# **Designation Schedule - Minister of Defence**

Number	Description	Location
4300	Defence purposes (as defined by section 5 of the Defence Act 1990) - military training area	Approximately 720ha of land bound by Ardmore Quarry Road to the northeast and Hunua Road to the south, Ardmore
4301	Defence purposes (as defined by section 5 of the Defence Act 1990) - military camp	129-143 Porchester Road, 100 Grove Road and 119 Walters Road, Papakura
4302	Defence purposes (as defined by section 5 of the Defence Act 1990) - army centre (administration and operational)	204-234 Great North Road, Arch Hill
4303	Defence purposes (as defined by section 5 of the Defence Act 1990) - military camp	Whangaparaoa Road, Army Bay, Whangaparoa Peninsula
4305	Defence purposes (as defined by section 5 of the Defence Act 1990) - ammunition depot	51 Onetaunga Road and Pt Allotment 157 PSH of Takapuna, Chatswood
4306	Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base	142 Vauxhall Road, Narrow Neck
4307	Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base	64 King Edward Parade, Torpedo Bay, Devonport
4308	Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base	South of Calliope Road, and west of Spring Street, Devonport.
4309	Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base	West of Jim Titchener Parade and Cautley Street, Devonport
4310	Defence purposes (as defined by section 5 of the Defence Act 1990) - air base	Brigham Creek Road, Kowhai Road, Kauri Road and Bristol Road, Whenuapai
4311	Defence purposes (as defined by section 5 of the Defence Act 1990) - protection of approach and departure paths	Vicinity of Whenuapai Airfield
4312	Defence purposes (as defined by section 5 of the Defence Act 1990) - air weapons range danger template	Tasman Road, Woodhill (Kaipara South head)
4313	Defence purposes (as defined by section 5 of the Defence Act 1990) - administration and operations	29-59 Clark Road and 415-419 Hobsonville Road, Hobsonville
4314	Defence purposes (as described in section 5 of the Defence Act 1990) - military training and support site	Two blocks of land covering approximately 1.1ha of land located at 104 and 108 Trig Road, Kaipara South Head, as shown on Figure 12.

#### 4300 Ardmore Training Area

Designation Number	4300
Requiring Authority	Minister of Defence
Location	Approximately 720ha of land bound by Ardmore Quarry Road to the northeast and Hunua Road to the south, Ardmore, as shown on Figure 1.
Rollover Designation	Yes
Legacy Reference	Designation 1, Auckland Council District Plan (Papakura Rural Section) 1999
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - military training area.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

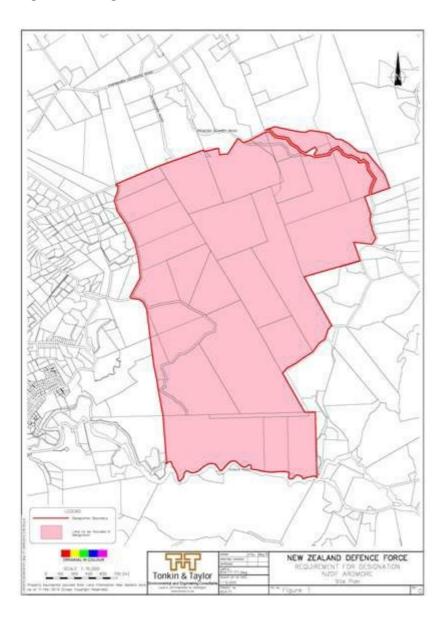
The Governor-General of New Zealand, continues to raise and maintain Armed Forces on behalf of Her Majesty the Queen. Given the obligations placed on the New Zealand Defence Force by the Crown to meet the Crown's military defence needs, including those imposed by any enactment or by the policies of the government, the function of the Defence Areas include, at all times, to provide for the following functions of the New Zealand Defence Force (including visiting forces and third parties contracted to the New Zealand Defence Force):

- Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions;
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them:
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

## **Conditions**

- 1. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 2. For the avoidance of doubt, maintenance activities do not require an outline plan.

Figure 1 - Designation NZDF Ardmore Site Plan



#### 4301 Papakura Military Camp

Designation Number	4301
Requiring Authority	Minister of Defence
Location	Two blocks of land covering approximately 36 ha, located at the corners of Walters & Grove Roads, and Russell Ave & Porchester Rd respectively, as shown on Figure 2.
Rollover Designation	Yes
Legacy Reference	Designation 205, Auckland Council District Plan (Papakura Urban Section) 1999
Lapse Date	Given effect to (i.e. no lapse date)

## **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - military training area.

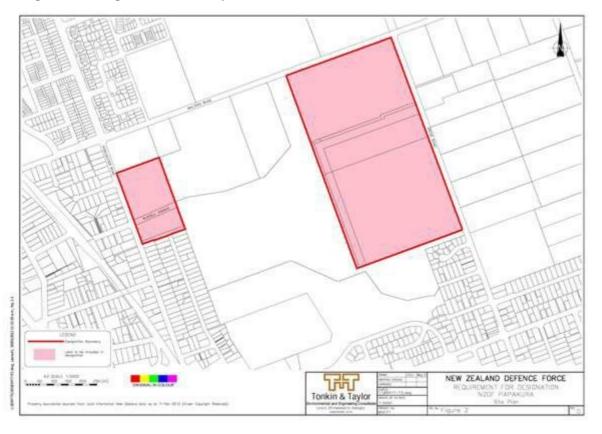
The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act:
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions;
- ii. Resources, accommodation and facilities for these functions:
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

- 1. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 2. For the avoidance of doubt, maintenance activities do not require an outline plan.

Figure 2 - Designation NZDF Papakura Site Plan



#### 4302 Arch Hill Centre

Designation Number	4302
Requiring Authority	Minister of Defence
Location	204-234 Great North Road, Arch Hill, as shown on Figure 3.
Rollover Designation	Yes
Legacy Reference	Designation C07-16, Auckland Council District Plan (Isthmus Section) 1999
Lapse Date	Given effect to (i.e. no lapse date)

## **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - army centre (administration and operational).

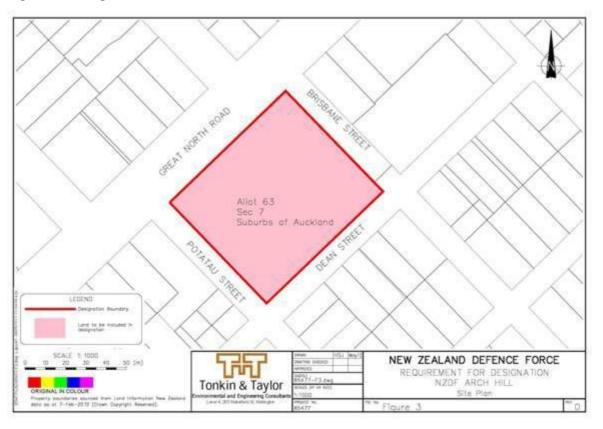
The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

- 1. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 2. For the avoidance of doubt, maintenance activities do not require an outline plan.

Figure 3 - Designation NZDF Arch Hill Site Plan



#### 4303 Whangaparaoa Training Camp

Designation Number	4303
Requiring Authority	Minister of Defence
Location	Whangaparaoa Road, Whangaparoa Peninsula as shown on Figure 4.
Rollover Designation	Yes
Legacy Reference	Designation 922, Auckland Council District Plan (Rodney Section) 2011
Lapse Date	Given effect to (i.e. no lapse date)

## **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - military camp.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

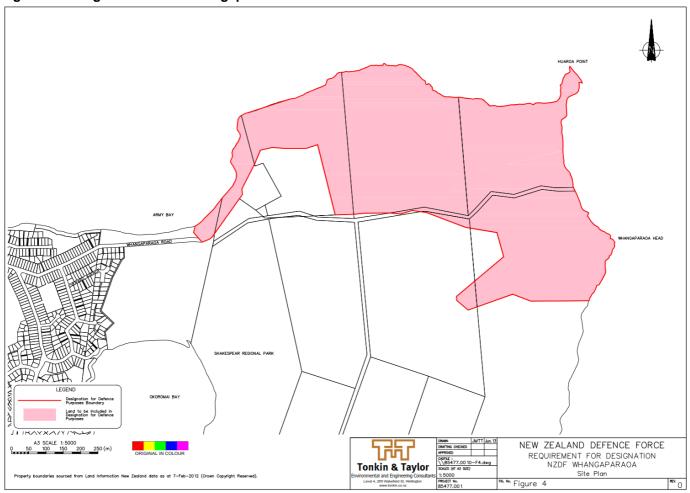
- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of materiel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

Auckland Unitary Plan Operative in part

- 2
- 1. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with s176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 2. For the avoidance of doubt, maintenance activities do not require an outline plan.

