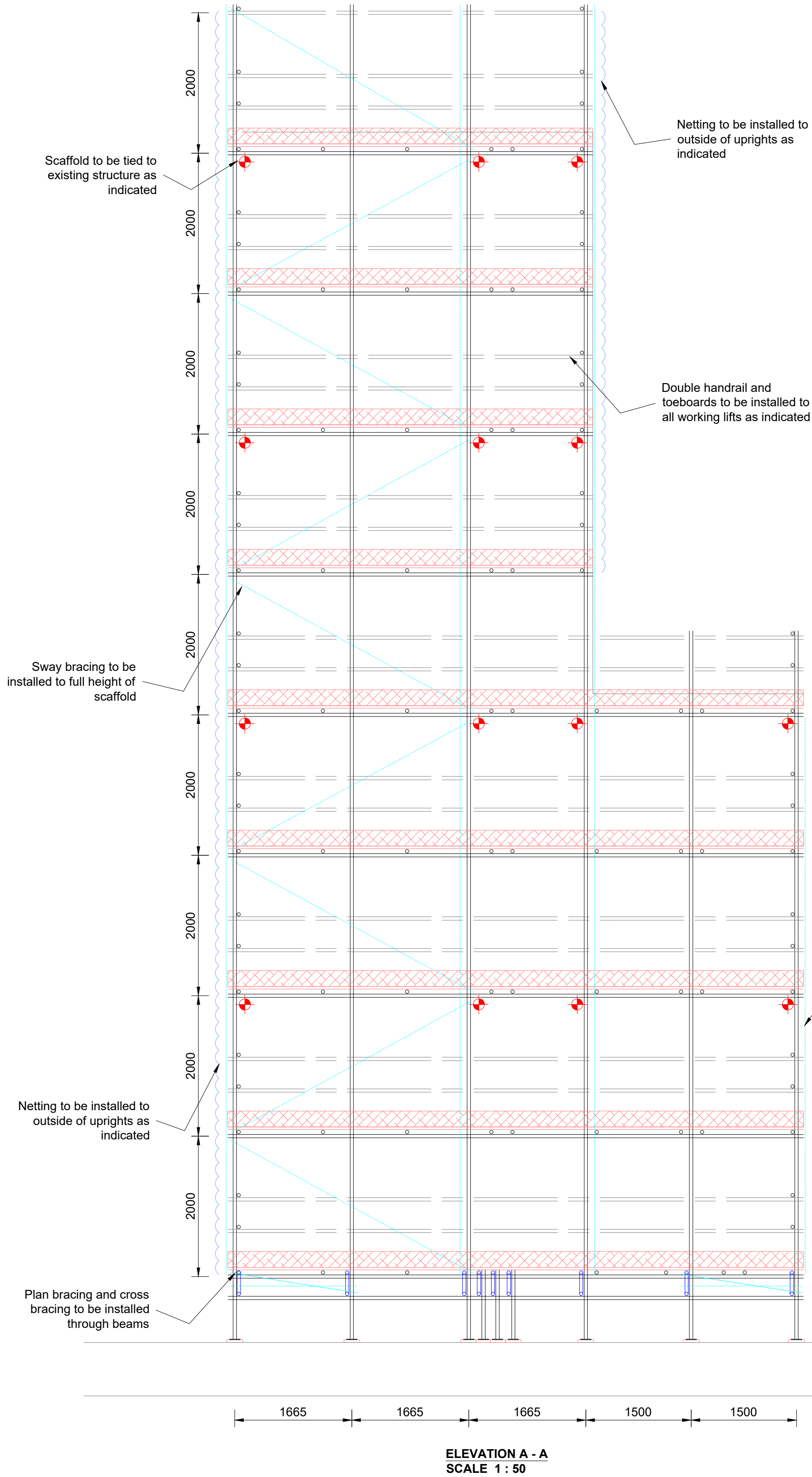
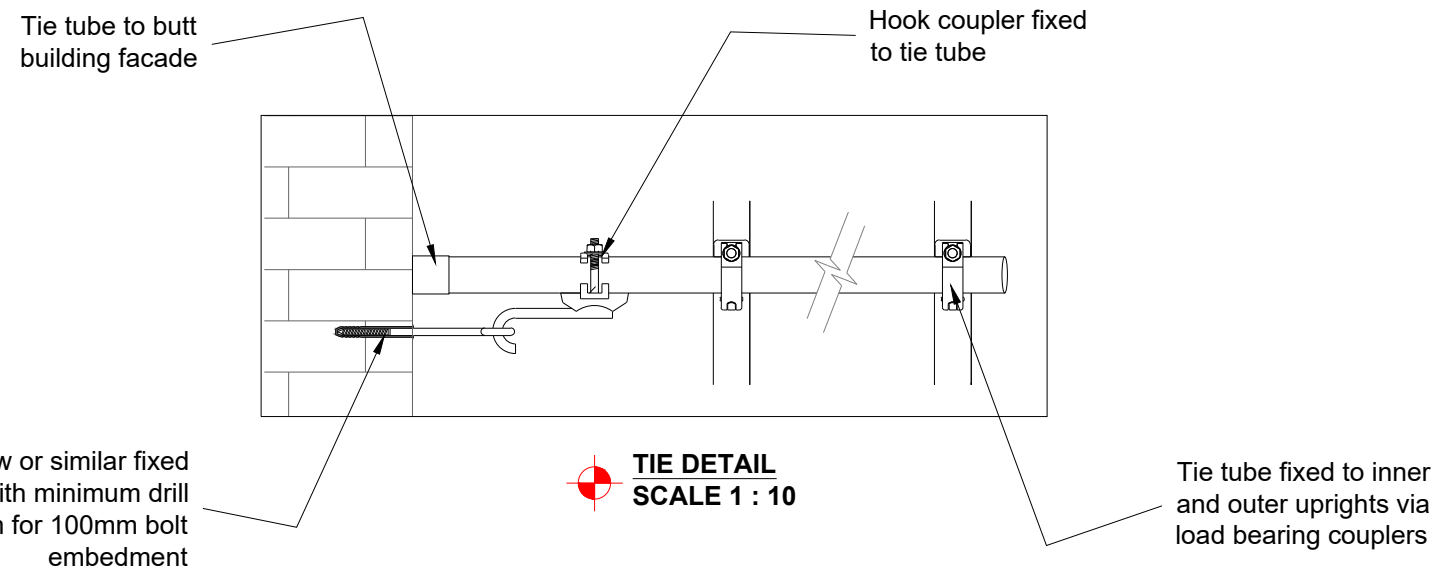
