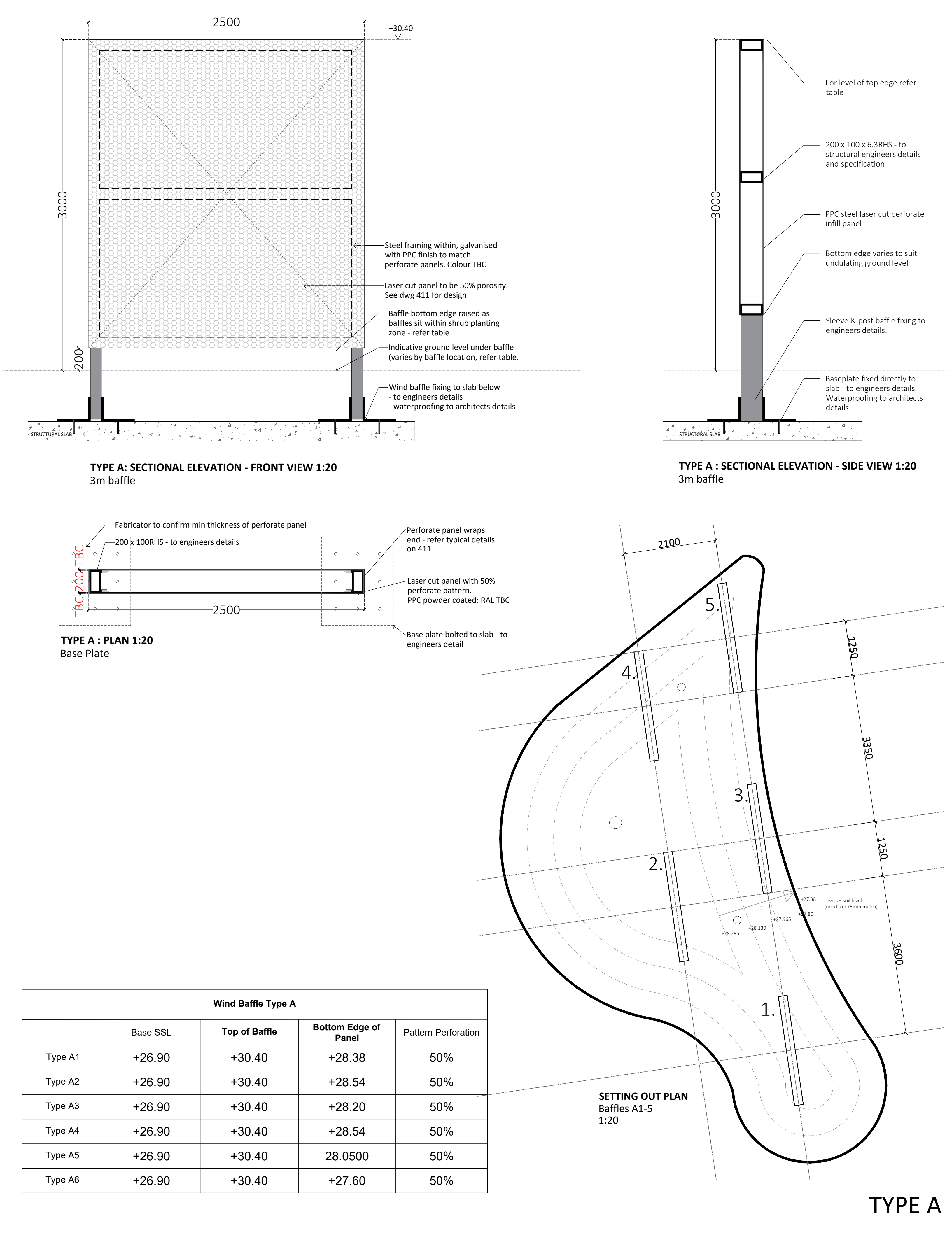
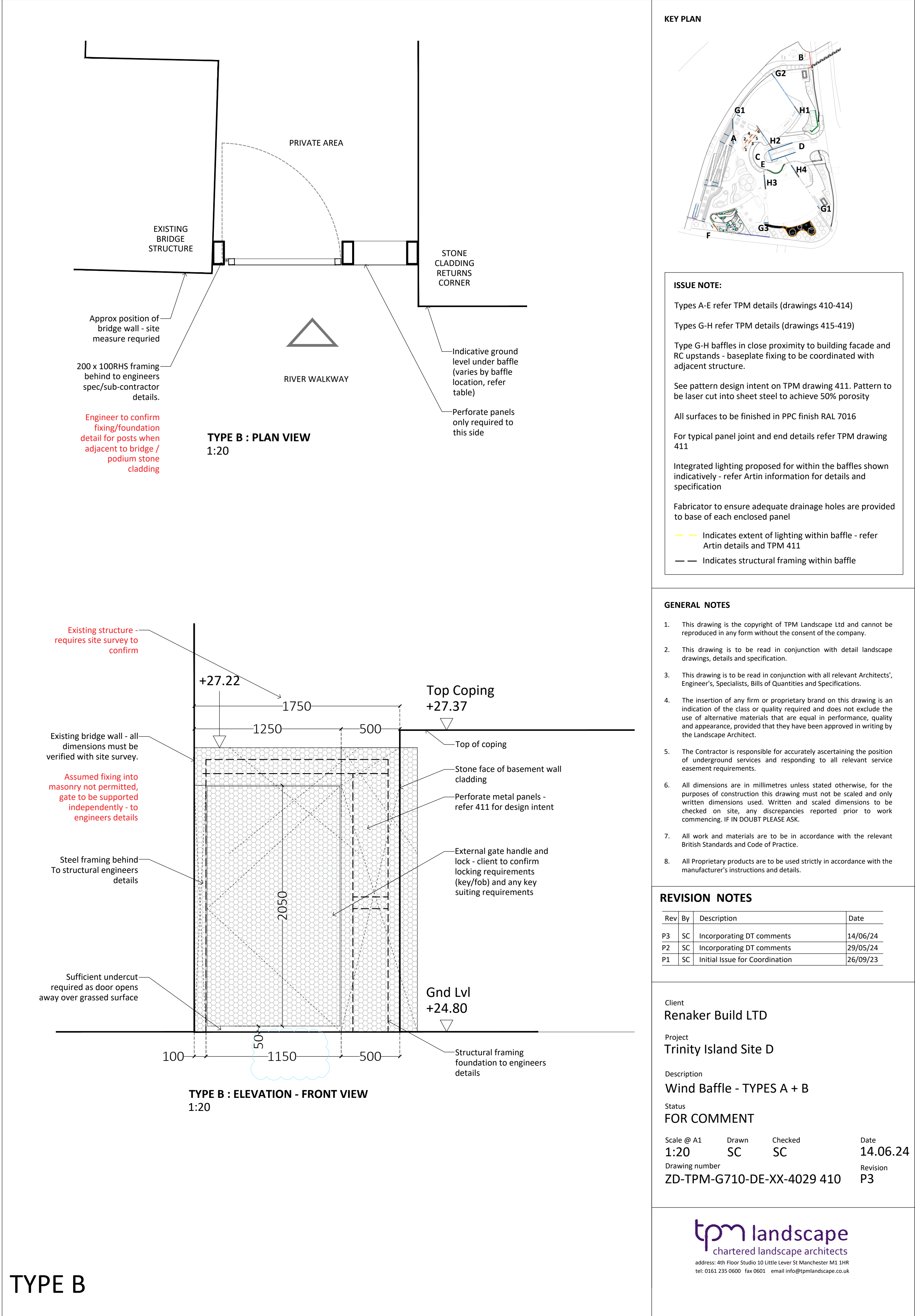
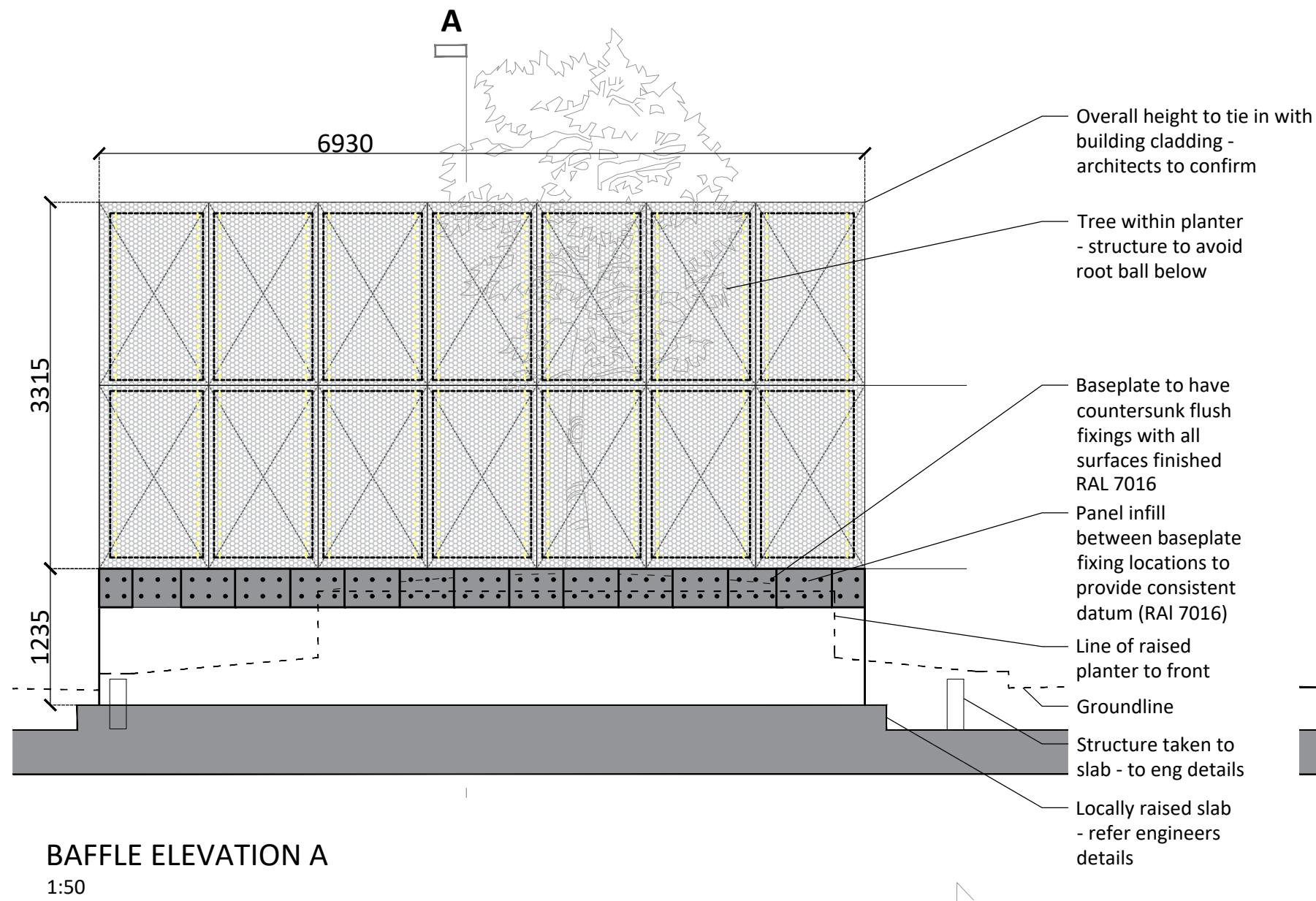
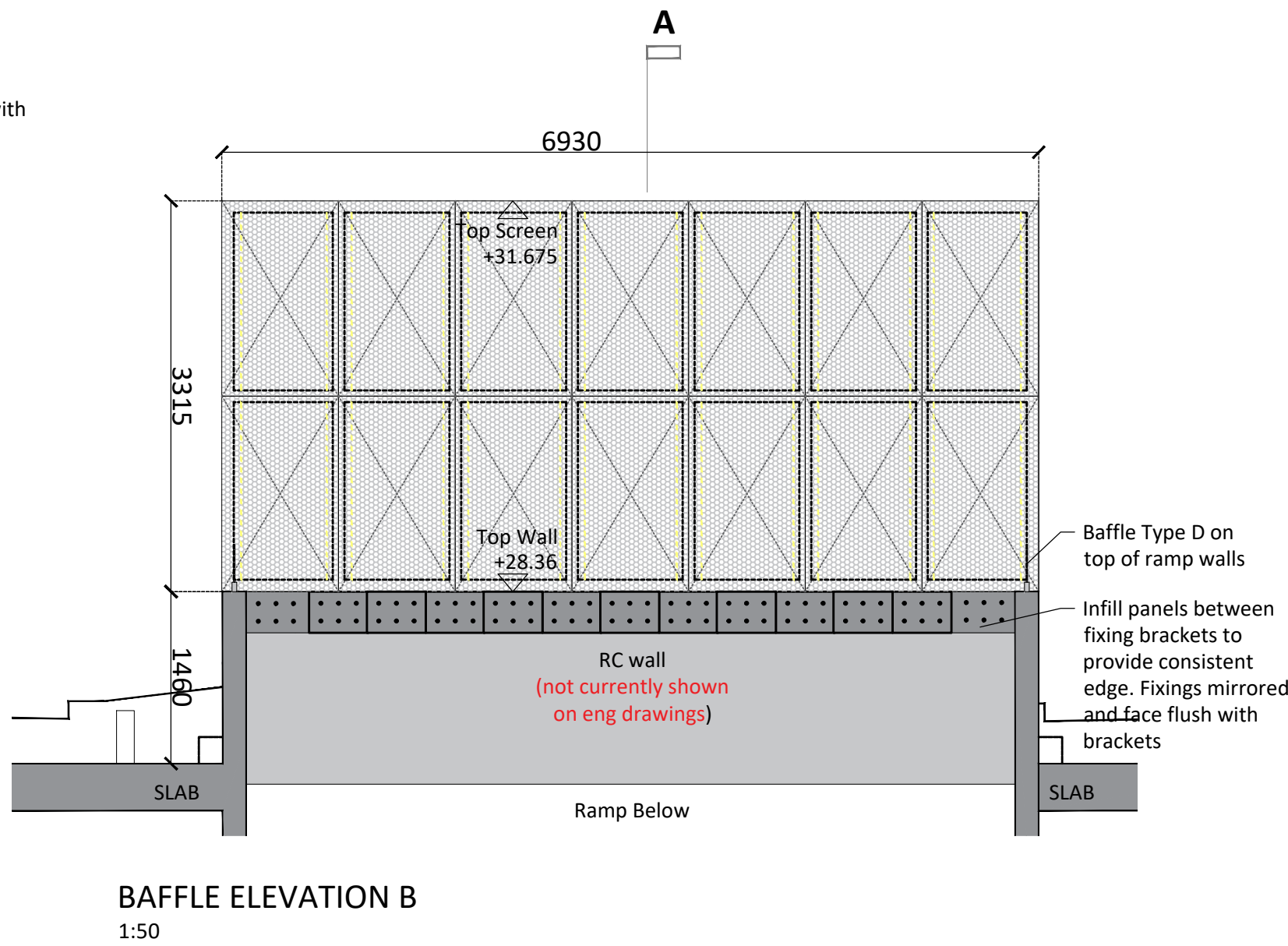




