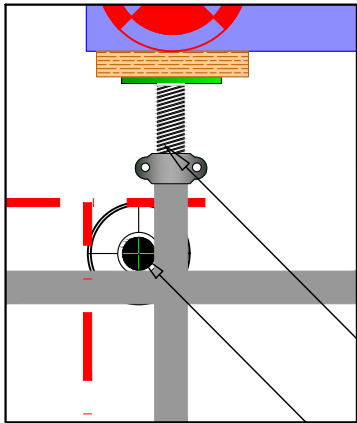


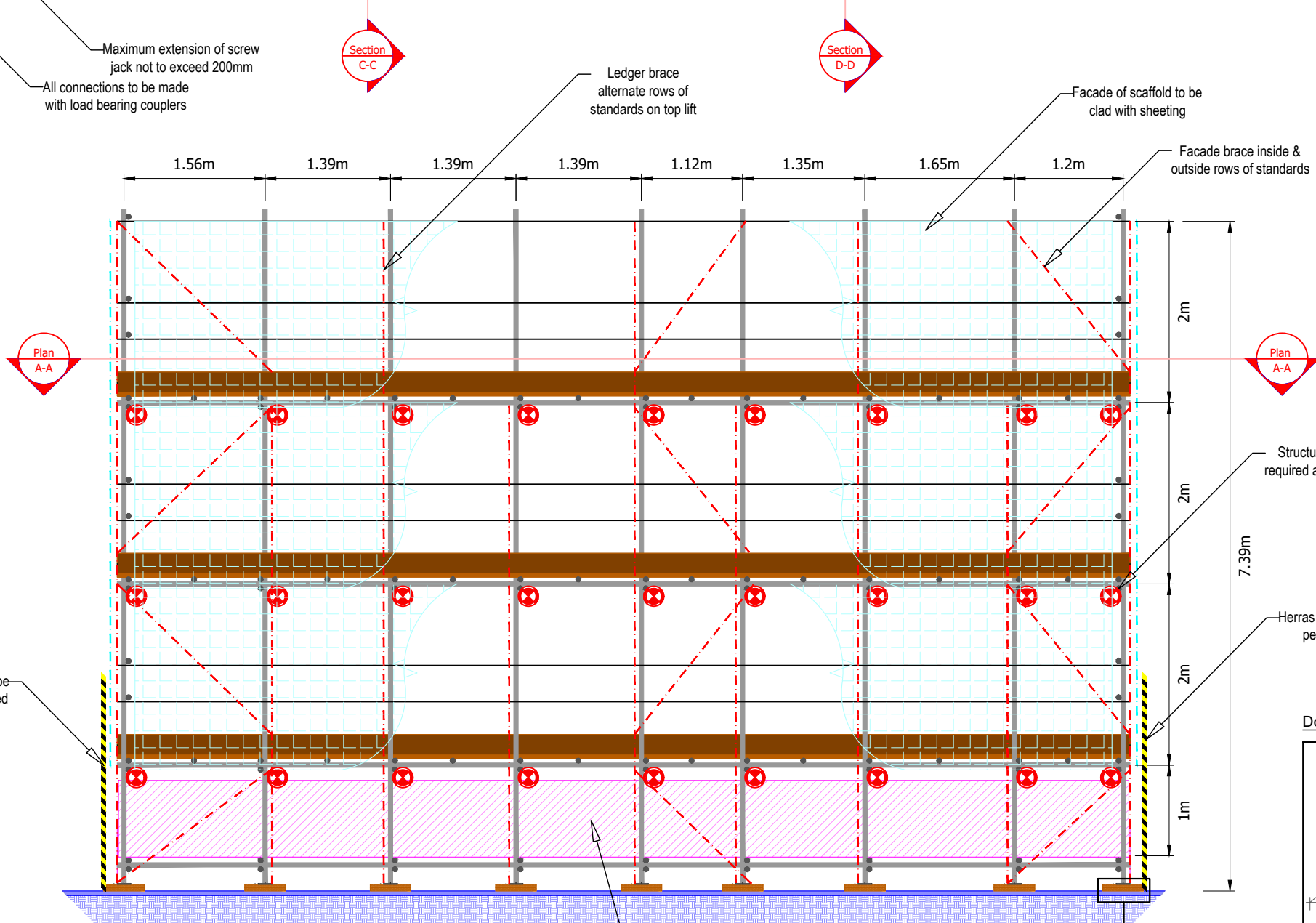
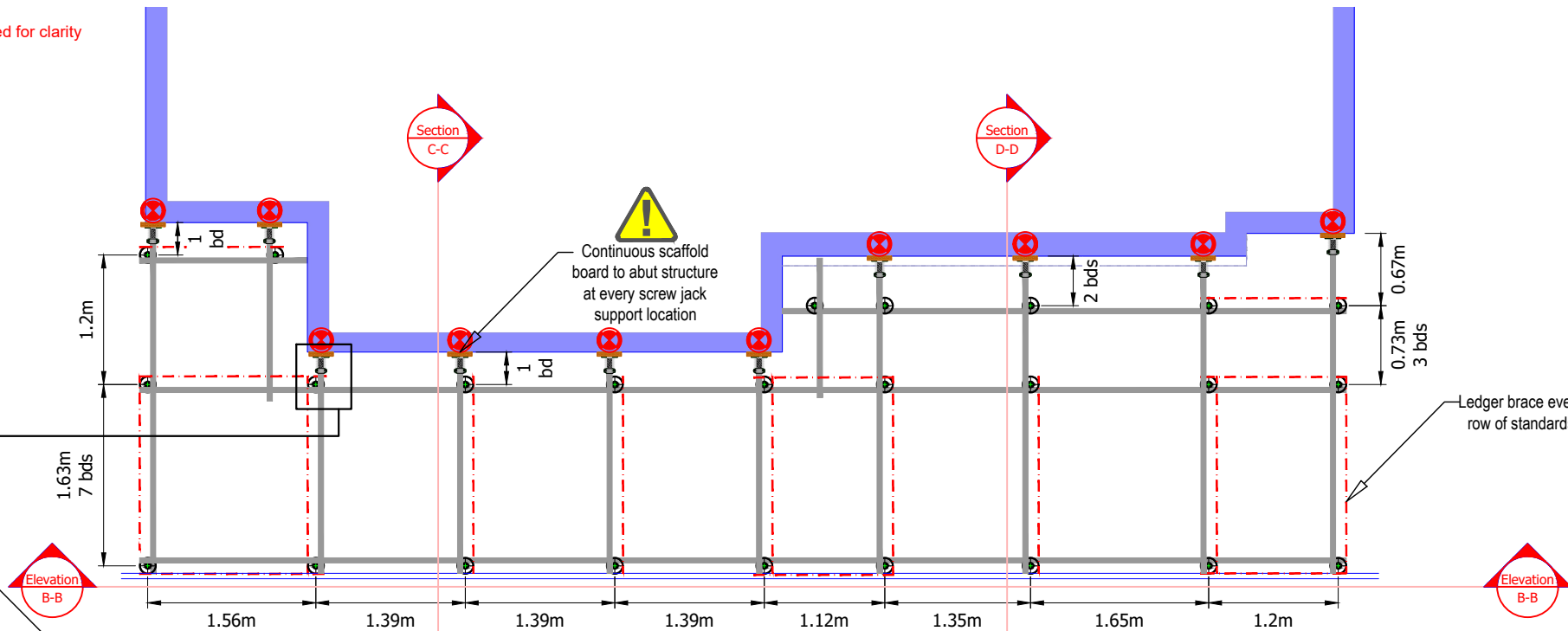
Plan A-A

Boarding and intermediate transoms omitted for clarity

Blow Up Detail (Screw Jack Support)



Elevation B-B



Fundamental Notes

1. Max bay length 1.65m
2. Max bay width 7 boards
3. Max transom spacing 1.2m
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 (Freestanding)

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.

SG4:15

The scaffolders MUST erect the scaffolding in accordance with the guidance notes set out in SG4:15

LADDER ACCESS

LADDER ACCESS TO BE INSTALLED IN ACCORDANCE WITH SG25:20 (omitted for clarity)

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

RISK

IT IS THE PRINCIPAL CONTRACTORS RESPONSIBILITY TO ENSURE THE GROUND CONDITIONS ARE PREPARED ADEQUATELY. PRINCIPAL CONTRACTOR TO CONFIRM THE GROUND IS CAPABLE OF SUPPORTING ALL IMPOSED LOADS

RISK

Principal contractor to confirm ground is capable of supporting imposed loads

RISK

Principal contractor must confirm that the wall is self supporting between supports

RISK

ADEQUATE TRAFFIC MANAGEMENT MUST BE IN PLACE WHERE SCAFFOLD STRUCTURE CAUSES A RISK FOR MOVING PLANT

DIMENSIONS

NO SURVEY DRAWINGS SUPPLIED THEREFORE ALL BUILDING DIMENSIONS ARE APPROXIMATE

Legend

- Tube
- Herras Fencing
- Sheetting
- Bracing
- Standard
- Screw Jack Support

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

Facade Retention - 1no. Lift - **2kN/m² (200kg/m²)**

All inside boards at - **0.75kN/m² (75kg/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



Client:

TUNNY SCAFFOLDING LTD

BDS SCAFFOLD DESIGN SPECIALISTS

T: 0800 270 7998 E: info@buckleydesigns.co.uk

Project: Hough Hall, Moston, Mcr

Drawing Title: Facade Retention & Access Scaffold

Drawn by: Jonny Hollingworth Draft: N/A

Signed: Approval: 13/09/2021

Construction: TBC

Checked by: Mike Brown Date: 13/09/2021

Signed:

Drawing No. **BDS-7459-01** Revision **N/A**

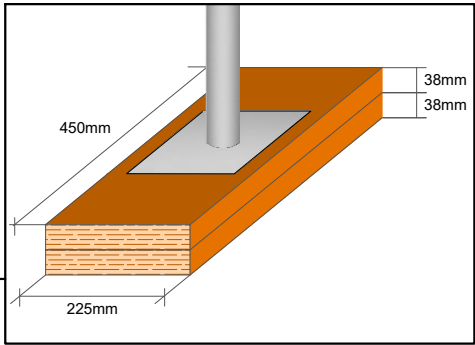
Drawing Scale: N/A

Revisions:		
A	N/A	N/A
B	N/A	N/A
C	N/A	N/A
D	N/A	N/A
E	N/A	N/A

DIMENSIONS

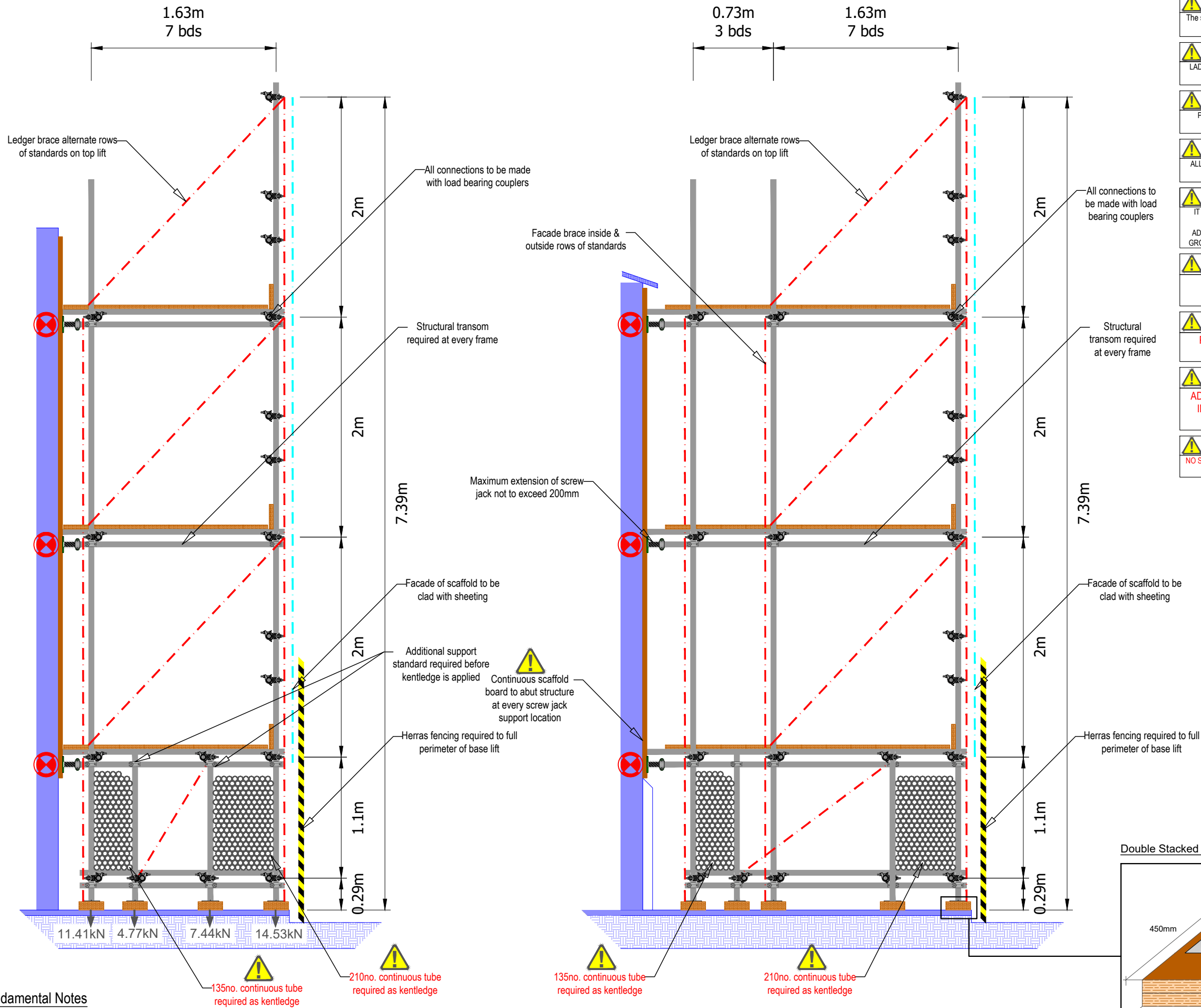
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Double Stacked Sole Pad Detail



Section C-C

Section D-D



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Approval Only

Client:

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T: 0800 270 7998 E: info@buckleydesigns.co.uk

Project: Hough Hall, Moston, Mcr
Drawing Title: Facade Retention & Access Scaffold

Drawn by: Jonny Hollingworth Draft: N/A
Signed: *[Signature]* Approval: 13/09/2021
Construction: TBC

Checked by: Mike Brown Date: 13/09/2021
Signed: *[Signature]*

Drawing No.	Revision
BDS-7459-02	N/A

Drawing Scale: N/A

Revisions:

A	N/A	N/A
B	N/A	N/A
C	N/A	N/A
D	N/A	N/A
E	N/A	N/A

DIMENSIONS

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