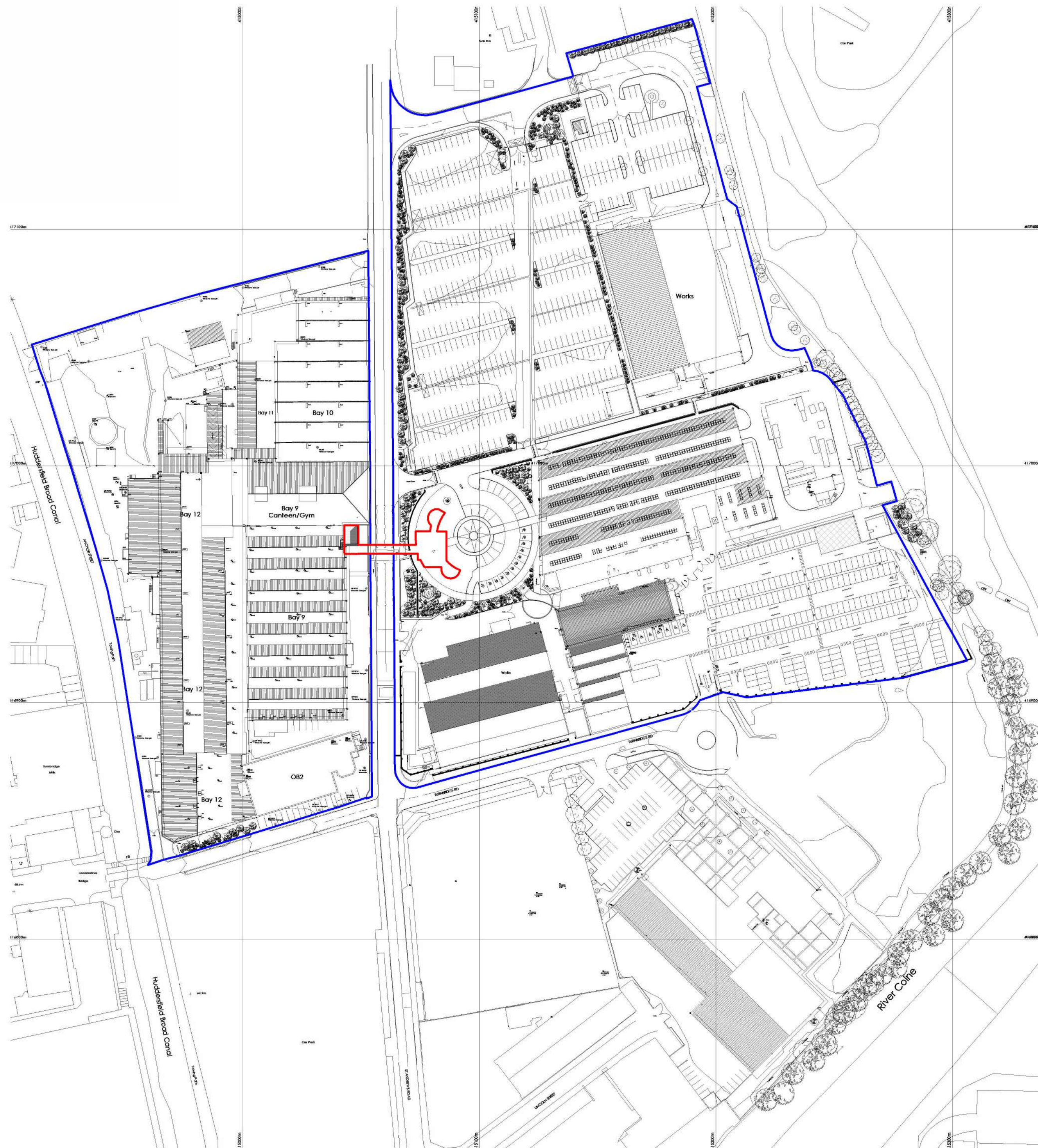




P2	ISSUED FOR TENDER	MR	RL	06.06.25
P1	ISSUED FOR PLANNING	MR	RL	12.03.25
Rev	Description	Drawn	Checked	Date

D2 FOR TENDER



Firth Buildings, 99 - 103 Leeds Rd, Dewsbury, WF12 7BU t: 01924 464342
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Project
Proposed footbridge over St Andrew's Road
St Andrew's Road, Huddersfield, HD1 6RA