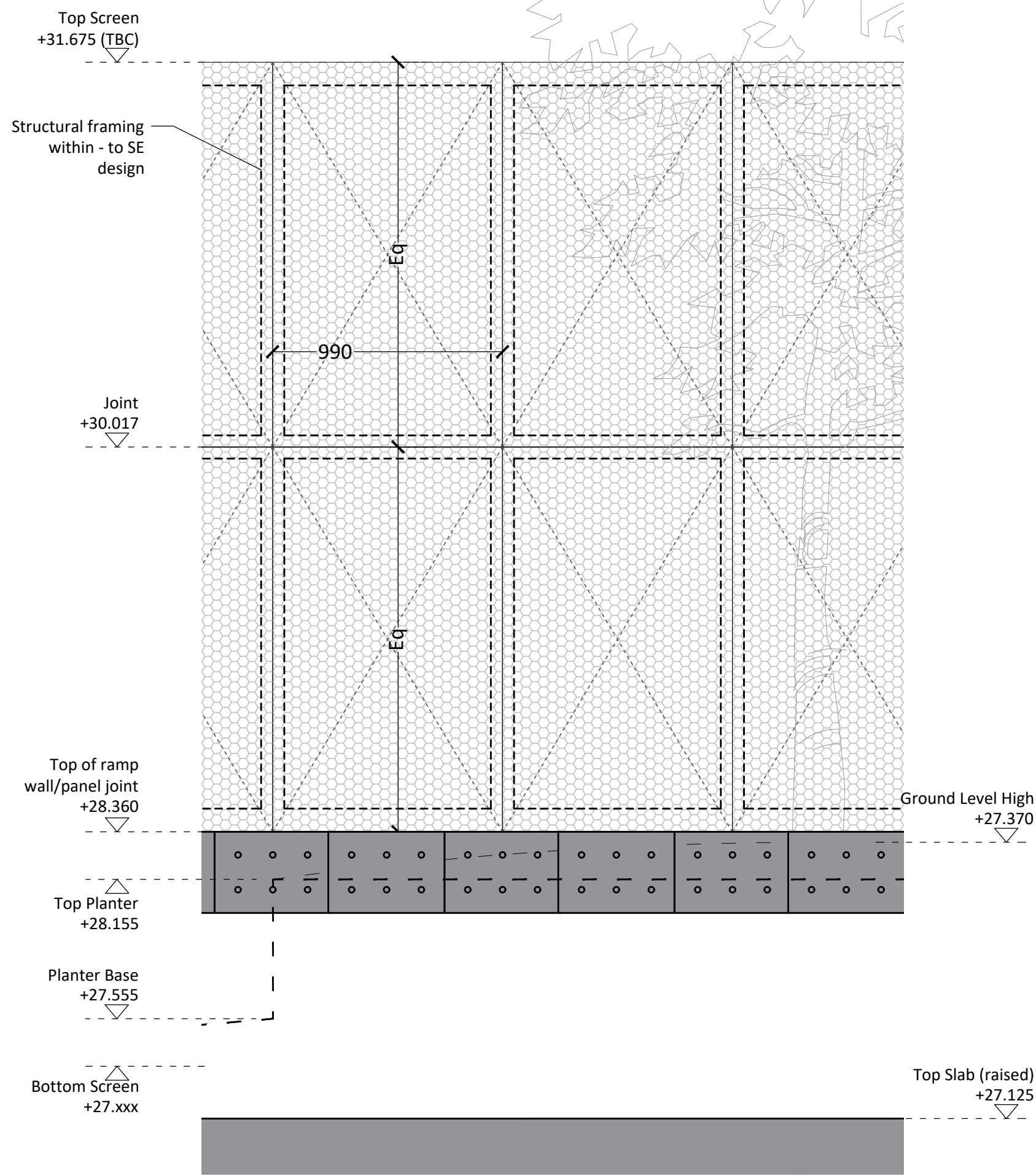
TYPE A TYPE B



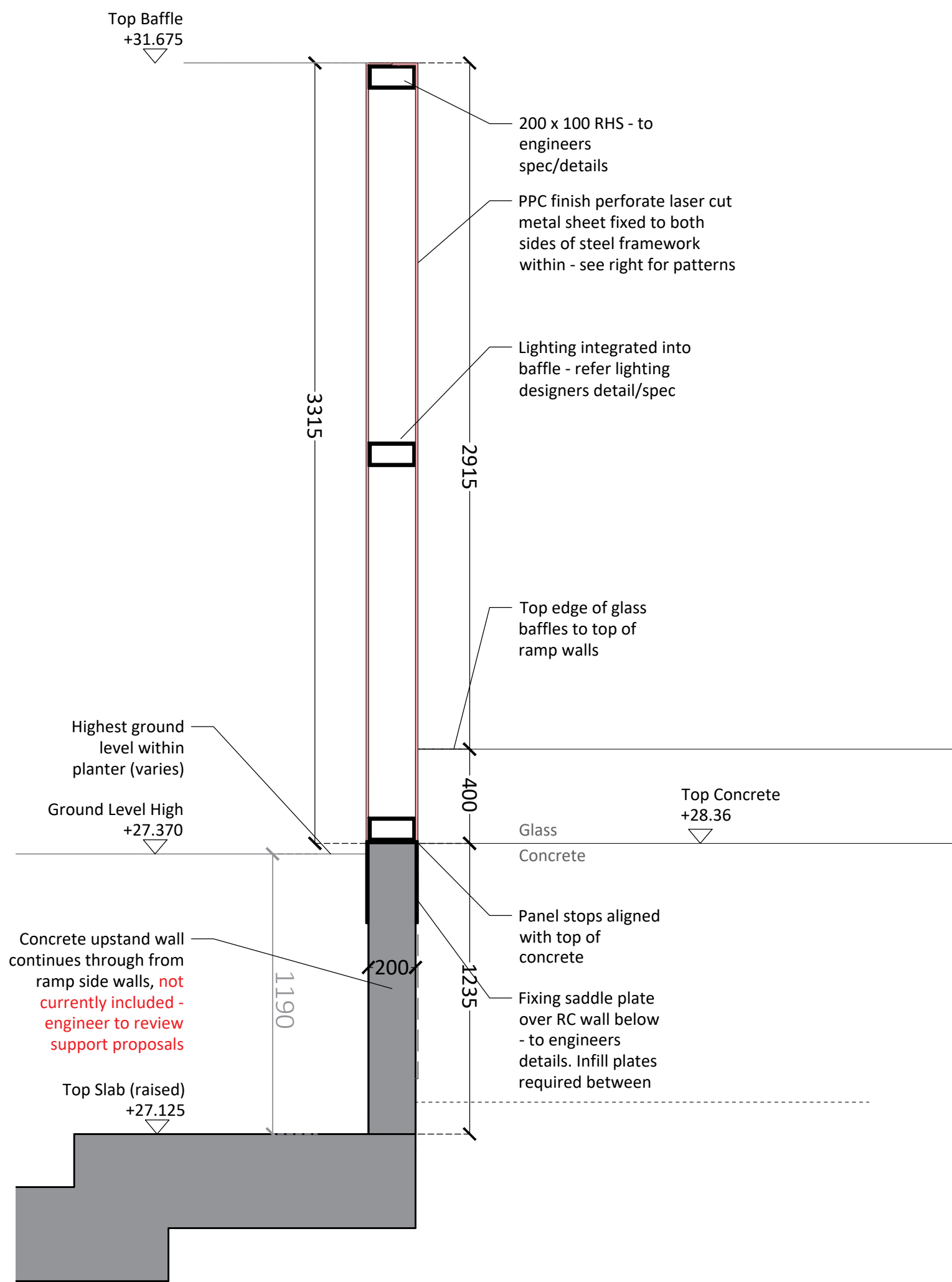
BAFFLE ELEVATION A
1:50



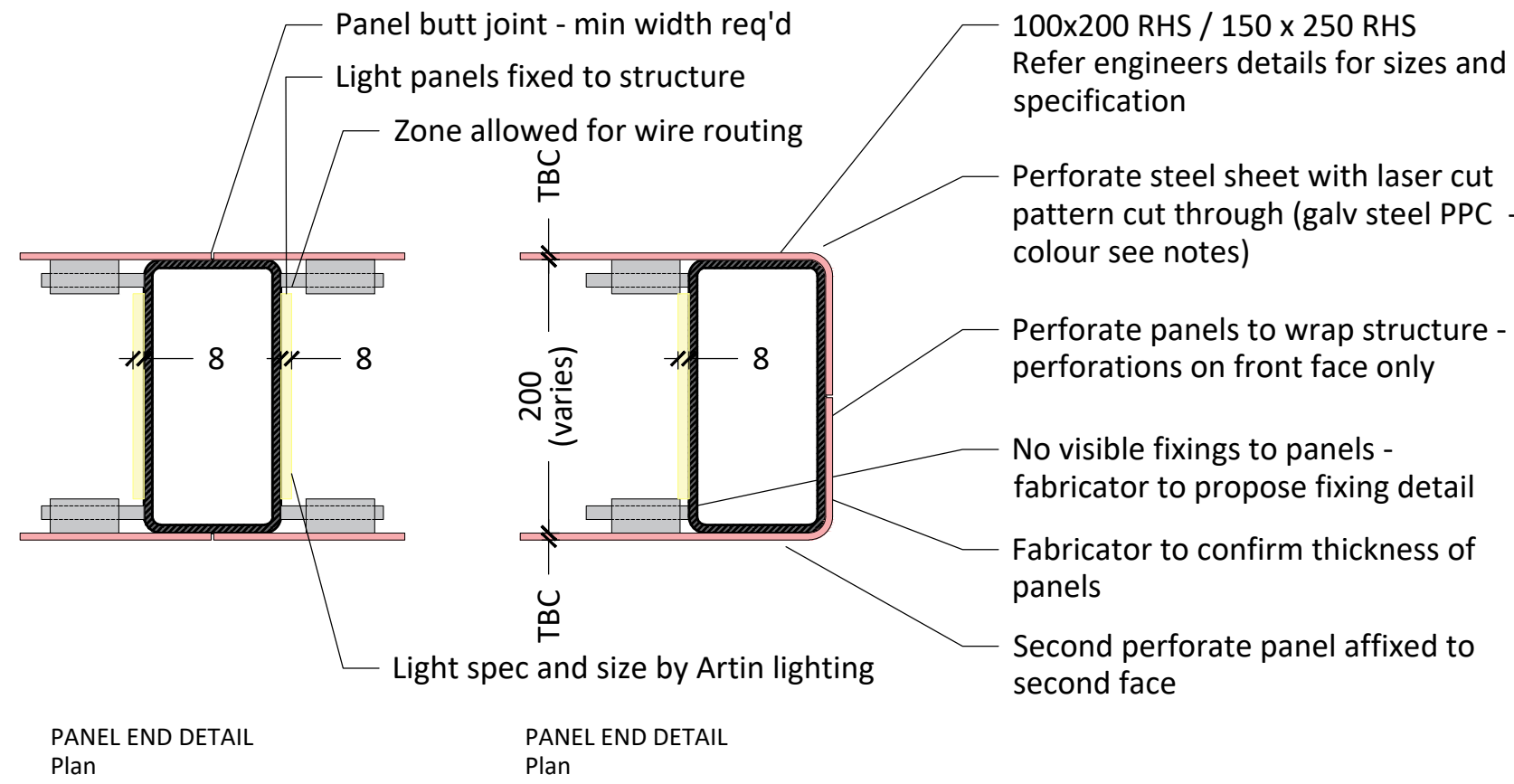
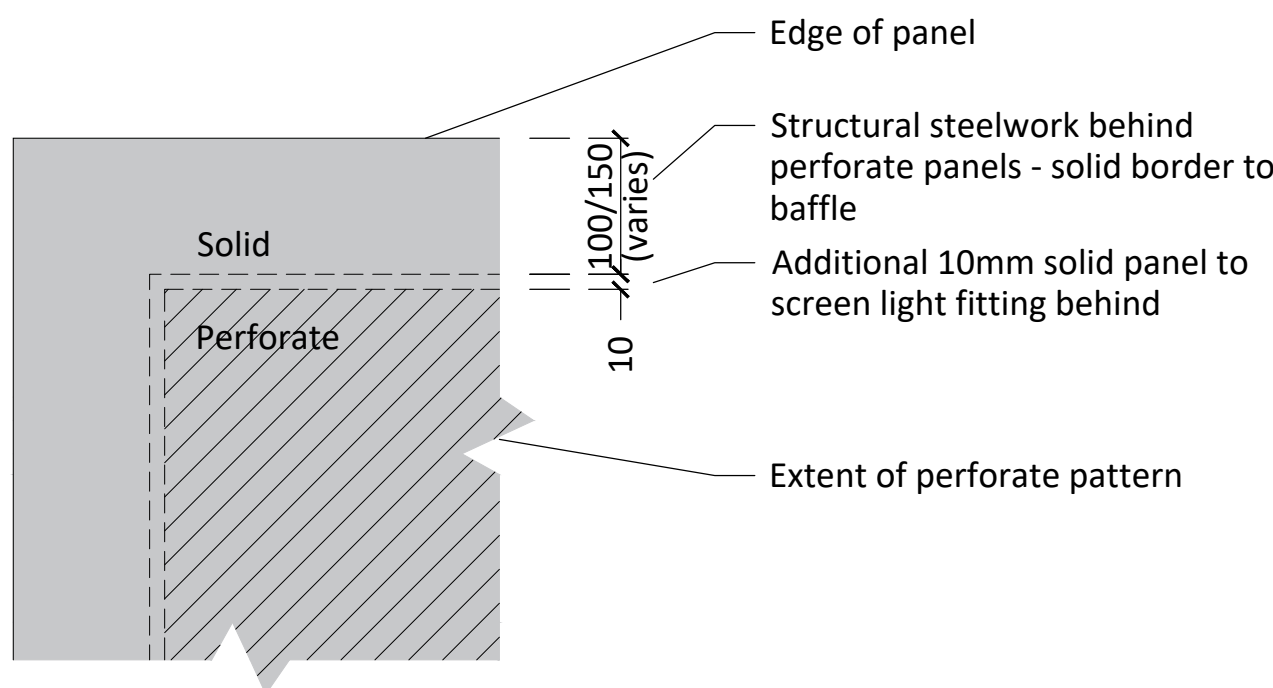
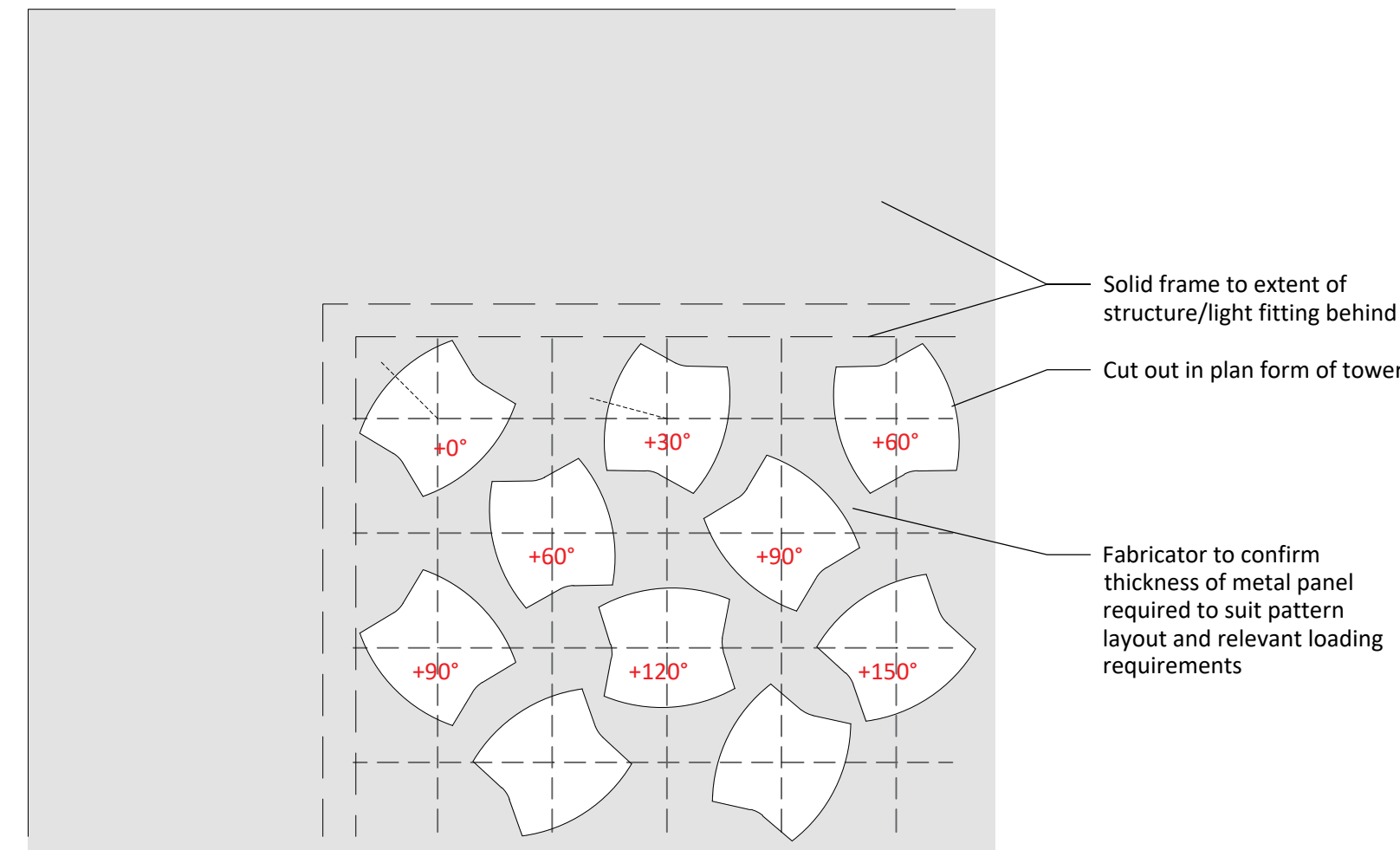
BAFFLE ELEVATION B
1:50



BAFFLE ELEVATION A - BLOW UP
1:20



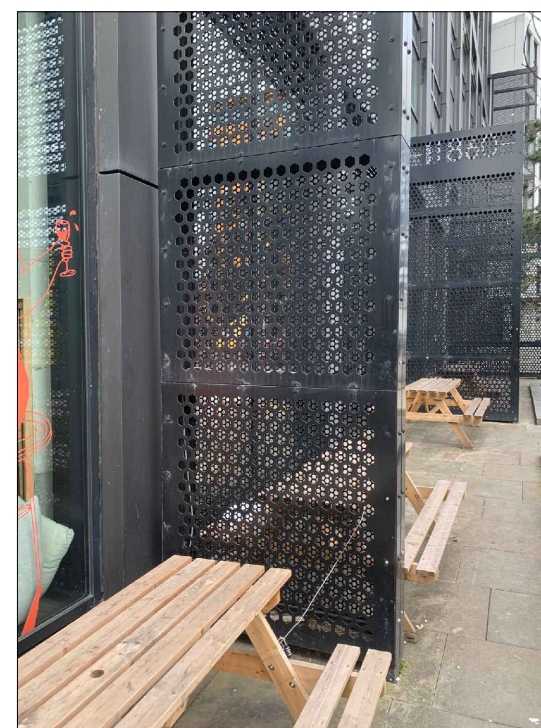
SECTION AA
1:20



PATTERN SETTING OUT
Elevation - 1:2

NOTE:
Perforate area achieved 50% free area based on above design. Overall panel free area below this (approx 40%) due to extent of solid framing within

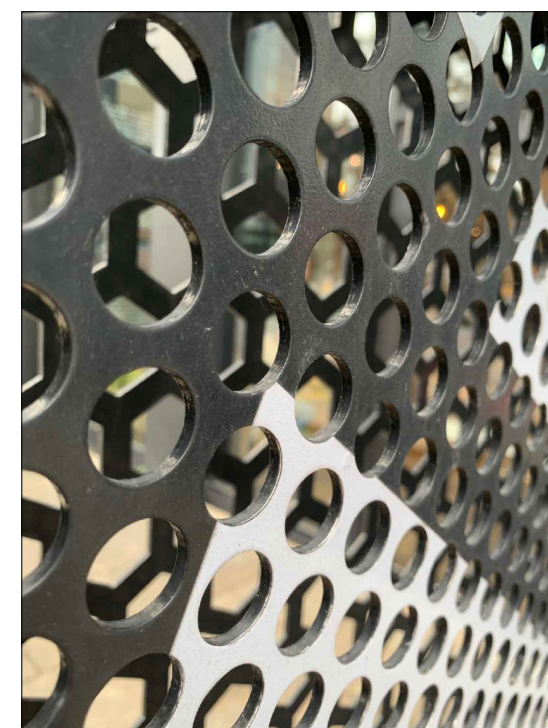
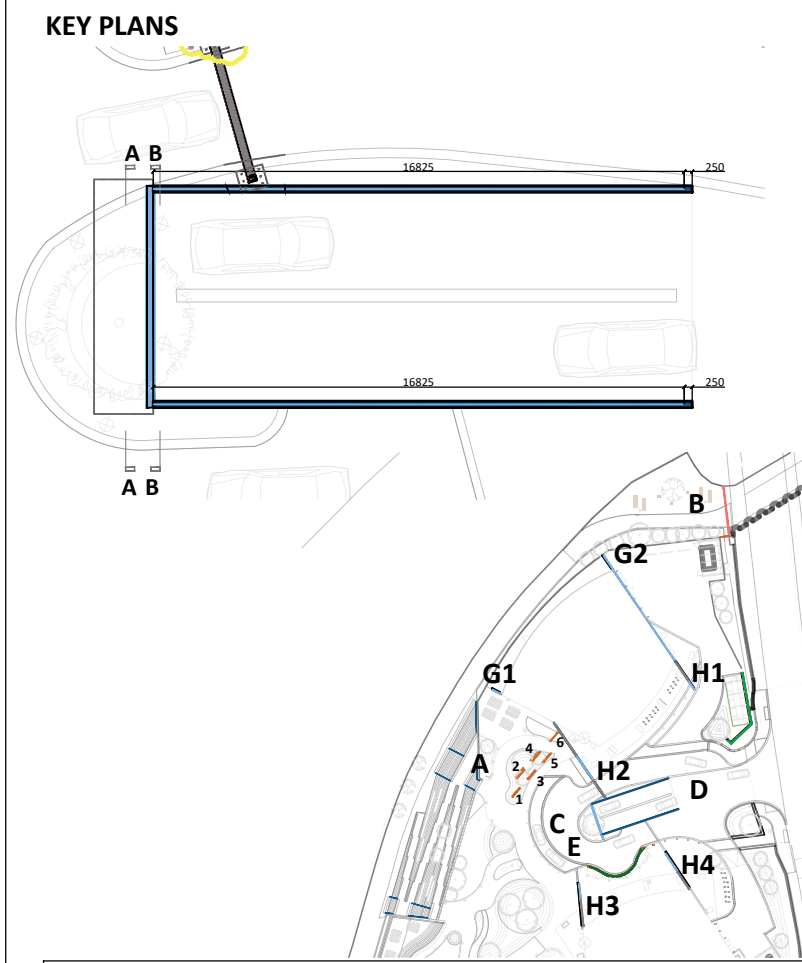
PRECEDENT IMAGERY



Open pattern to one side (A)



Tighter pattern to side (B) with graphic print overlay - design to clients graphics/branding team



ISSUE NOTE:
Types A-E refer TPM details (drawings 410-414)
Types G-H refer TPM details (drawings 415-419)
Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.
See pattern design intent on TPM drawing 411. Pattern to be laser cut into sheet steel to achieve 50% porosity
All surfaces to be finished in PPC finish RAL 7016
For typical panel joint and end details refer TPM drawing 411
Integrated lighting proposed for within the baffles shown indicatively - refer Artin information for details and specification
Fabricator to ensure adequate drainage holes are provided to base of each enclosed panel
— Indicates extent of lighting within baffle - refer Artin details and TPM 411
— Indicates structural framing within baffle

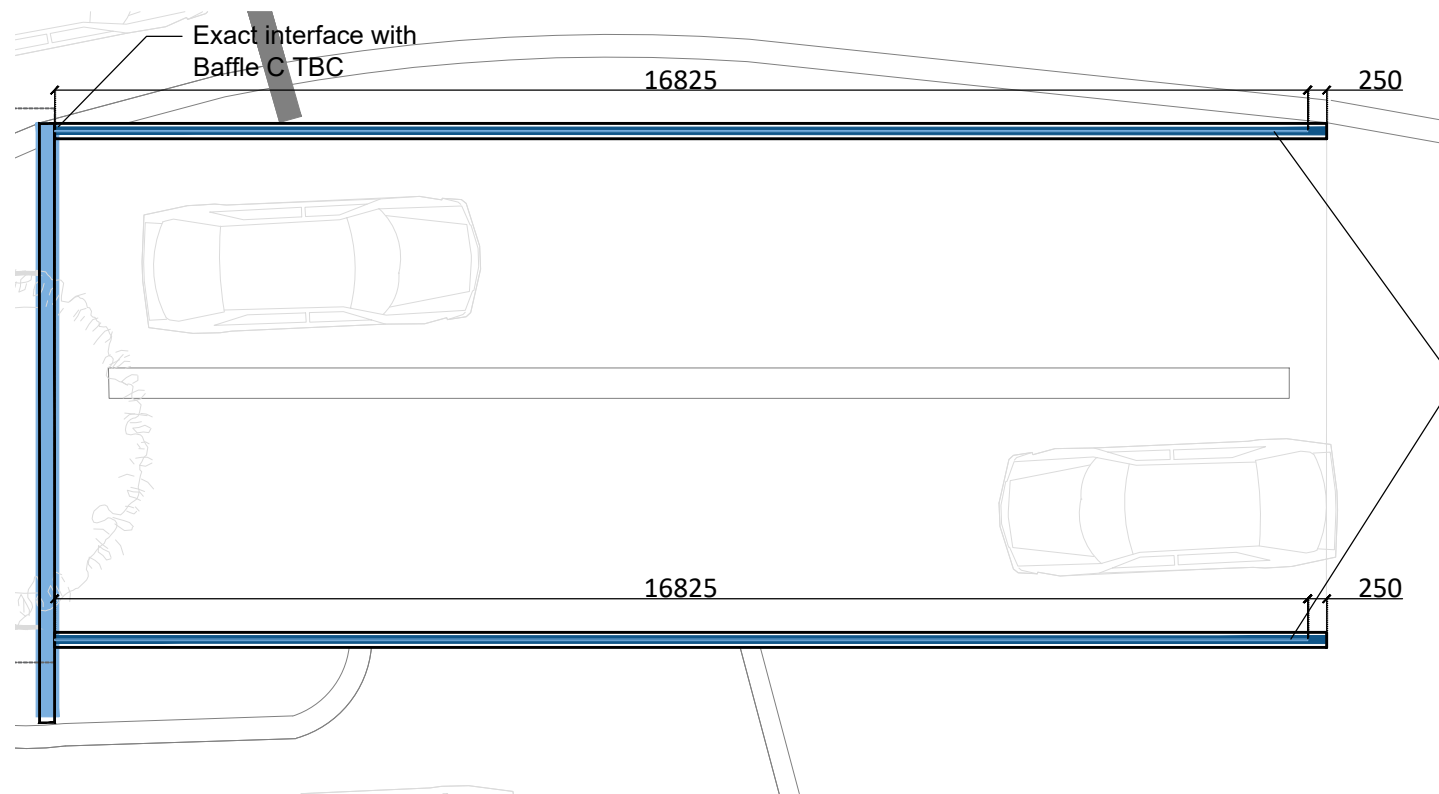
- GENERAL NOTES**
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REVISION NOTES

