

Appendix A – Design Standards



The design standards used for the project are listed below:

- State Highway Geometric Design Manual, Transit NZ;
- Bridge Manual, Transit NZ;
- Rural Road Design Guide , Austroads;
- Urban Road Design Guide, Austroads;
- Guide to Traffic Management, Austroads;
- Guide to Traffic Management Part 5: Intersections, Interchanges and Crossings, Austroads;
- Design Manual for Roads and Bridges, UK Department of Transport;
- Economic Evaluation Manual, Land Transport NZ.

These documents are consistent with the standard design practice used in New Zealand for the planning and development of State Highway and/or local road projects.

Environmental Constraints and District Plan Provisions