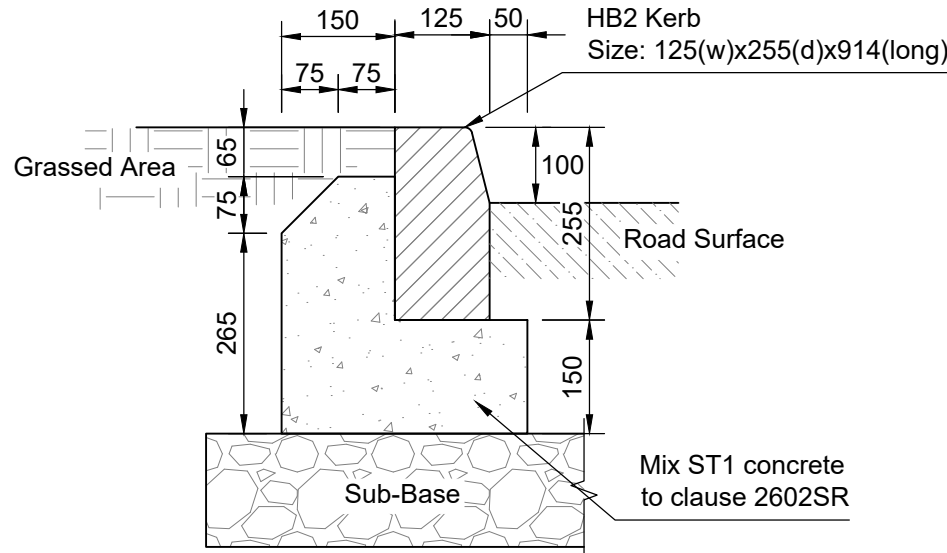
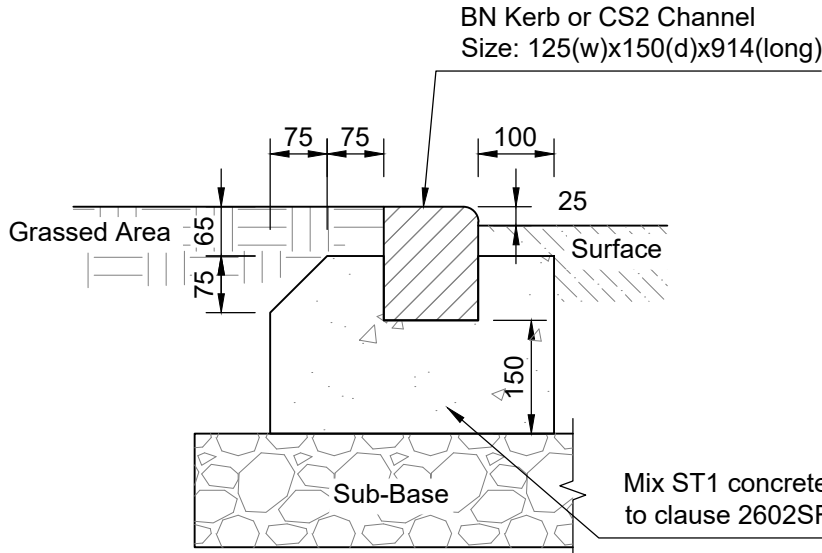