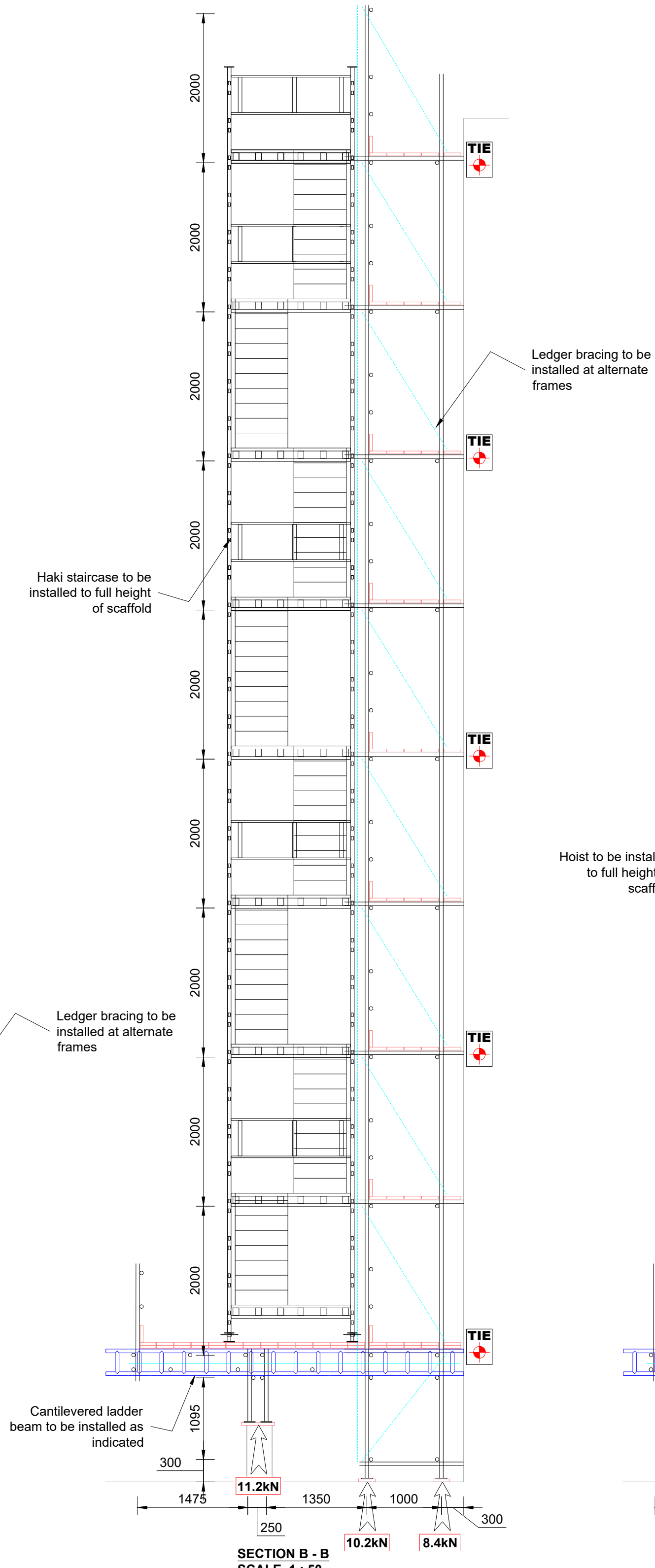


