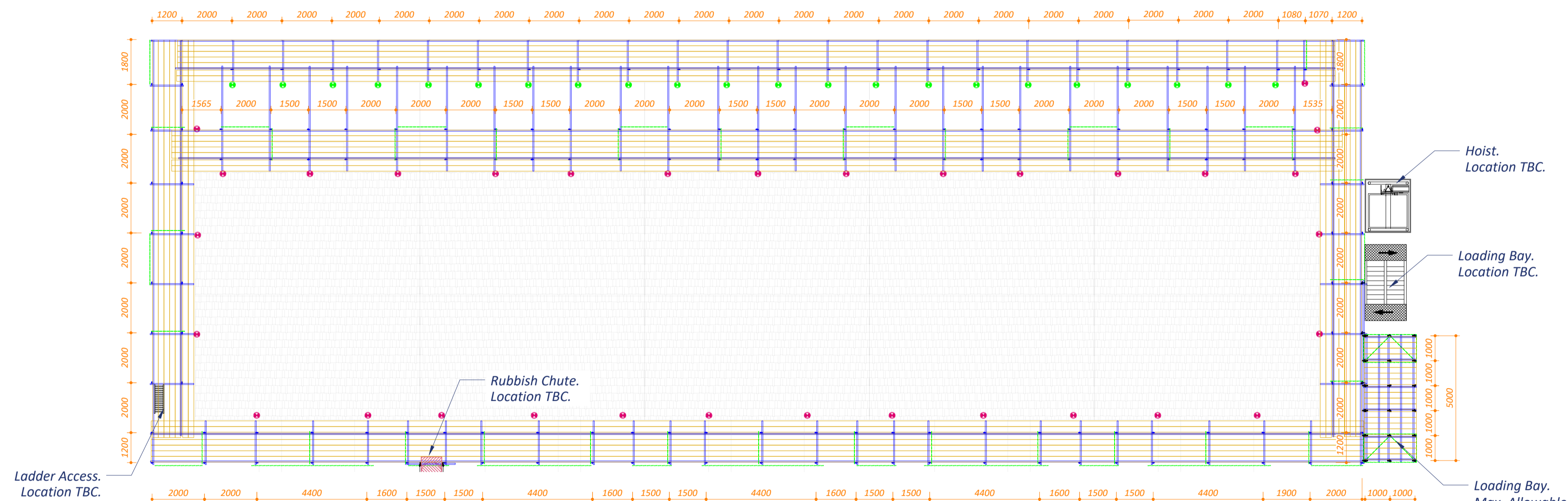


PLAN VIEW AT 3RD BOARDED LIFT



PLAN VIEW AT 2ND BOARDED LIFT


LOADING BAY PLATFORM DESIGNED FOR A SAFE WORKING LOAD OF 5.00 kN/m² UNIFORMLY DISTRIBUTED ON THE PLATFORM.

TUBE & FITTING

EDGE PROTECTION
Ensure that double guardrails and toe boards are fixed to all working platforms and single guardrail on all intermediate platforms. Scaffold erection in accordance with the latest SG 4.

TRANSOMS
Transoms centres of 1200 mm must not be exceeded with additional transoms at board joints. Boards shorter than 1200 mm to have a minimum of 3 transoms.

LEDGERS
Maximum ledger span 2000 mm.

BOARDS
Use 38 mm scaffold boards. Short boards (less than 2400 mm) to be fixed down using board clamps. Board overhang to be between 50 mm and 150 mm max.

LEDGER / SWAY BRACING
Ledger / Sway brace fixed to bays indicated using load bearing couplers.

FOOTINGS
Client to prepare sound and level footings. All standards are to be footed on mild steel base plates on 225 mm x 450 mm x 38 mm thick timber sole pads.

LOADING BAY PLATFORM
Loading bay platform to be fully double handrail and toe boards to full perimeter. Fix loading bay gate with drop down safety handrail.

USE ALLOY BEAMS
Top chord restraint @ 1.00 m c/c max. Bottom chord restraint @ 2.00 m c/c max. Lateral bracing @ 2.00 m c/c max. Plan brace full length under top chord.
Fix all standards, drop tubes or punchons to both chords using load bearing couplers. Fix supplementary couplers as indicated.
At support fix lacing tubes to standards below the beam chords.
At punchons and drop tubes fix lacing to tubes above the beam chords.

TIES
Ties to be fixed in positions indicated thus. See detail for arrangement / type.

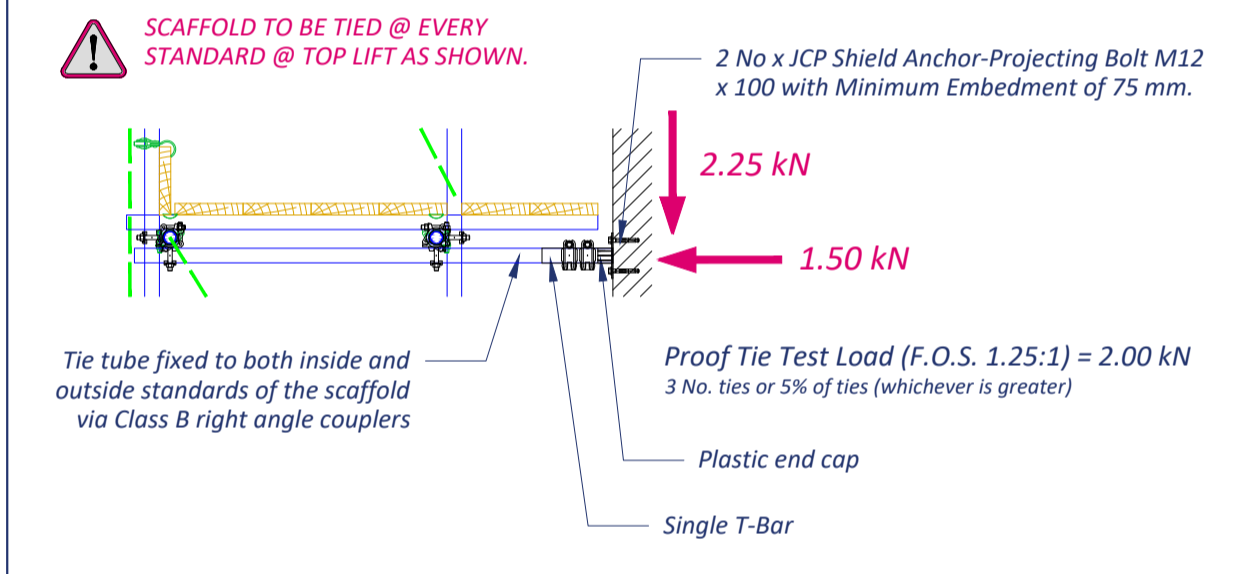
LADDERS
Fix ladder accesses inside scaffold with self closing gate to allow access to working platform. Ladder to be a minimum of 1000 mm above the platform, with a rake of 1:4. Ladder positions to be agreed on site.

