

APPENDIX 7

PARKING PLAN [R&B]



CAUTION: THIS DRAWING SHOULD NOT BE AMENDED MANUALLY.
SERVICES MUST NOT BE POSITIONED USING THIS PLAN.
DO NOT OVERLAY DRAWINGS.

THIS PLAN IS COPYRIGHT TO REBURN & BRYANT (1998) LIMITED.
AUTOCAD DRAWING DESIGNED BY REBURN & BRYANT USING
AUTOCAD.

ALL PARKING AND CAR PARKING ARE IN ACCORDANCE WITH AS-NZS
2880.2004 BBS CAR HARBOR FOR THIS PLAN CLASS 1
PARKING SPACE DIMENSIONS HAVE BEEN USED: 2.4X3.0M WITH ONE
ACCESSORY SPACE AT 2.4X3.0M WITH A 1.5M ACCESSORY STOP.

SECTION 1
SO 68634
NA121C/187
FNDC
(ESPLANADE RESERVE)

SECTION 3
BLK XXXII OPUA
NA21C/265

0 50 METRES - 1:250

This technical drawing shows a cross-section of a structural element, likely a girder or beam. The top flange is thick and has a vertical cutout on the left side. A diagonal brace extends from the top flange down to the bottom flange. The bottom flange is relatively thin and features a vertical chain-link pattern along its center. A vertical line extends downwards from the top flange, ending in a chain-link symbol. In the bottom right corner, there is handwritten text: "SECTION 3" above "NA2C" and below "265".

SECTION 3
BUK XXVII OPUA
1/42/C 265

The site plan illustrates the layout of Doug's Boat Shed and its surroundings. The boat shed is a rectangular building with a hatched roof and a concrete foundation. A ramp leads up to its entrance. To the right of the shed is a large, irregularly shaped area with a dashed boundary, representing a grassy or undeveloped area. In the foreground, there is a boat launch area with a concrete dock. A blue boat is shown at the dock, oriented vertically. The dock has dimensions of 3.5 meters in length and 0.65 meters in width. The boat itself has a length of 6 meters and a width of 2.4 meters. The water level is indicated by a horizontal line. Various colored arrows (orange, red, blue) point towards different parts of the boat and the dock, likely indicating flow paths or specific points of interest. A north arrow is located in the top left corner of the diagram.

The logo features the words "RICHARDSON STREET" in a bold, serif font, with "SEALED FORMATION" in a smaller, sans-serif font below it. The "R" and "S" are stylized with blue and pink diagonal stripes. A small circular emblem with a cross is positioned above the "I" in "RICHARDSON".

SECTION 3
SO 68634

NA21C/265

**EYBULL
& bryant**

Ph: 09 438 3363
7 Selwyn Ave, Whangarei
PO Box 191, Whangarei 0140
www.reyburnandbryant.co.nz

D. SCHMUCK
1 RICHARDSON STREET, OPUA

PARKING PLAN
DOUG'S BOAT SHE

D 1531

NO. P15241 DATE APRIL 2019 SCALE 1:250 @A3 Rev. A

LOC

Date Plotted: 5/04/2019 File Path: P:\15000 - 1599\15241 Doug Schmuck Drawings\Other\15241 - D.Schmuck - Parking - A.dwg

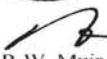
APPENDIX 8

RECORDS OF TITLE AND ASSOCIATED MEMORIALS [R&B]



**RECORD OF TITLE
UNDER LAND TRANSFER ACT 2017
FREEHOLD
Search Copy**




R.W. Muir
Registrar-General
of Land

Identifier **NA21C/265**
Land Registration District **North Auckland**
Date Issued **29 October 1971**

Prior References

NA21C/264 NA493/154 NA87/160

Estate Fee Simple

Area 1088 square metres more or less

Legal Description Part Lot 1 and Lot 2 Block XXXII Town
of Opua and Section 3 Block XXXII Town
of Opua

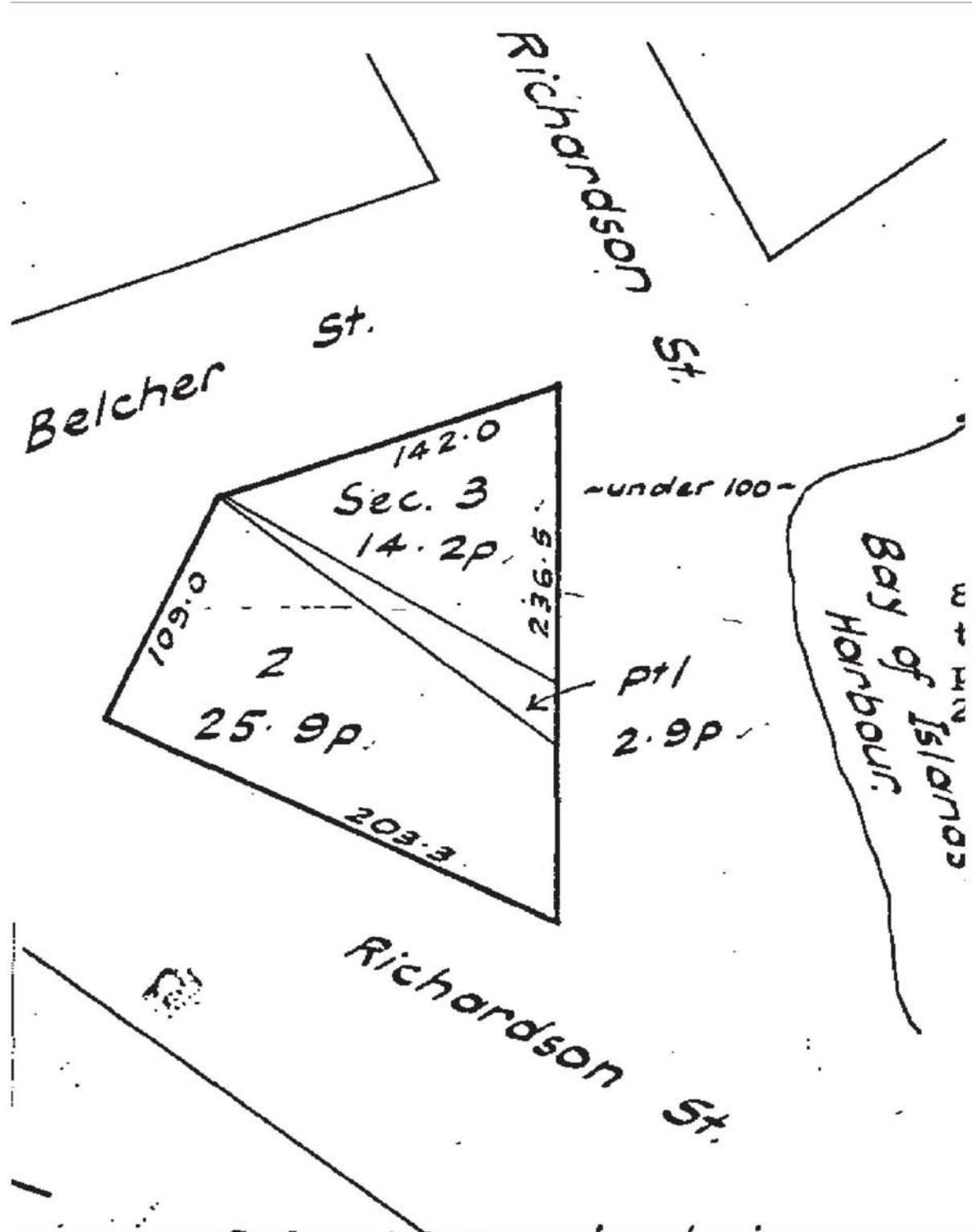
Registered Owners

Douglas Craig Schmuck and Northland Trustee (2014) Limited

Interests

Subject to Section 59 Land Act 1948 (affects Section 3 Block XXXII Town of Opua)

Appurtenant hereto is a right to access, construct, operate, and maintain a commercial marine slipway, turntable and associated facilities, right of access to and repair and maintenance of vessel on slipway and/or turntable, right of access to and reconstruction of a commercial marine slipway, right to maintain existing wooden and stone retaining walls, and right to discharge contaminants and to emit noise created by Easement Instrument 10100695.1 - 27.7.2015 at 3:00 pm





**RECORD OF TITLE
UNDER LAND TRANSFER ACT 2017
FREEHOLD
Search Copy**




R.W. Muir
Registrar-General
of Land

Identifier NA121C/187
Land Registration District North Auckland
Date Issued 01 October 1998

Estate Fee Simple
Area 1385 square metres more or less
Legal Description Section 1-4 Survey Office Plan 68634
Purpose Local Purpose (Esplanade) Reserve

Registered Owners

Far North District Council

Interests

Subject to Section 345(3) Local Government Act 1974

Subject to a right to access, construct, operate, and maintain a commercial marine slipway, turntable and associated facilities over part Section 2 SO 68634 marked X, Y and Z on DP 487568, right of access to and repair and maintenance of vessel on slipway and/or turntable over part Section 3 SO 68634 marked W on DP 487568 and over part Section 2 SO 68634 marked X on DP 487568, right of access to and reconstruction of a commercial marine slipway over part Section 1 SO 68634 marked T on DP 487568 and over part Section 3 SO 68634 marked U and W on DP 487568 and over part Section 2 SO 68634 marked X, Y and Z on DP 487568, right to maintain existing wooden and stone retaining walls over part Section 1 SO 68634 marked T on DP 487568 and over part Section 3 SO 68634 marked U on DP 487568 and over part Section 4 SO 68634 marked V and over part Section 2 SO 68634 marked Z on DP 487568 on DP 487568, and right to discharge contaminants and to emit noise over part Section 1 SO 68634 marked T on DP 487568 and over part Section 4 SO 68634 marked V on DP 487568 and over part Section 3 SO 68634 marked W and U and over part Section 2 SO 68634 marked X, Y and Z on DP 487568 created by Easement Instrument 10100695.1 - 27.7.2015 at 3:00 pm

Identifier

NA121C/187

Instrument No. 10100695.1
Status Registered
Date & Time Lodged 27 Jul 2015 15:00
Lodged By Overton, Jennette Ellen
Instrument Type Easement Instrument

Affected Computer Registers Land District

NA121C/187 North Auckland
NA21C/265 North Auckland

Annexure Schedule: Contains 5 Pages.

