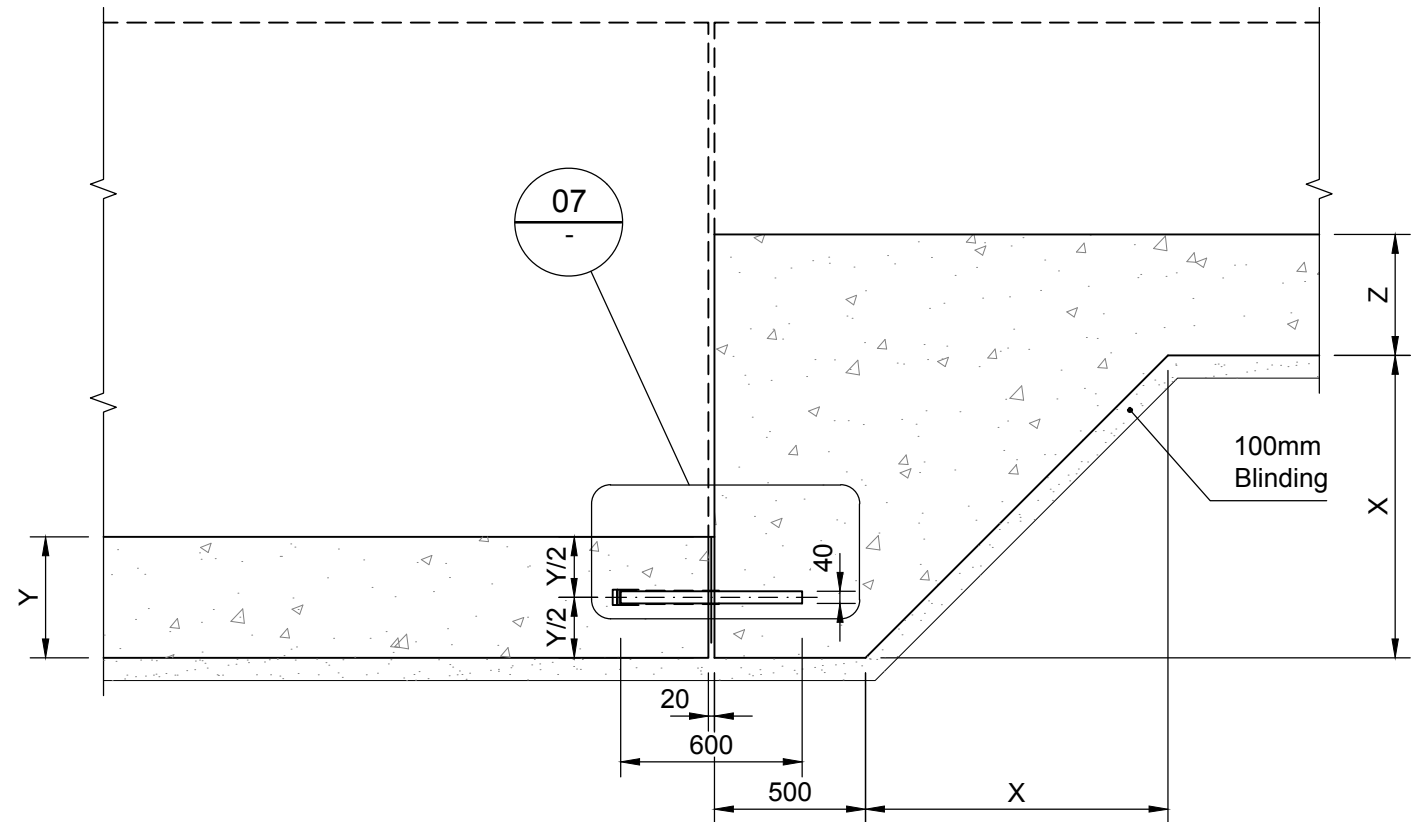
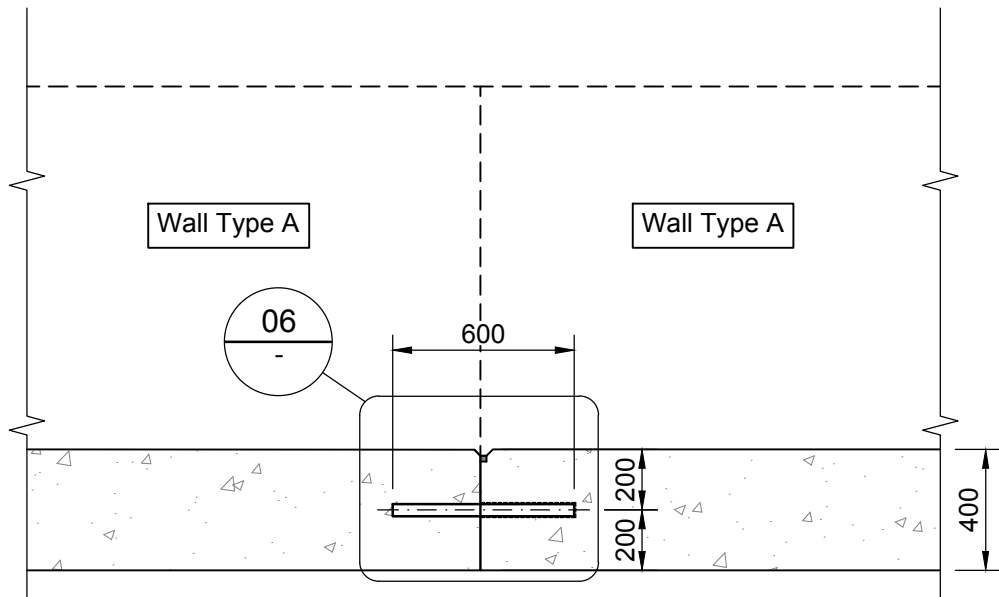


