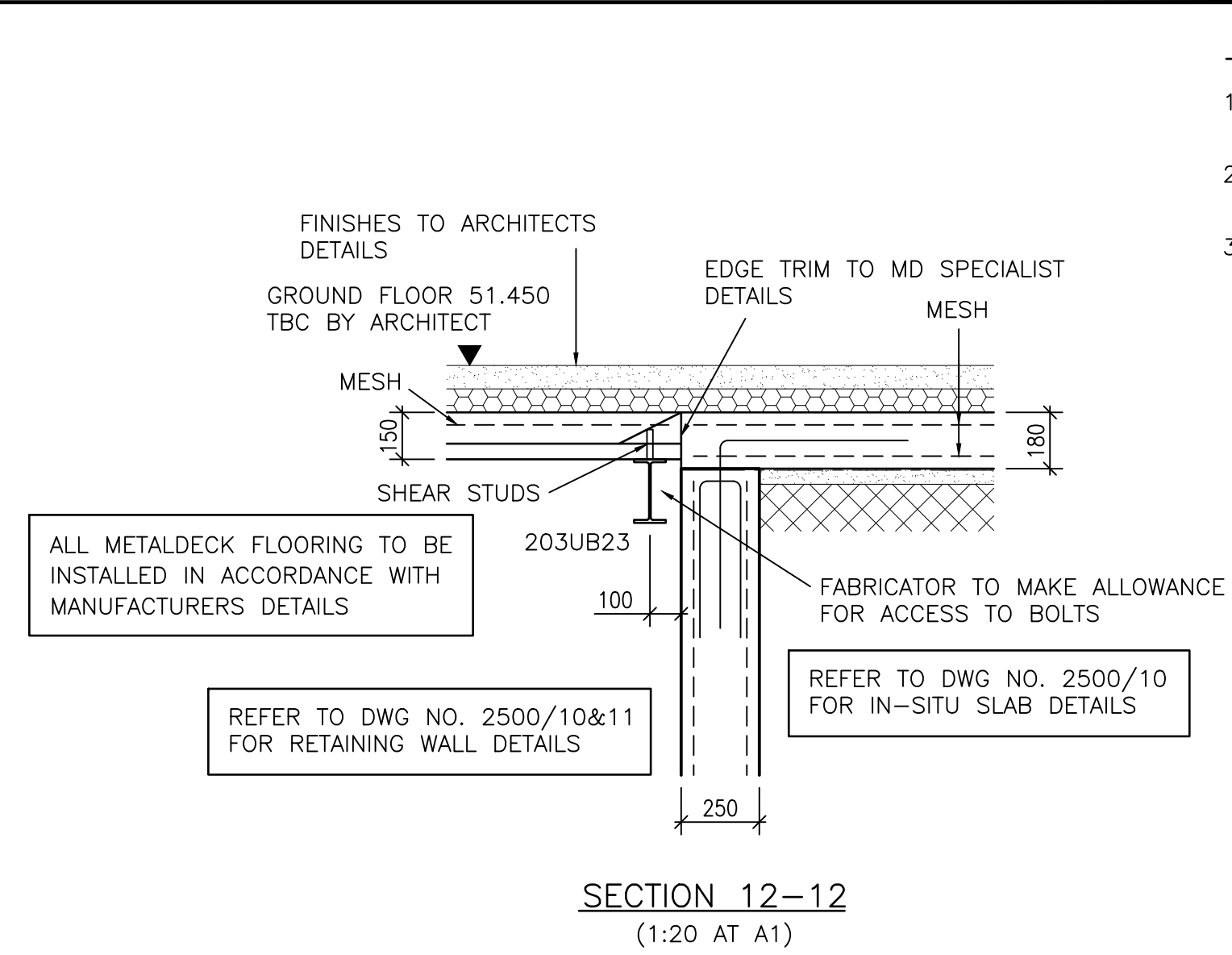
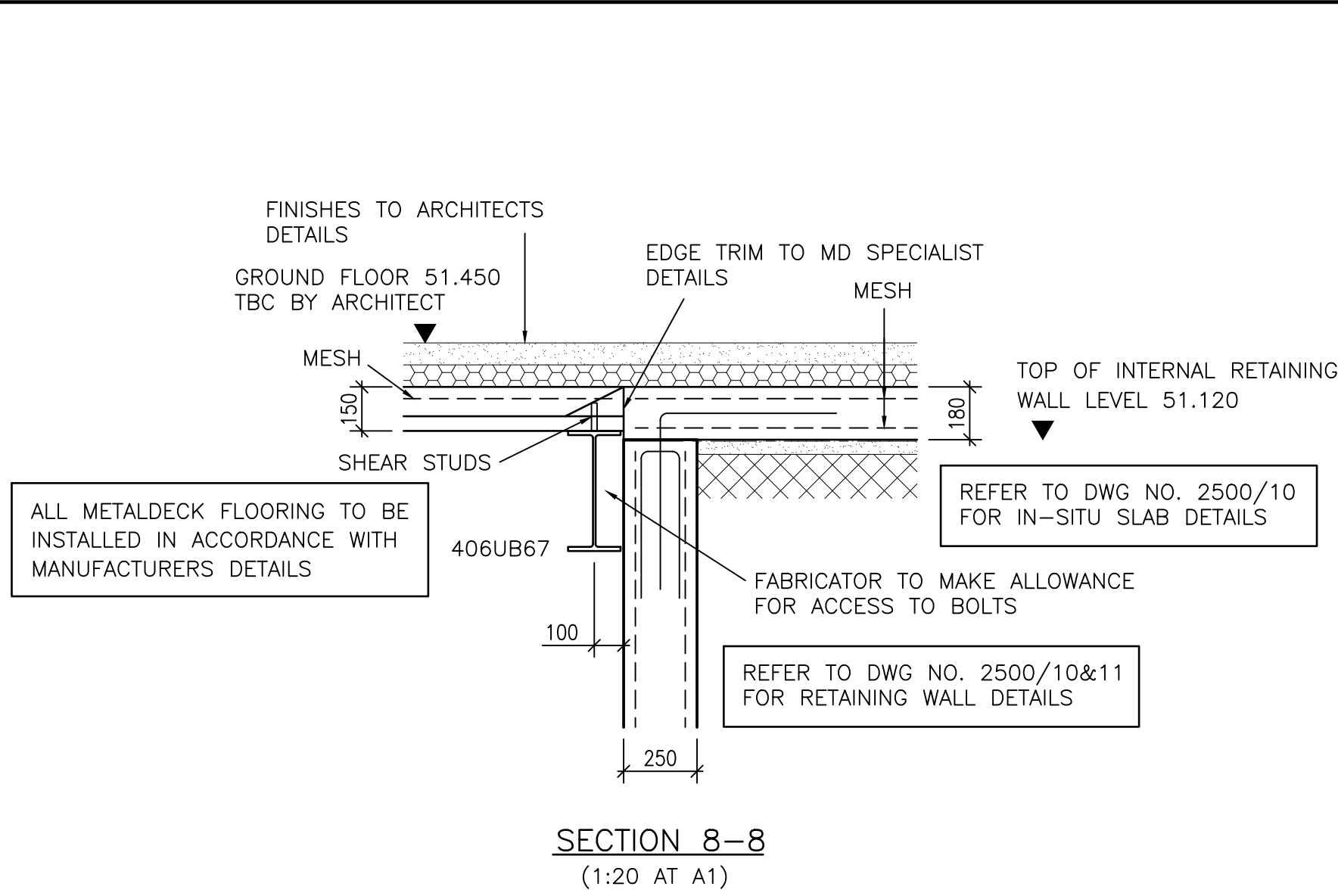
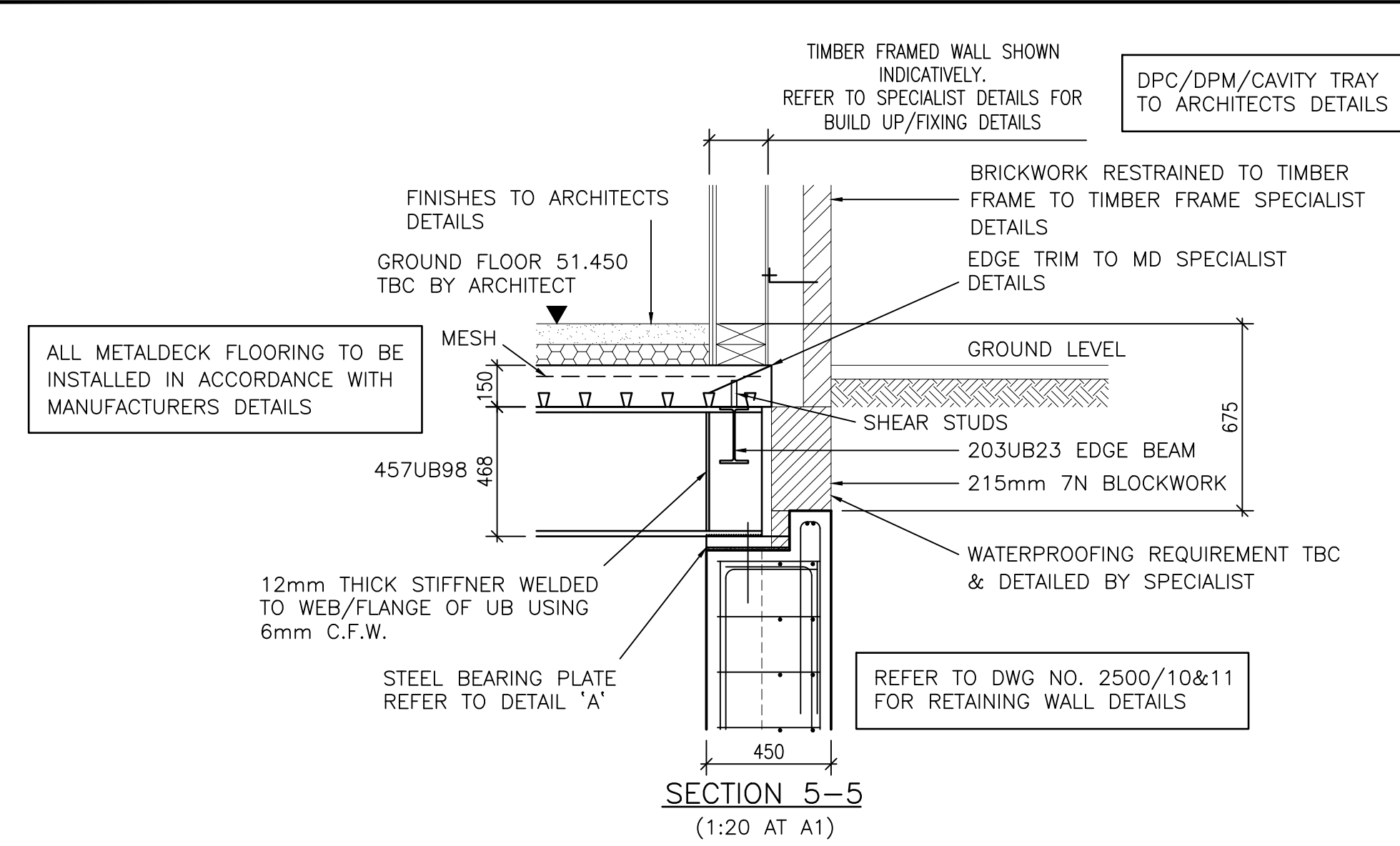


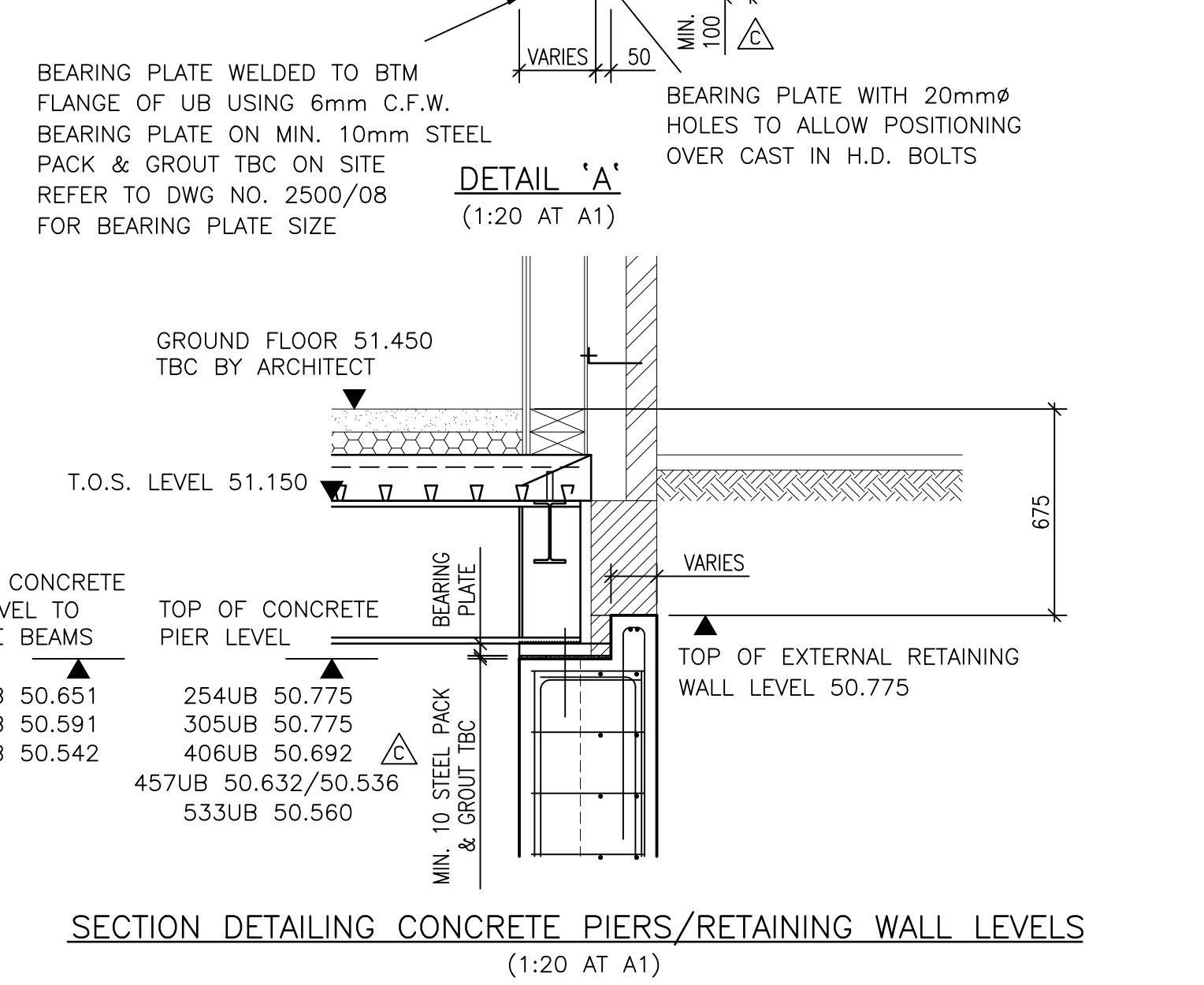
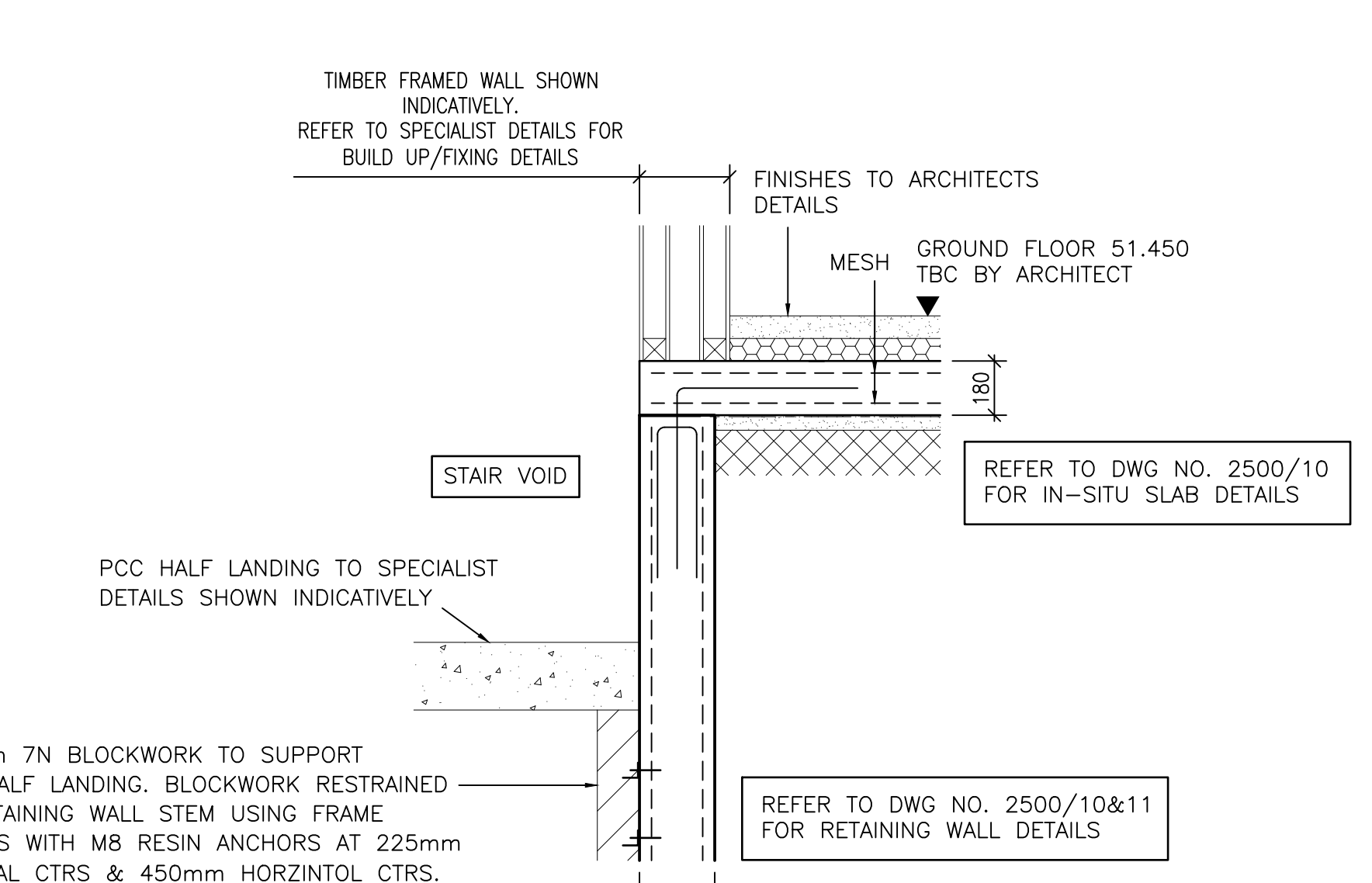
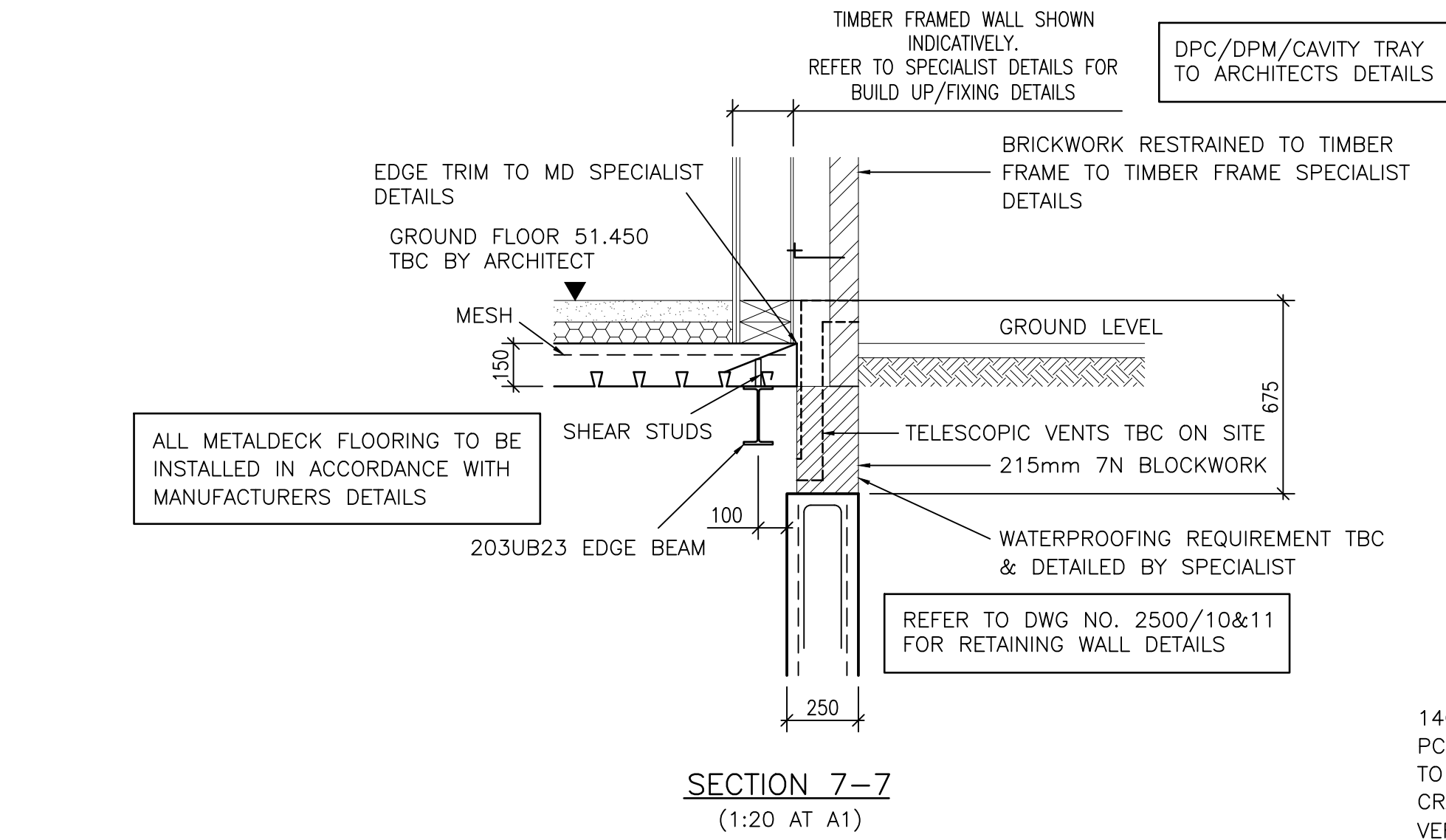