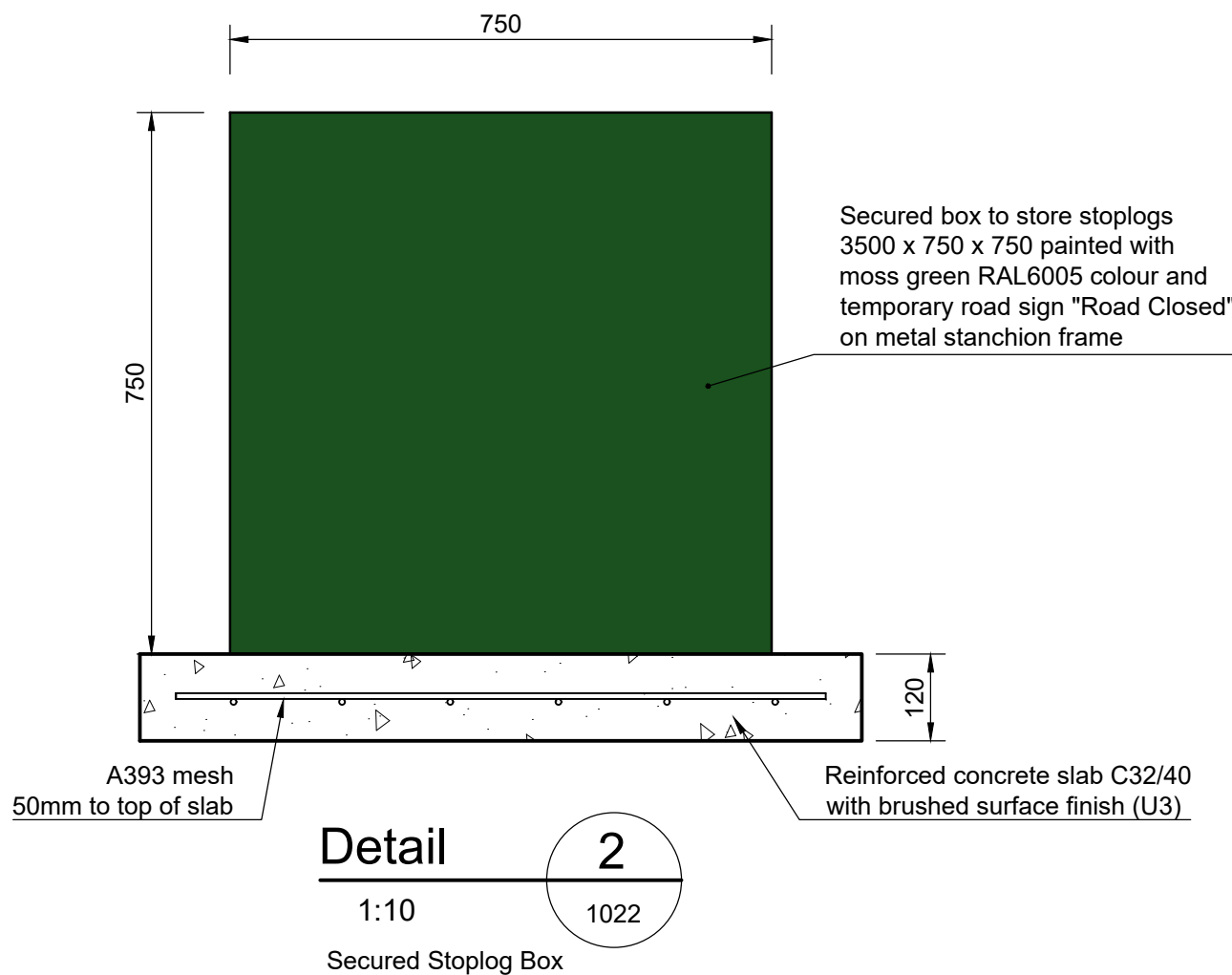
Road Surface
1:10



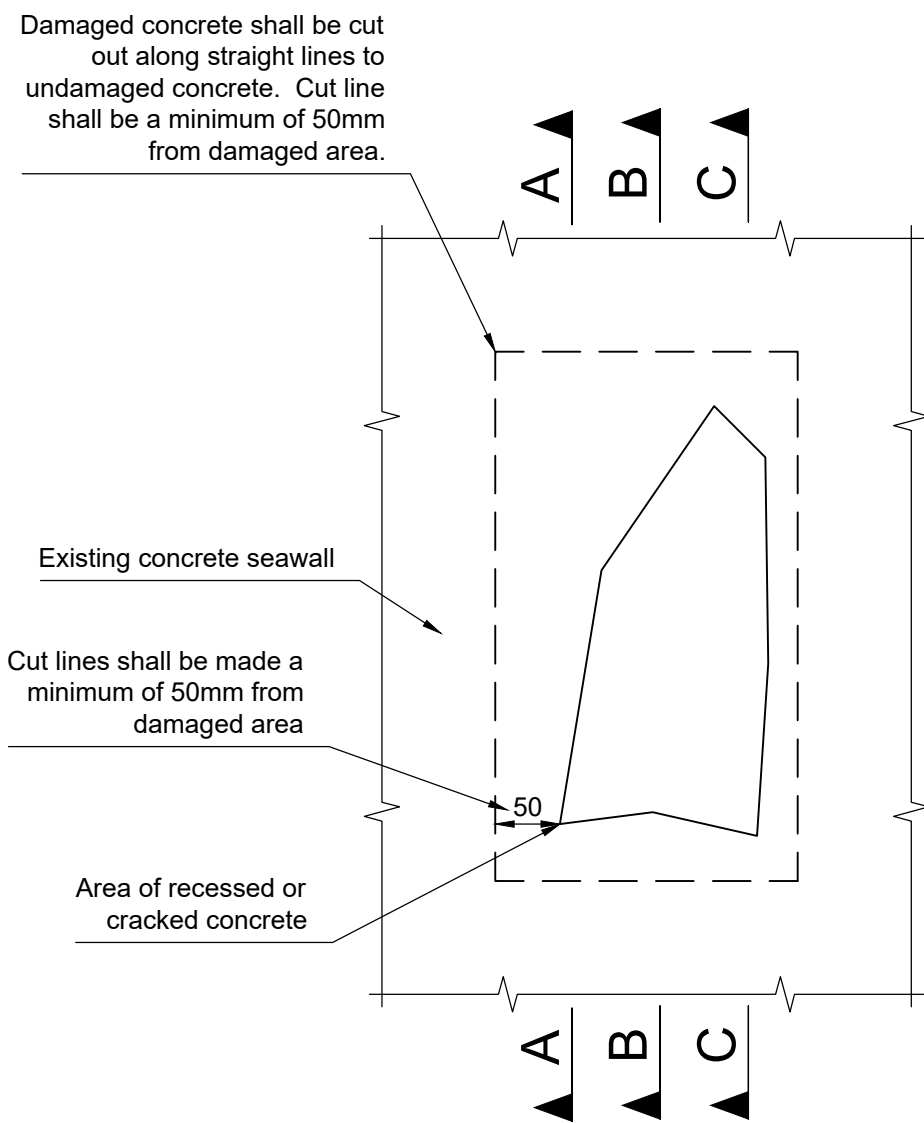
Road Kerb
1:10



