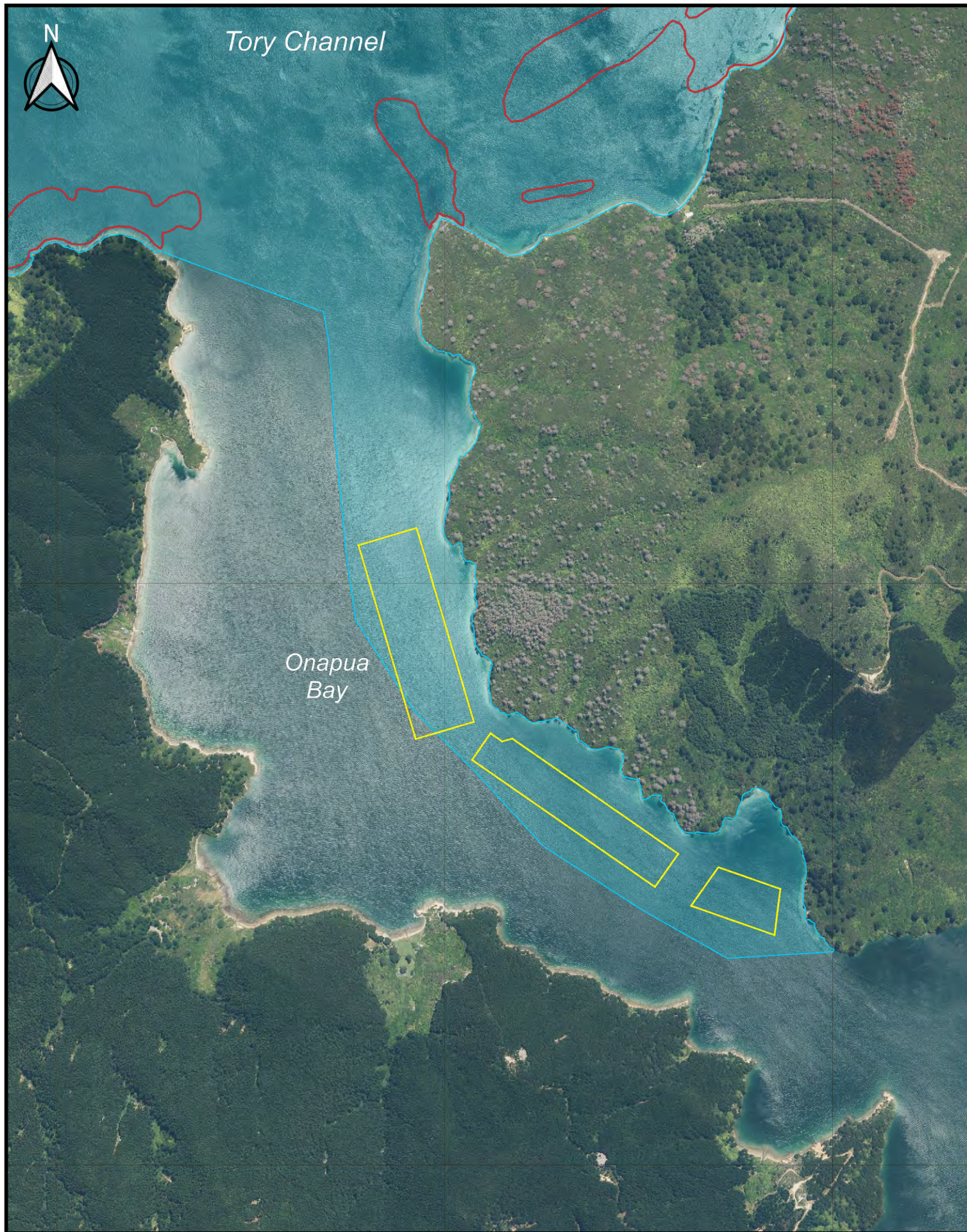






#### REFERENCE

-  High Coastal Natural Character
-  Proposed Marine Farm
-  Ecologically Significant Marine Site

Aerial Image flown 2023. Image sourced from LINZ Data Service and licensed for reuse under Creative Commons Attribution 4.0 International Licence ([www.data.linz.govt.nz](http://www.data.linz.govt.nz)).