Grantor Certifications

- I certify that I have the authority to act for the Grantor and that the party has the legal capacity to authorise me to
- I certify that I have taken reasonable steps to confirm the identity of the person who gave me authority to lodge this instrument
- I certify that any statutory provisions specified by the Registrar for this class of instrument have been complied with or do not apply
- I certify that I hold evidence showing the truth of the certifications I have given and will retain that evidence for the prescribed period

Signature

Signed by Thomas Biss as Grantor Representative on 14/08/2015 10:43 AM

Grantee Certifications

- I certify that I have the authority to act for the Grantee and that the party has the legal capacity to authorise me to
- I certify that I have taken reasonable steps to confirm the identity of the person who gave me authority to lodge this instrument
- I certify that any statutory provisions specified by the Registrar for this class of instrument have been complied with or do not apply
- I certify that I hold evidence showing the truth of the certifications I have given and will retain that evidence for the prescribed period

Signature

Signed by Thomas Biss as Grantee Representative on 14/08/2015 10:43 AM

*** End of Report ***

Easement instrument to grant easement or *profit à prendre*, or create land covenant
 (Sections 90A and 90F Land Transfer Act 1952)

2009/6229EF
APPROVED
 Registrar-General of Land

Grantor

Far North District Council

Grantee

Douglas Craig SCHMUCK and Carl Emanuel SCHMUCK

Grant of Easement or *Profit à prendre* or Creation of Covenant

The Grantor being the registered proprietor of the servient tenement(s) set out in Schedule A grants to the Grantee (and, if so stated, in gross) the easement(s) or *profit(s) à prendre* set out in Schedule A, or creates the covenant(s) set out in Schedule A, with the rights and powers or provisions set out in the Annexure Schedule(s)

Schedule A

Purpose (Nature and extent) of easement; <i>profit</i> or covenant	Shown (plan reference)	Servient Tenement (Computer Register)	Dominant Tenement (Computer Register) or in gross	Continue in additional Annexure Schedule, if required
Right to access, construct, operate, and maintain a commercial marine slipway, turntable and associated facilities	DP 487568, marked X, Y, Z	CFR NA121C/187	CFR NA21C/265	
Right of access to and repair and maintenance of vessel on slipway and/or turntable	DP 487568, marked W, X	CFR NA121C/187	CFR NA21C/265	
Right of access to and reconstruction of a commercial marine slipway	DP 487658, marked T, U, W, X, Y, Z	CFR NA121C/187	CFR NA21C/265	
Right to maintain existing wooden and stone retaining walls	DP 487568, marked T, U, V, Z	CFR NA12C/187	CFR NA21C/265	
Right to discharge contaminants and to emit noise	DP 487568, marked T, U, V, W, X, Y, Z	CFR NA121C/187	CFR NA21C/265	

Easements or profits à prendre rights and powers (including terms, covenants and conditions)

Delete phrases in [] and insert memorandum number as required; continue in additional Annexure Schedule, if required

~~Unless otherwise provided below, the rights and powers implied in specified classes of easement are those prescribed by the Land Transfer Regulations 2002 and/or Schedule Five of the Property Law Act 2007~~

The implied rights and powers are hereby ~~[varied]~~ ~~[negated]~~ ~~[added to]~~ or ~~[substituted]~~ by:

~~[Memorandum number _____, registered under section 155A of the Land Transfer Act 1952]~~

~~[the provisions set out in Annexure Schedule B]~~

Covenant provisions

Delete phrases in [] and insert Memorandum number as require; continue in additional Annexure Schedule, if required

The provisions applying to the specified covenants are those set out in:

~~[Memorandum number _____, registered under section 155A of the Land Transfer Act 1952]~~

~~[Annexure Schedule B]~~

ANNEXURE B

- A. An easement over Sec 2 SO 68634 as shown marked X, Y and Z on DP 487568, to permit the following:
1. Construction and maintenance of a commercial marine slipway including a turntable and all of its integral parts, fixtures, supporting members, attachments, utilities and non-permeable surfaces.
 2. The movement of boats along the slipway between the dominant tenement and the water.
 3. The construction and maintenance of a concrete wash-down area with associated discharge containment systems to be located above a line 10 m above MHWS.
 4. The washing down of boats prior to the boats being moved to the dominant tenement for repairs or maintenance or being returned to the water.
 5. The erection of screens or the implementation of similar measures to contain all contaminants within the wash-down perimeter.
 6. The repair or maintenance of any vessel which by virtue of its length or configuration is unable to be moved so that it is entirely within the adjacent boatyard property.
 7. A stormwater and conduit drain.
 8. A security light pole.
 9. Associated utilities for power and water.
 10. Safety signage.
 11. A wharf abutment.
 12. A concrete dinghy ramp (where this does not otherwise lie within the coastal marine area).

Subject to the following conditions:

1. That all activities shall be carried out in accordance with any relevant resource consent.
2. That in respect of the repair and maintenance of boats, the following shall apply:
 - (a) when boats which by virtue of their length or configuration cannot be moved so that they are entirely within the dominant tenement, are placed on cradles located entirely within the dominant tenement but protrude into the airspace above Section 2 SO 68634 and/or Section 3 SO 68634, such boats may be repaired or maintained at any time of the year;
 - (b) as a small portion of the turntable encroaches onto Section 2 SO 68634, boat cradles that are located on any part of the turntable but that do not otherwise encroach onto Section 2 SO 68634 may utilise the turntable at any and all times of the year, and boats placed on such cradles may be repaired or maintained at any time of the year;

- (c) when boats which by virtue of their length or configuration cannot be moved so that they are entirely within the dominant tenement, are unable to be placed on cradles located entirely within the dominant tenement in accordance with clause (a) above, and are not located on the dominant tenement in accordance with clause (b) above, such boats may be placed on cradles located within that part of Section 2 SO 68634 marked X and Y on DP 487568, and such boats may be repaired or maintained for an aggregated period of no more than 60 days in any 365 day period commencing on or after the date the easement is registered;
- (d) no boat cradles or part thereof may be positioned on any part of Section 2 SO 68634 marked Z on DP 487568 other than for the purpose of haulage of a boat;
- (e) to enable the Far North District Council to monitor compliance with the 60 day annual usage limit contained in clause (c) above, the boatyard's operator shall continue to keep operational diaries recording the use of the areas marked X and Y on DP 487568 for the repair and maintenance of boats, and such diaries shall be made available to the Council's monitoring officers on request.

B. An easement over Sections 1, 2 & 3 SO 68634 as shown marked T, U, W, X, Y and Z on DP 487568, to permit the following:

Access to and reconstruction of the slipway between the dominant tenement and MHWS and the concreting of that part of the slipway situated above a line 10 metres from MHWS.

Subject to the following conditions:

1. That any earthworks material which is surplus to slipway reconstruction requirements shall be secured within Sections 2 & 3 SO 68634 and secured so that siltation and erosion does not occur, or be removed from the site.
2. That all activities shall be carried out in accordance with any relevant resource consent.

C. An easement 2 m wide over Sections 2 and 3 SO 68634 as shown marked W and X on DP 487568, to permit the following:

Access to, and repair and maintenance of, any vessel standing on the southern slipway tramrail and/or the turntable.

Subject to the following conditions:

1. That all activities shall be carried out in accordance with any relevant resource consent.
2. That this easement shall expire after 10 years from the date of registration, subject to a right of renewal every 10 years, provided that in the event of the boatyard property being redeveloped and alternative access not being provided as part of the redevelopment, any request for renewal will be viewed less favourably.

