the environment or otherwise meet the requirements of the Resource Management Act 1991.

38. Recreational Paths Fund

- As soon as practicable, the Requiring Authority must establish and administer a Recreational Paths Fund of \$1 million.
- b) The purpose of the Fund is to enable the investigation and construction of recreational paths that potentially connect to the shared path required by Condition 36.
- c) Activities under (b) are to be undertaken in consultation with the Project Iwi Partners, Te Āpiti Manawatū Gorge Governance Group, the Councils, and relevant landowners.
- d) Construction activities under (b) are subject to land availability and obtaining any necessary statutory approvals.
- e) The Fund must remain available until the opening of the new road only.

Advice Note: This Condition was offered by the Requiring Authority to provide additional Project benefits, rather than being necessary to avoid, remedy or mitigate an adverse effect of the Project on the environment or otherwise meet the requirements of the Resource Management Act 1991.

39. Noise bunds

- a) Prior to undertaking construction works activities in the vicinity of 1213 Fitzherbert East Road or 49846 State Highway 3 (subject to reasonable property access and land availability):
 - i) An extended earth bund must be designed and constructed along the roadside boundary of the designation with 1213 Fitzherbert East Road for the purpose of operational noise mitigation and visual screening. The design must be undertaken in consultation with the owners/occupiers of the property.
 - ii) An earth bund must be designed and constructed along the roadside boundary of the designation with 49846 State Highway 3, Woodville, for the purpose of operational noise mitigation and visual screening. The design must be undertaken in consultation with the owners/occupiers of the property.
- b) An independent, suitably qualified and experienced person must design the bunds provided for 1213 Fitzherbert East Road and 49846 State Highway 3 required by i) and ii).

CONSTRUCTION CONDITIONS (PALMERSTON NORTH CITY ONLY)

Parahaki Island

PN1. Outline Plan – Parahaki Island

a) Where an Outline Plan(s) describes works related to the bridging of the Manawatū River, including any piers, abutments and the northern and southern approaches (and associated construction access), the Requiring Authority must:

CONSTRUCTION CONDITIONS (PALMERSTON NORTH CITY ONLY)

- i) Consult with the Te Āpiti Ahu Whenua Trust for the purpose of recognising the values of Parahaki Island and providing for those values including by:
 - A) minimising, as far as practicable, any impact of the enabling or construction works activities or Manawatū River bridge piers on Parahaki Island;
 - B) identifying opportunities to recognise the historical and cultural significance of Parahaki Island in the design of Manawatū River bridge and approaches to the bridge;
 - C) identifying opportunities for landscape or ecological mitigation planting required by Conditions 17, 18 and 24 on Parahaki Island.
- ii) As a minimum, include the following in the Outline Plan(s):
 - A) details of the consultation undertaken with the Te Āpiti Ahu Whenua Trust, including comments made in relation to the matters listed in a) and any measures taken by the Requiring Authority to respond to these comments.

Recreation and Open Space

PN2. Western Car Park Construction Management Plan

- a) Prior to any enabling or construction works that affect access to or use of the car park at the western boundary of the Manawatū Gorge Scenic Reserve and/or access to the Manawatū Gorge walking tracks, a Western Car Park Construction Management Plan must be prepared.
- b) The objective of the Western Car Park Construction Management Plan is to detail how public access will be maintained for the duration of enabling and construction works activities.
- c) The Western Car Park Construction Management Plan must be prepared in consultation with the landowner, Department of Conservation, Palmerston North City Council, Te Āpiti Manawatū Gorge Governance Group, the Project Iwi Partners, and the Community Liaison Group.
- d) The Western Car Park Construction Management Plan must include, as a minimum:
 - i) While allowing for construction activities, provision of a temporary car park that is generally of the same standard of surface and parking capacity that the existing car park had at 31 October 2018;
 - Details of how public access between any temporary carpark and the Manawatū Gorge Walking Track will be provided;
 - iii) A Crime Prevention Through Environmental Design Safety Site Assessment; and
 - iv) Details of any changes to or temporary relocation of existing way finding and interpretation signs within and adjacent to the Western Car Park (including signs to existing walking tracks and to any pedestrian access or viewpoints for pedestrians on the new Manawatū River bridge) and any upcoming closure information.
- e) If a temporary closure to the Western Car Park is required, this must only occur during weekdays and for no more than two consecutive working weeks at a time. The Department of Conservation, the Te Āpiti Manawatū Gorge Governance Group and the Responsible Officer(s) must be made aware of the details of the temporary closure at least 10 working days prior to the closure occurring.