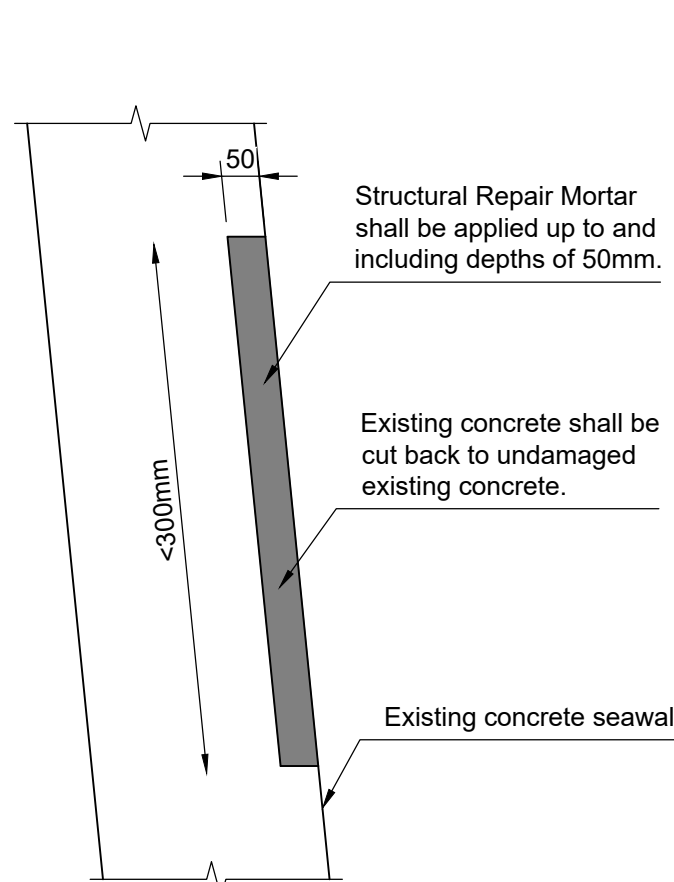
Bullnose Kerb
1:10



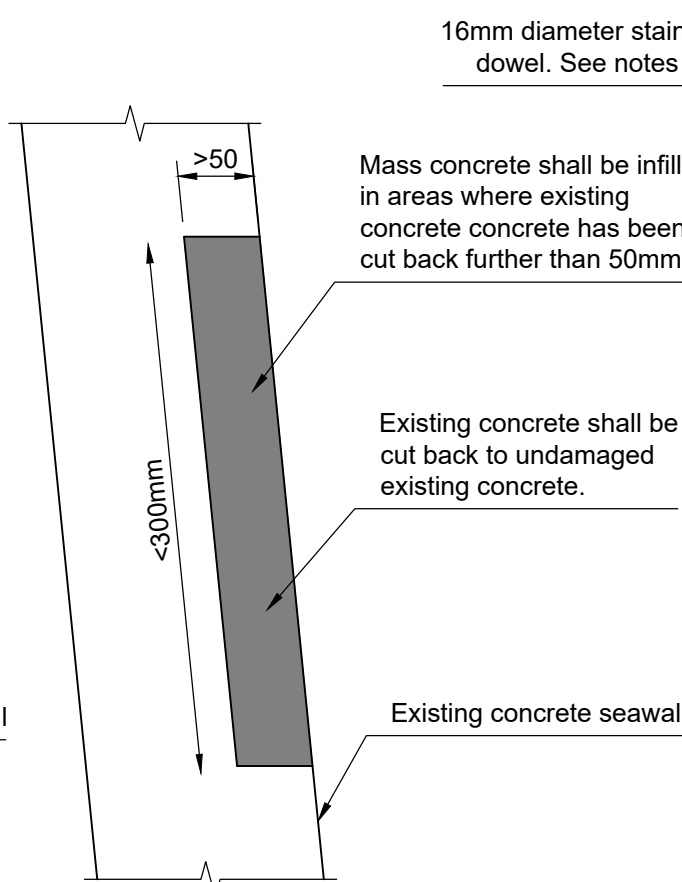
Detail 2
1:10
Secured Stoplog Box



