

Description:

- Boundary Type 12 - Vertical Railings

Material:

- Galvanised Steel

Finish:

- Polyester Powder Coated

Colour:

- Dark Grey

Size:

- As stated
- Frame: 40 x 10mm Flat Bar
- Panel Verticals: 40 x 8mm Flat Bar
- Post: 40 x 40mm SHS

Cover Plate:

- Bespoke 100mm Square plate

Fixings / Supports

- All fixings to be anti vandal and hidden
- Fixings to fabricators detail and specification
- Surface fixing is not permitted

Foundation and Sub-Base:

- To engineers detail and specification

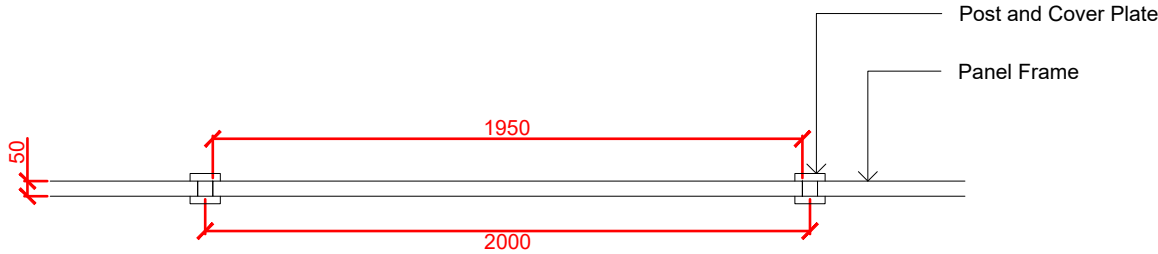
Sample:

- Material samples to be submitted to Landscape Architect for approval.

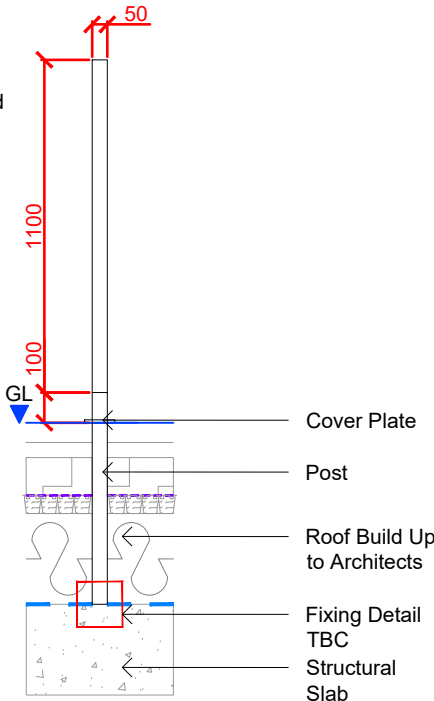
Fabrication Drawings:

- Complete fabrication drawings are to be submitted to the Landscape Architect for approval prior to manufacture.

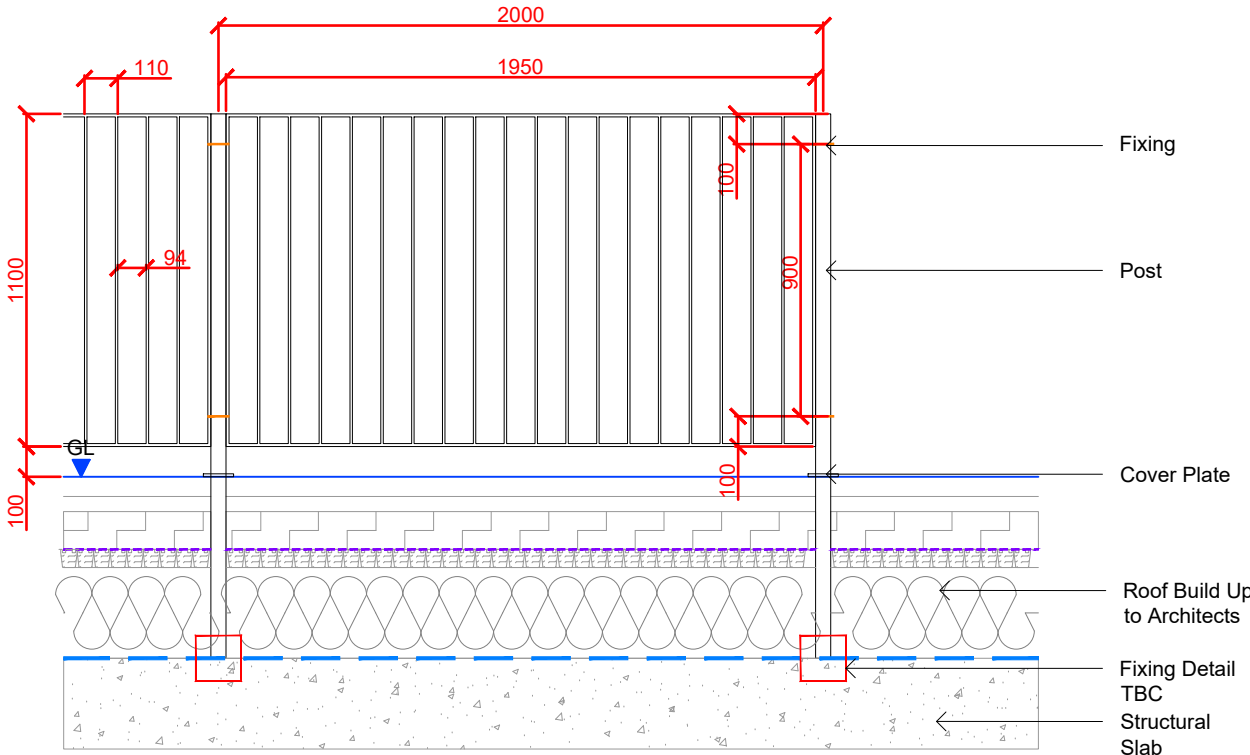
DESIGN INTENT ONLY



BT12 TYPICAL DETAIL 001
PLAN @ 1:25



BT12 TYPICAL DETAIL 002
SECTION @ 1:25



BT12 TYPICAL DETAIL 003
ELEVATION @ 1:25

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

02 01	Colour Added Stage 4 Issue	CO CO	05.07.23 27.06.23
Issue	Revision	Initial	Date

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

BT6 Vertical Metal Railings Design Intent

Page 1 of 1

Scale Bar

North

Scale:	1:25@A3	Date:	27.06.23
By:	CO	Status:	TENDER
Checked:	AW	Approved:	AW

Drawing Number M90183_40009	Rev 02
---------------------------------------	------------------

BT12

sheet
40009

Boundary Type 12: Vertical Metal Railings

Scale: 1 : 25