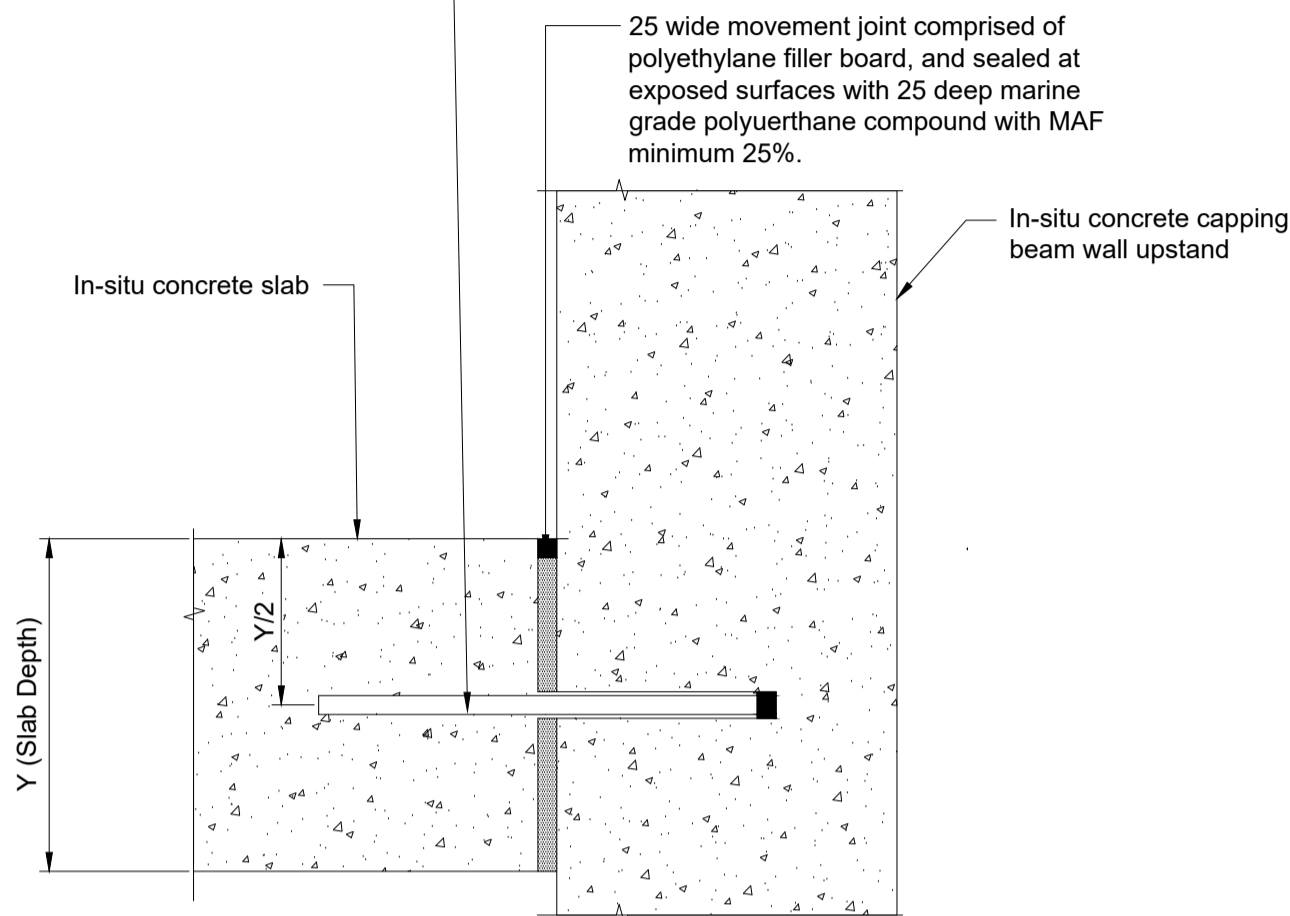
