

**Club House**

**Dinghy Park**

**Tender Park**

**Crane**

**Slipway 1**

**Slipway 2**

**Wash Station**

**Jetty**

EDGE OF THE SLIPWAY TO BE GRADED TO MEET GROUND LEVEL AT SUITABLE GRADIENT.

NEW DECK SLAB TO BE 250mm THICK WITH SINGLE LAYER OF A393 TOP AND BOTTOM AND 60mm COVER TO REINFORCEMENT.

SLIPWAY 2 TO BE EXTENDED TO MATCH FOOT PRINT OF SLIPWAY 1.

SLIPWAY 1 FOOT PRINT TO BE EXTENDED 5m.

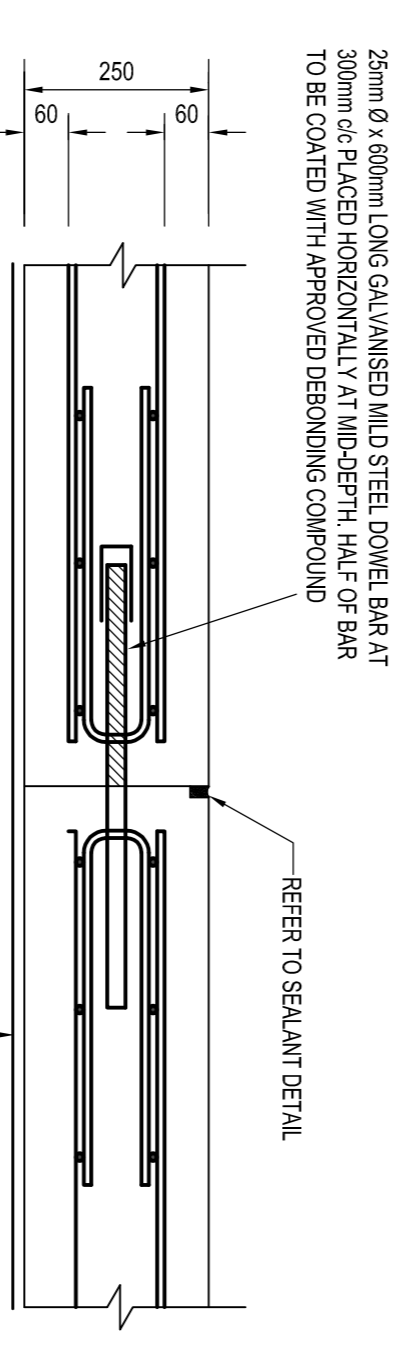
TOE BEAM TO BE INSTALLED AT THE END OF EACH SLIPWAY (REFER TO DETAIL)

EXISTING SLIPWAY 1 TO BE PUSHED 10M SEAWARDS, RECLAIMED AS CAR PARK. GRADIENTS ALTERED TO SUIT.

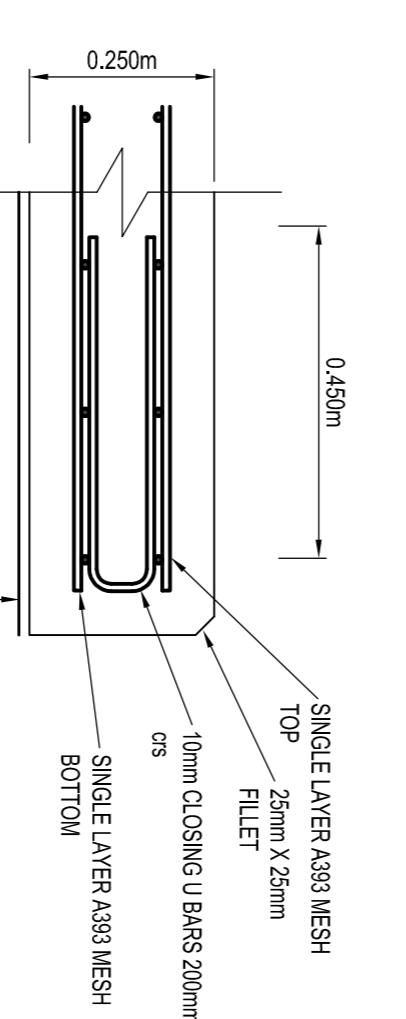
NEW DECK SLAB TO BE 250mm THICK WITH SINGLE LAYER OF A393 TOP AND BOTTOM AND 60mm COVER TO REINFORCEMENT.

