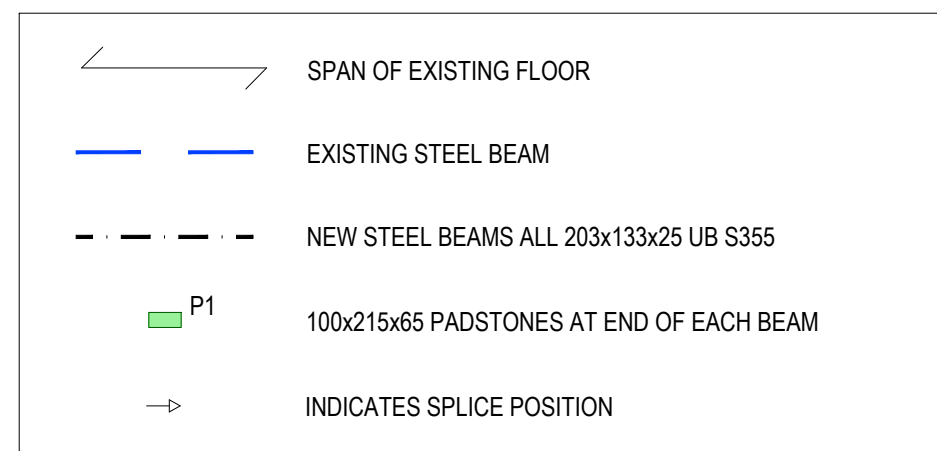
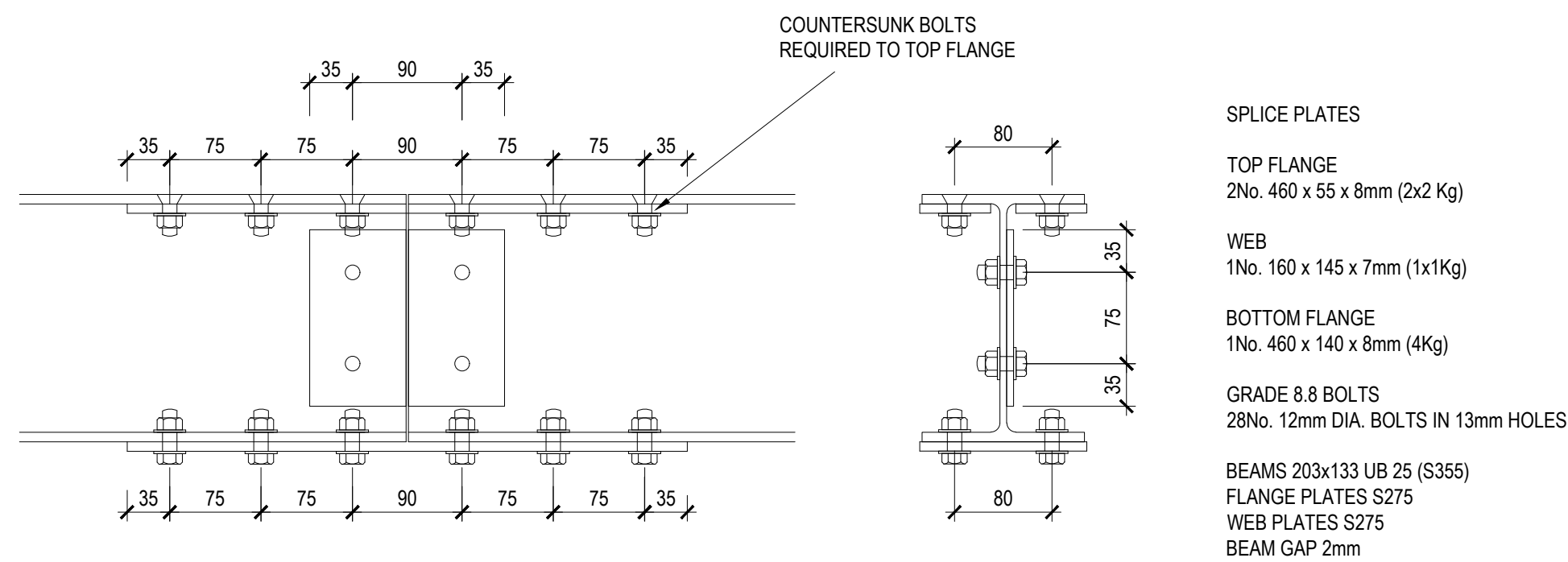
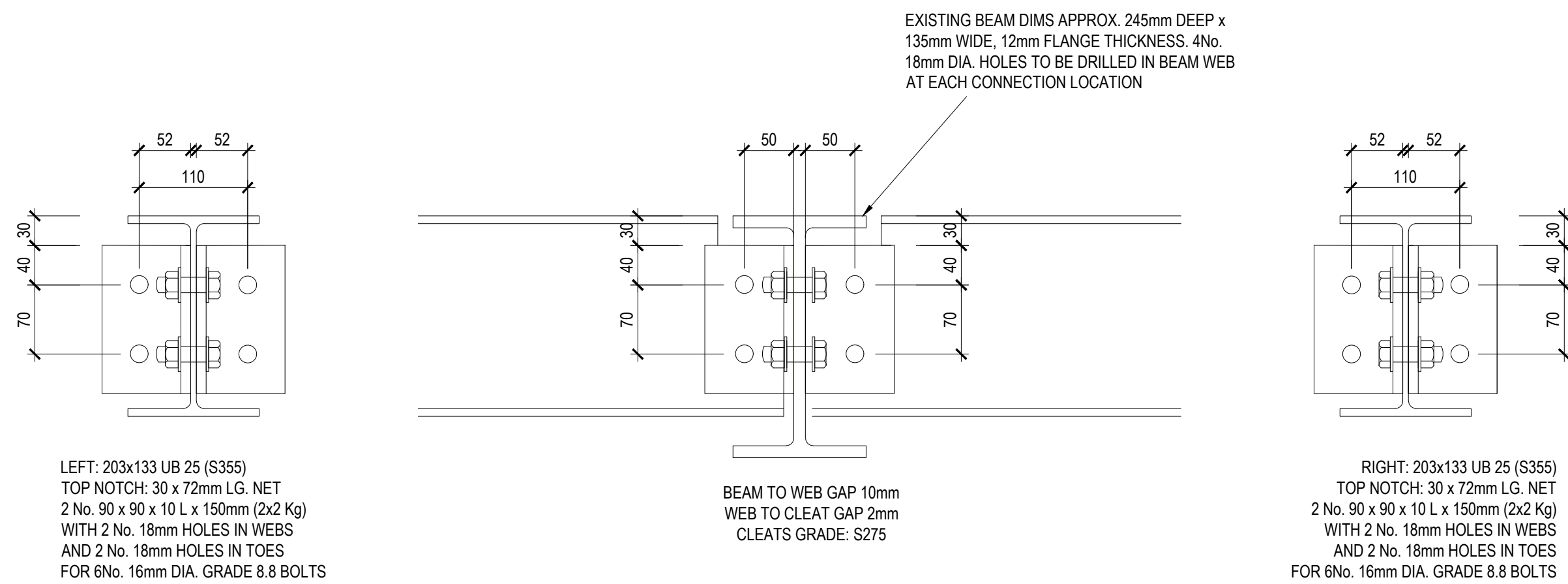




