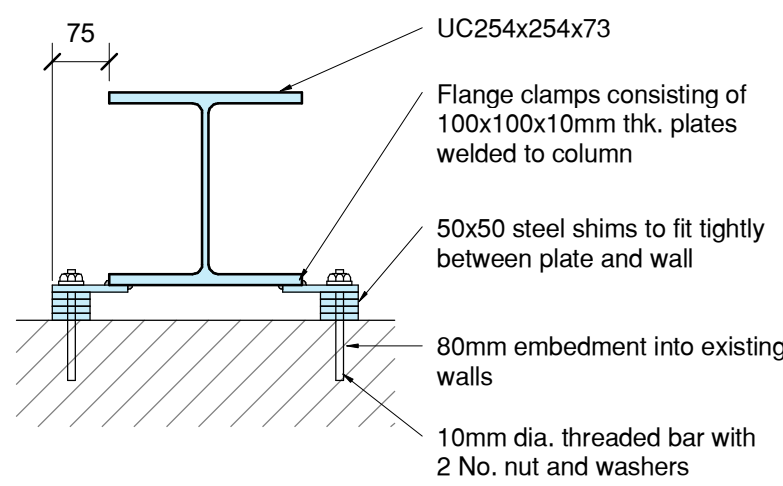
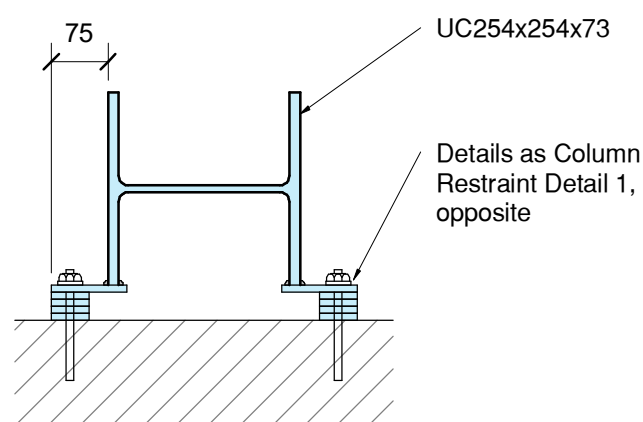




