

Appendix 6 Coastal protection yard

1. Coastal Protection Yard Area 1 – Te Arai

For the area identified in Map 1 as Area 1 a 200m Coastal Protection Yard will apply.

Map 1: Coastal protection yard - Area 1



2. Coastal Protection Yard Area 2 – former North Shore City

For the area identified in Map 2 as Area 2 the coastal protection yard width will apply as outlined in the following tables below:

- Table 1 North Head to Narrow Neck
- Table 2 Narrow Neck to Milford
- Table 3 Milford to Long Bay
- Table 4 Long Bay to Okura River
- Table 5 Torpedo Bay to Esmonde Road
- Table 6 Northcote Point to Hellyers Creek
- Table 7 Hellyers Creek to Greenhithe

For clarity, the text in brackets identifies that the coastal protection yard distance applies between the first property listed and the second property listed for the section.

The coastal protection yard is measured from mean high water springs, except where stated in Tables 1 – 7 below. Where the yard is measured from the Reference Line please refer to maps 3A – 3J.

Map 2: Coastal protection yard - Area 2



Table 1 North Head to Narrow Neck

Location	Coastal Protection Yard	Measured from
Torpedo Wharf - North Head (28A Jubilee Ave, Lot 3 DP 18776 - 38 Jubilee Ave, Pt Lot 14 DP 12834)	9m	Mean high water springs
North Head Reserve (Lot 38 Sec 2 SO 16721)	20m	Mean high water springs
North Head Reserve - Cheltenham Rd (18 Macky Ave, Pt Lot 10 DP 17548 - 44 Cheltenham Rd, Pt Allot 12A section 2 Parish of Takapuna)	3m*	Reference Line (Map 3H)
Cheltenham Rd - 1 Bath St (33 Cheltenham Rd, Pt Lot 4 DP 4168 - 1 Bath St, Lot 2 DP 20052)	9m*	Reference Line (Map 3H)
84A Vauxhall Rd - 116A Vauxhall Rd (84A Vauxhall Rd, Lot 2 DP 20525 - 116A Vauxhall Rd, Lot 1 DP 51927)	15m	Mean high water springs
118 Vauxhall Rd - 128 Vauxhall Rd (118 Vauxhall Rd, Lot 1 DP 56357 - 128 Vauxhall Rd, Lot 3 DP 50680)	20m	Mean high water springs
Fort Cautley (Reserve, Sec 1 SO 69845 - Reserve, Sec 3 SO 69845)	30m	Mean high water springs

Table 2 Narrow Neck to Milford

Location	Coastal Protection Yard	Measured from
Narrow NeckBeach (Narrow Neck Reserve, Pt Allot 3 Sec 2 Parish of Takapuna - 4 Old Lake Rd, Lot 1 DP 57318)	9m	Mean high water springs
Narrow Neck - George Gair Lookout (2 Hamania St, Lot 1 DP 8411 - reserve seaward of 18 Winscombe St, Lot 3 DP 103959)	20m	Mean high water springs
George Gair Lookout - Takapuna Grammar School (Southern boundary of George Gair Lookout to northern boundary of Takapuna Grammar School)	30m	Mean high water springs
Takapuna Grammar School - 7 Clifton Rd (4 St Leonards Rd, Lot 1 DP 40077 - reserve seaward of 7 Clifton Rd, Lot 3 DP 95714)	20m	Mean high water springs
9C Clifton Rd - Hauraki Rd (9C Clifton Rd, Lot 3A DP 3060 - 45 Clifton Rd, Lot 1 DP 12281)	15m	Mean high water springs
Takapuna Beach - The Promenade (50 Hauraki Rd, Lot 1 DP 118997 - reserve, Allot 581 Parish of Takapuna)	9m	Reference Line (Map 3E – 3G)
The Promenade - Caravan Park (Recreation reserve, Lot 1 DP 172522)	9m	Reference Line (Map 3E)
24 Earnoch Ave - 20 Earnoch Ave (24 Earnoch Ave, Lot 16 DP 6805 - 20 Earnoch Ave, Lot 14 DP 6805)	7m	Reference Line (Map 3E)
17 Brett Ave - 10 Brett Ave (17 Brett Ave, Lot 11 DP 10957 - 10 Brett Ave, Lot 1 DP 124426)	5m	Reference Line (Map 3E)
10 Brett Ave - O'Neills Ave (10 Brett Ave, Lot 1 DP 124426 - 23 O'Neills Ave, Lot 21 DP 15066)	9m	Reference Line (Map 3E)
O'Neills Ave - 20A Minnehaha Ave (22 O'Neills Ave, Lot 2 DP 27486 - 20A	5m	Reference Line (Map 3E)