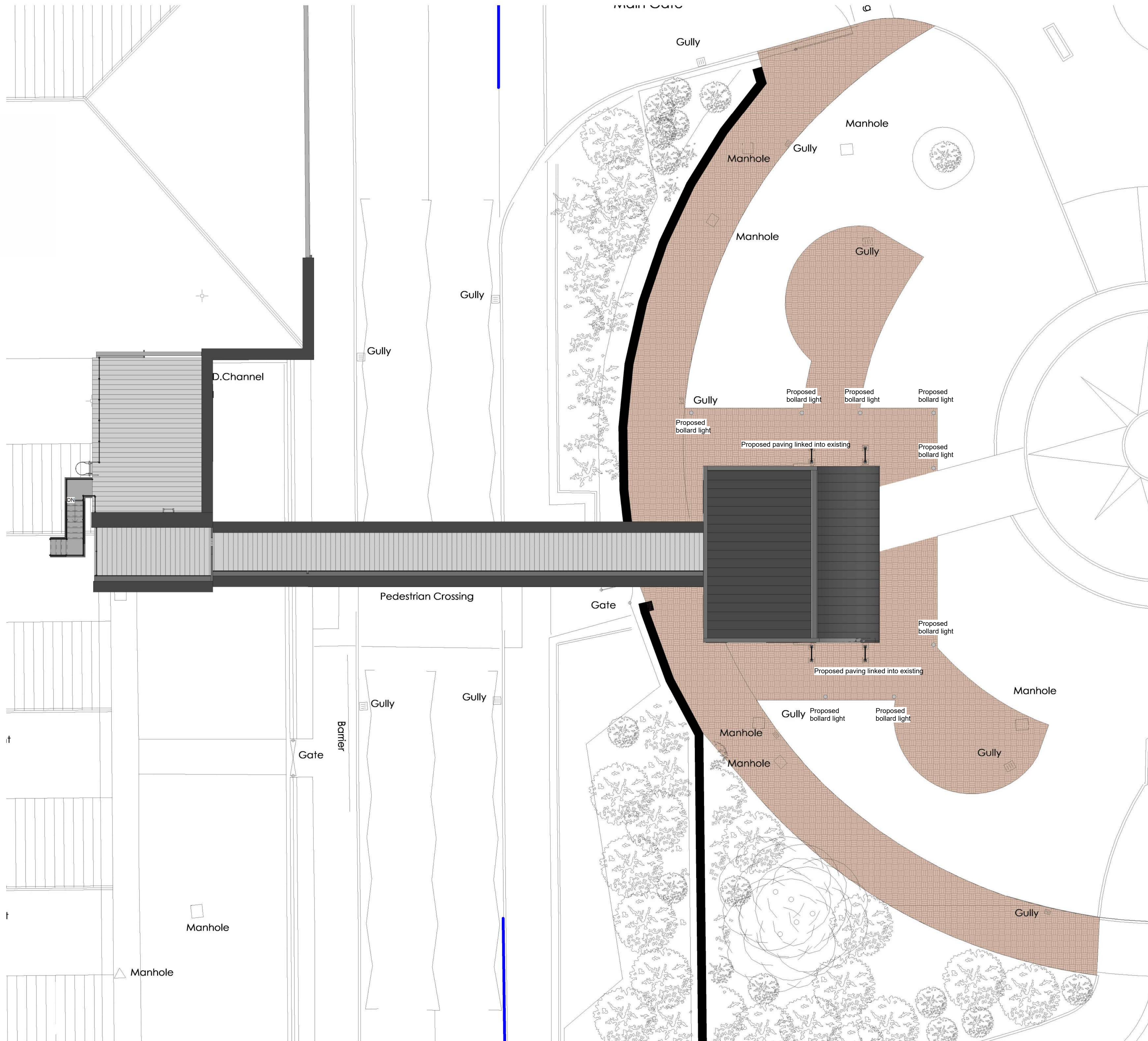
Title
Location Plan

Client
Cummins Turbo Technologies Ltd

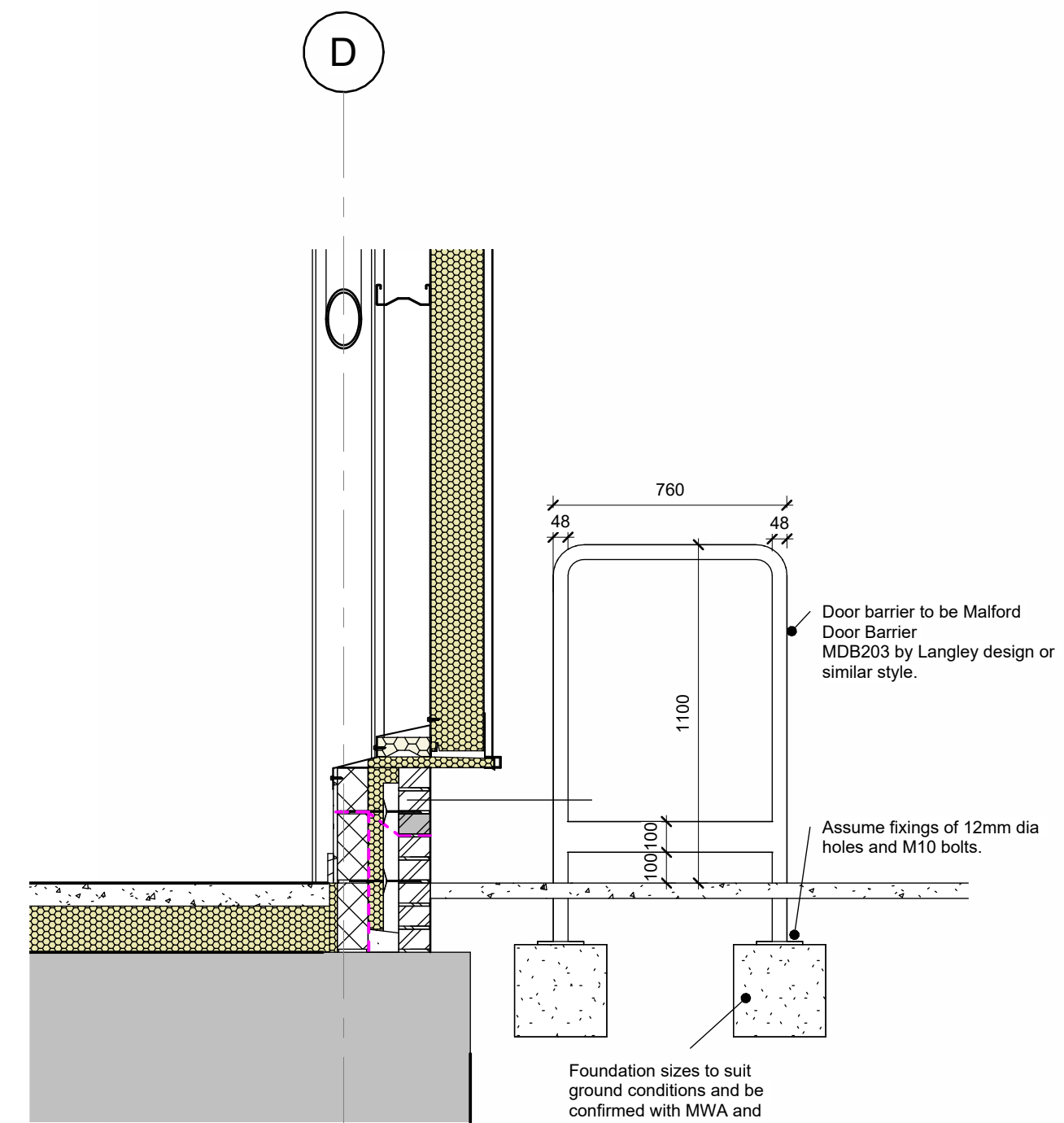
MWA Project Ref	Scale	Original Paper Size	Paper Orientation	Drawn
6675	1 : 1250	@A2	Landscape	MJR