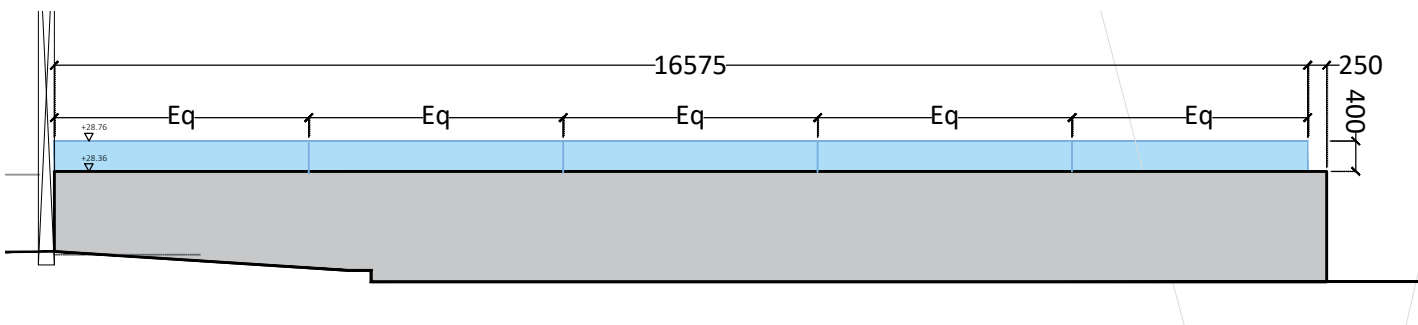
Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	SC	Initial Issue for Coordination	26/09/23

Client
Renaker Build LTD
Project
Trinity Island Site D
Description
Wind Baffle - TYPE C
Status
FOR COMMENT
Scale @ A1
1:20
Drawn
SC
Checked
SC
Date
14.06.24
Drawing number
ZD-TPM-G710-DE-XX-4029 411
Revision
P3

tpm landscape
chartered landscape architects
address: 4th Floor Studio 10 Little Lever St Manchester M1 1HR
tel: 0161 235 0600 fax 0601 email info@tpmlandscape.co.uk

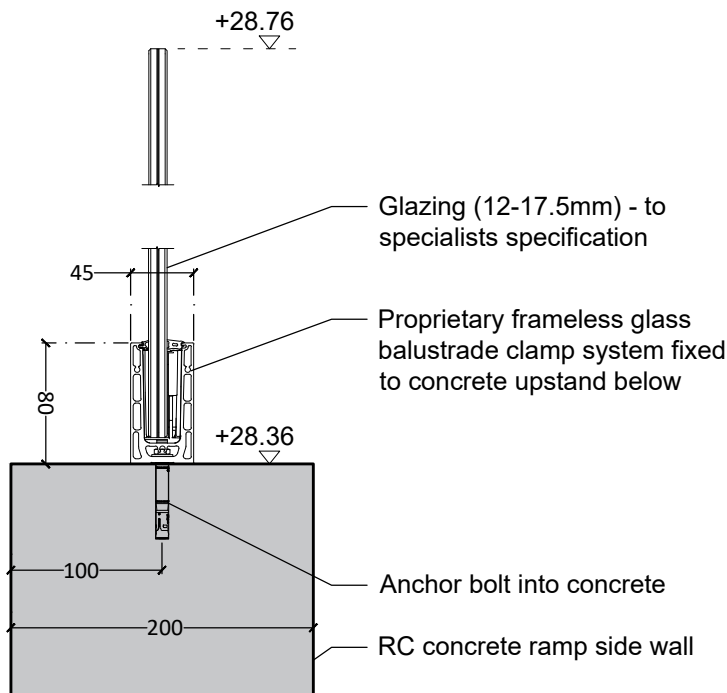


RAMP PLAN
1:100



ELEVATION
1:100

Glazing applied to top of both
ramp walls



GLAZING FIXING DETAIL
1:5

SPECIFICATION:

Product: Top Mount Base - Easy Glass
Up Parapet Balustrade - or
similar approved

Finish: Brushed natural anodised

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REVISION NOTES

Rev	By	Description	Date
P1	SC	Initial Issue for Coordination	26/09/23

Client
Renaker Build LTD

Project
Trinity Island Site D

Description
Wind Baffles - TYPE D

Status
FOR COMMENT

Scale @ A3
Varies

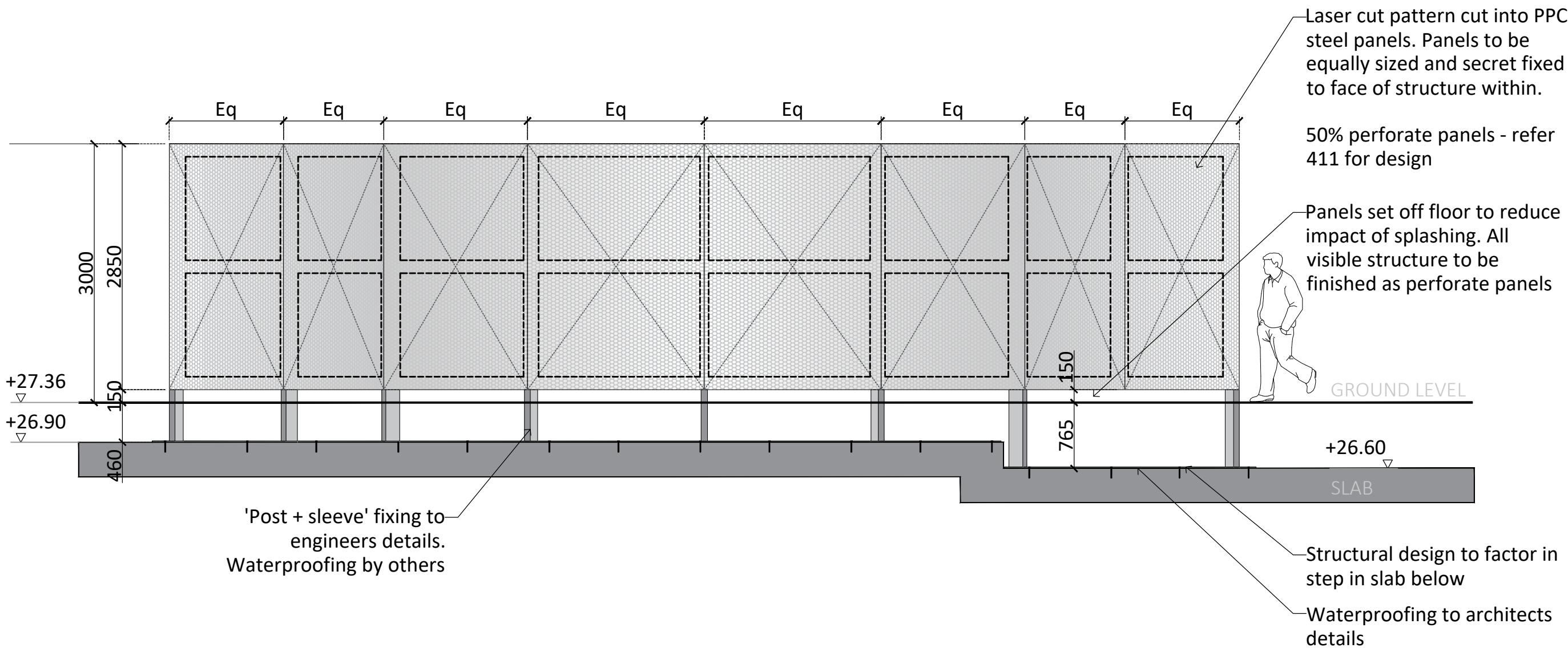
Drawn
SC

Checked
SC

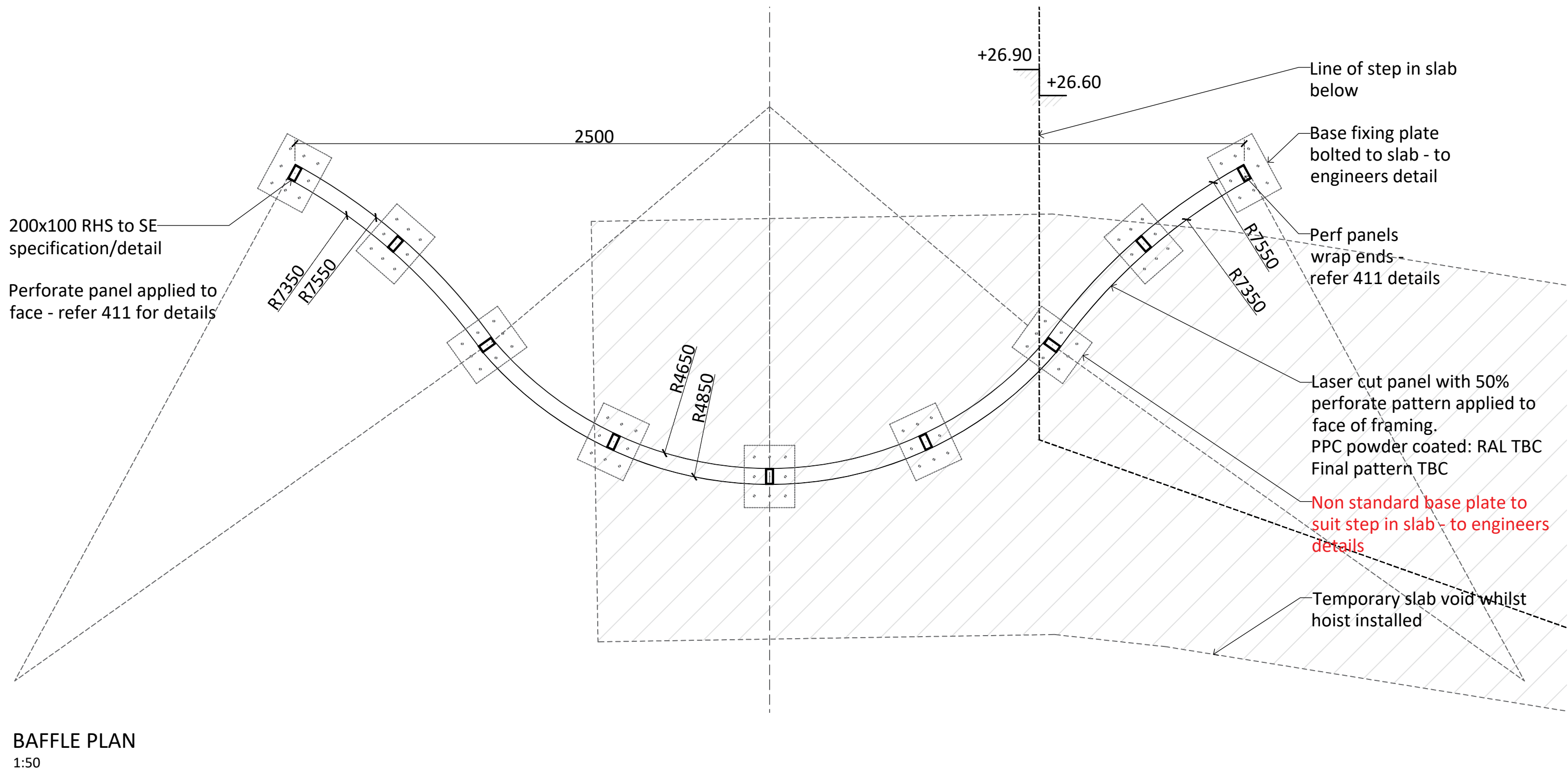
Date
26.09.23

Job number
ZD-TPM-G710-DE-XX-4029 412

Revision
P1

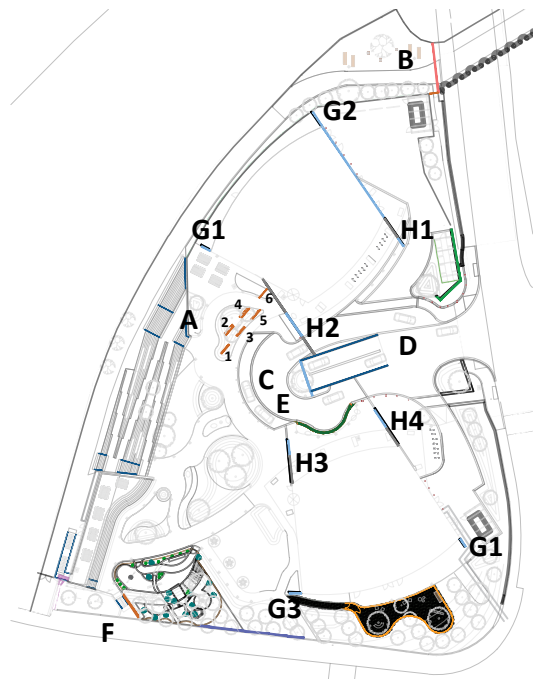


BAFFLE ELEVATION
1:50



BAFFLE PLAN
1:50

KEY PLANS



ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

Types G-H refer TPM details (drawings 415-419)

Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.

See pattern design intent on TPM drawing 411. Pattern to be laser cut into sheet steel to achieve 50% porosity

All surfaces to be finished in PPC finish RAL 7016

For typical panel joint and end details refer TPM drawing 411

Integrated lighting proposed for within the baffles shown indicatively - refer Artin information for details and specification

Fabricator to ensure adequate drainage holes are provided to base of each enclosed panel

— Indicates extent of lighting within baffle - refer Artin details and TPM 411
— Indicates structural framing within baffle

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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	SC	Initial Issue for Coordination	26/09/23

Client
Renaker Build LTD

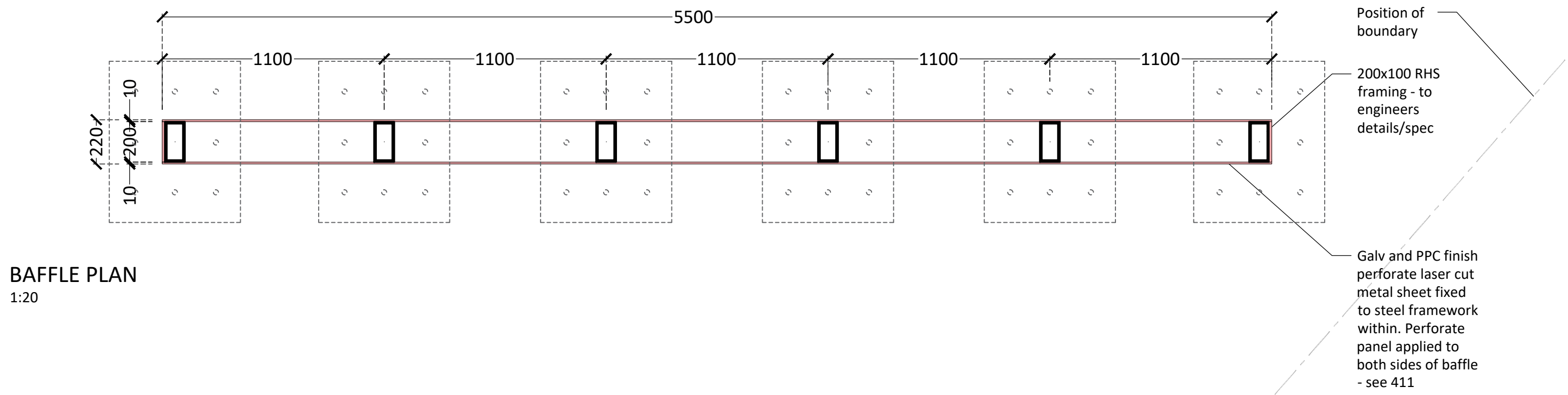
Project
Trinity Island Site D

Description
Wind Baffle - TYPE E

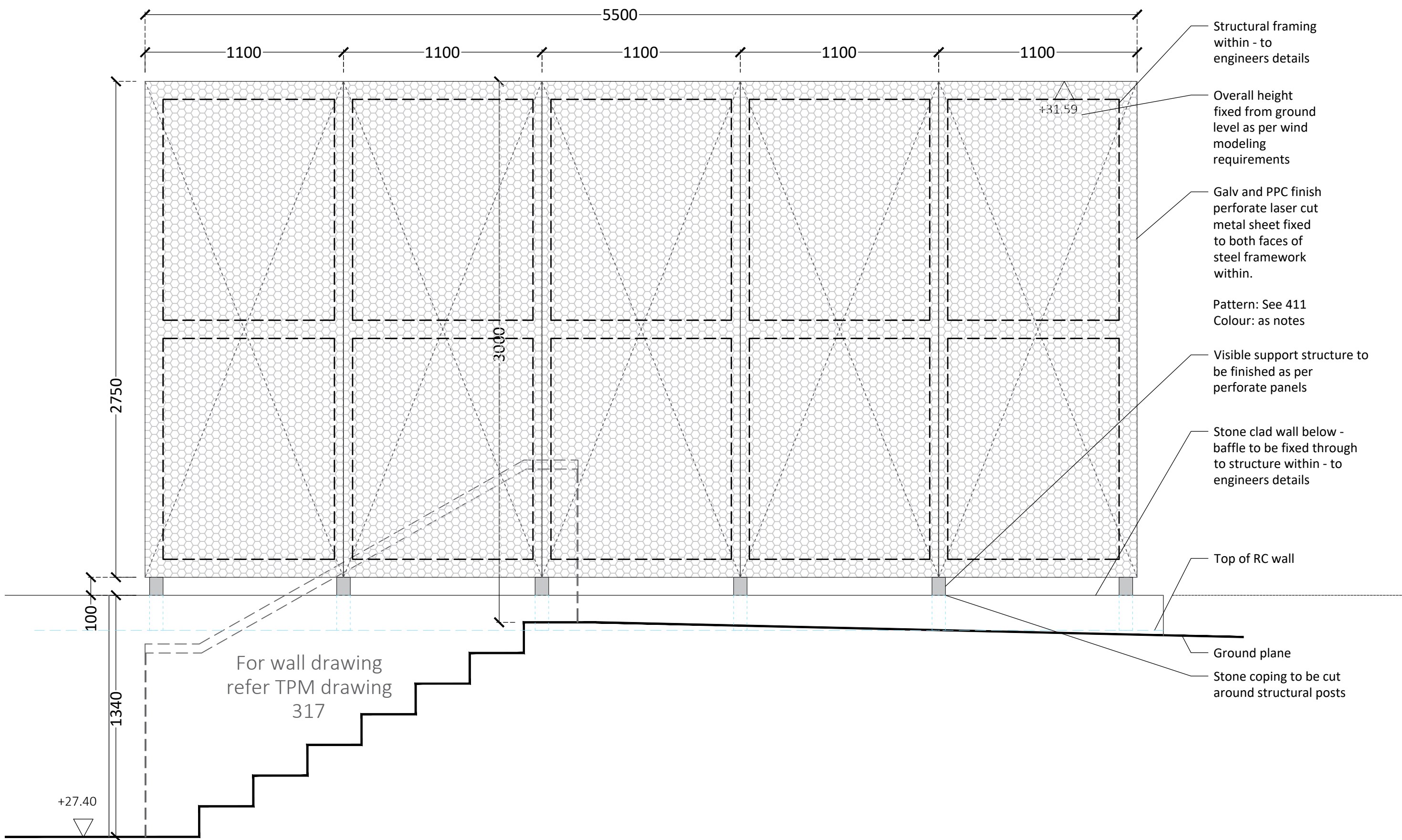
Status
FOR COMMENT

Scale @ A1 1:20	Drawn SC	Checked SC	Date 14.06.24
Drawing number ZD-TPM-G710-DE-XX-4029 413		Revision P3	

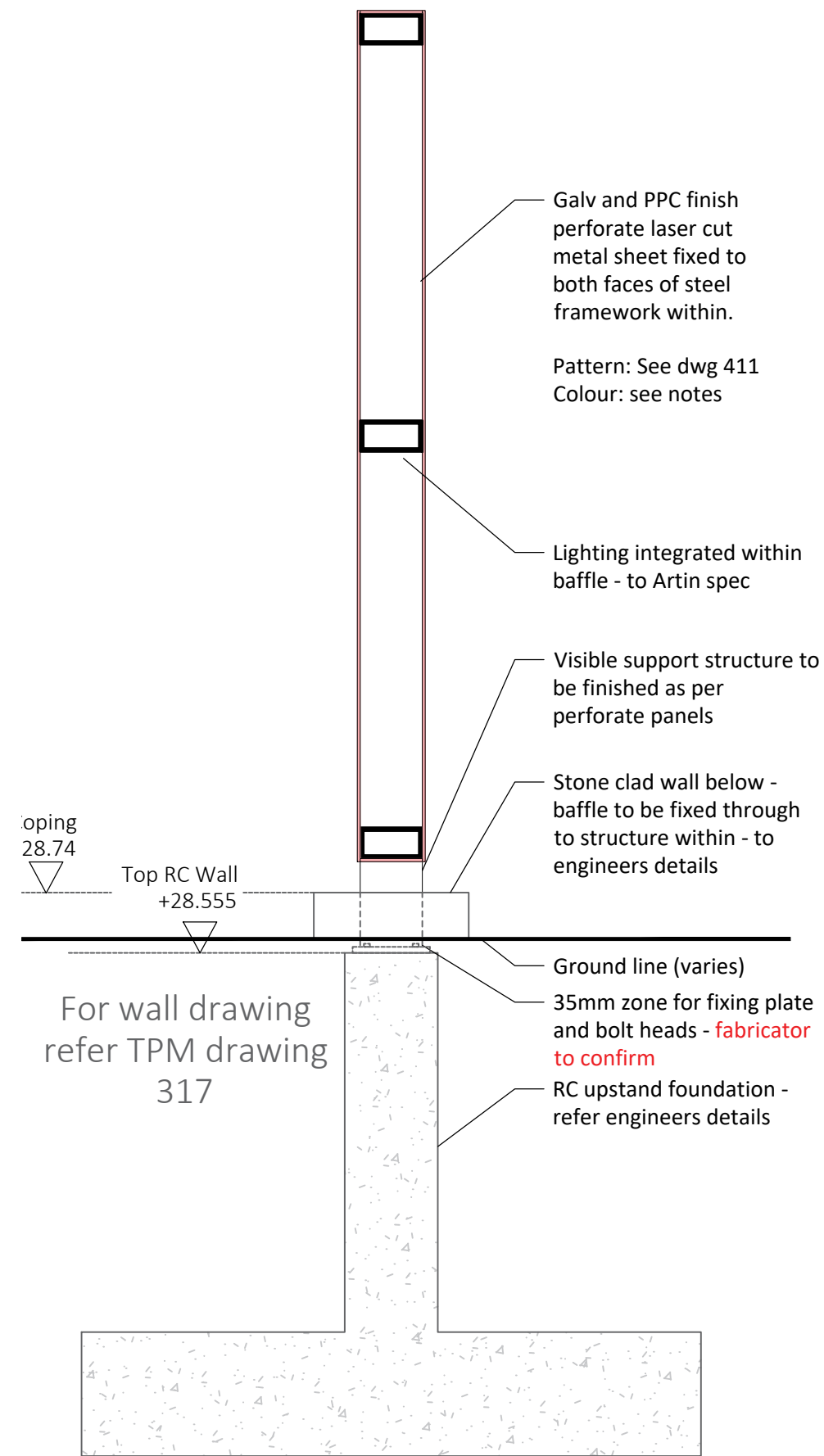
tpm landscape
chartered landscape architects
address: 4th Floor Studio 10 Little Lever St Manchester M1 1HR
tel: 0161 235 0600 fax 0601 email info@tpmlandscape.co.uk



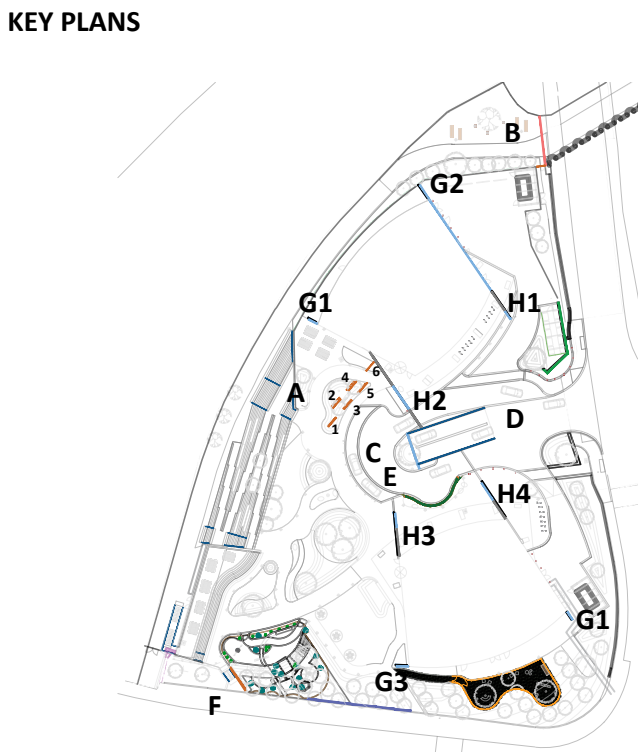
BAFFLE PLAN
1:20



BAFFLE ELEVATION
1:20



BAFFLE SECTION
1:20



ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

Types G-H refer TPM details (drawings 415-419)

Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.