MONARFLEX
Secure Monarflex to outside of the external perimeter of scaffold using cable ties.

HAKI STAIRCASE
Staircase to be erected with maximum rise of 175 mm and minimum going of 200 mm on treads. Landing platforms to be fully boarded with double handrail. Stringer to be supported on structural transoms. To be erected as per manufacturer guidelines.

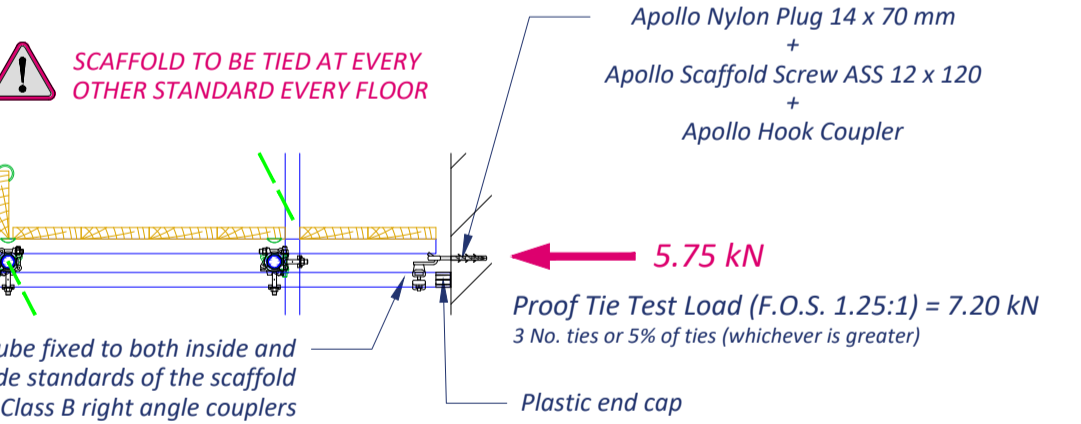
TIE DETAIL

SCALE 1 : 25 @ A1 - 1 : 50 @ A3



TIE DETAIL

SCALE 1 : 25 @ A1 - 1 : 50 @ A3



SPLICE DETAIL

SCALE 1 : 20 @ A1 - 1 : 40 @ A3



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- All dimensions are as stated or as calculated. Written dimensions shall take precedence over scaled dimensions. Dimensions in mm unless noted otherwise.
- All designs issued by SC are for construction by SC only.
- All system scaffolding to be erected in accordance with manufacturer's guidelines.
- Construction in accordance with B EN 12811-1 using NASC technical guidance TG20-21 where appropriate.
- Scaffold erection and dismantling to conform with SG 4:22.
- All tube to be steel in accordance with BS 1139 or Type 4 Tube BS EN 39. All tube to be in "As New" condition.
- All couplers to comply with BS 74.
- All boards to comply with BS 2482 (38 mm x 225 mm).
- No alteration are to be made to the scaffold without written consent from Scaffolding Contractor.

Drawing template version 02 ©
IDENTIFICATION OF RESIDUAL HAZARDS
 This symbol denotes where Residual Hazards remain on the scaffold. Symbol Code (ie. A1, etc...) denotes the Risk Assessment Reference Number.

IMPOSED LOADS APPLIED TO WORKING AREAS
 The client must ensure that live and imposed loads stated below are sufficient and not exceeded.

Load Class / Designation	3 - 5 - 2
Max. UDL Scaffold Main Platform (1 @ 100% + 1 @ 50%)	2.00 kN/m ²
Max. UDL Scaffold Inside Boards (2 @ 100%)	0.75 kN/m ²
Max. UDL Loading Bay Platform (1 @ 100%)	N/A kN UDL

ENVIRONMENTAL LOADS
 Environmental loads from calculations and in accordance with BS EN 1991-1-4 and BS EN 1991-1-3.

Peak Wind Velocity Pressure	0.37 kN/m ²
Max. Wind Load for Monarflex Scaffold	0.48 kN/m ²
Scaffold Erection:	October - 2025
Scaffold Duration:	Less than 2 Years
Max. Snow Load	0.30 kN/m ²

INTERFACE LOADS
 The client must ensure that the ground/foundations and/or existing structures/supports are capable of supporting the overall/combined imposed loads of those stated below.

Max. Expected Vertical Load on Scaffold	29.00 kN
Max. Expected Vertical Load on Loading Bay	N/A kN
Max. Expected Scaffold Horizontal Tie Load	As Shown
Proof Tie Test Load (F.O.S. 1.25:1) 3 No. ties or 5% of ties (whichever is greater)	As Shown
Preliminary Tie Test Load (F.O.S. 2:1) 5 No. anchors in alternative location - not to be used	N/A kN

Status/Rev.	Description	By	Date
CD2	Plan Bracing Replaced	MV	15.12.25
CD1	Issued for Construction	MV	07.11.25
A02	Loading Bay and Hoist	MV	02.11.25
A01	Issued for Approval	NB	24.10.25

CLIENT

Embassy Site Services Ltd.

