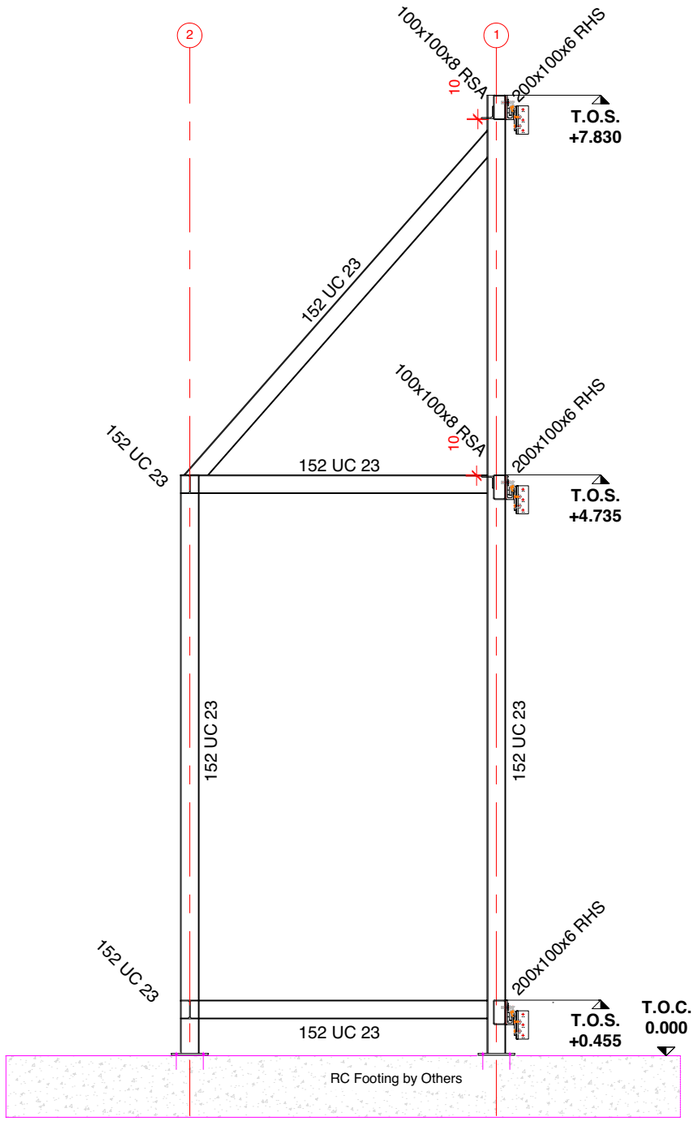
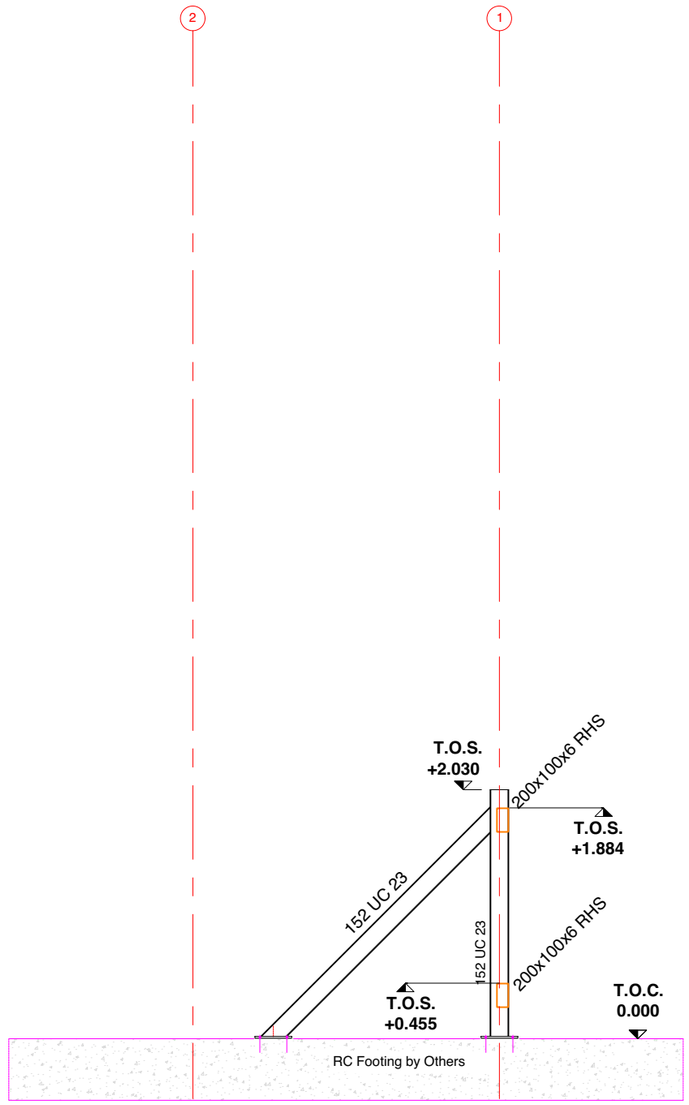