See pattern design intent on TPM drawing 411. Pattern to be laser cut into sheet steel to achieve 50% porosity

All surfaces to be finished in PPC finish RAL 7016

For typical panel joint and end details refer TPM drawing 411

Integrated lighting proposed for within the baffles shown indicatively - refer Artin information for details and specification

Fabricator to ensure adequate drainage holes are provided to base of each enclosed panel

— Indicates extent of lighting within baffle - refer Artin details and TPM 411

— Indicates structural framing within baffle

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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	16/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	SC	Initial Issue for Coordination	26/09/23

Client
Renaker Build LTD

Project
Trinity Island Site D

Description
Wind Baffle - TYPE F

Status
FOR COMMENT

Scale @ A1
1:20

Drawn
SC

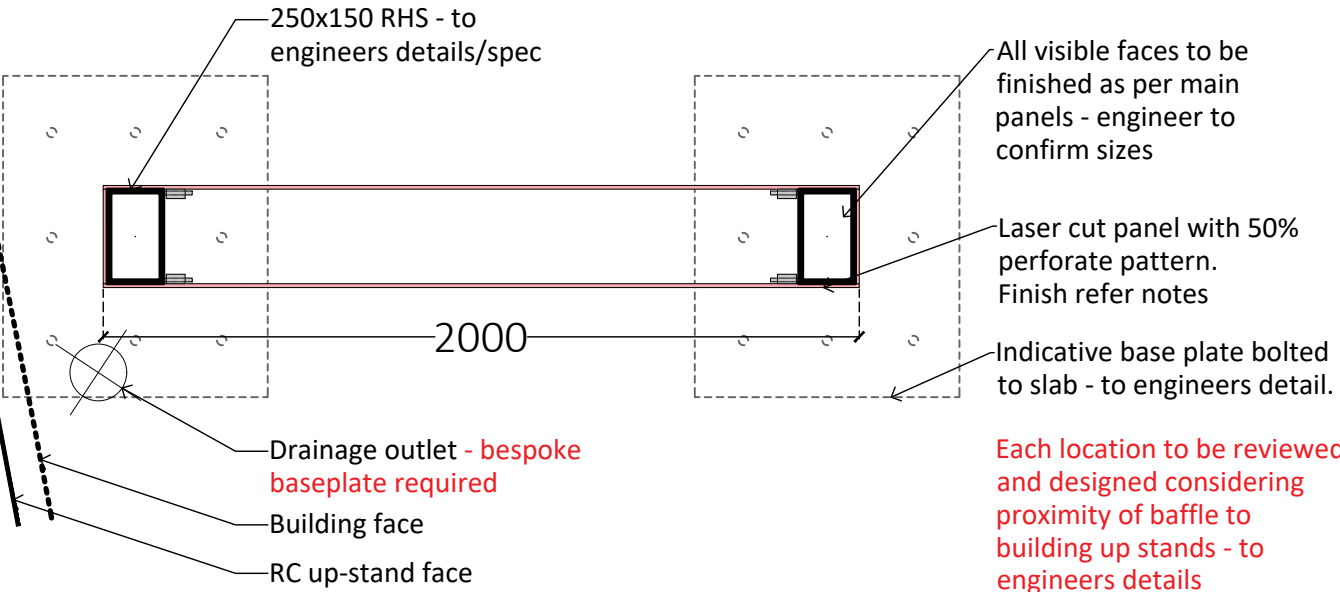
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Date
14.06.24

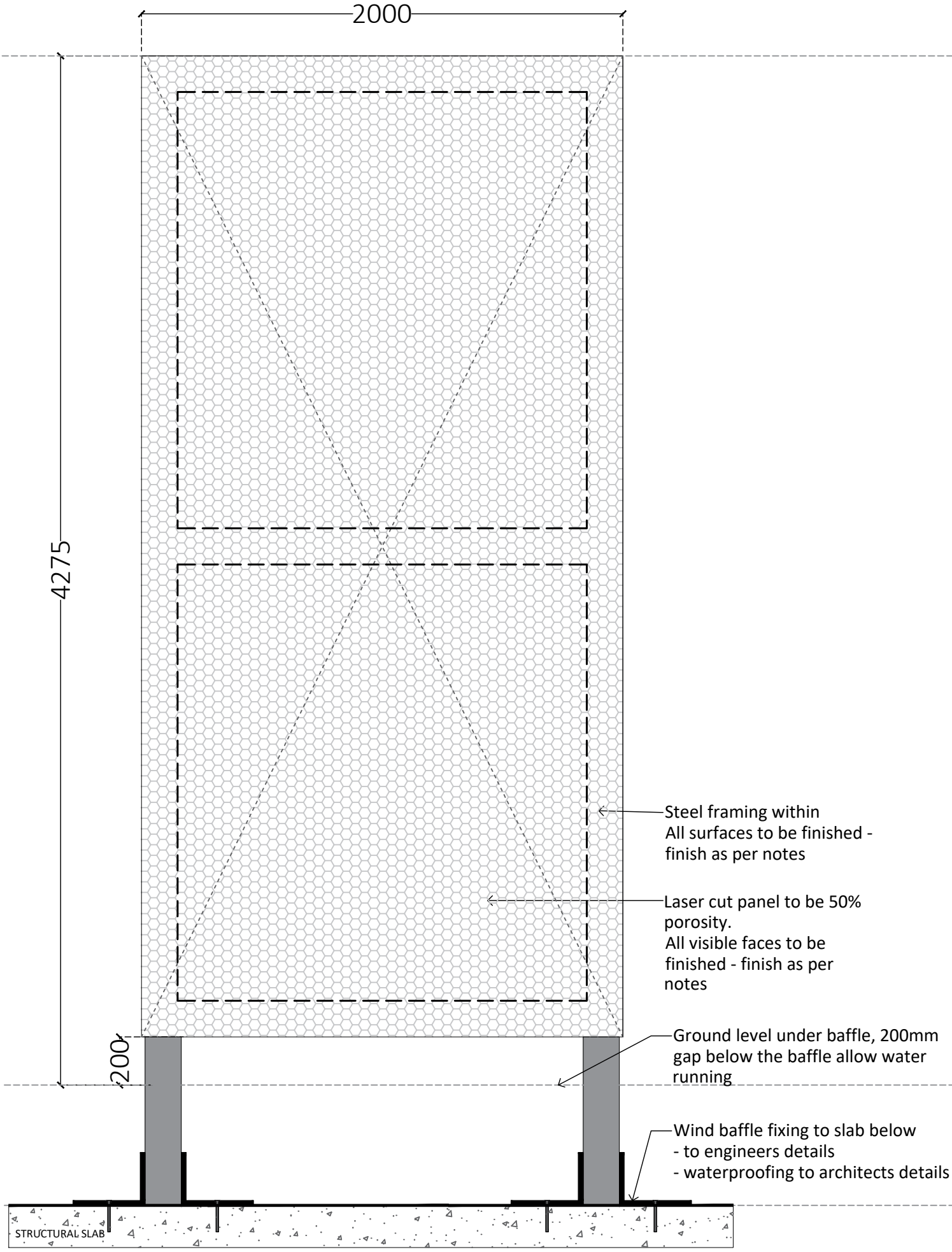
Drawing number
ZD-TPM-G710-DE-XX-4029 414

Revision
P3

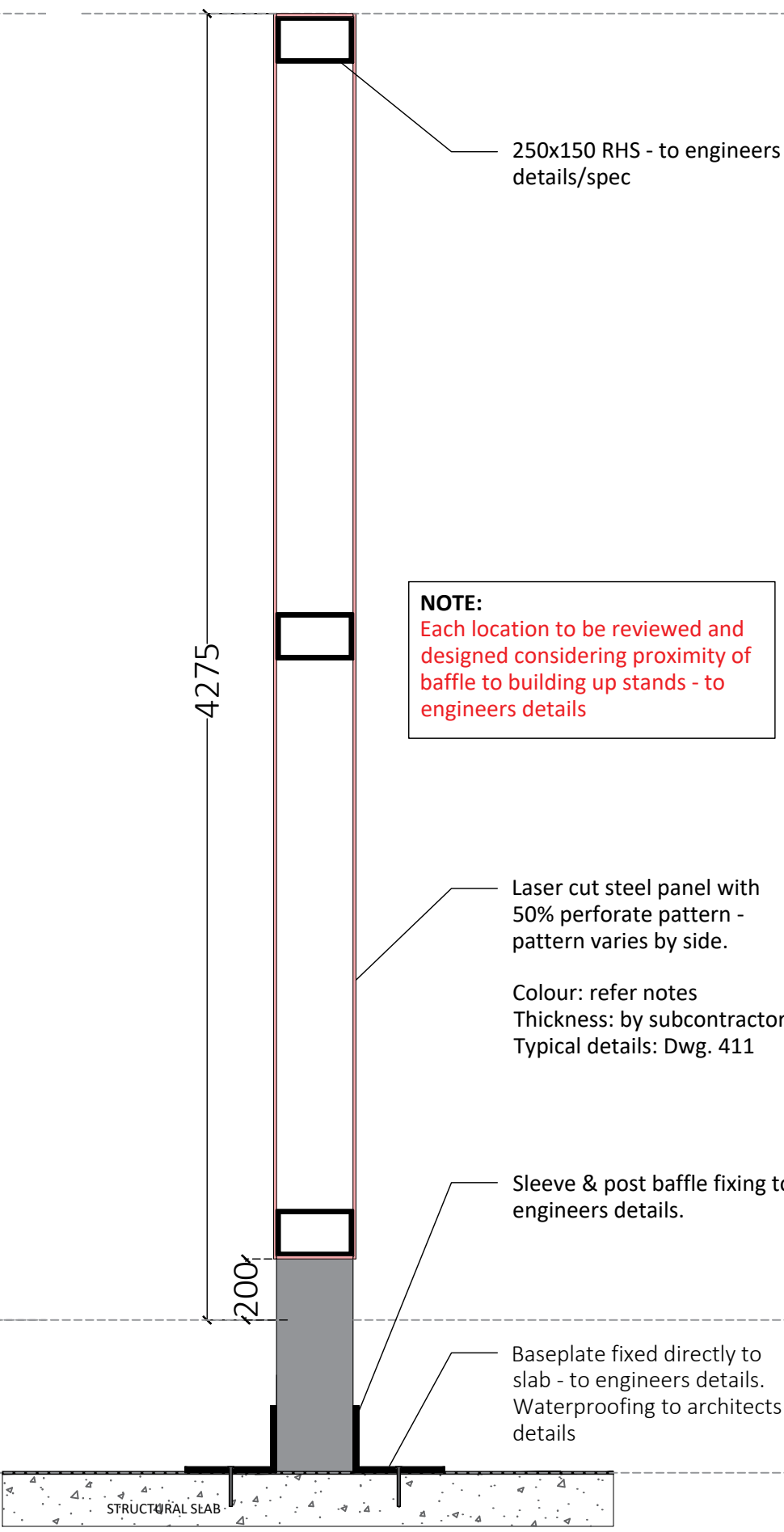
TYPE G1 : PLAN 1:20
Base Plate



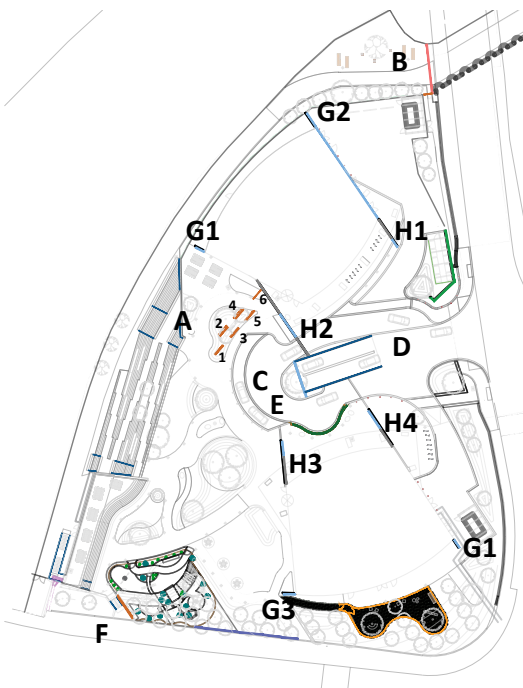
TYPE G1: SECTIONAL ELEVATION - FRONT VIEW 1:20
4.275m baffle



TYPE G1 : SECTIONAL ELEVATION - SIDE VIEW 1:20
4.275m baffle



KEY PLANS



ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

Types G-H refer TPM details (drawings 415-419)

Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.

See pattern design intent on TPM drawing 411. Pattern to be laser cut into sheet steel to achieve 50% porosity

All surfaces to be finished in PPC finish RAL 7016

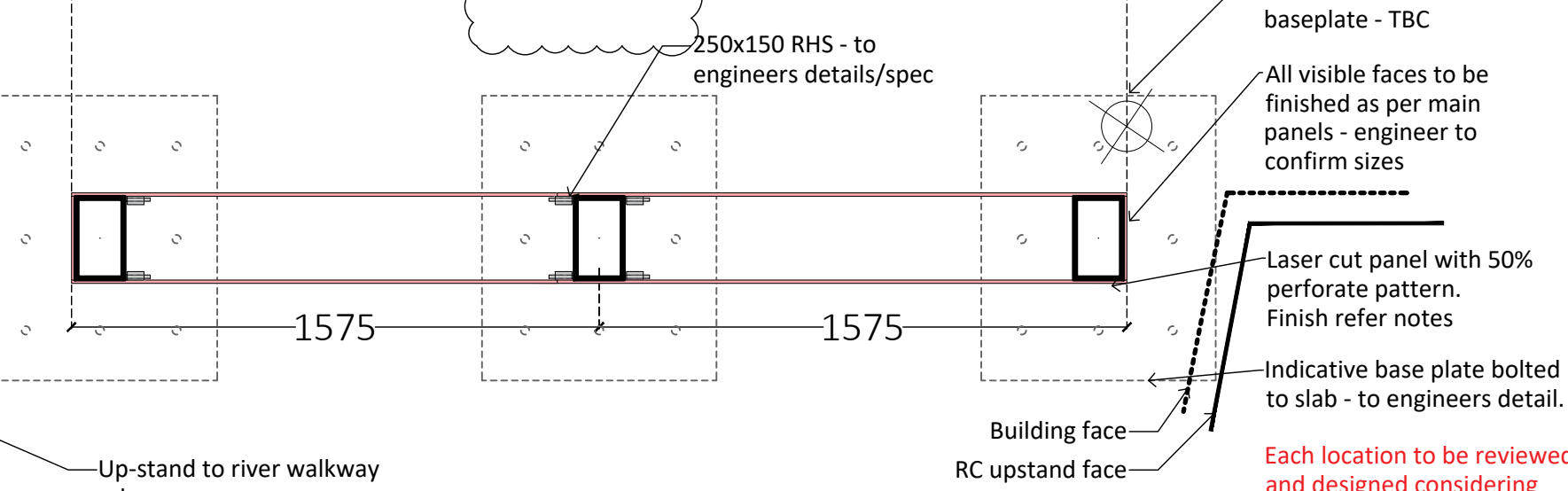
For typical panel joint and end details refer TPM drawing 411

Integrated lighting proposed for within the baffles shown indicatively - refer Artin information for details and specification

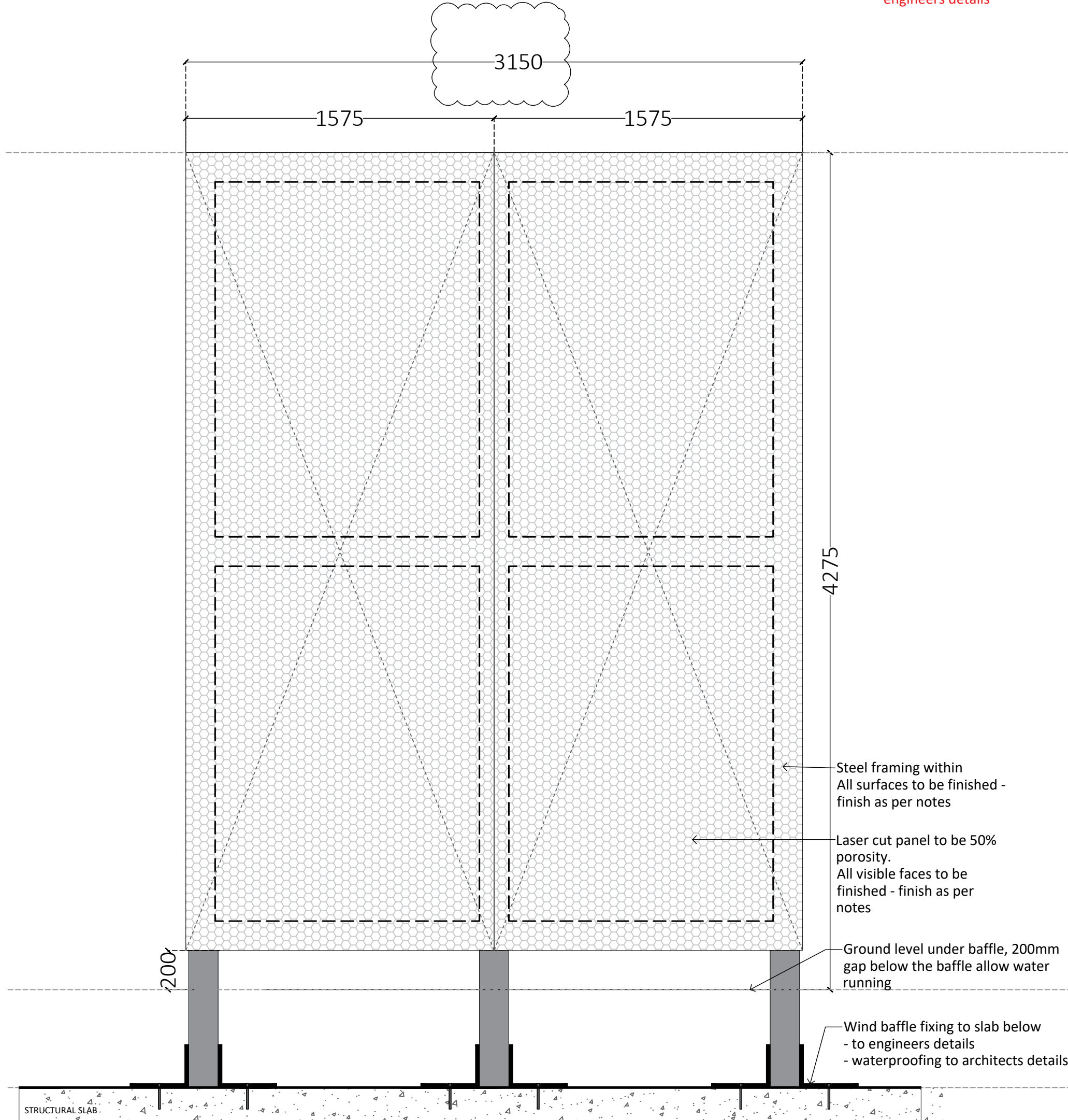
Fabricator to ensure adequate drainage holes are provided to base of each enclosed panel

