

5. SURVEY MAPS OF THE EAST COAST OF KINTYRE

MAP 1: TARBERT TO FIONN PHORT

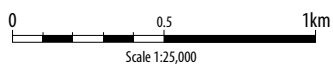
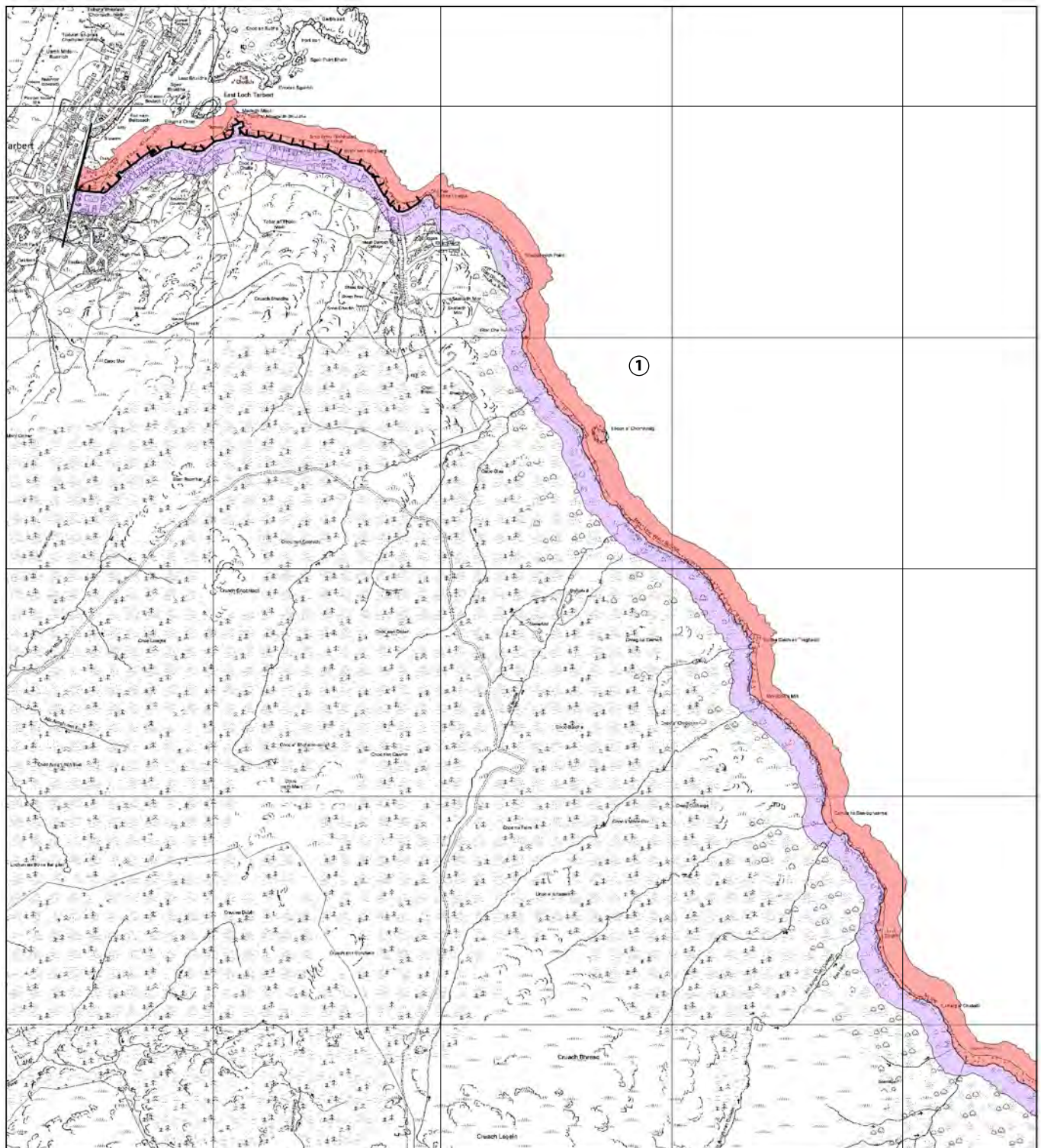
Hinterland Geology and Coastal Geomorphology: The hinterland geology along this very uniform coastal cell is dominated by Dalradian schist (greywacke). The coastal edge is generally not highly indented and the intertidal area is narrow. There are no major embayments apart from East Loch Tarbert which lies on a major fault line forming a boundary between an area of basalt and the schist formations. Outcropping Tertiary dykes are rare along this section of coastline. The shoreline gradient is steep and there is very little in terms of backshore area due to the steepness of the cliffs. Access is very limited owing to the narrowness of the shoreline, which is normally inundated at MHWST. The hinterland rises steeply from the shoreline and is dominated by broadleaf cover.

