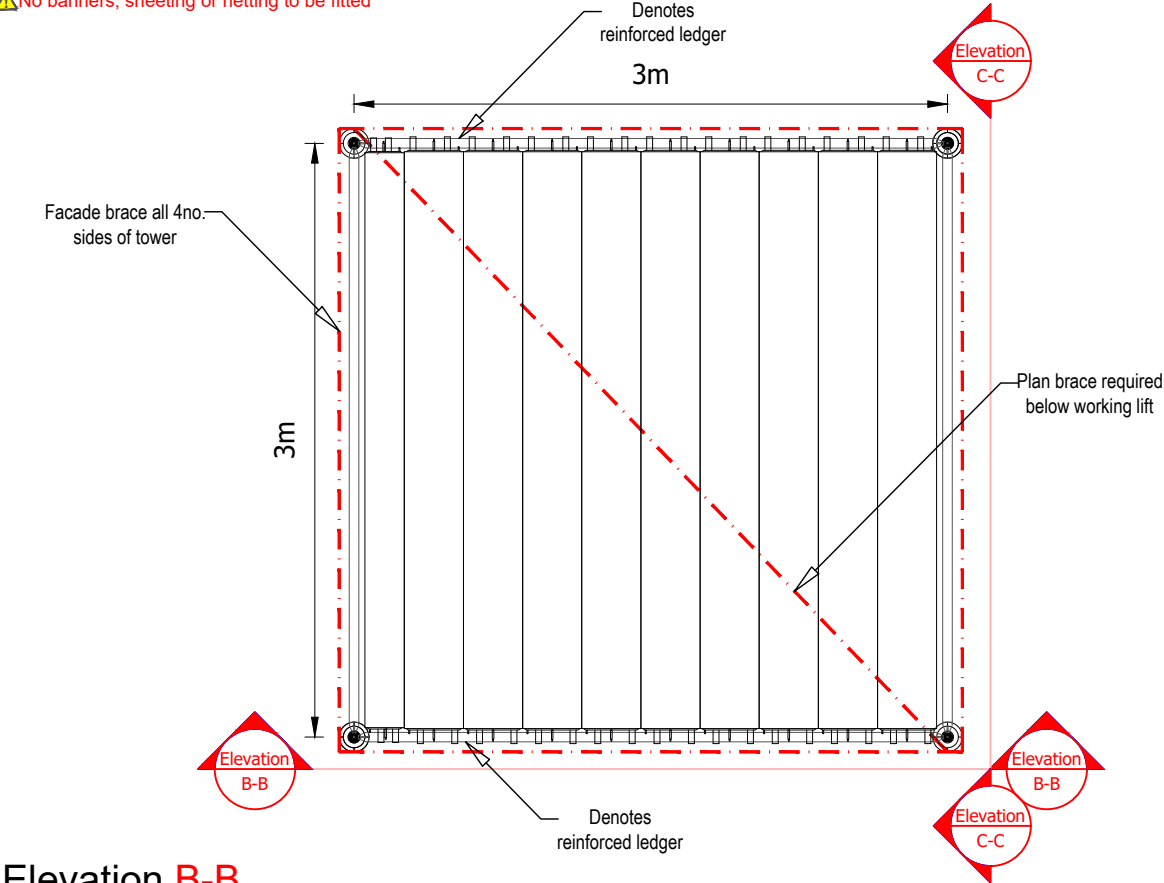
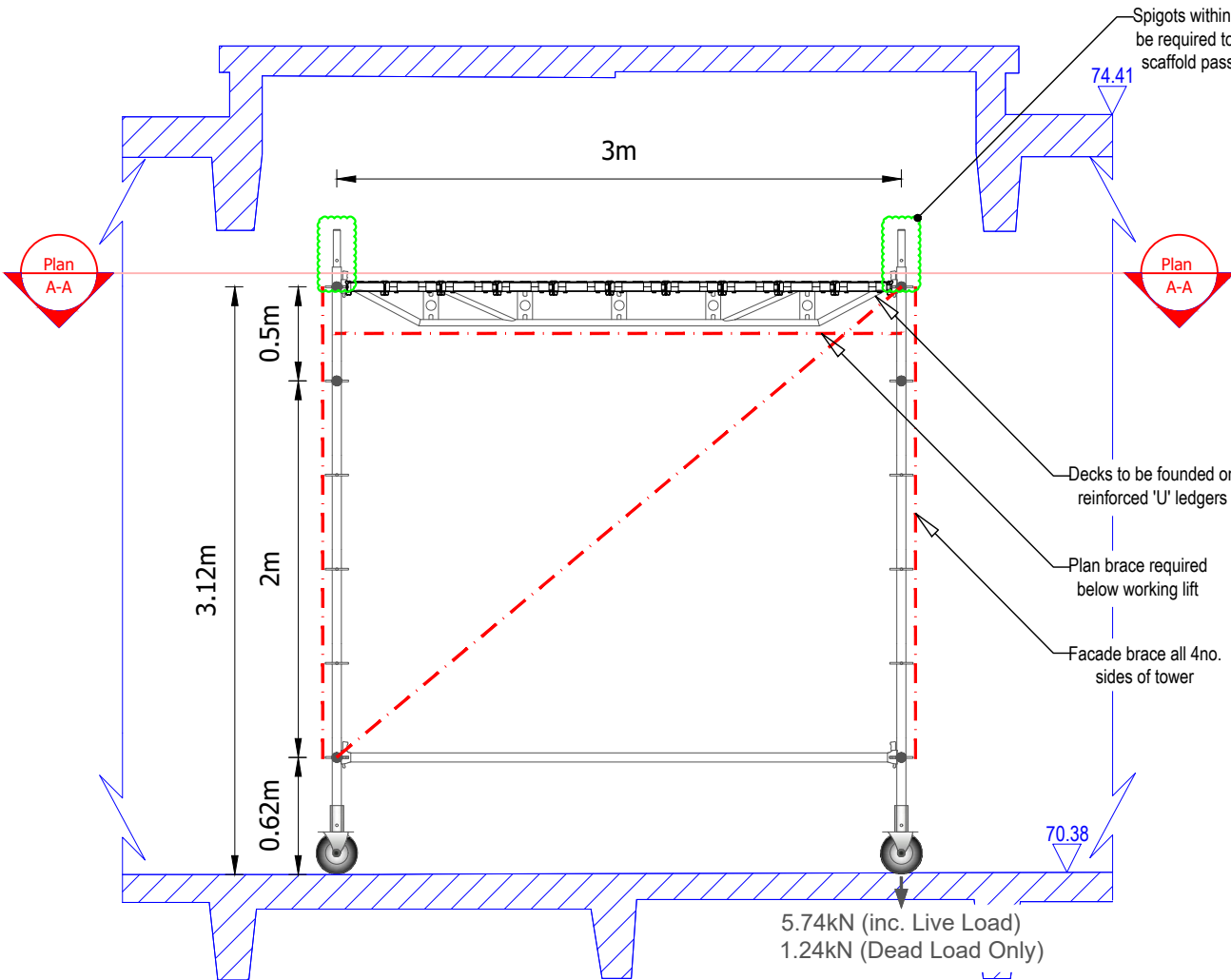


Plan A-A

No banners, sheeting or netting to be fitted



Elevation B-B

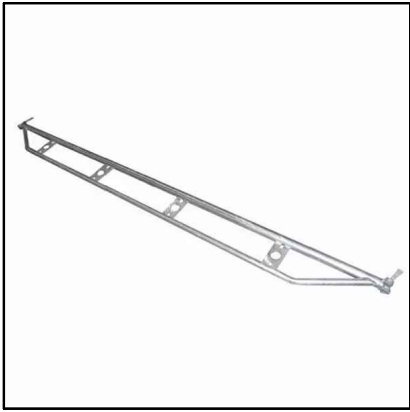


Fundamental Notes

1. Max bay length 3m
2. Max bay width 3m
3. Max transom spacing N/A
4. Max lift height 2m
5. All connections except board bearers to be made using load bearing fittings
6. Exact standard locations may vary on site, however max bay lengths/widths etc must not be exceeded
7. Max tie grid - N/A

Legend	
	Bracing
	Standard

Metrix Reinforced Ledger Visual



Castor Visual



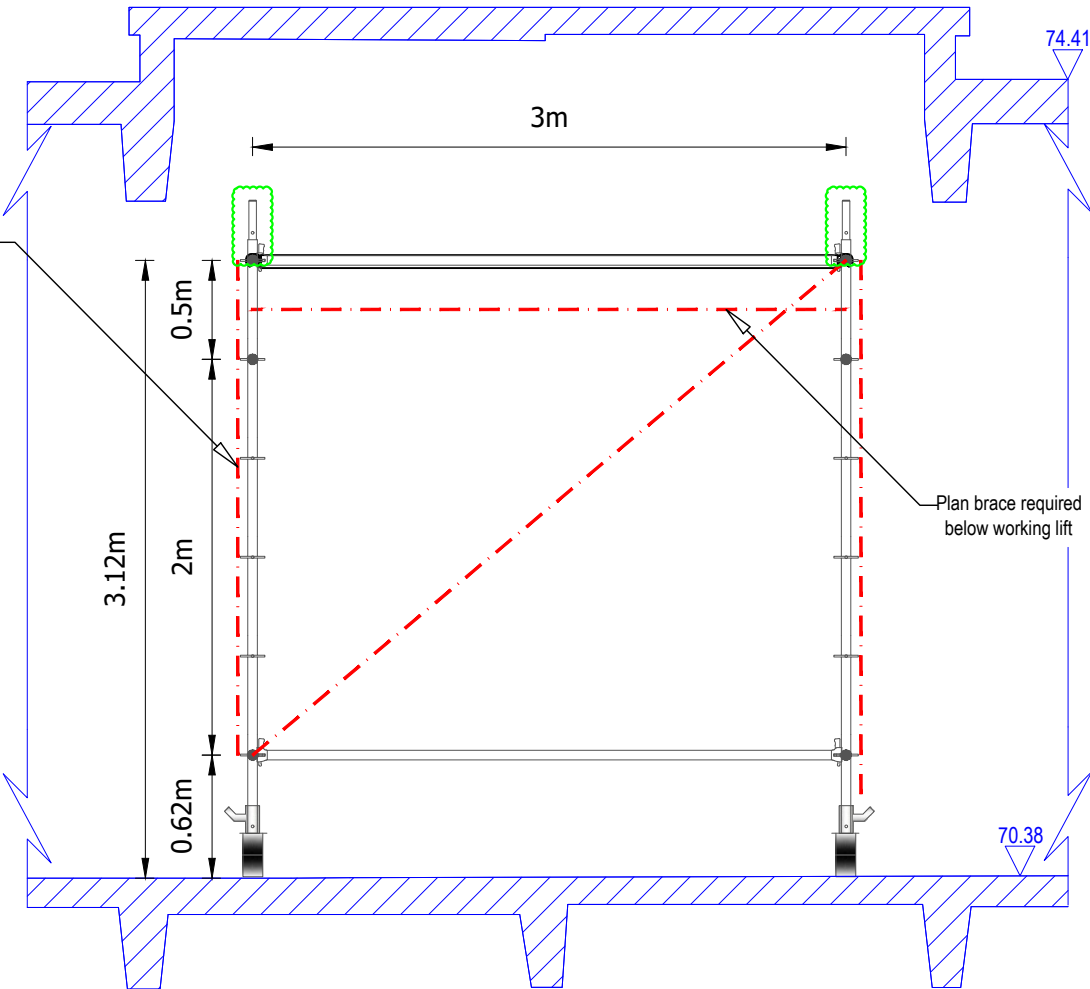
Proprietary castors to be locked when repositioning has been carried out

Elevation C-C



Spigots within GREEN clouded area may be required to be removed to ensure the scaffold passes below slab unhindered

Facade brace all 4no. sides of tower



DIMENSIONS	
NO SURVEY DRAWINGS SUPPLIED THEREFORE ALL BUILDING DIMENSIONS ARE APPROXIMATE. ALL DIMENSIONS TO BE CHECKED PRIOR TO ERECTION	
RISK	
Principal contractor to confirm structure is capable of supporting imposed loads	
RISK	
Scaffold operatives must have a safe system of work in place when working on leading edges to ensure they are clipped on at all times	
RISK	
Scaffold contractor to include in their RAMS identification of skylight risks & eliminate	
BACK PROPPING REQUIREMENT	
Back propping may be required. Principal Contractor to confirm prior to erection. Propping to be supplied & fitted by others.	

CDM REGULATIONS 2015	
The Construction (design & management) Regulations 2015, Require that we make customers aware of their duties imposed by the regulations. Guidance on your duties are published by the HSE in the form of an approved code of practice.	
SG4:22	
The scaffolders MUST erect the scaffolding in accordance with the guidance notes set out in SG4:22	
RISK	
NO BANNERS, SHEETING OR NETTING TO BE FIXED TO THE SCAFFOLD	
PEDESTRIAN PROTECTION	
PROTECTION TO THE PUBLIC MUST BE MAINTAINED IN ACCORDANCE WITH SG34:17 & TG20:21	
CLASS B COUPLERS	
ALL CONNECTIONS TO BE MADE WITH CLASS B COUPLERS CLASS B COUPLER: SWL = 9.1kN	
METRIX SYSTEM SCAFFOLD	
Metrix system scaffold must be erected & dismantled in accordance with manufacturers guidelines & recommendations	

Notes:

This drawing is confidential and is the exclusive property of BDS Ltd. No unauthorised use, copy or disclosure is to be made, and is to be returned upon request.

The customer should check that we have correctly interpreted his/her requirements, and that all loadings, details, erection & dismantling sequences etc, are correct and practicable.

The Main Contractor is to ensure the ground, structure and/or base provided for our scaffold, is adequate to support the imposed loads applied, including the provision for any necessary spreaders.

The design and erection of scaffolds are to conform with the following British Standards and Codes of Practice:

- BS1139 Metal Scaffolding
- BS2482 Specification for Timber Boards
- BS EN 12811-1 Codes of Practice for Access and Working Scaffolds and Special Scaffold Structures in Steel
- BS EN 12812-1:2008 Falsework: Performance requirements & general design
- TG20:21 Guide to Good Practice for Scaffolding with Tube and Fittings
- BS EN 1991-1-1:2002 Eurocode: Actions on Structures - Densities, Self-weight and Imposed Loads
- BS EN 1991-1-4:2005 Eurocode: Actions on Structures - Wind
- BS EN 13374:2013 Temporary edge protection systems - Product specification, test methods.

MAXIMUM LOADINGS

Crash Deck - Working Lift - 2kN/m² (200kg/m²)

Crash Deck - Non-Working Lift - 0.5kN/m² (50kg/m²)

THESE LOADING MUST NOT BE EXCEEDED

All Loadings Unfactored

No alterations which may effect the scaffolds structural stability to be made without prior written notice from BDS Ltd

Please print all drawings in colour A3 min

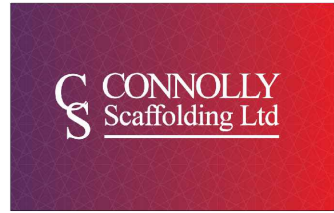
Drawing not to scale

dimensions as per drawing



Construction Issue

Client:



Project: Ryland Building, Manchester

Drawing Title: Mobile Crash Deck

Drawn by: Matthew Bracken Draft: N/A

Signed: *M. Bracken* Approval: 19/10/2023
Construction: 28/11/2023

Calculations by: Brad Charles

Signed: *[Signature]* Approval: 19/10/2023
Construction: 28/11/2023

Checked by: Mike Brown Draft: N/A

Signed: *[Signature]* Approval: 19/10/2023
Construction: 28/11/2023

Drawing No. Revision

BDS-10565-01 A

Revisions:		
A	Drawing Issued For Construction	28/11/2023
B	N/A	N/A
C	N/A	N/A
D	N/A	N/A
E	N/A	N/A