Joint	Y (mm)	Z (mm)	X (mm)
A-D	400	400	500
C-A	500	400	500



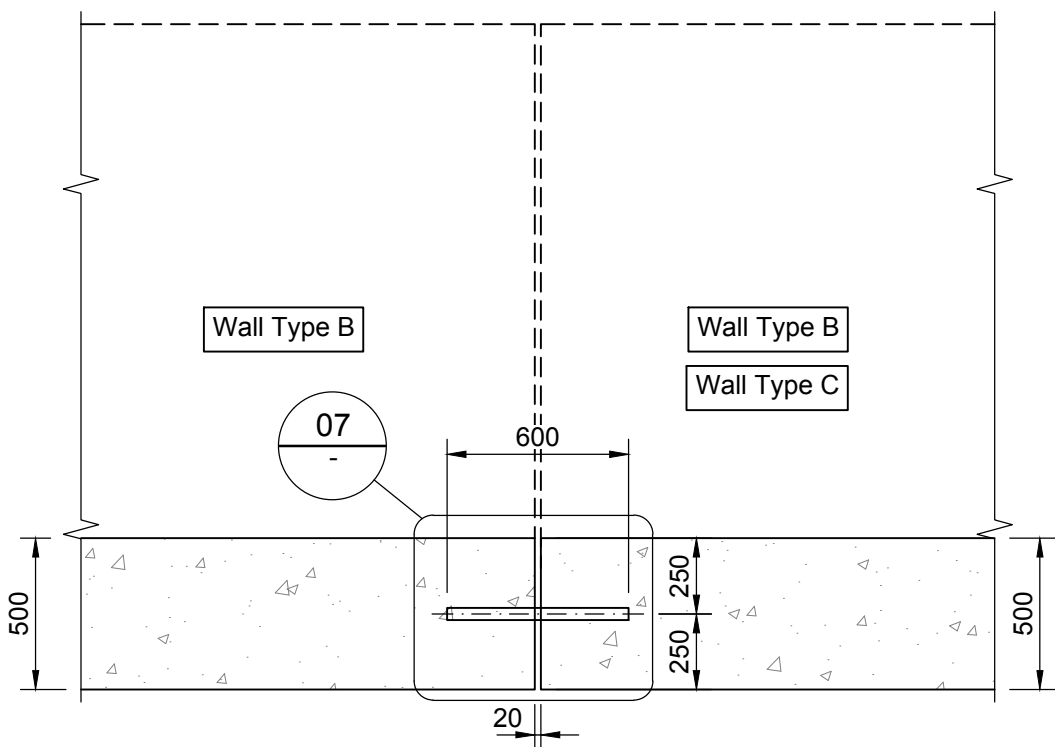
Typical Step Connection Detail

1:25