EDGE OF THE SLIPWAY TO BE GRADED TO MEET GROUND LEVEL AT SUITABLE GRADIENT.

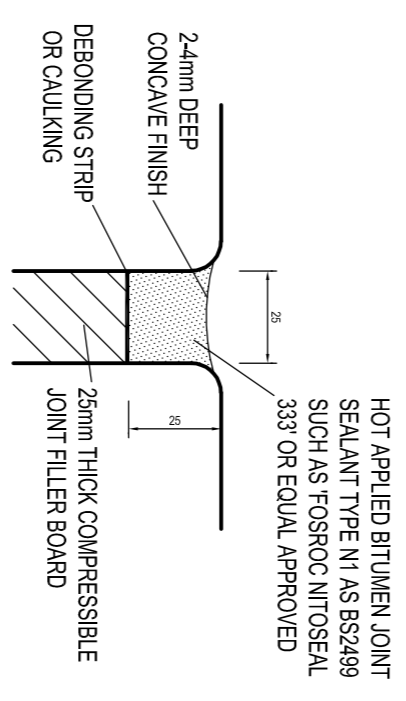
**PROPOSED GENERAL ARRANGEMENT [1:150]**



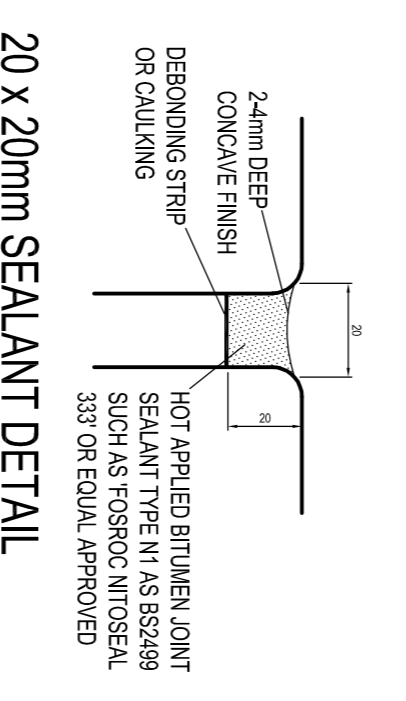
**FORMED CONSTRUCTION JOINT [1:10]**  
(BETWEEN TWO SEPARATELY CONSTRUCTED SLABS)



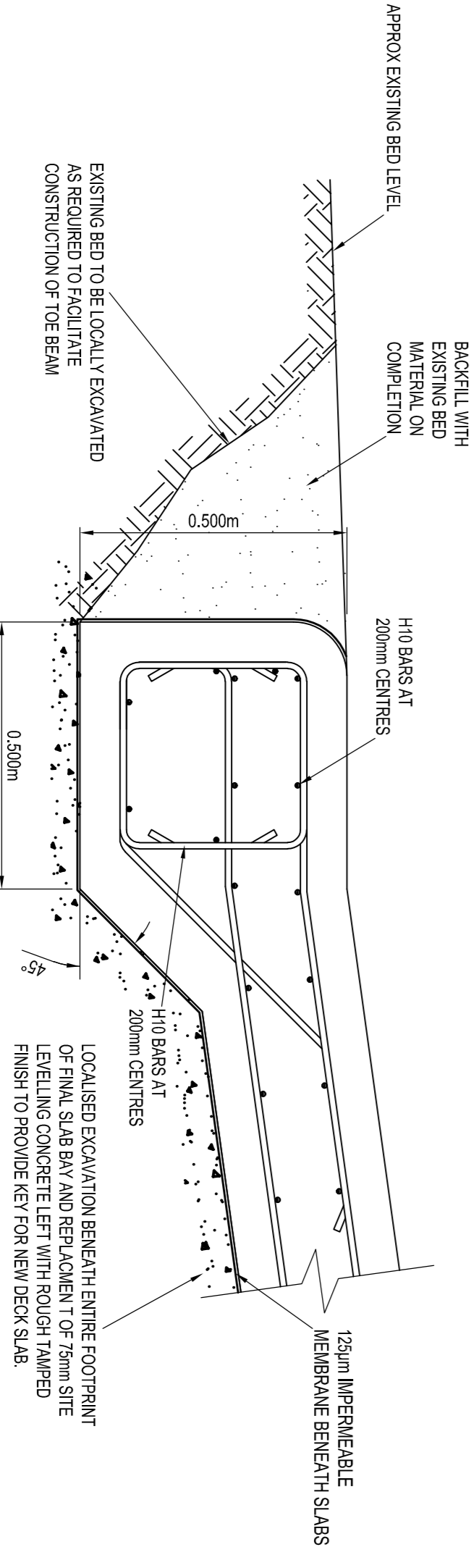
**DECK SLAB REINFORCEMENT EDGE DETAIL: [1:10]**