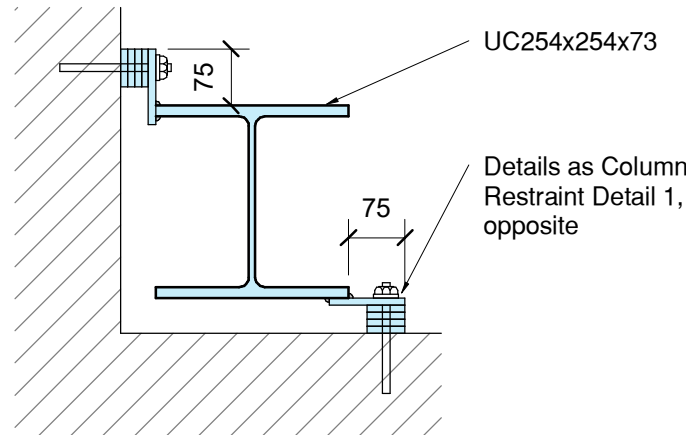
Column Restraint Detail 1

1:10



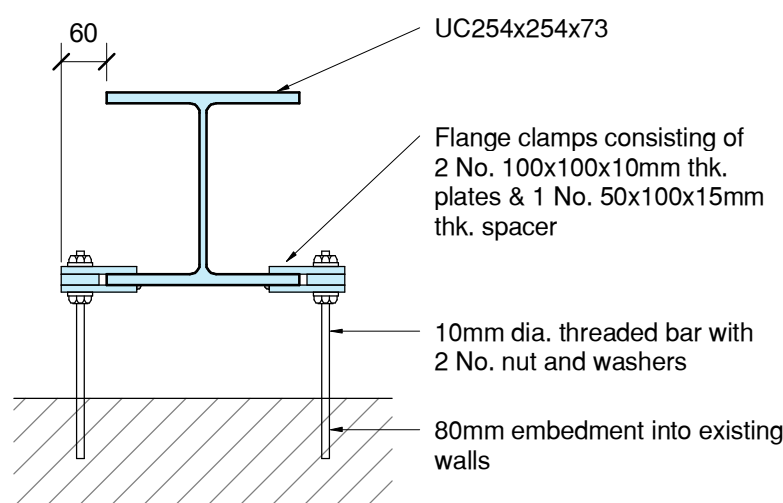
Column Restraint Detail 2

1:10



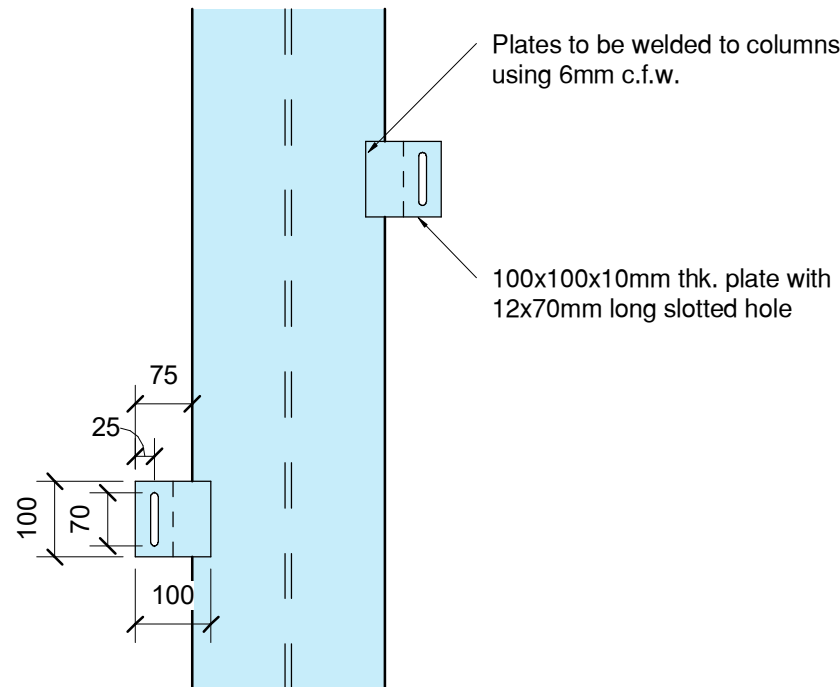
Column Restraint Detail 3

1:10



Column Restraint Detail 4

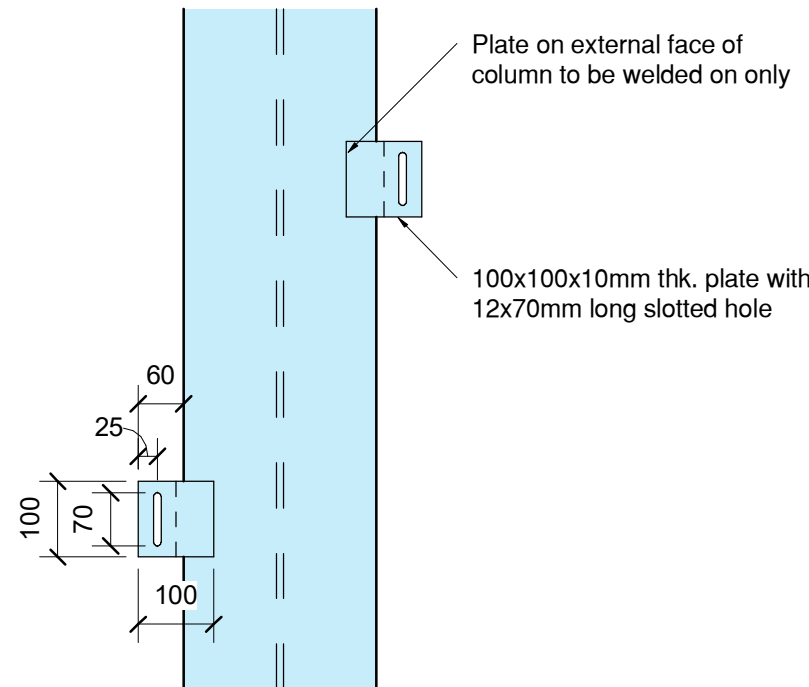
1:10



Flange Plate Detail

1:10

- Notes:
- Plates to be welded to columns at 450mm vertical centres (alternately) on all columns.
 - Anchor bars to be installed within masonry areas of existing wall and not in joint positions.
 - Steel shim thickness and number to be determined on site following erection of steel columns.



Flange Clamp Plate Detail

1:10

- NOTES:
- All dimensions are in millimetres. All levels are in metres.
 - This drawing is not to be scaled use figured dimensions only.
 - Indicative design for co-ordination purposes. Final canopy structure design by appointed specialist supplier

Detailed structural design subject to further exploratory works/intrusive investigations (following safe removal of asbestos), confirmation of proposed load path and existing structure.

Detailed scope of remedial works to existing structure (including crack stitching to masonry walls and repairs to first floor slab) to be finalised following further site investigations.

P01	RIBA Stage 3 Co-ordination Issue	AW	10/09/25	JR
Revision	Description	Checked	Date	Drawn
AustinPartnership Civil & Structural Engineering Consultants				
Client Tilbury Douglas				
Job Title EDUCATION LIBRARY & RESOURCE CENTRE				
Drawing Title CANOPY DETAILS - SHEET 2				
Scale As indicated				
Job No 100654		Drawing No 1522		
BIM Level 2 File Name: 100654-AUS-01-ZZ-D -S - 1522				
Work Stage RIBA Stage 3		Status S1		Rev P01