— Indicates extent of lighting within baffle - refer Artin details and TPM 411
— Indicates structural framing within baffle

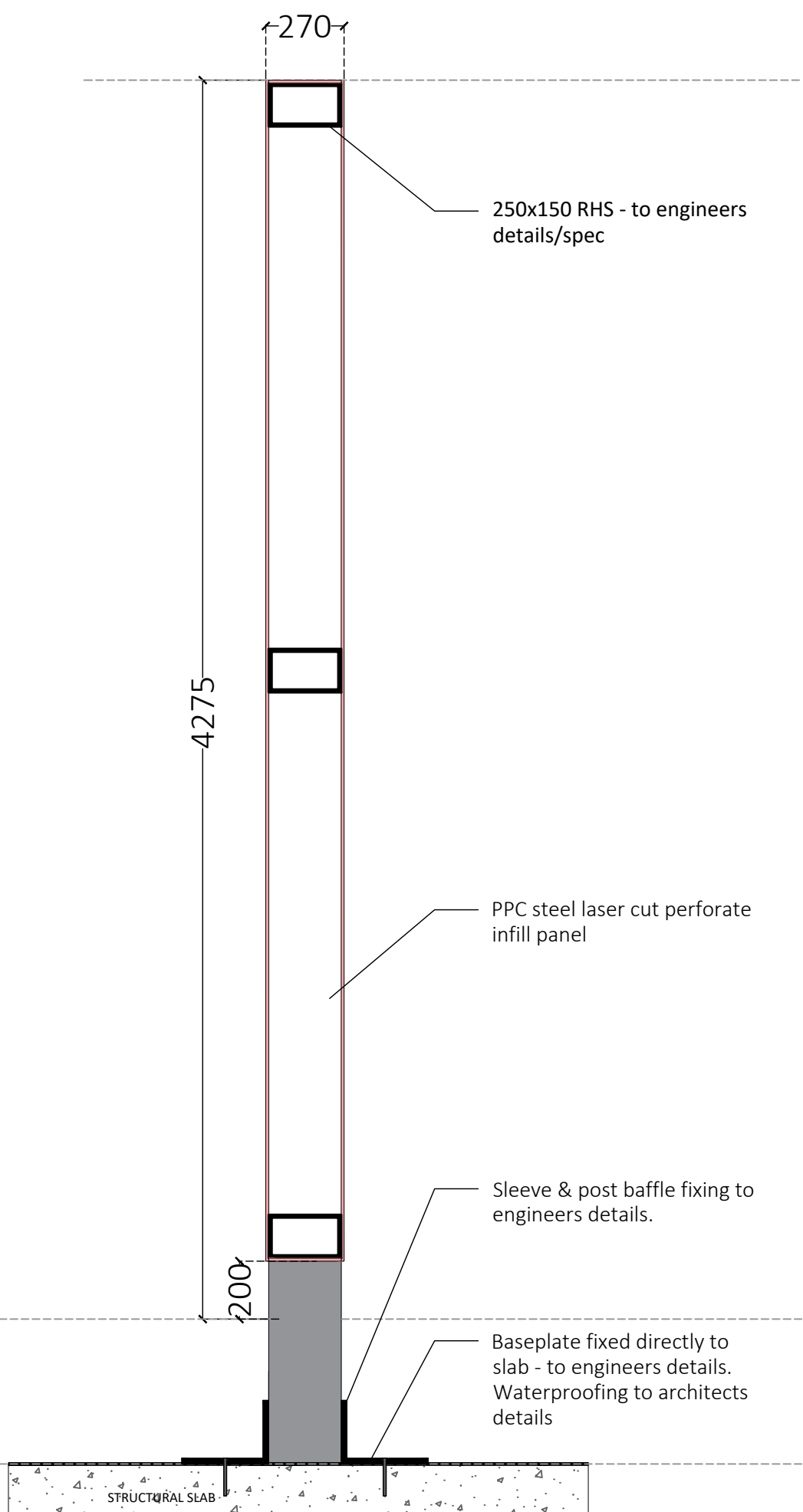
TYPE G2 : PLAN 1:20
Base Plate



TYPE G2: SECTIONAL ELEVATION - FRONT VIEW 1:20
4.275m baffle



TYPE G2: SECTIONAL ELEVATION - SIDE VIEW 1:20
4.275m baffle



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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	JS	Initial Issue for Coordination	22/02/24

Client

Renaker Build LTD

Project

Trinity Island Site D

Description

Wind Baffle - TYPE G (Sheet 1 of 2)

Status

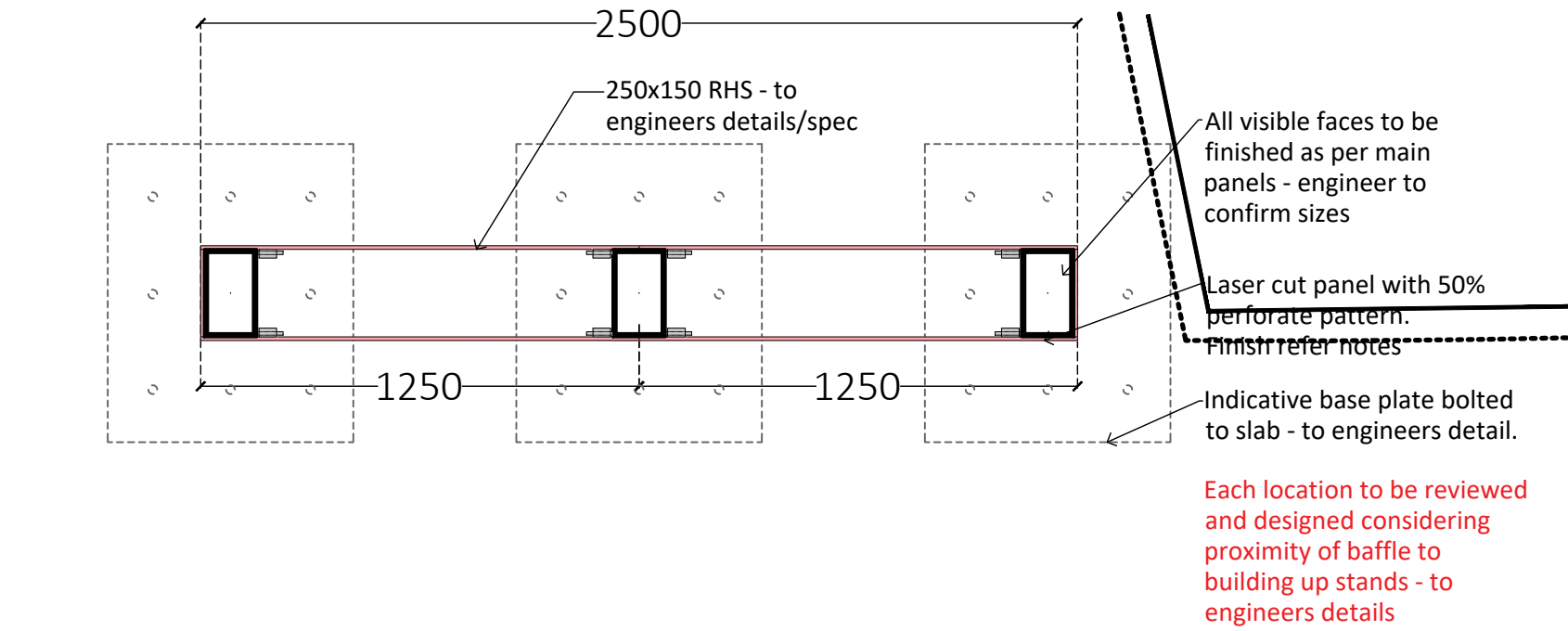
FOR COMMENT

Scale @ A1	Drawn	Checked	Date
1:20	JS	SC	14.06.24
Drawing number	Revision		
ZD-TPM-G710-DE-XX-4029 415	P3		

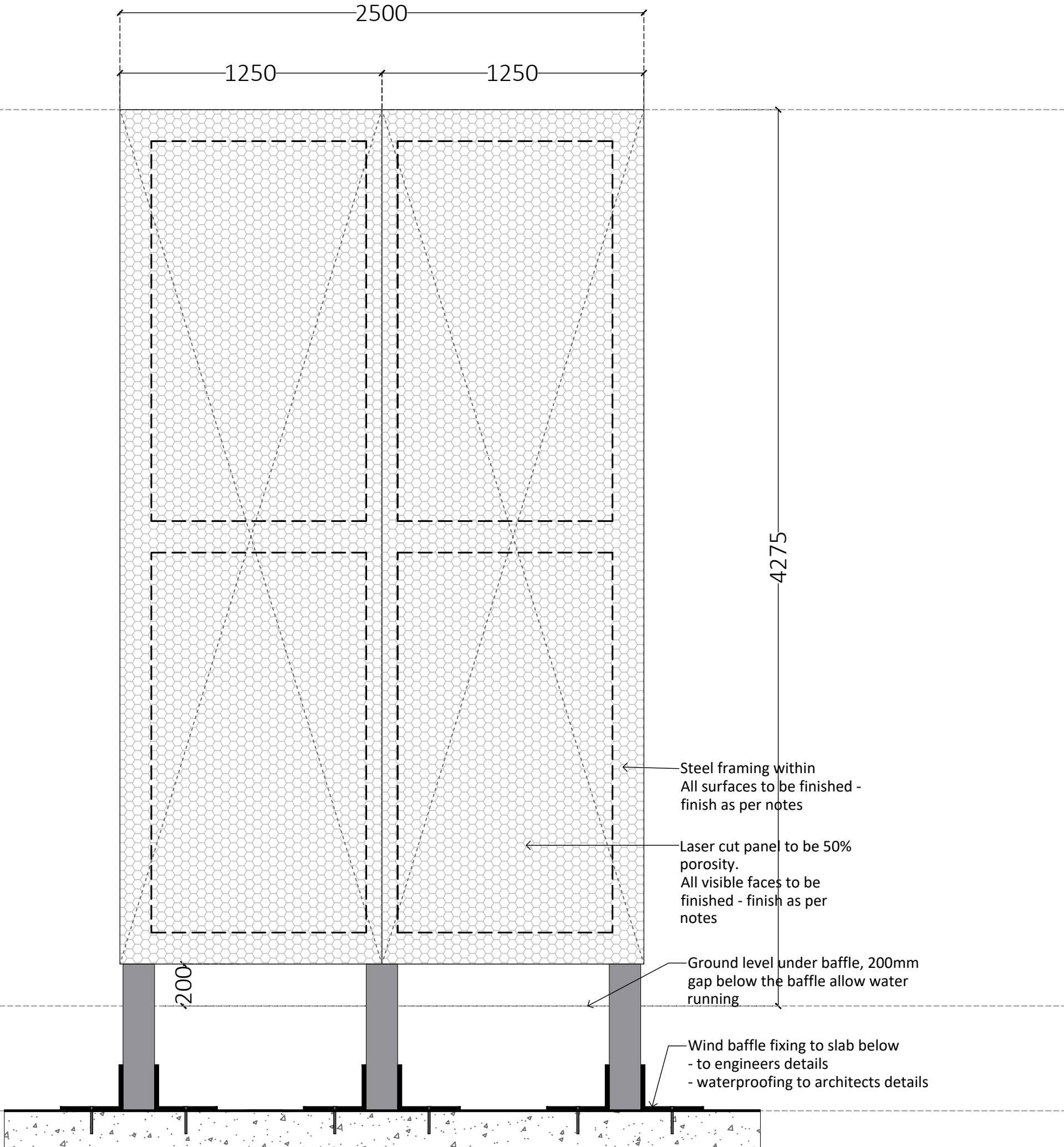
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address: 4th Floor Studio 10 Little Lever St Manchester M1 1HR
tel: 0161 235 0600 fax 0601 email info@tpmlandscape.co.uk

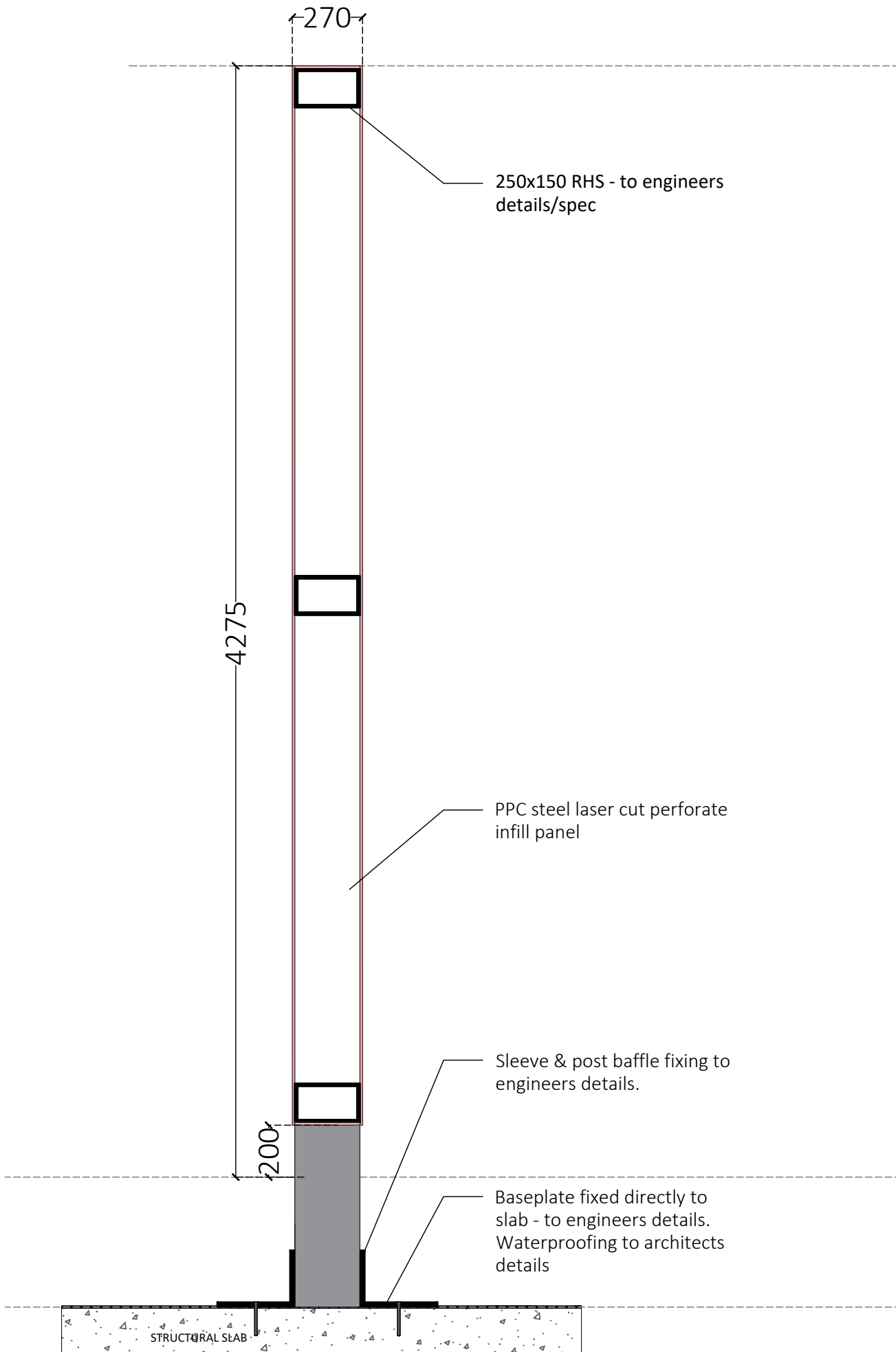
TYPE G3 : PLAN 1:20
Base Plate



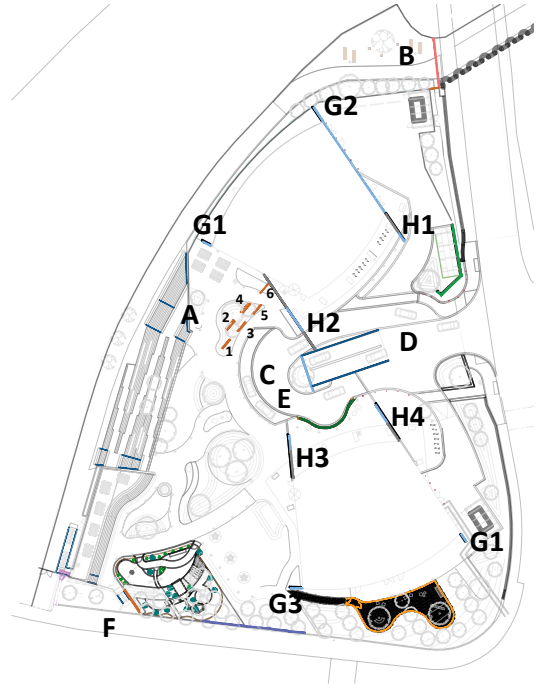
TYPE G3: SECTIONAL ELEVATION - FRONT VIEW 1:20
4.275m baffle



TYPE G3: SECTIONAL ELEVATION - SIDE VIEW 1:20
4.275m baffle



KEY PLANS



ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

Types G-H refer TPM details (drawings 415-419)

Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.

See pattern design intent on TPM drawing 411. Pattern to be laser cut into sheet steel to achieve 50% porosity

All surfaces to be finished in PPC finish RAL 7016

For typical panel joint and end details refer TPM drawing 411

Integrated lighting proposed for within the baffles shown indicatively - refer Artin information for details and specification

Fabricator to ensure adequate drainage holes are provided to base of each enclosed panel

--- Indicates extent of lighting within baffle - refer Artin details and TPM 411
--- Indicates structural framing within baffle

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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	JS	Initial Issue for Coordination	22/02/24

Client

Renaker Build LTD

Project

Trinity Island Site D

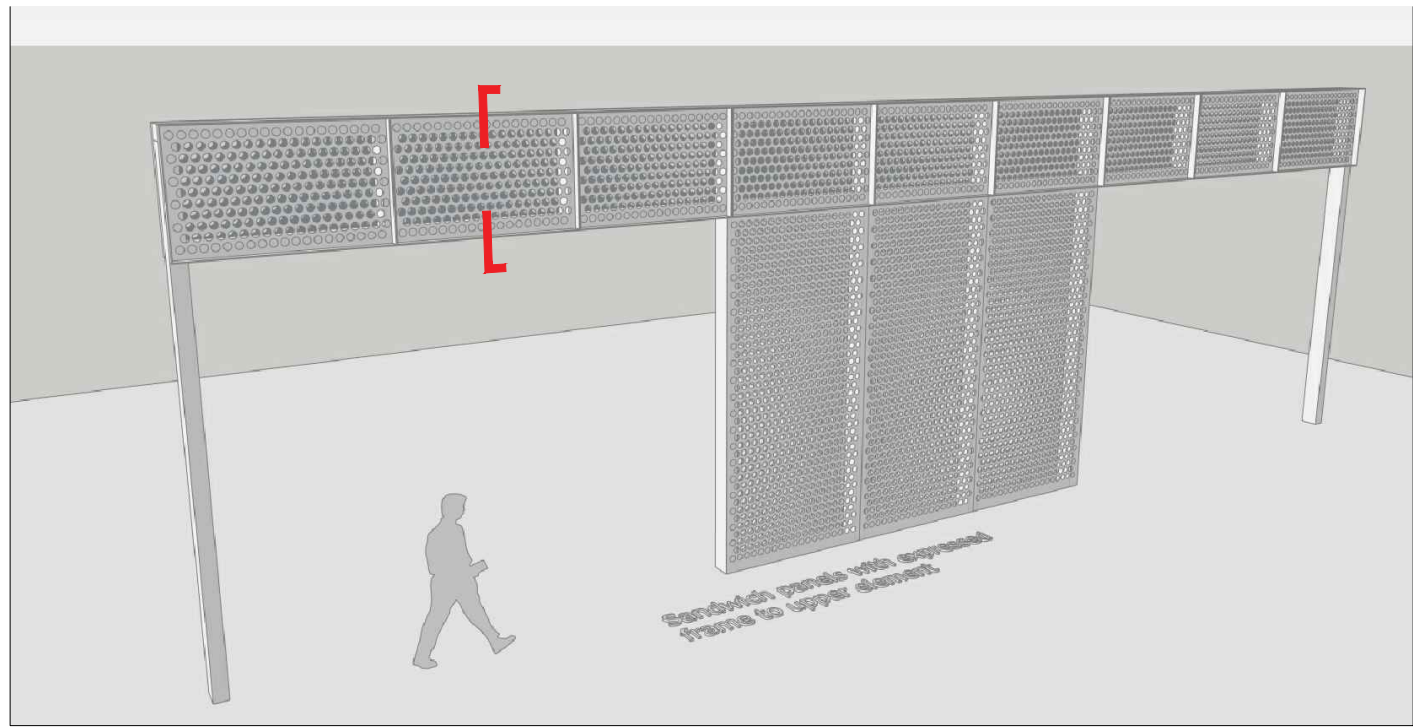
Description

Wind Baffle - TYPE G (Sheet 2 of 2)