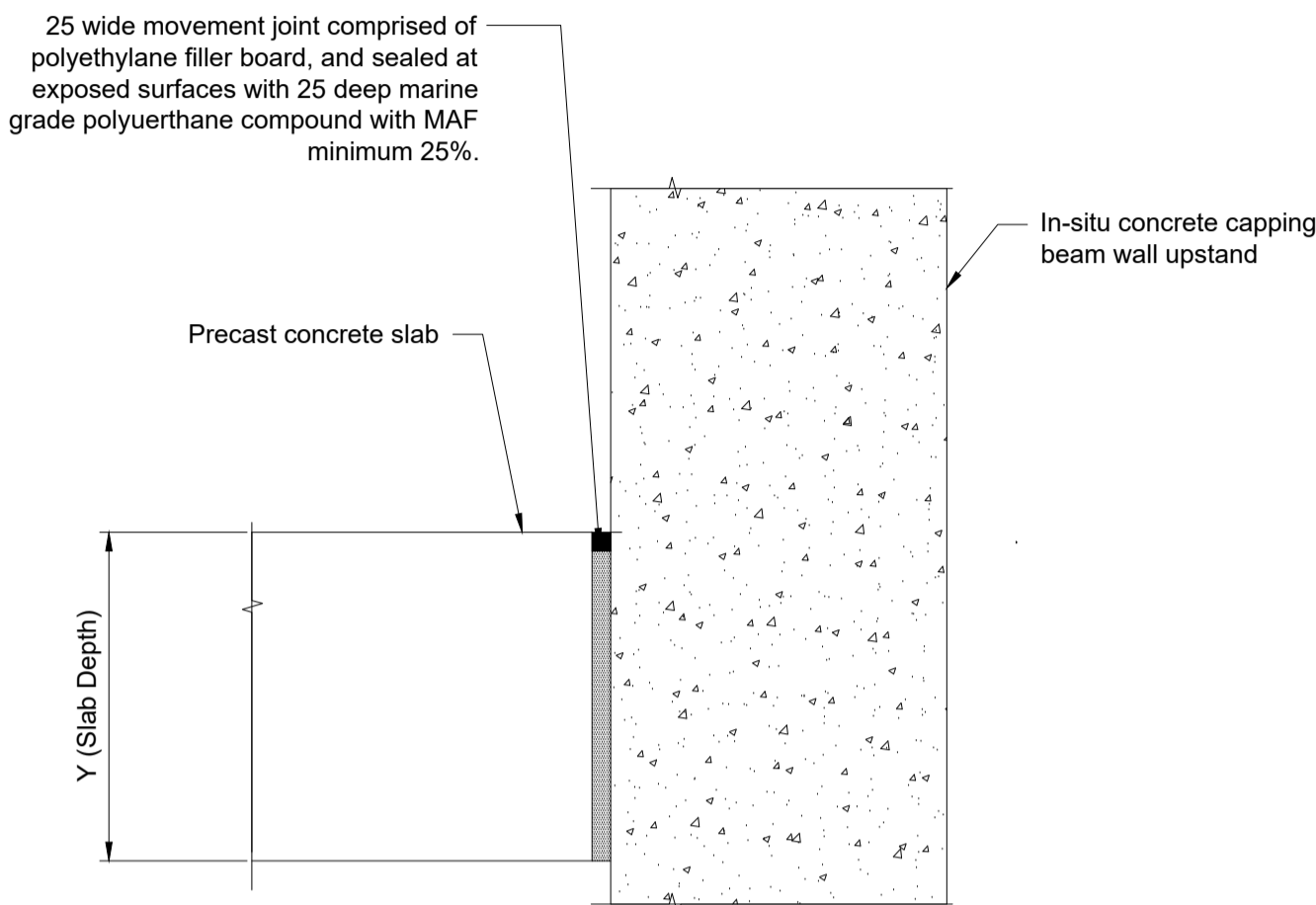


600 long 25 diameter stainless steel dowels at 300 horizontal centres
Stainless steel grade 1.4436 with 0.2% proof strength of 500N/mm² to BS EN 1088. Dowels to be cast in-situ, with one side inserted into PVE de-bonding sleeves with 25 deep foam end-cup inside; all de-bonding sleeves to be applied to the same side of joint.

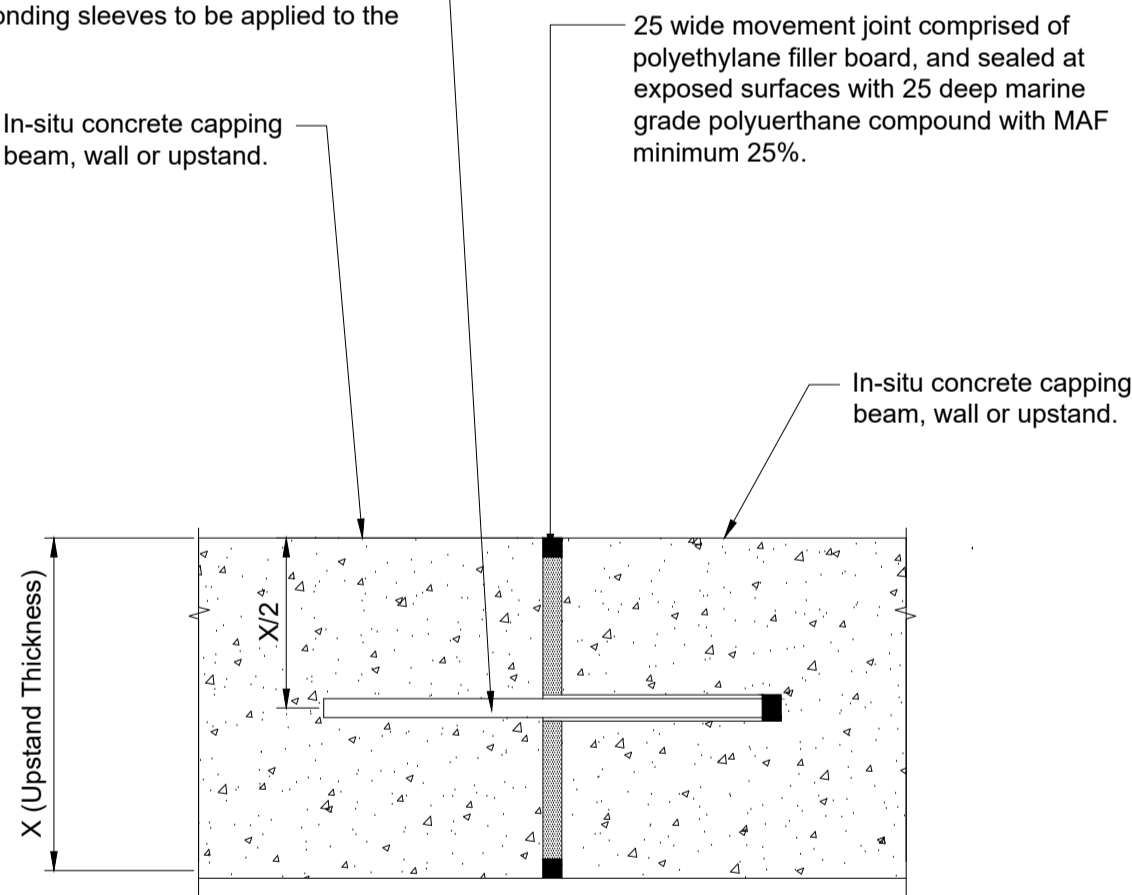


In-Situ Concrete Slab - Capping
Beam Upstand (MJ) Typical
Section View

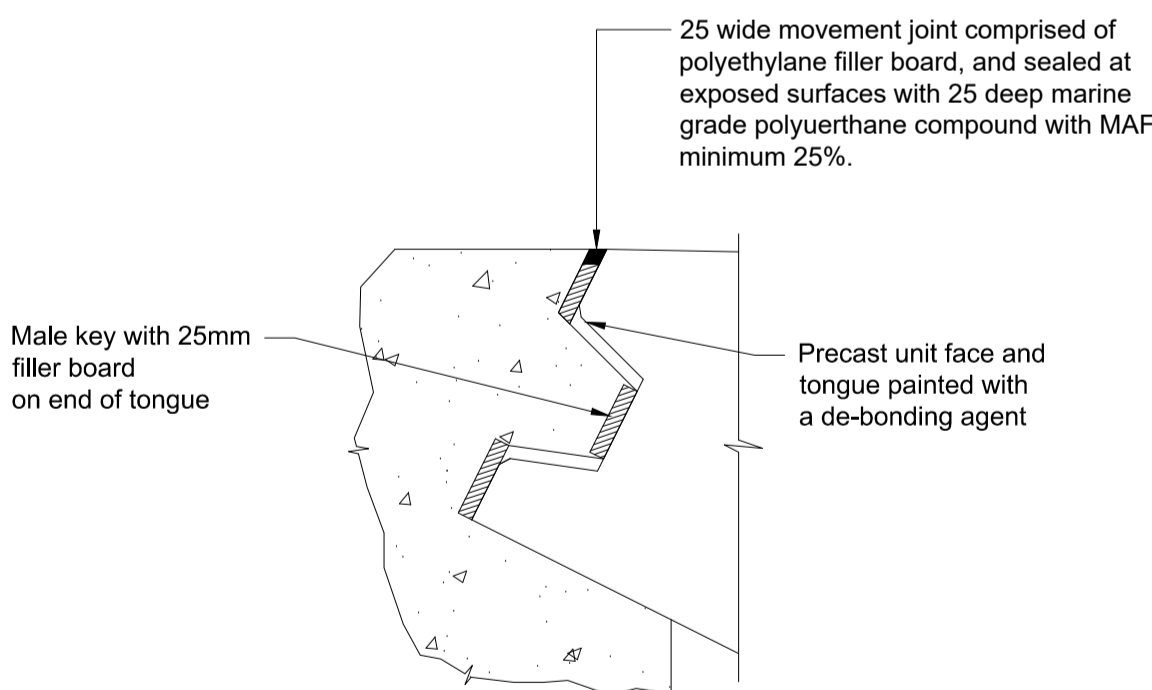


Precast Concrete Slab - Capping
Beam Upstand (MJ) Typical
Section View

600 long 25 diameter stainless steel dowels at 300 vertical centres
Stainless steel grade 1.4436 with 0.2% proof strength of 500N/mm² to BS EN 1088. Dowels to be cast in-situ, with one side inserted into PVE de-bonding sleeves with 25 deep foam end-cup inside; all de-bonding sleeves to be applied to the same side of joint.



Capping Beam, Wall or Upstand
(MJ) Typical
Plan View



In-Situ Concrete slab -
Precast Concrete Slab (MJ)
Section View

- Notes
1. All dimensions are in millimetres unless noted otherwise.
 2. All levels shown are in metres Above Ordnance Datum (AOD).
 3. Joint locations for the perpendicular steps and crossover steps are shown on the respective cross section and general arrangement drawings.
 4. All concrete edges to have 25 x 25mm chamfer unless noted otherwise.

Key to symbols

Reference drawings

415437-MMD-00-XX-DR-C-3500 - Coastal General Arrangement Plan
415437-MMD-00-XX-DR-C-3520 series - Sections & details
415437-MMD-00-XX-DR-C-3540 series - RC details

C01	23.01.26	RW	Tender Issue	GWM	SS
P01	21.01.26	RW	Tender Issue for Client Acceptance	GWM	SS
Rev	Date	Drawn	Description	Ch'k'd	App'd

Status Stamp

Tender Issue

M

M

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Client

CONWY

CYNGOR BWRDEISTREF SIROL
COUNTY BOROUGH COUNCIL

Title

Ph.3 - Old Colwyn Promenade Coastal
Defence & Active Travel Improvements
Coastal Structures
Typical Joint Details

Designed	P.C.O.	Eng. Check	G. Mitchell	
Drawn	R. Williams	Coordination	G. Mitchell	
Dwg. Check	G. Mitchell	Approved	S. Smith	

MMD Project Number	Scale at A1	Security
415437	As Indicated	STD

Suitability Description	Suit. Code
Tender Issue	A4

Drawing Number	Rev
415437-MMD-00-XX-DR-C-3529	C01