Erosion Class: The resilient nature of the cliffs and the lack of beaches in the strictest sense assign this area of coastline to mostly stable. There is some erosion and accretion around Tarbert itself though the sea walls protect the natural coastline. Although this area could not be surveyed by the field teams, a good length of this cell was observed from the ferry crossing from Tarbert to Arran.

Built Heritage & Archaeology: The majority of the archaeology in this area is centred in and around Tarbert, although this may be a biased view as access to much of this area was restricted. The town of Tarbert appears to have medieval origins centred on the castle which stands on a prominent hill to the east of the present town. There is a suggestion of a burgh surrounding the castle though there is little known about it. The town of Tarbert contains several Listed Buildings within the survey area, most of which date to the 19th or 20th century. Other archaeological sites relate to the use of the sea, such as piers and Tarbert harbour, which also appears to date from the 19th century.

KINTYRE MAP 1: HINTERLAND GEOLOGY AND COASTAL GEOMORPHOLOGY

ID	Name of section	NGR	Length	Typical deposit type on the foreshore	Height of cliff	Hinterland geomorphology	Description
1	TARBERT TO SGEIR BHUIDHE	NR 8650 6860 to NR 9230 5940	12.5km	Man made defence at Tarbert, mainly rock platform.	Low edge (<5m)	Bedrock at or near surface.	Dalradian schist forms the underlying rock of this coastal cell. The coastal edge is generally not highly indented and the intertidal area is narrow. Small bays contain boulders and shingle at the HWMST. Hinterland rises gently, dominated by broadleaf cover.

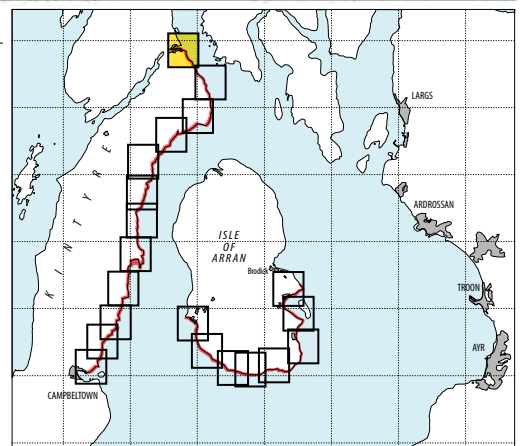


LEGEND

- Drift, boulder clay over visible rock
- Raised beach and marine deposits
- Blown sand
- Mainly rock platform
- Mainly sand