File Identifier							
Project	Originator	Volume	Level	Type	Role	Number	Revision

CUSA - MWA - XX - XX - DR - A - 0001 P2



Allow for barrier protection at 1m high to the depth of the swing of the door. Automatic opening device to be installed on the barrier to suit part M of the Building Regulations. Barrier to be powder coated in Anthracite RAL 7016.



Barrier Detail

P3	AMENDMENTS TO SUIT CLIENT COMMENT	MR	RL	03.07.25
P2	ISSUED FOR TENDER	MR	RL	06.06.25
P1	ISSUED FOR PLANNING	MR	RL	12.03.25
Rev	Description	Drawn	Checked	Date

D2 FOR TENDER



Project

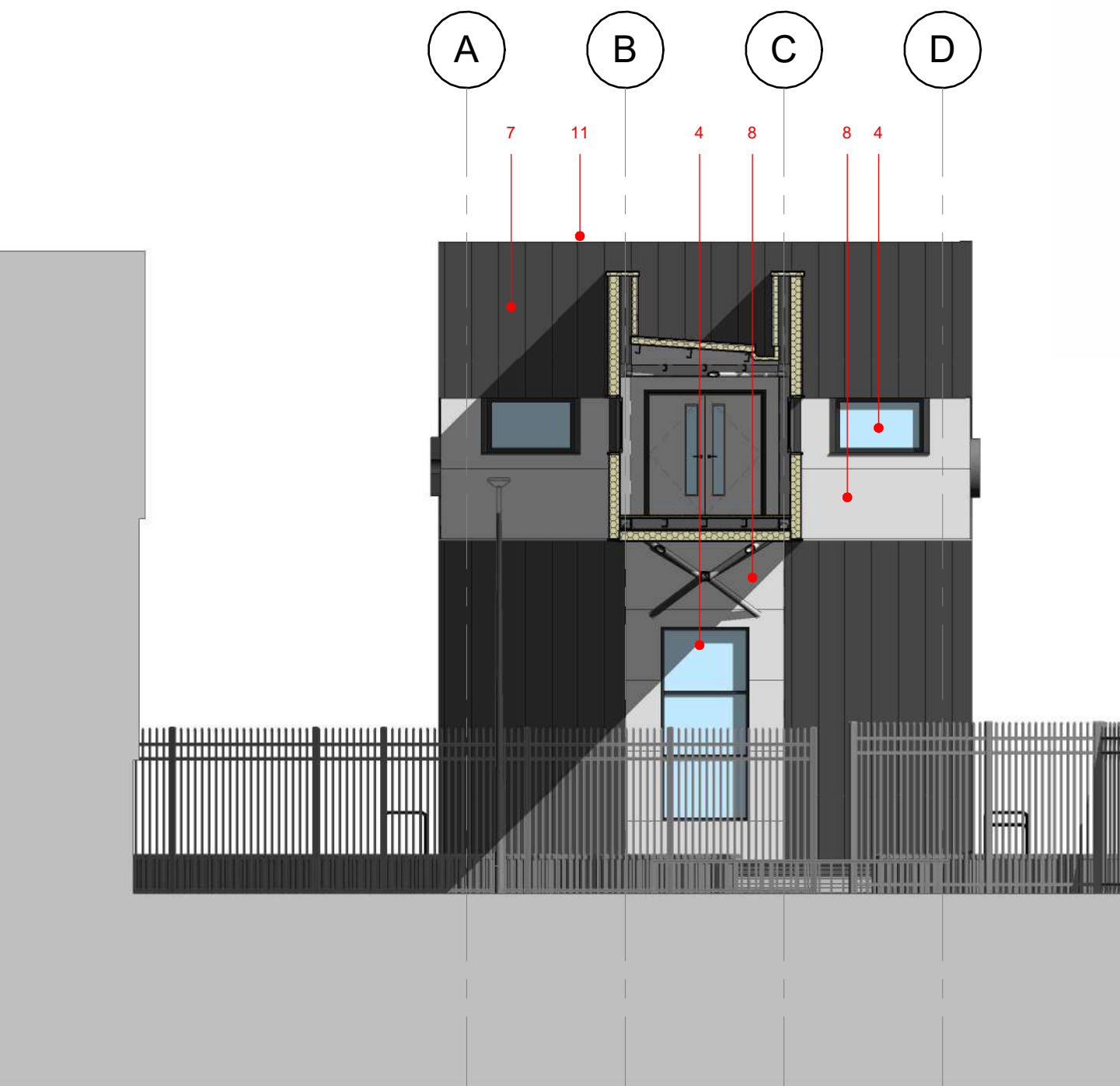
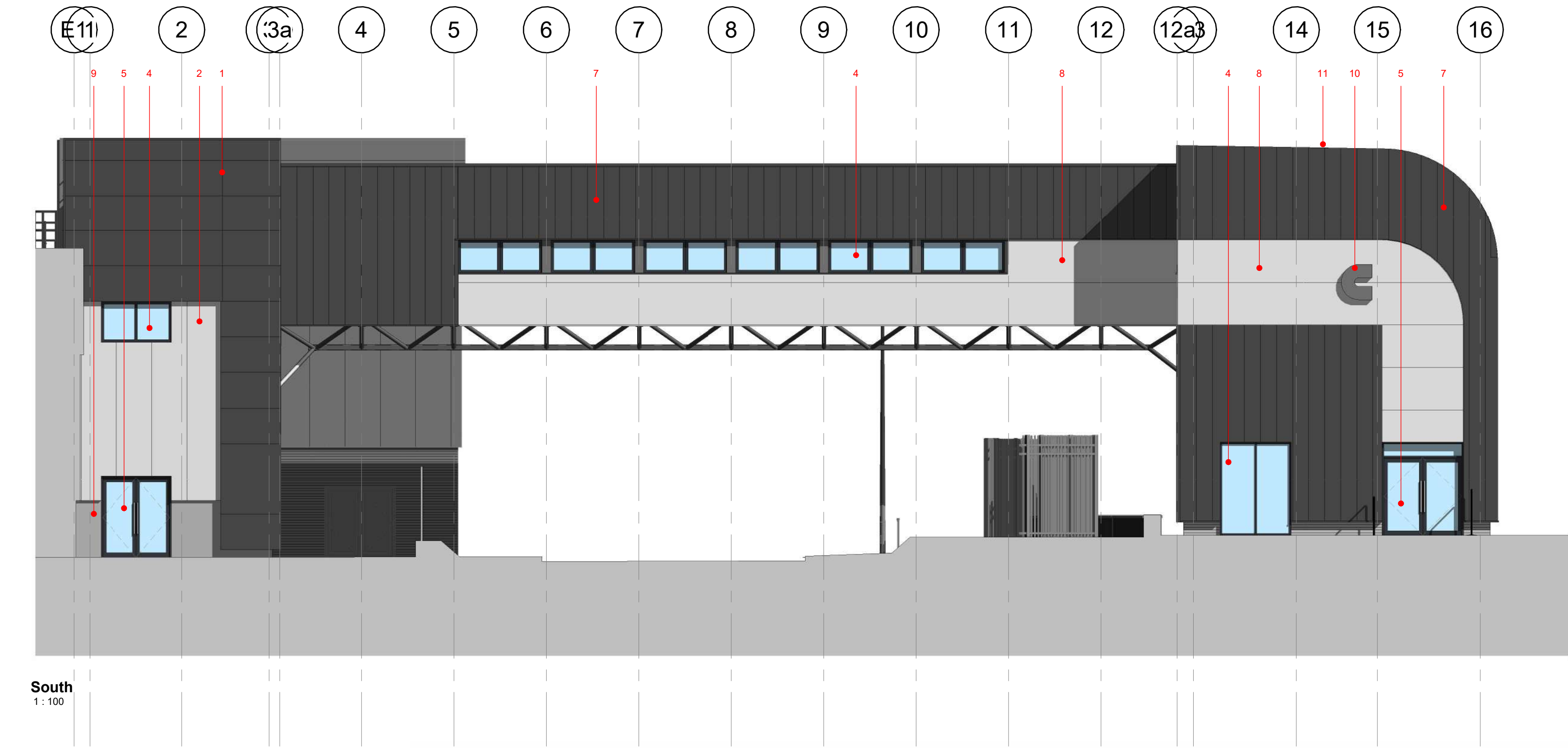
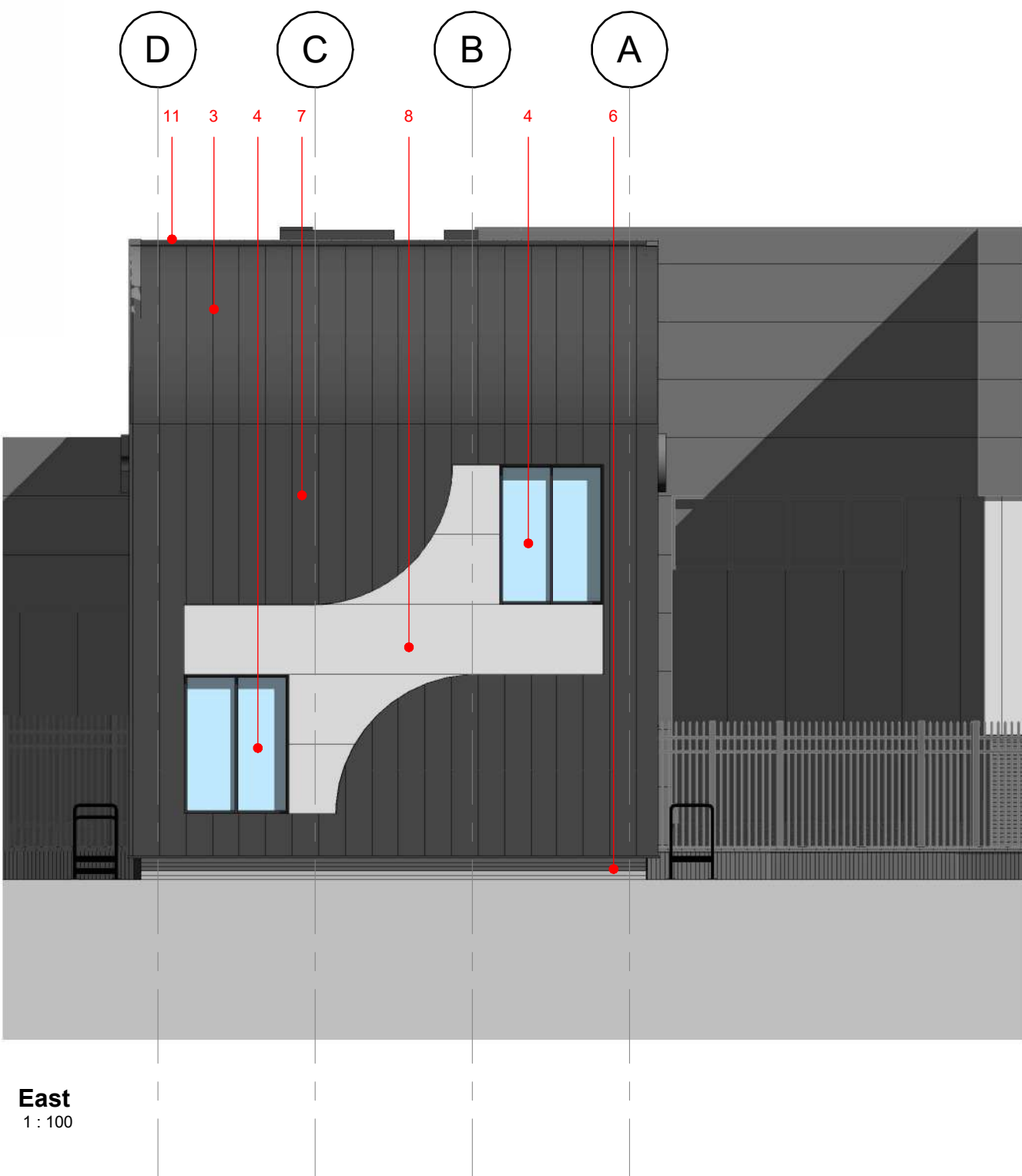
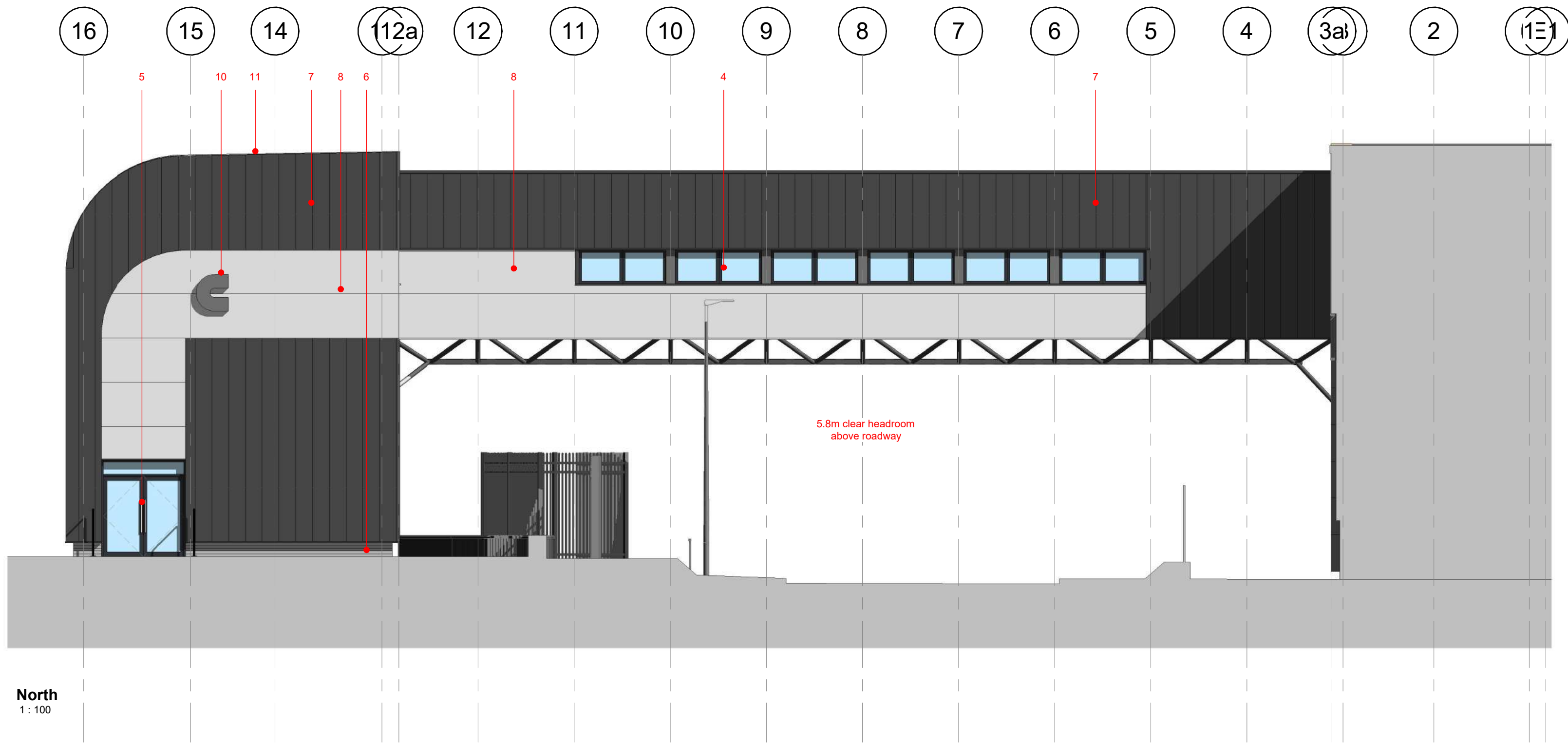
Project
Proposed footbridge over St Andrew's Road
St Andrew's Road, Huddersfield, HD1 6RA