203 UB TO 203 UB CONNECTIONS TO BE DESIGNED FOR A FACTORED VERTICAL SHEAR LOAD OF 25kN



203 UB BEAM SPLICE DETAIL



CONNECTION TO EXISTING BEAM DETAIL
(SCALE 1:5)

THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND PROVISION OF VERTICAL AND HORIZONTAL STABILITY OF ALL AFFECTED STRUCTURES IN THE TEMPORARY CONDITION. THIS INCLUDES BOTH NEW AND EXISTING STRUCTURAL ELEMENTS. CONTRACTOR TO PROVIDE METHOD STATEMENT FOR ENGINEER APPRAISAL PRIOR TO COMMENCEMENT OF THESE WORKS ON SITE.

CONNECTION DESIGNS MUST TAKE INTO ACCOUNT OF THE TIE REQUIREMENTS OF DISPROPORTIONATE COLLAPSE SET OUT IN SECTIONS 6.2 AND 7.3 OF SCI P391

1. DO NOT SCALE FROM THIS DRAWING WORK TO FIGURED DIMENSIONS ONLY.
2. NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS ALLOWED WITHOUT PRIOR PERMISSION IN WRITING.
3. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND THE SPECIFICATION.
4. THE CONTRACTOR SHALL INCORPORATE ALL THE REQUIREMENTS OF THE PRE-TENDER STAGE HEALTH & SAFETY PLAN.
5. THE MANUFACTURING CONTROL OF ALL THE BRICKWORK AND BLOCKWORK MUST COMPLY WITH CATEGORY 1 ACCORDING TO BS EN 771-1 TO -6.

6. BRICKWORK - ABOVE DPC
CLAY BRICKS 102mm
MAXIMUM WATER ABSORPTION 7-12% HD - F2 S2
MORTAR DESIGNATION 1:1:6

CONSTRUCTION DRAWING

C01	CONSTRUCTION ISSUE	OCT '24	OC	NB
Rev.	Amendment	Date	By	Chk

Project
THE UNIVERSITY OF MANCHESTER
DECANT PROJECT

Client

RECOM SOLUTIONS LTD

Title

DOVER STREET STEEL SUPPORT

WML Job No. 11357R	Drawn OC	Checked NB	Date SEP '24	Scale AS NOTED @A1
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WML CONSULTING
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Drawing No.

Project	Originator	Volume	Level	Type	Role	Number	Rev
11357R-	WML	- ZZ	- XX	- DR	- S	- 1001	C01