PN3. Western Car Park Reinstatement Management Plan

- a) Within one year of commencing the construction of works in the proximity of the Western Car Park that will directly affect that car park, a Western Car Park Reinstatement Management Plan must be prepared.
- b) The Western Car Park Reinstatement Management Plan must be prepared in consultation with the landowner, Department of Conservation, Palmerston North City Council, the Te Āpiti Manawatū Gorge Governance Group, the Project Iwi Partners and the Community Liaison Group and be consistent with the design principles and design outcomes in the Cultural and Environmental Design Framework.
- c) The Western Car Park Reinstatement Management Plan must, as a minimum:
 - i) Provide for at least the same number of car parks as the number that existed at 31 October 2018;
 - ii) Provide for at least the same number of toilet and bike parking facilities that existed at 31 October 2018;
 - iii) Provide for at least the same public access to the Manawatu River that existed at 31 October 2018;
 - iv) Include a Crime Prevention Through Environmental Design (CPTED) Safety Site Assessment;
 - v) Incorporate any decisions regarding the future status of the closed section of State Highway 3 immediately adjacent to the car park that existed at 31 October 2018;
 - vi) Take into account the final masterplan prepared by the Te Apiti Manawatū Gorge Governance Group;
 - vii) Describe the reinstatement of land used for construction including:
 - A) removal of structures, plant and materials associated with construction (unless otherwise agreed with the landowner);
 - B) replacement or reinstatement of formal parking areas, boundary fences, landscaping and way finding and interpretation signs within and adjacent to the Western Car Park (including signs to existing walking tracks and to any pedestrian access or viewpoints for pedestrians on the new Manawatū River bridge);

CONSTRUCTION CONDITIONS (PALMERSTON NORTH CITY ONLY)

- C) reinstatement of grassed areas to a similar condition as existed prior to construction; and
- D) replacement of trees and other planting removed as part of construction activities.
- viii) Include details of the consultation undertaken under clause (b) above, including the comments made and any measures taken by the Requiring Authority to respond to these matters.

CONSTRUCTION CONDITIONS (MANAWATŪ DISTRICT ONLY)

Network Utilities

M1. Outline Plan – Tararua High Pressure Gas Transmission Pipeline

Where an Outline Plan(s) describes enabling or construction works that traverse the Tararua High Pressure Gas Transmission Pipeline, the Requiring Authority must:

- a) Consult with First Gas in order to develop any necessary measure to ensure that no enabling or construction works activities, and particularly site access, cause material damage to or affect the operation and maintenance of the pipeline.
- b) Include details of the consultation undertaken and any measures to protect the pipeline in the Outline Plan.

Advice Note: This condition concerns works that may affect the interests of First Gas. Other legislative powers, rights, or requirements may apply to First Gas; this condition does not derogate from any such power, right, or requirement.

M2. Outline Plan – Palmerston North to Gisborne Rail Corridor

Where an Outline Plan(s) describes enabling or construction works within or adjacent to the Palmerston North to Gisborne rail corridor, the Requiring Authority must:

- a) Consult with KRH for the purpose of appropriately avoiding, remedying or mitigating any potential adverse effects of the Project (including as a result of access across the corridor) on the continued operation, maintenance and upgrading of the rail line.
- b) Include details of the consultation undertaken and any measures to avoid, remedy or mitigate any potential adverse effects in the outline plan.
- c) Set out how any measures to avoid, remedy or mitigate any potential adverse effects identified in accordance with clause (b) may be reviewed and updated, as necessary.

Advice Note 1: Written consent from KRH under section 177(1)(a) of the RMA is required independent of this condition.

Advice Note 2: This condition concerns works that may affect the interests of KRH. Other legislative powers, rights, or requirements may apply to KRH; this condition does not derogate from any such power, right, or requirement.

