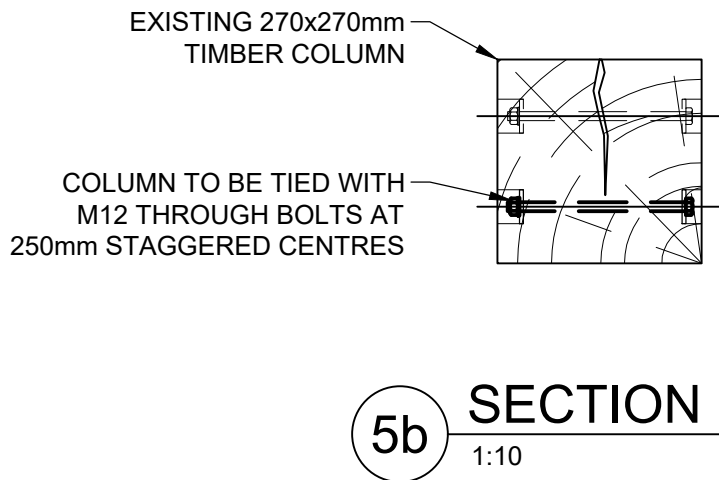
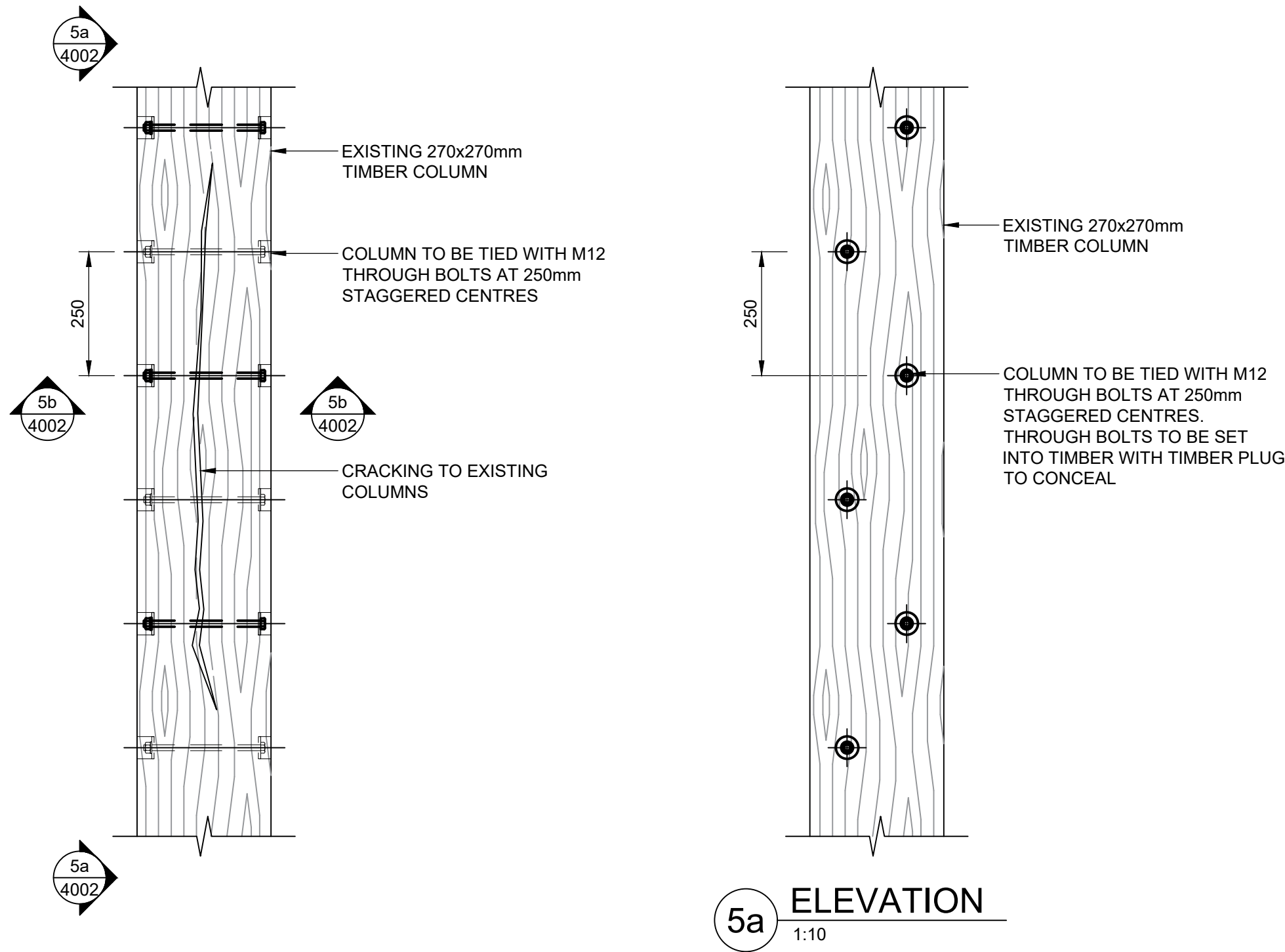


GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST DRAWINGS AND SPECIFICATIONS
- DO NOT SCALE FROM THIS DRAWING IN EITHER PAPER OR DIGITAL FORM. USE WRITTEN DIMENSIONS ONLY.

STRUCTURAL REPAIR NOTES

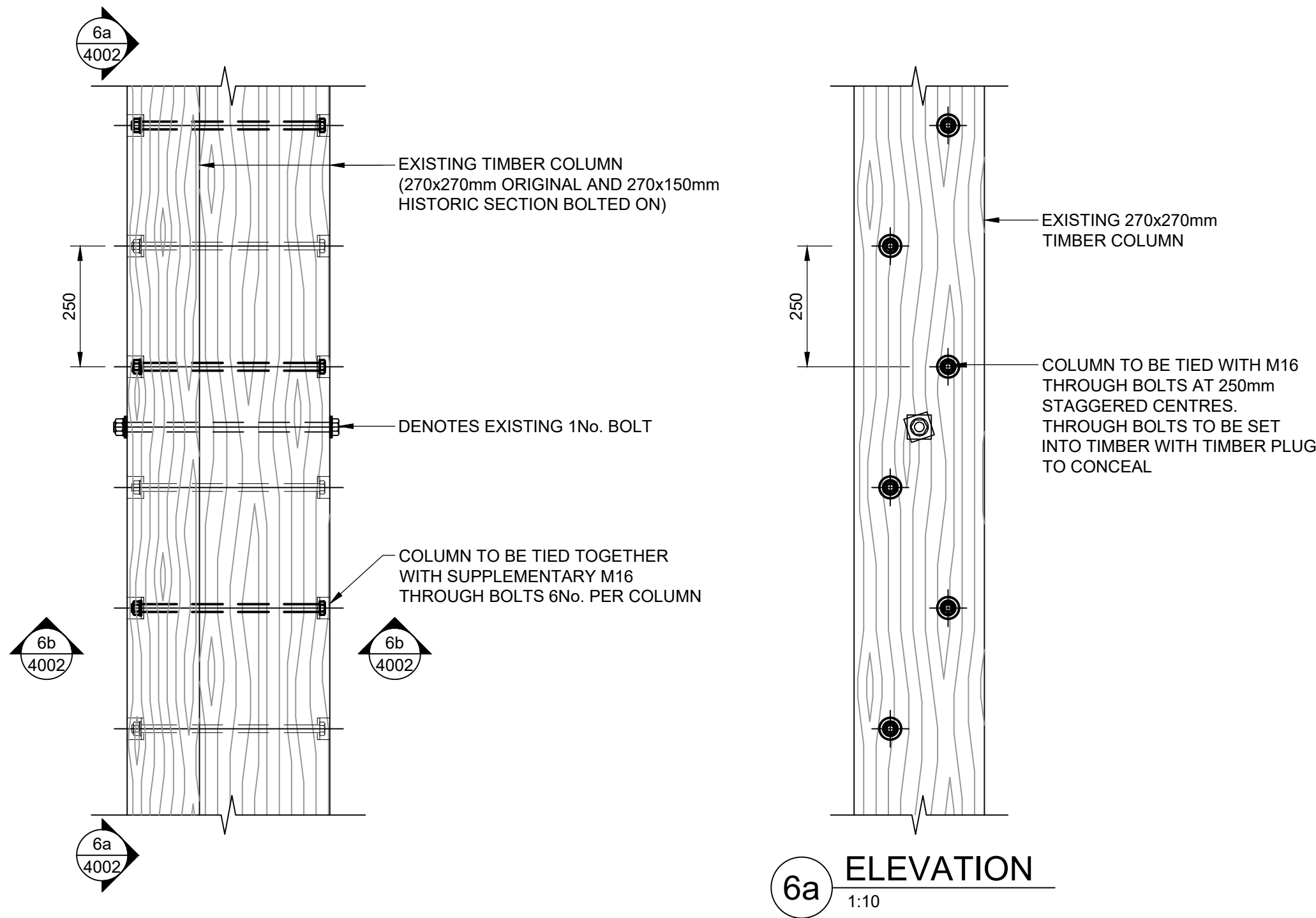
- THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF TEMPORARY WORKS. THEIR PROPOSALS MUST BE SUBMITTED TO THE STRUCTURAL ENGINEER SUFFICIENTLY IN ADVANCE OF THE WORKS STARTING TO PERMIT COMMENT. UNDER NO CIRCUMSTANCES SHOULD ANY STRUCTURAL ALTERATIONS BE CARRIED OUT PRIOR TO THE STRUCTURAL ENGINEER COMMENTING ON THE CONTRACTORS TEMPORARY WORKS PROPOSALS.
- REPAIR DESIGNS SHOWN INDICATE PRESCRIPTIVE METHODOLOGIES AND MATERIALS TO BE USED.
- NEW SPlicing TIMBER TO BE OF THE SAME SPECIES AS THE PARENT TIMBER, OF MATCHING DIMENSIONS AND APPROPRIATELY SEASONED. HARDWOOD TIMBER TO BE D30 GRADE. SOFTWOOD TIMBER TO BE MINIMUM SS/C24 GRADE. PRESERVATIVE TREATMENT TO BE APPLIED AS PER ARCHITECT'S SPECIFICATION.
- BOLTS TO BE M20 GRADE 8.8. USE WITH MATCHING NUTS AND WASHERS. WASHERS TO BE 60mm DIA. & 5mm THICKNESS.
- ADHESIVE TO BE SIKa 292i (OR EQUIVALENT APPROVED) APPLIED TO ALL JOINT SURFACES IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. ENSURE THAT THE JOINT IS CLOSE FITTING WITH MINIMAL GAPS.
- REFER ALSO TO CONISBEE STRUCTURAL SPECIFICATION.