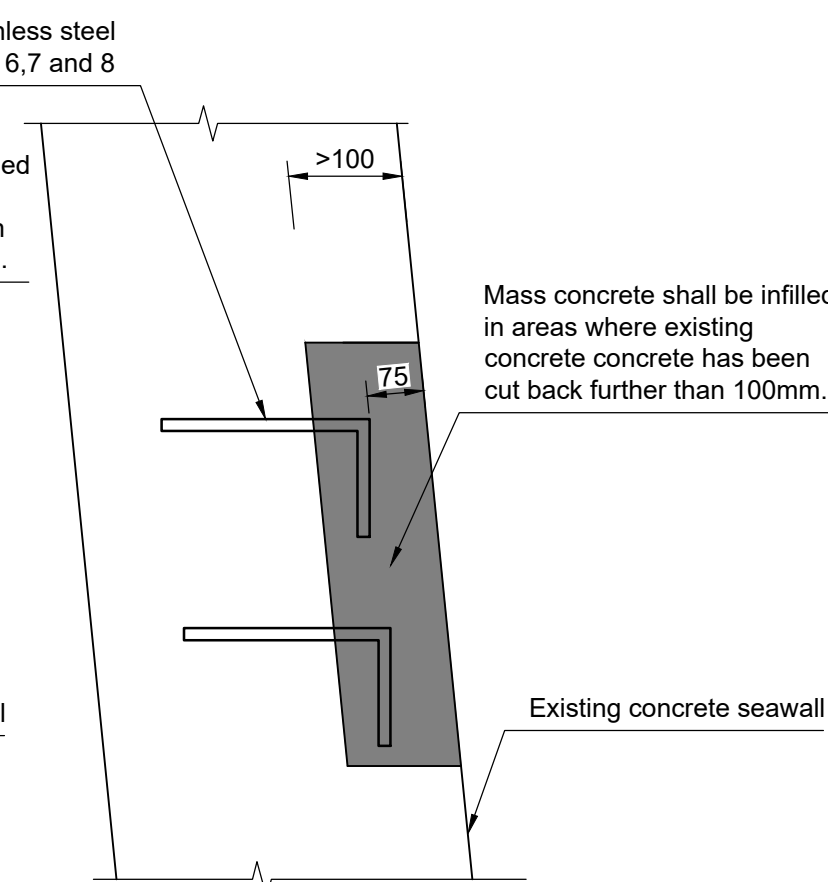
Concrete Seawall Elevation View
1:10
Refer to relevant cross-section A, B or C depending on required repair depth