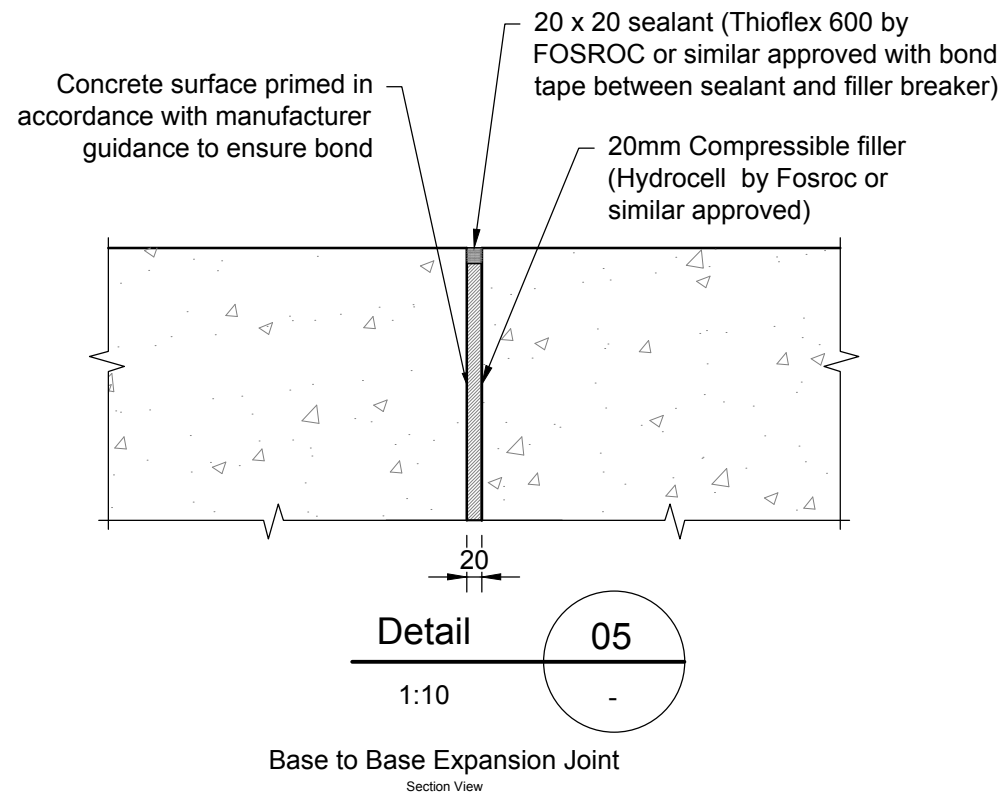
Wall Type A and Type A Connection

1:25



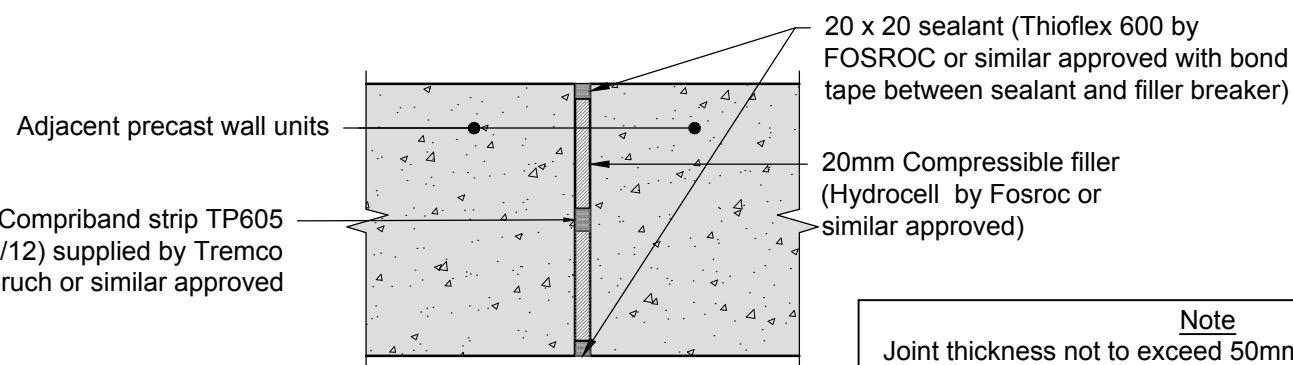
Wall Type B and Type B
Wall Type B and Type C Connection