DRAWING TITLE

Independent Access Scaffold

JOB SITE

Bryanston Close - London

DRAWING SCALE

1 : 125 @ A1 - 1 : 250 @ A3

CHECKED BY APPROVED BY

RB 24.10.25

DRAWN BY 24.10.25

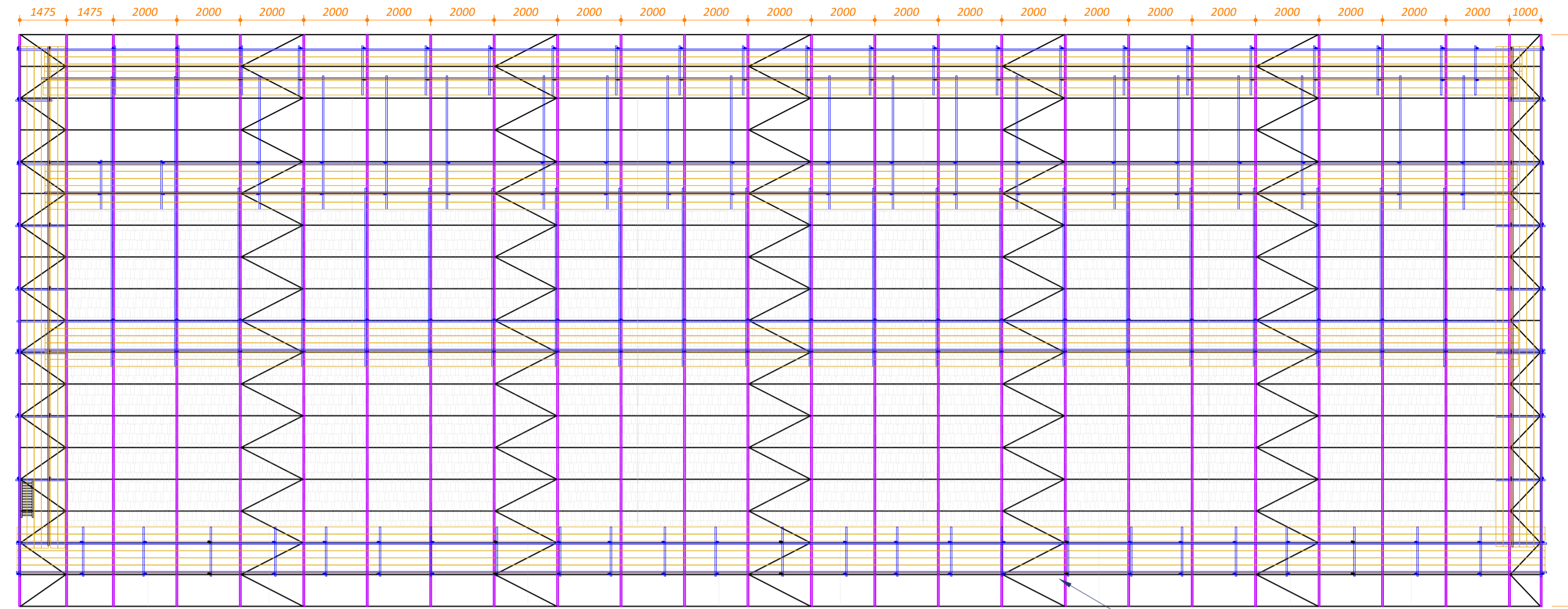
UK Temporary Works Design Ltd.

DRAWING STATUS

ISSUED FOR CONSTRUCTION

DRAWING NUMBER REVISION

Embassy-dwg-250223-02 of 04 **C02**



PLAN VIEW AT ROOF BEAMS LEVEL

780 Alloy Beam Fully Laced and Braced @ max. 2.00 m centres

TUBE & FITTING

EDGE PROTECTION
Ensure that double guardrails and toe boards are fixed to all working platforms and single guardrail on all intermediate platforms. Scaffold erection in accordance with the latest SG 4.

TRANSOMS
Transoms centres of 1200 mm must not be exceeded with additional transoms at board joints. Boards shorter than 1200 mm to have a minimum of 3 transoms.

LEDGERS
Maximum ledger span 2000 mm.

BOARDS
Use 38 mm scaffold boards. Short boards (less than 2400 mm) to be fixed down using board clamps. Board overhang to be between 50 mm and 150 mm max.

LEDGER / SWAY BRACING
Ledger / Sway brace fixed to bays indicated using load bearing couplers.

FOOTINGS
Client to prepare sound and level footings. All standards are to be footed on mild steel base plates on 225 mm x 450 mm x 38 mm thick timber sole pads.

LOADING BAY PLATFORM
Loading bay platform to be fully double handrail and toe boards to full perimeter. Fix loading bay gate with drop down safety handrail.

USE ALLOY BEAMS
Top chord restraint @ 1.00 m c/c max. Bottom chord restraint @ 2.00 m c/c max. Lateral bracing @ 2.00 m c/c max. Plan brace full length under top chord.
Fix all standards, drop tubes or punchons to both chords using load bearing couplers. Fix supplementary couplers as indicated.
At support fix lacing tubes to standards below the beam chords.
At punchons and drop tubes fix lacing to tubes above the beam chords.

TIES
Ties to be fixed in positions indicated thus. See detail for arrangement / type.

LADDERS
Fix ladder accesses inside scaffold with self closing gate to allow access to working platform. Ladder to be a minimum of 1000 mm above the platform, with a rake of 1:4. Ladder positions to be agreed on site.

MONARFLEX
Secure Monarflex to outside of the external perimeter of scaffold using cable ties.

HAKI STAIRCASE
Staircase to be erected with maximum rise of 175 mm and minimum going of 200 mm on treads. Landing platforms to be fully boarded with double handrail. Stringer to be supported on structural transoms. To be erected as per manufacturer guidelines.

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 - Construction in accordance with B EN 12811-1 using NASC technical guidance TG20:21 where appropriate.
 - Scaffold erection and dismantling to conform with SG 4:22.
 - All tube to be steel in accordance with BS 1139 or Type 4 Tube BS EN 39. All tube to be in "As New" condition.
 - All couplers to comply with BS EN 74.
 - All boards to comply with BS 2482 (38 mm x 225 mm).
 - No alteration are to be made to the scaffold without written consent from Scaffolding Contractor.

IDENTIFICATION OF RESIDUAL HAZARDS
This symbol denotes where Residual Hazards remain on the scaffold. Symbol Code (ie. A1, etc...) denotes the Risk Assessment Reference Number.

IMPOSED LOADS APPLIED TO WORKING AREAS
The client must ensure that live and imposed loads stated below are sufficient and not exceeded.

