

Note: Bridge clearance heights shown in RED are in metres above mean high water.

Note: Swansea Bridge clearance heights when closed, 2.0m under opening span and 2.2m under fixed spans. Due to strong tidal flows, extreme caution should be exercised when navigating in the vicinity of Swansea Bridge.

Bridge opening times vary, but generally minimum one hours notice day time and six hours night time, contact Coastal Patrol Lake Macquarie on normal radio frequencies or telephone (02) 4971-3723 for details.

Pink coloured moorings on east side of Swansea Bridge and the public wharves on the west side are for vessels waiting for bridge opening time. Please prepare for transit prior to the bridge opening.

Caution: Although regularly dredged, strong currents and shifting sandbars require buoyage in Swansea Channel to be constantly altered.

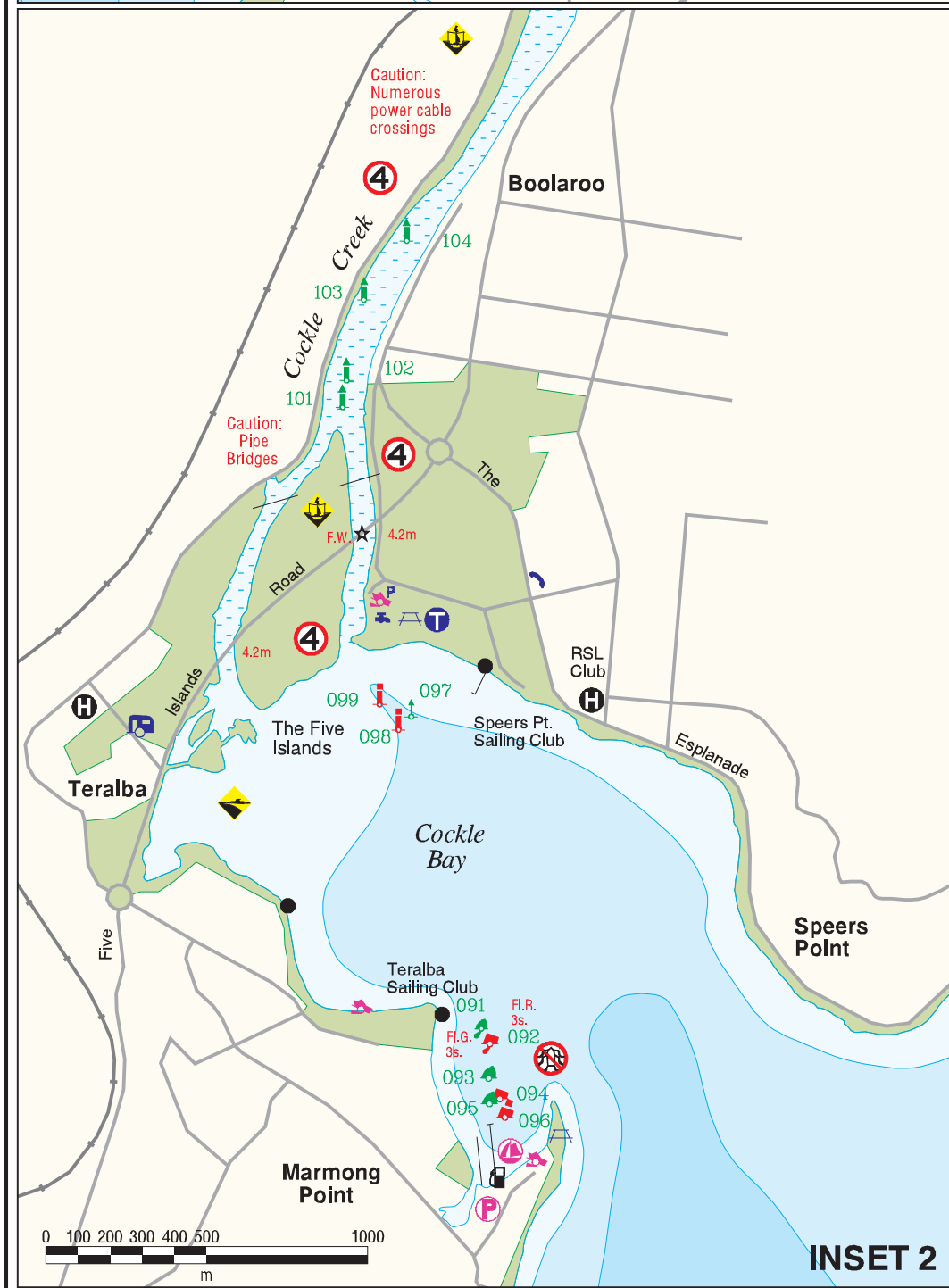
Warning: Bomboras can break at anytime at various locations along the coast. Extreme caution should be exercised whilst navigating in the vicinity of any shoal, reef or bombora.

Note: GPS\* North East corner public wharf at steel RSJ pile/support 33 deg. 05.208 min.S 151 deg. 38.456 min.E

Note: Global Positioning System check point as shown by GPS\* is in WGS84 co-ordinates to an accuracy of +/- 5 metres. Equipment should be checked against this point to determine any gross errors prior to any seaward journey. Depending on equipment, errors of up to 100 metres are not uncommon.

NOTE: It is compulsory to carry for all on board a "TYPE 1" lifejacket whilst navigating in the open sea. It is also compulsory to wear it whilst crossing this entrance bar.

INSET 1



INSET 2



INSET 3