1:25



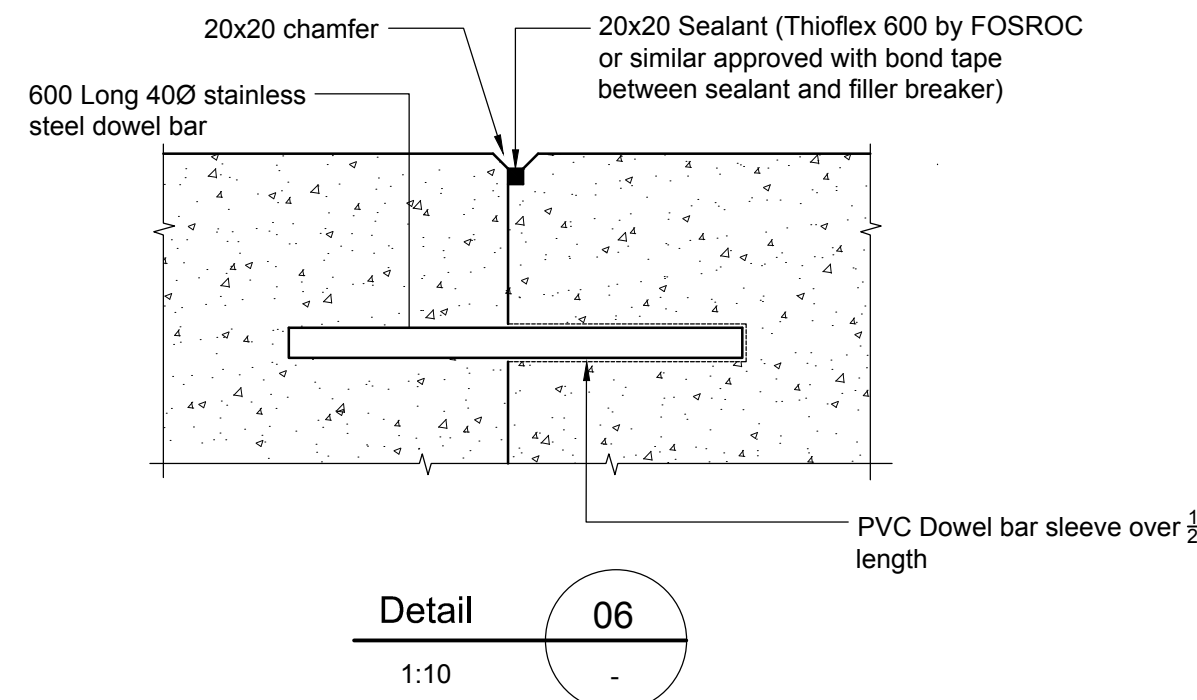
Precast Joint (PJ) Typical

1:10

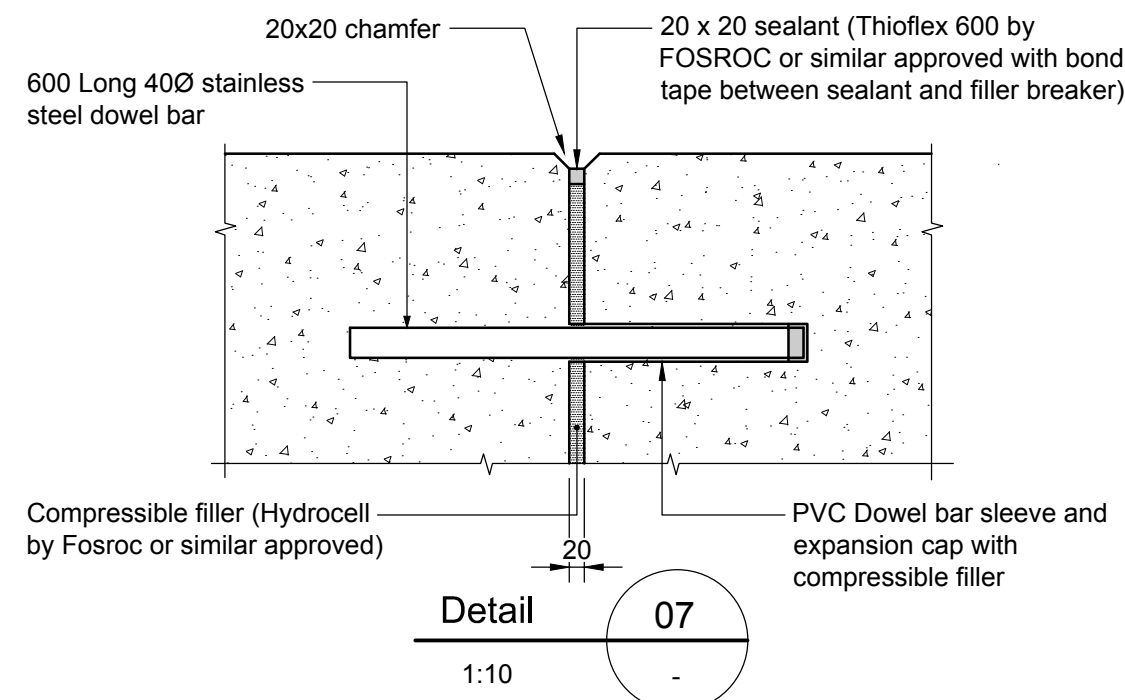


Note
Joint thickness not to exceed 50mm (only applicable for precast upstand unit at an angle to each other. For example when following a curved alignment)

Note
Aerofill 2 filler board and sealant thickness to be adjusted to match joint thickness



