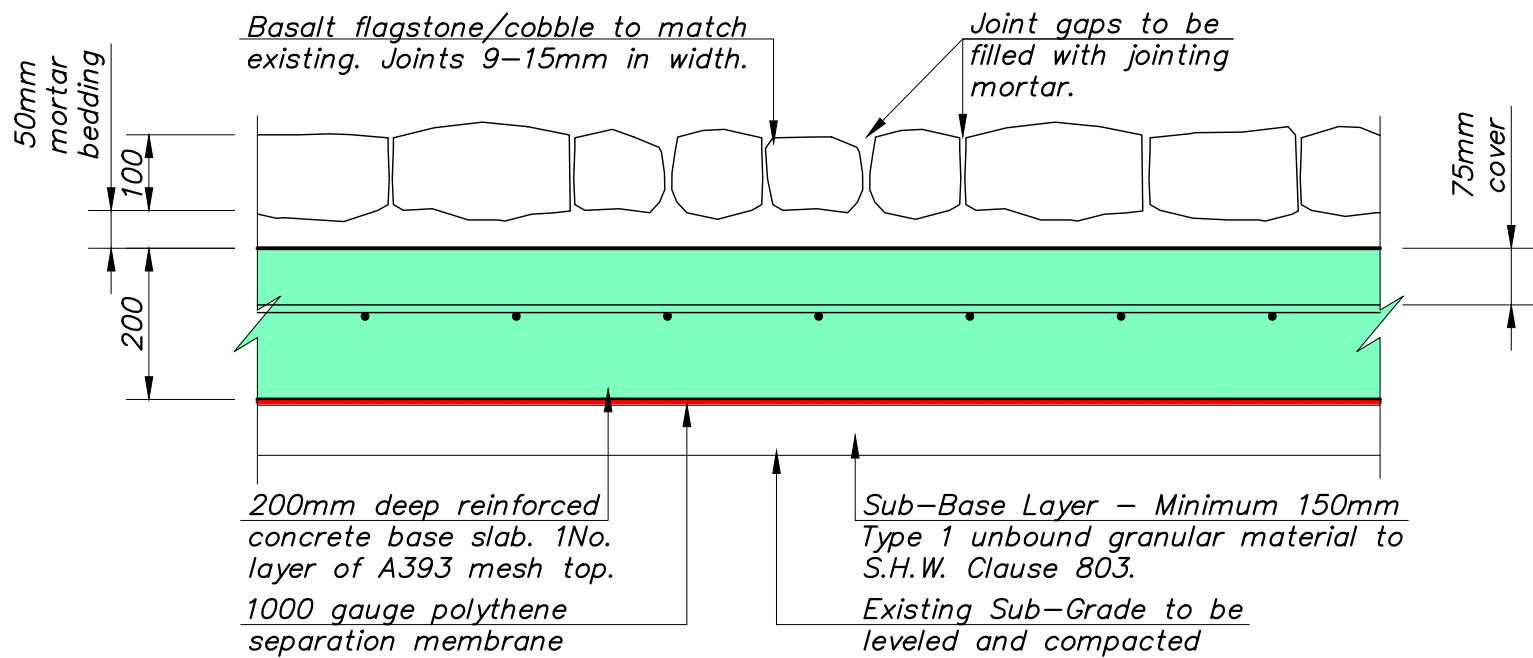
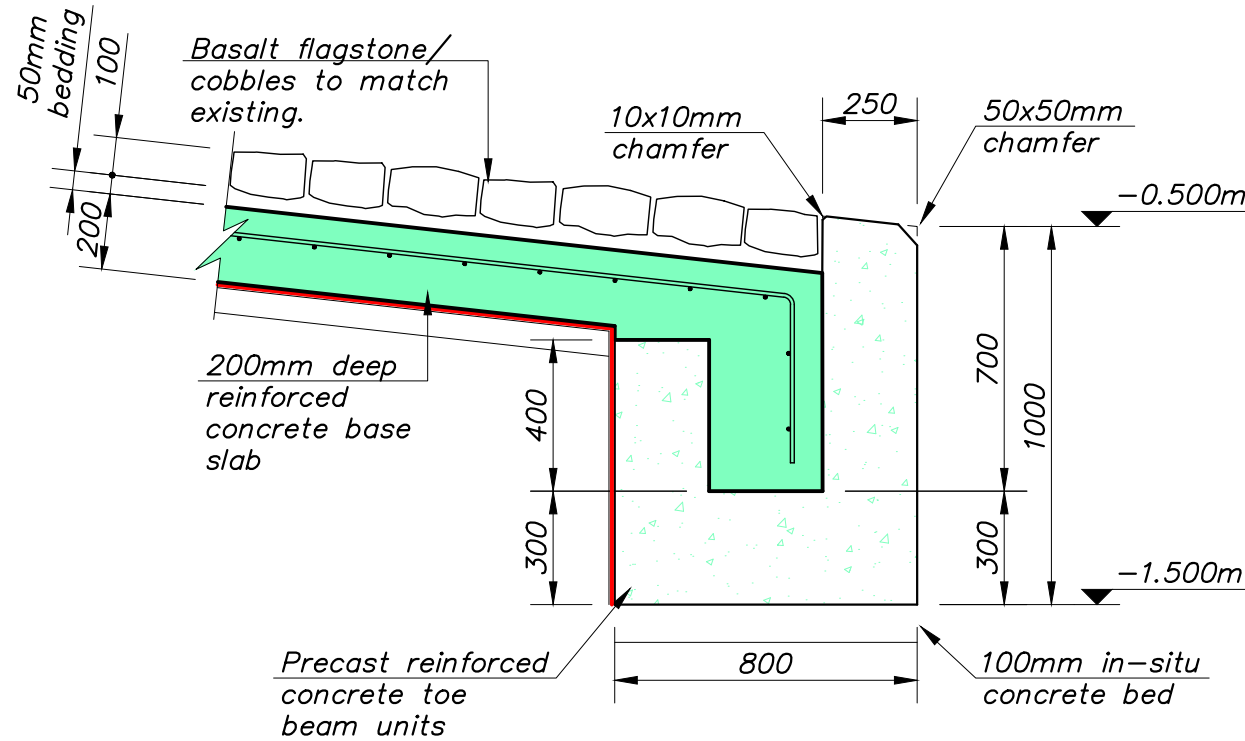


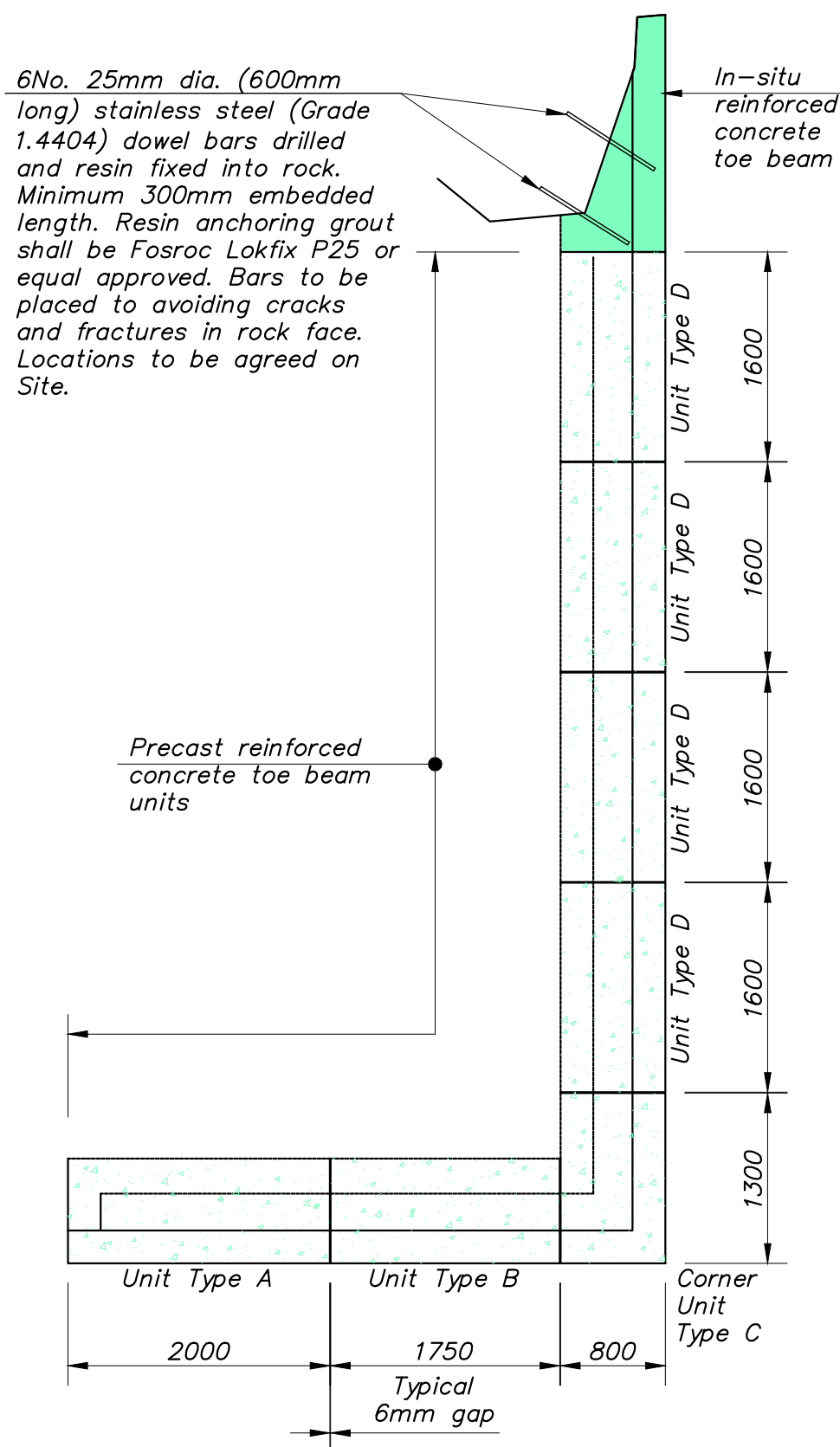
Rev.	Date	By	Check	Details	Appr.
P01	23/07/26	PDB	JW	First Issue	RH



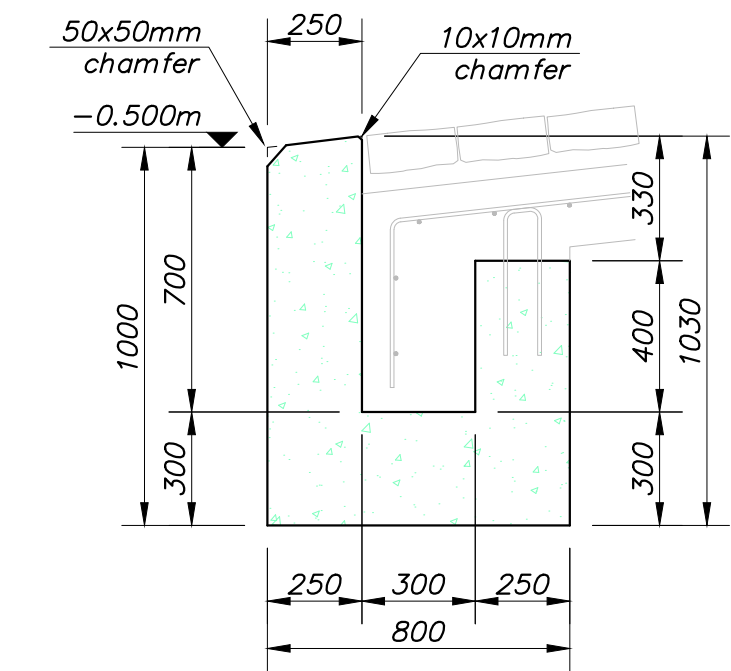
Typical Slipway Detail
1:10



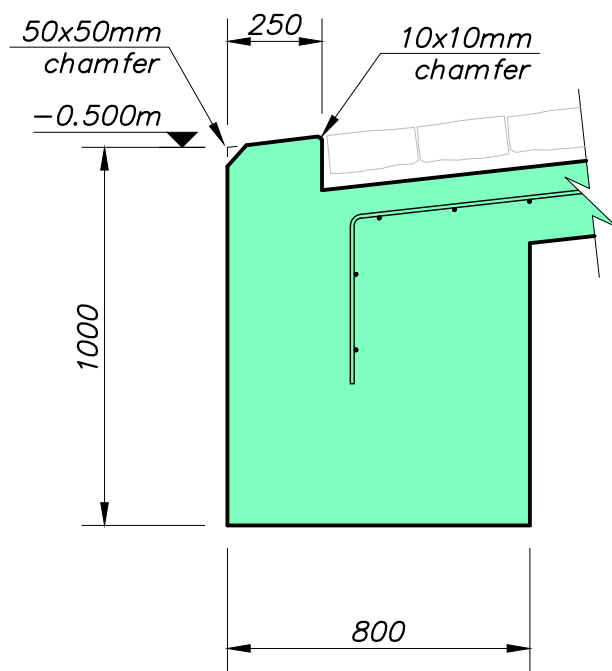
Typical Toe Beam Detail
1:20



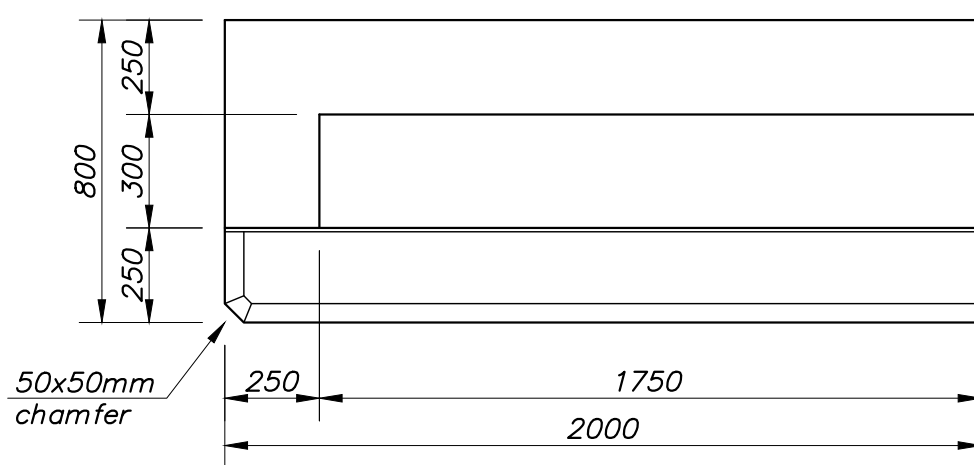
Toe Beam Key Plan
1:50



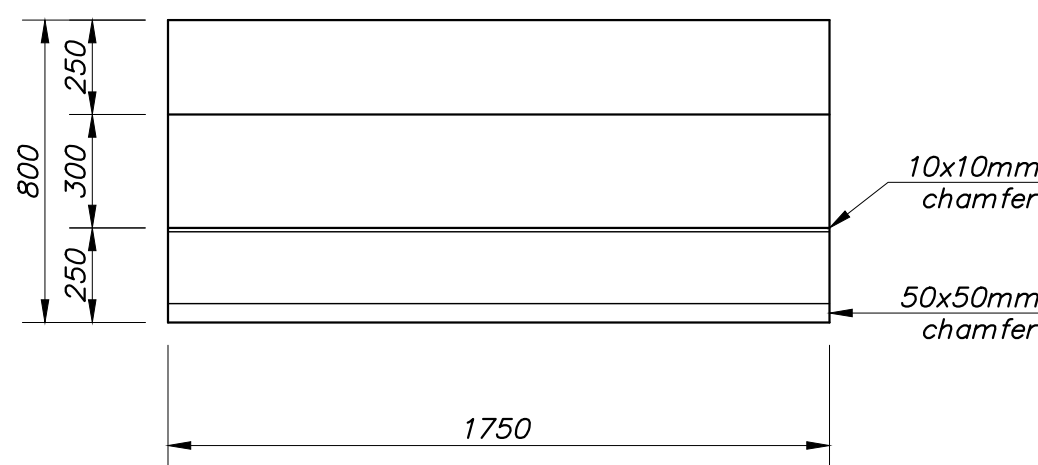
Typical Section at Precast Reinforced concrete Toe Beam
1:20



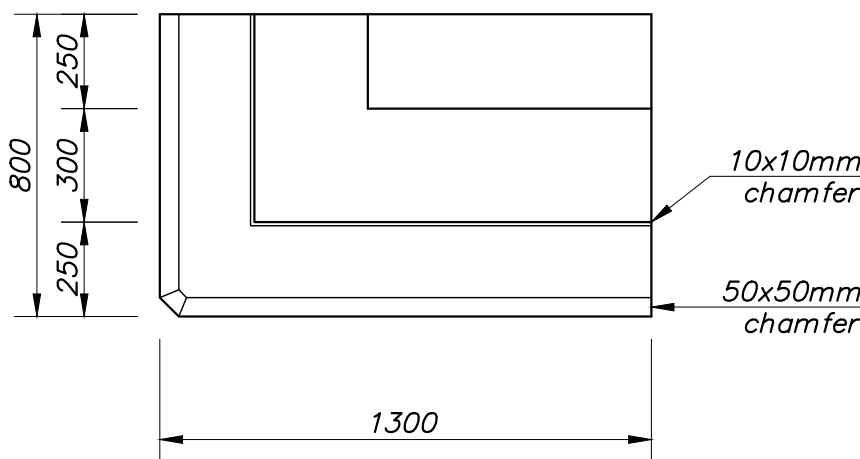
Typical Section at In-Situ Reinforced concrete Toe Beam
1:20



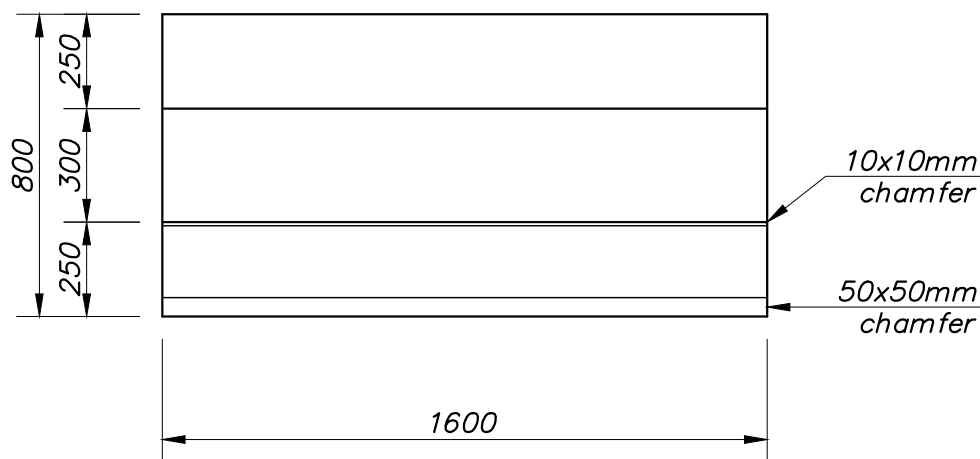
Unit Type A
Plan
(1No.)
1:20



Unit Type B
Plan
(1No.)
1:20



Unit Type C
Plan
(1No.)
1:20



Unit Type D
Plan
(4No.)
1:20

- Concrete Notes:**
- All structural concrete shall be grade C40/50 unless noted otherwise.
 - Concrete mix design shall be in accordance with the Specification.
 - Cover to Reinforcement shall be 75mm unless noted otherwise.
 - Lifting hooks shall be provided at locations identified by the supplier.
 - The surfaces of precast elements which will subsequently receive in situ concrete shall be cast and finished to give a finish classified as "Rough" in accordance with EN1992–1–1:2004 Cl.6.2.5.

- Notes:**
- All levels in metres to Ordnance Datum (OD) unless otherwise noted.
 - All dimensions in mm unless noted otherwise.
 - Ordnance datum (OD) at Portrush Harbour is 1.24m above Chart Datum (CD).

Tide Levels OD: +0.00m OD
MHWS = +0.86m OD
MLWS = -0.74m OD
+0.00m CD
1.24m

PRELIMINARY DRAWING

Project Title:
**OLD SLIPWAY
PORTRUSH HARBOUR**

Drawing Title:
**PROPOSED SLIPWAY TOE BEAM
CONSTRUCTION DETAILS**

Client: CC&GBC	Drawn by: PDB	Date: July 2026
Project Number: -	Checked by: JW	Scales: 1:50
Doran Project Number: 221063C	Approved by: RH	Sheet Size: A1 Uniclass: PM_40_40
Drawing Number: 221063C-DCL-MCL-XX-D-C-0202	Revision: P01	STATUS: S4