Figure 4 - Designation NZDF Whangaparaoa Site Plan



#### 4305 Kauri Point Storage Facility

Designation Number	4305
Requiring Authority	Minister of Defence
Location	Lying between Onetaunga Bay (on the western side) and Onetaunga Road (on the eastern side), as shown on Figure 5.
Rollover Designation	Yes
Legacy Reference	Designation 90, Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - ammunition depot.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

#### Yards

1. The following yards shall apply in respect of designation boundaries except the boundary with the Coastal Marine Area (where no yard shall apply):

All boundaries: 3m

## **Building height**

2. 9m

### **Height in Relation to Boundary**

3. Buildings must not project beyond a 45 degree recession plane measured from a point 2.5 m vertically above ground level where the designation boundary adjoins a residential zoned site.

## **Building length**

4. Where sites adjoining the designation boundary are zoned residential, those parts of any building which exceed a height of 5 metres and are within 10 metres of the designation boundary are to be wholly confined within the arms of a 130 degree angle formed by two lines intersecting any point on an adjacent residential boundary such that each line forms an angle of 25 degrees with that boundary.

#### Exceptions and notes for conditions 1-4:

Building height, bulk and location controls apply only in respect of new buildings and additions to existing buildings. The following structures are excluded from all building height, bulk and location controls:

- a. Perimeter security fencing up to a height of 4m;
- b. Flagpoles; and
- c. Lighting standards up to a maximum height of 12.5m, and lighting standards exceeding a height of 12.5m subject to an outline plan.

### **Noise limits**

5. The LAeq(15 min) noise level and maximum noise level (LAFmax) arising from any activity within the designated area, other than noise from construction, demolition or maintenance, measured at or within the boundary of a property in the residential zones outside the designated area, must not exceed the following limits:

Monday to Saturday 7am-10pm	LAeq(15 min) 55dB
Sunday 9am-6pm	LAeq(15 min) 55dB
All other times	LAeq(15 min) 45dB
	Leq(15 min) 60dB at 63 Hz
	Leq(15 min) 55dB at 125 Hz
	LAFmax 75dB

## Construction, demolition and maintenance noise limits

6. Noise from construction and demolition activities must meet the requirements of Tables 2 and 3 of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999). The measurement and assessment of construction noise must be in accordance with New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) and the requirements of annex A of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) must be used if it is necessary to assess the measured Leq levels in high background noise areas.

## Exceptions to noise limits:

- a. Military helicopter operations except that:
  - There shall not be more than 50 landings and 50 take-offs per calendar year;

- ii. Over-flying of dwellings by landing helicopters is to be avoided;
- iii. Military helicopter landings and take-offs will be limited to between the hours of 0700 2200; and
- iv. Landing shall take place at the maximum practical distance from nearby residences (this will be dependent upon ground conditions).
- b. Emergency helicopter operations;
- c. Parade ground activities, gun salutes and other activities for ceremonial occasions, including preparation for such occasions;
- d. Noise from safety signals, warning devices or emergency pressure relief valves, provided they do not sound for more than a reasonable period; and
- e. Noise associated with outdoor recreational activities and sporting events.

## Lighting

- 7. Lighting in all areas shall conform to the following:
  - a At no time between the hours of 10pm and 7am shall any outdoor lighting be used in a manner that the use of such lighting causes an added illuminance in excess of 20 lux measured horizontally or vertically at any point along any boundary of any adjoining site which is zoned Residential (and outside the designated area); and
  - b All outdoor lighting shall be shielded in such a manner that light emitted by the fixture is projected below a horizontal plane running through the lowest point in the fixture where that light is emitted, or is shielded in such a manner that the lowest edge of the shield is at or below the centre line of the light source.

#### **Aerials and Antennae**

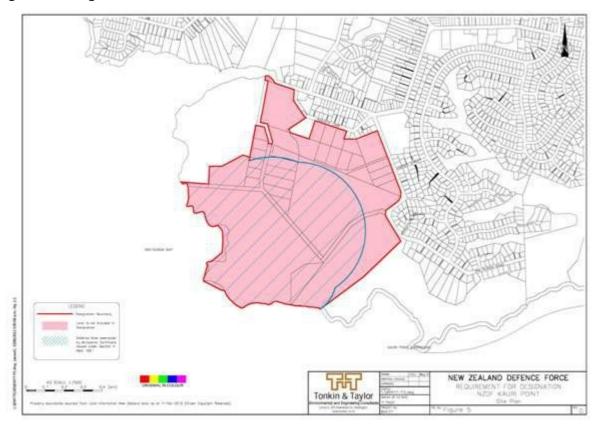
8. Telecommunication and radio communication aerials and antennae that comply with the limits prescribed in NZS 2772.1 (1999) New Zealand Standard for radiofrequency fields – maximum exposure levels between 3 kHz and 300 GHz shall be permitted in all parts of the designated area. Where aerials and antennae are attached to buildings, their height plus that of any support structure shall not exceed the height limit of the area by more than five metres.

## Administration

- 9. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 10. For the avoidance of doubt, maintenance activities do not require an outline plan.

Note: A large part of the Kauri Point storage facilities has been exempted from the Resource Management Act 1991 (RMA) as the result of the serving of a Ministerial Certificate under Section 4 of the RMA. This enables specific works or activities of the Crown that have been certified as necessary for reasons of national security pursuant to Section 4(2) of the RMA to be undertaken without regard to land use controls under Section 9 of the RMA.

Figure 5 - Designation NZDF Kauri Point Site Plan



#### **4306 Narrow Neck Facility**

Designation Number	4306
Requiring Authority	Minister of Defence
Location	Vauxhall Road, Narrow Neck as shown on Figure 6.
Rollover Designation	Yes
Legacy Reference	Designation 88, Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

## Yards

1. The following yards shall apply in respect of designation boundaries except the boundary with the Coastal Marine Area (where no yard shall apply):

All boundaries: 3m

## **Building height**

2. 9m

### **Height in Relation to Boundary**

3. Buildings must not project beyond a 45 degree recession plane measured from a point 2.5 m vertically above ground level where the designation boundary adjoins a residential zoned site.

## **Building length**

4. Where sites adjoining the designation boundary are zoned residential, those parts of any building which exceed a height of 5 metres and are within 10 metres of the designation boundary are to be wholly confined within the arms of a 130 degree angle formed by two lines intersecting any point on an adjacent residential boundary such that each line forms an angle of 25 degrees with that boundary.

Exceptions and notes for conditions 1-4:

Building height, bulk and location controls apply only in respect of new buildings and additions to existing buildings.

The following structures are exempt from the following building height, bulk and location controls:

- a. Perimeter security fencing up to a height of 3m is exempt from all height, bulk and location controls.
- b. Flagpoles are exempt from building height and height in relation to boundary controls.
- c. Lighting standards up to a maximum height of 12.5m, and lighting standards exceeding a height of 12.5m subject to an outline plan are exempt from all height, bulk and location controls.

## **Noise limits**

5. The LAeq(15 min) noise level and maximum noise level (LAFmax) arising from any activity within the designated area, other than noise from construction, demolition or maintenance, measured at or within the boundary of a property in the residential zones outside the designated area, must not exceed the following limits:

Monday to Saturday 7am-10pm	LA <sub>eq</sub> (15 min) 55dB
Sunday 9am-6pm	LA <sub>eq</sub> (15 min) 55dB
All other times	LA <sub>eq</sub> (15 min) 45dB
	L <sub>eq</sub> (15 min) 60dB at 63 Hz
	L <sub>eq</sub> (15 min) 55dB at 125 Hz
	LAF <sub>max</sub> 75dB

### Construction, demolition and maintenance noise limits

6. Noise from construction and demolition activities must meet the requirements of Tables 2 and 3 of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999). The measurement and assessment of construction noise must be in accordance with New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) and the requirements of annex A of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) must be used if it is necessary to assess the measured L<sub>eq</sub> levels in high background noise areas.