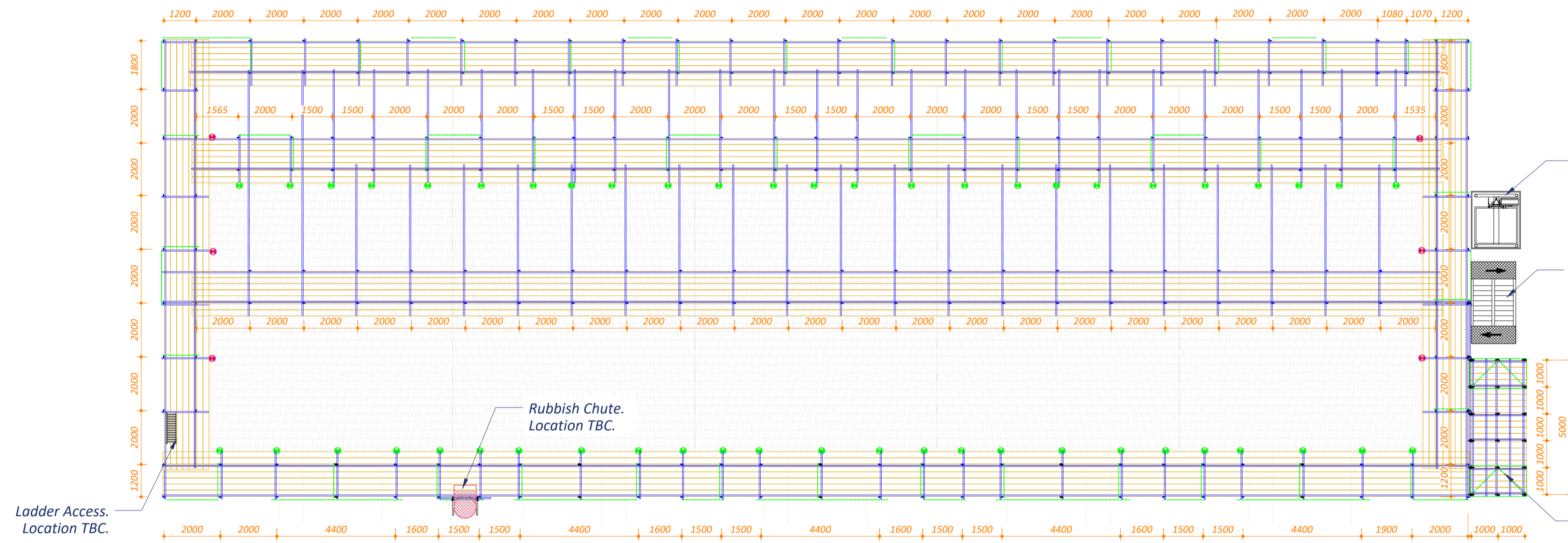
Load Class / Designation	3 - S - 2
Max. UDL Scaffold Main Platform (1 @ 100% + 1 @ 50%)	2.00 kN/m ²
Max. UDL Scaffold Inside Boards (2 @ 100%)	0.75 kN/m ²
Max. UDL Loading Bay Platform (1 @ 100%)	N/A kN UDL

ENVIRONMENTAL LOADS
Environmental loads from calculations and in accordance with BS EN 1991-1-4 and BS EN 1991-1-3.

Peak Wind Velocity Pressure	0.37 kN/m ²
Max. Wind Load for Monarflex Scaffold	0.48 kN/m ²
Scaffold Erection:	October - 2025
Scaffold Duration:	Less than 2 Years
Max. Snow Load	0.30 kN/m ²

INTERFACE LOADS
The client must ensure that the ground/foundations and/or existing structures/supports are capable of supporting the overall/combined imposed loads of those stated below.

Max. Expected Vertical Load on Scaffold	29.00 kN
Max. Expected Vertical Load on Loading Bay	N/A kN
Max. Expected Scaffold Horizontal Tie Load	As Shown
Proof Tie Test Load (F.O.S. 1.25:1) 3 No. ties or 5% of ties (whichever is greater)	As Shown
Preliminary Tie Test Load (F.O.S. 2:1) 5 No. anchors in alternative location - not to be used	N/A kN



