

**Coordinates for Proposed Dredge Area - Iona**  
Co-ordinates (WGS84)

Point	Eastings	Northings	Latitude	Longitude
1	128688	724021	56°19.836' N	6°23.451' W
2	128751	724066	56°19.862' N	6°23.393' W
3	128752	724040	56°19.849' N	6°23.390' W
4	128738	724025	56°19.840' N	6°23.403' W
5	128743	724013	56°19.834' N	6°23.397' W
6	128729	724005	56°19.829' N	6°23.409' W
7	128699	724002	56°19.827' N	6°23.439' W
8	128697	724013	56°19.832' N	6°23.441' W
9	128690	724014	56°19.832' N	6°23.448' W

**Coordinates for Potential Dredge Area**  
Co-ordinates (WGS84)

Point	Eastings	Northings	Latitude	Longitude
26	128667	723991	56°19.819' N	6°23.469' W
27	128699	723996	56°19.823' N	6°23.438' W
28	128684	723954	56°19.800' N	6°23.450' W
29	128660	723945	56°19.794' N	6°23.473' W

**Legend:-**

- Proposed Dredging Area
- Mean High Water Spring (MHWS) +4.00m CD
- Mean Low Water Spring (MLWS) +0.50m CD
- Existing ground level / seabed contour to Chart Datum

Note: Chart Datum is 1.82m below Ordnance Datum

- NOTES:
- 1) Do not scale from this drawing
  - 2) To be read in conjunction with drawing series 00040-33
  - 3) All levels are in metres relative to a Chart Datum.
  - 4) Indicative safety buoys to be deployed by the contractor at approximately 10m centres to delineate site boundary and temporary working areas.

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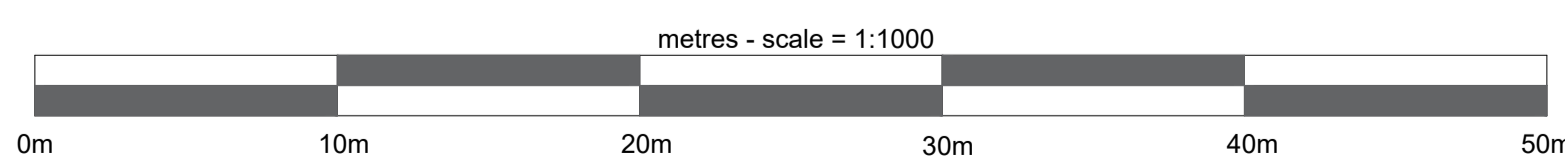
**TITLE**

Iona Breakwater  
Location Plan and Proposed  
Dredging Area

SCALES As Shown @ A1

DESIGNED BY NC  
DRAWN BY VC  
CHECKED BY ES  
APPROVED BY ES

DRAWING No.  
00040-33-101A



A	Issue for Marine Licence Application for Dredging and Sea Disposal	VC	21/09/2022	ES	26/05/2023
SUFFIX	REVISION	INIT.	DATE	INIT.	DATE
		DESIGNED BY	APPROVED BY	DATE	18/11/2021