#### Exceptions to noise limits:

- a. Military helicopter operations except that:
  - i. There shall not be more than 50 landings and 50 take-offs per calendar year;
  - ii. Over-flying of dwellings by landing helicopters is to be avoided;
  - iii. Military helicopter landings and take-offs will be limited to between the hours of 0700 2200; and
  - iv. Landing shall take place at the maximum practical distance from nearby residences (this will be dependent upon ground conditions).
- b. Emergency helicopter operations;
- c. Parade ground activities, gun salutes and other activities for ceremonial occasions, including preparation for such occasions:
- d. Noise from safety signals, warning devices or emergency pressure relief valves, provided they do not sound for more than a reasonable period; and
- e. Noise associated with outdoor recreational activities and sporting events.

#### **Tree Protection**

- 7. Pohutukawa trees over 3m in height shall be removed or pruned only for the reasons of:
  - a. Adverse tree health;
  - b. Human safety; and
  - c. Risk of property damage, including to buildings, vehicles, roads, and underground services.
- 8. Trimming and maintenance of pohutukawa trees over 3 m in height is to be undertaken by a qualified arborist.

#### Lighting

- 9. Lighting in all areas shall conform to the following:
  - a At no time between the hours of 10pm and 7am shall any outdoor lighting be used in a manner that the use of such lighting causes an added illuminance in excess of 20 lux measured horizontally or vertically at any point along any boundary of any adjoining site which is zoned Residential (and outside the designated area); and
  - b All outdoor lighting shall be shielded in such a manner that light emitted by the fixture is projected below a horizontal plane running through the lowest point in the fixture where that light is emitted, or is shielded in such a manner that the lowest edge of the shield is at or below the centre line of the light source.

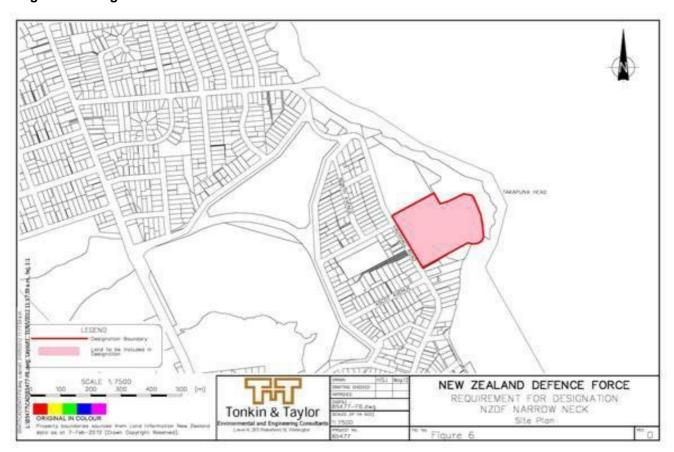
## **Aerials and Antennae**

10. Telecommunication and radio communication aerials and antennae that comply with the limits prescribed in NZS2772.1 (1999) New Zealand Standard for radiofrequency fields – maximum exposure levels between 3 kHz and 300 GHz shall be permitted in all parts of the designated area. Where aerials and antennae are attached to buildings, their height plus that of any support structure shall not exceed the height limit of the area by more than 5m.

#### Administration

- 11. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 12. For the avoidance of doubt, maintenance activities do not require an outline plan.

Figure 6 - Designation NZDF Narrow Neck Site Plan



#### 4307 Torpedo Bay Facility

Designation Number	4307
Requiring Authority	Minister of Defence
Location	Torpedo Bay, Devonport, as shown on Figure 7.
Rollover Designation	Yes
Legacy Reference	Designation 89, Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

### **Building height**

1. 9m

### Exceptions and notes for condition 1:

Building height, bulk and location controls apply only in respect of new buildings and additions to existing buildings.

The following structures are excluded from all building height, bulk and location controls:

- a. Flagpoles; and
- b. Lighting standards up to a maximum height of 12.5m, and lighting standards exceeding a height of 12.5m subject to an outline plan.

#### **Noise limits**

2. The LAeq(15 min) noise level and maximum noise level (LAFmax) arising from any activity within the designated area, other than noise from construction, demolition or maintenance, measured at or within the boundary of a property in the residential zones outside the designated area, must not exceed the following limits:

Monday to Saturday 7am-10pm	LAeq(15 min) 55dB
Sunday 9am-6pm	LAeq(15 min) 55dB
All other times	LAeq(15 min) 45dB
	Leq(15 min) 60dB at 63 Hz
	Leq(15 min) 55dB at 125 Hz
	LAFmax 75dB

#### Construction, demolition and maintenance noise limits

3. Noise from construction and demolition activities must meet the requirements of Tables 2 and 3 of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999). The measurement and assessment of construction noise must be in accordance with New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) and the requirements of annex A of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) must be used if it is necessary to assess the measured Leq levels in high background noise areas.

## Exceptions to noise limits:

- a. Military helicopter operations except that:
  - i. There shall not be more than 50 landings and 50 take-offs per calendar year;
  - ii. Over-flying of dwellings by landing helicopters is to be avoided;
  - iii. Military helicopter landings and take-offs will be limited to between the hours of 0700 2200; and
  - iv. Landing shall take place at the maximum practical distance from nearby residences (this will be dependent upon ground conditions).
- b. Emergency helicopter operations;
- c. Parade ground activities, gun salutes and other activities for ceremonial occasions, including preparation for such occasions:
- d. Noise from safety signals, warning devices or emergency pressure relief valves, provided they do not sound for more than a reasonable period; and
- e. Noise associated with outdoor recreational activities and sporting events.

## Lighting

- 4. Lighting in all areas shall conform to the following:
  - a. At no time between the hours of 10pm and 7am shall any outdoor lighting be used in a manner that the use of such lighting causes an added illuminance in excess of 20 lux measured horizontally or vertically at any point along any boundary of any adjoining site which is zoned Residential (and outside the designated area); and

b. All outdoor lighting shall be shielded in such a manner that light emitted by the fixture is projected below a horizontal plane running through the lowest point in the fixture where that light is emitted, or is shielded in such a manner that the lowest edge of the shield is at or below the centre line of the light source.

#### **Aerials and Antennae**

5. Telecommunication and radio communication aerials and antennae that comply with the limits prescribed in NZS2772.1 (1999) New Zealand Standard for radiofrequency fields – maximum exposure levels between 3 kHz and 300 GHz shall be permitted in all parts of the designated area. Where aerials and antennae are attached to buildings, their height plus that of any support structure shall not exceed the height limit of the area by more than five metres.

#### Administration

- 6. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 7. For the avoidance of doubt, maintenance activities do not require an outline plan.

## Heritage

- 8. Where any construction works for a project involve the total or substantial demolition of, or modifications to, a scheduled historic heritage place, any outline plan that is required shall, pursuant to s176A(3)(f), include:
  - a. an assessment of the effects on the historic heritage values of the place;
  - b. a consideration of alternative methods and/or appropriate mitigation to prevent or avoid damage, loss or destruction of the values of the scheduled historic heritage place.

This condition shall not apply in respect of repair or maintenance of the scheduled historic heritage place.

This condition shall not apply where there is a conservation plan or similar plan (such as a NZDF Heritage Management Plan) for the management of the scheduled historic heritage place and the proposed construction works are in accordance with this plan.

Figure 7 - Designation NZDF Torpedo Bay Site Plan



## 4308 Devonport Naval Base - South Yard

Designation Number	4308
Requiring Authority	Minister of Defence
Location	South of Calliope Road, and west of Spring Street, Devonport. All that area of land depicted on Figure 8 labelled "South Yard".
Rollover Designation	Yes
Legacy Reference	Designation 91, Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

## **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

#### Yards

- 1. DNB South Yard: Calliope Road
  - a. The following yards shall apply in respect of designation boundaries except the boundary with the Coastal Marine Area (where no yard shall apply):

Calliope Road and Spring Street: 3m

All other boundaries: 1.2m.

b. The following yard shall apply in respect of the cliff top: 10m

For the purposes of this control, cliff top is defined as the point at which the gradient of the slope (as approached from the top of the slope) reaches a gradient steeper than 1 in 0.5.