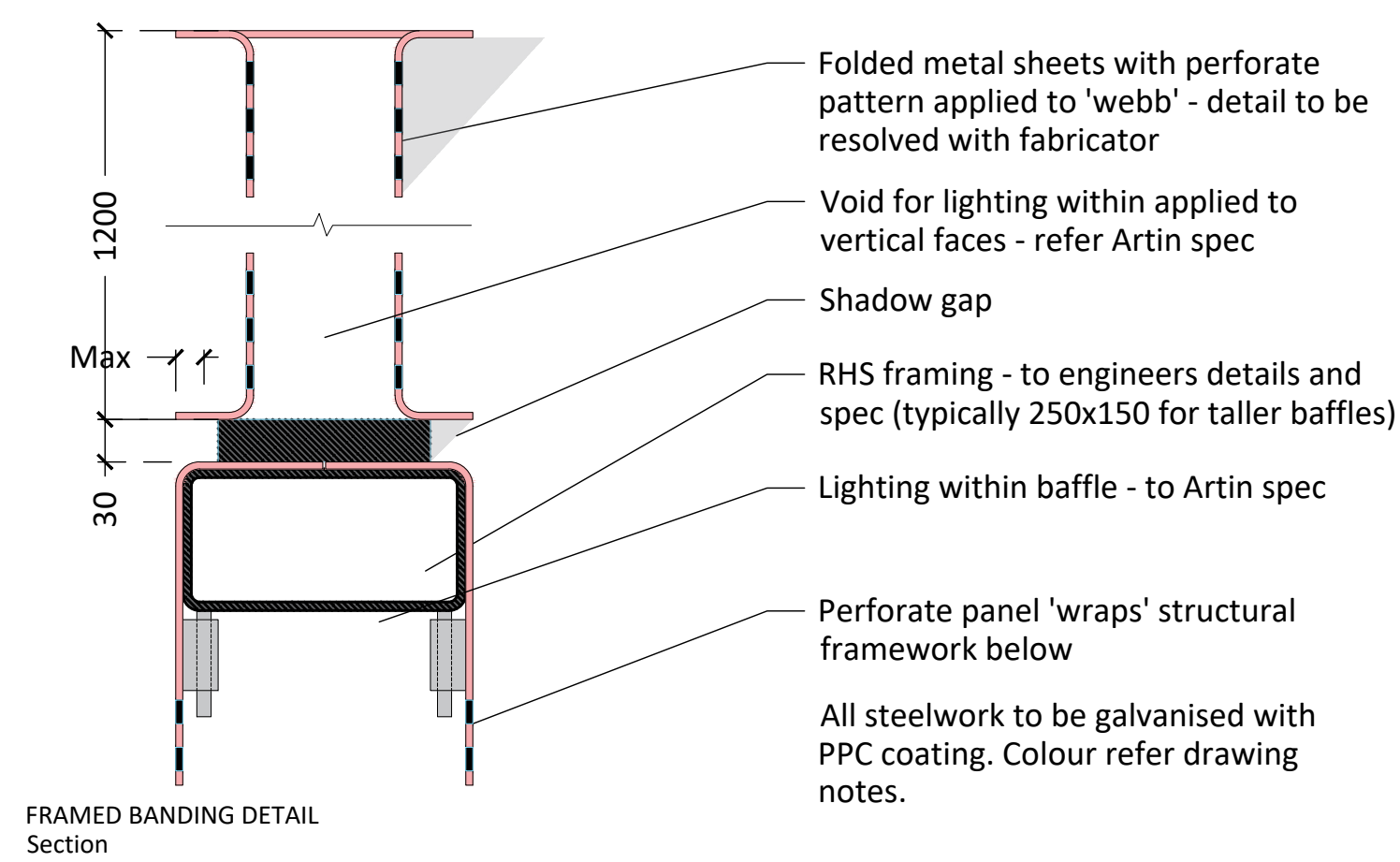
Status

FOR COMMENT

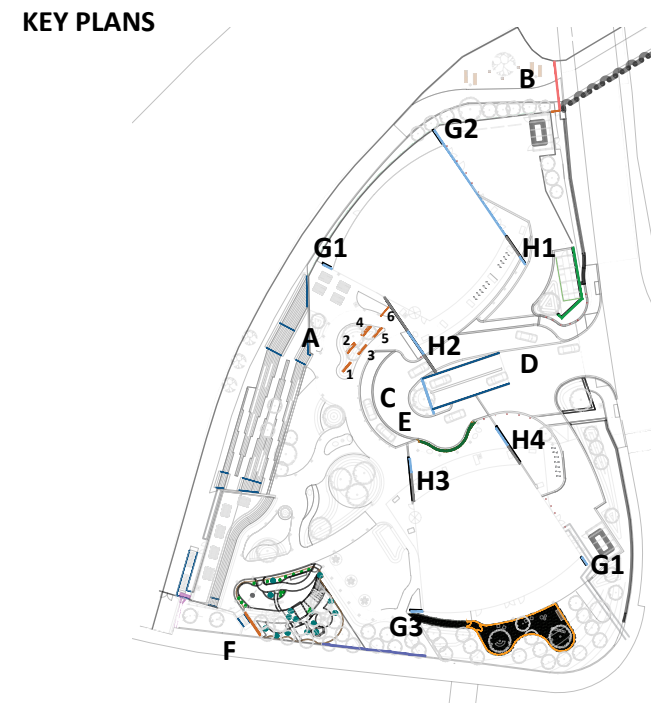
Scale @ A1 1:20	Drawn JS	Checked SC	Date 14.06.24
Drawing number ZD-TPM-G710-DE-XX-4029 416	Revision P3		



MODEL VIEW OF UPPER HORIZONTAL 'EXPRESSED FRAME'
3D - view typical of 'H' baffles



FRAMED BANDING DETAIL
Section



KEY PLANS

ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

Types G-H refer TPM details (drawings 415-419)

Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.

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For typical panel joint and end details refer TPM drawing 411

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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	JS	Initial Issue for Coordination	22/02/24

Client
Renaker Build LTD

Project
Trinity Island Site D

Description
Wind Baffle - TYPE H (Sheet 1 of 4)

Status
FOR COMMENT

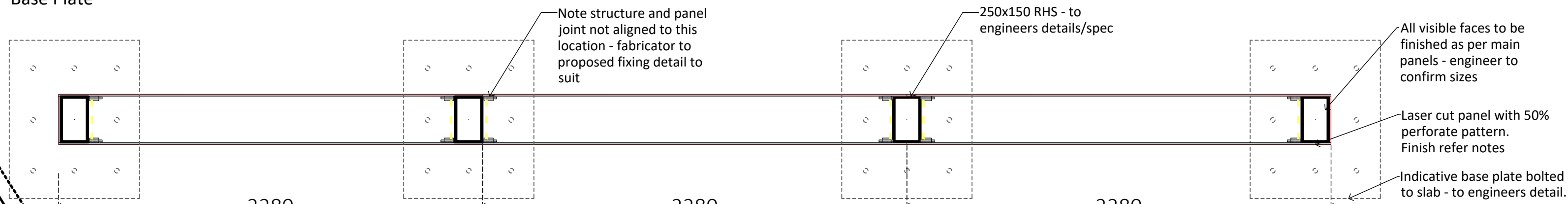
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Drawing number
ZD-TPM-G710-DE-XX-4029 417

Drawn
JS
Checked
SC

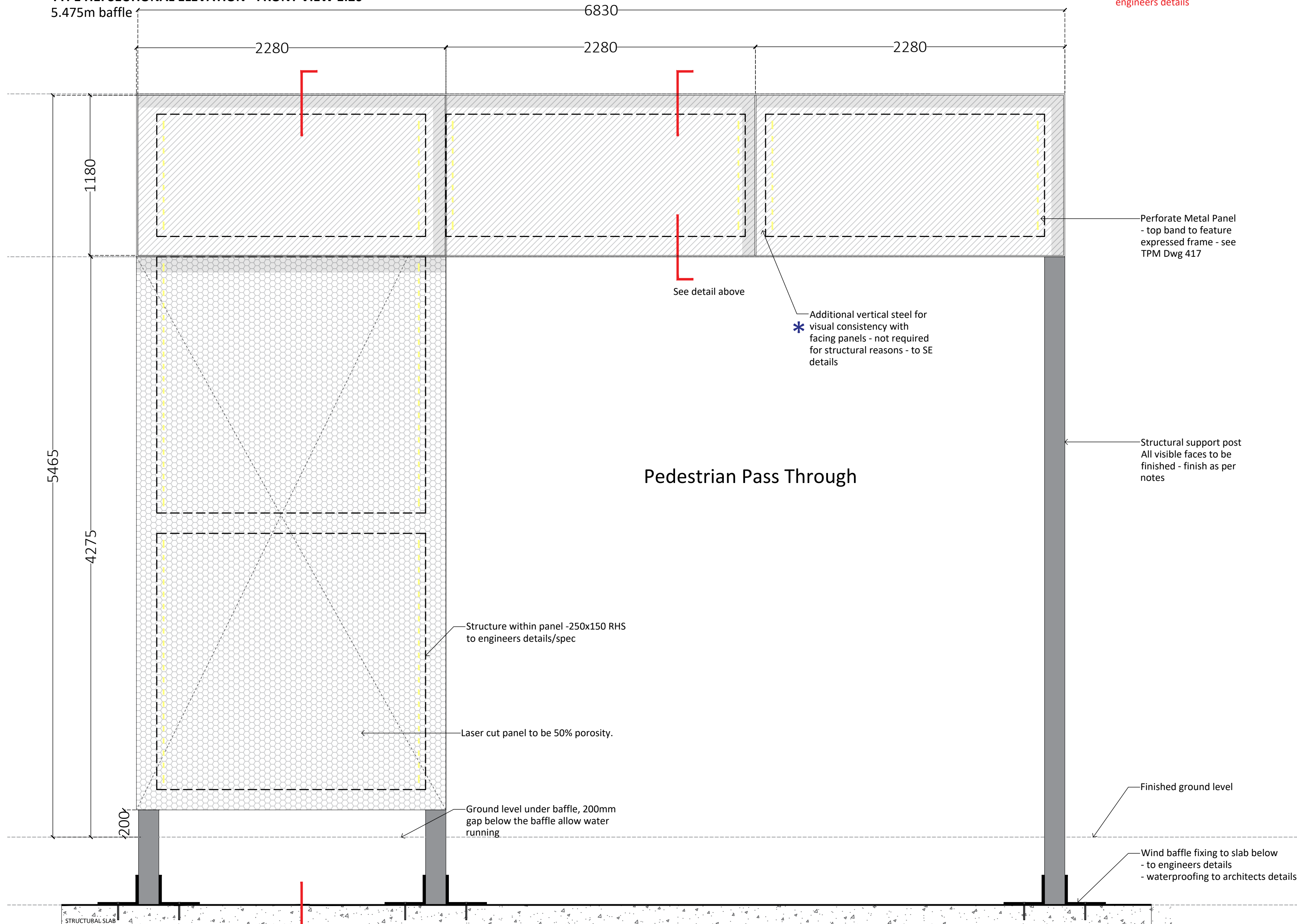
Date
14.06.24
Revision
P3

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chartered landscape architects
address: 4th Floor Studio 10 Little Lever St Manchester M1 1HR
tel: 0161 235 0600 fax 0601 email info@tpmlandscape.co.uk

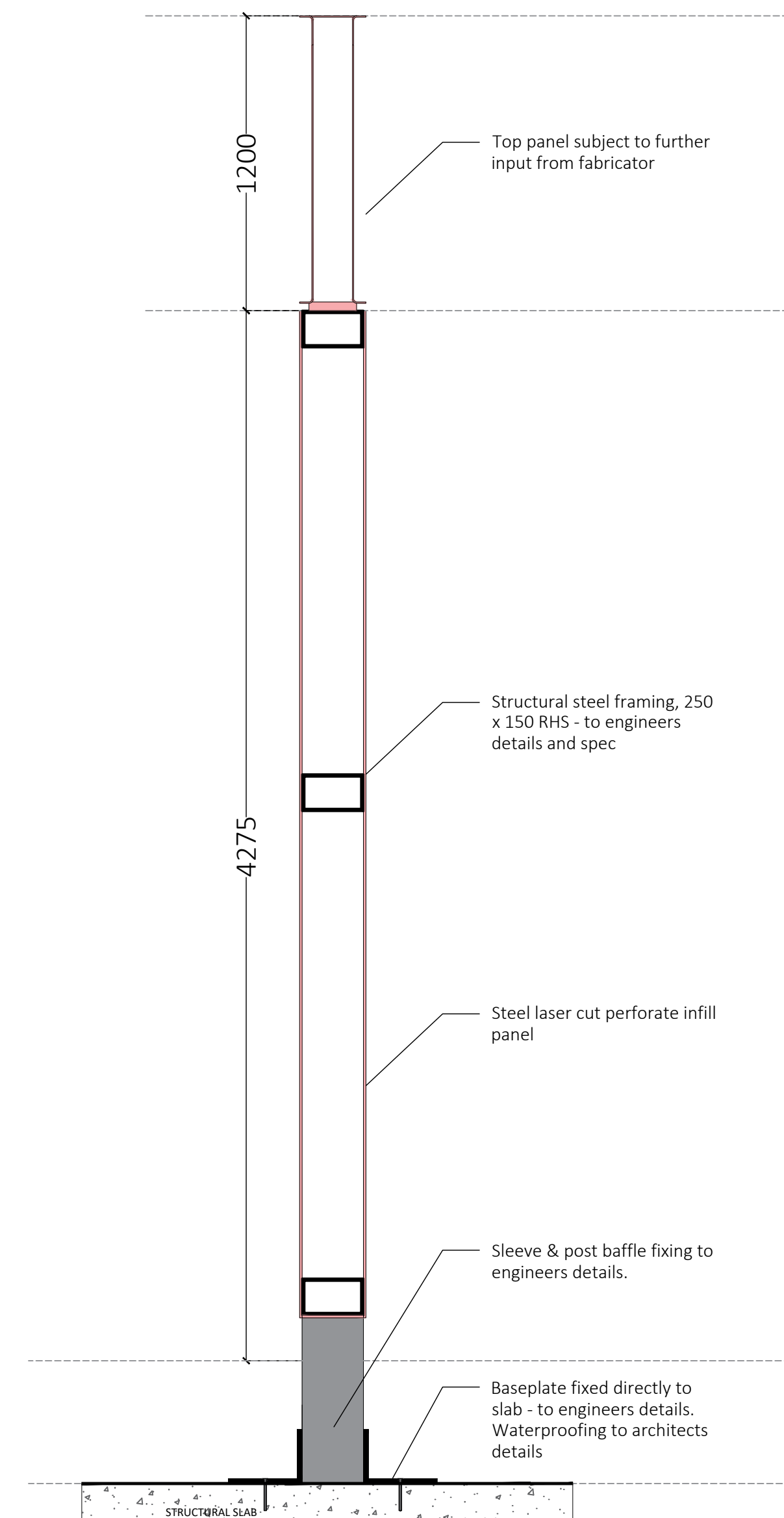
TYPE H1 : PLAN 1:20
Base Plate

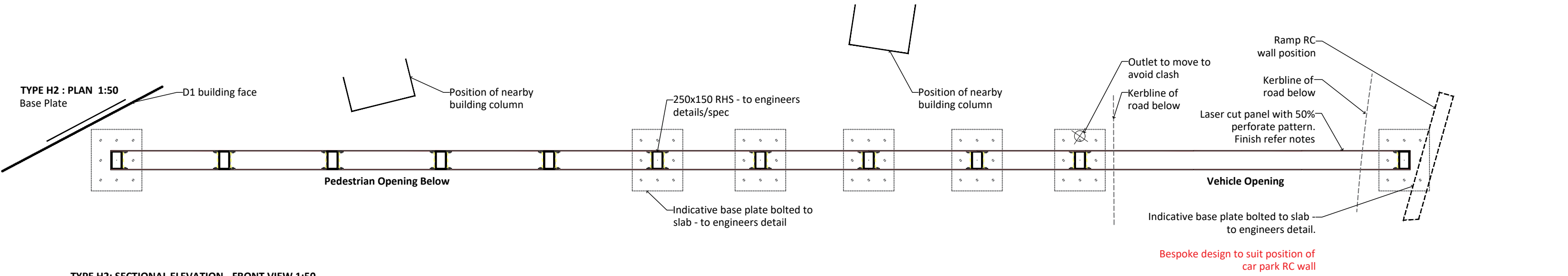


TYPE H1: SECTIONAL ELEVATION - FRONT VIEW 1:20
5.475m baffle

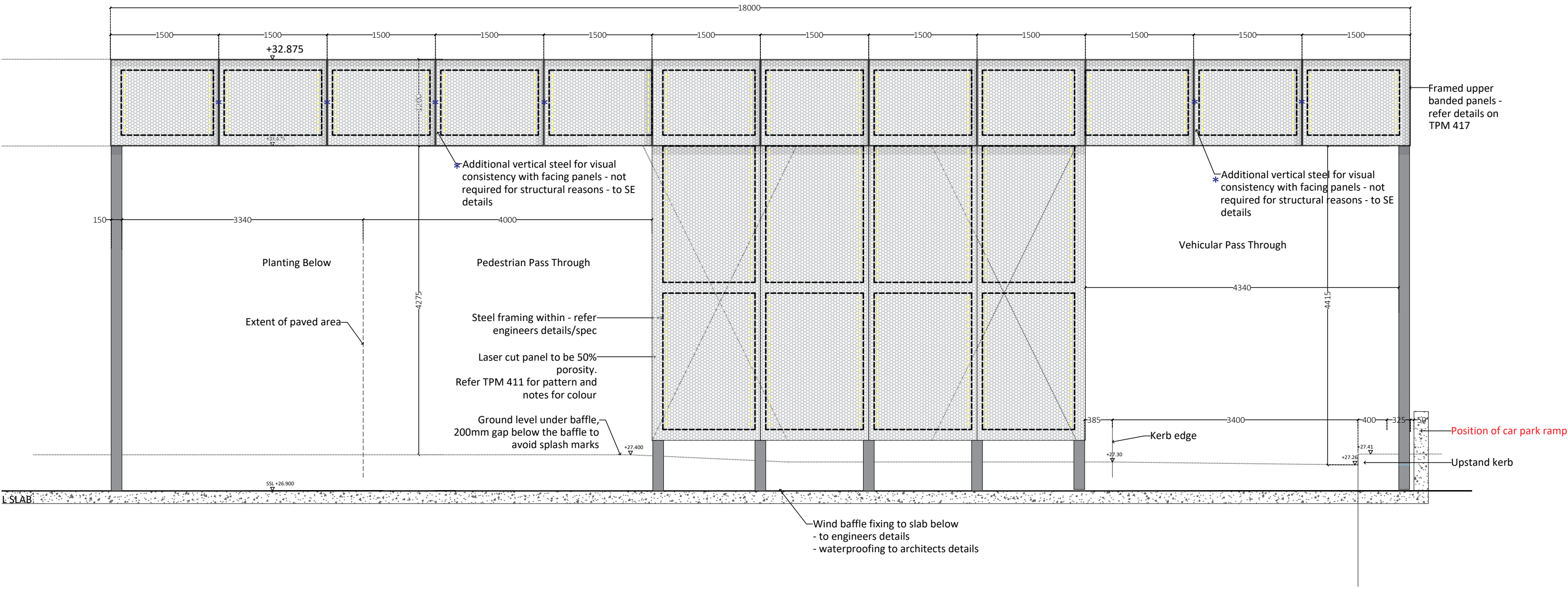


TYPE H1 : SECTIONAL ELEVATION - SIDE VIEW 1:20
5.475m baffle

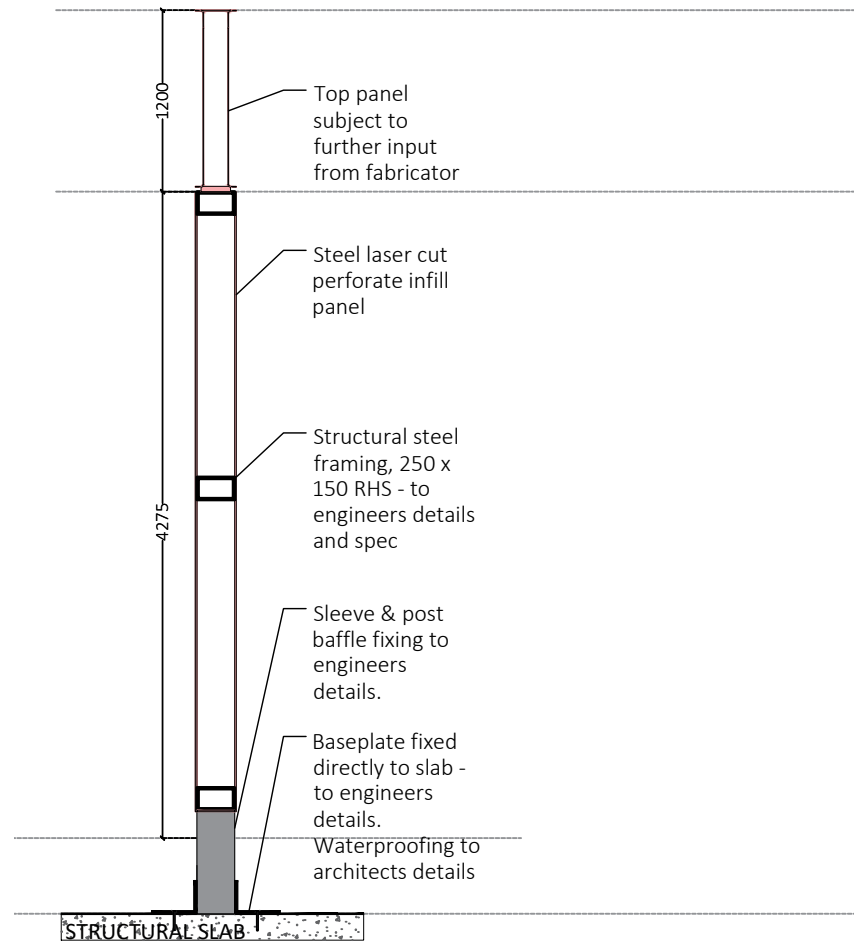
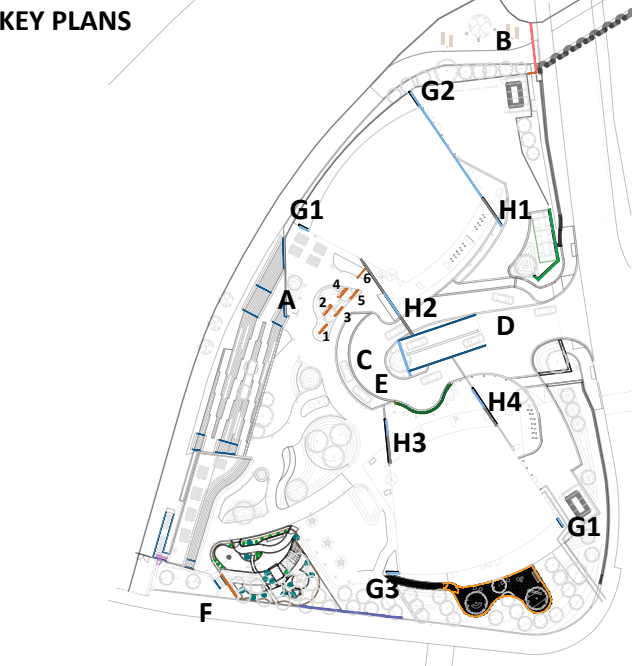




TYPE H2: SECTIONAL ELEVATION - FRONT VIEW 1:50
5.475m baffle



TYPE H2: SECTIONAL ELEVATION - SIDE VIEW 1:50
5.475m baffle



ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

Types G-H refer TPM details (drawings 415-419)

Type G-H baffles in close proximity to building facade and RC upstands - baseplate fixing to be coordinated with adjacent structure.