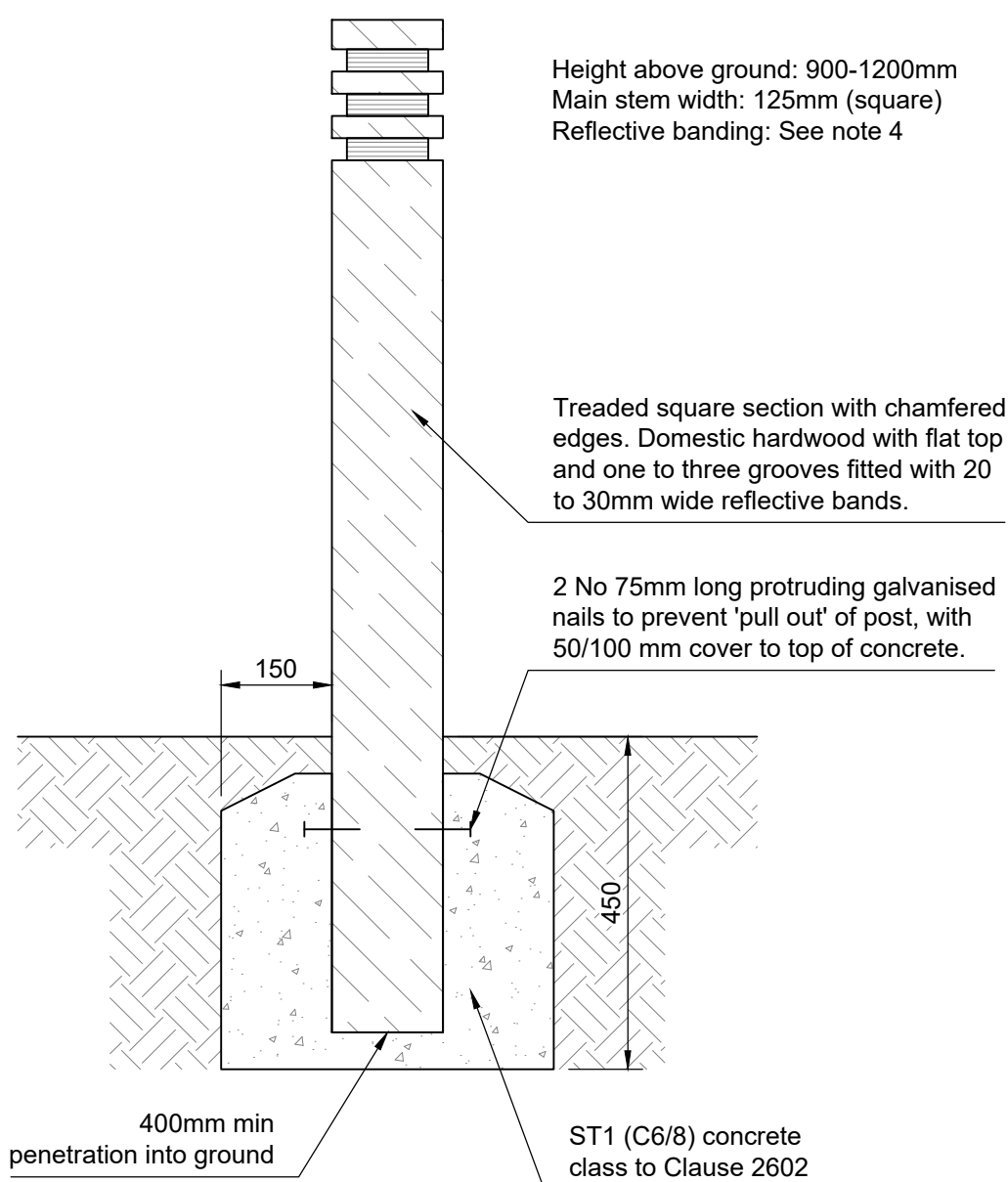
Section A
1:10
Repair Type 1 - Structural Mortar Repair
Repair Depth ≤ 50mm