2. DNB - South Yard: Philomel

The following yard shall apply in respect of the designation boundary with Spring Street: 5m

### **Building height**

3. DNB - South Yard: Calliope Road

9m

4. DNB - South Yard: Philomel and DNB - South Yard: Dockyard 18m

#### **Height in Relation to Boundary**

5. DNB - South Yard: Calliope Road and DNB - South Yard: Philomel: Buildings must not project beyond a 45 degree recession plane measured from a point 2.5 m vertically above ground level where the designation boundary adjoins a residential zoned site.

#### **Building length**

6. DNB - South Yard: Calliope Road: Where sites adjoining the designation boundary are zoned residential, those parts of any building which exceed a height of 5 metres and are within 10 metres of the designation boundary are to be wholly confined within the arms of a 130 degree angle formed by two lines intersecting any point on an adjacent residential boundary such that each line forms an angle of 25 degrees with that boundary.

Exceptions and notes for conditions 1-6:

Building height, bulk and location controls apply only in respect of new buildings and additions to existing buildings.

The following structures are exempt from the following building height, bulk and location controls:

a. Perimeter security fencing up to a height of 3 m is exempt from all height, bulk and location controls.

Flagpoles are exempt from:

- i. yard control at DNB South Yard: Philomel
- ii. building height control at DNB South Yard: Calliope Road, Philomel, and Dockyard; and
- iii. height in relation to boundary at DNB South Yard: Calliope Road and Philomel;
- b. Lighting standards up to a maximum height of 12.5m, and lighting standards exceeding a height of 12.5m subject to an outline plan, are exempt from:
  - i. vard control at DNB South Yard: Calliope Road and Philomel;
  - ii. building height control at DNB South Yard: Calliope Road, Philomel, and Dockyard;
  - iii. height in relation to boundary control at DNB South Yard: Calliope Road, and Philomel; and

- iv. building length at DNB South Yard: Calliope Road;
- c. Structures in the DNB South Yard: Calliope Road that provide pedestrian or vehicular access to or from the cliff are exempt from yard and building height controls;
- d. Structures associated with the operation of any Main Gate at DNB South Yard: Philomel, including but not limited to offices and security features, are exempt from yard and height controls;
- e. Lift motors, fly towers, machinery rooms, water towers, towers, turrets, provided they do not
  exceed 3m above permitted height and do not exceed 10% of the area of the roof to the storey
  below are exempt from all building height, bulk and location controls at DNB South Yard:
  Philomel and Dockyard;
- f. Cranes and derricks, and structures necessary to accommodate cranes and derricks and ship superstructures up to 25m, are exempt from building height control at DNB – South Yard: Dockyard; and
- g. Structures that are necessary to provide for access from the cliff top to buildings below, in not more than three locations, are exempt from the building height control at DNB – South Yard: Philomel.

#### **Noise limits**

7. The LAeq(15 min) noise level and maximum noise level (LAFmax) arising from any activity within the designated area, other than noise from construction, demolition or maintenance, measured at or within the boundary of a property in the residential zones outside the designated area, must not exceed the following limits:

Monday to Saturday 7am-10pm	LAeq(15 min) 55dB
Sunday 9am-6pm	LAeq(15 min) 55dB
All other times	LAeq(15 min) 45dB
	Leq(15 min) 60dB at 63 Hz
	Leq(15 min) 55dB at 125 Hz
	LAFmax 75dB

#### Construction, demolition and maintenance noise limits

8. Noise from construction and demolition activities must meet the requirements of Tables 2 and 3 of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999). The measurement and assessment of construction noise must be in accordance with New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) and the requirements of annex A of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) must be used if it is necessary to assess the measured Leq levels in high background noise areas.

#### Exceptions to noise limits:

- a. Military helicopter operations except that:
  - a. There shall not be more than 50 landings and 50 take-offs per calendar year;
  - b. Over-flying of dwellings by landing helicopters is to be avoided;
  - c. Military helicopter landings and take-offs will be limited to between the hours of 0700 2200; and
  - d. Landing shall take place at the maximum practical distance from nearby residences (this will be dependent upon ground conditions).
- b. Emergency helicopter operations;
- c. Parade ground activities, gun salutes and other activities for ceremonial occasions, including preparation for such occasions;
- d. Noise from safety signals, warning devices or emergency pressure relief valves, provided they do not sound for more than a reasonable period; and
- e. Noise associated with outdoor recreational activities and sporting events.

#### **Tree Protection**

9. DNB - South Yard: Calliope Road Auckland Unitary Plan Operative in part

Pohutukawa trees over 3 m in height on the cliff top shall be removed or pruned only for the reasons of:

- a. Adverse tree health;
- b. Human safety;
- c. Cliff stability; and
- d. Risk of property damage, including to buildings, vehicles, roads, and underground services.
- 10. Trimming and maintenance of all native trees on the cliff top is to be undertaken by a qualified arborist.

For the purposes of this control, cliff top is defined as the point at which the gradient of the slope (as approached from the top of the slope) reaches a gradient steeper than 1 in 0.5, plus the first 10m back from the top of the cliff top.

## Lighting

- 11. Lighting in all areas shall conform to the following:
  - a. At no time between the hours of 10pm and 7am shall any outdoor lighting be used in a manner that the use of such lighting causes an added illuminance in excess of 20 lux measured horizontally or vertically at any point along any boundary of any adjoining site which is zoned Residential (and outside the designated area); and
  - b. All outdoor lighting shall be shielded in such a manner that light emitted by the fixture is projected below a horizontal plane running through the lowest point in the fixture where that light is emitted, or is shielded in such a manner that the lowest edge of the shield is at or below the centre line of the light source.

#### **Aerials and Antennae**

12. Telecommunication and radio communication aerials and antennae that comply with the limits prescribed in NZS 2772.1 (1999) New Zealand Standard for radiofrequency fields – maximum exposure levels between 3 kHz and 300 GHz shall be permitted in all parts of the designated area. Where aerials and antennae are attached to buildings, their height plus that of any support structure shall not exceed the height limit of the area by more than 5m.

## Administration

- 13. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 14. For the avoidance of doubt, maintenance activities do not require an outline plan.

#### **Historic Heritage**

- 15. Where any construction works for a project involve the total or substantial demolition of, or modifications to, a scheduled historic heritage place, any outline plan that is required shall, pursuant to s176A(3)(f), include:
  - a. an assessment of the effects on the historic heritage values of the place;
  - b. a consideration of alternative methods and/or appropriate mitigation to prevent or avoid damage, loss or destruction of the values of the scheduled historic heritage place.

This condition shall not apply in respect of repair or maintenance of the scheduled historic heritage place.

This condition shall not apply where there is a conservation plan or similar plan (such as a NZDF Heritage Management Plan) for the management of the scheduled historic heritage place and the proposed construction works are in accordance with this plan.