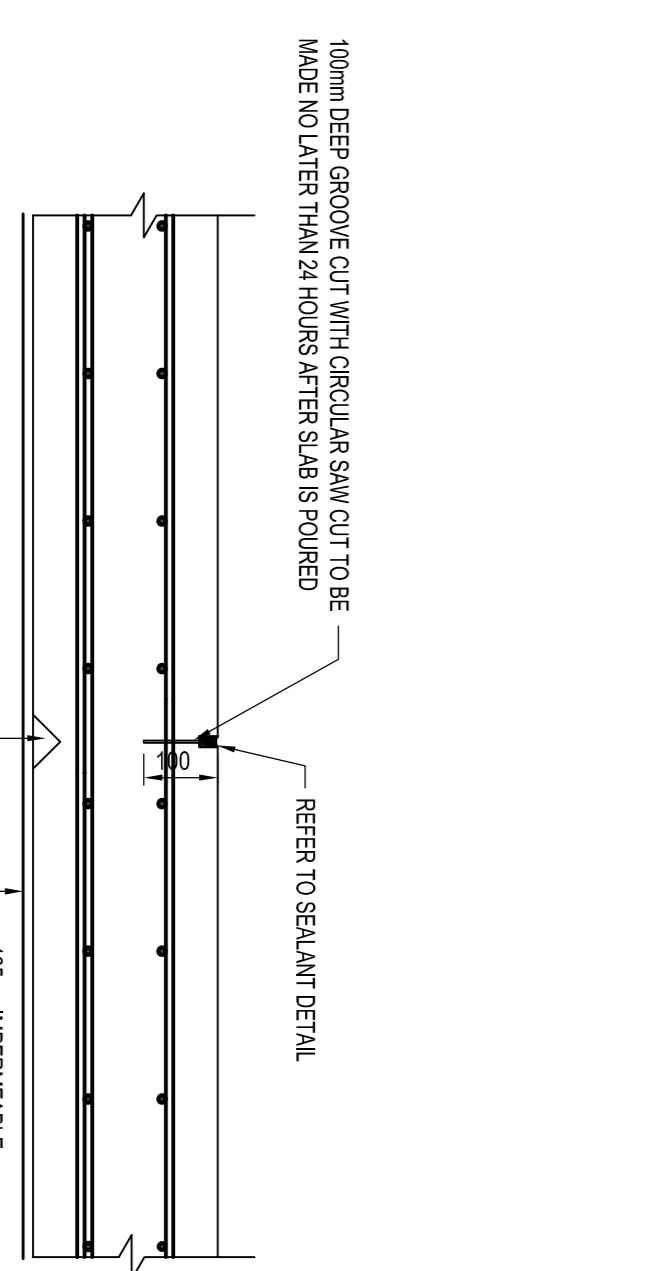
**25x25mm SEALANT DETAIL AT SLAB EXPANSION JOINT [1:2]**