See pattern design intent on TPM drawing 411. Pattern to be laser cut into sheet steel to achieve 50% porosity

All surfaces to be finished in PPC finish RAL 7016

For typical panel joint and end details refer TPM drawing 411

Integrated lighting proposed for within the baffles shown indicatively - refer Artin information for details and specification

Fabricator to ensure adequate drainage holes are provided to base of each enclosed panel

— Indicates extent of lighting within baffle - refer Artin details and TPM 411

— Indicates structural framing within baffle

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- This drawing is to be read in conjunction with detail landscape drawings, details and specification.
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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	JS	Initial Issue for Coordination	22/02/24

Client
Renaker Build LTD

Project
Trinity Island Site D

Description
Wind Baffle - TYPE H (Sheet 2 of 4)

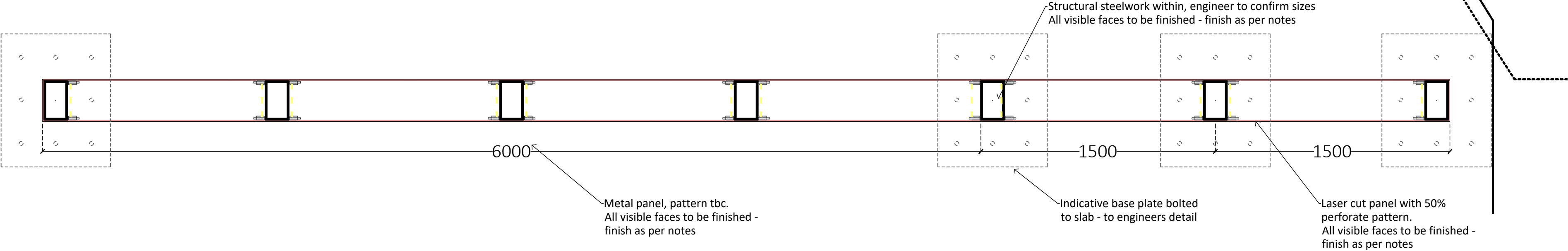
Status
FOR COMMENT

Scale @ A1
1:50
Drawing number
ZD-TPM-G710-DE-XX-4029 418

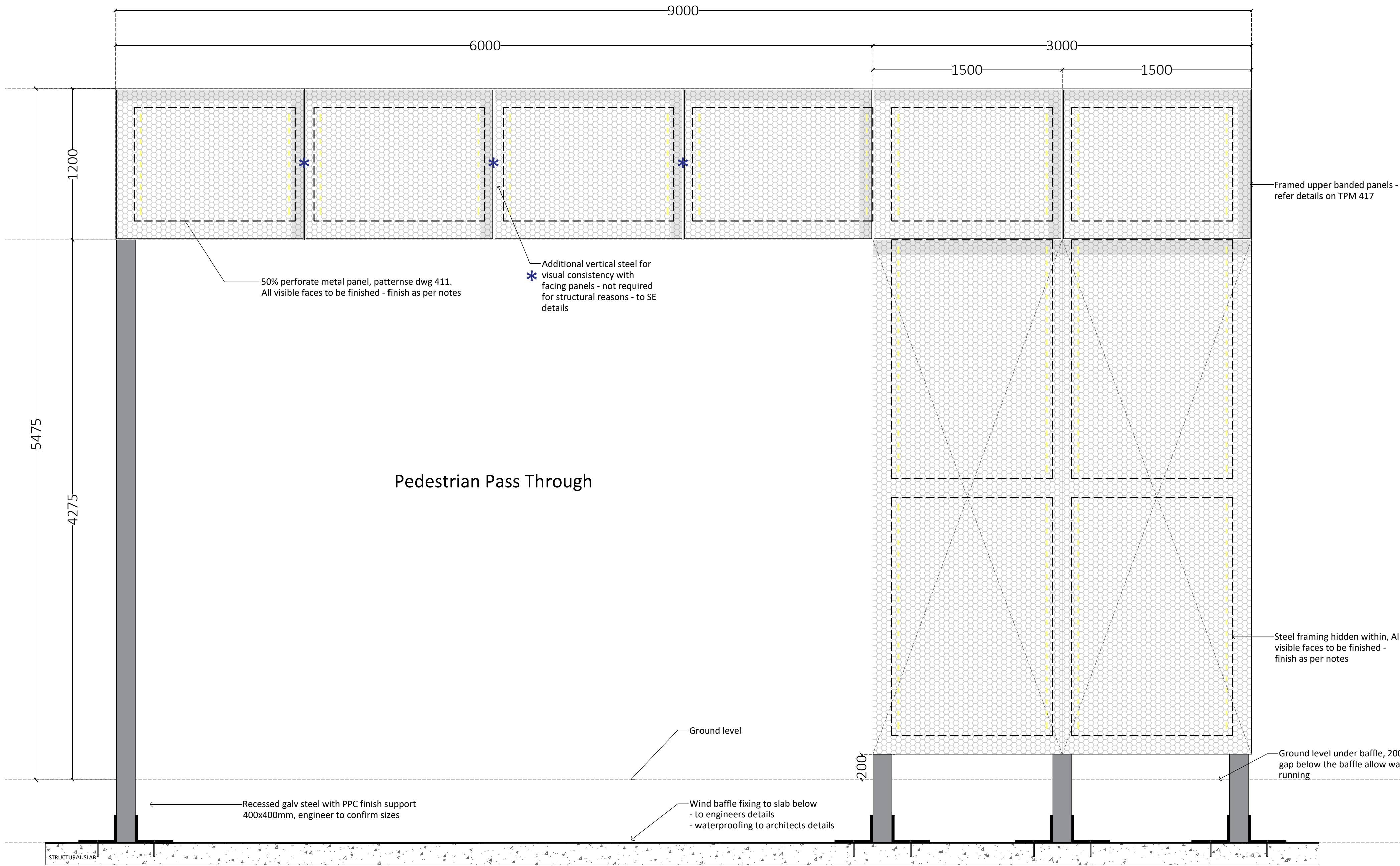
Drawn
JS
Checked
SC
Date
14.06.24
Revision
P3

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tel: 0161 235 0600 fax 0601 email info@tpmlandscape.co.uk

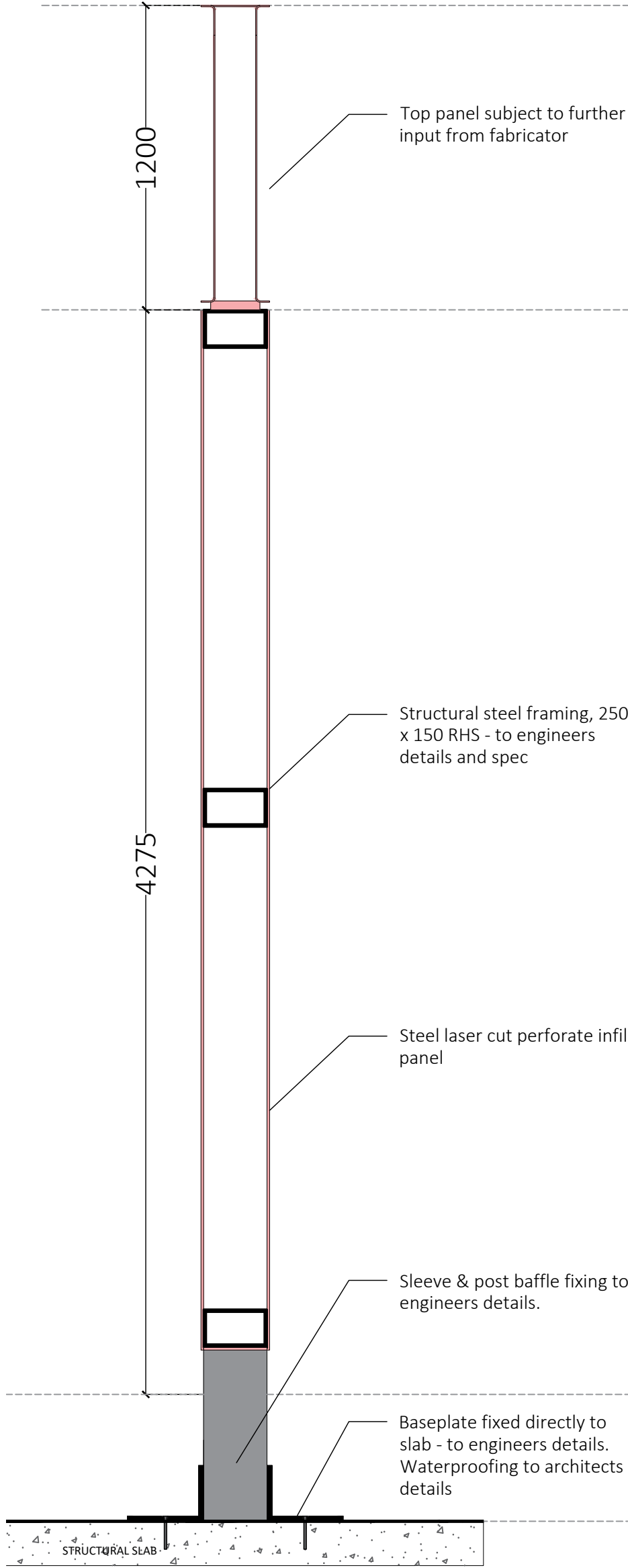
TYPE H3 : PLAN 1:20
Base Plate



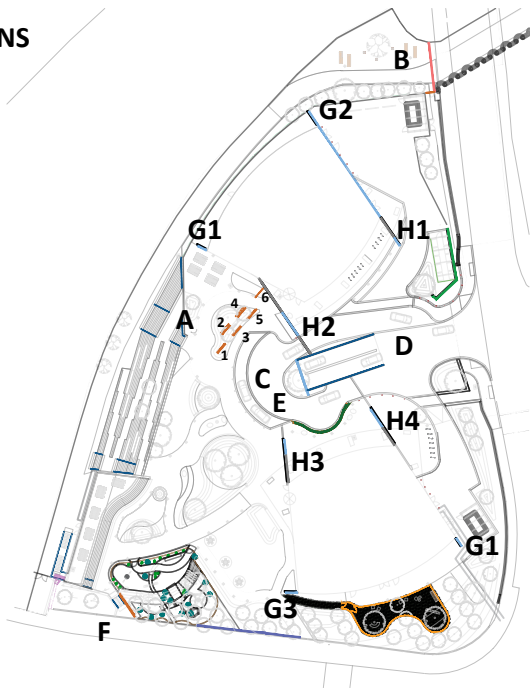
TYPE H3: SECTIONAL ELEVATION - FRONT VIEW 1:20
5.475m baffle



TYPE H3 : SECTIONAL ELEVATION - SIDE VIEW 1:20
5.475m baffle



KEY PLANS



ISSUE NOTE:

Types A-E refer TPM details (drawings 410-414)

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REVISION NOTES

Rev	By	Description	Date
P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	JS	Initial Issue for Coordination	22/02/24

Client
Renaker Build LTD

Project
Trinity Island Site D

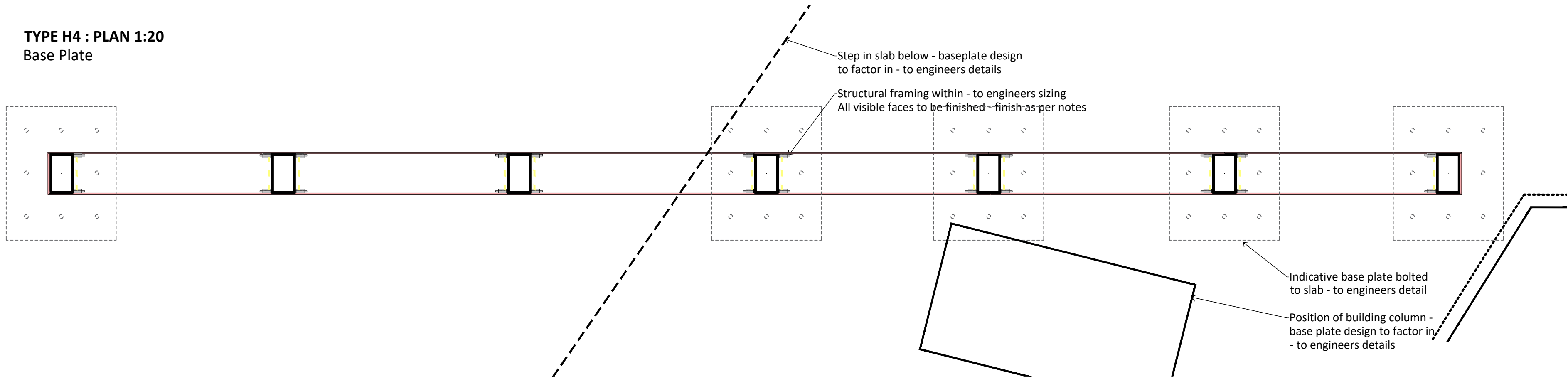
Description
Wind Baffle - TYPE H (Sheet 3 of 4)

Status
FOR COMMENT

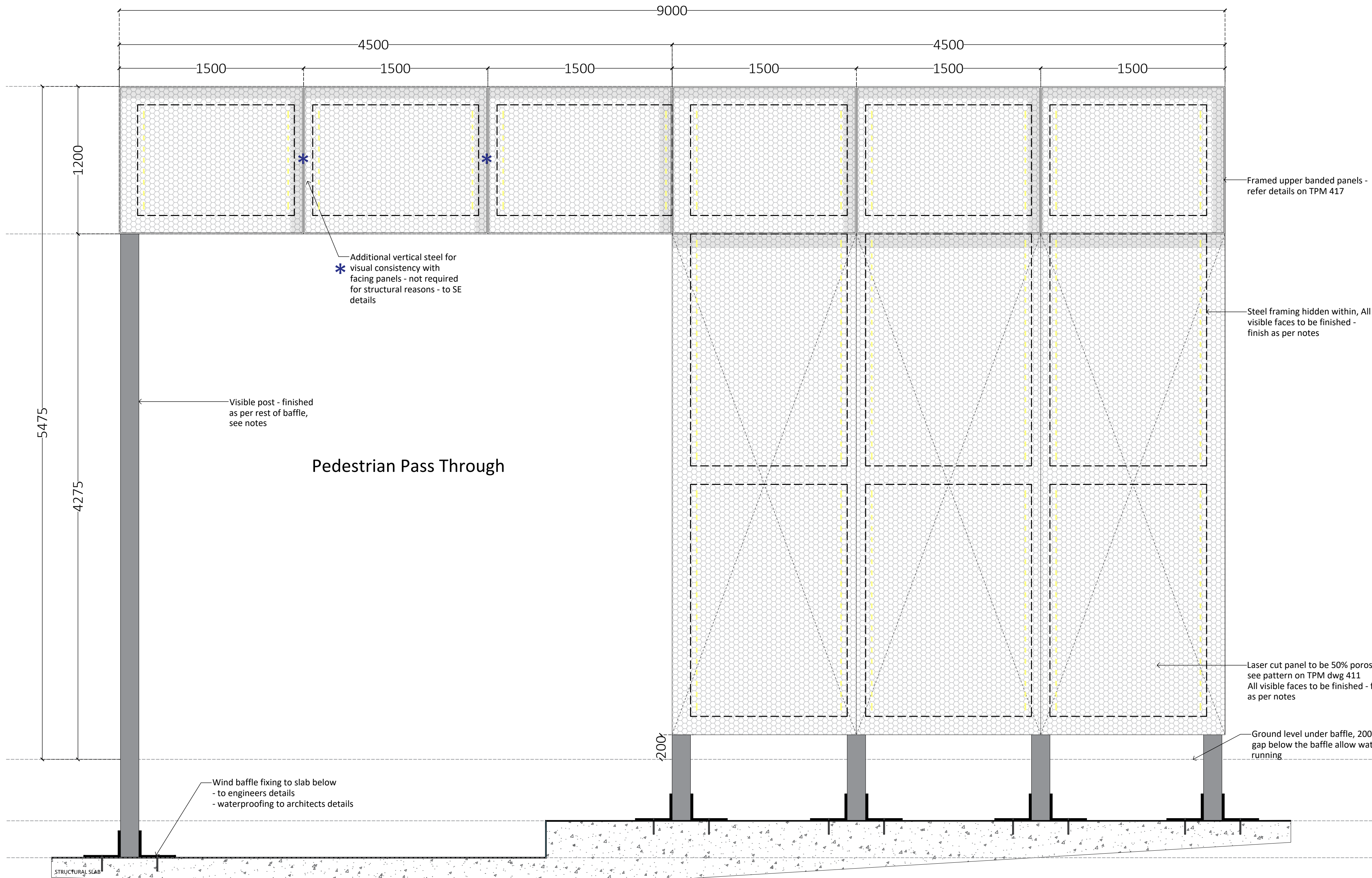
Scale @ A1 1:20	Drawn JS	Checked SC	Date 14.06.24
Drawing number ZD-TPM-G710-DE-XX-4029 419			Revision P3

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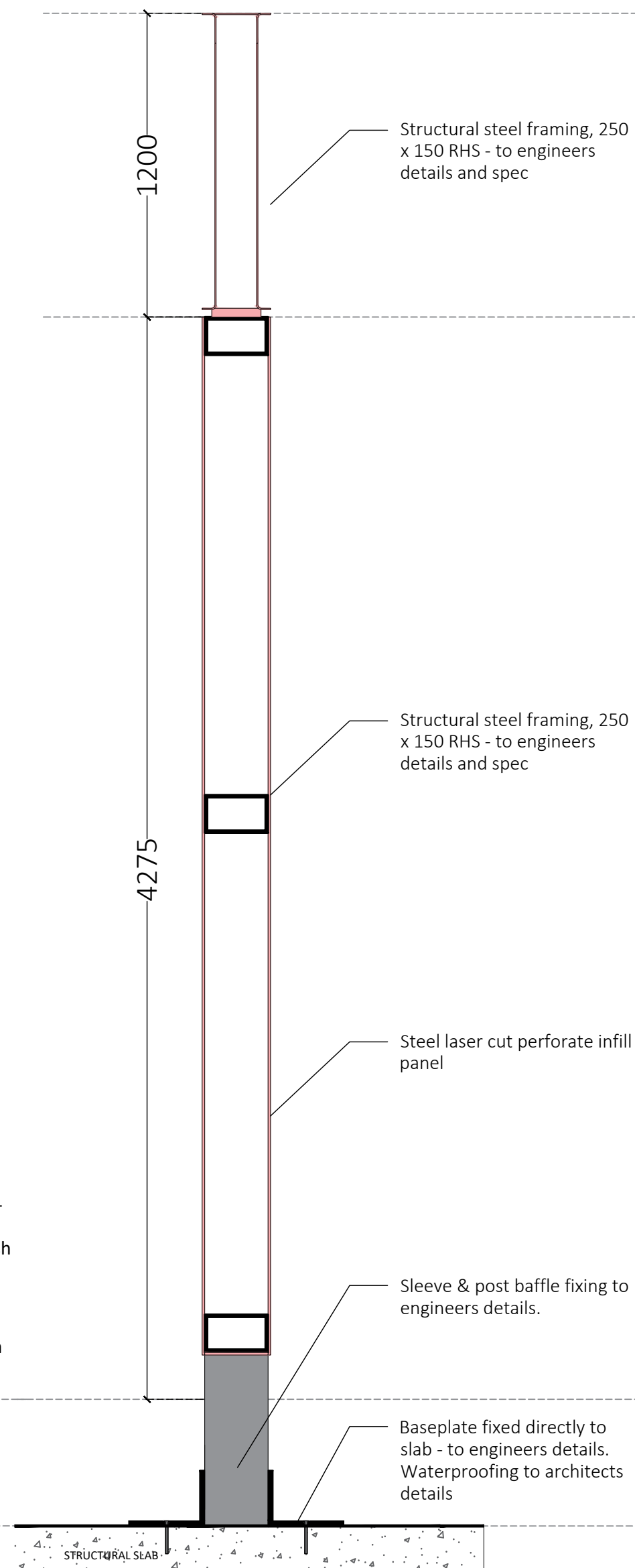
TYPE H4 : PLAN 1:20
Base Plate