Contraction Joint (CJ) Typical



Expansion Joint (EJ) Typical

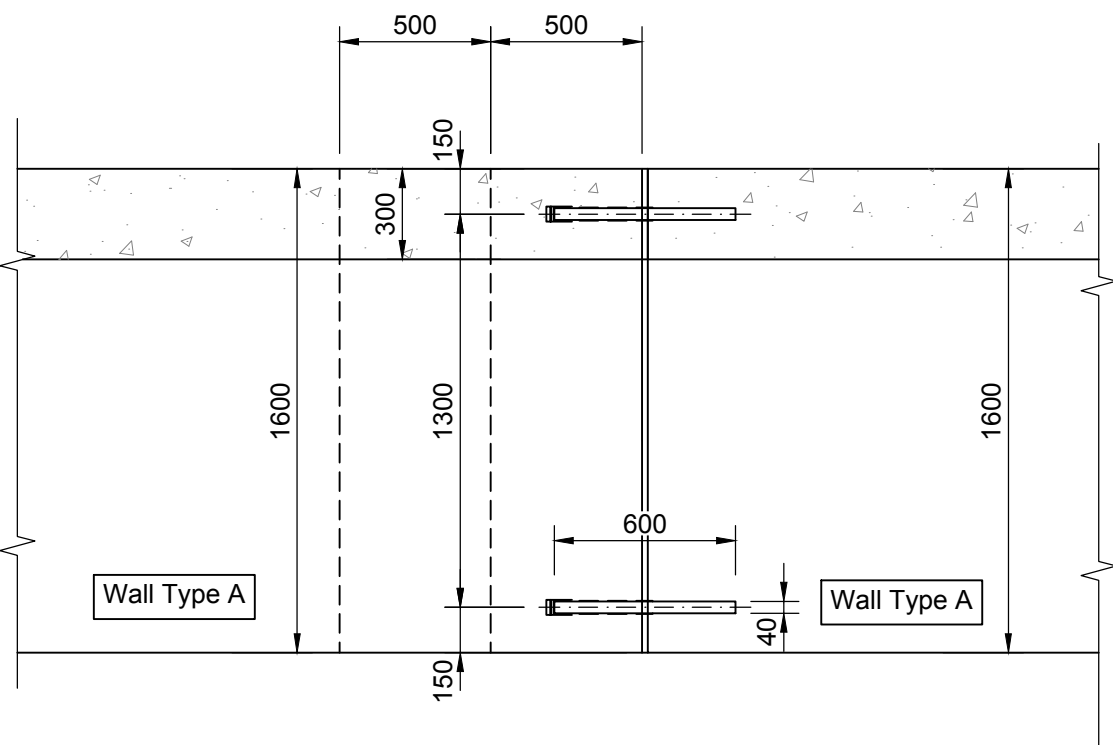
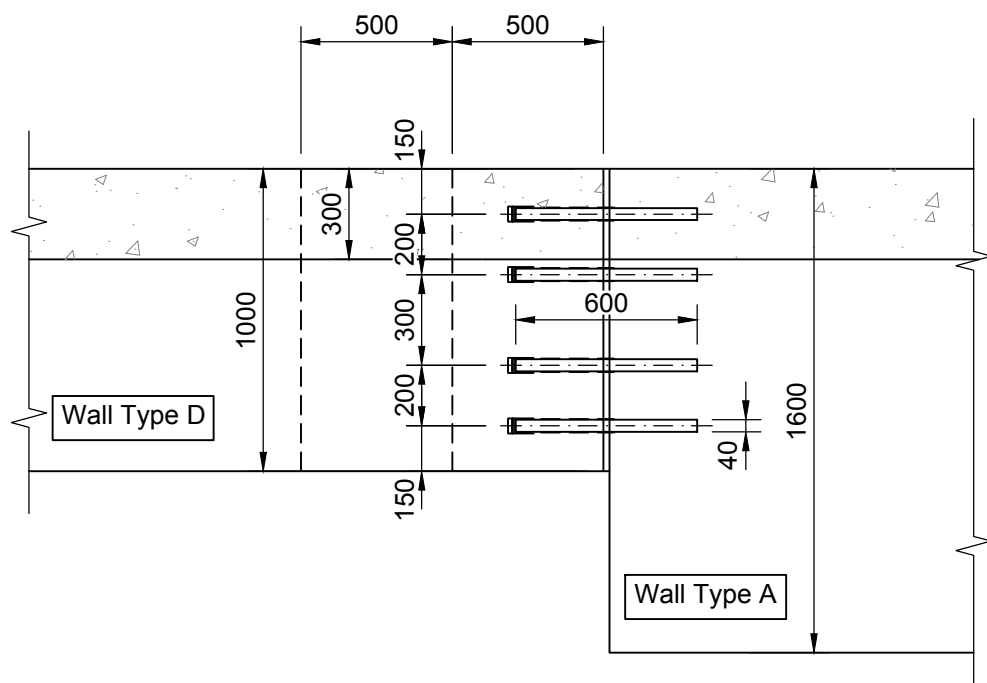
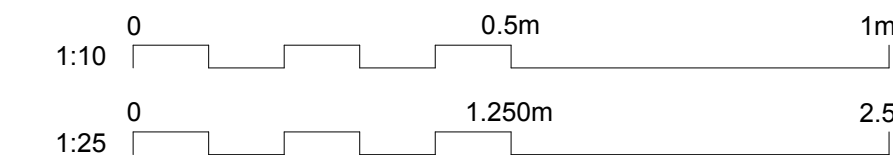
- Notes
- All dimensions are in millimetres unless noted otherwise.
 - All levels are in metres relative to Ordnance Datum (OD).
 - For Site Location and Plan see drawing 1001.

