

Appendix 6 - Road Transport

Appendix 6A Minimum Parking Requirements

Parking spaces shall be provided (except in the areas shown in figures 6A1. and 6A.2) for activities within the site at the following rates:

Activity	Required Parking Spaces	Required Loading Bays
Residential unit, semi-detached or multi-unit residential units (except retirement village)	2 per unit	Nil
Retirement village	1 per unit	Nil
Motel	1 per unit, plus 2 for Manager's Residence	Nil
Hotels	1 per unit, plus 1 for every two employees, plus 1 coach park per 30 beds	1 HGV
Backpackers	1 per 4 occupants, plus 2 for Manager's Residence, plus 1 coach park per 15 beds	Nil
Guest houses	2 per 3 guest rooms, plus 2 for Manager's Residence	Nil
Home occupation	1 in addition to that of the residential unit, plus 1 per employee, plus 1 in circumstances where clients visit the site	Nil
Sports clubs and other buildings located on parks and reserves	1 per 4 persons designed to be accommodated	Nil
Sports grounds and playing fields	15 spaces per ha	Nil
Sports courts	4 spaces per court	Nil
Private hospital	2 for every three patients, plus 1 space for every two employees	1 HGV
Residential care	1 per 75.0m ² GFA	Nil
Primary school	1 per employee, plus 2 additional spaces	1 HGV plus Bus areas to meet demand
Secondary school	Two (2) carparks per class room	2 HGV plus Bus areas to meet demand
Tertiary education facilities	1 per employee, plus 2 additional spaces plus 1 per 10 pupils over the age of 16 years	2 HGV plus Bus areas to meet demand
Child care/day care facility	1 per employee, plus 1 additional space	Nil

Activity	Required Parking Spaces	Required Loading Bays
Service stations	1 per 45.0m ² GFA, excluding canopies, and petrol pumps, plus 4 per repair bay, plus 3 queuing spaces per car wash	1 HGV
Health care facilities	2.5 per professional, plus 1 space per support staff	nil
Veterinary clinics	2.5 per professional, plus 1 space per support staff	nil
Community facilities	1 per 5 persons designed to be accommodated	1 HGV
Places of assembly	1 per 5 persons designed to be accommodated, provided that where a church and hall are located on the same site and are not used at the same time, the minimum requirement applicable shall be the maximum requirement in respect of such church or hall, whichever is the greater.	
Restaurants	1 per 4 persons designed to be accommodated	1 HGV
Taverns / bars	1 per 5 persons designed to be accommodated	1 HGV
Licensed wholesale premises	1 per 35.0m ² GFA	1 HGV
Boat sheds, marinas and moorings	0.5 per berth or craft to be accommodated	1 HGV per 50 berths
Funeral homes	1 per 5 persons designed to be accommodated, plus 1 space per employee	1 HGV
Show homes (combined display and headquarters)	2 spaces, plus 1 space per employee	Nil
Supermarkets	1 space per 20.0m GFA	2 HGV
Industrial activity	1 per 50.0m ² GFA of warehouse and buildings, and 1 per 100.0m ² of outdoor storage and display	1 HGV
Retail activity	1 per 45.0m ² GFA including indoor and outdoor retail and display areas	Nil
Offices	1 per 35.0m ² GFA	Nil
Business 1 (if activity not stated above)	1 per 35.0m ² GFA	1 HGV
Business 2 Environment, Rural Village Centre Sub-Environment and Town Basin Environment (if activity not stated above)	1 per 50.0m ² GFA	1 HGV
Business 3 and Airport Environments (if activity not stated above)	1 per 35.0m ² GFA	1 HGV

Activity	Required Parking Spaces	Required Loading Bays
Business 4 Environment and Rural Village Industry Sub-Environment (if activity not stated above)	1 per 75.0m ² GFA	2 HGV
Marsden Point Oil Refinery Overlay Area (if activity not stated above).	1 Permanent parking space per employee on-site at any time, provided that during periods of shut downs and maintenance when extra parking is required, this does not have to be permanently marked but must be provided on-site.	No heavy goods vehicles are to be parked beyond the boundaries of the site. Any heavy goods vehicles integral to the operation of the activity are to be provided with a suitable parking space on-site.
Fonterra Kauri Milk Processing Site	Nil	Nil
Marsden Point Port Environment, (if not stated above)	0.75 parking spaces per employee engaged in port-related related activities on-site at any time, provided that during periods of shut downs and maintenance when extra parking is required this does not have to be permanently marked but must be provided on-site.	No heavy goods vehicles are parked beyond the boundaries of the site. Any heavy goods vehicles integral to the operation of the activity are to be provided with a suitable parking space on-site.
Plantation Forestry	1 per 2 workers on site	Nil
Mineral Extraction	4 per 5 workers on site	Nil

Figure 6A.1: Area Exempt From Parking Requirements is that shown unshaded.