CONSTRUCTION CONDITIONS (TARARUA DISTRICT ONLY)

Network Utilities and Infrastructure

T1. Te Āpiti Wind Farm Management Plan

- a) As soon as practicable, and prior to any construction works, being undertaken within the portion of the Te Āpiti wind farm site indicated by property reference numbers 8, 9, 10, 11, and 12 on Land Requirement Plans TAT-2-DG-E-0100-A to TAT-2-DG-E-0108-A dated 14 October 2019, the Requiring Authority must prepare a Wind Farm Management Plan.
- b) The objective of the Wind Farm Management Plan is to set out measures to avoid where practicable the potential effects of the Project on wind farm operations provided for by the wind farm resource consent (granted on 3 September 2003) and, where avoidance is not possible, set out measures to remedy or mitigate such effects.
- c) The Wind Farm Management Plan must, as a minimum:
 - i) Be prepared in consultation with Meridian;
 - ii) Include details of the consultation undertaken, including measures taken by the Requiring Authority to respond to Meridian's comments and feedback;
 - iii) Describe the details of the on-going access arrangements, including for over-dimensional loads, and as required by Condition 9(e)(v) to accommodate Meridian's operation, maintenance and upgrade requirements;
 - iv) Describe the details of management of construction traffic within the wind farm;

CONSTRUCTION CONDITIONS (TARARUA DISTRICT ONLY)

- v) Describe measures to protect underground infrastructure, as required by Condition 9(e)(iii);
- vi) Include technical, engineering and geotechnical advice from suitably qualified and experienced person(s) in relation to the impact of the enabling or construction works activities on the safe and efficient operation of a turbine where:
 - A) enabling or construction works activities (other than for the relocation of underground infrastructure and wind farm accesses) are within 160 metres of a turbine location shown on the plan marked "Drawing No. 1 (Rev 3) General Site Plan With Topo Information" (referenced in the resource consent granted on 3 September 2003) except that in the case of turbines A11, A12 and A13 (now known as TAP01, TAP02, and TAP03) this distance is limited to 60m when closer to Ashhurst; and
 - B) that turbine is not removed as part of the Project;
- vii) Confirm compliance with NZECP 34:2001;
- viii) Set out details of site management and security;
- ix) Describe arrangements for wind farm site inductions and contractor training, including Meridian's involvement in that training; and
- x) Confirm measures to manage the effects of dust that may damage the turbines, substation or overhead electricity transmission lines.

T2. National Grid Management Plan

- a) Prior to any construction works, or enabling works, being undertaken in the vicinity of the Mangamaire Woodville A 110kV transmission line, the Requiring Authority must prepare a National Grid Management Plan.
- b) The objective of the National Grid Management Plan is to avoid, remedy or mitigate the potential effects of the Project on the operation and maintenance of the Managemaire – Woodville A 110kV transmission line.
- c) The NGMP must, as a minimum:
 - i) Be prepared in consultation with TPR;
 - ii) Include details of the consultation undertaken, including measures taken by the Requiring Authority to respond to TPR's comments and feedback;
 - iii) Demonstrate how construction works and associated activities are designed and undertaken to comply with NZECP 34:2001;
 - iv) Establish a specific height for clearance over a State highway, if necessary;
 - v) Describe the details of the on-going access arrangements as required by Condition 9(e)(vi);
 - vi) Develop measures to control induced and transferred voltages and earth potential rise where conductive material is within 8 metres of the transmission line support structures;
 - vii) Confirm procedures set out for the management of construction vibration included in the Construction Noise and Vibration Management Plan required by Condition 28);
 - viii) Identify areas where additional management measures are necessary such as fencing or hurdles;
 - ix) Confirm timing for any outage that may be necessary;
 - x) Confirm measures to manage the effects of dust that may damage the National Grid transmission lines; and
 - xi) Confirm details of contractor training, and TPR's involvement in that training, for those working within 8 metres of the transmission line support structures or within the maximum extent of conductor swing (at maximum operating temperature).

Advice Note: This condition concerns works that may affect the interests of TPR. Other legislative powers, rights, or requirements may apply to TPR; this condition does not derogate from any such power, right, or requirement.

Ballantrae Hill Country Research Station

T3. Ballantrae Research Station and Fertiliser Trial Management Plan

- a) Except where AgResearch provides written approval:
 - The land occupied for the purposes of construction must not;
 - A) exceed a maximum area of 4.8 hectares on the long-term fertiliser and grazing systems trial;
 - B) reduce the number of frame sites on the long-term fertiliser and grazing systems trial by more than 15; and
 - c) reduce that area of a farmlet that makes up the trial ((as shown on the plan included as Attachment A to the statement of evidence of Dr David Horne dated 8 March 2019) by more than 26%.