Figure 8 - Designation NZDF Devonport Site Plan

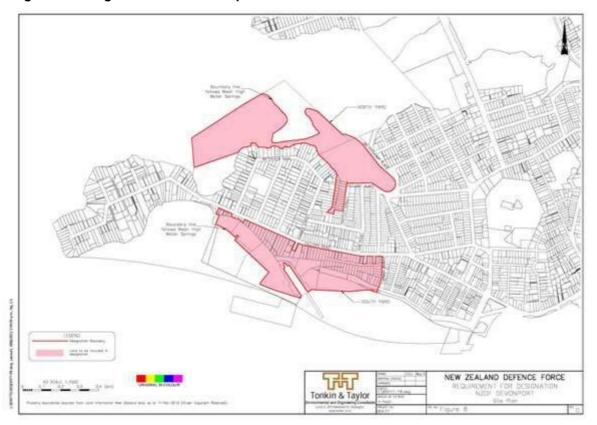
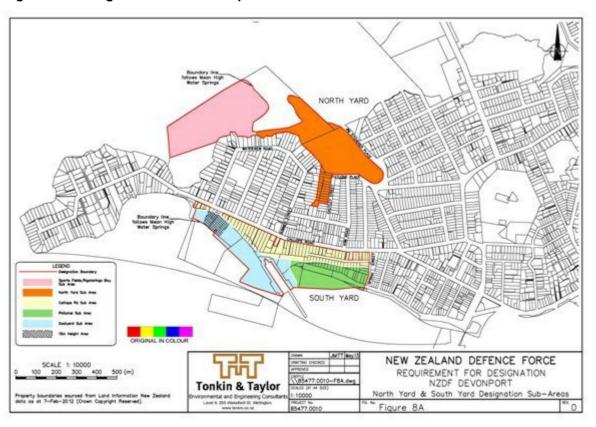


Figure 8A - Designation NZDF Devonport North Yard & South Yard Sub-Areas



#### 4309 Devonport Naval Base - North Yard

Designation Number	4309
Requiring Authority	Minister of Defence
Location	West of Jim Titchener Parade and Cautley Street, Devonport. All that area of land depicted on Figure 8 labelled "North Yard".
Rollover Designation	Yes
Legacy Reference	Designation 92, Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

## **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - naval base.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions;
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

#### Yards

1. The following yards shall apply in respect of designation boundaries except the boundary with the Coastal Marine Area (where no yard shall apply):

All boundaries: 3m

## **Building height**

2. 12.5m

#### Height in Relation to Boundary

3. Buildings must not project beyond a 45 degree recession plane measured from a point 2.5 m vertically above ground level where the designation boundary adjoins a residential zoned site.

#### **Building length**

4. Where sites adjoining the designation boundary are zoned residential, those parts of any building which exceed a height of 5 metres and are within 10 metres of the designation boundary are to be wholly confined within the arms of a 130 degree angle formed by two lines intersecting any point on an adjacent residential boundary such that each line forms an angle of 25 degrees with that boundary.

## Maximum site coverage

DNB - North Yard: Sports fields
 The maximum permitted site coverage or cumulative total area of buildings must not exceed 35%.

## Minimum permeable area

DNB - North Yard: Sports fields
 The minimum permeable area must not be less than 25%.

Exceptions and notes for conditions 1-6:

Building height, bulk and location controls apply only in respect of new buildings and additions to existing buildings.

The following structures are exempt from the following building height, bulk and location controls:

- Perimeter security fencing up to a height of 3m is exempt from all height, bulk and location controls.;
- b. Flagpoles are exempt from building height and height in relation to boundary controls. Additionally flagpoles at DNB North Yard: Sports fields are exempt from building length controls.
- c. Lighting standards up to a maximum height of 12.5m, and lighting standards exceeding a height of 12.5m subject to an outline plan, are exempt from all height, bulk and location controls.

#### **Noise limits**

7. The LAeq(15 min) noise level and maximum noise level (LAFmax) arising from any activity within the designated area, other than noise from construction, demolition or maintenance, measured at or within the boundary of a property in the residential zones outside the designated area, must not exceed the following limits:

Monday 7am-10pm	to	Saturday	LAeq(15 min) 55dB	
Sunday 9am-6pm			LAeq(15 min) 55dB	

All other times	LAeq(15 min) 45dB
	Leq(15 min) 60dB at 63 Hz
	Leq(15 min) 55dB at 125 Hz
	LAFmax 75dB

#### Construction, demolition and maintenance noise limits

8. Noise from construction and demolition activities must meet the requirements of Tables 2 and 3 of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999). The measurement and assessment of construction noise must be in accordance with New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) and the requirements of annex A of New Zealand Standard on Acoustics – Construction Noise (NZS 6803: 1999) must be used if it is necessary to assess the measured Leg levels in high background noise areas.

## Exceptions to noise limits:

- a. Military helicopter operations except that:
  - i. There shall not be more than 50 landings and 50 take-offs per calendar year;
  - ii. Over-flying of dwellings by landing helicopters is to be avoided:
  - iii. Military helicopter landings and take-offs will be limited to between the hours of 0700 2200; and
  - iv. Landing shall take place at the maximum practical distance from nearby residences (this will be dependent upon ground conditions).
- b. Emergency helicopter operations;
- c. Parade ground activities, gun salutes and other activities for ceremonial occasions, including preparation for such occasions;
- d. Noise from safety signals, warning devices or emergency pressure relief valves, provided they do not sound for more than a reasonable period; and
- e. Noise associated with outdoor recreational activities and sporting events.

## Lighting

- 9. Lighting in all areas shall conform to the following:
  - a. At no time between the hours of 10pm and 7am shall any outdoor lighting be used in a manner that the use of such lighting causes an added illuminance in excess of 20 lux measured horizontally or vertically at any point along any boundary of any adjoining site which is zoned Residential (and outside the designated area); and
  - b. All outdoor lighting shall be shielded in such a manner that light emitted by the fixture is projected below a horizontal plane running through the lowest point in the fixture where that light is emitted, or is shielded in such a manner that the lowest edge of the shield is at or below the centre line of the light source.

## **Aerials and Antennae**

- 10. Telecommunication and radio communication aerials and antennae that comply with the limits prescribed in NZS
- 11. 2772.1 (1999) New Zealand Standard for radiofrequency fields maximum exposure levels between 3 kHz and 300 GHz shall be permitted in all parts of the designated area. Where aerials and antennae are attached to buildings, their height plus that of any support structure shall not exceed the height limit of the area by more than 5m.

#### Administration

- 12. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 13. For the avoidance of doubt, maintenance activities do not require an outline plan.

Figure 8 - Designation NZDF Devonport Site Plan

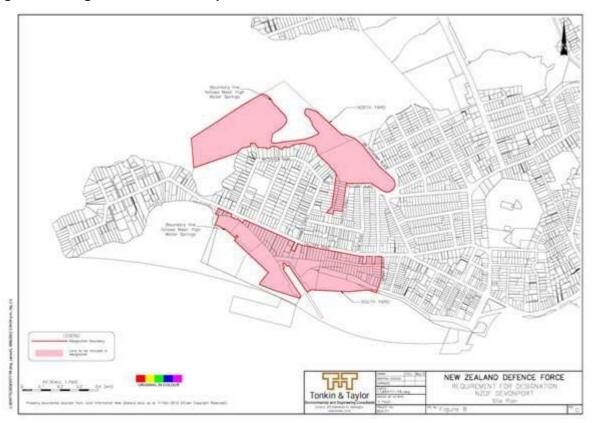
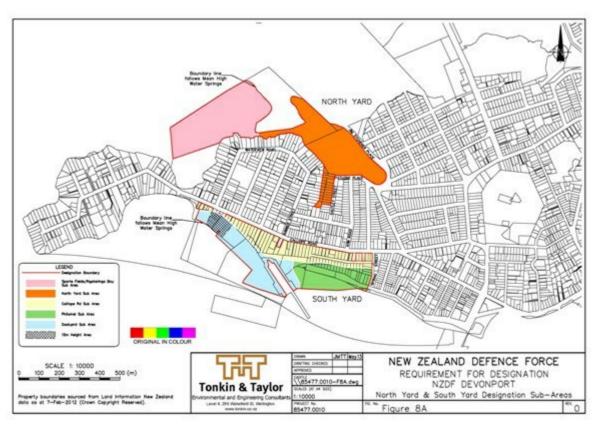


Figure 8A - Designation NZDF Devonport North Yard & South Yard Sub-Areas



#### 4310 Whenuapai Airbase

Designation Number	4310	
Requiring Authority	Minister of Defence	
Location	Brigham Creek Road, Kowhai Road, Kauri Road and Bristol Road, Whenuapai as shown on Figure 9A-1.	
Rollover Designation	Yes	
Legacy Reference	Designation MD1, Auckland Council District Plan (Waitakere Section) 2003	
Lapse Date	Given effect to (i.e. no lapse date)	

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - air base.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions;
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of material, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

#### **Aircraft Noise**

- 1. Aircraft operations on the RNZAF Airbase shall not exceed a day/night (Ldn) level of:
  - a. 65dBA outside the Airnoise Boundary (Ldn 65 dBA Contour) shown on the Airbase Noise map;
     and
  - b. 55dBA outside the Outer Control Boundary (Ldn 55 dBA Contour) shown on the Airbase Noise map.