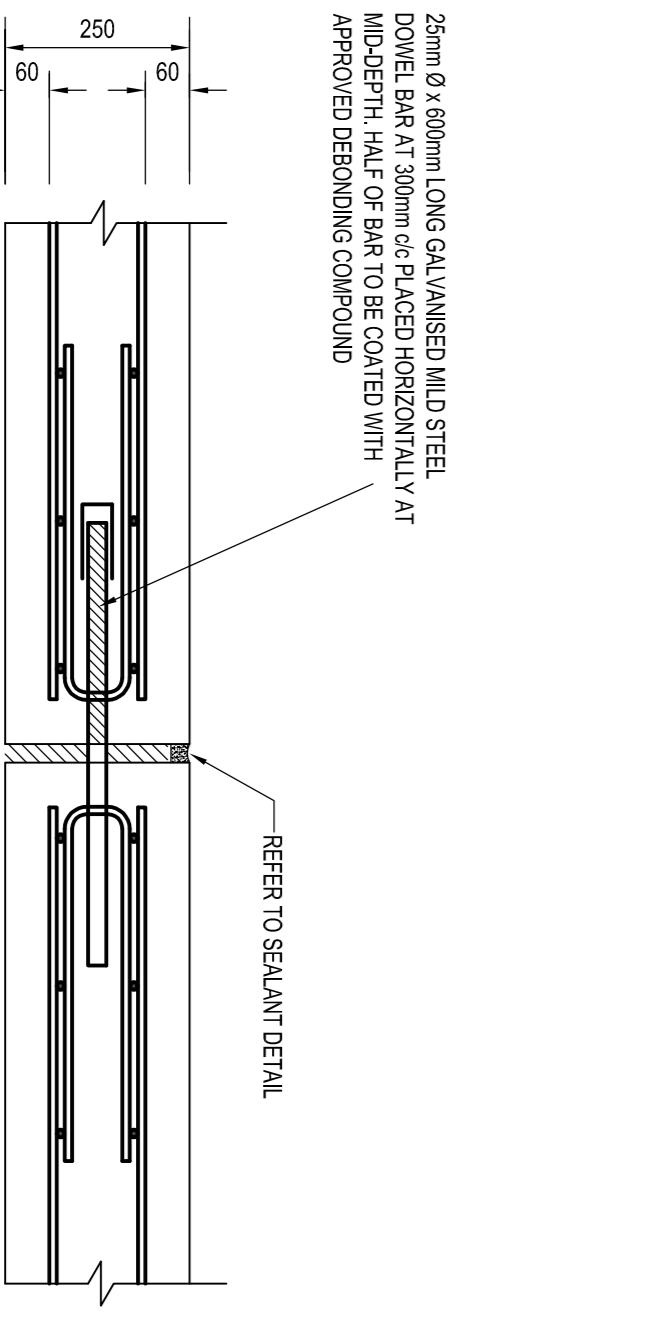
**20 x 20mm SEALANT DETAIL AT SLAB CONSTRUCTION & CONTRACTION JOINTS [1:2]**



**DETAIL B - TOE BEAM DETAIL [1:10]**



**TRANSVERSE SAW CUT CONTRACTION JOINT [1:10]**



**EXPANSION JOINT [1:10]**

**NOTES**

- Varying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services. Any information concerning the location of existing services indicated on this drawing is intended as general guidance only. The contractor shall verify the horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
- Issue of Drawings. Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg, dwt etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors arising from the use of these files, either by human error or the recipient. Issuing of uncontrolled drawings is the responsibility of the person who has used to add the recipients drawing production, or setting out on site.
- Datum. Ordnance Datum
- CONCRETE MIX TYPE COVER FINISH  
RNSITU C32/40M 60mm BRUSHED

6. KEY:

■	EXISTING FOOTPRINT OF SLAB TO BE REPAIRED
■	SLIPWAY EXTENSION
■	PROPOSED SLAB LEVEL
—	PROPOSED SITE BOUNDARY
---	PROPOSED EXPANSION JOINT
---	PROPOSED FORMED CONSTRUCTION JOINT
---	PROPOSED SAWCUT JOINT

**Client**  
Strangford Lough Yacht Club

**Project**  
SLYC Slipway Construction

**Title**  
Slipway General Arrangement & Slab Details

**Project Number**  
IBM0778

**Sheet Size**  
A1

**Drawing Scale**  
VARIES

**Drawing Number**  
M0778-RPS-00-XX-DR-C-1001

**Drawn By**  
PM

**Status**  
DRAFT

**Revision**  
DRAFT

**Checked By**  
SVG

**Approved By**  
M.McC

**Date**  
10/04/2020

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