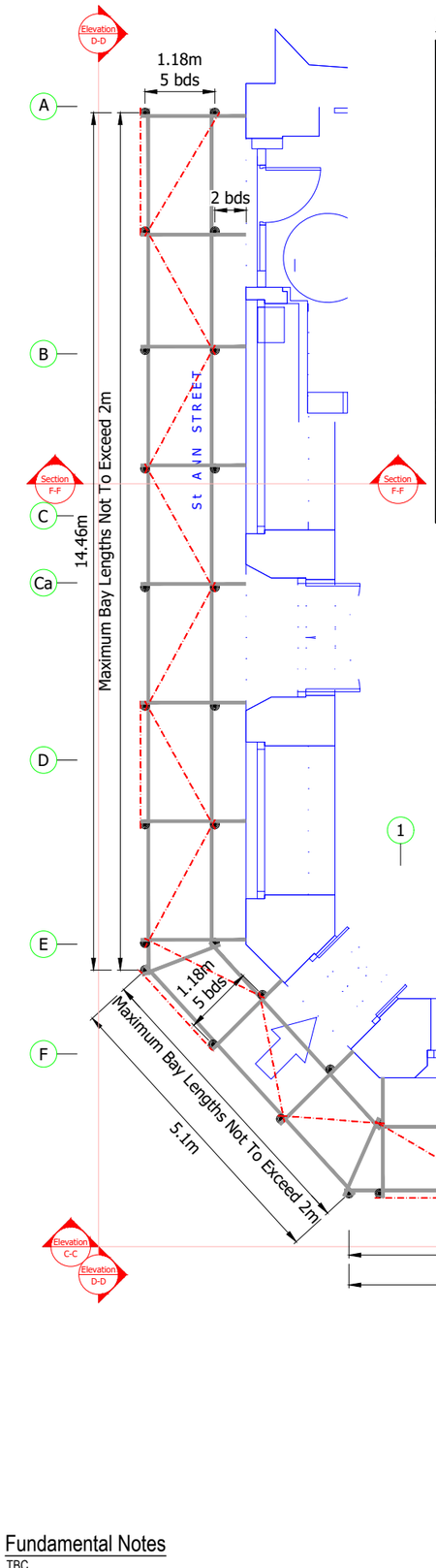
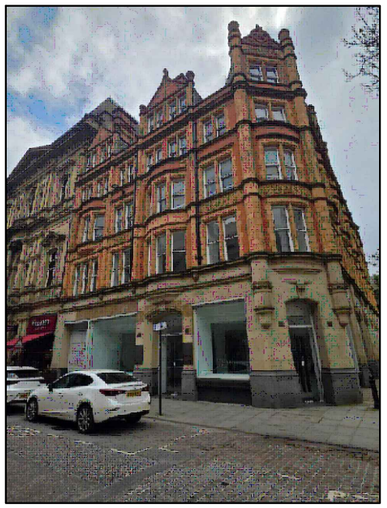
Plan A-A

⚠ Boarding and intermediate transoms omitted for clarity



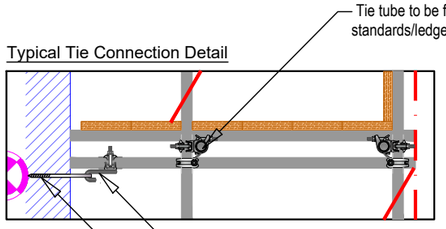
Site Visual #1



Site Visual #2



Typical Tie Connection Detail



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 Returns Have Been Omitted. Scaffold Returns Configurations TBC On Site.

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
Principal contractor to confirm ground is capable of supporting imposed loads

Legend

- Tube
- Visqueen
- Sheeting
- Pull Back Raker
- Saddle Tube
- Bracing
- Standard
- Puncheon
- Roof Founded Standard
- 12mm Apollo ASS Ring Bolt & Nylon Insert (or similar)

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.

TG4:25
Scaffold tie arrangements must be erected/tested in accordance with the guidance notes set out in TG4:25 (Anchorage Systems for Scaffolding)

TG4:25 (TIE TESTING REQUIREMENTS)
- Preliminary Load Test - This anchor to 2 x TBC = TBC If the preliminary load test is successful, then apply the proof test load to the supporting anchors. 1.25 x TBC = TBC 'pull out'.
- Should the test load fall below the above figures, then the tying configuration to be re-evaluated.