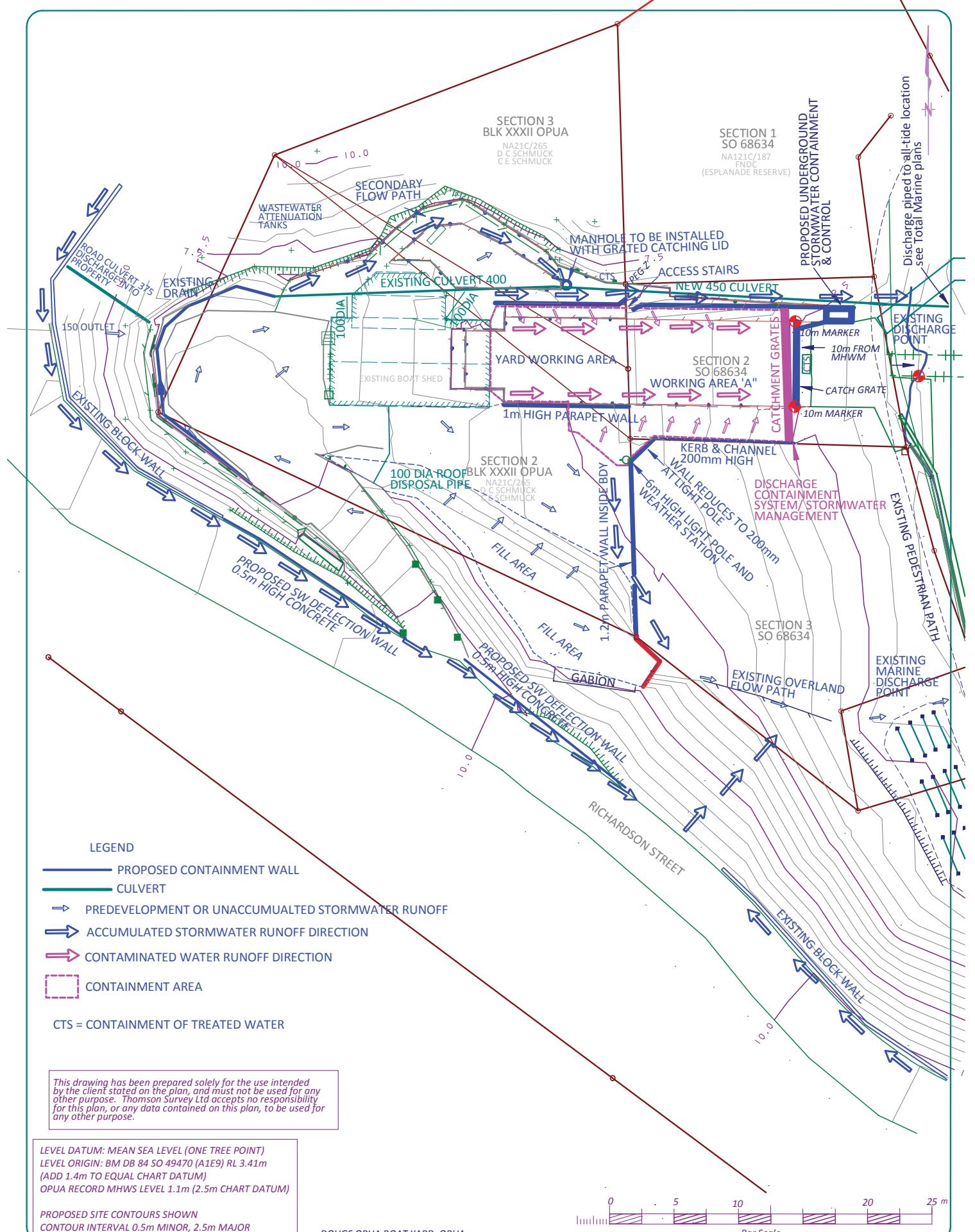
- D. An easement over Sections 1, 2, 3 & 4 SO 68634 as shown marked, G, I, J and K on DP 487568, to permit the following:
 - 1. Existing wooden and stone retaining walls (where these do not otherwise lie within the coastal marine area).
- E. An easement over Sections 1, 2, 3 & 4 SO 68634 as shown marked T, U, V, W, X, Y and Z on DP 487568, to permit the following:
 - 1. The discharge of contaminants to air, soil, and water in accordance with any relevant resource consent;
 - 2. The emission of noise in accordance with any relevant resource consent.

AND the following conditions shall apply in respect to the above easements:

- 1. The grantee shall keep current a public liability insurance policy for a minimum of \$1,000,000 (one million dollars).
- 2. If required by Council the grantee shall make an inducement payment to Council and/or pay an annual rental as may be agreed upon between the parties
- 3. The grantee shall surrender the easements to the Council at the Council's request if and when the boatyard ceases to operate, and shall reinstate the area to the satisfaction of the Council.

APPENDIX 9

SITE WIDE STORMWATER MANAGEMENT AND EARTHWORKS PLANS [TS]





DESIGN NOTES:

SLIPWAY TO BE LOWERED FROM EXISTING CATCHMENT SUMP TO BOAT SHED

1.2m MAX CUT DEPTH AT BOUNDARY RESULTS IN A 6.7% GRADIENT

OF NEW SLIPWAY FROM EXISTING SUMP TO BOUNDARY LINE.

6.7m GRADIENT FROM BOUNDARY LINE TO BOAT SHED RESULTS

IN A 1.71m MAX CUT DEPTH AT BOAT SHED

RETAINING WALLS TO MEET COMMONLY ACCEPTED ENGINEERING STANDARDS

RETAINING WALLS TO HAVE SAFETY/PARAPET WALLS AS NECESSARY

+ 10.0

WASTEWATER ATTENUATION TANKS

SECTION 1 BLK XXXII TOWN OF OPUA

NA21C/265 D C SCHMUCK C E SCHMUCK

SECTION 3 BLK XXXII TOWN OF OPUA

NA21C/265 D C SCHMUCK C E SCHMUCK

SECTION 1 SO 68634

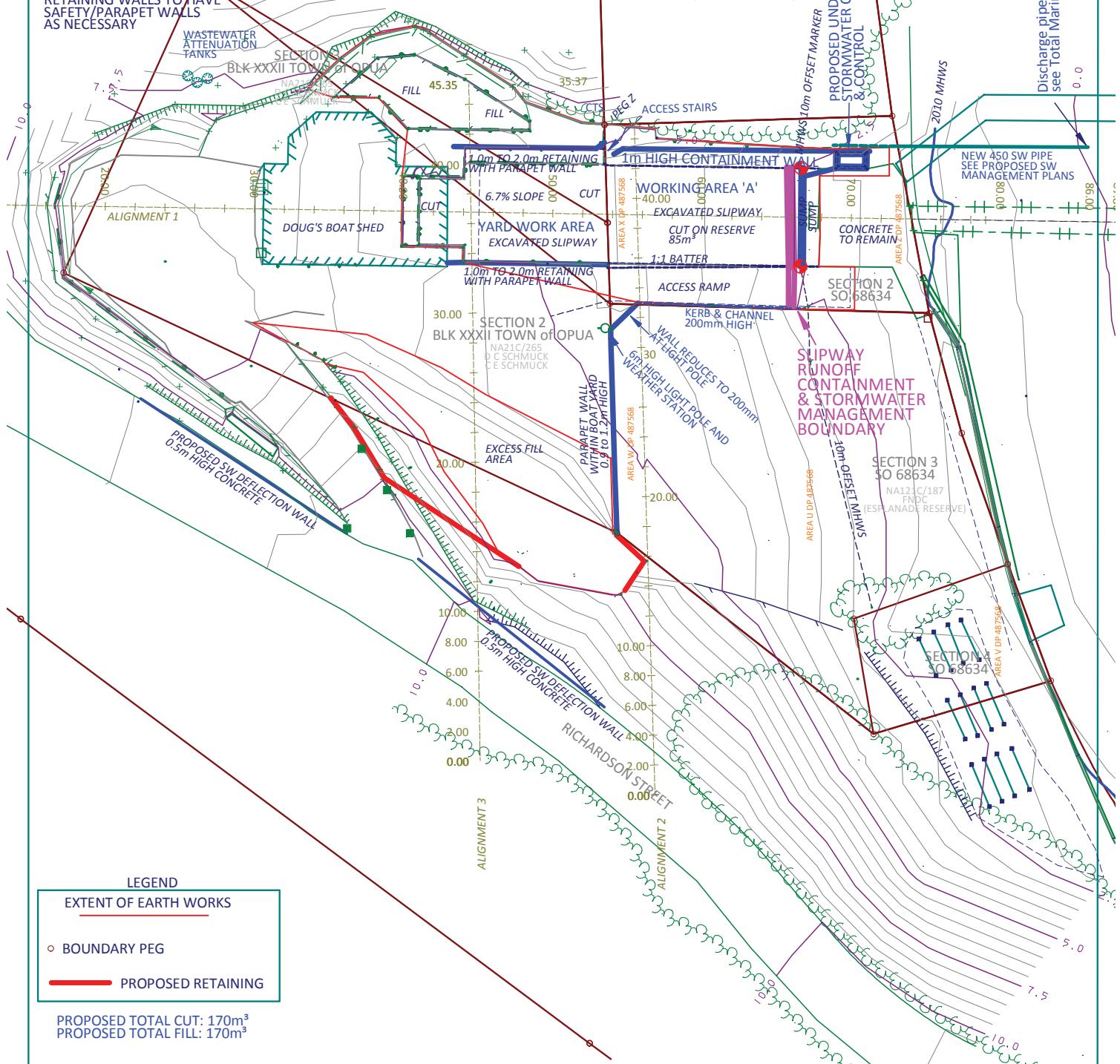
NA121C/187 FNDC

(ESPLANADE RESERVE)

AREA T DP 487568
PROPOSED UNDERGROUND STORMWATER CONTAINMENT & CONTROL

Discharge piped to all-tide location

see Total Marine plans



PROPOSED CONSTRUCTION DETAILS

SEE ALSO PROPOSED CONTAINMENT & STORMWATER MANAGEMENT PLAN

LEVEL DATUM: MEAN SEA LEVEL (ONE TREE POINT)

LEVEL ORIGIN: BM DB 84 SO 49470 (A1E9) RL 3.41m

(ADD 1.4m TO EQUAL CHART DATUM)

OPUA RECORD MHWS LEVEL 1.1m (2.5m CHART DATUM)

CONTOUR INTERVAL 1.0m MINOR, 2.0m MAJOR

DOUGS OPUA BOAT YARD, OPUA



315 Kerikeri Rd
P.O. Box 372 Kerikeri
Email: kerikeri@tsurvey.co.nz
Ph: (09) 4077360 Fax (09) 4077322

Registered Land Surveyors, Planners & Land Development Consultants

DOUGS OPUA BOAT YARD
PROPOSED SLIPWAY 2019

Survey	Name SH	Date 2017	ORIGINAL SCALE	SHEET SIZE A3
Design	SL	6.03.19		
Drawn	SL			
Approved	SL			
Rev	SL	9.08.19		
8095 DESIGN 9.lcd				

Surveyors Ref. No:
8095

West → *East*

BAY OF ISLANDS
DOE ISLANDS HARBOUR
COASTAL MARINE AREA
(NA399/138)