PLAN VIEW AT CELESTIAL WINDOW BOARDED LIFT

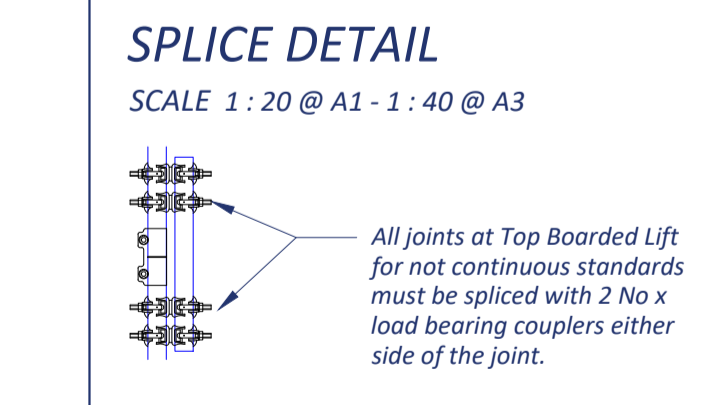
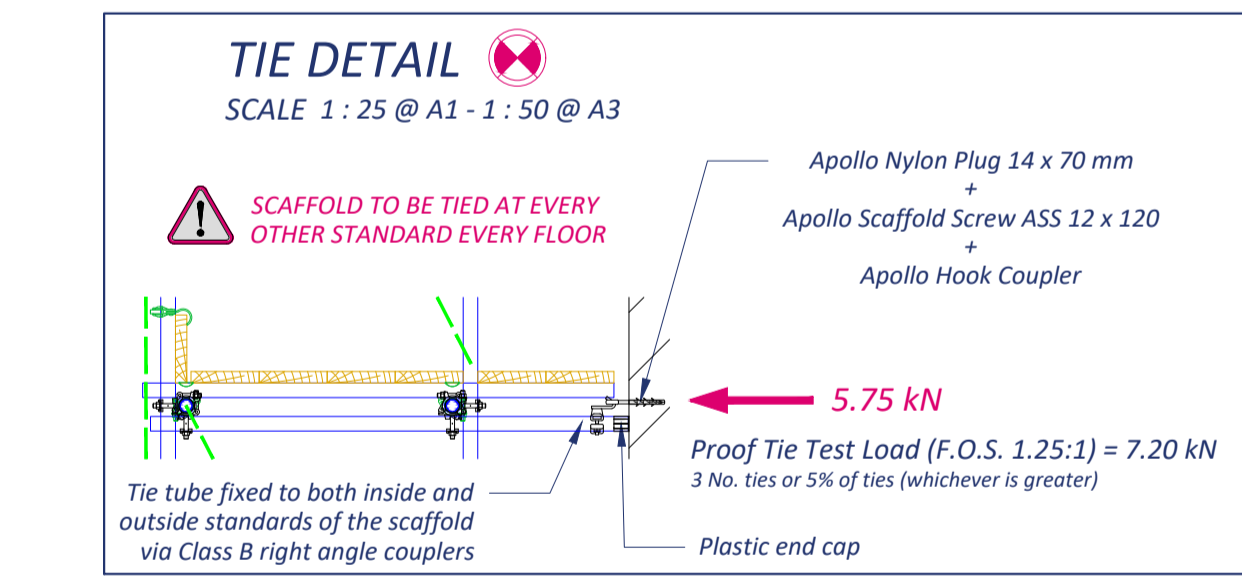
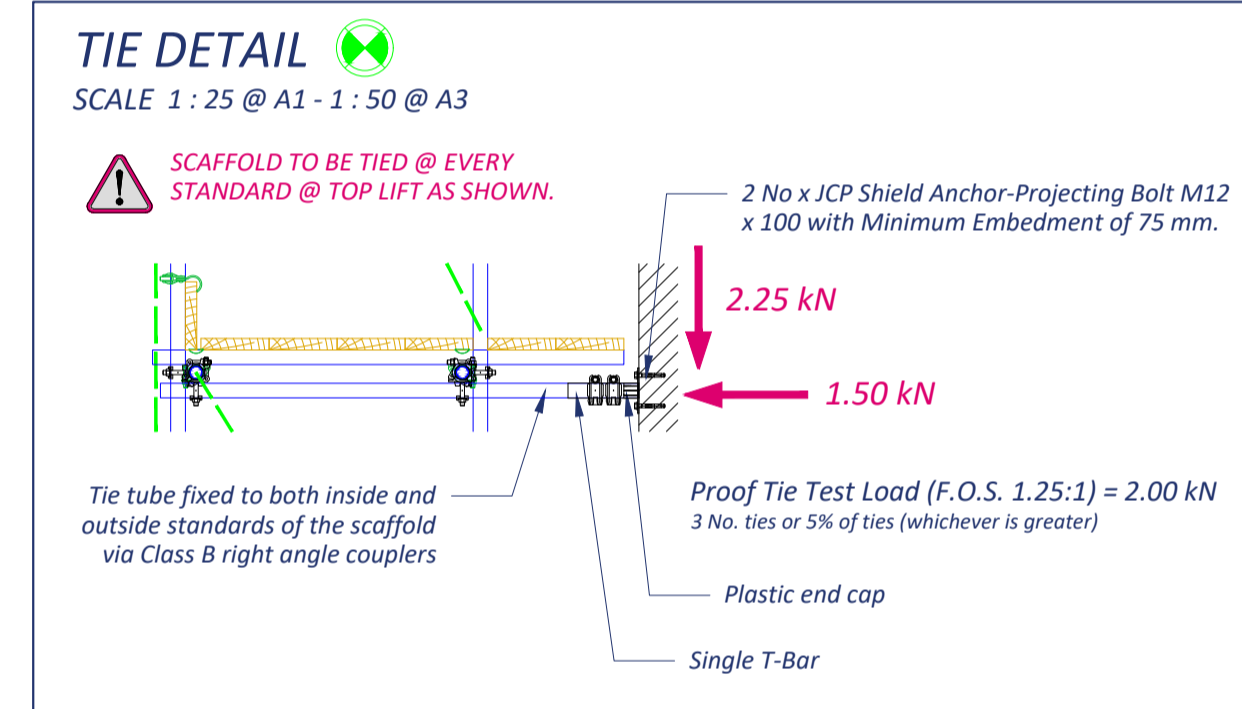
Hoist. Location TBC.

Staircase Access. Final Location TBC.

Rubbish Chute. Location TBC.

Ladder Access. Location TBC.

Loading Bay. Max. Allowable Load = 5.00 kN/m² on the platform. Max. Transom Centres = 500 mm Single Boarded. Final Location TBC.



LOADING BAY PLATFORM DESIGNED FOR A SAFE WORKING LOAD OF 5.00 kN/m² UNIFORMLY DISTRIBUTED ON THE PLATFORM.

Status/Rev.	Description	By	Date
CD2	Plan Bracing Replaced	MV	15.12.25
CD1	Issued for Construction	MV	07.11.25
A02	Loading Bay and Hoist	MV	02.11.25
A01	Issued for Approval	NB	24.10.25

Embassy Site Services Ltd.

DRAWING TITLE

Independent Access Scaffold

JOB SITE

Bryanston Close - London

DRAWING SCALE

1 : 125 @ A1 - 1 : 250 @ A3

CHECKED BY RB 24.10.25 APPROVED BY

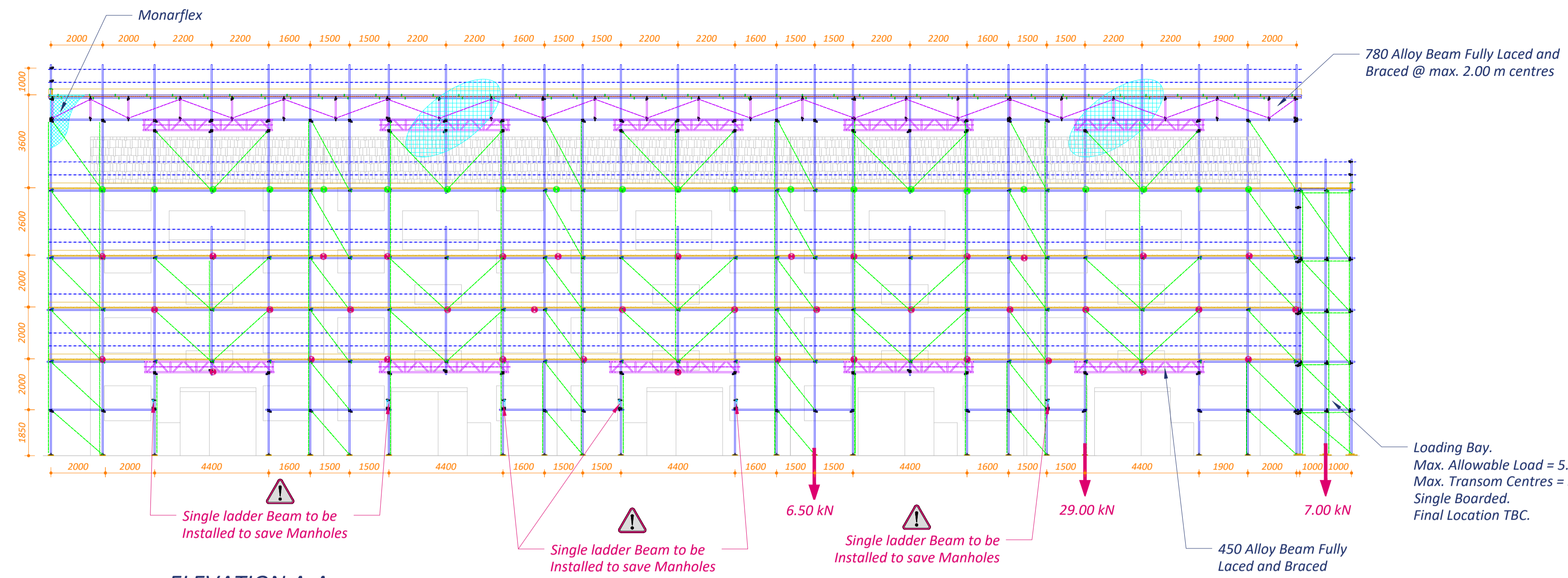
DRAWN BY UK Temporary Works Design Ltd. 24.10.25