For the purpose of this control noise will be measured in accordance with the NZS 6805:1992 and calculated, as stated in NZS 6805:1992, using FAA Integrated Noise Model (INM) and records of actual aircraft operations and calculated as a 90 day rolling logarithmic average.

### Exceptions to noise limits:

- a. The aircraft is landing in an emergency;
- b. The aircraft is landing at the Airbase as an alternative in adverse weather conditions; or
- c. The aircraft is using the airfield as part of a search and rescue operation or civil emergency.

#### Administration

- 2. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 3. For the avoidance of doubt, maintenance activities do not require an outline plan.

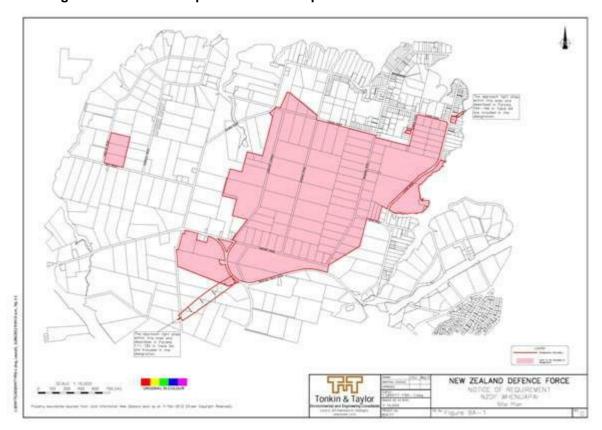
### **Historic Heritage**

- 4. Where any construction works for a project involve the total or substantial demolition of, or modifications to, a scheduled historic heritage place, any outline plan that is required shall, pursuant to s176A(3)(f), include:
  - a. an assessment of the effects on the historic heritage values of the place;
  - b. a consideration of alternative methods and/or appropriate mitigation to prevent or avoid damage, loss or destruction of the values of the scheduled historic heritage place.

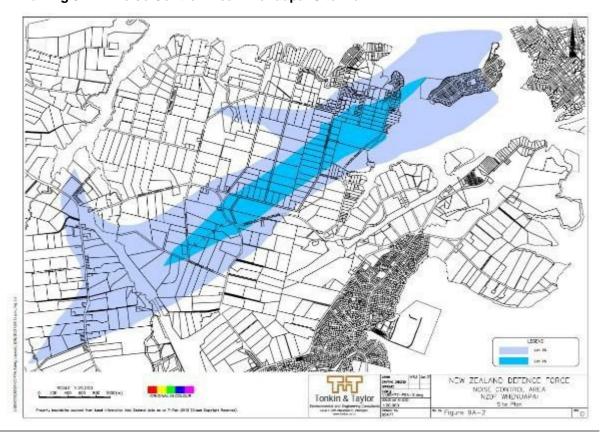
This condition shall not apply in respect of repair or maintenance of the scheduled historic heritage place.

This condition shall not apply where there is a conservation plan or similar plan (such as a NZDF Heritage Management Plan) for the management of the scheduled historic heritage place and the proposed construction works are in accordance with this plan.

# Drawing 9A-1 - Notice of Requirement Whenuapai Site Plan



Drawing 9A-2 - Noise Control Area Whenuapai Site Plan



#### 4311 Whenuapai Airfield Approach and Departure Path Protection

Designation Number	4311
Requiring Authority	Minister of Defence
Location	Airspace in the vicinity of Whenuapai Airfield, as shown on the attached maps.
Rollover Designation	Yes
Legacy Reference	Auckland Council District Plan (Waitakere Section) 2003; and Auckland Council District Plan (North Shore Section) 2002
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - protection of approach and departure paths.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

## **Restrictions Relating to Approach Paths**

- 1. The approval in writing of the New Zealand Defence Force is required prior to the erection of any building, change in use of any land or building, or any subdivision of land, and prior to any building or resource consent application for such works/activities, within the areas of the designation shown on the planning maps as 'land use and subdivision subject to NZDF approval'. These areas are generally within 1,000 metres of the runways.
- 2. No obstacle shall penetrate the approach and departure path obstacle limitation surfaces shown on the planning maps and explained by the text "Explanation of Protection Surfaces Whenuapai Airfield" and Diagram MD1A below without the prior approval in writing of the New Zealand Defence Force. This restriction shall not apply to any building being erected which has a height of not more than 9.0 metres above natural ground level.

#### **Explanation of Surfaces**

The protection surfaces have been developed in accordance with NZ Civil Aviation Circulars (AC) 139-6 and AC 13910. Where two or more surfaces (whether take off, approach, transitional, horizontal or conical surfaces) coincide, the lower shall apply.

## 1. Takeoff, Approach and Transitional Surfaces

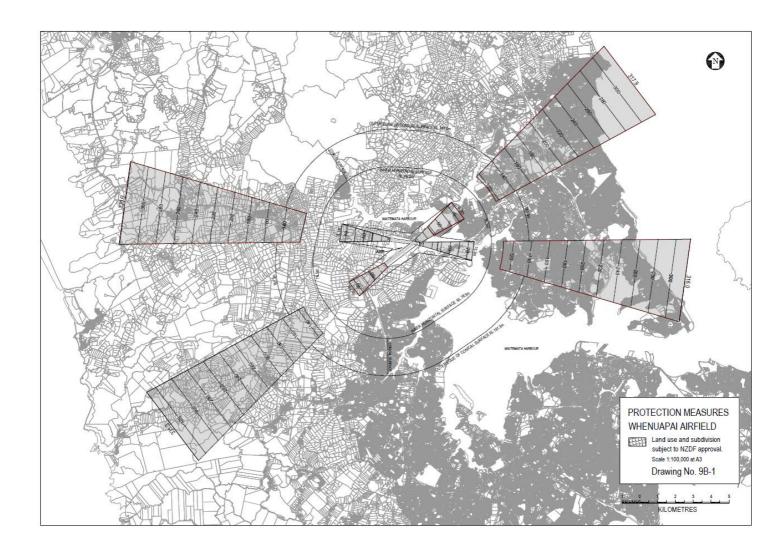
The Takeoff and Approach surfaces coincide and commence at 60 metres from the end of the runway threshold. The width of the start of the surface is 300 metres for Runways 03 and 21 and 180 metres for Runways 08 and 26. Each surface diverges in width each side at a rate of 1:6.6 (15%) and extends at a gradient of 1 in 50 (2%) for a total distance of 15 kilometres. As a result, maximum permitted building altitude increases with distance from the Airfield.

The Transitional Side Surfaces, which restrict building altitudes either side of the runway, are imposed either side of the aerodrome strip. The Transitional Side Surface slopes upward from the edge of the aerodrome strip at a gradient of 1:7 (14.3%) to the inner edge of the Inner Horizontal Surface at a height of 45 metres above the Aerodrome Elevation and at an elevation of 76.3 metres above mean sea level (AMSL). The effect of these surfaces on maximum building altitude is illustrated in Diagram MD1A.

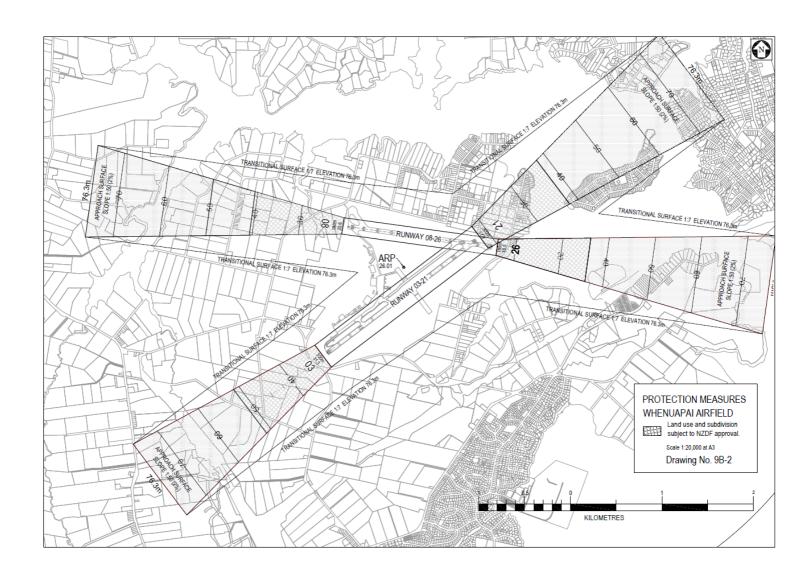
## 2. Inner Horizontal and Conical Surfaces.