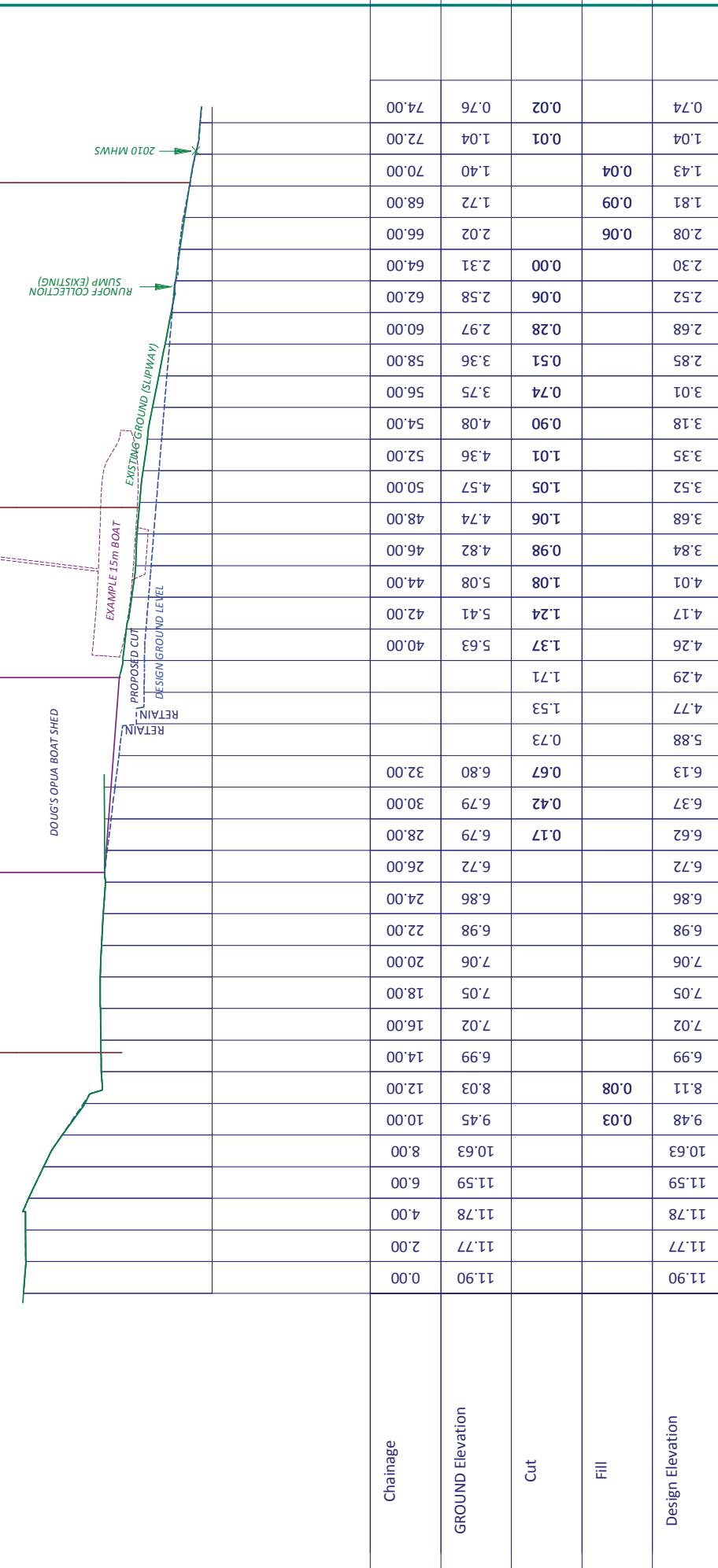
UNDARY LINE

DOUGS PROPERTY
(NA21C/265)

DAUNDBO
RICHARDSON STREET
LEGAL ROAD

**NDCL LOCAL PURPOSE RESERVE
(NA121C/187)**

PREVIOUSLY LEGAL BOARD



Johnson Survey Ltd accepts no responsibility for this plan, or any data contained on this plan, to be used for any other purpose.

**LONGSECTION VIEW OF PROPOSED SLIPWAY
DOUGS OPUA BOAT YARD**

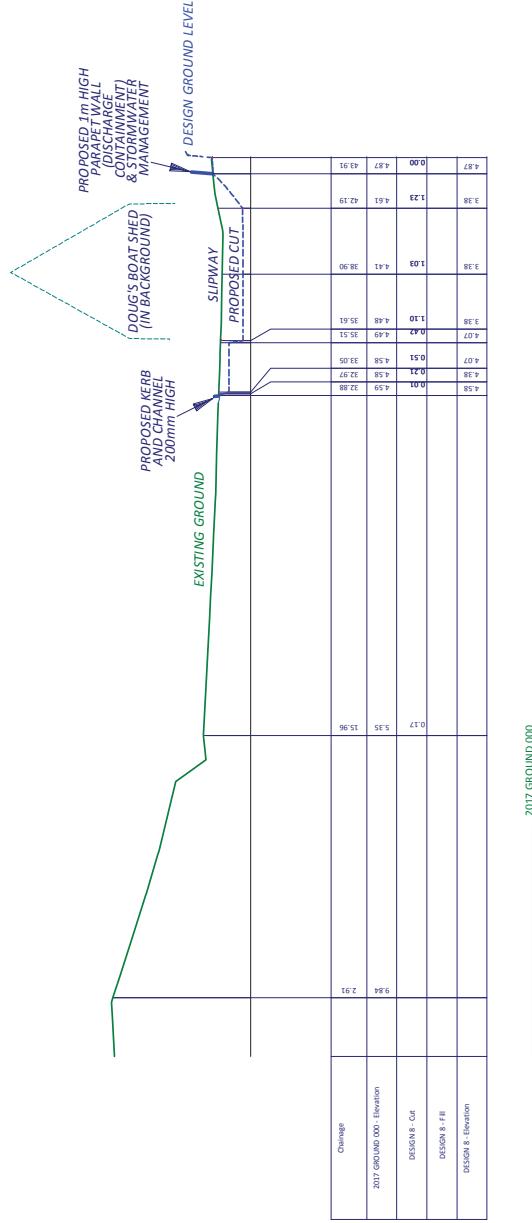
ALIGNMENT 1

DRAFT DISCUSSION DOCUMENT - NOT FOR CONSTRUCTION



OMSON SURVEY
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Email: omson@surveys.co.nz
Ph: (09) 4077360 Fax: (09) 4077322
Registered Land Surveyors, Planner & Land Development Consultants

Name	Date	ORIGINAL	SHEET SIZE	A3
Survey		SCALE		
Design				
Drawn	SL	17.12.18		
Approved				
Rev	SL	09.08.19		
		80x95	SUPPLY	10 SECTION Q LCD



ALIGNMENT 2

DRAFT DISCUSSION DOCUMENT - NOT FOR CONSTRUCTION

*LONG SECTION VIEW OF PROPOSED SLIPWAY
DOUGS OPUA BOAT YARD*

THOMSON SURVEYORS 
 Registered Land Surveyors, Planners & Land Development Consultants
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315 Kerikeri Rd
P.O. Box 372 Kerikeri
Email: kerikeri@tsur...

Surveyors
Ref. No:
8095

Name	Date
Survey	
Design	
Drawn	17.12.18
Approved	
Rev	SL
	9.08.19
	LONG SECT
	SUPWAY
	8095

LONGSECTION VIEW OF PROPOSED SLIPWAY DOUGSOPUA BOAT YARD OPUA

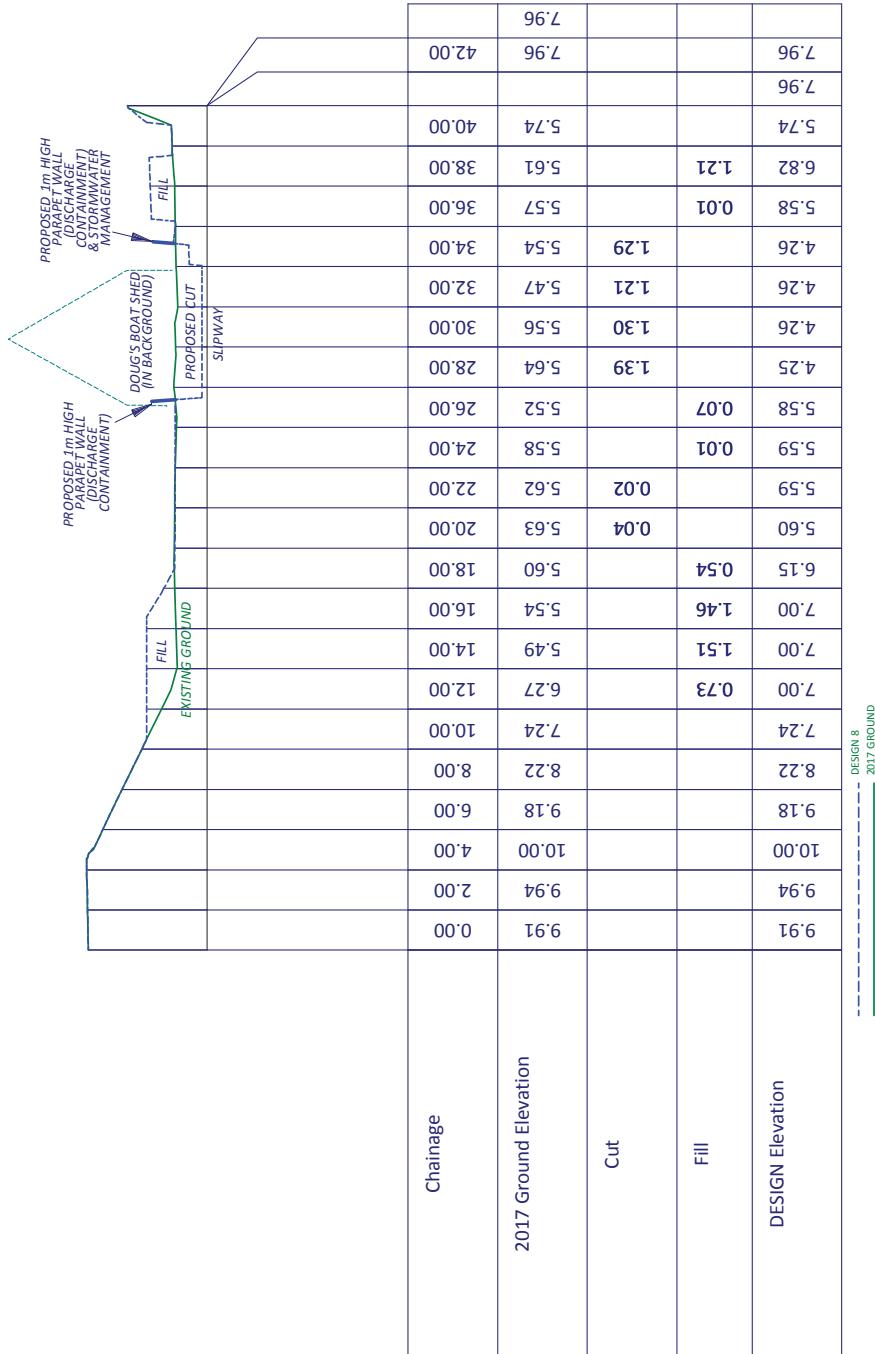
THOMSON SURVEY
 315 Kerikeri Rd
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 Email: kerikeri@tsurvey.co.nz
 Ph: (09) 4077360 Fax (09) 4077322
 Registered Land Surveyors, Planners & Land Development Consultants