Coast Edge

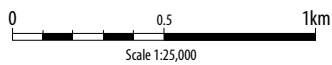
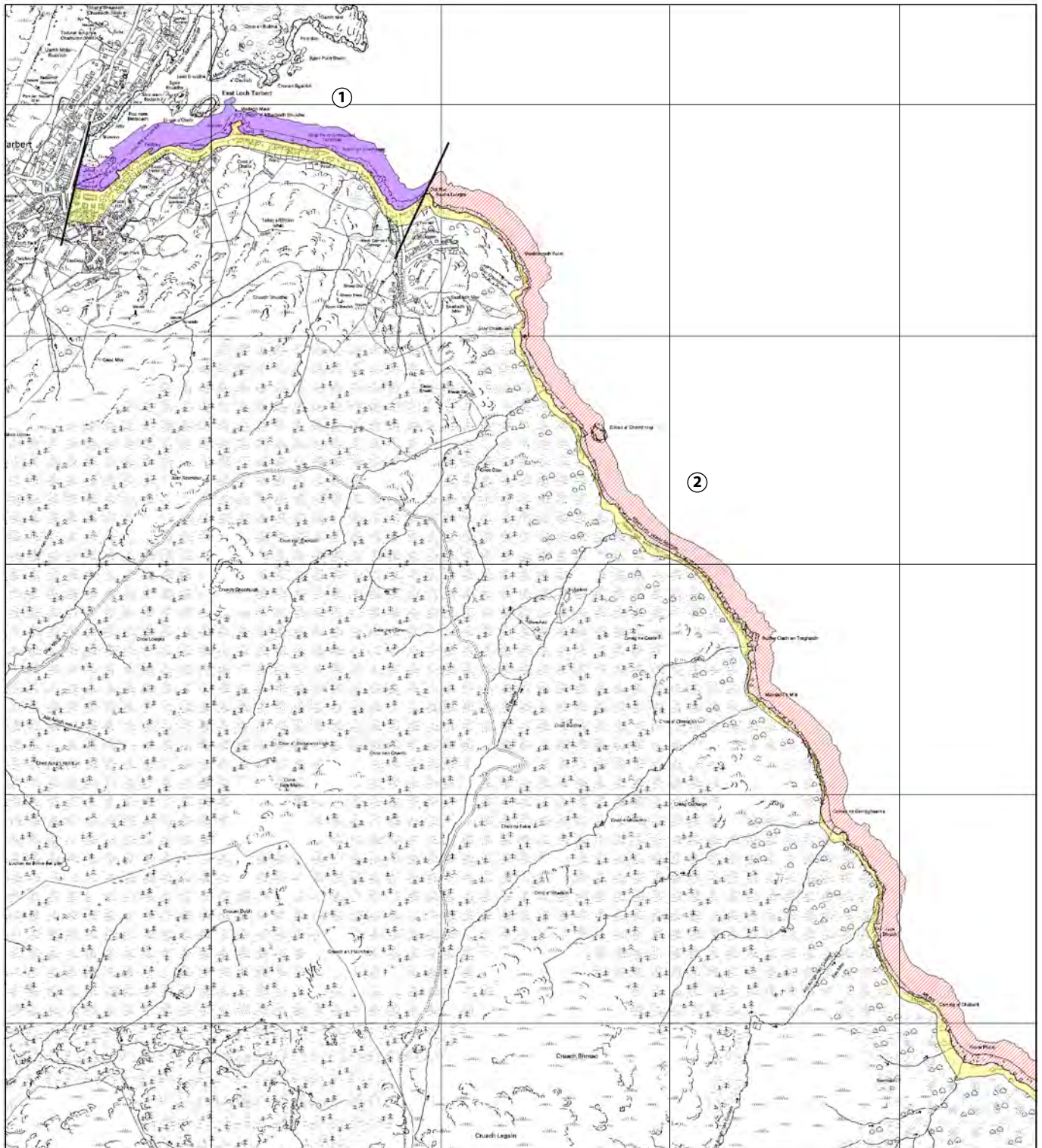
- Man made barrier
- Shingle/storm bank



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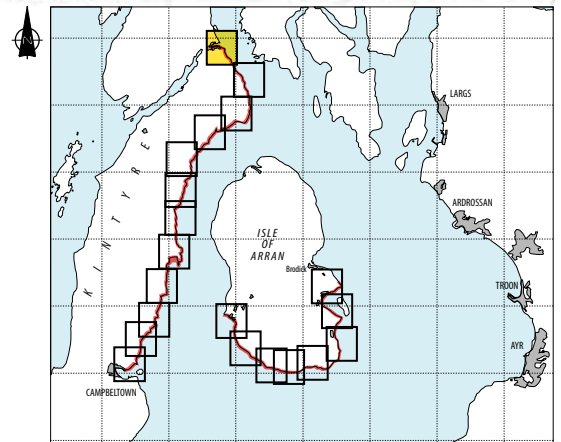
KINTYRE MAP 1: EROSION

ID	Name of coastal section	NGR	Length of coastal section	Type of erosion present	Description
1	Tarbert to Rubha Loisgte	NR 864 686 to NR 879 686	1.6km	Eroding and accreting.	Shingle and sand is accreting with some local scouring at base of sea walls.
2	Rubha Loisgte to Cnoc a' Bharr Shoulusaich	NR 879 686 to NR 922 597	10km	Unknown.	Not surveyed.