CONSTRUCTION CONDITIONS (TARARUA DISTRICT ONLY)

- ii) The road construction footprint (inclusive of a 10-metre buffer from the edge of any cut or fill) must avoid existing frame sites and must be minimised as far as reasonably practicable within the Pylon East (Big Hill) (HFHF High Fertiliser High Fertiliser) farmlet as shown on Figure 1 of the Statement of evidence of Alec Donald Mackay of AgResearch Ltd dated 15 March 2019.
- iii) The road construction footprint (inclusive of a 10-metre buffer from the edge of any cut or fill) must be positioned in a manner that minimises as far as is reasonably practicable the elimination of existing frame sites located within the Pylon East (HFNF High Fertiliser No Fertiliser); Pylon West (LFLF Low Fertiliser Low Fertiliser) and Pylon Centre (LFNF Low Fertiliser No Fertiliser) farmlets as shown on Figure 1 of the Statement of evidence of Alec Donald Mackay of AgResearch Ltd dated 15 March 2019.
- iv) There must be no spoil sites or large-scale erosion and sediment control structures (such as sediment settling ponds or wetlands) located outside of the road construction footprint within the farmlets referenced in clause (ii) and (iii) above, as shown on Figure 1 of the Statement of evidence of Alec Donald Mackay of AgResearch Ltd dated 15 March 2019.
- b) Prior to undertaking any enabling or construction works activities within the Ballantrae Station site, the Requiring Authority must prepare a Ballantrae Research Station and Fertiliser Trial Management Plan in consultation with AgResearch Ltd.
- c) The objective of the Ballantrae Research Station and Fertiliser Trial Management Plan is to give effect to Condition (a) above and to further avoid, remedy or mitigate the potential adverse effects of the Project on Ballantrae Station's farming operations and the current long-term fertiliser and grazing trial.
- d) The Ballantrae Research Station and Fertiliser Trial Management Plan must, as a minimum:
 - i) Delineate the road construction footprint within the Station;
 - ii) Where practicable, provide for the reinstatement of all eliminated frame sites in a suitable alternative location;
 - iii) Set out the measures to be implemented to maintain stock water, site access and the ability to move stock within and between farmlets during, and following, the completion of enabling or construction works:
 - iv) Set out measures to be implemented to manage construction noise to minimise disruption to grazing stock:
 - v) Set out measures to be implemented to minimise dust from enabling and construction works impacting on the long-term fertiliser and grazing trial farmlets;
 - vi) Set out site security and safety measures that minimise the risk of stock rustling and manage risks to farm staff as a result of enabling or construction works activities;
 - vii) Document a monitoring programme that:
 - A) obtains soil and pasture attribute data from all 72 existing frame sites to provide a 2019 data baseline that is comparable to historical monitoring data from those frame sites;
 - B) obtains annually soil and pasture attribute data that is comparable to historical monitoring data from all frame sites that will remain post-road construction, both during construction and for five years following the completion of construction works, to enable the effects of the operation of the road to be assessed.
- e) The Requiring Authority must undertake (or engage AgResearch to undertake) the monitoring programme required under Condition T3(d)(vii) above and provide the results to AgResearch on an annual basis.
- f) The Requiring Authority must confirm the administration arrangements for future research activities that support and maintain the on-going research outcomes of the long-term fertiliser and grazing systems trial, or other research outcomes (including as identified by any survey required by clause (g)) with such research activities continuing for a minimum of 5 years following the completion of construction (unless AgResearch decides to discontinue such research activities at an earlier date).
- g) The Requiring Authority must undertake (or engage AgResearch to undertake) a survey of a statistically significant representative group of North Island hill country sheep and beef farmers to determine that sector's future soil attribute, pasture production and farm sustainability research priorities so as to enable AgResearch Ltd to determine what form of replacement research site would be appropriate in the event of a suitably qualified and experienced expert engaged by the Requiring Authority determining that the long term fertiliser trial at Ballantrae Station ceases to be viable on a farming system basis as a result of the new road's construction.

CONSTRUCTION CONDITIONS (TARARUA DISTRICT ONLY)

h) The survey under clause (g) must be designed in collaboration with AgResearch Ltd and must be undertaken and the results documented in a report that is provided to AgResearch Ltd prior to the opening of the new road.

Advice Note: This condition concerns works that may affect the interests of AgResearch Ltd. Other legislative powers, rights, or requirements may apply to AgResearch Ltd; this condition does not derogate from any such power, right, or requirement.