Surveyor's Ref. No:
8095

Name	Date	Original Scale	Sheet Size
Survey Design Drawn	17.12.18	SL	A3
Approved	9.08.15	SL	
Rev.	8095-SLIPWAY LONGSECTION 9LCD		

DRAFT DISCUSSION DOCUMENT - NOT FOR CONSTRUCTION

ALIGNMENT 3



This drawing has been prepared solely for the use intended by the client stated on the plan, and must not be used for any other purpose. Thomson Survey Ltd accepts no responsibility for this plan, or any data contained on this plan, to be used for any other purpose.

APPENDIX 10

DISTRICT AND REGIONAL PLAN MAPS

Northland Regional Coastal Plan Map Legend

	Regional Boundary Line		Cliff Edge
	TLA Boundary		Track & Walkway
	State Highway		River
	Road		Coastal Marine Area Boundary
◎	Aircraft Beacon		Surfing Area
	Boat Ramp		Land outside NRC Region
	Jetty/Wharf		Prohibited Anchorage Area
	Pontoon		Skilane
□	Grid Point		Marine 1 (Protection) Management Area
▣	Slip		Marine 2 (Conservation) Management Area
‡	Protected Anchorage		Marine 3 (Marine Farms) Management Area
Beacon			Coastal Permitted Marine Farms (Post 20 December 1994)
•	lit		Marine 4 (Controlled Mooring) Management Area
◦	unlit		Marine 4 (Discretionary Mooring) Management Area
Buoy			Marine 5 (Port Facilities) Management Area
▲	lit		Marine 6 (Wharves) Management Area
▼	unlit		Cultural Water Quality
Bridge		Water Quality	
	Foot Traffic		CA
	Train		CB
	Vehicle		CN
	Powerline		Mixing Zones For Major Discharge
	Underwater Cable		
	Underwater Pipe		

Map C8

Opua / Waikare Inlet



Map Scale
1 :25000

LEGEND LOCATED AT BACK
OF MAP FOLDER

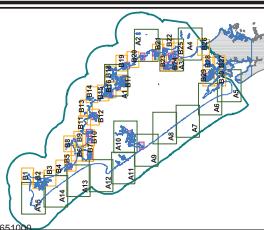
Topographical and Cadastral Information
derived from Land Information NZ.
CROWN COPYRIGHT RESERVED

Map grid values are shown in

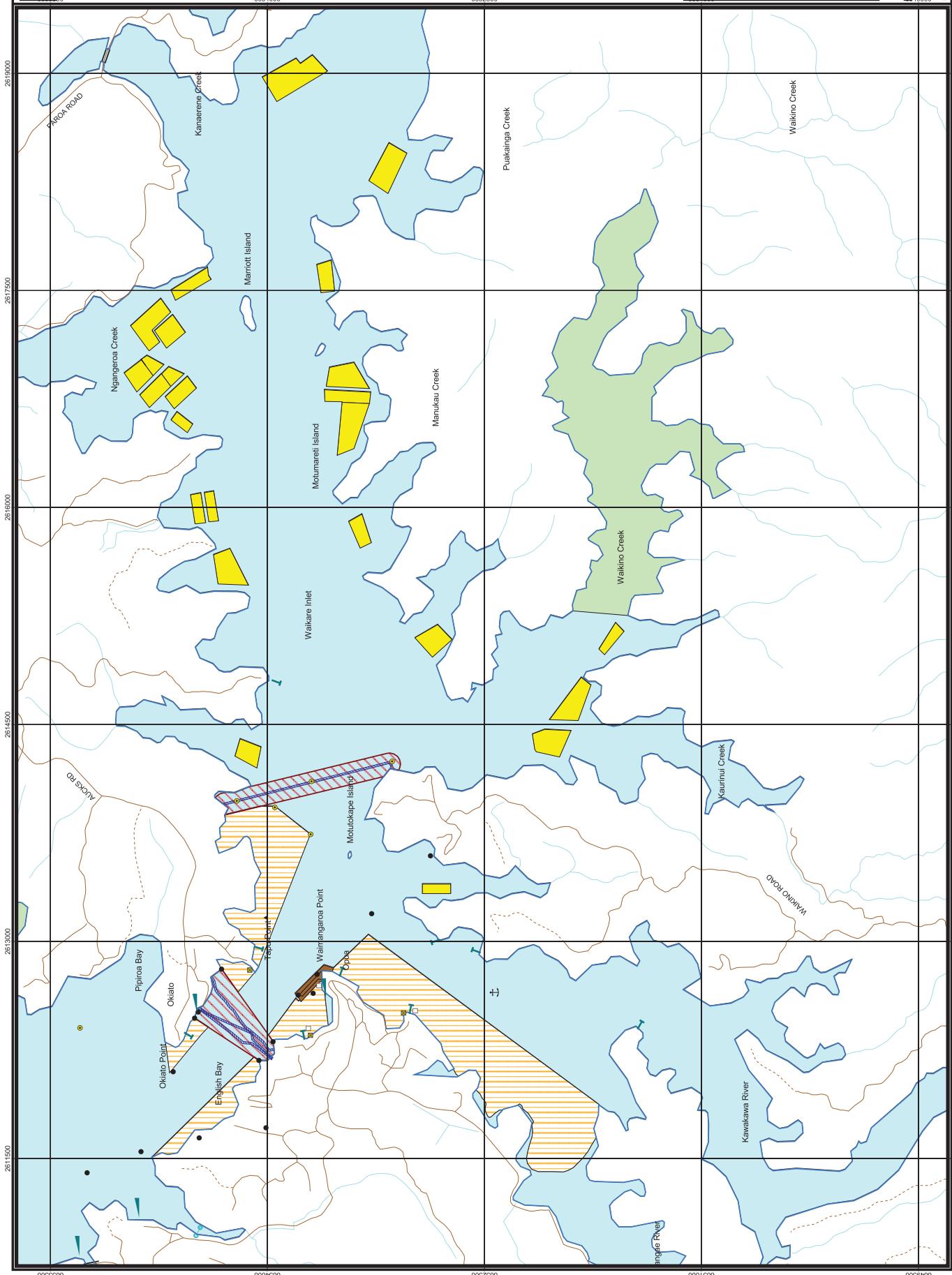
The RCP for Northland covers the coastal submarine area which extends from the landward extremity of Mean High Water Springs and the renegotiated cross river mouth boundary to the

12. Nautical chart limit.
Question: This map should not be used for navigational purposes.

Locality Map:

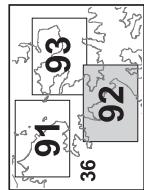


**NORTHLAND
REGIONAL
COUNCIL**



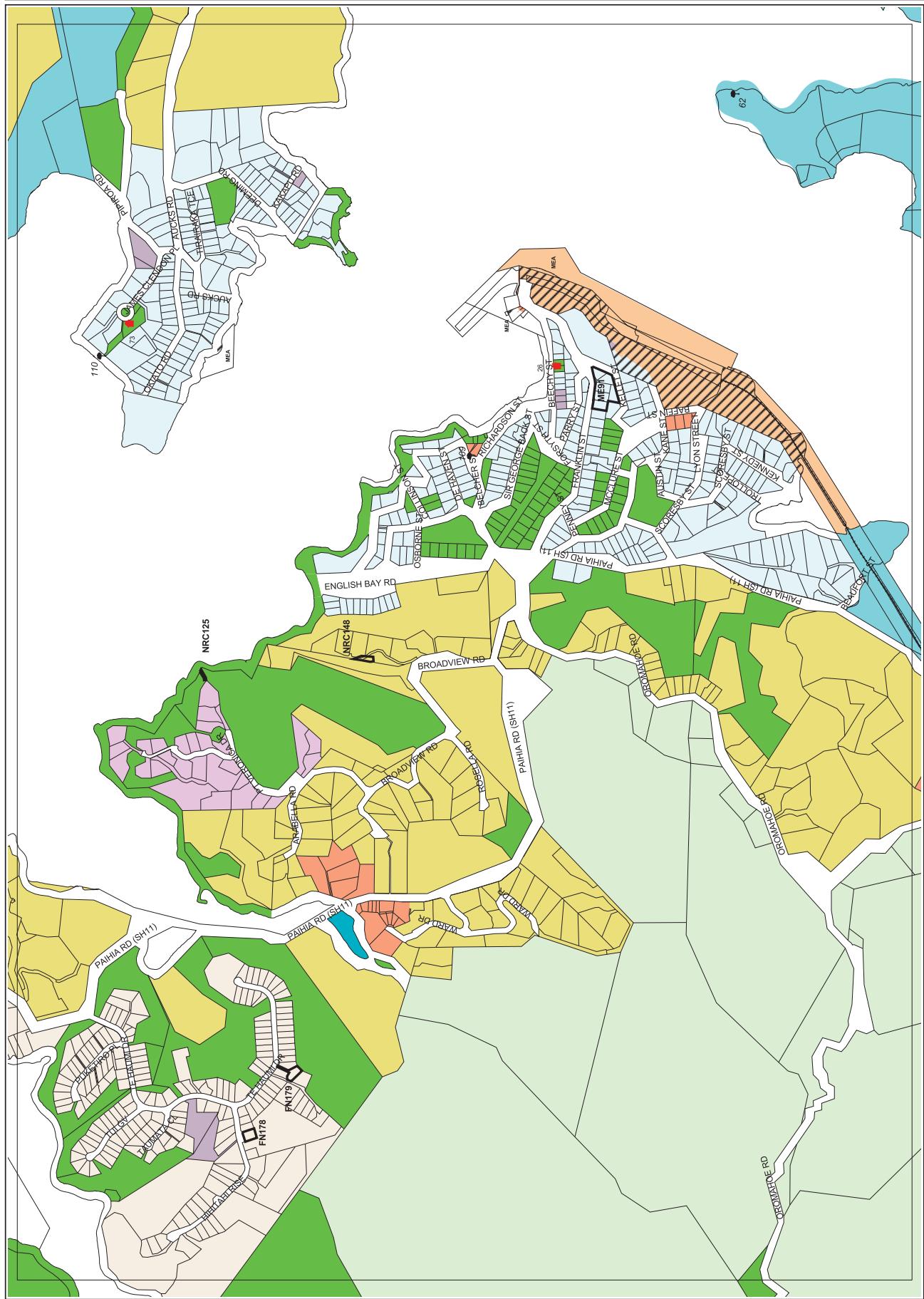
Map Index

Map 92 TE HAUMI OPUA - OKIATO



Zone	Conservation	Coastal Living	Commercial	Coastal Residential	General Coastal	Industrial	Lakes and Rivers	Point Veronica	Residential	Recreational Activities	Rural Production	Road	Coastal Marine Designations	Maritime Exemption Area	Historic Site	Notable Tree	New Zealand Railways Corporation Designation
------	--------------	----------------	------------	---------------------	-----------------	------------	------------------	----------------	-------------	-------------------------	------------------	------	-----------------------------	-------------------------	---------------	--------------	--

Note :- Roads carry the same zoning as the adjacent land. If a road has a different zoning from the land either side, it is located on the centreline of the former road, or where uniform, the centreline of the legal road.



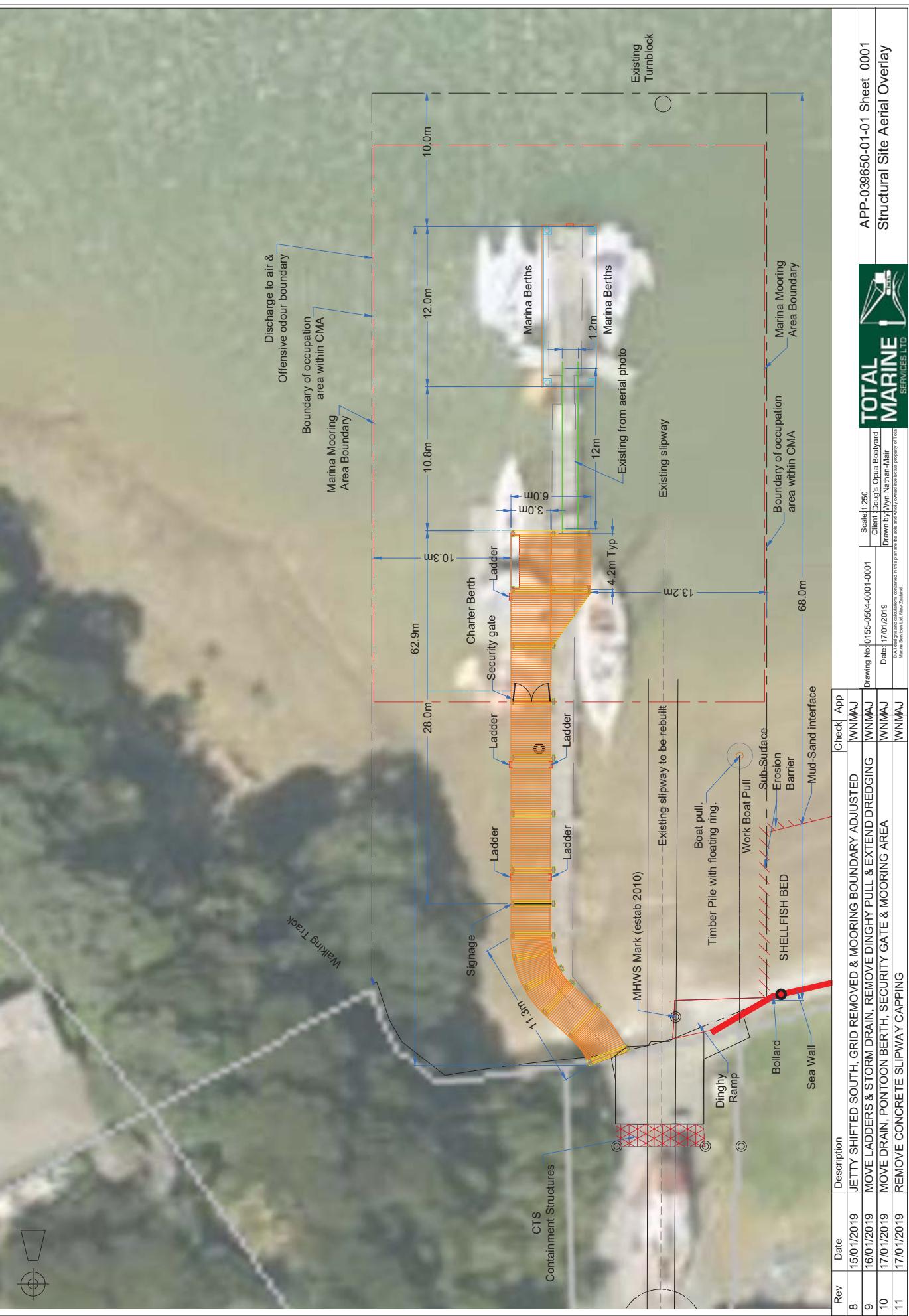
Far North District Plan - Zone Maps

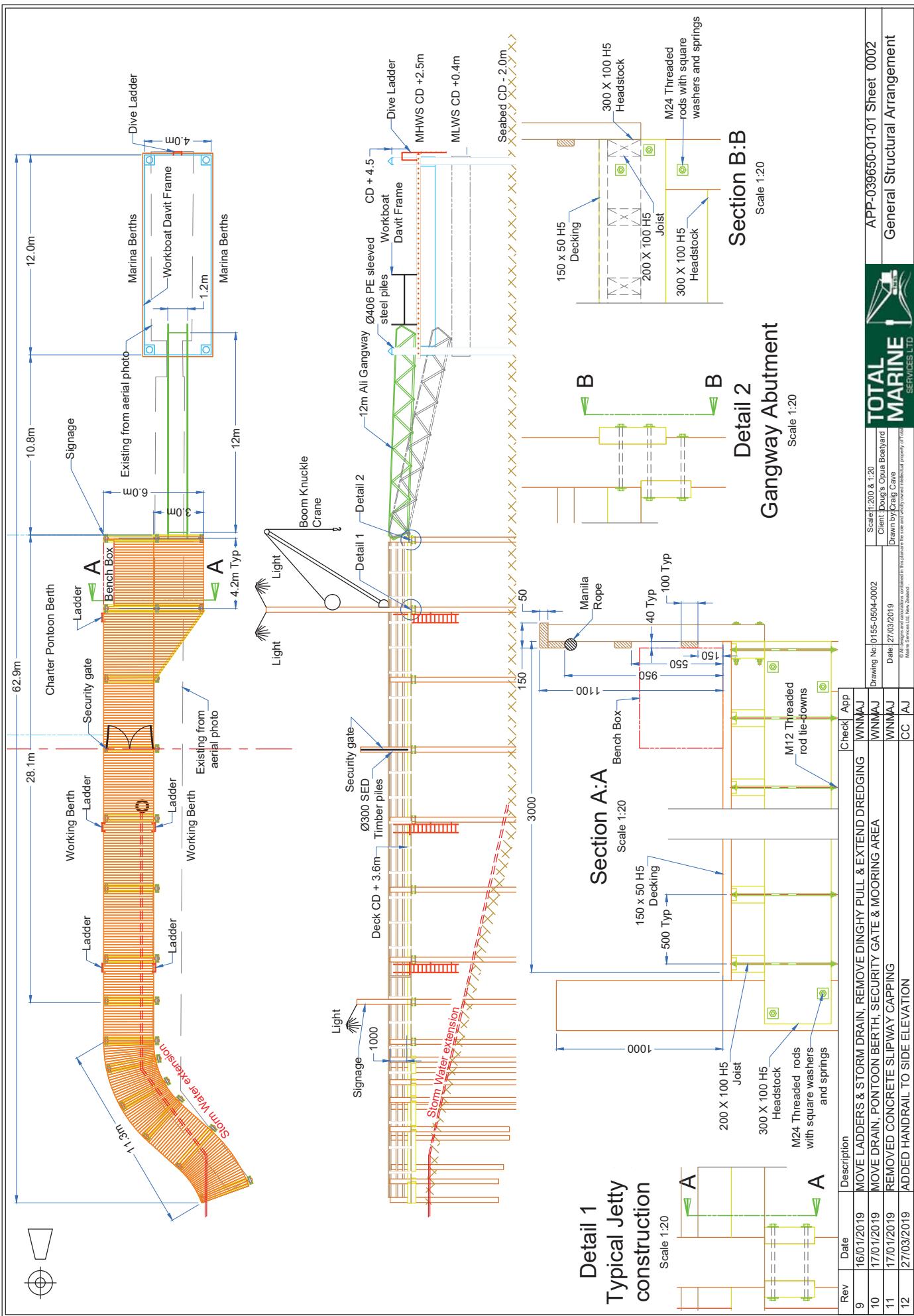


DISCLAIMER
Considerable care has been taken to avoid errors and omissions, and the latest information has been included in these District Plan maps. However, even with the greatest care inaccuracies may occur and therefore the Far North District Council cannot accept any responsibility for such errors and omissions.

APPENDIX 11

PLANS SHOWING PROPOSED COASTAL STRUCTURES AND DREDGING [TM]







△648

△642

△673

△642

△672

△673

△650

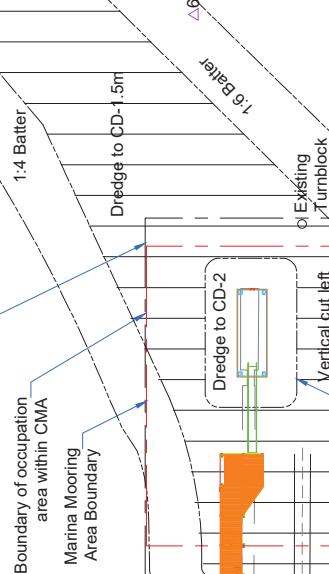
△683

△658

△657

△681

△686



Discharge to air & water boundary

Offensive odour boundary

Boundary of occupation area within CMA

Marina Mooring Area Boundary

Boundary to air & water boundary

Existing Turnblock

T6 Batter

Boundary of occupation area within CMA

Dredge to CD-2

Dredge to CD-1.5m

Vertical cut left to self batter

△682

△652

△650

△671

△641

△673

△688

△672

△642

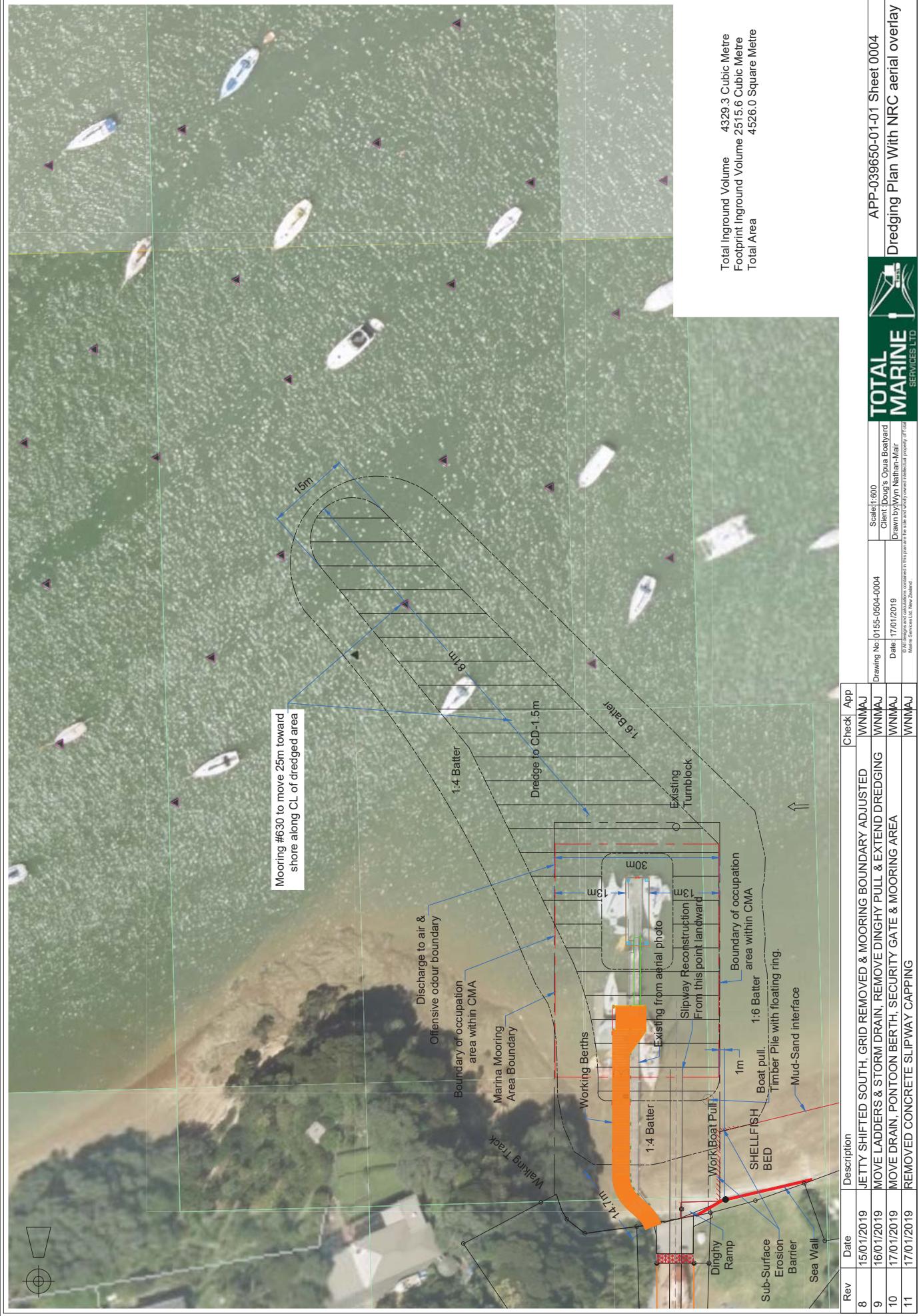
△648

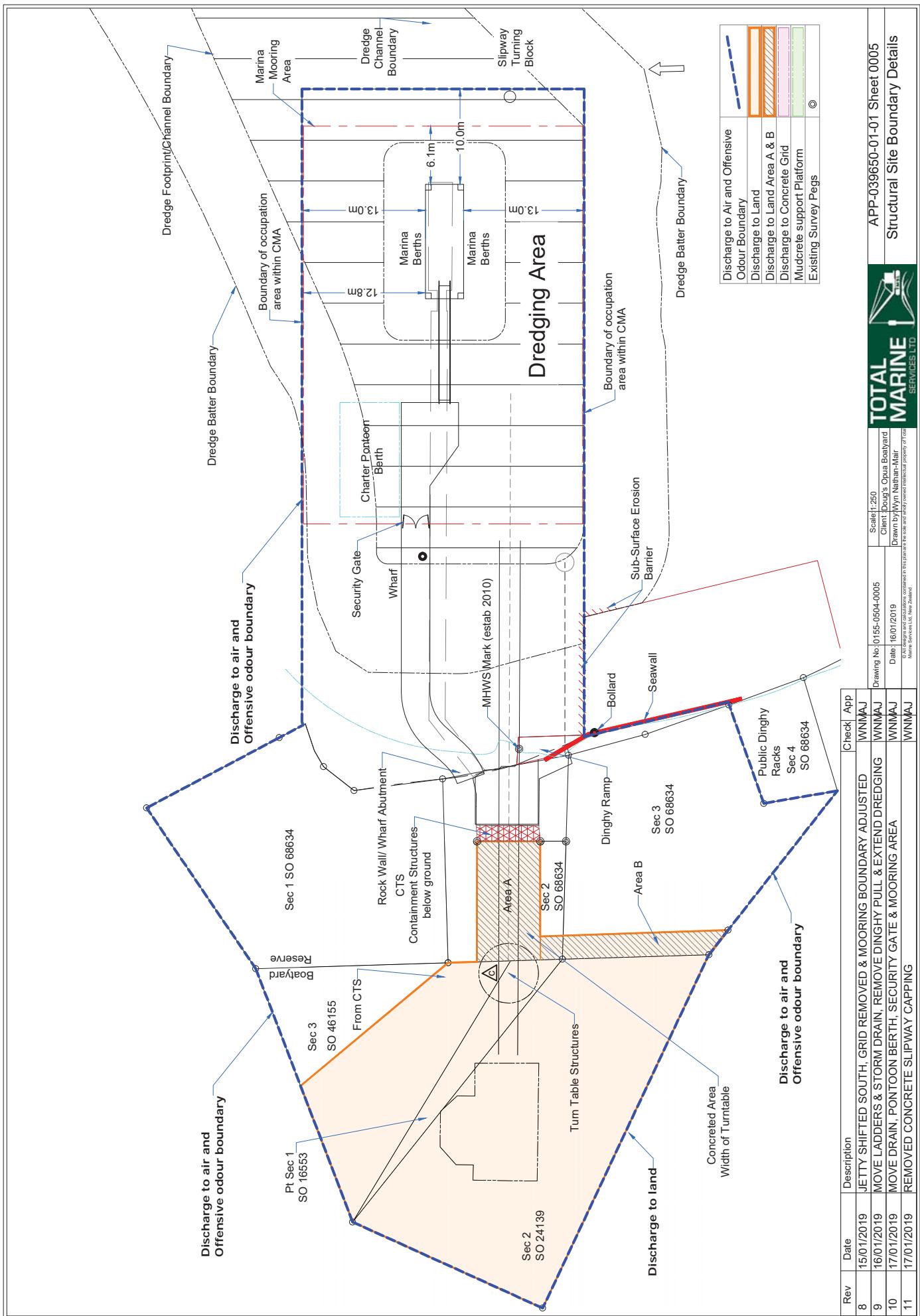
Rev	Date	Description	Check	App
8	15/01/2019	JETTY SHIFTED SOUTH, GRID REMOVED & MOORING BOUNDARY ADJUSTED	WNM&J	WNM&J
9	16/01/2019	MOVE LADDERS & STORM DRAIN, REMOVE DINGHY PULL & EXTEND DREDGING	WNM&J	WNM&J
10	17/01/2019	MOVE DRAIN, PONTOON BERTH, SECURITY GATE & MOORING AREA	WNM&J	WNM&J
11	17/01/2019	REMOVED CONCRETE SLIPWAY CAPPING	WNM&J	WNM&J

