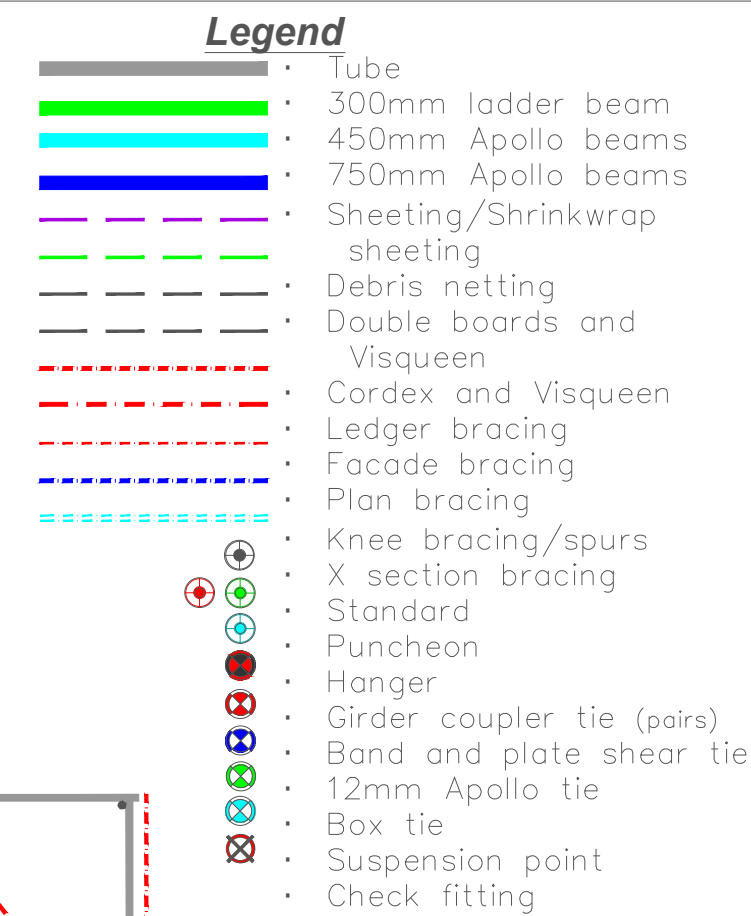
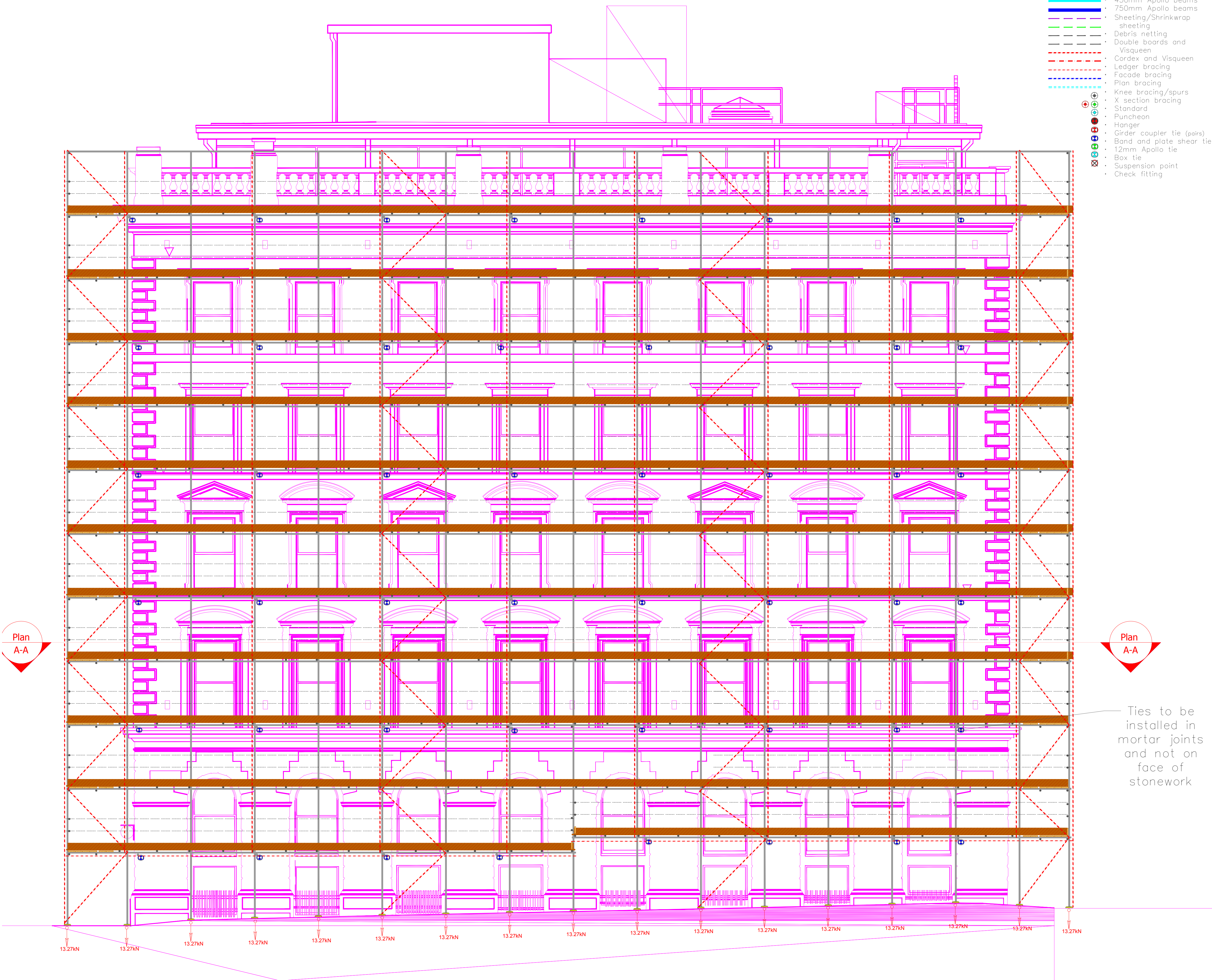