LEGEND

- Both accreting and eroding
- Accreting or stable
- Definitely Eroding
- No Access
- Land below 10m



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KINTYRE MAP 1: BUILT HERITAGE AND ARCHAEOLOGY

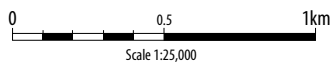
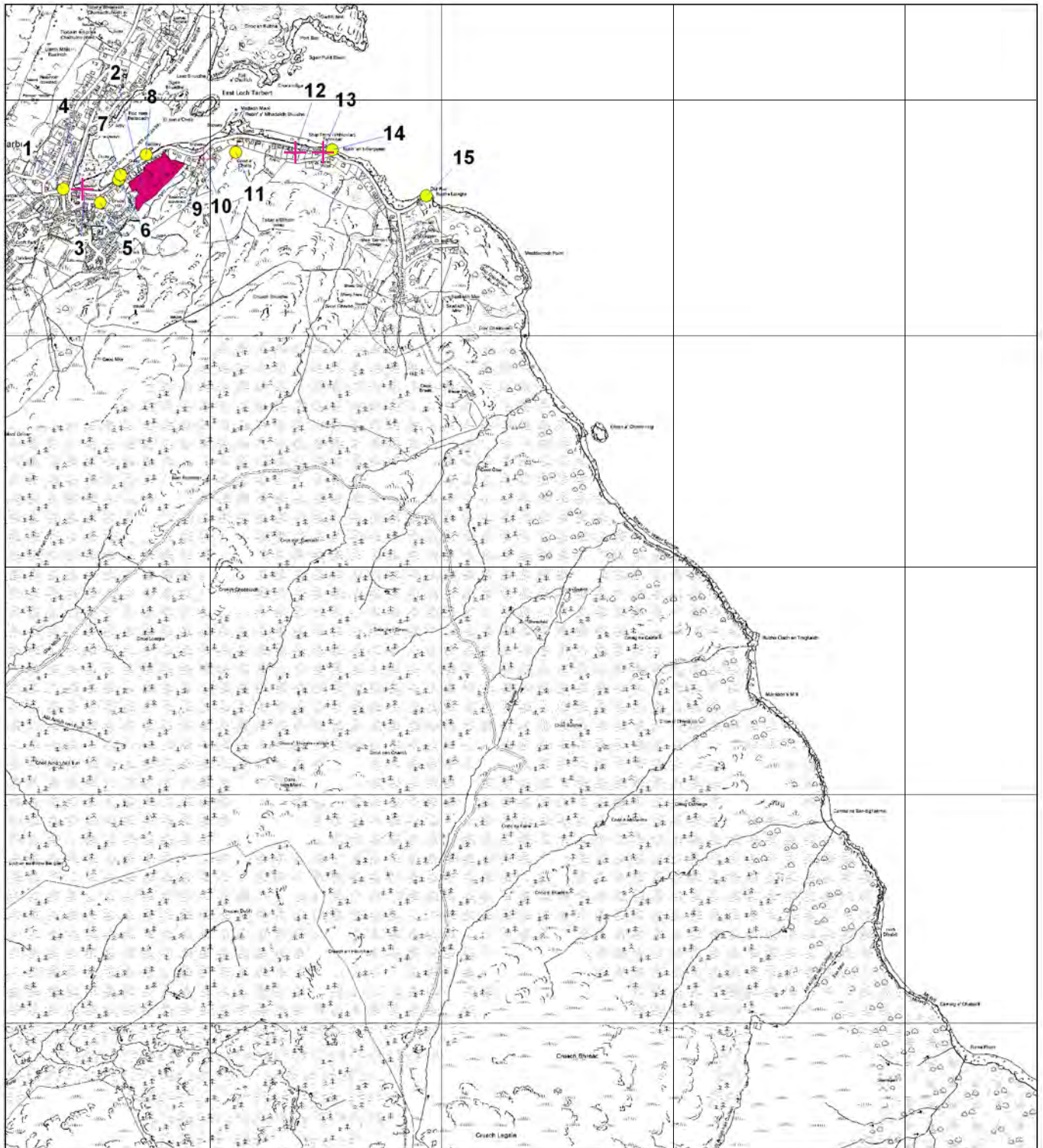
Sites on the Coast Edge and Foreshore