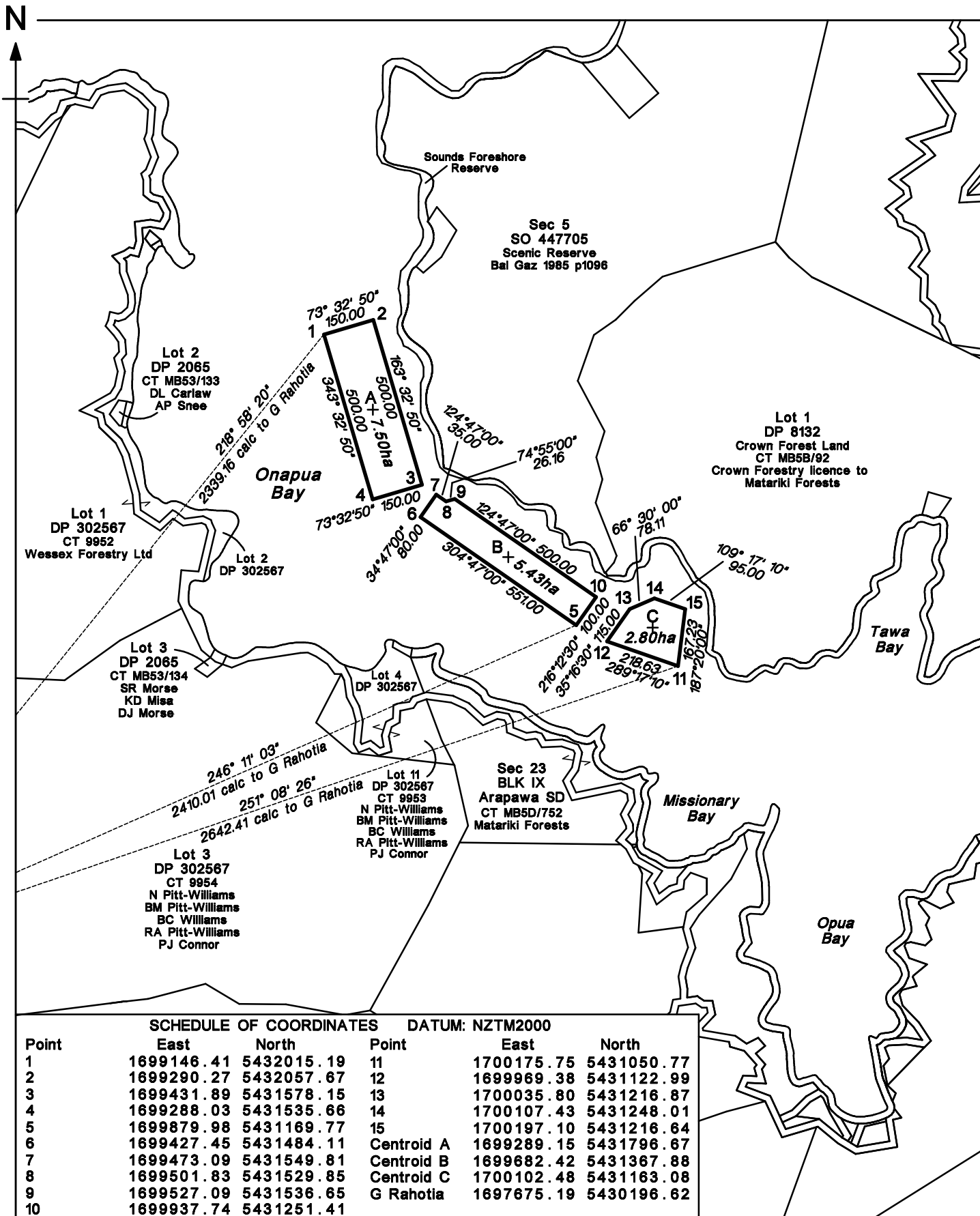


Prepared by: Draughting Plus Ltd  
Date: 24 July 2025

## ***Onapua Bay***

### **Proposed Onapua Bay Coastal Permits MEP CNC & ONFL Overlay**





#### SCHEDULE OF COORDINATES DATUM: NZTM2000

| Point | East       | North      | Point      | East       | North      |
|-------|------------|------------|------------|------------|------------|
| 1     | 1699146.41 | 5432015.19 | 11         | 1700175.75 | 5431050.77 |
| 2     | 1699290.27 | 5432057.67 | 12         | 1699969.38 | 5431122.99 |
| 3     | 1699431.89 | 5431578.15 | 13         | 1700035.80 | 5431216.87 |
| 4     | 1699288.03 | 5431535.66 | 14         | 1700107.43 | 5431248.01 |
| 5     | 1699879.98 | 5431169.77 | 15         | 1700197.10 | 5431216.64 |
| 6     | 1699427.45 | 5431484.11 | Centroid A | 1699289.15 | 5431796.67 |
| 7     | 1699473.09 | 5431549.81 | Centroid B | 1699682.42 | 5431367.88 |
| 8     | 1699501.83 | 5431529.85 | Centroid C | 1700102.48 | 5431163.08 |
| 9     | 1699527.09 | 5431536.65 | G Rahotia  | 1697675.19 | 5430196.62 |
| 10    | 1699937.74 | 5431251.41 |            |            |            |



## Proposed Coastal Permit

### Onapua Bay

### Tory Channel

SCALE 1:15,000

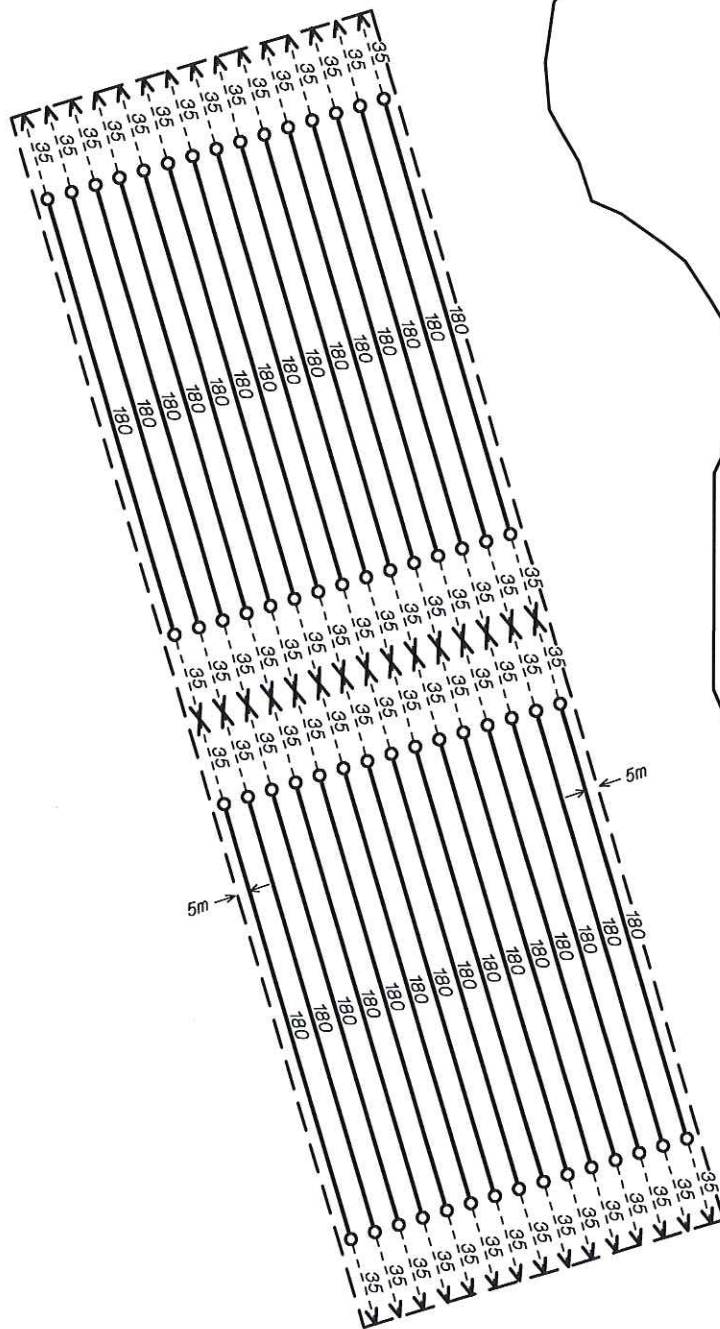
100 0 200 400 600 800 metres

MF\_2413g  
2 October 2015



# Block A Layout

Onapua Bay



- Longline Spacing = 10m
- Total Longlines = 30
- Backbone Length = 180
- Total Backbone Length = 5400m
- Warp Lengths shown are horizontal distance
- Warp lengths shown are approximate
- Anchors either blocks or screws

## REFERENCE

- < Anchor
- o Orange Float
- Backbone
- - - Anchor Warp



PALMS

## Structure Layout - Area A Proposed Marine Farm Onapua Bay - Tory Channel

SCALE 1:3,000

25 0 25 50 75 100 125 150 metres

MF\_2413h  
7 March 2017

N

| STRUCTURE EXCLUSION AREA |            |            |
|--------------------------|------------|------------|
| SCHEDULE OF COORDINATES  |            |            |
| DATUM: NZTM2000          |            |            |
| Point                    | East       | North      |
| A                        | 1699795.39 | 5431350.29 |
| B                        | 1699790.79 | 5431316.40 |
| C                        | 1699796.94 | 5431311.73 |
| D                        | 1699825.94 | 5431329.07 |



**Structure Exclusion Area (R Davidson)**

- Longline Spacing = 10m
- Total Longlines = 20
- Backbone Length = as shown
- Total Backbone Length = 3969m
- Warp Lengths shown are horizontal distance
- Warp lengths shown are approximate
- Anchors either blocks or screws

## REFERENCE

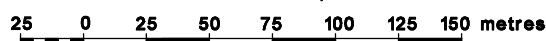
- < Anchor
- Orange Float
- Backbone
- Anchor Warp

# Structure Layout - Area B

## Proposed Marine Farm

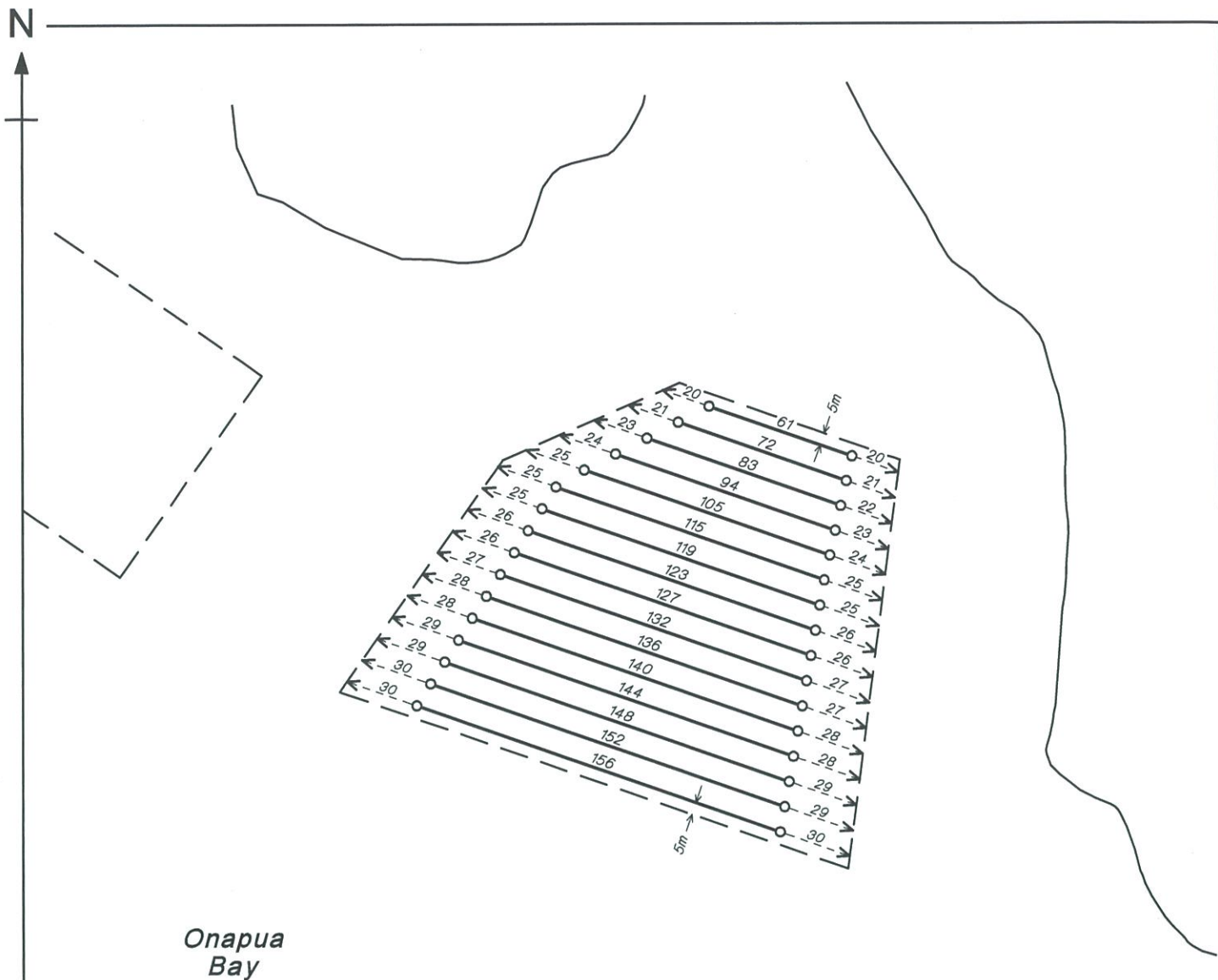
### *Onapua Bay - Tory Channel*

**SCALE 1:3,000**



**Prepared by:**  
**Draughting Plus Ltd**

MF\_2413i  
8 August 2019



Onapua  
Bay

- Longline Spacing = 10.24m
- Total Longlines = 16
- Backbone Length = as shown
- Total Backbone Length = 1907m
- Warp lengths shown are approximate
- Anchors either blocks or screws

#### REFERENCE

- < Anchor
- o Orange Float
- Backbone
- Anchor Warp



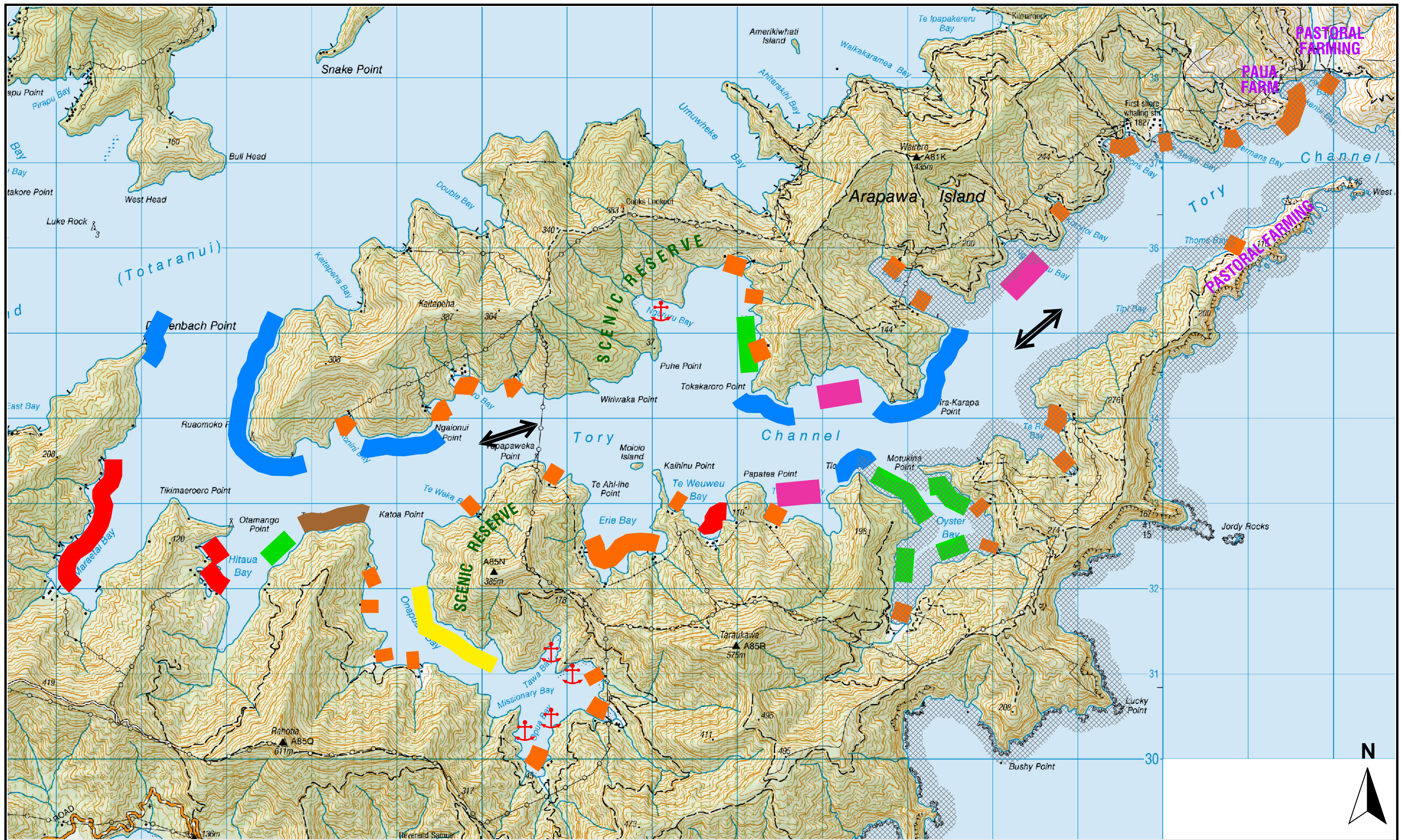
PALMS

## Structure Layout - Area C Proposed Marine Farm Onapua Bay - Tory Channel

SCALE 1:2,500

25 0 25 50 75 100 125 150 metres

MF\_2413g  
2 October 2015



**KEY**

|                         |                                     |
|-------------------------|-------------------------------------|
| Fishing                 | Rocky Bottom                        |
| High Residential        | Salmon Farming                      |
| Residential             | Location of Proposed Marine Farms   |
| Mussel / Oyster Farming | Set Netting (1 January to 30 April) |
| High Current Area       |                                     |

**DPL**  
Draughting Plus Limited

Prepared: December 2016

# Tory Channel Site Selection

*Apex Marine Farm Limited*

1000 0 1000 2000 3000 4000 Meters