SG4:22
The scaffolders MUST erect the scaffolding in accordance with the guidance notes set out in SG4:22

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

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

RISK
ALL BOARDS TO BE ADEQUATELY SECURED IN THE EVENT OF HIGH WINDS

CLASS B COUPLERS
ALL LOAD BEARING CONNECTIONS TO BE MADE WITH CLASS B COUPLERS
CLASS B COUPLER: SWL = 9.1kN

RISK
STRUCTURAL OR EASY FIX TRANSOM REQUIRED AT ALL FRAMES ON ALL LIFTS WHEN SHEETED

⚠ Exact Location & Hoist Type TBC On Site Prior To Erection

⚠ Doorways To Be Kept Clear At All Times

⚠ Exact Bay Lengths & Widths TBC with Calculations

⚠ Exact Transom Spacings TBC with Calculations

⚠ Base Lift Above All Doorways Requires Double Boarding & Visqueen

Fundamental Notes

TBC

Notes:

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BS EN 12812-1:2008 Falsework: Performance requirements & general design
TG20:21 Guide to Good Practice for Scaffolding with Tube and Fittings
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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

Independent - 1no. Lift - 2kN/m² (200kg/m²)
All inside boards at - 0.75kN/m² (75kg/m²)
Max Wind Load: TBC

THESE LOADINGS 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

Digital Drawing

Draft Only

Client:

CubicWorks

BDS BUCKLEY DESIGN SOLUTIONS | SCAFFOLD DESIGN SPECIALISTS

T: 0161 532 2806 E: info@buckleydesigns.co.uk

Project: Winters Building, Manchester, M2 7PW

Drawing Title:
Item 2 - External Access Independent

Drawn by: Alex Murphy Draft: 03/06/2026
Signed: [redacted] Approval:
Construction:

Calculations by:
Signed: Approval:
Construction:

Checked by: Joe Rigby Draft: 03/06/2026
Signed: [redacted] Approval:
Construction:

Drawing No. 11743-2
Page No. 1

Drawing Scale: N/A

Revisions:

Plan B-B

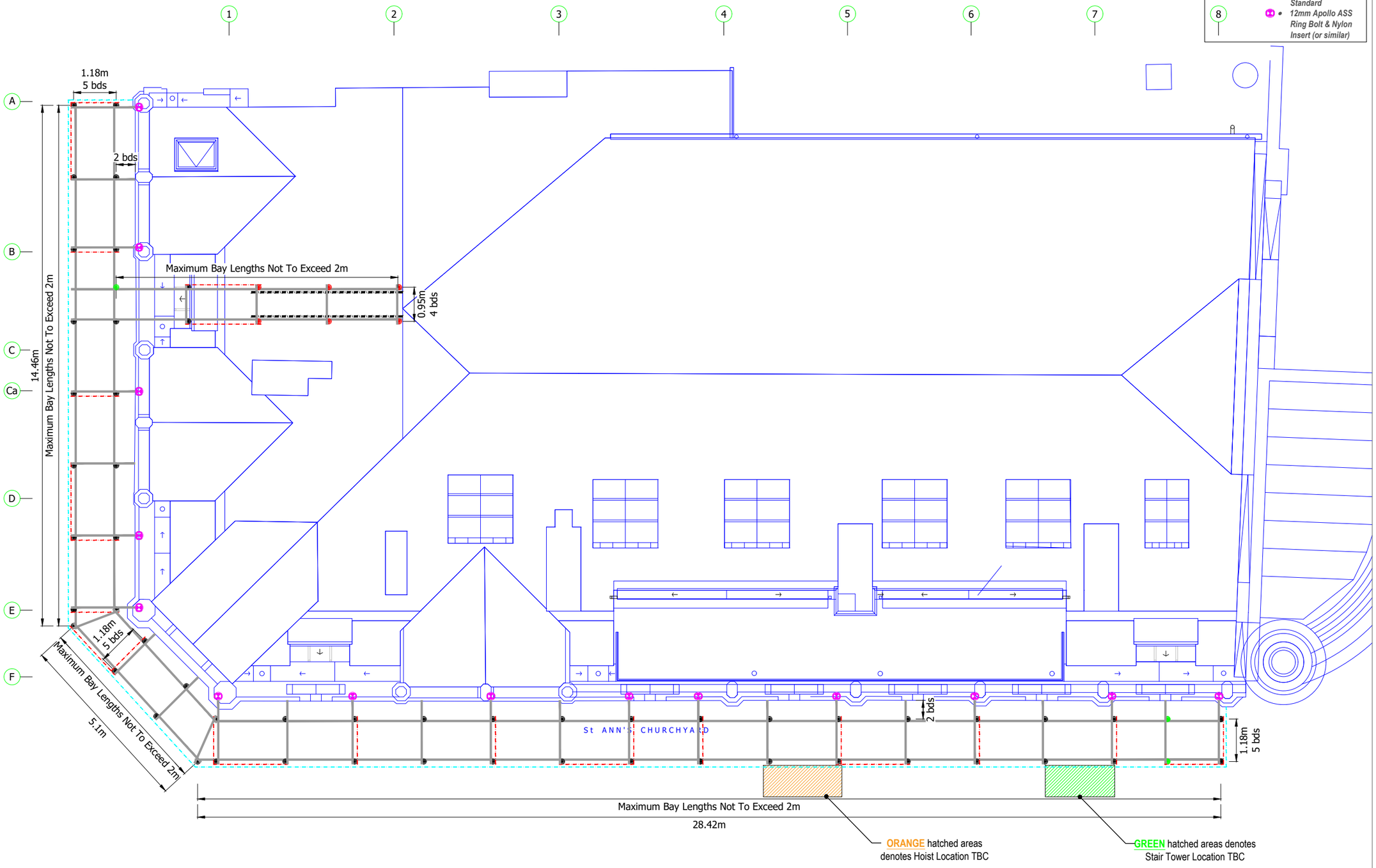
⚠ Boarding and intermediate transoms omitted for clarity