Key to symbols

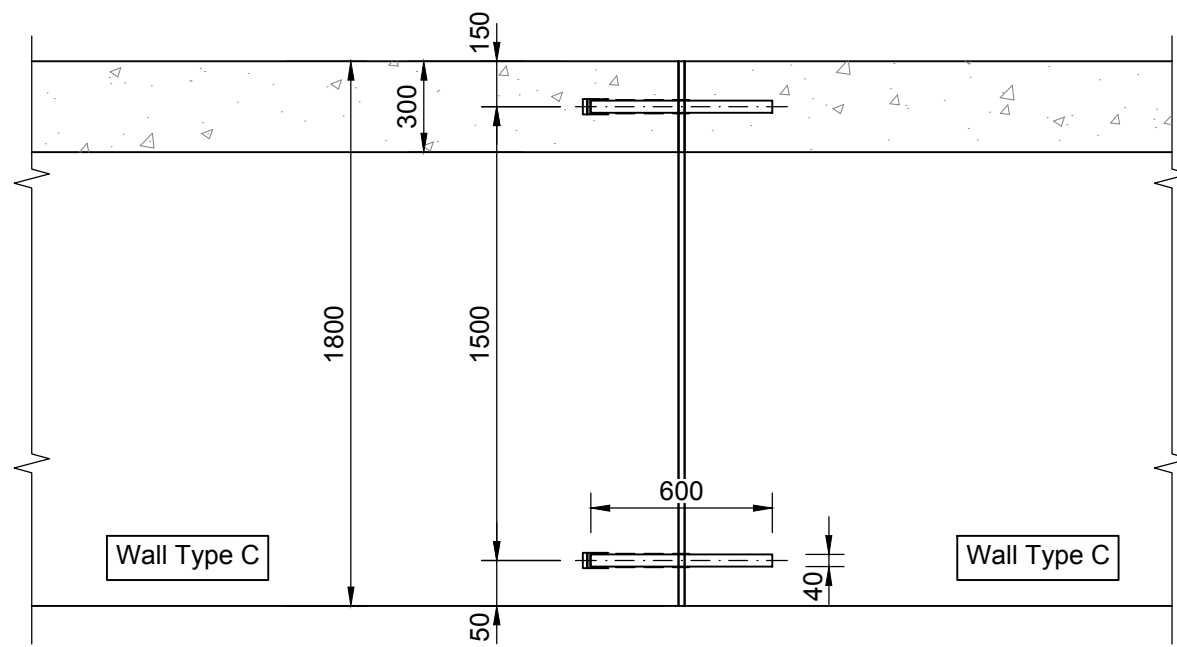
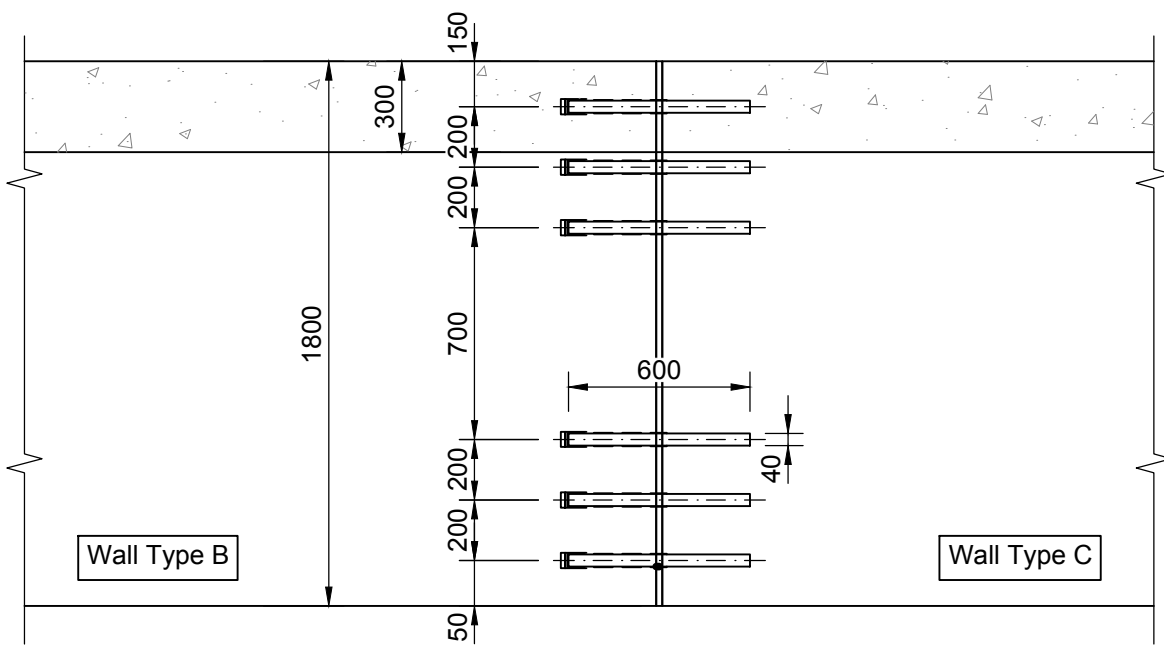
