

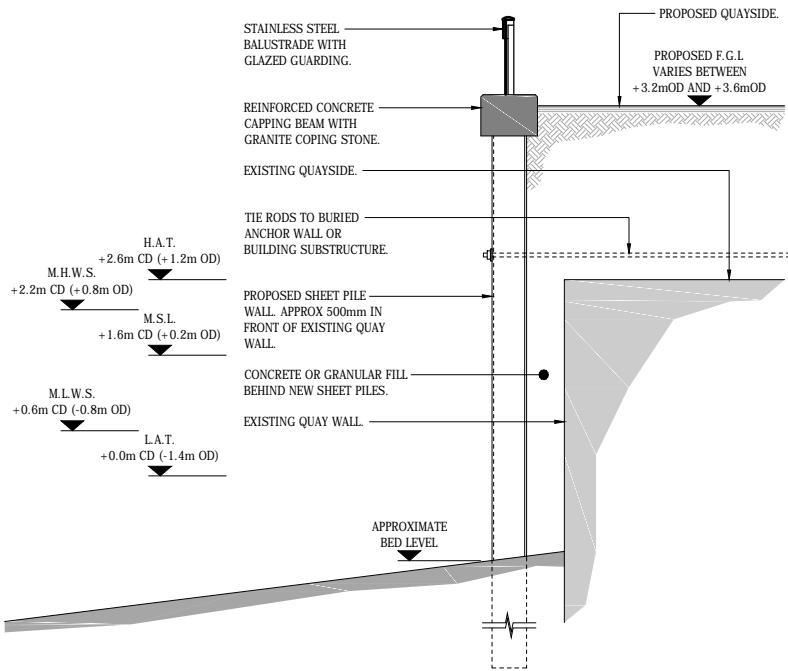
- Notes
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE MILLIMETRES U.N.O.
  - ALL LEVELS ARE IN METRES ABOVE CHART DATUM U.N.O.
  - FOR THE RELATIONSHIP BETWEEN THE CHART DATUM AND ORDANCE DATUM REFER TO THE DIAGRAM BELOW:  

00.000m O.D.

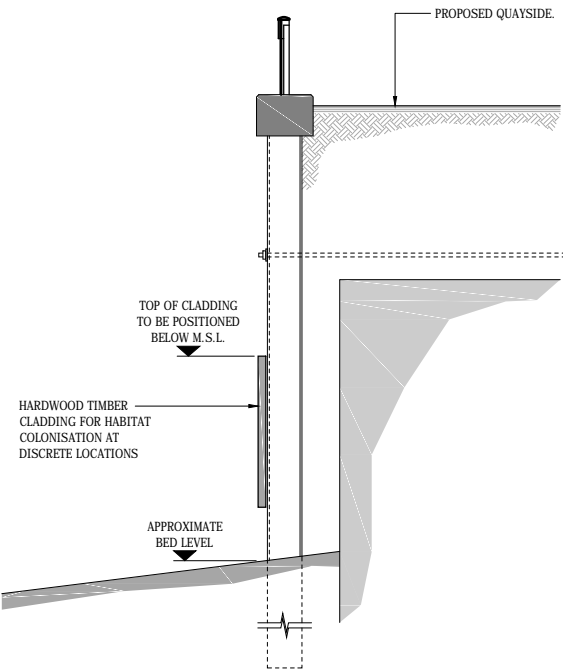
1.4m

00.000m C.D.
  - ALL CO-ORDINATES ARE IN METERS U.N.O.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

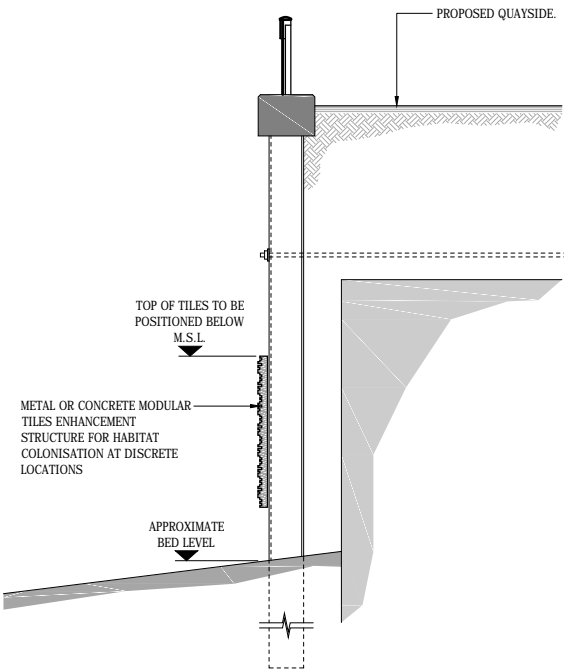
TIDAL LEVELS		
TIDAL LEVEL DESCRIPTION	ABBREVIATION	LEVEL
HIGHEST ASTRONOMICAL TIDE	HAT	+1.2m O.D. (+2.6m C.D.)
MEAN HIGH WATER SPRINGS	MHWS	+0.8m O.D. (+2.2m C.D.)
MEAN HIGH WATER NEAPS	MHWN	+0.3m O.D. (+1.7m C.D.)
MEAN SEA LEVEL	MSL	+0.2m O.D. (+1.6m C.D.)
MEAN LOW WATER NEAPS	MLWN	-0.2m O.D. (+1.2m C.D.)
MEAN LOW WATER SPRINGS	MLWS	-0.8m O.D. (+0.6m C.D.)
LOWEST ASTRONOMICAL TIDE	LAT	-1.4m O.D. (+0.0m C.D.)



SECTION 01  
1:50  
TYPICAL SECTION



SECTION 02  
1:50  
TYPICAL SECTION - ECOLOGICAL ENHANCEMENTS: TIMBER CLADDING



SECTION 03  
1:50  
TYPICAL SECTION - ECOLOGICAL ENHANCEMENTS: METAL OR CONCRETE MODULAR TILES



THE LOCATION/PLACEMENT OF THE MODULAR TILES HAS BEEN SUPPORTED BY THE RESULTS OF THE MARINE ECOLOGY WALKOVER SURVEY (REF.: R.2992). CONFIRMED PRESENCE OF S. MASSA WAS FOUND FROM DEE WAY UP TO THE TWIN SAILS BRIDGE. (POINTS 12 - 18 IN THE IMAGE).

SI01	FOR INFORMATION	13/07/2020	LJC	LB
Rev	Description	Date	By	App
			Chk	

## INFORMATION

## BETWEEN THE BRIDGES

tel 023 8081 7500 southampton@ramboll.co.uk  
www.ramboll.co.uk

## QUAY WALL TYPICAL SECTIONS

Project No:	Scale (@A1):	Drawn:	Date:
1620006889	AS SHOWN	LJC	JULY 2020
Drawing No:		Rev:	
06889-RAM-XX-00-CM-DR-10002		SI01	