BEAMS TO BE LACED AND PLAN BRACED VIA LOAD BEARING COUPLERS AT ALL TIMES

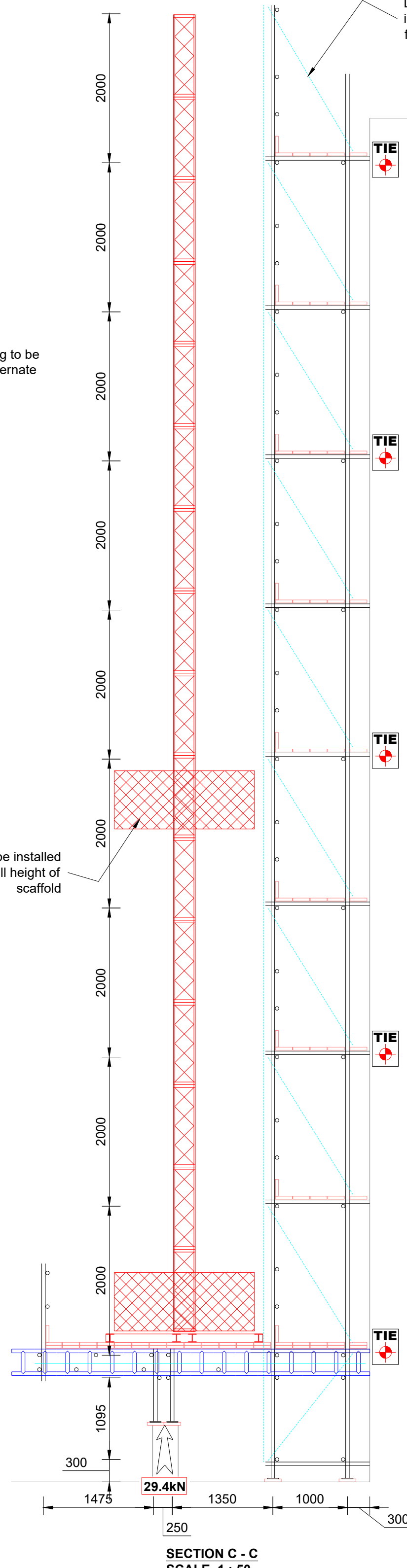
ALL BEAMS TO BE CONNECTED TO UPRIGHTS WITH CHECK LEDGERS AT ALL TIMES



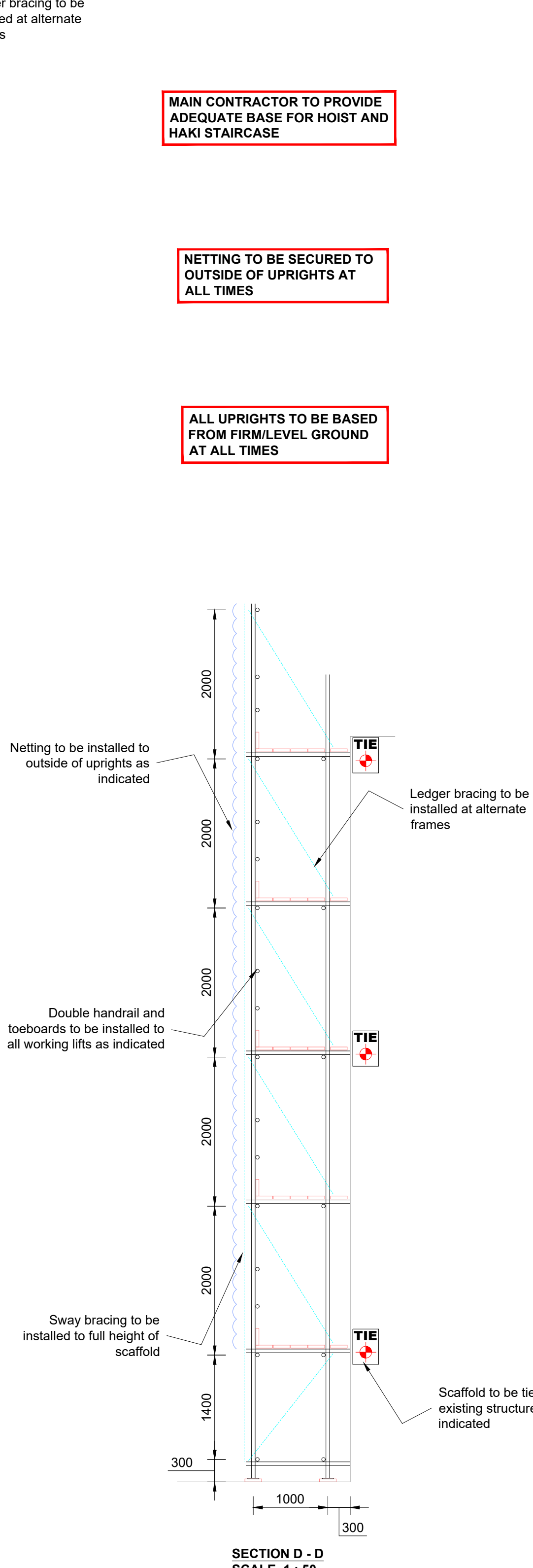
ELEVATION A - A
SCALE 1 : 50



SECTION B - B
SCALE 1 : 50



SECTION C - C
SCALE 1 : 50



SECTION D - D
SCALE 1 : 50

GENERAL NOTES

BASIS OF DESIGN

This drawing has been prepared from information supplied to us by, or on behalf of the contractor, who should check that his requirements have been correctly interpreted and that all loadings, dimensions, lift heights, bay sizes, erection/striking sequences etc. are as required and practicable.

SHORING WORK

We can not and will not pass comment on the structure being shored, as this involves matters beyond our control and knowledge. It is the contractors responsibility to ensure that the existing structure will safely span between our supports, and can be safely shored in the way indicated.

FOUNDATIONS

The contractor must prepare all foundations prior to erection.

TEMPORARY ROOFS

No temporary roof can be made watertight.

Loading: Snow loading assessed using BSEN1991-1-3 2003, unless the contractor adopts a snow management system.

MATERIALS

All scaffolding materials forming this structure are to comply, and be constructed in with BS1139, BSEN12811 and TG20:21 (current editions).

MODIFICATION

No alteration is to be made to the structure detailed on this drawing without prior written permission from Coventry Scaffolding.

PROPERTY

This drawing is confidential and the exclusive property of Coventry Scaffolding. No unauthorised use, copy or disclosure is to be made, and is to be returned on request.