Title
Proposed Site Plan

Client
Cummins Turbo Technologies Ltd

MWA Project Ref	Scale	Original Paper Size	Paper Orientation	Drawn
6675	As indicated	@A1	Landscape	MJR

File Identifier							
Project	Originator	Volume	Level	Type	Role	Number	Revision
CUSA - MWA - XX - XX - DR - A -						0008	P3



Sectional West Elevation
1 : 100

- Kingspan Quadcore AWP Microrib
100mm thick - Horizontal - 0.19 W/m²K
Colour - Anthracite (to match existing)
- Kingspan Quadcore AWP Plank
100mm thick - Vertical - 0.19 W/m²K
Colour - Grey (to match existing)
- Euroclad VIEO Warm Wall MW5 Standing seam
170mm Rocslab plus 25mm Rocslab25 - 0.22 W/m²K
Colour - Anthracite
- Polyester powder coated aluminium framed double glazed windows
Colour - Anthracite
- Polyester powder coated aluminium framed double glazed doors
Colour - Anthracite
- Black / Dark Grey facing brickwork at low level with dark mortar
- Euroclad Rainspan panel with VIEO Standing seam wall profile fixed to the face. 175mm thick Rainspan - 0.24 W/m²K
Colour - Anthracite

- Euroclad Rainspan with secret fix joints
175mm thick Rainspan - 0.24 W/m²K
Colour - Grey
- Grey rendered wall to match existing
- Illuminated Cummins logo
- Euroclad VIEO Warm Roof MW5 Standing seam
170mm Rocslab plus 25mm Rocslab25 - 0.26 W/m²K
Colour - Anthracite
- Euroclad Rainspan with secret fix joints
175mm thick Rainspan - 0.24 W/m²K
Colour - Grey
- 15mm Promat PROMATECT 250 board to achieve 60mins protection
- Intumescent painted steel to achieve 60mins protection
- Kingspan KS1000RW Wall panel 80mm core, 111mm thick - 0.23 W/m²K
- 38mm T and G mezzanine chipboard deck
- Top Hat sections
- Kingspan KS1000RW Roof panel 100mm core, 131mm thick - 0.18 W/m²K
- Kingspan Membrane Lined insulated gutter system 100mm thick - 0.21W/m²K



Signage

Illuminated signs to be 1100mm x 1100mm and be 100mm deep.

Built up brushed stainless steel logo fixed directly to the cladding. Lettering to be stencil cut & backed and internally illuminated white acrylic. To be stood off the building with halo illumination.

Refer to Concept Group for more information.

P9	AMENDMENTS TO SUIT CLIENT COMMENT	MJR	RL	03.07.25
P8	ISSUED FOR TENDER	MJR	RL	06.06.25
P7	LEFT TOWER FLOOR LEVEL RAISED TO SUIT EXISTING GROUND LEVELS	MJR	TD	30.05.25
P6	U-VALUES ADDED TO DRAWINGS	MJR	RL	15.05.25
P5	DRAWINGS ISSUED TO PLANNING	MJR	RL	13.05.25
P4	CLADDING UPDATED	MJR	RL	06.05.25
P3	CLADDING CHANGE	MJR	RL	01.05.25
P2	ADDITIONAL WINDOWS ADDED TO NORTH ELEVATION	MJR	RL	13.03.25
P1	ISSUED FOR PLANNING	MJR	RL	12.03.25
Rev	Description	Drawn	Checked	Date

Document Status - Purpose of Issue:

D2 FOR TENDER



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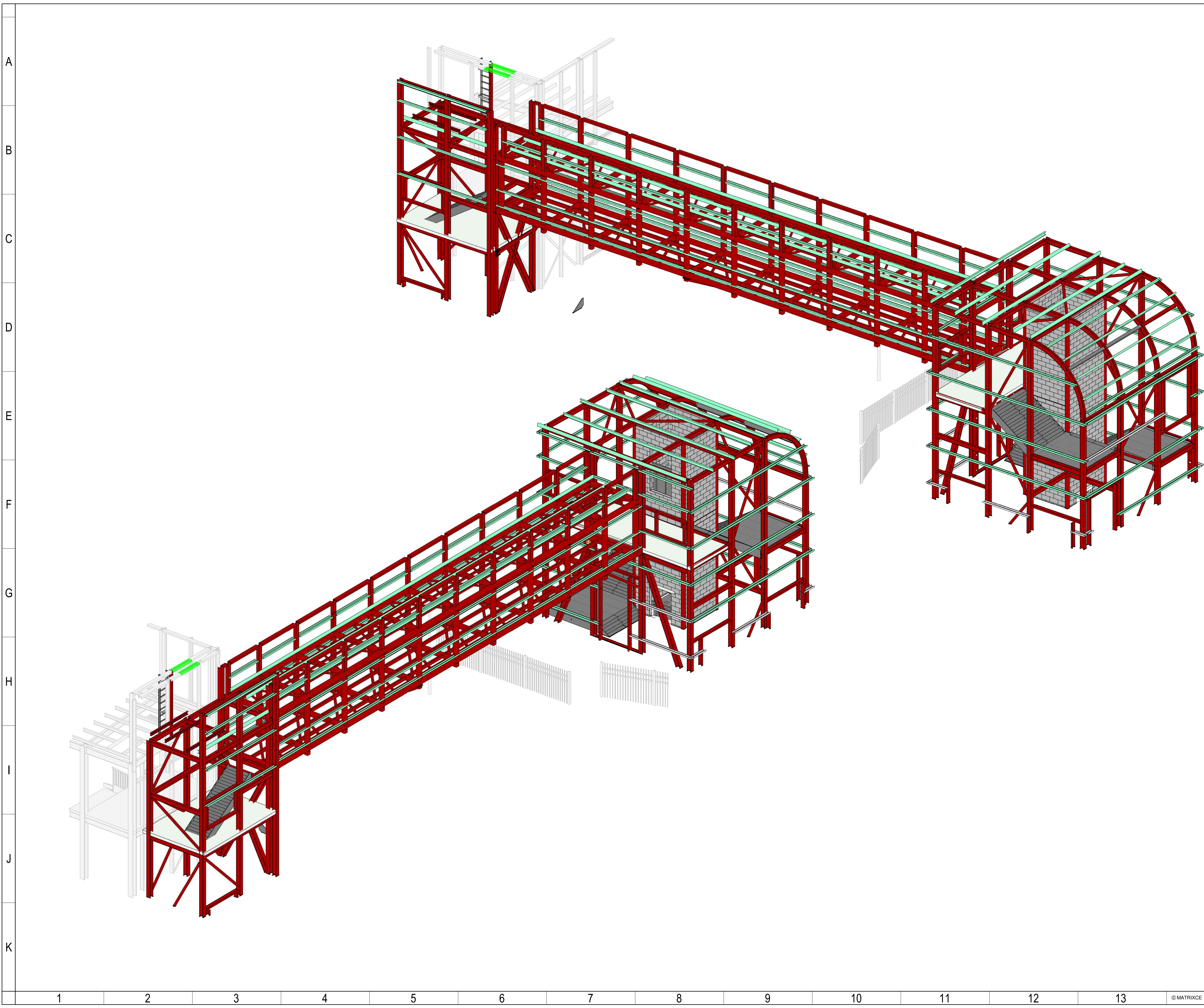
Title
Proposed Elevations

Client
Cummins Turbo Technologies Ltd

MWA Project Ref	Scale	Original Paper Size	Paper Orientation	Drawn
6675	As indicated	@A1	Landscape	MJR

File Identifier	Originator	Volume	Level	Type	Role	Number	Revision
CUSA - MWA - XX - XX - DR - A - 0005							P9

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NOTES

- 1. DO NOT SCALE.
- 2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERING, ARCHITECTURAL AND SPECIALIST SUPPLIER DRAWINGS, SPECIFICATION OF WORKS, DESIGN RISK ASSESSMENTS AND METHOD STATEMENTS.
- 3. THE PRINCIPAL DIMENSIONS AND LEVELS FOR SETTING OUT ARE INDICATED. THE CONTRACTOR IS TO TAKE ACCURATE SITE MEASUREMENTS TO VERIFY PRINCIPAL SETTING OUT DIMENSIONS AND LEVELS PRIOR TO THE EXECUTION OF ANY WORK. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. ALL LEVELS IN METRES ABOVE OS DATUM UNLESS NOTED OTHERWISE.
- 4. ALL WORK IS TO BE CARRIED OUT TO THE APPROVAL OF THE ENGINEER AND THE RELEVANT APPROVING AUTHORITY AND TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANNING PERMISSION WHERE APPROPRIATE. ALL WORKMANSHIP AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE RELEVANT BRITISH STANDARD CODES, CODES OF PRACTICE OR EUROCODES AND THE AGREED PROJECT SPECIFICATION.
- 5. THE CONTRACTOR IS TO ENSURE COMPATIBILITY AND GOOD FIT BETWEEN NEW AND EXISTING CONSTRUCTION THROUGHOUT, TAKING SITE DIMENSIONS AS NECESSARY PRIOR TO COMMENCEMENT OF ANY WORK. THE CONTRACTOR IS TO MAINTAIN STABILITY OF ALL WALLS, FLOORS, COLUMNS, TRUSSES AND OTHER STRUCTURAL AND NON-STRUCTURAL ELEMENTS AND TO DESIGN, DETAIL, SUPPLY AND FIX ALL TEMPORARY SUPPORTS TO MAINTAIN VERTICAL AND HORIZONTAL STABILITY OF THE STRUCTURE AND ADJACENT STRUCTURES FOR THE DURATION OF THE WORKS.
- 6. ALL PROPRIETARY PRODUCT DETAILS ARE INDICATIVE. FOR CONSTRUCTION DETAILS SEE SPECIALIST SUPPLIERS INFORMATION. ALTERNATIVE PROPRIETARY PRODUCTS MAY BE PROPOSED BUT SHOULD BE IN ALL RESPECTS EQUAL TO THE PRODUCT DETAILED AND WILL BE SUBJECT TO THE APPROVAL OF THE ENGINEER AND THE RELEVANT APPROVING AUTHORITY. ALL PROPRIETARY PRODUCTS ARE TO BE INSTALLED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN INSTRUCTIONS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

THE FOLLOWING NOTES HIGHLIGHT SIGNIFICANT RESIDUAL HAZARDS IDENTIFIED BY THE DESIGNER. TYPICAL HAZARDS THAT SHOULD BE IDENTIFIED BY A COMPETENT CONTRACTOR ARE NOT INCLUDED. THE CONTRACTOR SHALL CARRY OUT THE WORKS USING AN APPROVED SAFE SYSTEM OF WORK

FURTHER INFORMATION ON HAZARDS CAN BE FOUND IN THE DRA AND / OR CSM HAZARD LOG.