DRAWING STATUS

ISSUED FOR CONSTRUCTION

DRAWING NUMBER EMBASSY SITE SERVICES

Embassy-dwg-250223-03 of 04 C02



TUBE & FITTING

EDGE PROTECTION
Ensure that double guardrails and toe boards are fixed to all working platforms and single guardrail on all intermediate platforms. Scaffold erection in accordance with the latest SG 4.

TRANSOMS
Transoms centres of 1200 mm must not be exceeded with additional transoms at board joints. Boards shorter than 1200 mm to have a minimum of 3 transoms.

LEDGERS
Maximum ledger span 2000 mm.

BOARDS
Use 38 mm scaffold boards. Short boards (less than 2400 mm) to be fixed down using board clamps. Board overhang to be between 50 mm and 150 mm max.

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LOADING BAY PLATFORM
Loading bay platform to be fully double handrail and toe boards to full perimeter. Fix loading bay gate with drop down safety handrail.

USE ALLOY BEAMS
Top chord restraint @ 1.00 m c/c max. Bottom chord restraint @ 2.00 m c/c max. Lateral bracing @ 2.00 m c/c max. Plan brace full length under top chord.
Fix all standards, drop tubes or puncheons to both chords using load bearing couplers. Fix supplementary couplers as indicated.
At support fix lacing tubes to standards below the beam chords.
At puncheons and drop tubes fix lacing to tubes above the beam chords.

TIES
Ties to be fixed in positions indicated thus. See detail for arrangement / type.

LADDERS
Fix ladder accesses inside scaffold with self closing gate to allow access to working platform. Ladder to be a minimum of 1000 mm above the platform, with a rake of 1:4. Ladder positions to be agreed on site.

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 - All boards to comply with BS 2482 (38 mm x 225 mm).
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- Drawing template version 02 ©

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IMPOSED LOADS APPLIED TO WORKING AREAS
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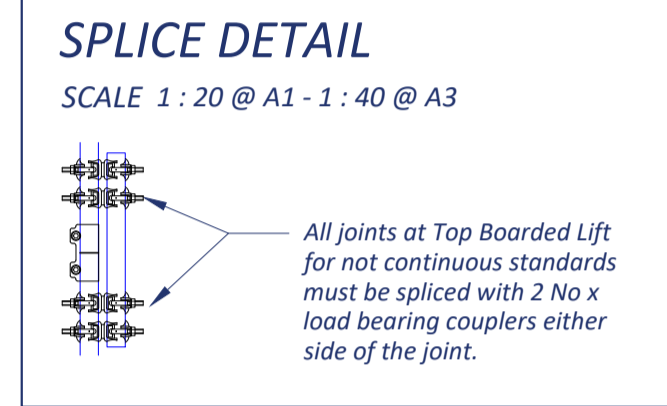
Load Class / Designation	3 - S - 2
Max. UDL Scaffold Main Platform (1 @ 100% + 1 @ 50%)	2.00 kN/m ²
Max. UDL Scaffold Inside Boards (2 @ 100%)	0.75 kN/m ²
Max. UDL Loading Bay Platform (1 @ 100%)	N/A kN UDL

ENVIRONMENTAL LOADS
Environmental loads from calculations and in accordance with BS EN 1991-1-4 and BS EN 1991-1-3.