DIMENSIONS

Written dimensions shall take precedence over scaled dimensions. The contractor must verify all site dimensions and notify of any discrepancies prior to erection.

PERMITS AND PERMISSIONS

The contractor must obtain all permits and permissions prior to erection.

CONSTRUCTION NOTES

- 1) All ladder beams and/or unit beams are to be tied together at 1200 centres on top chord and 2400 centres on bottom chord, with the top chord plan braced, unless stated otherwise.
- 2) Unless otherwise noted all lifts other than boarded platform levels are to be constructed using load bearing couplers.
- 3) All general construction is to be in accordance with TG20:21 unless noted otherwise.
- 4) Main contractor to undertake all making good where necessary.
- 5) Main contractors to provide and maintain adequate tie positions.
- 6) No additional sheeting, wind protection or fans to be added to this structure without prior written permission from Coventry Scaffolding.

REFERENCE DOCUMENTS

DESIGN BRIEF	EMAIL CORRESPONDENCE
DESIGN CALCULATIONS	COV - CALCS - 000
RISK ASSESSMENT	COV - RA - 000
LOAD SUMMARY	
MAXIMUM UDL (MAIN PLATFORM)	1.5kN/M2
MAXIMUM UDL (INSIDE BOARDS)	0.75kN/M2
NO. OF LOADED PLATFORMS	1 @ 100% 1 @ 50%
MAXIMUM AXIAL LOAD	TBC
MAXIMUM WIND LOAD	TBC

REVISION	DATE	REVISION DETAILS	STATUS	DRAWN	CHECKED BY
A	14/07/2022	ORIGINAL ISSUE	C	M.H	-
B					
C					
D					
E					

DRG. STATUS CONSTRUCTION

COVENTRY
SCAFFOLDING
LONDON EST. 1950

Client:

EST. 1759
SYKES
& SON LIMITED

LOCATION:
BRITISH MUSEUM,
LONDON

DRG. TITLE:
ACCESS SCAFFOLD WITH HAKI STAIR &
500kg HOIST

DRG.NO:

A1 - COVENTRY - 71 - 1

REV

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