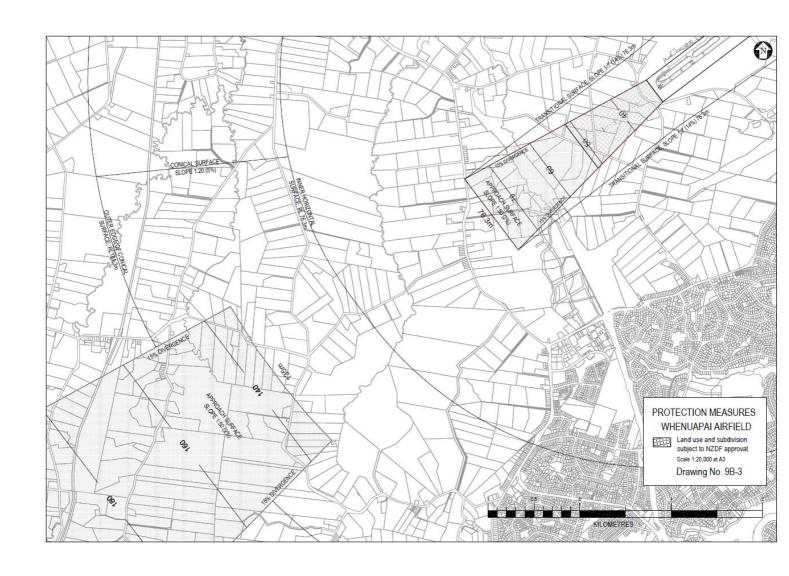
The Inner Horizontal Surface is a horizontal "near circular" plane extending 4000 metres out from the edge of the aerodrome strip at a height of 45 metres above the Aerodrome Elevation and at an elevation of 76.3 metres above mean sea level (AMSL). The Conical Surface is an upward sloping surface that extends outwards from the outer edge of the Inner Horizontal Surface at a gradient of 5% to an elevation of 150m above the Aerodrome Elevation and at an elevation of 181.3 metres above mean sea level (AMSL). The effect of these surfaces on maximum permitted altitude of buildings and other objects is illustrated in Diagram MD1A.

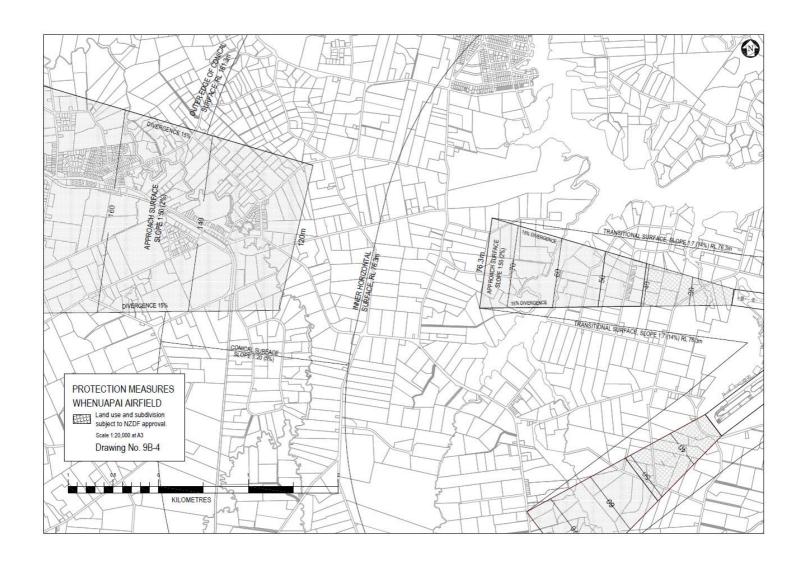
# Drawing 9B-1 - Protection Measures Whenuapai Airfield

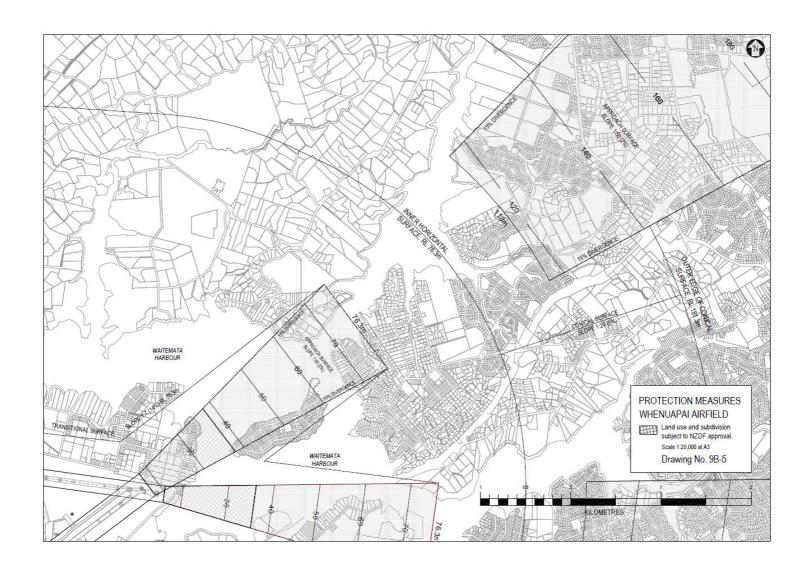


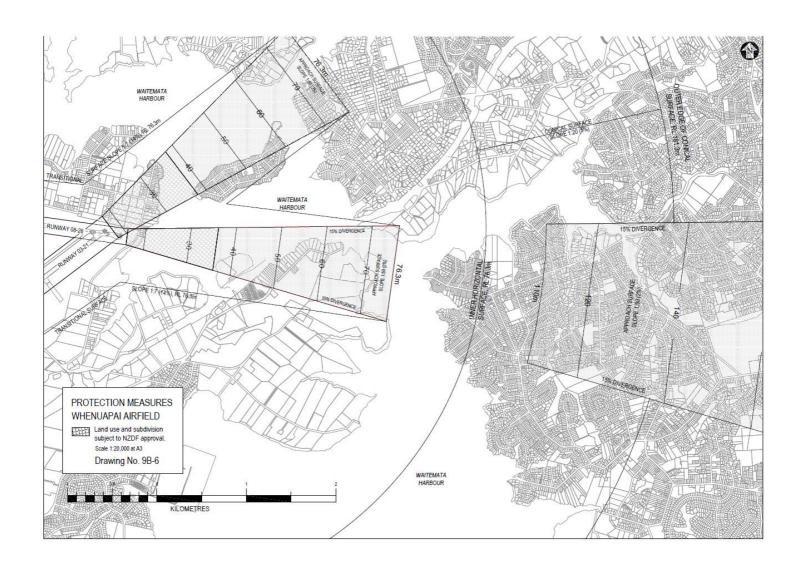
## Drawing 9B-2-6 - Protection Measures Whenuapai Airfield



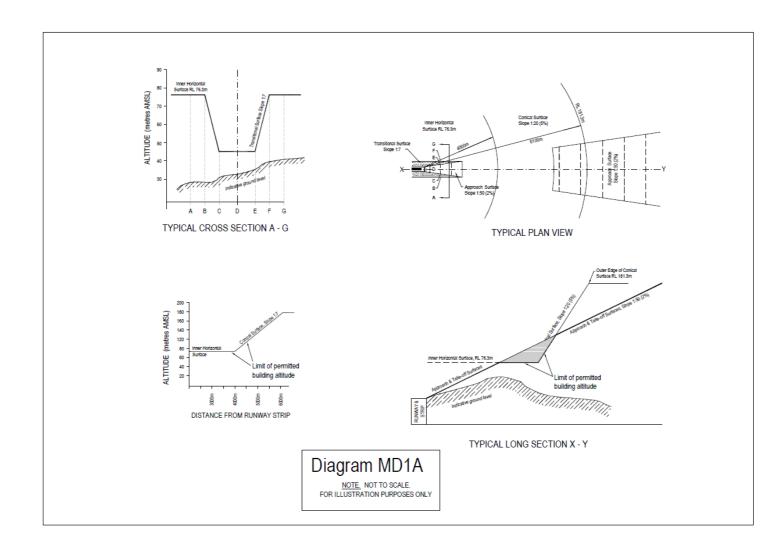








# Diagram MD1A - Typical Cross Sections and Plan view



#### **4312 South Head Weapons Range**

Designation Number	4312
Requiring Authority	Minister of Defence
Location	Kaipara Harbour – South Head, as shown on Figure 10.
Rollover Designation	Yes
Legacy Reference	Designation 920, Auckland Council District Plan (Rodney Section) 2011
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - air weapons range danger template.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