⚠ RISK ⚠

Please Refer To BDS-11743-2 Page 01 For Highlighted Risks & Hazards

Legend

- Tube
- Visqueen
- Sheeting
- Pull Back Raker
- Saddle Tube
- Bracing
- Standard
- Puncheon
- Roof Founded Standard
- 12mm Apollo ASS Ring Bolt & Nylon Insert (or similar)



⚠ Exact Location & Hoist Type TBC On Site Prior To Erection

⚠ Doorways To Be Kept Clear At All Times

⚠ Exact Bay Lengths & Widths TBC with Calculations

⚠ Exact Transom Spacings TBC with Calculations

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CubicWorks

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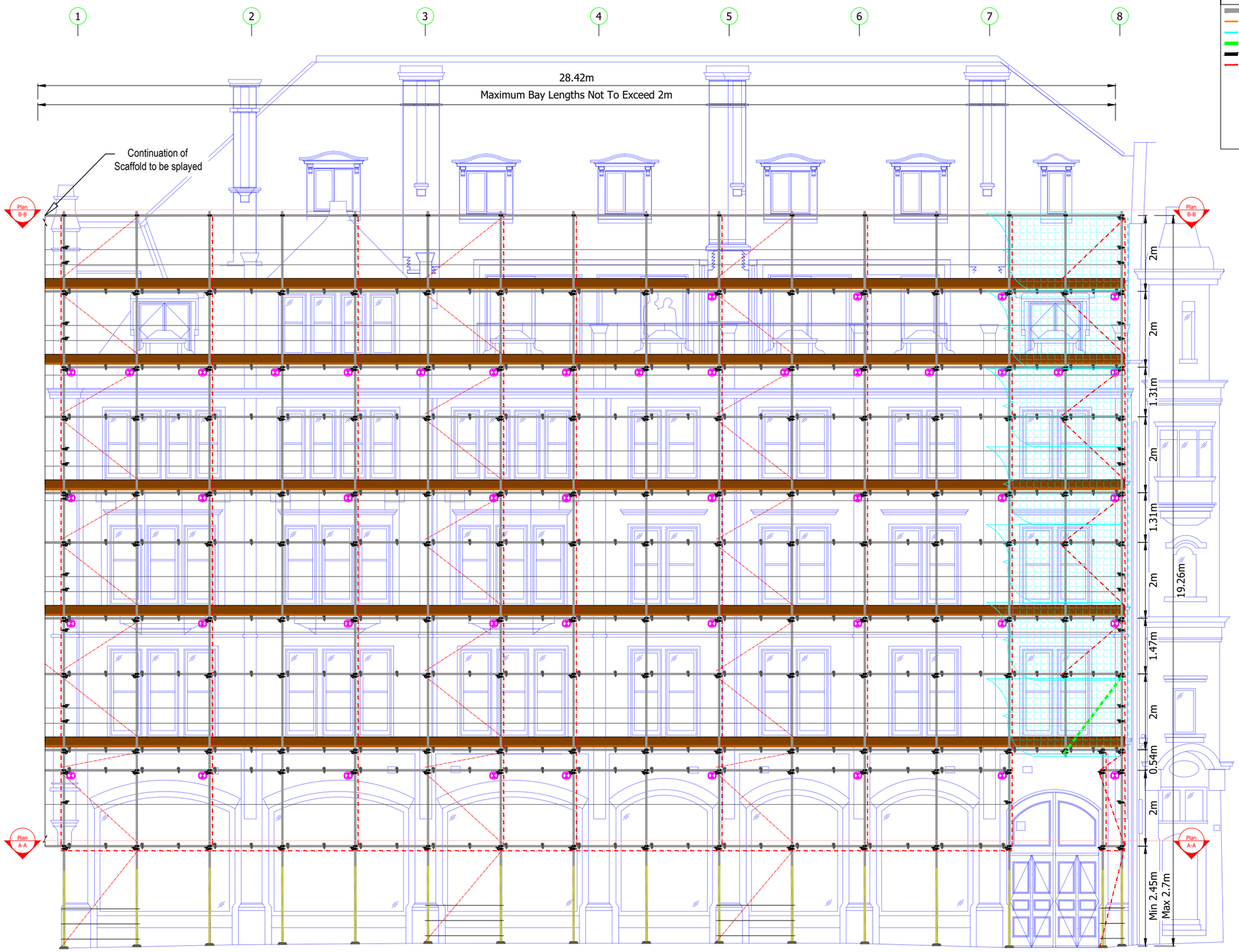
Checked by: Joe Rigby Draft: 03/06/2026
Signed: [redacted] Approval: Construction:

Drawing No. 11743-2
Page No. 2

Drawing Scale: N/A

Revisions:

Elevation C-C



RISK

Please Refer To BDS-11743-2 Page 01 For Highlighted Risks & Hazards

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- Visqueen
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Calculations by:

Signed: Approval: Construction:

Checked by: Joe Rigby Draft: 03/06/2026

Sig [redacted] Approval: Construction:

Drawing No. 11743-2 Page No. 3

Drawing Scale: N/A

Revisions:

Exact Location & Hoist Type
TBC On Site Prior To Erection

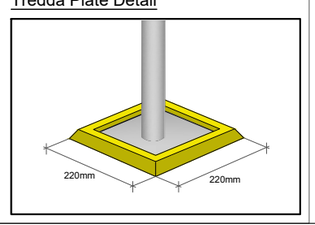
Doorways To Be Kept
Clear At All Times

Exact Bay Lengths & Widths
TBC with Calculations

Exact Transom Spacings
TBC with Calculations

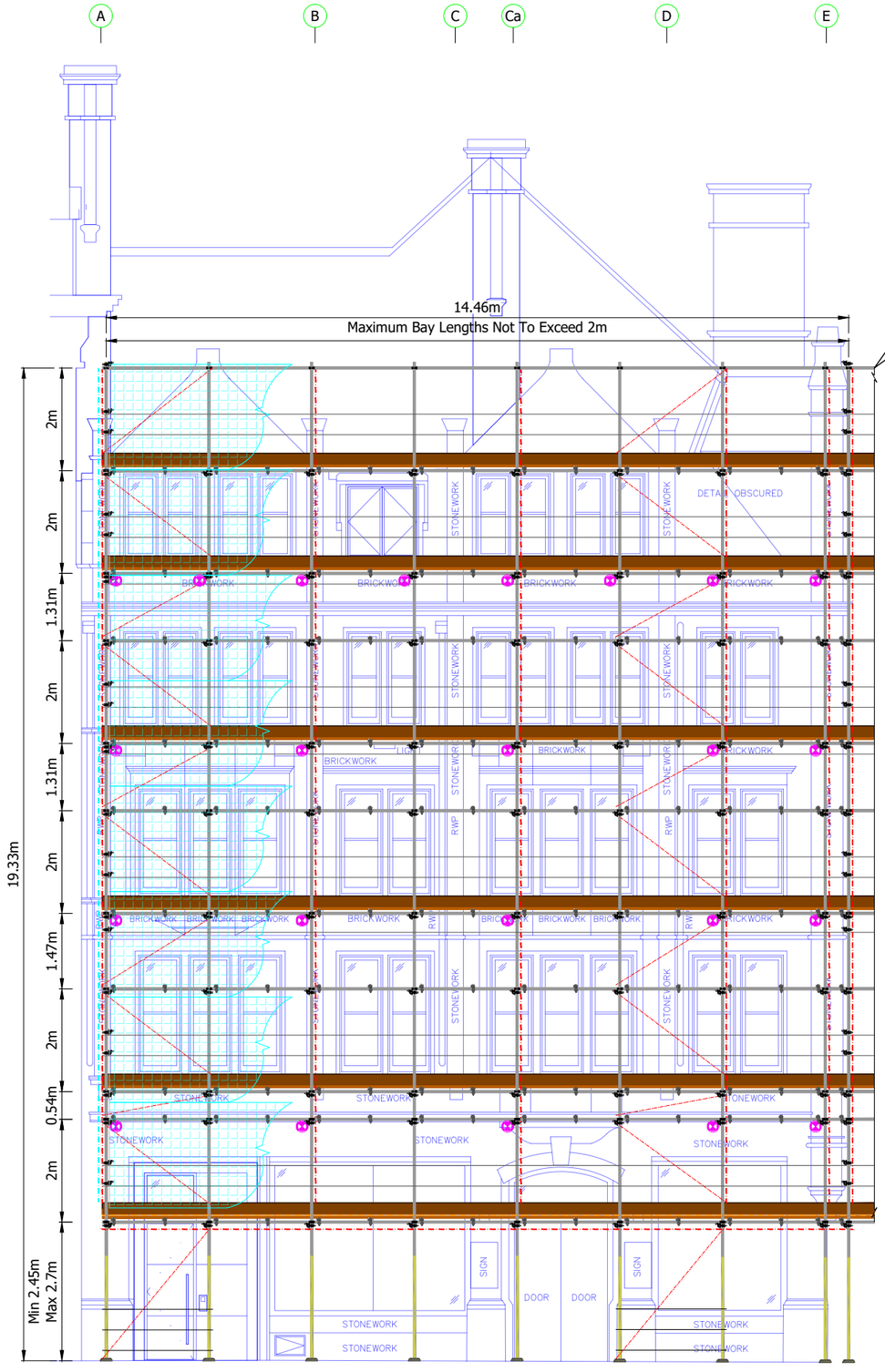
Base Lift Above All Doorways
Requires Double Boarding & Visqueen