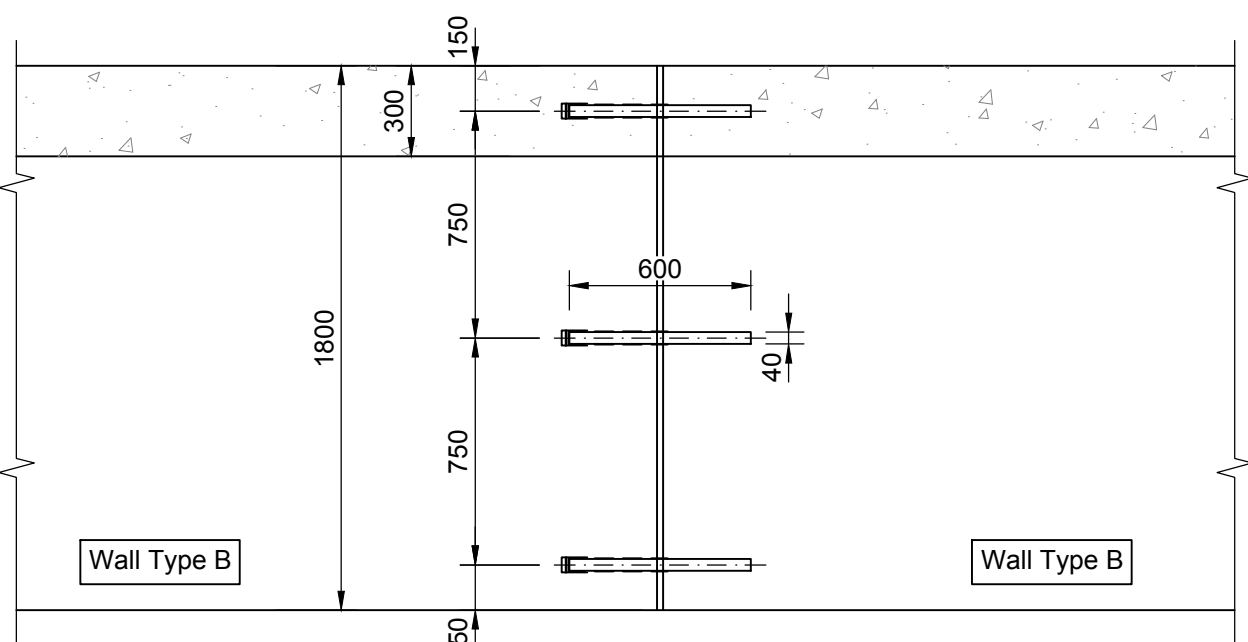
Reference drawings