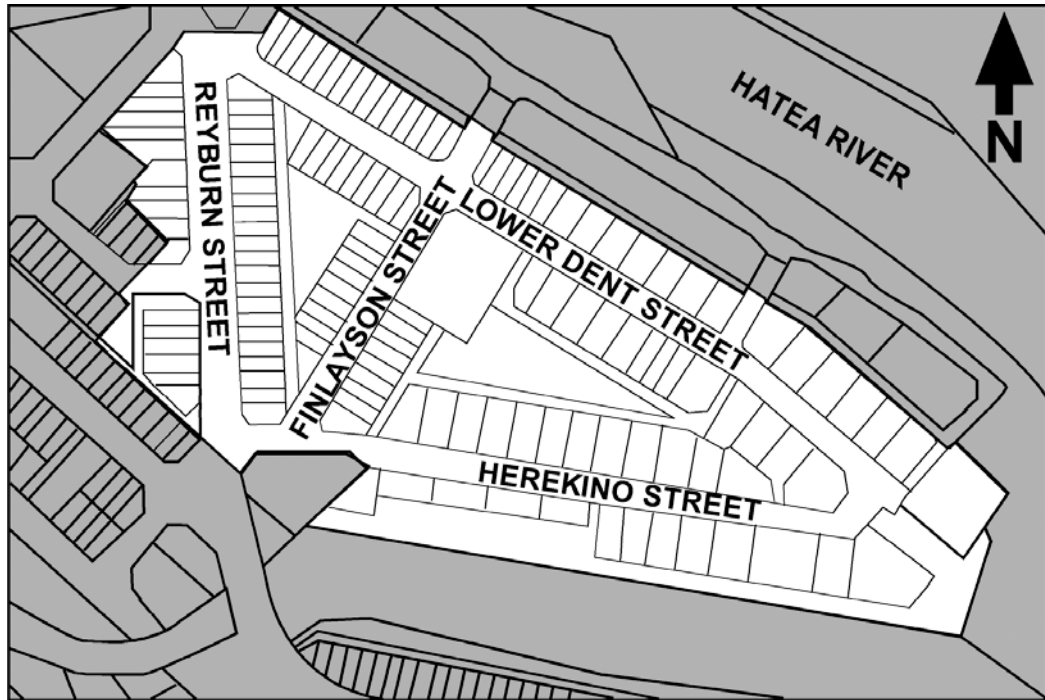


Figure 6A.2 : Area Exempt From Parking Requirements is that shown unshaded.



Notes for Appendix 6A:

- a) "HGV" stands for Heavy Goods Vehicle.
- b) Where there are multiple activities on the site and each activity requires vehicle parking in terms of Appendix 6A, the total vehicle parking shall be the combined total requirement for all activities.
- c) Where the calculation of required parking spaces results in a fraction of a whole space, any fraction less than, or equal to, one half shall be disregarded; and any fraction over one half shall count as one space.
- d) For the purposes of assessing parking requirements, the following shall be considered to be Retail activities; land and/or buildings from which goods, merchandise, equipment or services are sold, exposed, displayed or offered for sale or direct hire to the public, including a market; a showroom; a banking chamber (being that part of a bank which includes all the teller areas and all areas to which the public generally has access); off-licensed premises; and betting premises.
- e) If any activity is not represented in the list above, the activity closest in nature to the new activity should be used, or where there are two or more similar activities, the activity with the higher parking rate shall apply. Parking requirements are triggered generally by activities contained in buildings.
- f) Part of any yard of a service station may be used to provide a loading space provided that the loading space and method of loading shall at no time:
 - g) Cause the footpath or access to the rear of the site or access to an adjacent property to be blocked; or
 - h) Create a traffic hazard on the road.
- i) In the Rural Countryside Environment, the "requirement parking spaces" need only be provided in the form of sufficient space to accommodate that number of parked vehicles and the associated manoeuvring, all of which is clear of active working areas and public roads.

Revision and Sign-off Sheet

Date Approved	Editor	Paragraph	Change Reference	Decision Date	Approved By
12 October 2011	FP	Deleted Appendices 6B to 6K	Approved Plan Change 76 Environmental Engineering Standards	12 October 2011 Operative 26 October 2011	PW
	LB		Link to Environmental Engineering Standards Guidelines and Standards - Whangarei District Council	3 April 2012	

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