



- Notes:**
- All dimensions in meters unless otherwise stated.
  - All levels to ordnance datum Poolbeg.
  - Normal Summer level (NSL) 33.34m.
  - Highest water level (HWL 2000) 34.76m. Normal High water level 34.1m.
  - Locating piles shall be circular hollow section (Steel grade S275) outside diameter 400mm minimum, with a minimum wall thickness of 12mm. Pile length to be circa 12m. Canoe piles to be H piles 254mm x 254mm. Depth is based on site investigations.
  - All steel piles shall be lightly blast cleaned and coated externally with a matt black isocyanate cured epoxy pitch LPC2, factory applied according to manufactures recommendations.
  - Piles shall be cored / driven into rock to a minimum depth of 2.0m and shall be filled with mass concrete grade C20 / 20 to approximately 0.5m above bed level.
  - The designer of the mooring, landing platform and access gangway shall confirm that the proposed arrangement of locating piles and supporting piles are adequate for their mooring and access proposal.

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**STAGE**

- PRELIMINARY  
PLANNING  
PART VIII  
TENDER  
CONTRACT  
AS BUILT

Project		INIS CEALTRA VISITOR MOORING	
Drawing Name			
PROPOSED SITE LAYOUT PLAN - HOLY ISLAND			
Scale	Date	Drawing Number	
AS SHOWN AT 1:1 PLOT (A1 SIZE)	Oct 24	T01/WSS/P/02	
Design	Drawn	Checked	
WATERWAYS IRELAND OPERATIONS	M MC K (revision)		

**Key**

- ..... Lifebuoy stand  
..... 2.1m Navigation Contour