

**AQUACULTURE AND FORESHORE LICENCE APPLICATION FORM, for purposes of
FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933**

NB: The accompanying Guidance Notes should be read before completing this form.

Note: Details provided in Parts 1 and 2 will be made available for public inspection. Details provided in Parts 3 and 4 and any other information supplied will not be released except as may be required by law, including the Freedom of Information Act 1997 as amended.

**USE BLOCK CAPITALS IN BLACK INK
PLEASE**

For Office Use

Application Ref. No. T12/489

Date of Receipt (Dept. Stamp):



Type of Applicant (tick one)

Sole Trader

☐

Partnership

☐

Company

☒

Co-Operative

☐

Other Please specify-

☐

PART 1: PRELIMINARY DETAILS

Applicant's Name(s)

1. Oisiri Min An Chairn Teoranta

Address:

Meenacarn

Leiriracaward

Co Donegal

2.

Address:

3.

Address:

*Trillick Bay
Pacific Oysters - Bag & Trillick*

4.

Address:

Contact in case of enquiries (if different from above)	
Contact Name	Raymond Sweeney
Organisation Name (if applicable)	
Address	Meenacrn Leitirmacaward Co Donegal

PART 1: PRELIMINARY DETAILS

TYPE OF APPLICATION – please indicate relevant type of application	
This Application Form is valid for each type of application - <i>See Guidance Note 3.1</i>	
(i) Aquaculture Licence	<input checked="" type="checkbox"/>
(ii) Trial Licence	<input type="checkbox"/>
(iii) Foreshore Licence, if Marine Based	<input type="checkbox"/>
(iv) Review of Aquaculture Licence	<input type="checkbox"/>
(v) Renewal of Aquaculture Licence	<input type="checkbox"/>

TYPE OF AQUACULTURE

See Guidance Note 3.2

Indicate the relevant type of application with a tick.

(i) MARINE-BASED

- | | | |
|--|-------------------------------------|--------------------------|
| Finfish | <input type="checkbox"/> | Go to Parts 2.1 and 2.1A |
| Shellfish <i>Subtidal</i> | <input type="checkbox"/> | Go to Parts 2.2 and 2.2A |
| <i>Intertidal</i> | <input checked="" type="checkbox"/> | Go to Parts 2.2 and 2.2A |
| Seaweed/Aquatic Plants/Aquatic Fish Food | <input type="checkbox"/> | Go to Parts 2.3 and 2.3A |

(ii) LAND-BASED

- | | | | | |
|----------------|--------------------------|-------------------|--------------------------|--------------------------|
| Finfish | <input type="checkbox"/> | Shellfish | <input type="checkbox"/> | Go to Parts 2.4 and 2.4A |
| Aquatic Plants | <input type="checkbox"/> | Aquatic Fish Food | <input type="checkbox"/> | Go to Parts 2.4 and 2.4A |

(iii) TRIAL LICENCE

☐

Go to appropriate Parts as above
and to Part 2.5.

2.2 MARINE-BASED SHELLFISH AQUACULTURE

When filling out this section refer also to 2.2A and Guidance Note 3.3 for information on Conditions and Documents required with this application type

Proposed Site Location

- (i) Bay: Traweenagh
- (ii) County: Donegal
- (iii) OS Map No: _____ Please see attached _____
- (iv) Co-ordinates of Site: (please specify coordinate reference system used e.g. Irish Grid (IG) or Irish Transverse Mercator (ITM) or Latitude/Longitude [in which case specify whether ETRS89 or WG84 etc.] **(Irish Grid)**

177696N404242E, 178196N404251E,
178196N404043E, 178196N404043E,
177696N404043E

- (v) Size of Site (hectares): 10.2ha

(vi) Species (common and scientific name) and whether native or non-native species: (see Guidance Notes 3.3.1)

Gigas

(vii) Whether production will be sub-tidal or inter-tidal?

Inter-tidal

(viii) Please supply details of (a) source of seed e.g. wild hatchery and location and (b) means of collection and introduction to culture.