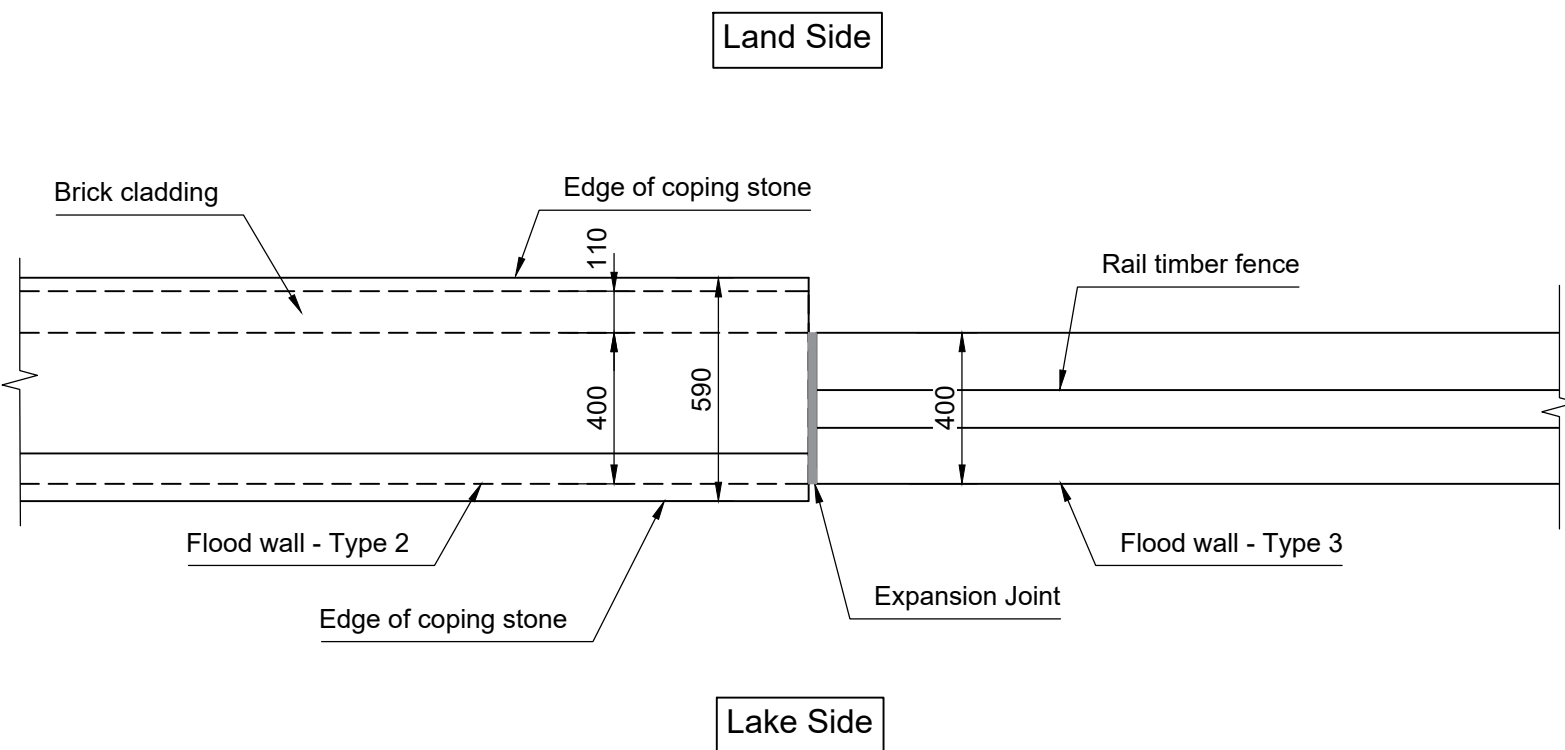
Section B
1:10
Repair Type 2 - Mass Concrete Infill Repair
Repair with Dowel Bar Anchors
Repair Depth > 50mm