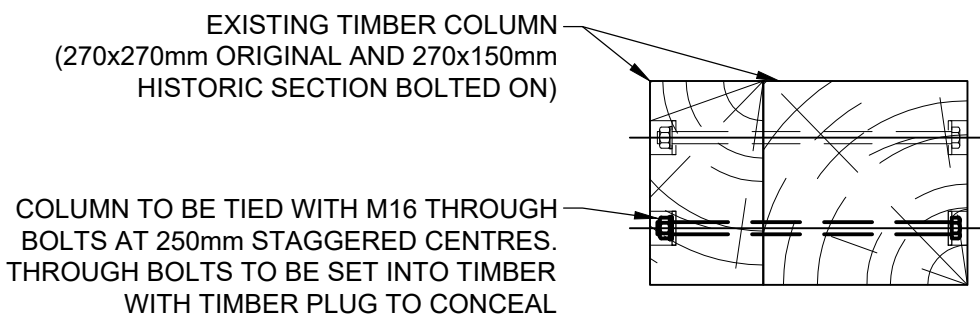
5a ELEVATION
1:10

5b SECTION
1:10

5 STAGGERED BOLT COLUMN REPAIR DETAIL
1:10



6a ELEVATION
1:10



6b SECTION
1:10

6 STAGGERED BOLT COLUMN STRENGTHENING DETAIL
1:10



NOT FOR CONSTRUCTION

T1	10.02.23	TENDER ISSUE	KDE	HM
Rev	Date	Description	Drawn	Check

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Drawing Status TENDER	
Project	Date FEB 2023
SIM - 1830 WAREHOUSE ESSENTIAL WORKS & REPAIRS	Scale 1:10 @ A1
Drawn KDE	Engineer HM
Title TYPICAL STRUCTURAL REPAIRS DETAILS SHEET 2	Project No 220627
Drawing No 220627-CON-XX-ZZ-DR-S-4002	Revision T1