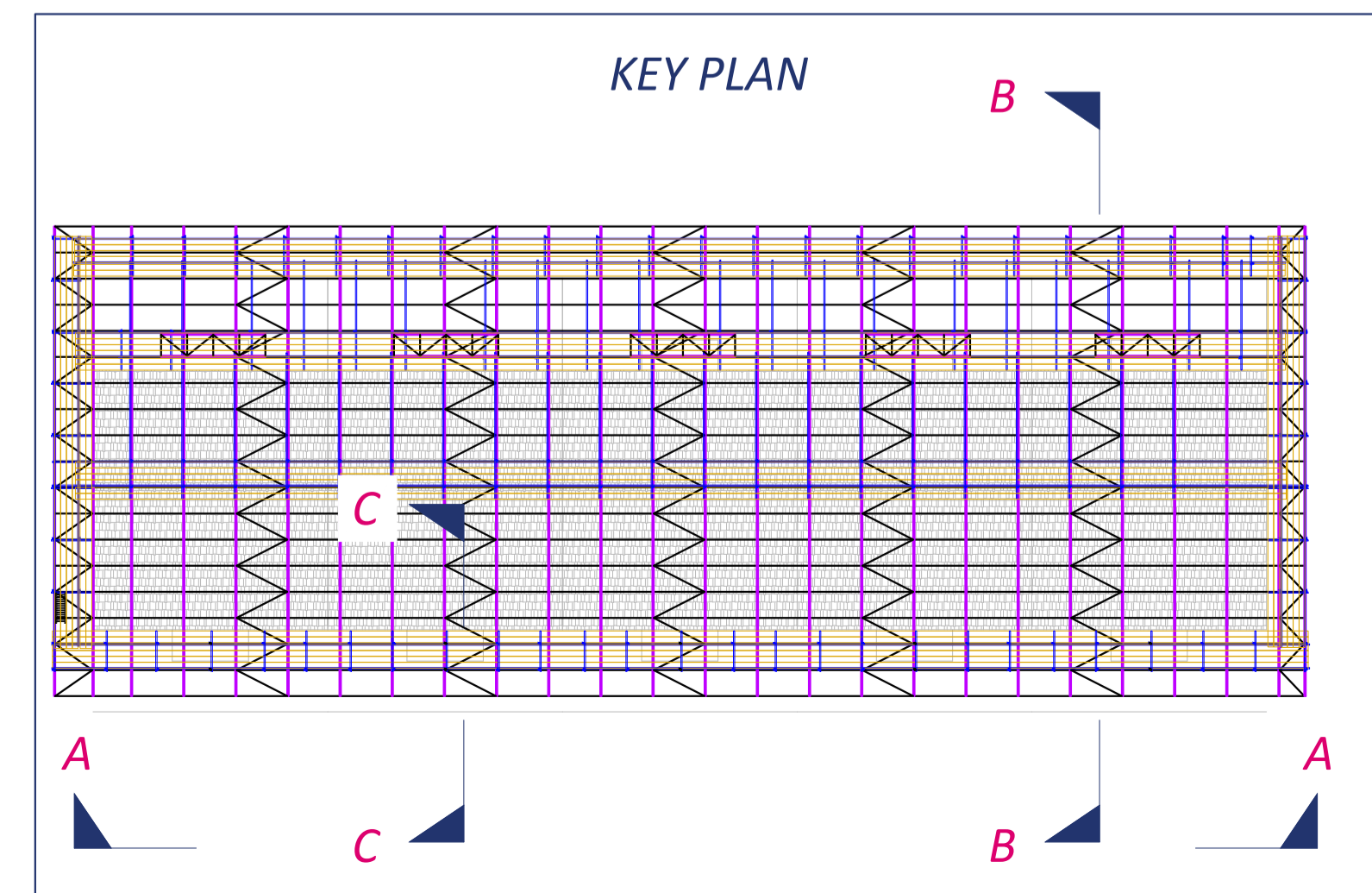
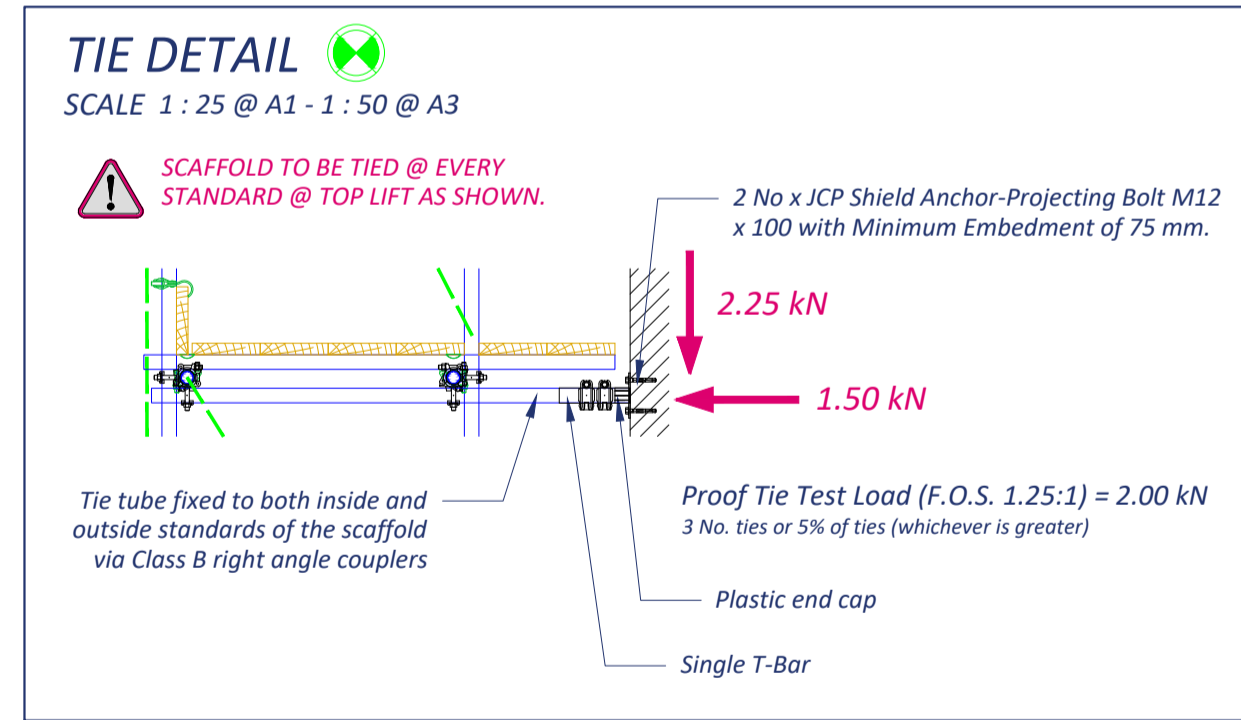
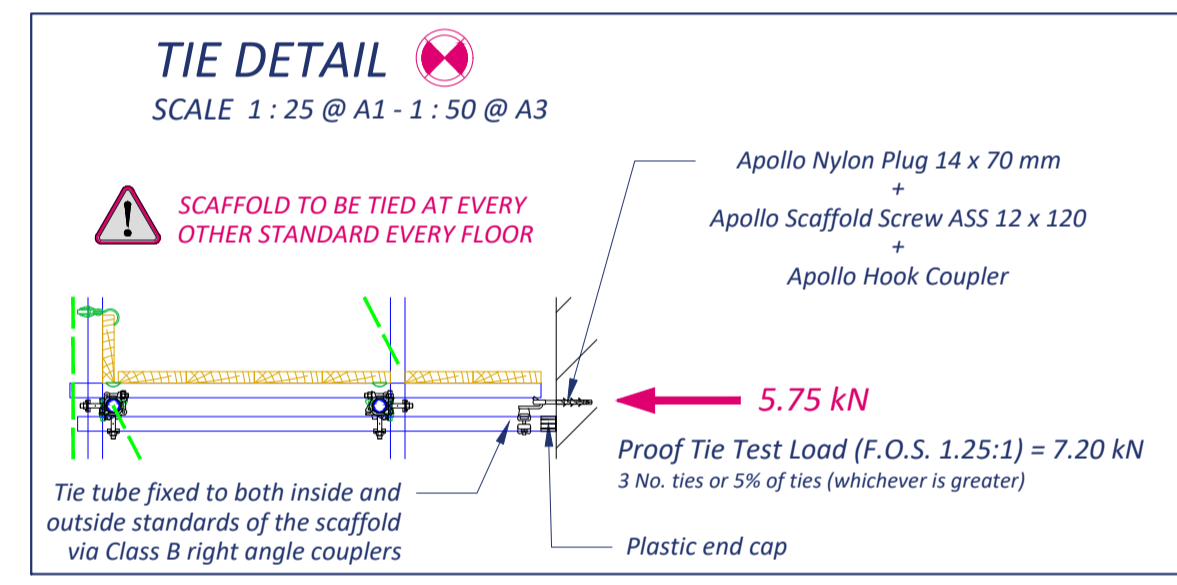
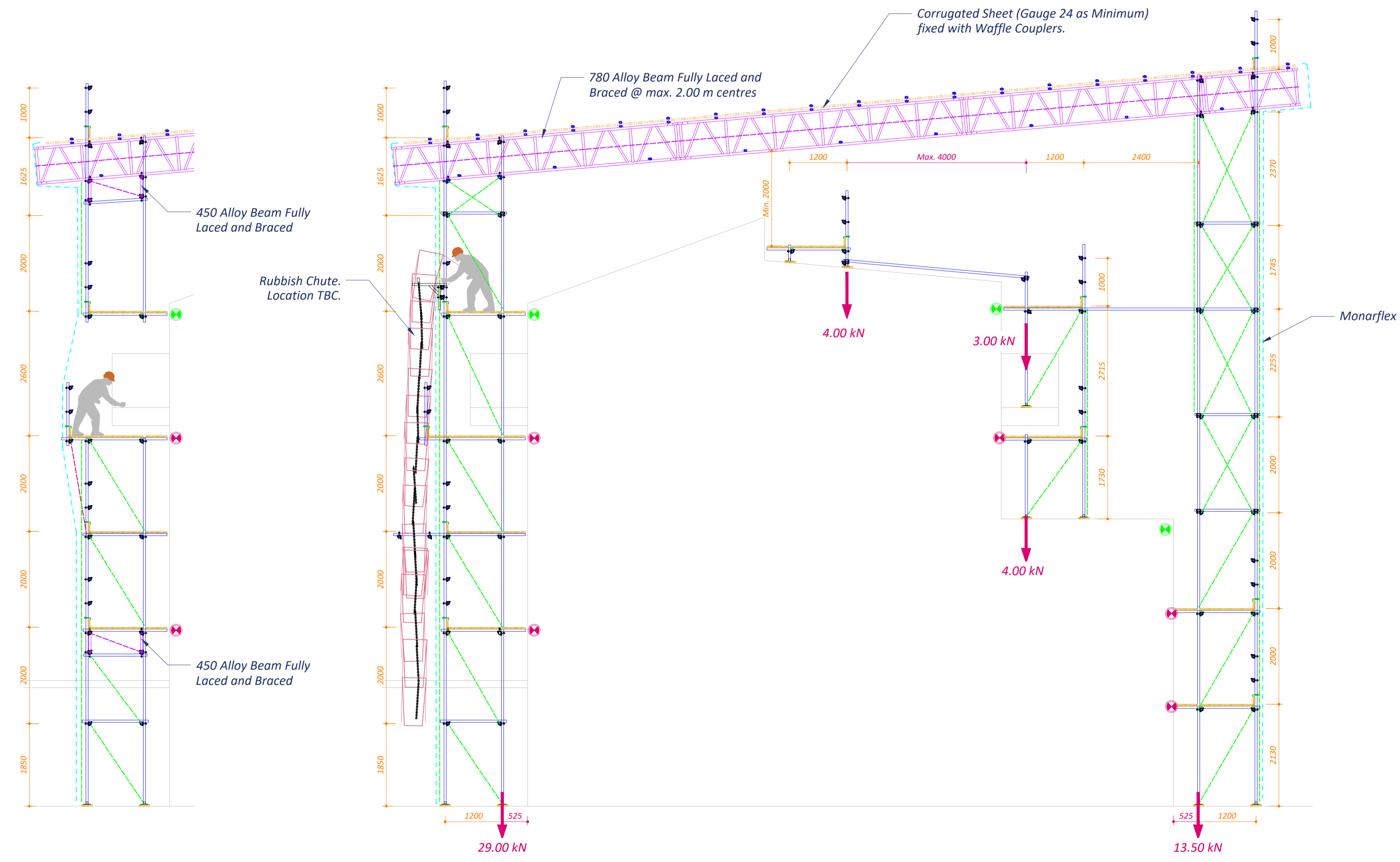
Peak Wind Velocity Pressure	0.37 kN/m ²
Max. Wind Load for Monarflex Scaffold	0.48 kN/m ²
Scaffold Erection:	October - 2025
Scaffold Duration:	Less than 2 Years
Max. Snow Load	0.30 kN/m ²