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Location	Coastal Protection Yard	Measured from
Minnehaha Ave, Lot 2 DP 25770)		
16 Minnehaha Ave (16 Minnehaha Ave, Lot 2 DP 30110)	0m	Reference Line (Map 3E)
8 Minnehaha Ave - 237 Hurstmere Rd (8 Minnehaha Ave, Pt Lot 19 DP 7523 - 237 Hurstmere Rd, Lot 2 DP 192986)	5m	Reference Line (Map 3D -3E)
239 Hurstmere Rd - Black Rock (239 Hurstmere Rd, Lot 9 DP 7523 - 9 Kitchener Rd, Lot 1 DP 26028)	9m	Reference Line (Map 3D)
Black Rock - Ocean View Road (15 Kitchener Rd, Lot 1 DP 29931 - 39 Ocean View Rd, Pt Lot 19 DP 6892)	9m	Reference Line (Map 3C)
46 Ocean View Rd - 42 Ocean View Rd (46 Ocean View Rd, Lot 22 DP 6859 - 42 Ocean View Rd, Lot 20 DP 6859)	10.5m	Reference Line (Map 3C)
39 Saltburn Rd - Milford Reserve (39 Saltburn Rd, Lot 1 DP 33909 - Milford Reserve, Lot 76 DP 12137)	9m	Reference Line (Map 3B – 3C)
Wairau Creek (Milford Reserve - East Coast Rd - Beach Rd) (Milford Reserve, Lot 1 DP 163726 - 8 Beach Rd, Lot 2 DP 65215)	9m	Mean high water springs

Table 3 Milford to Long Bay

Location	Coastal Protection Yard	Measured from
Castor Bay Beach (11 The Esplanade, Lot 2 DP 105098 - 12 The Esplanade, Lot 4 DP 8563)	9m	Mean high water springs
Rahopara Historic Reserve - Kennedy Park (Reserve, Lot 8 DP 8563 - North edge of KennedyPark)	25m	Mean high water springs
North edge of Kennedy Park - Campbells Bay (149 Beach Rd, Lot 2 DP 176897 - 15 Huntly Rd, Lot 1 DP 168662)	20m	Mean high water springs
Campbells Bay Beach (17 Huntly Rd, Pt Lot 35 DP 9328 - 19 View Rd, Lot 2 DP 87988)	9m	Reference Line (Map 3A)
Campbells Bay - Mairangi Bay (21 View Rd, Lot 1 DP 204208 - 30 Whitby Cres, Lot 2 DP 16953)	15m	Mean high water springs
Mairangi Bay Beach (28 Whitby Cres, Lot 1 DP 16953 - 15 Montrose Tce, Lot 153 DP 13311)	9m	Mean high water springs
Mairangi Bay - Murrays Bay (13 Montrose Tce, Pt Lot 152 DP 13311 - 19 Bournemouth Tce, Lot 1 DP 63198)	20m	Mean high water springs
Murrays Bay Beach (23 Bournemouth Tce, Lot 1 DP 94802 - Eastern end of Torquay)	9m	Mean high water springs
Murrays Bay - Rothesay Bay (Reserve at end of Torquay, Lot 196 DP 36101 - 39 Rothesay Bay Rd, 39 Rothesay Bay Rd, Lot 2 DP 41015)	20m	Mean high water springs
South end Rothesay Bay (43 Rothesay Bay Rd, Lot 2 DP 49288 - 59 Rothesay Bay Rd, Lot 5 DP 16848)	15m	Mean high water springs
Rothesay Bay Beach (63 Rothesay Bay Rd, Lot 4 DP 16848 -	9m	Mean high water springs

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Location	Coastal Protection Yard	Measured from
Rothsay Bay Reserve, Lot 22 DP 27883)		
Rothsay Bay - Browns Bay (58 Masterton Rd, Lot 30 DP 20351 - 40 Beechwood Rd, Lot 3 DP 84701)	15m	Mean high water springs
Browns Bay Beach (2 Browns Bay Rd, Lot 1 DP 96134 - 19 Clifton Rd, Lot 156 DP 15649)	9m	Mean high water springs
Tipau Point (62 Sharon Rd, Lot 2 DP 56963 - 40A Sharon Rd, Lot 3 DP 156897)	15m	Mean high water springs
38 Sharon Rd - 8 Sharon Rd (38 Sharon Rd, Lot 119 DP 15649 - 8 Sharon Rd, Lot 266 DP 17345)	20m	Mean high water springs
6 Sharon Road - Waiake Beach (6 Sharon Road, Lot 265 DP 17345 - 927 Beach Rd, Pt Lot 2 DP 18873)	15m	Mean high water springs
Deep Creek (Beach Rd - Deep Creek Rd - Beach Rd) (948 Beach Rd, Lot 27 DP 47622 - 950 Beach Rd, Lot 2 DP 59911)	20m	Mean high water springs
Waiake Beach - Cliff Rd (1 Waiake St, Lot 1 DP 36757 - 77 Cliff Rd, Lot 2 DP 67375)	15m	Mean high water springs
Cliff Rd - Long Bay (Reserve on western boundary of 80 Cliff Rd, Pt Allot 189 Parish of Takapuna - Beach Rd end)	20m	Mean high water springs