REF.	HAZARD	STAGE	MITIGATING MEASURE
A	FALL FROM HEIGHT	CONSTRUCTION	24147-MCE-XX-ZZ-RP-C-2001
B	BURIED SERVICES	CONSTRUCTION	24147-MCE-XX-ZZ-RP-C-2001

P02	APPROVE FOR CONSTRUCTION	SLC	AJH	21/11/2025
P01	FIRST ISSUE	LJH	AJH	30/5/2025
Rev	Description	Dm	Chk	Date

ORIGINAL DRAWING IN COLOUR

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Email: info@matrixce.co.uk
www.matrixce.co.uk

Barnsley Business and
Innovation Centre
Barnsley, S75 1JL

Client:



Project Name:

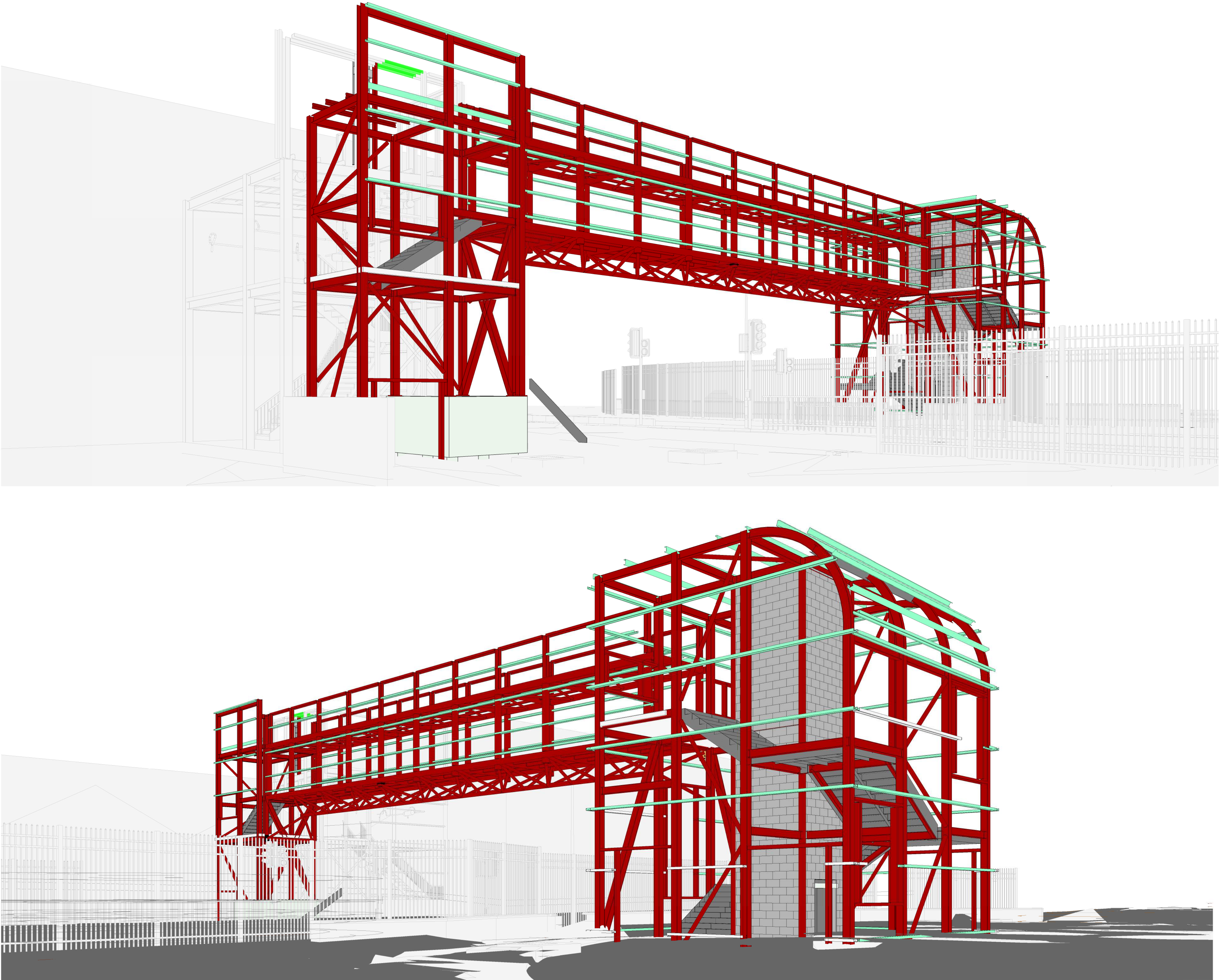
CUMMINS TURBO FOOTBRIDGE

Drawing Title:

PROPOSED 3D VIEWS SHEET 1

Scale @ A1	Role: C - Civil Engineer
Matrix Project Number: 24-147	Status: S4 - Suitable for Stage Approval
Drawing Number: CUMMHD1-MCE-XX-ZZ-DR-C-2002	Rev: P02

A
B
C
D
E
F
G
H
I
J
K



NOTES

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P02	APPROVE FOR CONSTRUCTION	SLC	AJH	21/11/2025
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Rev	Description	Dm	Chk	Date

ORIGINAL DRAWING IN COLOUR

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Innovation Centre
Barnsley, S75 1JL

Client:



Project Name:

CUMMINS TURBO FOOTBRIDGE

Drawing Title:

PROPOSED 3D VIEWS SHEET 2

Scale @ A1	Role: C - Civil Engineer
Matrix Project Number: 24-147	Status: S4 - Suitable for Stage Approval
Drawing Number: CUMMHD1-MCE-XX-ZZ-DR-C-2003	Rev: P02