QEII National Trust Open Space Covenants

T4. Outline Plan – QEII National Trust open space covenants

- a) Where an Outline Plan(s) describes works within the areas subject to QEII Trust open space covenants (shown on Plan C-06 dated October 2018), the Requiring Authority must consult with the QEII National Trust for the purpose of designing and constructing the Project to avoid impacts where possible and, where avoidance is not possible, minimise impacts, as far as practicable, on the QEII Trust open space values of the area subject to the covenant.
- b) As a minimum, the Outline Plan must:
 - set out details of the consultation undertaken under clause (a) and any measures taken by the Requiring Authority to respond to matters raised;
 - ii) describe the outcome of a baseline survey of pest plants in the QEII Trust open space covenants required by Condition 24(a)(x) and to inform the plant pest management programme set out in clause (b)(iv);
 - iii) demonstrate how the extent of enabling or construction works on the site is limited (including by Condition 9(e)) in order to avoid, or minimise as far as practicable, impacts on the QEII Trust open space values: and
 - iv) describe any edge protection and restoration that may be proposed, including any methods to buffer the edge of the covenant and measures to control plant pests through a plant pest management programme to achieve the standard in Condition 24(a)(x) (and which may include measures that form part of the Landscape Management Plan required by Condition 17 and the Planting Establishment Management Plan required by Condition 19 or the Ecological Management Plan required by Condition 24).

OPERATIONAL CONDITIONS (APPLYING AS RELEVANT WITHIN EACH DISTRICT)

Noise and property

40. Road surfacing

- a) Prior to the opening of the new road, a low noise road surface must be laid on:
 - i) State Highway 3 Napier Road between Cambridge Avenue and the Manawatū River; and
 - ii) Vogel Street in Woodville; and
 - iii) The main alignment from the eastern roundabout extending at least 2.0 kilometres to the west of the roundabout; or
 - iv) Instead of (iii) concrete barriers must be provided in order to control sound levels at the dwellings at 49807 State Highway 3 and 75 Hope Road, Woodville existing on 31 October 2018.

41. Traffic separation

- Traffic lanes of the roundabouts must be more than 100 metres from dwellings existing on 31 October 2018;
 and
- Traffic lanes must be more than 200 metres from the dwellings at 49807 State Highway 3 and 75 Hope Road, Woodville existing on 31 October 2018. .

42. Lot 2 DP 351133 landscaping

Within 12 months of the opening of the new road, the Requiring Authority must consult with the owners of Lot 2 DP 351133 to develop and implement a plan for planting along the southern boundary of this property to screen views of the road.

43 Post-construction review

- a) Within 12 months of the opening of the new road, the Requiring Authority must undertake a postconstruction review in accordance with the NZTA's 'Specification for Noise Mitigation' (NZTA P40:2014) that includes:
 - i) noise modelling;

OPERATIONAL CONDITIONS (APPLYING AS RELEVANT WITHIN EACH DISTRICT)

- ii) site inspection of road surfaces or concrete barriers provided by Condition 40; and
- iii) noise measurements at the PPFs located at 49807 State Highway 3, 49846 State Highway 3, 75 Hope Road, Woodville and 1213 Fitzherbert East Road, Ashhurst to verify the acoustics model, subject to access being provided.
- b) If the post-construction review concludes that the sound levels exceed the NZS 6806:2010 'Acoustics Road-traffic noise New and altered road' Category A criteria for new roads (at 49807 State Highway 3 and 75 Hope Road) and altered roads (at 49846 State Highway 3 and 1213 Fitzherbert East Road, Ashhurst), the Requiring Authority must, in consultation with the respective property owners, provide further noise mitigation to reduce noise levels to meet the Category A criteria (subject to reasonable access to allow any mitigation to be implemented).
- c) The noise modelling and the details of any mitigation must be provided to the Council(s).

Lighting

44. Operational lighting

Lighting must be designed, maintained and operated to comply with AS/NZS 1158 Lighting for Roads and Public Spaces.

Network Utilities and Infrastructure

45. Written consent under section 176 of the RMA - Te Āpiti Wind Farm

The Requiring Authority must not require Meridian to seek written consent under section 176 of the RMA for work that can occur in accordance with the resource consent for the Te Āpiti wind farm (dated 3 September 2003) where that work does not encroach on, or impact on, the construction or operation of the State highway. To the extent that written approval is required, this Condition constitutes written approval.

46. [This condition is intentionally left blank]