- (a) Hatchery France – France Nissan (b) Satmar

NB Importation of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish Health Authorisation Regulations – See Guidance Notes Section 6

(ix) Method of culture (rope, trestles – intensive; bottom – extensive; other) _____
Trestle & Bags

(x) Proposed number of lines/ropes/trestles as per site layout drawing
990 trestles 20,790 bags.

(xi) Proposed Production Tonnage:

Year 1	30T	Year 2	50T	Year 3	60T	Year 4	80T	Year 5	100T
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(xii) (a) Please outline the reasons for site selection:

Good access & good quality waters.

(b) If using trestles please outline the physical characteristics of the site which make it suitable for using trestles

Good firm substructure

(xiii) Is it intended that the product is for direct human consumption or half grown? Please specify
Direct human consumption

(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed?

N/A

(xv) Is the site located in Designated Shellfish Waters Area? (Refer to Guidance Note 3.3.2)

Yes

☒

No

☐

If yes give details.

Please see attached

If **no** outline the reasons why you believe the site suitable for the proposed aquaculture, notwithstanding its location outside Designated Shellfish Waters Area?

N/A

(xvi) Has the area been classified under Food Safety Legislation? (For Bivalve Molluscs) What is the current classification of the area for the proposed species applied for?

Yes- Class B

(xvii) Is the site located in/adjacent to a sensitive area e.g. SPA (Special Protection Area) or SAC (Special Area of Conservation) i.e. a Natura 2000 site? (Refer to Guidance Note 3.3.1- Natura 2000 sites)

NO

(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall?
If yes please give full details.

Yes / No

NO

(xix) Methods used to harvest the shellfish and details of any subsequent processing of shellfish

By Hand

(xx) Describe any proposed purification facilities to be used: None

(xxi) What are the main predators of the species to be cultivated?

N/A

(xxii) Describe the method(s) which will be used to control them

None

See Part 2.2A for details of documentation to be included with this application type

2.2A DOCUMENTATION REQUIRED FOR MARINE-BASED SHELLFISH AQUACULTURE

(to be included separately with a Licence Application for a new site or for a renewal or review of an existing Licence)

1. **An appropriate Ordnance Survey Map (recommendation is a map to the Scale of 1:10,000/1:10,560, i.e. equivalent to a six inch map).** Note: The proposed access route to the site from the public road across tidal foreshore must also be shown on the map.
2. **Scale drawing of the structures to be used and the layout of the farm.**
The proposed site drawings must illustrate all site structures above and below the water including mooring blocks. (recommended scales normally 1:100 for structures and 1:200 for layout) (See Guidance Note 3.3.2)
3. **The prescribed application fee (See Guidance Note Section 4)**
4. **If the applicant is a limited Company within the meaning of the Companies Act 1963. as amended, the Certificate of Incorporation and Memorandum and Articles of Association**
5. **If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society**
6. **Environmental Impact Statement (if required) in certain cases- See Guidance Notes Section 3.3.1**
7. **Alien Species dossier (where required) – See Guidance Notes Section 3.3.1**

NOW COMPLETE PARTS 2.6, 3, 4 AND 5 PLEASE

2.6 Employment, Qualifications, Experience, etc
TO BE FILLED IN BY ALL AQUACULTURE APPLICANTS

(i) Please provide details of experience/qualifications of the applicant and any key personnel which are relevant to the aquaculture now proposed:

Raymond Sweeney has lived all his life in Meenacarn beside the sea. During his teen years he worked during the Summer months on farms located in Trawenagh Bay. The other licence holders are aware of his application and have agreed to provide him with any assistance he needs.

Mark Sweeney is Raymond's nephew. He too has spent his Summer holidays working on farms in Trawenagh Bay.

- (ii) If a new application please provide details of projected employment creation during first four years of the proposed aquaculture project:
 (iii) In the case of a renewal please provide current and future details:

FULLTIME JOBS

Year 1:	2	Year 2:	4	Year 3:	6	Year 4:	8

PART TIME JOBS

Year 1:	2	Year 2:	4	Year 3:	5	Year 4:	8

PART 5: DECLARATION AND SIGNING

NB: Refer to Guidance Note Section 3.5 and Section 4 - Guidance on Declaration and Signing and Annual Aquaculture and Foreshore Licence Fees

If this is a renewal/review have you met all licence conditions of the existing aquaculture licence? If applicable, explain why you have not complied with all conditions:

I/We hereby declare the information provided in Parts 1, 2, 3 and 4 above to be true to the best of my/our knowledge. I/We enclose an application fee* of € 95.23 with this application.