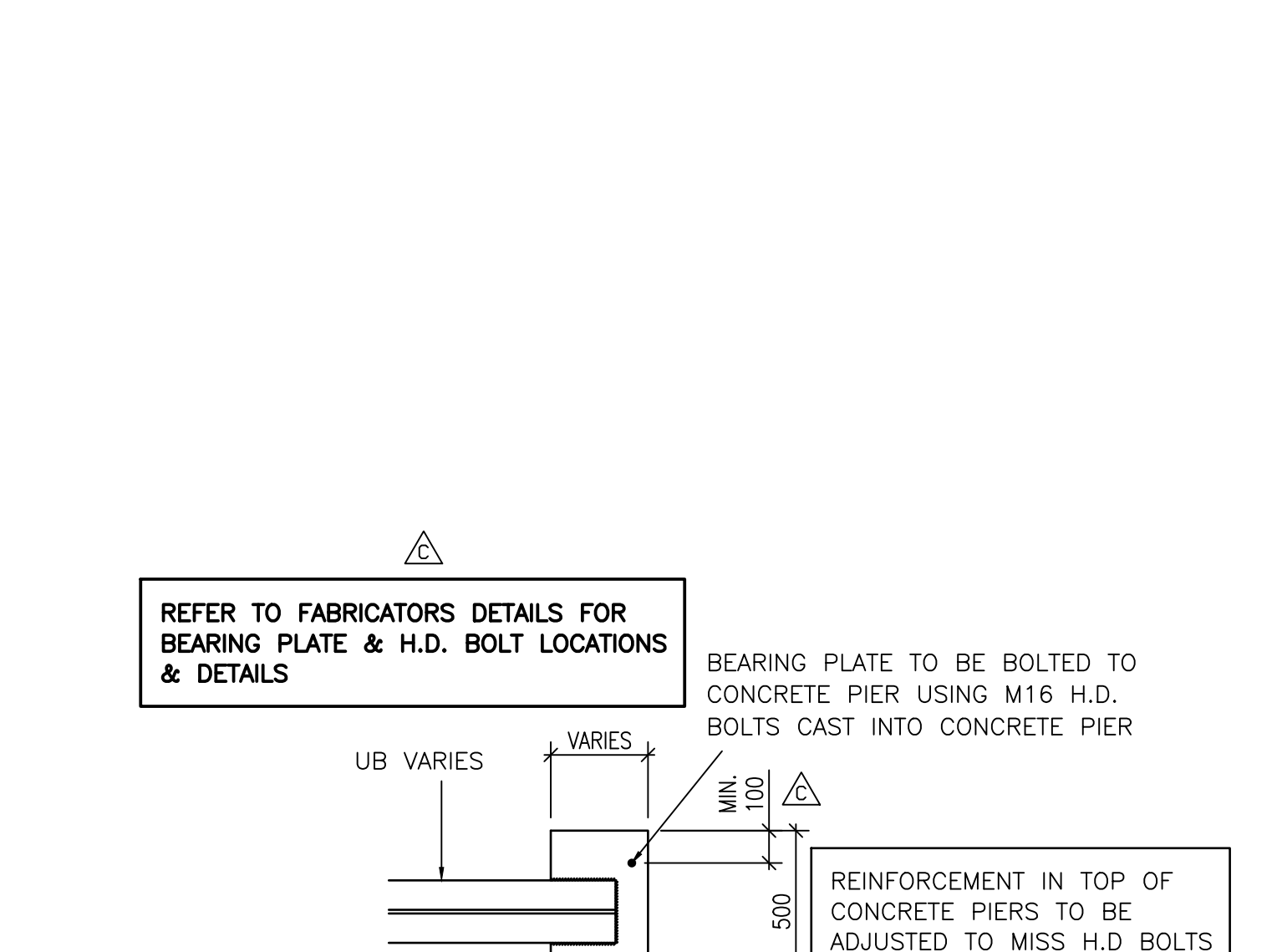
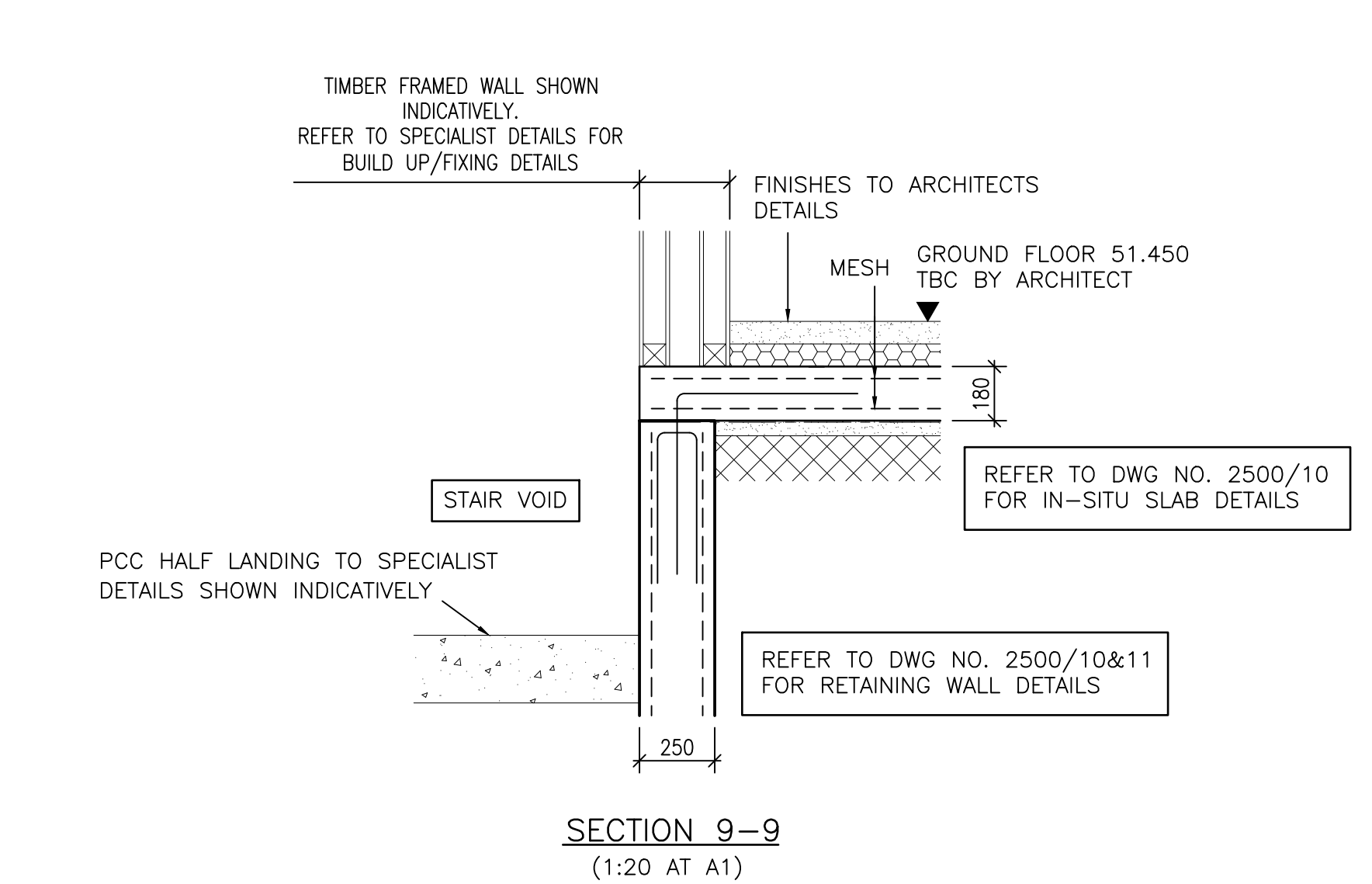
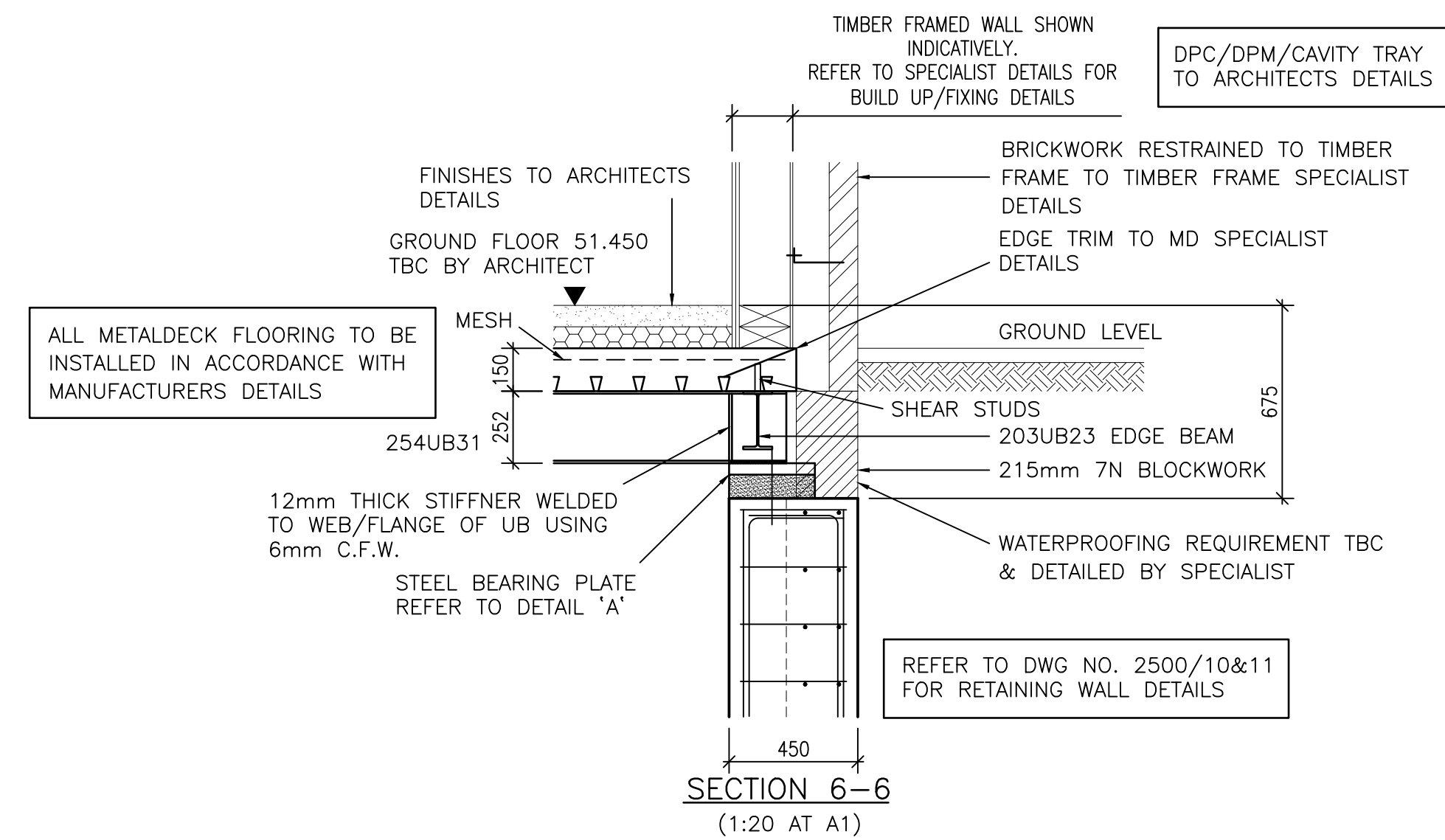


NOTES:

- 1 REFER TO DWG NO. 2500/10 FOR SLAB NOTES.
- 2 REFER TO DWG NO. 2500/08 FOR STEELWORK NOTES.