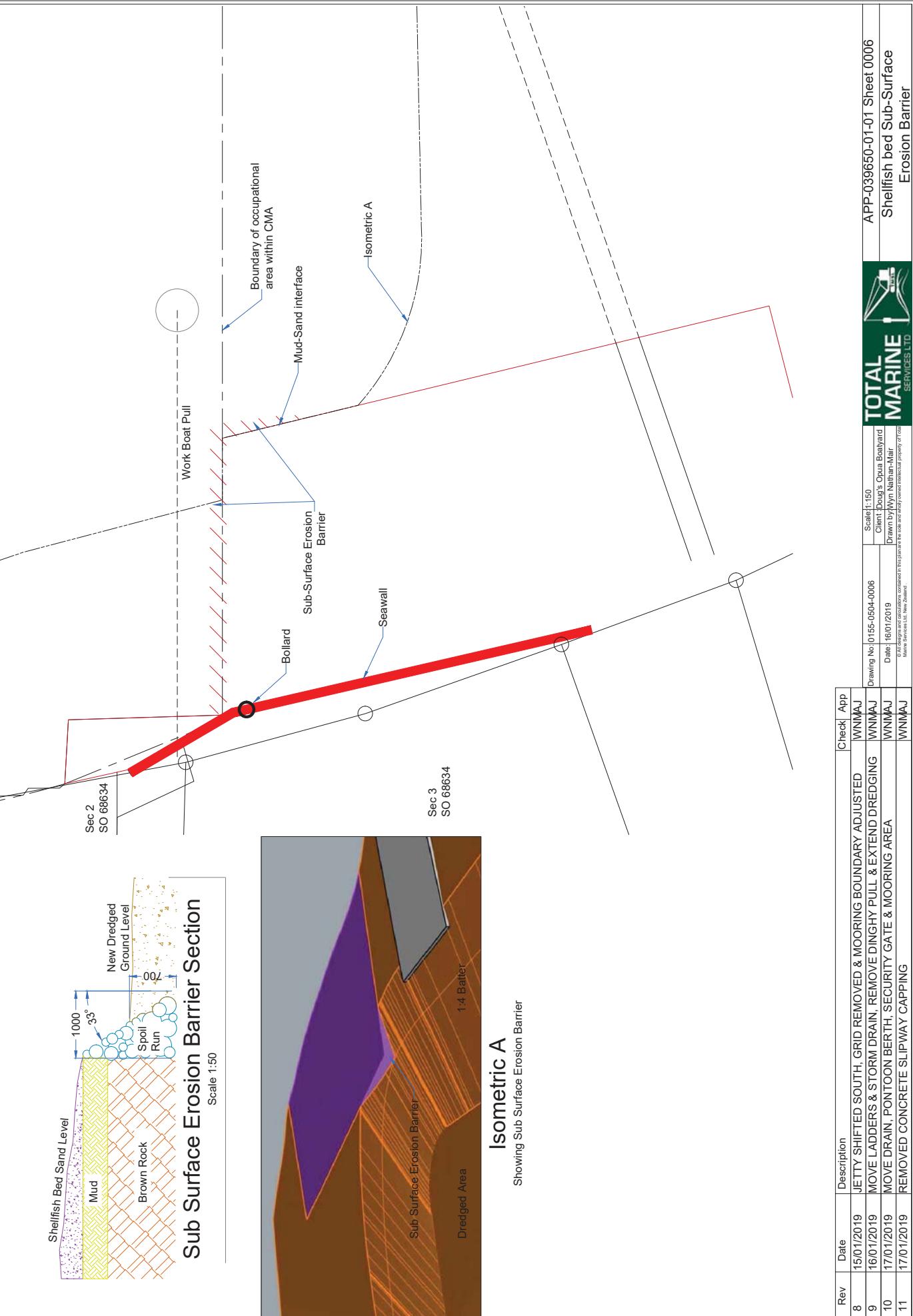
Drawing No. 0155-0504-0003
Scale 1:600
Client: Doug's Quay Boatyard
Date: 17/01/2019
Drawing by Wyn Nielsen-Mar
Services Ltd, New Zealand

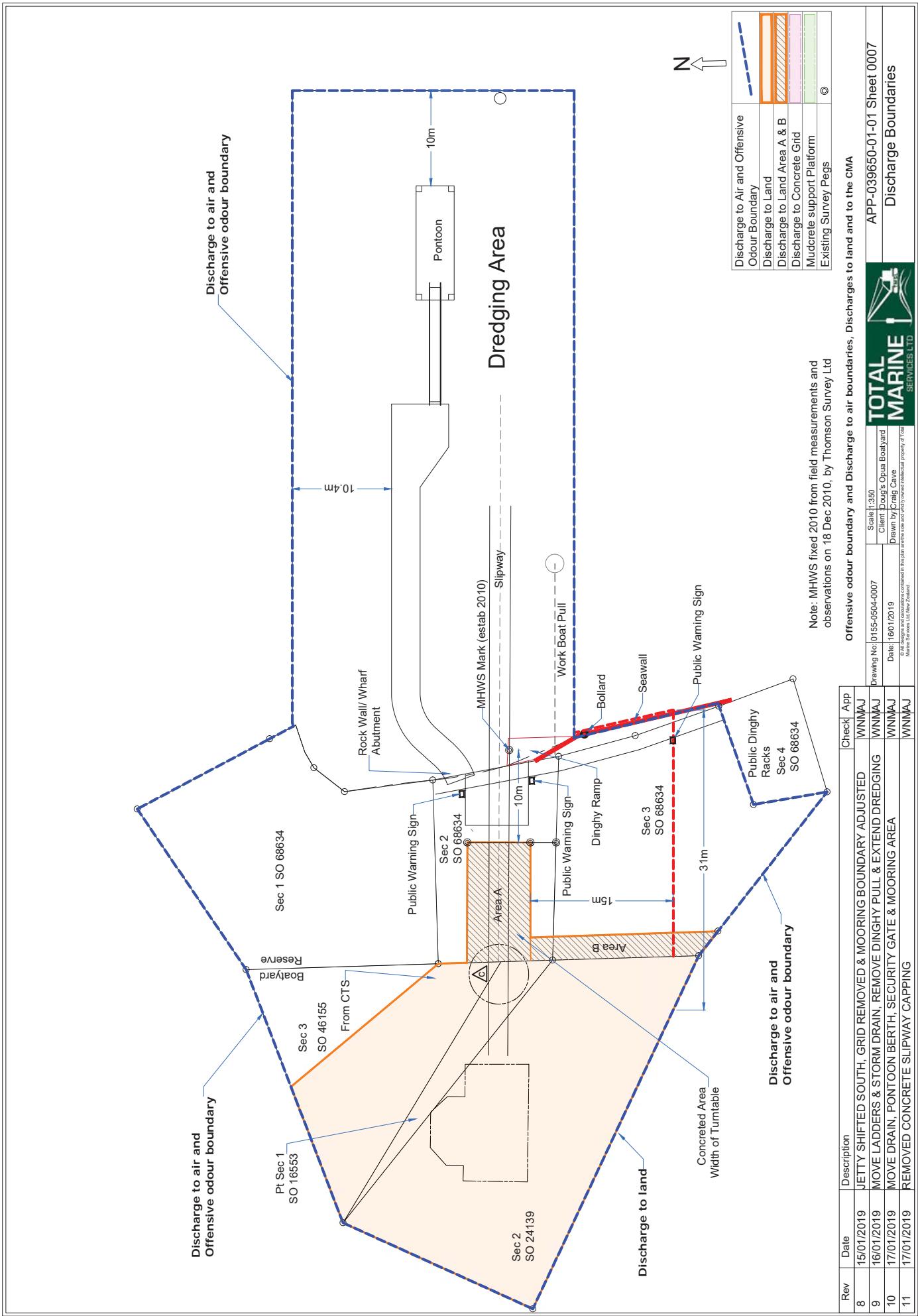
APP-039650-01-01 Sheet 0003
TOTAL MARINE SERVICES LTD

Dredging & Mooring management Plan









Rev	Date	Description	Check	App
8	15/01/2019	JETTY SHIFTED SOUTH, GRID REMOVED & MOORING BOUNDARY ADJUSTED	WNNAJ	WNNAJ
9	16/01/2019	MOVE LADDERS & STORM DRAIN, REMOVE DINGHY PULL & EXTEND DREDGING	WNNAJ	WNNAJ
10	17/01/2019	MOVE DRAIN, PONTOON BERTH, SECURITY GATE & MOORING AREA	WNNAJ	WNNAJ
11	17/01/2019	REMOVED CONCRETE SLIPWAY CAPPING	WNNAJ	WNNAJ

APP-039650-01-01 Sheet 0007
Discharge Boundaries



SERVICES LTD

Offensive odour boundary and Discharge to air boundaries, Discharges to land and to the CMA

Scale 1:350
Drawing No: 0125-0504-0007
Date: 16/01/2019
Drawn by: Craig Cave
CMA Design and Consultancy Services Ltd, New Zealand
Marine Site Solutions Ltd, New Zealand