The Governor-General of New Zealand, continues to raise and maintain Armed Forces on behalf of Her Majesty the Queen. Given the obligations placed on the New Zealand Defence Force by the Crown to meet the Crown's military defence needs, including those imposed by any enactment or by the policies of the government, the function of the Defence Areas include, at all times, to provide for the following functions of the New Zealand Defence Force (including visiting forces and third parties contracted to the New Zealand Defence Force):

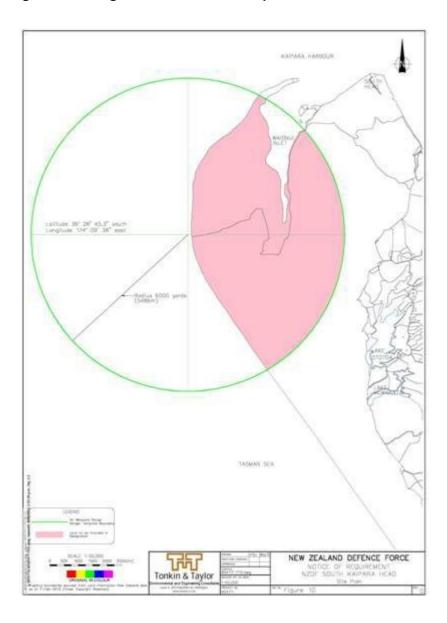
- Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions;
- ii. Resources, accommodation and facilities for these functions:
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

# **Conditions**

No conditions

# **Attachments**

Figure 10 - Designation NZDF South Kaipara Head Site Plan



#### 4313 Hobsonville Base

Designation Number	4313
Requiring Authority	Minister of Defence
Location	Clark Road, Hobsonville as shown in Figure 11 below.
Rollover Designation	Yes
Legacy Reference	Designation MD1, Auckland Council District Plan (Waitakere Section) 2003
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as defined by section 5 of the Defence Act 1990) - administration and operations.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere;
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

The Governor-General of New Zealand, continues to raise and maintain Armed Forces on behalf of Her Majesty the Queen. Given the obligations placed on the New Zealand Defence Force by the Crown to meet the Crown's military defence needs, including those imposed by any enactment or by the policies of the government, the function of the Defence Areas include, at all times, to provide for the following functions of the New Zealand Defence Force (including visiting forces and third parties contracted to the New Zealand Defence Force):

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions:
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;
- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

### **Conditions**

- 1. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 2. For the avoidance of doubt, maintenance activities do not require an outline plan.

#### **Historic Heritage**

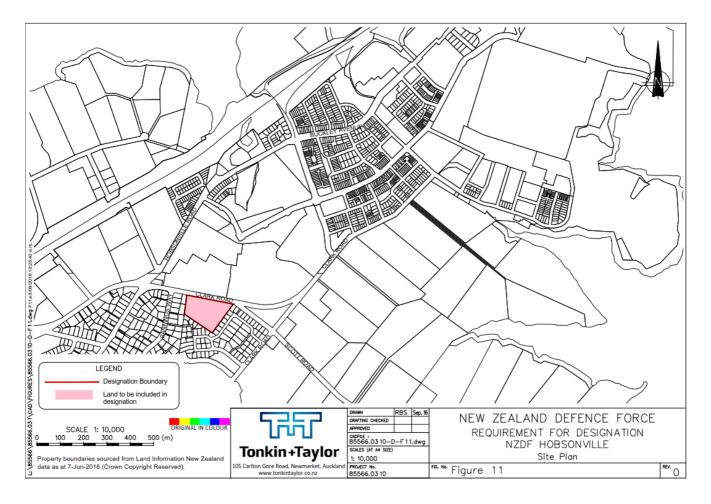
- 3. Where any construction works for a project involve the total or substantial demolition of, or modifications to, a scheduled historic heritage place, any outline plan that is required shall, pursuant to s176A(3)(f), include:
  - a. an assessment of the effects on the historic heritage values of the place;
  - b. a consideration of alternative methods and/or appropriate mitigation to prevent or avoid damage, loss or destruction of the values of the scheduled historic heritage place.

This condition shall not apply in respect of repair or maintenance of the scheduled historic heritage place.

This condition shall not apply where there is a conservation plan or similar plan (such as a NZDF Heritage Management Plan) for the management of the scheduled historic heritage place and the proposed construction works are in accordance with this plan

## **Attachments**

Figure 11 - Designation NZDF Hobsonville Site Plan



### 4314 Kaipara Air Weapons Range Support Site

Designation Number	4314
Requiring Authority	Minister of Defence
Location	Two blocks of land covering approximately 1.1ha of land located at 104 and 108 Trig Road, Kaipara South Head, as shown on Figure 12.
Rollover Designation	No
Lapse Date	Given effect to (i.e. no lapse date)

# **Purpose**

Defence purposes (as described in section 5 of the Defence Act 1990) - military training and support site.

The Defence Areas are administered by the New Zealand Defence Force (NZDF) and are currently occupied by NZDF, its contractors and licensees. The Areas are a Defence Work and may be utilised for any or every purpose required by section 5 of the Defence Act 1990, which are as follows:

- a. The defence of New Zealand, and of any area for the defence of which New Zealand is responsible under any Act;
- b. The protection of the interests of New Zealand, whether in New Zealand or elsewhere:
- c. The contribution of forces under collective security treaties, agreements or arrangements;
- d. The contribution of forces to, or for any of the purposes of, the United Nations, or in association with other organisations or States and in accordance with the principles of the Charter of the United Nations;
- e. The provision of assistance to the civil power either in New Zealand or elsewhere in time of emergency; and
- f. The provision of any public service.

The Governor-General of New Zealand, continues to raise and maintain Armed Forces on behalf of Her Majesty the Queen. Given the obligations placed on the New Zealand Defence Force by the Crown to meet the Crown's military defence needs, including those imposed by any enactment or by the policies of the government, the function of the Defence Areas include, at all times, to provide for the following functions of the New Zealand Defence Force (including visiting forces and third parties contracted to the New Zealand Defence Force):

- i. Defence Force command, land operations, sea operations, air operations, training, logistic support, ship berthing and docking, construction, repair, maintenance, munitions handling and storage, administration, and communication, and for the acquisition and improvement of the skills necessary for such functions;
- ii. Resources, accommodation and facilities for these functions;
- iii. Accommodation for members of the New Zealand Defence Force and any visiting force, training, recreational, welfare and medical facilities for them;
- iv. Facilities for the storage of matériel, food and fuel, and the conservation and display of historic material;

- v. Facilities for the construction, repair and maintenance of vessels, aircraft, vehicles and other equipment, including the vessels, aircraft, vehicles and equipment of forces of other nations;
- vi. To provide for the rapid and efficient deployment of the New Zealand Defence Force; and
- vii. Any other activity required in the delivery of New Zealand Defence Force outputs as described annually in the Departmental Forecast Report: New Zealand Defence Force.

## **Conditions**

- 1. Works and projects that comply with the permitted activity rules of the underlying zoning are incorporated into this designation and, in accordance with section 176A(2)(b) of the Resource Management Act 1991, no outline plan is required for those activities.
- 2. For the avoidance of doubt, maintenance activities do not require an outline plan.

### **Attachments**

Figure 12 - Designation NZDF Kaipara Air Weapons Range Support Site