405363-MMD-AS-XX-DR-C-1021
405363-MMD-AS-XX-DR-C-1022
405363-MMD-AS-XX-DR-C-1100
405363-MMD-AS-XX-DR-C-1101
405363-MMD-AS-XX-DR-C-1102
405363-MMD-AS-XX-DR-C-1103
405363-MMD-AS-XX-DR-C-1104

General Arrangement - Sheet 1 of 2
General Arrangement - Sheet 2 of 2
Cross Sections - Sheet 1 of 5
Cross Sections - Sheet 2 of 5
Cross Sections - Sheet 3 of 5
Cross Sections - Sheet 4 of 5
Cross Sections - Sheet 5 of 5



Note
For location of EJ and CJ refer to general arrangement drawings 1021 and 1022



Note
For location of EJ and CJ refer to general arrangement drawings 1021 and 1022

Slab Connections - Plan Views

1:25

MOTT MACDONALD

Mott MacDonald House
8-10 Sydenham Road
Croydon
CR0 2EE
United Kingdom
T +44 (0)20 8774 2000
F +44 (0)20 8681 5706
W www.mottmac.com

Client

GOSPORT Borough Council
Environment Agency
EASTERN SOLENT COASTAL PARTNERSHIP

Gosport Borough Council
Town Hall
High Street
Gosport
PO12 1EB

Title

Gosport FCERM
Alverstoke
Joint/Dowel 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	AS SHOWN	Security	STD
Suitability Description	Suitable for Tender	Suit. Code	D2	Revision	P03
Drawing Number	405363-MMD-AS-XX-DR-C-1300				