INTERFACE LOADS
The client must ensure that the ground/foundations and/or existing structures/supports are capable of supporting the overall/combined imposed loads of those stated below.

Max. Expected Vertical Load on Scaffold	29.00 kN
Max. Expected Vertical Load on Loading Bay	N/A kN
Max. Expected Scaffold Horizontal Tie Load	As Shown
Proof Tie Test Load (F.O.S. 1.25:1)	As Shown
3 No. ties or 5% of ties (whichever is greater)	
Preliminary Tie Test Load (F.O.S. 2:1)	N/A kN
3 No. anchors in alternative location - need to be used	



LOADING BAY PLATFORM DESIGNED FOR A SAFE WORKING LOAD OF 5.00 kN/m² UNIFORMLY DISTRIBUTED ON THE PLATFORM.



Status/Rev.	Description	By	Date
CD2	Plan Bracing Replaced	MV	15.12.25
CD1	Issued for Construction	MV	07.11.25
A02	Loading Bay and Haki	MV	02.11.25
A01	Issued for Approval	NB	24.10.25

CLIENT

Embassy Site Services Ltd.

DRAWING TITLE
Independent Access Scaffold

JOB SITE
Bryanston Close - London

DRAWING SCALE
AS NOTATED

CHECKED BY
RB 24.10.25

APPROVED BY
24.10.25

DRAWN BY
UK Temporary Works Design Ltd.

DRAWING STATUS
ISSUED FOR CONSTRUCTION

DRAWING NUMBER
Embassy-dwg-250223-04 of 04

REVISION
C02