Table 4 Long Bay to Okura River

Location	Coastal Protection Yard	Measured from
Long Bay - Okura River Rd (Long Bay Regional Park, Lot 1 DP 54616 - 8 Okura River Rd, Lot 1 DP 70716)	30m	Mean high water springs
Okura Settlement (1 Okura River Rd, Lot 4 DP 62121 - 16 Valerie Cres, Lot 39 DP 55648)	20m	Mean high water springs
Upper Okura River (29 Gails Dr, Lot 1 DP 68216 - 39 Gails Dr, Lot 6 DP 68216)	30m	Mean high water springs

Table 5 Torpedo Bay to Esmonde Road

Location	Coastal Protection Yard	Measured from
Torpedo Wharf - HMS Philomel (64 King Edward Parade, Pt Allot 13A Sec 2 Parish of Takapuna - MHS Philomel, Pt Allot 33 Sec 2 Parish of Takapuna)	9m	Mean high water springs
Navy Dockyard	0m	Mean high water springs
Navy Dockyard - 15A Stanley Point Rd (145 Calliope Rd, Pt Lot 92 DP 1055 - 15A Stanley Point Rd, Lot 2 DP 50944)	9m	Mean high water springs
17 Stanley Point Rd - 85A Stanley Pt Rd (17 Stanley Point Rd, Pt Lot 2 DP 3968 - 85A Stanley Pt Rd, Pt Lot 5 DP 16607)	20m	Mean high water springs
87 Stanley Point Rd - Naval Sports Fields (Reserve east of 87 Stanley Point Rd, Lot 7 DP 26846 - 8 Stanley Point Rd, Lot 4 DP 17483)	15m	Mean high water springs
Naval Sports Fields and Jim Titchener Parade (Stanley Bay Park, Pt Harbour Bed DP 15479 – Pt Harbour Bed SO 36655, Defence Purposes Gazette 1958 page 410)	20m	Mean high water springs
Rat Island (Pt Harbour Bed SO 36655, Defence Purposes Gazette 1958 page 410)	Refer to Map 3J	
Abbotsford Tce - Victoria St (36 Abbotsford Tce, Lot 3 DP 17678 - 217 Victoria Rd, Lot 1 DP 9055)	9m	Mean high water springs
Lake Road Reclamation (Lot 1 DP 77578 - Lot 1 DP 171325)	30m	Mean high water springs
Lake Road - Wesley Street (Defence land, Lot 5 DP 20927)	20m	Mean high water springs
Wesley Street - Duders Point (1 Wesley St, Lot 2 DP 58360 - 83 Ngataranga Rd, Lot 55 DP 21369)	15m	Mean high water springs
Duders Point - Kawerau Ave	9m	Mean high

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Location	Coastal Protection Yard	Measured from
(96 Ngataringa Rd, Lot 1 DP 50354 - 56 Kwarau Ave, Lot 44B Blk A Deeds 1010)		water springs
Kwarau Ave - Lansdowne St (Reserve west of 44 Kwarau Ave, Lot 92 DP 19859 - 11 Lansdowne St, Pt Lot 2 DP 9564)	15m	Mean high water springs
Lansdowne St - Eversleigh Rd (15 Lansdowne St, Pt Lot 2 DP 9564 - 118 Eversleigh Rd, Lot 5 DP 58210)	9m	Mean high water springs
Hillary Cres (101 Eversleigh Rd, Lot 1 DP 59719 - reserve west of 43A Northboro Rd, Lot 16 DP 15100)	20m	Mean high water springs
Northboro Rd - Francis St (37 Northboro Rd, Lot 1 DP 157908 - 96 Francis St, Lot 18 DP 33263)	9m	Mean high water springs
Francis St - Jutland Rd (99 Francis St, Lot 1 DP 66316 - reserve west of 94 Jutland Rd, Lot 47 DP 40748)	20m	Mean high water springs
Jutland Road - Esmonde Rd (6 Pine Ridge Tce, Lot 32 DP 40751 - 44 Esmonde Rd, Pt Lot 72 deeds 1166)	9m	Mean high water springs
Takapuna Assembly of God (Pt Allot 32 Parish of Takapuna)	20m	Mean high water springs
Esmonde Rd - Pupuke Rd - Barrys Point Industrial Area (49 Esmonde Rd, Pt Lot 112 deeds 1166 - 74 Barrys Point Rd, Pt Lot 2 DP 486)	9m	Mean high water springs
Tuff Crater (Northern Motorway - Heath Reserve) (26 The Warehouse Way, Lot 4 DP 177549 - 164 Exmouth Rd, Lot 95 DP 50230)	20m	Mean high water springs
Tarahanga St - Lake Rd - Onewa Rd - Stafford Park (21 Tarahanga St, Lot 21 DP 110590 - StaffordPark, Lot 1 DP 197106)	20m	Mean high water springs

Table 6 Northcote Point to Hellyers Creek

Location	Coastal Protection Yard	Measured from
Stokes Point - Birkenhead Wharf (9 Princes St, Pt Lot 63 town of Woodside – HinemoaPark, Lot 1 DP 174058)	15m	Mean high water springs
Birkenhead Wharf - Chelsea Bay (2 Tizard Rd, Lot 23 DP 14016 - 24 Maunganui Rd, Lot 32 Blk II DP 804)	20m	Mean high water springs
Telephone Rd - Reserve, Chelsea Bay (33 Telephone Rd, Lot 42 DP 73425 - Reserve, Lot 4 DP 25092)	9m	Mean high water springs
58 Rawene Rd (58 Rawene Rd, Lots 43 & 44, Deeds Plan 358R and being Part Allotment 64 Parish of Takapuna, CT 568/ 1114)	1.2m	Reference Line (Map 3I)
Rawene Rd - unformed	9m	Mean high water springs
Chelsea Sugar Refinery - Onetaunga Wharf	30m	Mean high water springs
Onetaunga Wharf (From 75m south of the wharf to 350m north of the wharf)	0m	Mean high water springs
Onetaunga Wharf - Kauri Point Domain	30m	Mean high water springs
Balmain Rd - Fred Andersen Reserve (167 Balmain Rd, Pt Allot 148 Parish of Takapuna – 106 Island Bay Rd, Lot 1 DP 32396)	25m	Mean high water springs
Fred Andersen Reserve - Island Bay (6 Valhalla Drive, Lot 9 DP 50104 - 12 Brigantine Drive, Lot 44 DP 60244)	9m	Mean high water springs
Island Bay - Aeroview Drive (14 Brigantine Drive, Lot 43 DP 60244 - 107 Aeroview Drive, Lot 48 DP 56178)	15m	Mean high water springs
Aeroview Dr - Tui Park (105 Aeroview Drive, Lot 15 DP 56178 - 64	12m	Mean high water springs

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Location	Coastal Protection Yard	Measured from
Rambler Cres, Lot 1 DP 111858)		
Tui Park	20m	Mean high water springs
Gazelle Ave - Cresta Ave (41 Gazelle Ave, Lot 1 DP 52502 - 52 Cresta Ave, Lot 154 DP 20048)	9m	Mean high water springs
Shepherds Park - Kahika Pt Reserve (ShepherdsPark - 28 Bay Park Place, Lot 2 DP 173430)	20m	Mean high water springs
Kahika Pt Reserve - Lauderdale Reserve (14 Kahika Rd, Lot 1 DP 72063 - 17 Lauderdale Rd, Lot 164 DP 48720)	9m	Mean high water springs
Lauderdale Reserve - Glendhu Rd (Eskdale Bush Scenic Reserve, Lot 79 DP 53235 – 138 Lynn Rd, Lot 44 DP 79496)	20m	Mean high water springs

Table 7 Hellyers Creek to Greenhithe

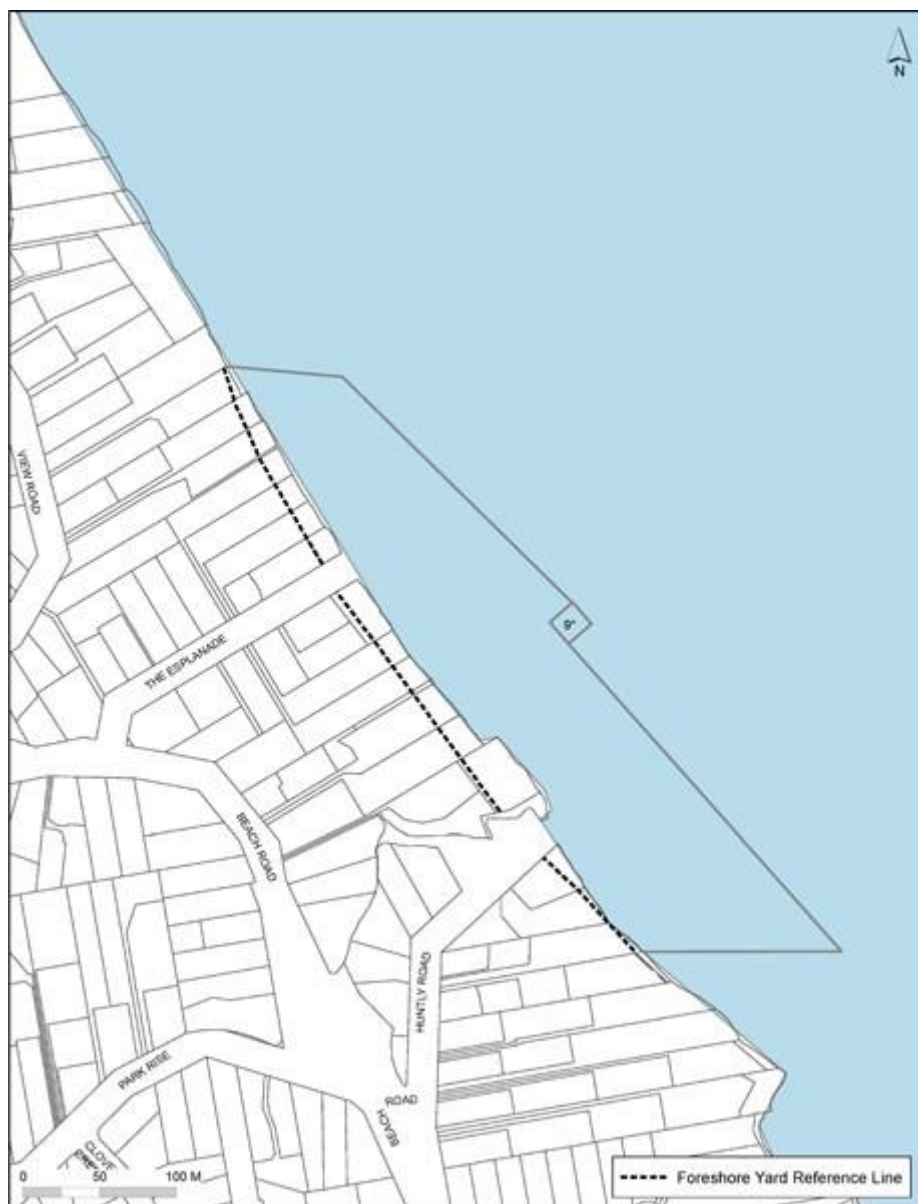
Location	Coastal Protection Yard	Measured from
Hellyers Creek (Glendhu Rd - UpperHarbourBridge) (Reserve at end of Glendhu Rd, Lot 14 DP 107773 - Reserve east of Upper Harbour Bridge, Allot 663 Parish of Paremoremo)	30m	Mean high water springs
Upper Harbour Bridge - Marae Pt (16 The Knoll, Lot 16 DP 160724 - 40 Marae Rd, Lot 37 DP 23734)	20m	Mean high water springs
Marae Pt - Rahui Bay (Marae Reserve, Lot 2 DP 119477 - 29 Marae Rd, Lot 31 DP 23734)	25m	Mean high water springs
Rahui Bay - 15 Rahui Rd (27 Marae Rd, Lot 30 DP 23734 - 15 Rahui Rd, Lot 8 DP 15336)	9m	Mean high water springs
20 Rame Rd - Rame Rd end (20 Rame Rd, Lot 3 DP 153363 - 80 Rame Rd, Lot 9 DP 9092)	20m	Mean high water springs
Rame Rd end - 17 Waipuia Place (99 Rame Rd, Pt Lot 1 DP 57306 - 17 Waipuia Place, Lot 42 DP 85402)	15m	Mean high water springs
29 Oscar Rd - Churchouse Rd (29 Oscar Rd, Lot 44 DP 13702 - 73 Churchouse Rd, Lot 2 DP 62221, extending down Lucas Creek to include 73 Roland Rd, Lot 37 DP 13702 and 53 Churchouse Rd, Lot 2 DP 157024)	9m	Mean high water springs
Wainoni Park (76 Churchouse Rd, Lot 1 DP 115960 - WainoniPark)	30m	Mean high water springs
Te Wharau Creek - North Shore Golf Club (Eastern boundary of WainoniPark - Northern boundary of the Golf Club, Pt Lot 5 DP 846)	30m	Mean high water springs
North Shore Golf Club - Lucas Creek West Bank (Northern boundary of the Golf Club, Pt Allot 37 Parish of Paremoremo - along both arms of Oteha Stream to Albany)	20m	Mean high water springs

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Location	Coastal Protection Yard	Measured from
Highway - LucasCreek on State Highway 17 - 61 The Avenue, Pt Allot 31 parish of Paremoremo)		
Lucas Creek West Bank - Chatham Road Subdivision (65 The Avenue, Lot 2 DP 117562 - 39 Chatham Rd, Lot 24 DP 18517)	30m	Mean high water springs
Chatham Road Subdivision (41 Chatham Rd, Lot 23 DP 18517 - 59 Chatham Rd, Lot 18 DP 18517)	15m	Mean high water springs
Chatham Road - Paremoremo Creek (Chatham Rd, Lot 17 DP 18517 - 54 Iona Ave, Pt Allot 7 Parish of Paremoremo)	30m	Mean high water springs

3. Maps showing foreshore reference line

Map 3A: Campell's Bay



Map 3B: Milford Beach



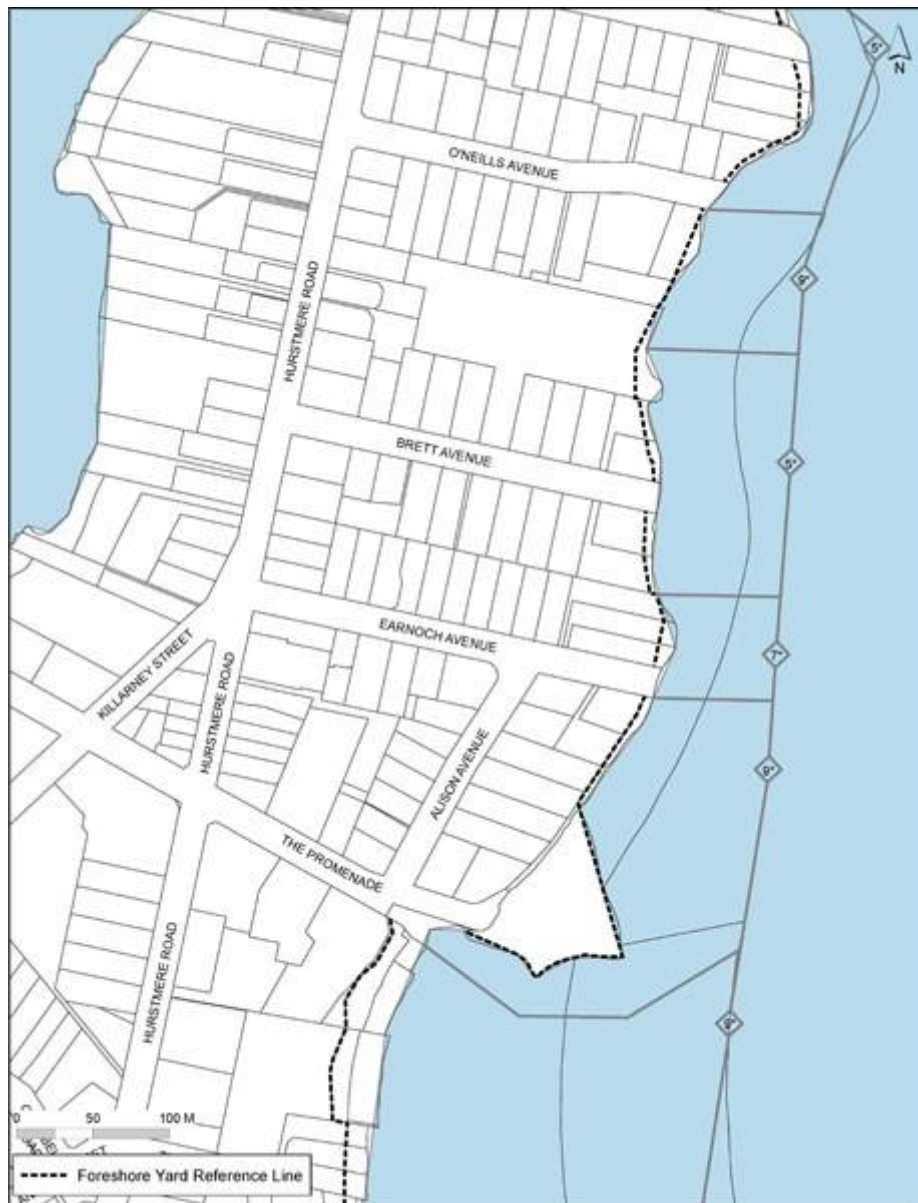
Map 3C: Milford Beach



Map 3D: Milford Beach / Black Rock



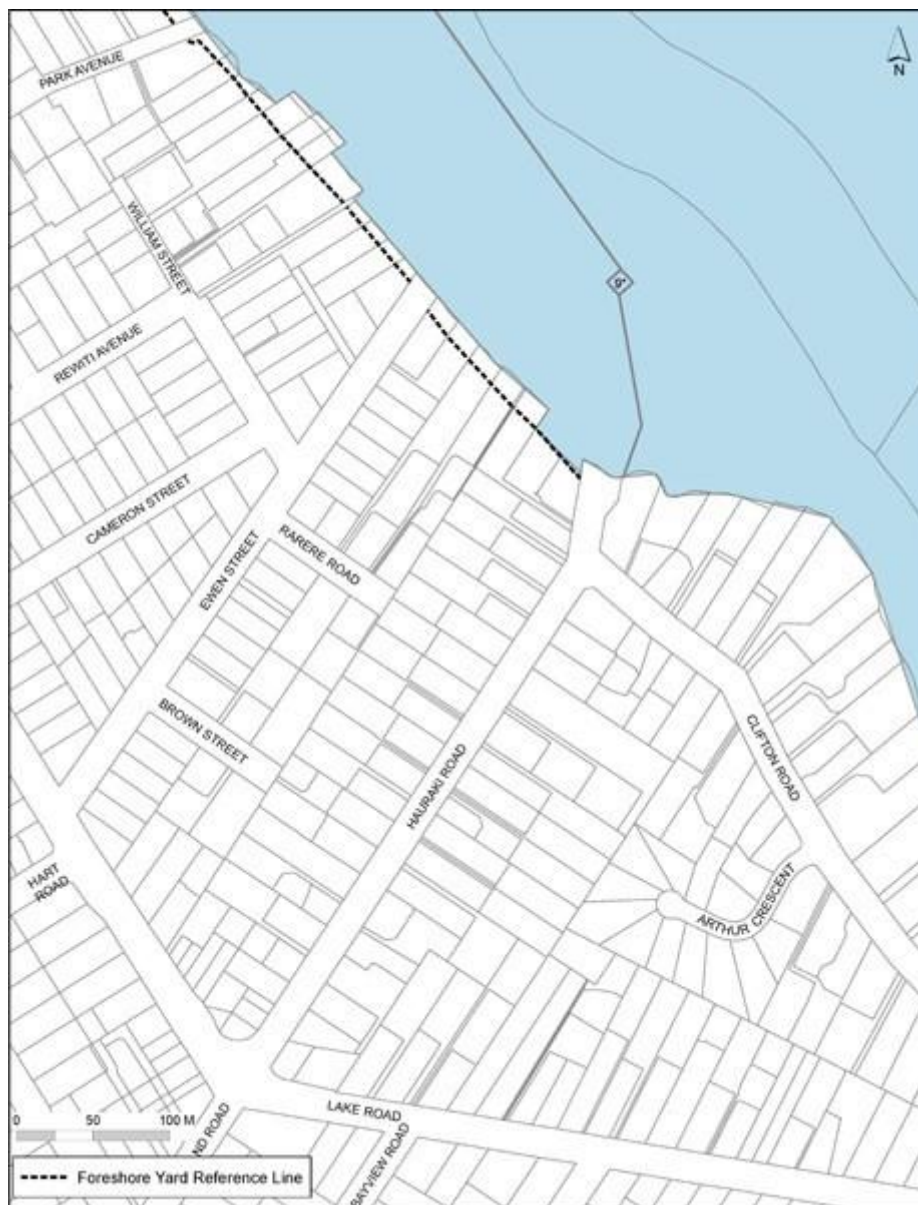
Map 3E: Thornes Bay / Takapuna Beach



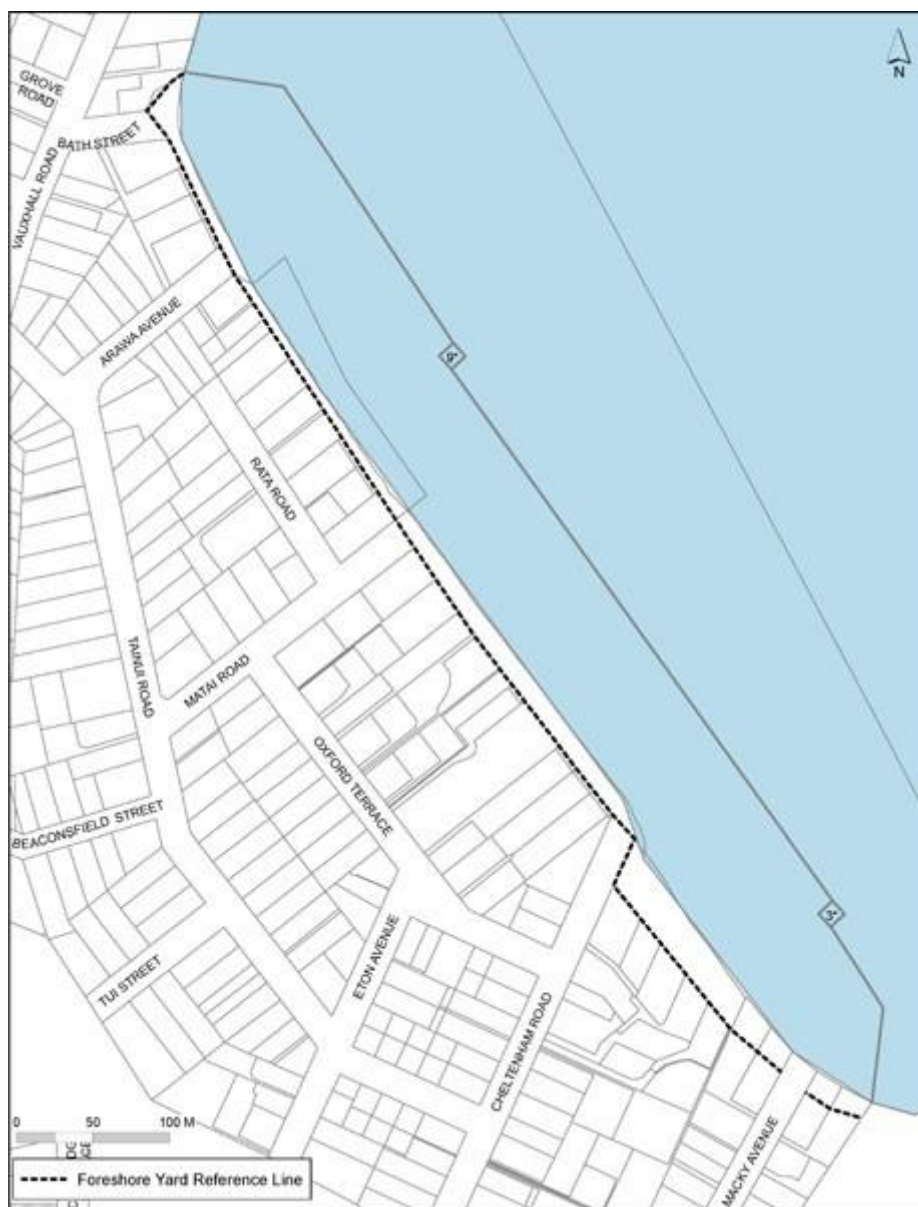
Map 3F: Takapuna Beach



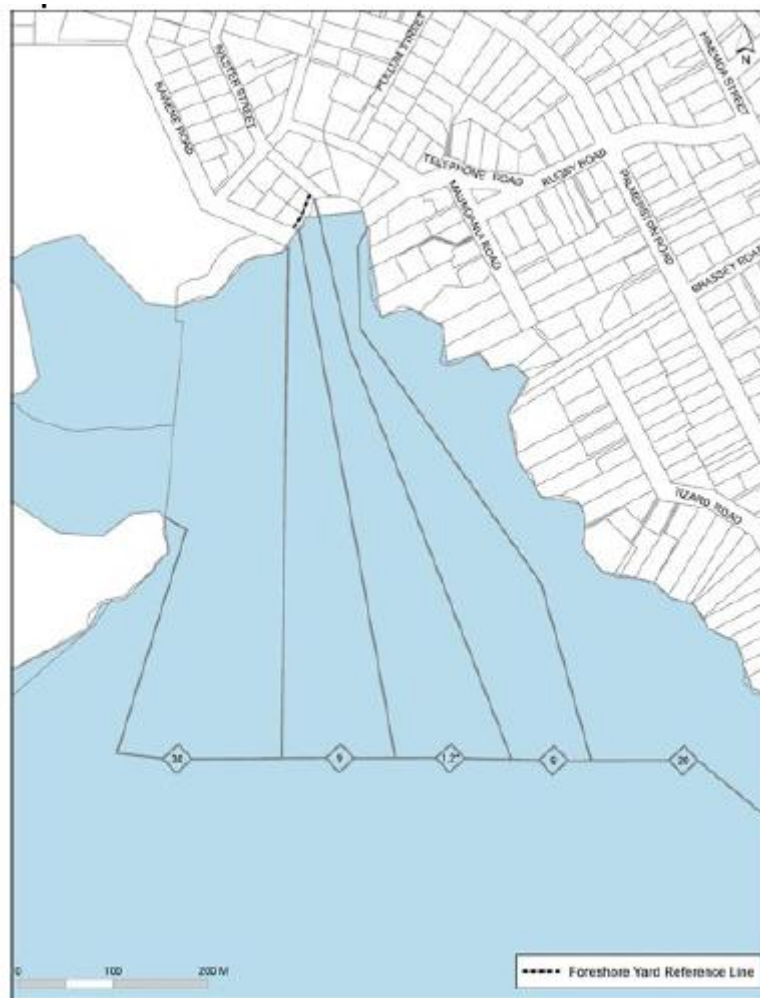
Map 3G: Takapuna Beach



Map 3H: Cheltenham Beach



Map 3I: Birkenhead



Map 3J: Rat Island, Devonport

