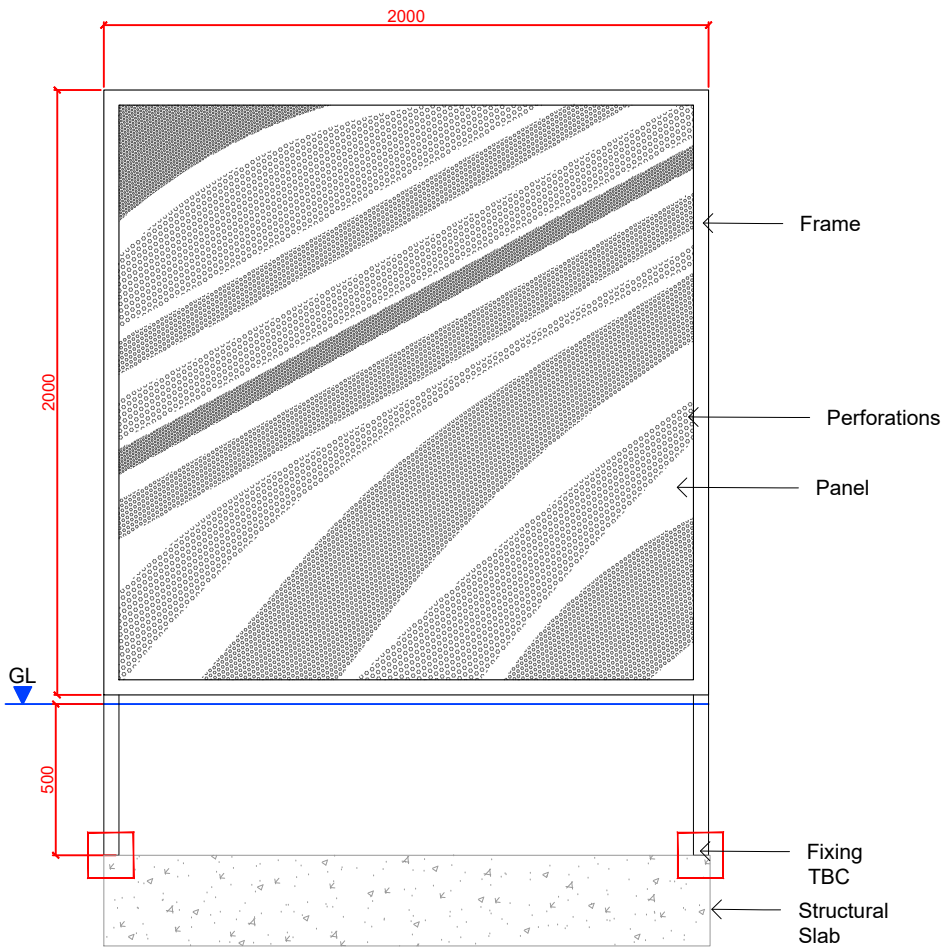
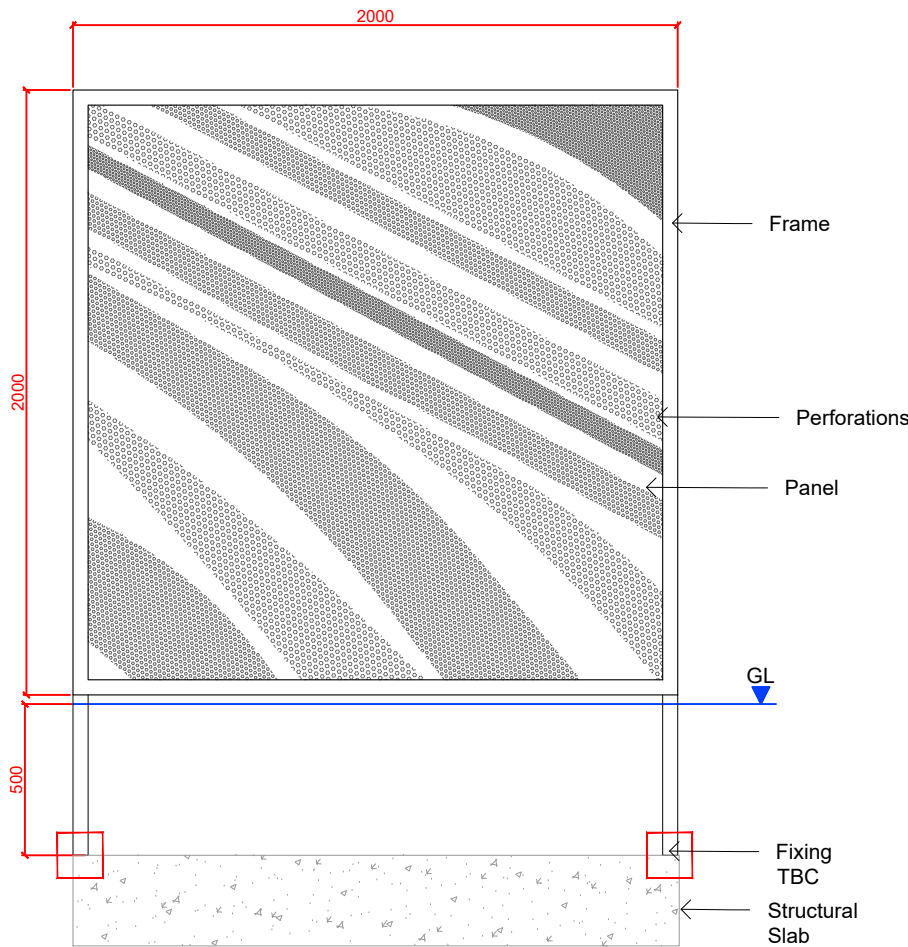