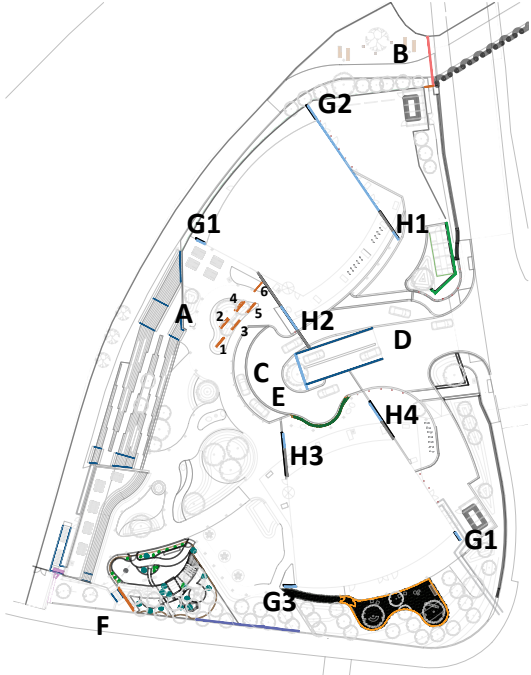
TYPE H4: SECTIONAL ELEVATION - FRONT VIEW 1:20
5.475m baffle



TYPE H4 : SECTIONAL ELEVATION - SIDE VIEW 1:20
5.475m baffle



KEY PLANS



ISSUE NOTE:

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REVISION NOTES

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P3	SC	Incorporating DT comments	14/06/24
P2	SC	Incorporating DT comments	29/05/24
P1	JS	Initial Issue for Coordination	22/02/24

Client
Renaker Build LTD

Project
Trinity Island Site D

Description
Wind Baffle - TYPE H (Sheet 4 of 4)

Status
FOR COMMENT

Scale @ A1
1:20

Drawn
JS

Checked
SC

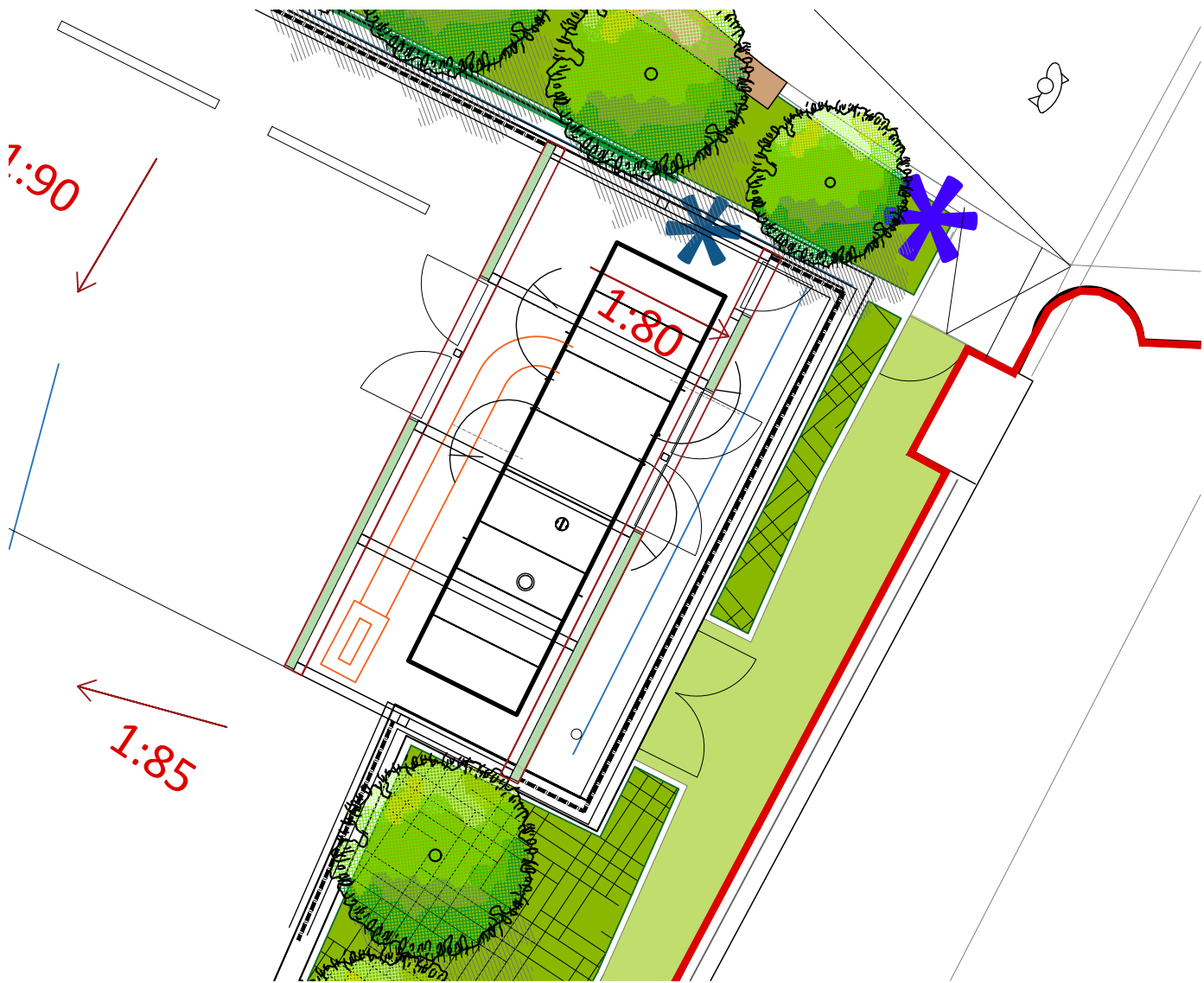
Date
16.06.24

Drawing number
ZD-TPM-G710-DE-XX-4029 420

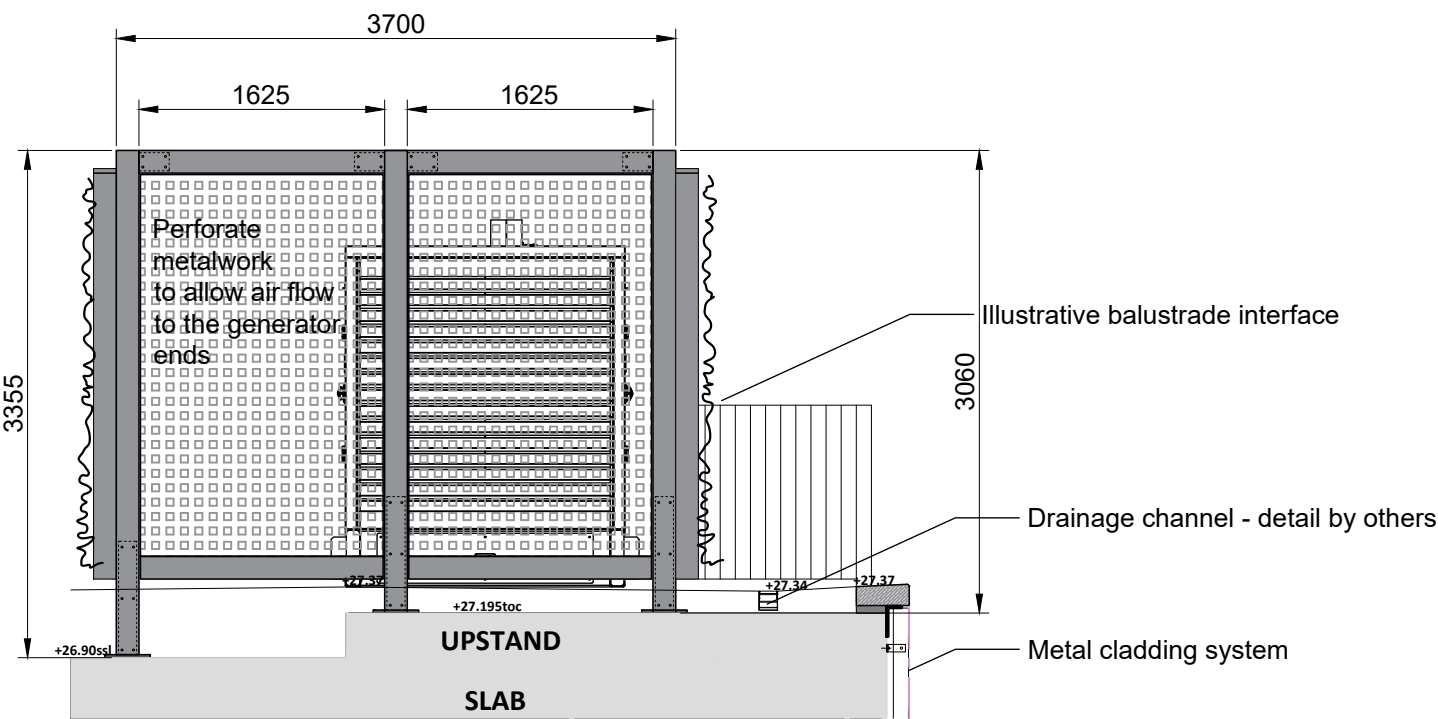
Revision
P3

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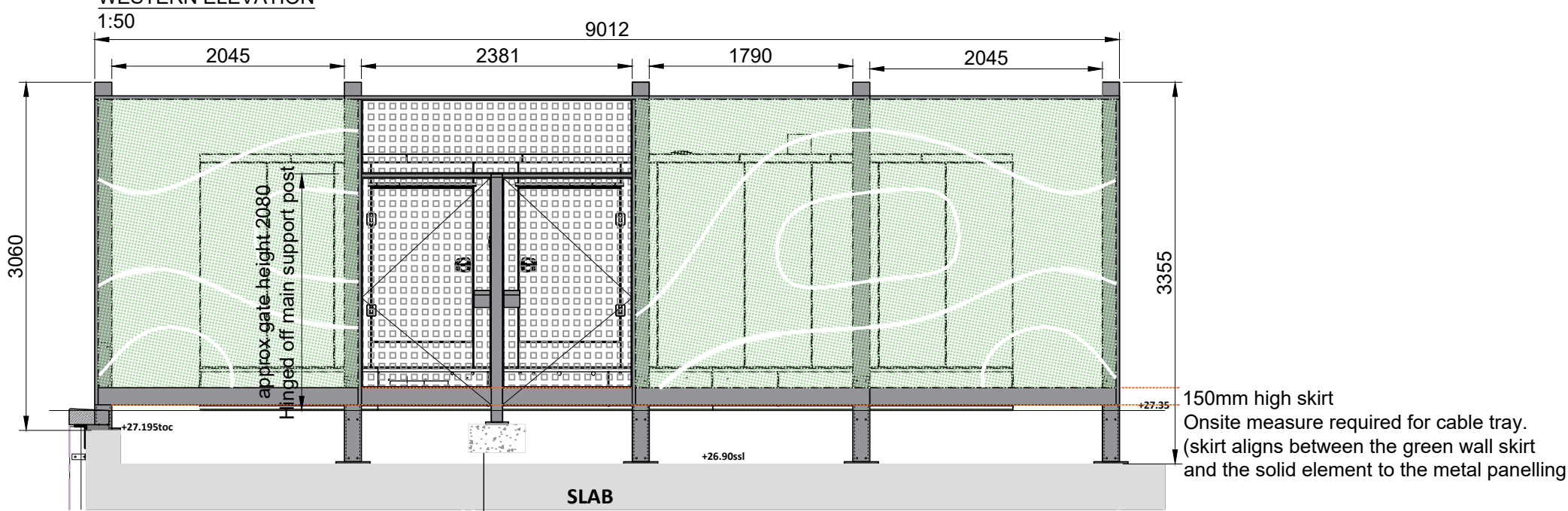
LOCATION PLAN
1:100



SOUTHERN ELEVATION
1:50

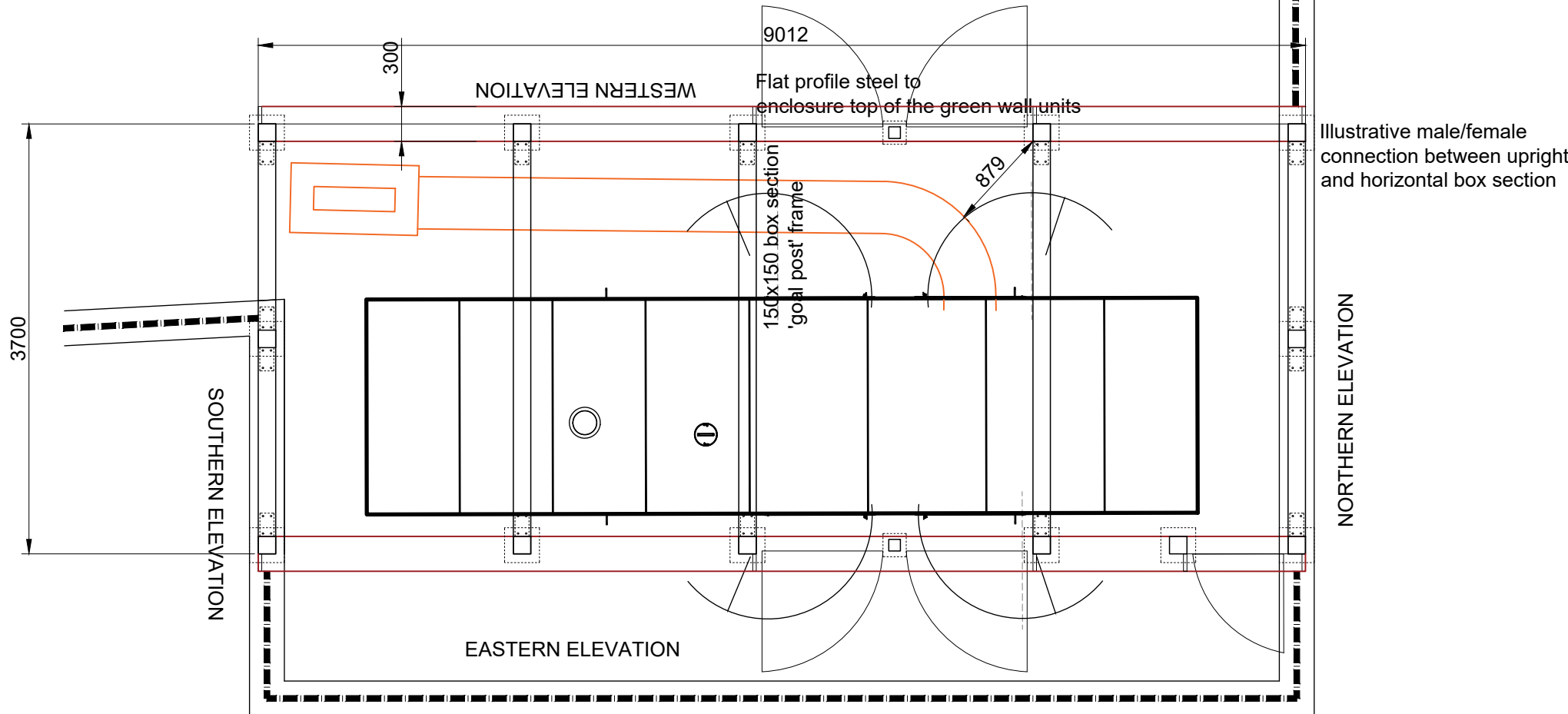


WESTERN ELEVATION
1:50

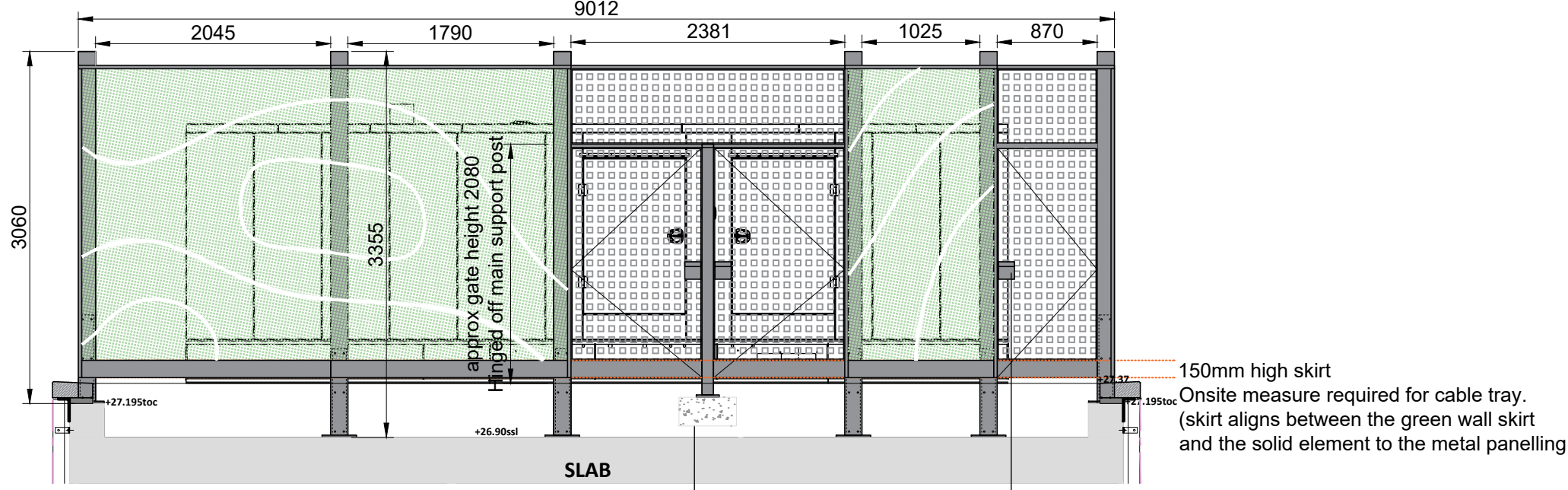


Secondary supports to have independent foundations and not affixed to slab to allow for ease of installation sequencing

FRAME PLAN
1:50



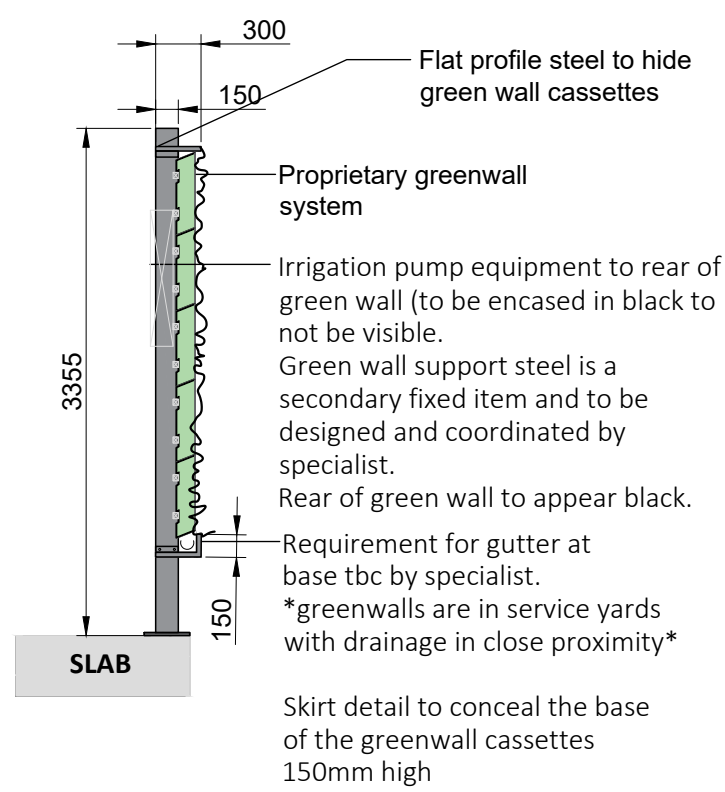
EASTERN ELEVATION
1:50



Secondary supports to have independent foundations and not affixed to slab to allow for ease of installation sequencing

Locking mechanism required

CROSS SECTION THROUGH GREEN WALL
1:50



REFERENCE PLANTING IMAGE

Supplier: I Want Plants (or similar approved)
Planting: Contractor to submit proposals (colour and leaf texture with high evergreen content), plants must be able to tolerate wind
Note: Planting pattern to return around corners
Other: Irrigation system required (water connection point required)



METAL WORK NOTES:



All metalwork to be finished in RAL 9005 (BLACK)

Metal structure to be bespoke fabricated, fabricator to confirm all section sizes in shop drawing in advance of fabrication.

Main supports illustrated at 150x150mm box section,
Secondary supports at 100x100mm box section

Generator to be installed in black finish

Detailing has assumed support legs are required to be installed early in the sequence to coordinate with slab waterproofing and the main structure to be installed as a later date.

Waterproofing and connections for generator supports require specialist input and detailing due to the connections fixing directly into the slab

REFER TO DRAWING 441 FOR PERFORATE DETAILS

S Q U A R E Y A R D

Landscape Architecture - Urban Design - Masterplanning

Email - studio@yd2.co.uk
Web - www.squareyard.info
Tel - 0161 943 6053

Address:
SQR YRD LTD.
Hardman Business Centre,
New Hall Hey Road, Rossendale

GENERAL NOTES:

- DIMENSIONS GOVERN
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE ON THE DRAWINGS
- ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO ANY CONSTRUCTION
- SQUAREYARD SHALL BE NOTIFIED OF ANY DISCREPANCIES

DRAWING NOTES:

P1	FIRST ISSUE FOR REVIEW	KH	KH	09/06/2025
P2	SECOND ISSUE - GREEN WALL AMENDED	KH	KH	08/08/2025
REV	DESCRIPTION	DRAWN	CHECKED	DATE

PROJECT TITLE

TRINITY SITE D
SQUARE YARD: 25_007

DRAWING TITLE

D1 GENERATOR ENCLOSURE

ZD-SQY-G710-DE-GRD-442

SCALE

@ A1
VARIES

DATE

JUNE 2025

REVISION

P2