Signature(s) of Applicant(s):
(Please state capacity of persons
signing on behalf of a Company/Co-op)

Raymond Sweeney
Directly
Osni M. A. Chama Teolank

Date: 21/10/2014

**NB All persons named on this licence application must sign and date this application form.
Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.**

*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Food and the Marine.

Refer to Guidance Note Section 4 - Guidance on Aquaculture and Foreshore Licence Fees

The application form should be forwarded, with the required documents and application fee, to:

**Aquaculture Licensing
Aquaculture & Foreshore Management Division
Department of Agriculture, Food and the Marine
National Seafood Centre
Clonakilty
Co. Cork**

1 NO. SITE AT TRAWREENAGH BAY CO.DONEGAL

Co-ordinates & Area

Site T12/489A (10 Ha)

The area seaward of the high water mark and enclosed by a line drawn from Irish National Grid Reference point

177700, 404250 to Irish National Grid Reference point
178200, 404250 to Irish National Grid Reference point
178200, 404050 to Irish National Grid Reference point
177700, 404050 to the first mentioned point.

177000

178000

405000

405000

N A G H B A Y

404000

404000

T12/489A

403000

403000

177000

178000

Aqua Culture Sites

<all other values>

Site Status

- Application
- Lapsed
- Licensed
- Refused
- Renewal
- Revoked
- Surrendered
- Withdrawn
- 100 Metres Reference Grid

1:10,560

Sites highlighted in red denotes Application

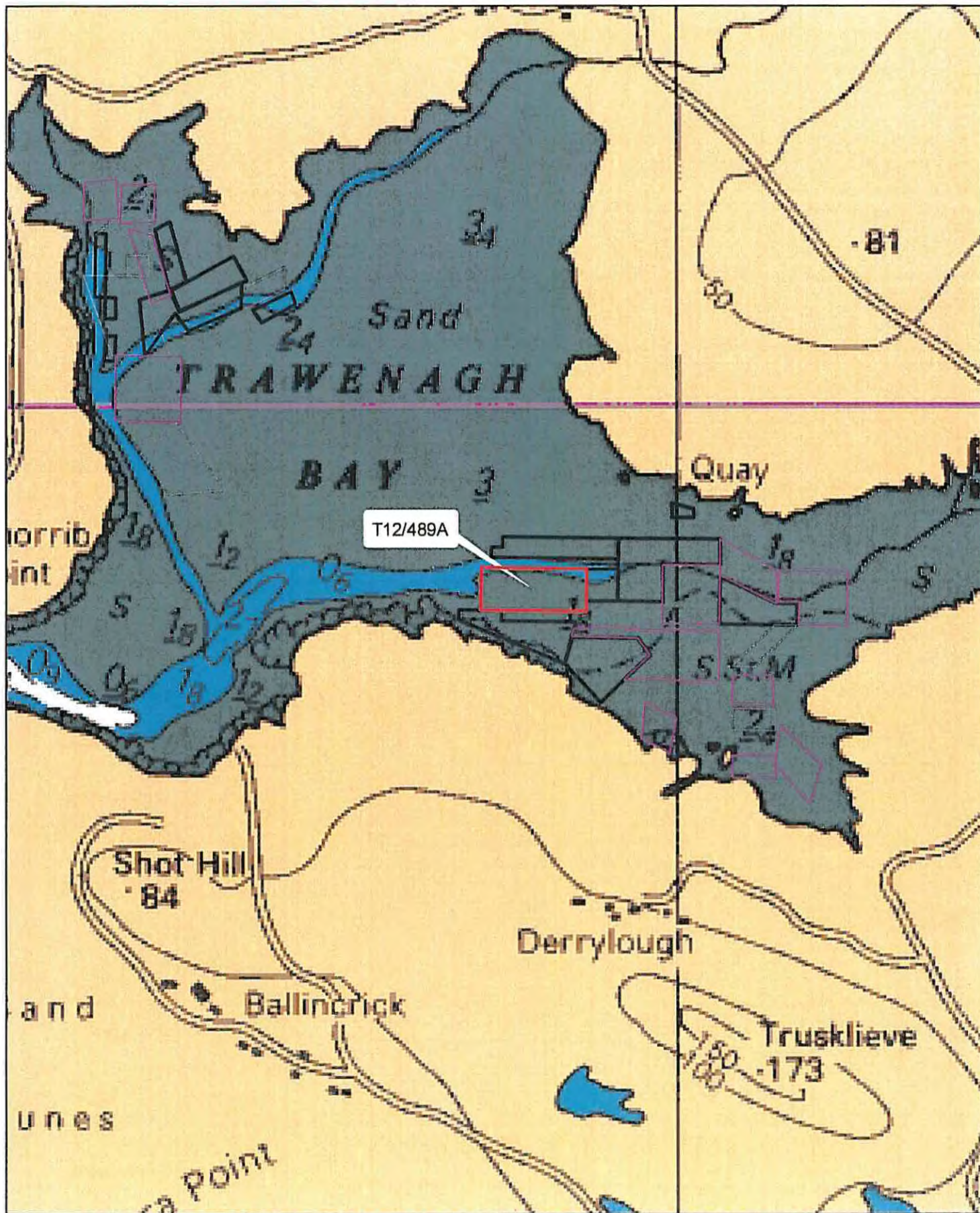
Ordnance Survey Ireland Licence No. EN 0076413