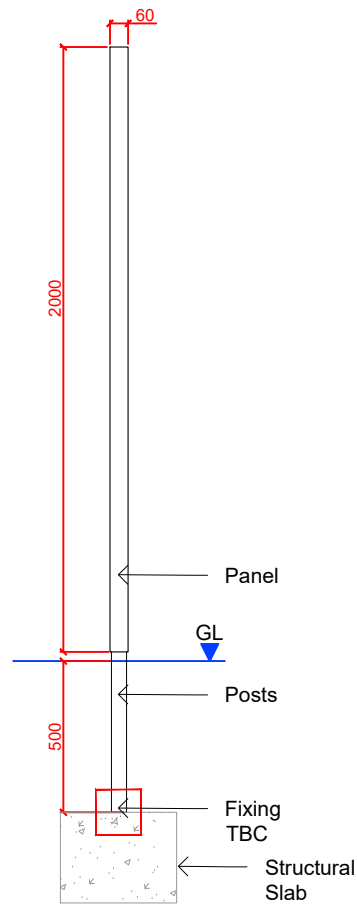
DESIGN INTENT



TYPICAL WIND BAFFLE DETAIL 001  
FRONT ELEVATION @ 1:25



TYPICAL WIND BAFFLE DETAIL 002  
REAR ELEVATION @ 1:25



TYPICAL WIND BAFFLE DETAIL 003  
ELEVATION @ 1:25

**Description:**

- Furniture Type 20 - Wind Baffle

**Material:**

- Perforated Panel: Aluminum
- Frame: Galvanised Mild Steel
- Posts: Galvanised Mild Steel

**Colour:**

- Anthracite Grey Ral 7016

**Finish:**

- Perforated Panel: Anodised
- Frame : Polyester Powder Coated
- Posts: Polyester Powder Coated
- Finished components to be rigid free from distortion, cracks, burrs and sharp edges and arrises.
- Surface finishes are to be consistent in colour and level.

**Size:**

- As stated
- Perforations:
  - Small Approx 6mm Diameter
  - Medium Approx 9mm Diameter
  - Large Approx 12mm Diameter

**Fixings / Supports**

- All fixings to be hidden and anti-vandal
- Fixings to suppliers detail and specification
- Supports and cross bracing to suppliers detail and specification

**Porosity**

- 50% porosity as per wind mitigation report.

**Foundation and Sub-Base:**

- To engineers detail and specification

**NOTE:**

**Fabrication Drawings:**

- Complete fabrication drawings are to be submitted to the Landscape Architect for approval prior to manufacture.
- Note panel pattern to be mirrored from one elevation to the other to align the perforations.

NOTES

1. This drawing is to be read in conjunction with all other drawings and specifications.
2. Do not scale off this drawing. Written dimensions to be taken only.
3. Any discrepancies found between this drawing and other drawings and specifications in the construction documents must be referred to the Landscape Architect prior to work commencing.
4. This drawing must not be copied in whole or in part without prior written consent of Optimised Environments Ltd.

DRAWING INFORMATION BASED UPON

**Emapsite:** © Crown copyright and database rights 2019 Ordnance Survey 0100031673.  
**OS OpenData:** Contains OS data © Crown copyright and database right (2019).  
**Google Earth:** Please show the attribution statement shown on the Google map or image that you are using.  
**Topographical Survey:** Please reference surveyor's survey.

CDM INFORMATION

1. To be completed

| Issue          | Revision                                                       | Initial        | Date                             |
|----------------|----------------------------------------------------------------|----------------|----------------------------------|
| 03<br>02<br>01 | RAL colour Updated<br>Furniture Code Updated<br>Stage 4 Update | SB<br>CO<br>CO | 03.04.24<br>18.07.23<br>15.12.22 |



**optimised environments ltd**

**EDINBURGH** 2nd Floor | Quartermile Two | 2 Lister Square | Edinburgh | EH3 9GL  
t 0131 221 5920 w optimisedenvironments.com

**LONDON** Unit 6 | 36-42 New Inn Yard | Shoreditch | London | EC2A 3EY  
t 0203 984 4022 w optimisedenvironments.com

**MANCHESTER** 86 Princess Street | Manchester | M1 6NG  
t 0161 696 7550 w optimisedenvironments.com

Optimised Environments Ltd. Registered in Scotland SC359690.  
Registered address: 2nd Floor | Quartermile Two | 2 Lister Square | Edinburgh | EH3 9GL.

Client

**Downing Living (Manchester) Limited**

Project

**PLOT 11 FIRST STREET SOUTH**

**Manchester**

Drawing Title

**Furniture Type 20:  
Podium Wind Baffles**

**Page 1 of 1**

|                               |                |
|-------------------------------|----------------|
| Scale Bar                     | North          |
| 0.25m 0.50m 0.75m 1.00m 1.25m |                |
| Scale: 1:25@A3                | Date: 23.09.22 |
| By: CO                        | Status: TENDER |
| Checked: AW                   | Approved: AW   |

|                                       |                  |
|---------------------------------------|------------------|
| Drawing Number<br><b>M90183_50020</b> | Rev<br><b>03</b> |
|---------------------------------------|------------------|

FT20

sheet  
50020

**Furniture Type 20: Podium Wind Baffle**

Scale: 1 : 25