ID	Name	NMRS	Source	WoSAS Pin	NGR	Status	Type	Condition	Date	Recommendation
2	Tarbert	NR86NE 14	NMRS	3911	NR 864 686	Scheduled 3410	Burgh; Village	Unknown	14th C	Nil
4	Harbour Walls	NR86NE 18.02	NMRS		NR 8643 6864	Listed B HBNum 48935	Wall	Good	19th C	Nil
7	Tarbert Harbour	NR86NE 18.0	NMRS	3915	NR 866 687		Harbour	Good	18th-20th C	Nil
14	Pier	NR86NE 52	NMRS	45765	NR 8752 6881		Pier	Good	18th-20th C	Nil
15	Old Pier		OS 2nd ed.		NR 8793 6861		Pier	Eroding	18th-20th C	Survey

Sites in the Hinterland

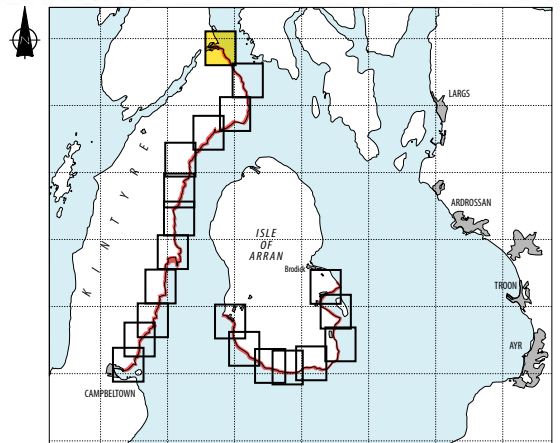
ID	Name	NMRS	Source	WoSAS Pin	NGR	Status	Type	Condition	Date	Recommendation
1	Shop, Main Street	NR86NE 51	NMRS		NR 8635 6864		Commercial	Good	18th-20th C	Nil
3	Tarbert Hotel	NR86NE 47	NMRS		NR 8644 6861	Listed C(s) HBNum 12030	Residential; Commercial	Good	19th C	Nil
5	Cottage	NR86NE 43	NMRS		NR 8651 6858		Residential	Unknown	18th-20th C	Nil
6	Harbour Street	NR86NE 57	NMRS		NR 8659 6868		Street	Good	18th-20th C	Nil
8	Ice Factory	NR86NE 18.1	NMRS	46009	NR 8671 6879		Commercial	Good	18th-20th C	Nil
9	Tarbert Castle	NR86NE 1	NMRS	3906	NR 8677 6873	Listed B HBNum 12031 Scheduled 276	Defence	Poor	11th-15th C	Nil
10	Queen's Gate	NR86NE 54	NMRS		NR 8696 6877	Listed C(s) HBNum 12032	Residential	Good	19th C	Nil
11	House and Gear Store	NR86NE 56	NMRS	43849	NR 871 688		Residential; Store	Unknown	18th-20th C	Nil
12	Columba Hotel	NR86NE 45	NMRS		NR 8736 6880	Listed C(s) HBNum 12033	Residential; Commercial	Good	19th C	Nil

13	Pier House	NR86NE 53	NMRS		NR 8748 6880	Listed C(s) HBNum 12034	Residential	Good	19th C	Nil
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LEGEND

- Protected Ancient Monument, or area of designated wreck
- Listed Historic Building
- Other known Ancient Monuments, or Undesignated wreck



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