Elevation C-C



 Use load bearing couplers at all connections except board bearers

 Bearing points (Ground, Roof, suspension points etc) must be adequate to carry the imposed loads

⚠ Between standards– Max 1 working lift at 2kN/m^2
⚠ On inside boards or hop ups–Max 1 working lift at 0.75kN/m^2 (75kg/m^2 or 100kg/m^2)

Attention is drawn to the following notes

- 1) Ground, bearing points, tie points and sole boards must be adequate to support the imposed loads – MC to confirm
- 2) A safe working platform must be used during erection and dismantling. Temporary platforms may be required to erect/dismantle this scaffold and should be highlighted in the scaffold contractors Risk Assessment and Method statement
- 3) Edge protection must be fitted to all openings
- 4) All dimensions must be checked on site prior to works commencing
- 5) Protection for pedestrian and vehicular traffic must be provided
- 6) ~~Approved print of the scaffold drawings must be considered~~
- 7) Scaffold contractor to work to TG 20:21 and SC4:15 dimensions as per drawing

**Working Drawing-
Client to approve
loads on structure
and ground prior to
erection**

Drawing no: 1345/3	Rev: None	Date: 07/10/2022
--------------------	-----------	------------------

Site:	Free Trade Exchange, Manchester
-------	---------------------------------

Description:	Independent access scaffolding with beam spans
--------------	--

Altitude:	50m in Town	Cc Table E1	2.20	V _{map} :	
Shoreline:	>= 10km	Date:	07/10/2022	22.5m/	

Shoreline: 2.0 km	Date: 07/10/2022 2:31 PM
Drawn by: TL	Checked by: JL
Signature:	Signature:

Signature:	Signature:
Draft issued 19/07/2022	Initial draft
Amended on 28/07/2022	28/08/2022 – Development

Issued Working	07/10/2020	Working drawings issued for	
Revision A	None	F002&3	n/a
Revision B	None		n/a

Revision B	None	n/a
Revision C	None	n/a
Notes		

Independent

1. Max lift heights- 2.7m, Max bay length- 2m, Max bay width- 4 boards (1m).
2. Max transom spacing- 1.2m

3. All connections except board bearers to be made using load

4. 450mm beams - Plan brace top chord of beams and lace to

4. 450mm beams- Plan brace top chord of beams and lace top and bottom chords at 1m centres. Use proprietary connector

5. 750mm beams - Plan brace top chord of beams, face top

5. 750mm beams- Plan brace top chord of beams, laced top and bottom chords at 1m centres and section brace at 1m

centres. Use proprietary connectors, spacer washers to top chord and pins for connecting beams together.

6. Max tie grid- 16m^2