Section C
1:10
Repair Type 3 - Mass Concrete Infill
Repair with Dowel Bar Anchors
Repair Depth > 100mm



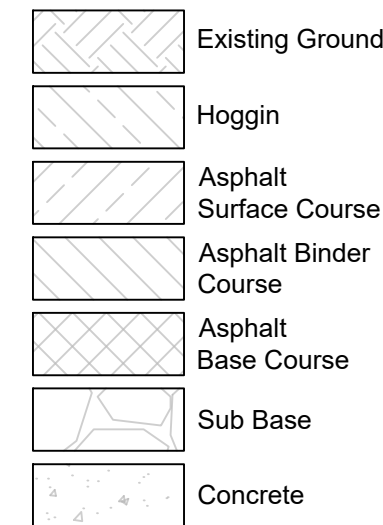
Timber Bollard
1:10



Type 2 wall - Type 3 wall
Upstand Transition
1:20

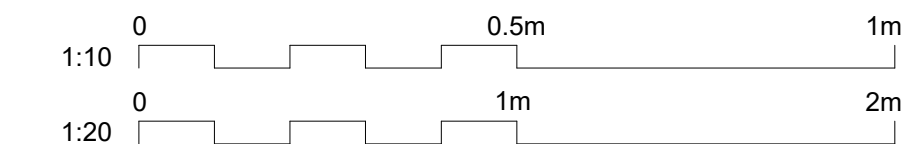
- Notes
- All dimensions are in millimetres unless noted otherwise.
 - All levels are in metres relative to Ordnance Datum Newlyn (OD).
 - All surface types assume foundation of CBR >5%.
 - All concrete edges to have 25mm chamfer.
 - Concrete grade to be C32/40 as per the Works Specification.
 - Stainless steel dowels shall be steel designation number 1.4401. Anchorage lengths in existing and new concrete to be minimum of 200mm.
 - Stainless steel dowels shall be anchored into existing concrete wall using Hilti Hit RE 500 Resin or similar accepted, in 20mm diameter roughened holes.
 - Number of dowels shall be a minimum of one per 300mm width and minimum of one per 300mm height of area to be concreted.
 - Contractor include a priced activity for seawall Repair Types 1 - 3.

Key to symbols



Reference drawings

405363-MMD-FT-XX-DR-C-1021	General Arrangement Plan - Area of Interest 1
405363-MMD-FT-XX-DR-C-1022	General Arrangement Plan - Area of Interest 2
405363-MMD-FT-XX-DR-C-1023	General Arrangement Plan - Area of Interest 3



Rev	Date	Drawn	Description	Ch'k'd	App'd
P01	25/10/19	LE	First Issue - Draft Detailed Design Drawings	NC	ZH
P02	13/12/19	PJ	Second Issue - Detailed Design Drawings	FL	ZH
P03	31/01/20	LE	Third Issue - Final Detailed Design Drawings	FL	ZH

Status Stamp

M

M

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COASTAL PARTNERSHIP

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Town Hall
High Street
Gosport
PO12 1EB

Title

Gosport FCERM
Forton
Road/Kerb Detail Drawings

Sheet 1 of 1

Designed	P. JURSIK	PJ	Eng check	F.J.LOY	FL
Drawn	L.ELLINGER	LE	Coordination	N.J.CLARKE	NC
Dwg check	P.JURSIK	PJ	Approved	Z.HUTCHISON	ZH
MMD Project Number	405363	Scale at A1	1:10, 1:20	Security	STD
Suitability Description	Suitable for Tender	Suit. Code	D2		
Drawing Number	405363-MMD-FT-XX-DR-C-1310	Revision	P03		