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Department of
Agriculture,
Food and the Marine

An Foireann
Talmhaíochta,
Bla agus Mara



1:24,000

Sites highlighted in red denotes Application

Part of Admiralty Chart No 1879-0

Not to be used for Navigation



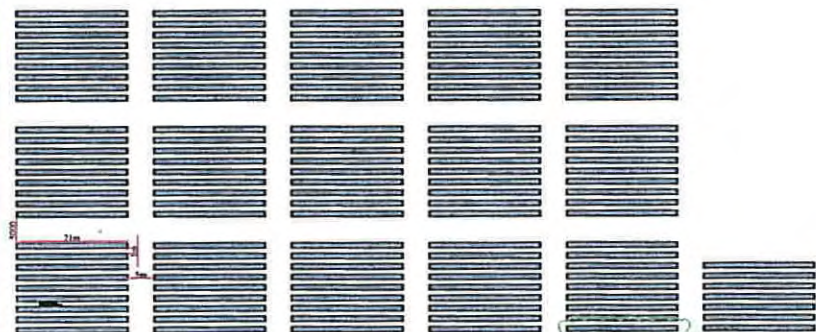
Licence Area 1
outlined in BLUE

A

SITE 489A

B

Detail Y



D

Detail X

C

F

E

APPLICATION SITE LAYOUT 1:1000 – SITE 1

Licence Area-SITE 1:

LICENCE AREA: 3.0 HECTARES

ING COORDINATES: A: 178000, 40422

B: 178200, 40422

C: 178200, 40410

D: 178100, 40410

E: 178100, 40405

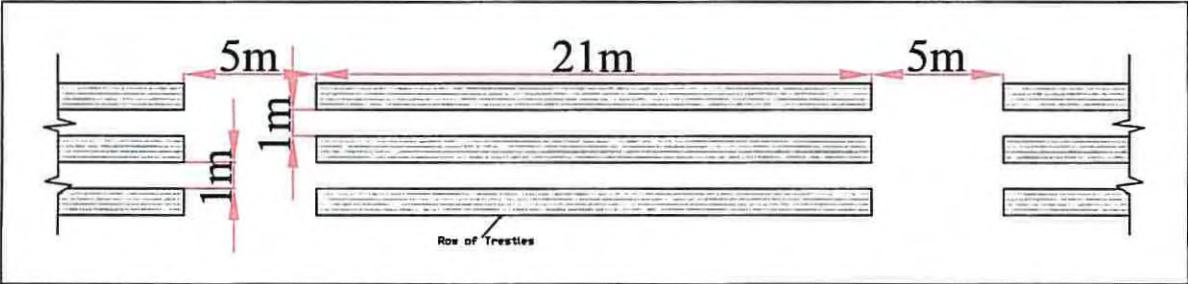
F: 178000, 40405

Marker Beacons:

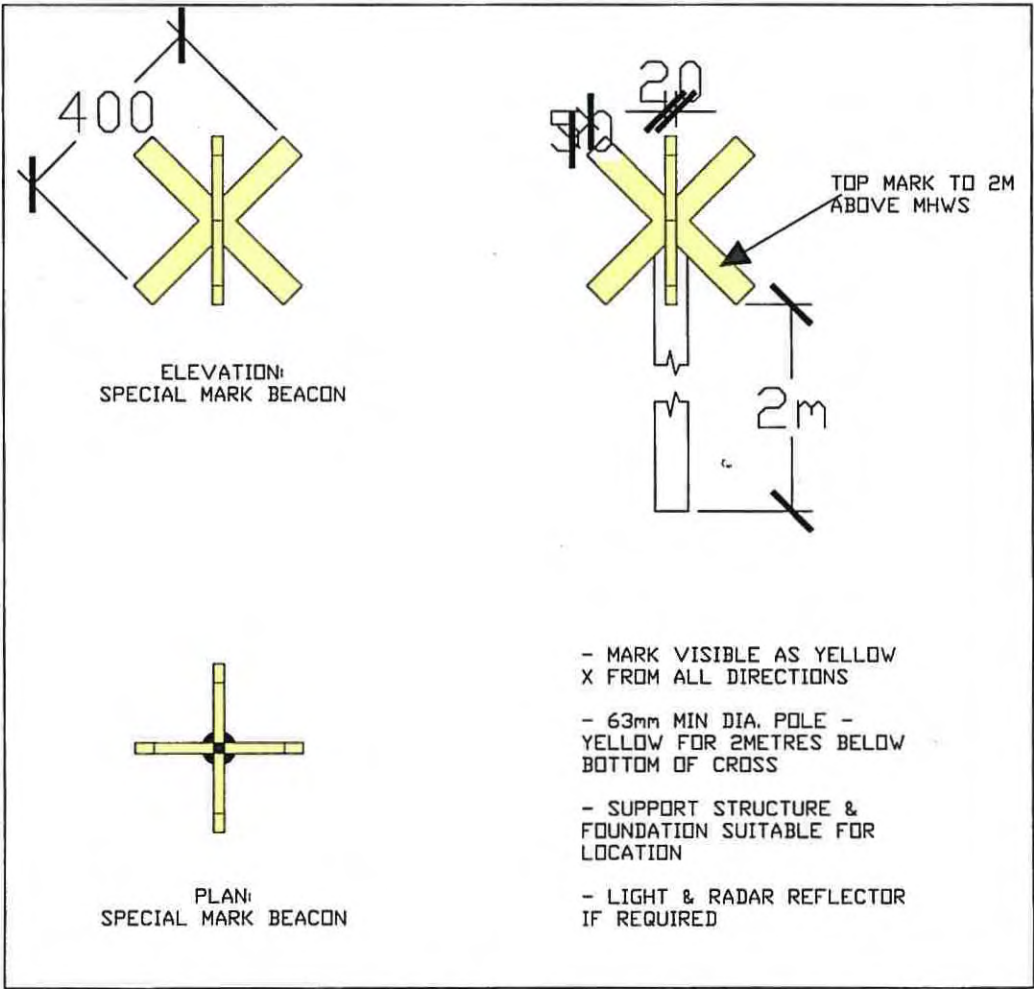
SPECIAL MARK BEACONS LOCATED AT

D: 178100, 404100
E: 178100, 404050
F: 178000, 404050

Marker Beacons:
SPECIAL MARK BEACONS LOCATED AT POINTS B AND C



TRESTLE LAYOUT PLAN - DETAIL X 1:200



SPECIAL MARK BEACON - DETAIL Y 1:10

B