- 3 REFER TO DWG NO. 2500/02 FOR RETAINING WALL NOTES.

METAL DECK NOTES:

- 1 Floor decking to be fixed/propped in accordance with manufacturers recommendations by steelwork fabricator. Floor deck to incorporate all necessary edge trim/strapping components.
- 2 All non-composite support beams to have the deck studded @ 600 centres to provide full lateral restraint to top flange.
- 3 Shear studs shall be headed studs with a characteristic yield strength of 350N/mm² and a minimum ultimate tensile strength of 450N/mm².
- 4 Unless noted otherwise all studs to be 19mm dia x 95 long (prior to welding).
- 5 When thickness is less than 7.6mm (0.4d) studs must be welded on the centre line of floor beams.
- 6 Tops of all beams to be unpainted to allow through deck welding of the shear studs. Shear studs to be generally positioned in every trough unless noted otherwise.



C	22.02.23	ADDED CONCRETE PIER LEVEL REVISED HD BOLT POSITIONS	S.P.M.
B	20.01.23	REVISED BEARING PLATE DETAIL REVISED SECTIONS 8-8 & 12-12 ADDED WATERPROOFING NOTE	S.P.M.
A	13.01.23	CONSTRUCTION ISSUE	S.P.M.
P2	08.11.22	DRAWING UPDATED	S.P.M.
P1	18.10.22	PRELIMINARY ISSUE	S.P.M.
rev	date	revisions	initials

client
CHALLENGER GROUP

project
**GREENWOOD ROAD
WYTHENSHAW**

drawing
**SECTIONS THROUGH TOP
OF RETAINING WALL**

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drawn	S.P.M.	date	26.09.22
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