07 Section - GL B

Scale: 1:50 @ A3



08 Section - GL D

Scale: 1:50 @ A3

Steelwork Notes

1. All steelwork to be designed in accordance with B.S. 5950, all moments and forces indicated are ultimate.
2. All steelwork to be Grade S275 to E.N. 10025 and 10210 unless noted otherwise.
3. All steelwork to be designed, manufactured, fabricated and installed in accordance with the National Structural Steelwork Specification.
4. Steelwork Fabricators must hold all necessary CE Marking in accordance with EN 1090-1.
5. All connections to be designed for loadings and moments as shown or as specified by the Engineer.
6. All setting out dimensions to be confirmed on site prior to fabrication.
7. All steelwork to be new and continuous throughout the length of each member unless shown otherwise.
8. All welding to be in accordance with BS 4870, 4871 and/or 4872.
9. All fabrication drawings to be approved by the Engineer prior to the fabrication of the steelwork.
10. All uncased steelwork to be shotblasted and immediately primed prior to fabrication. 100 Microns D.F.T. Interplate 415 High Build Alkyd Zinc Phosphate, or other equal and approved, to be applied after fabrication.
11. All paintwork damaged during fabrication or handling to be made good by the steelwork contractor.
12. All steelwork to be cased in concrete to ground level U.N.O.
13. Site coat of Bitumen to be applied to all steelwork where built into external walls, if uncased.
14. All bolts not cased in concrete to be Cadmium plated.
15. Temporary Bracing to be provided by Steelwork Fabricator as required.
16. Adjacent Brick / Blockwork to be securely tied to Steelwork at 450mm crs vertically and horizontally.
17. Refer to Architect for Details of Fire Protection
18. All proprietory fixings to be installed in strict accordance with the manufacturers full written instructions.
19. Steelwork sub-contractor to liaise with the main contractor to ensure that the steelwork is fabricated in such a way that it can be manhandled and erected, taking into consideration the working contraints of the site.
20. All fixings into Concrete to be installed and tested in accordance with BS 8539:2012.

REV	DATE	AMENDMENT	DWN	CKD
P01	18.11.25	First Issue	MS	CB

PROJECT:
Upper Brook Street
Manchester

CLIENT:
Morgan Sindall

CLK PROJECT No:
000678

DRAWING TITLE:
VMU Steel Support
G.A. and Details - Sh 3 of 3

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SCALE:	FIRST ISSUE DATE:	Drawn:	Check:
Scale: 1:50 @A3	18/11/2025	MS	CB

DRAWING NUMBER: UBS-CLK-ZZ-ZZ-DR-X-000113
REV: P01

PROPOSED STATUS:
S3 - Review and Comment

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