Tredda Plate Detail

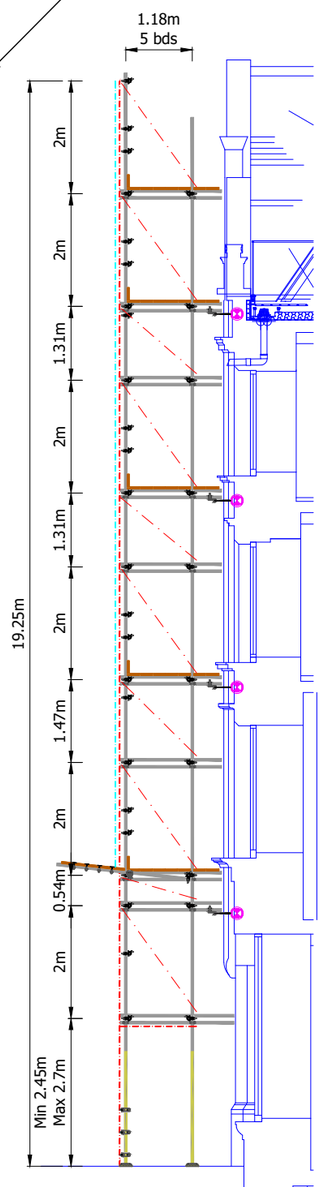


Fundamental Notes
TBC

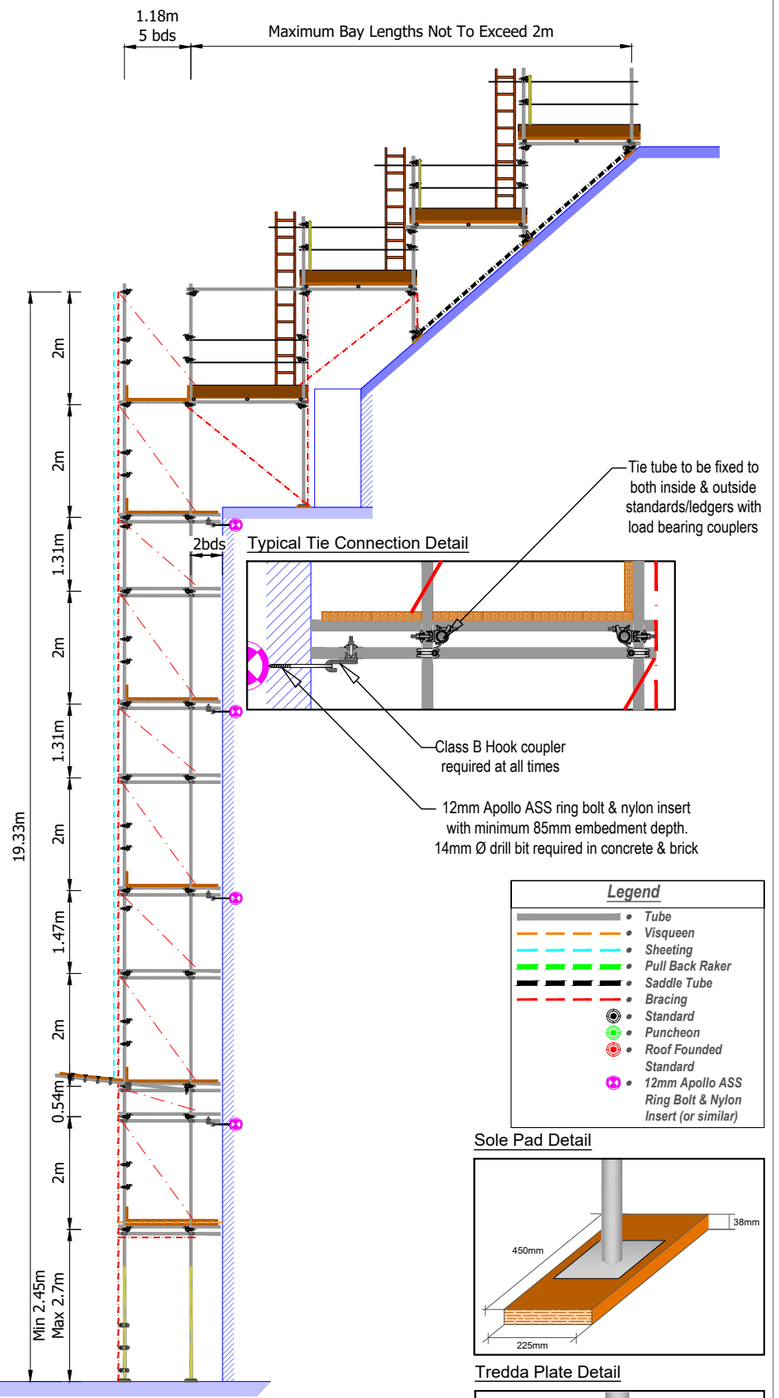
Elevation D-D



Section E-E



Section F-F



RISK

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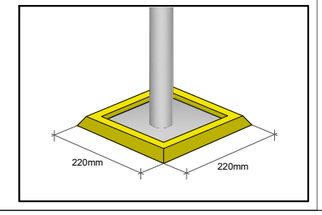
CubicWorks

Legend

- Tube
- Visqueen
- Sheeting
- Pull Back Raker
- Saddle Tube
- Bracing
- Standard
- Puncheon
- Roof Founded Standard
- 12mm Apollo ASS Ring Bolt & Nylon Insert (or similar)

Sole Pad Detail

Tredda Plate Detail



Exact Location & Hoist Type TBC On Site Prior To Erection

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Fundamental Notes

TBC

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Drawing No. 11743-2
Page No. 4

Drawing Scale: N/A

Revisions: