

Description: Boundary Type 11 inc vertical metal railings

Supplier:

Hardscape or equal and approved

Description:

Granite Clad Units

Material:

Granite

Colour:

Kobra

Finish:

Honed

Size:

Small Unit:

Length 300 - 150mm

Width 100mm

Thickness: 30mm

Medium Unit:

Length 600 - 300mm

Width 200mm

Thickness: 30mm

Large Unit:

Length 600 - 450mm

Width 300mm

Thickness: 30mm

NOTE: Units to be cut to random lengths.

Cope Units:

Length 600mm

Width 400mm

Thickness: 100mm

Joints:

Size: 10mm Jointed

Flush

Material: Mortar

Colour: Charcoal

Note: Joints to be offset min 50mm

Arris:

90° Corner for internal edges

10mm Pencil round arris for all exposed edges

Fixings / Supports

All fixings to be hidden and anti-vandal

Fixings to Engineers details

Foundation and Sub-Base:

To engineers detail and specification

Sample:

Material samples to be submitted to Landscape

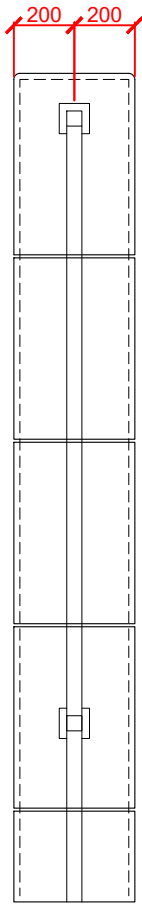
Architect for approval.

Fabrication Drawings:

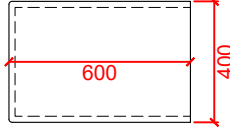
Complete fabrication drawings are to be submitted to the Landscape Architect for approval prior to manufacture.

NOTE:

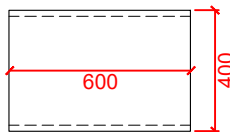
The detail shown is a DESIGN INTENT and requires the supplier to provide detailed fabrication drawings for each scenario in the scheme.
All fixings and movement joints to specialist sub contractor.



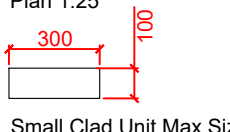
**TYPICAL COPE COURSE WALL
PLAN 001 @ 1:25**



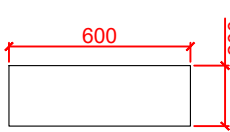
End Unit Plan 1:25



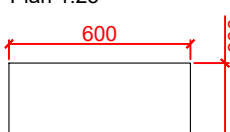
Cope Unit Plan 1:25



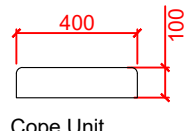
Small Clad Unit Max Size Plan 1:25



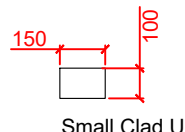
Medium Clad Unit Max Size Plan 1:25



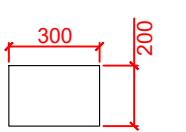
Large Clad Unit Max Size Plan 1:25



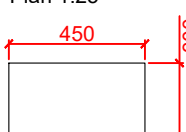
Cope Unit Section 1:25



Small Clad Unit Min Size Plan 1:25

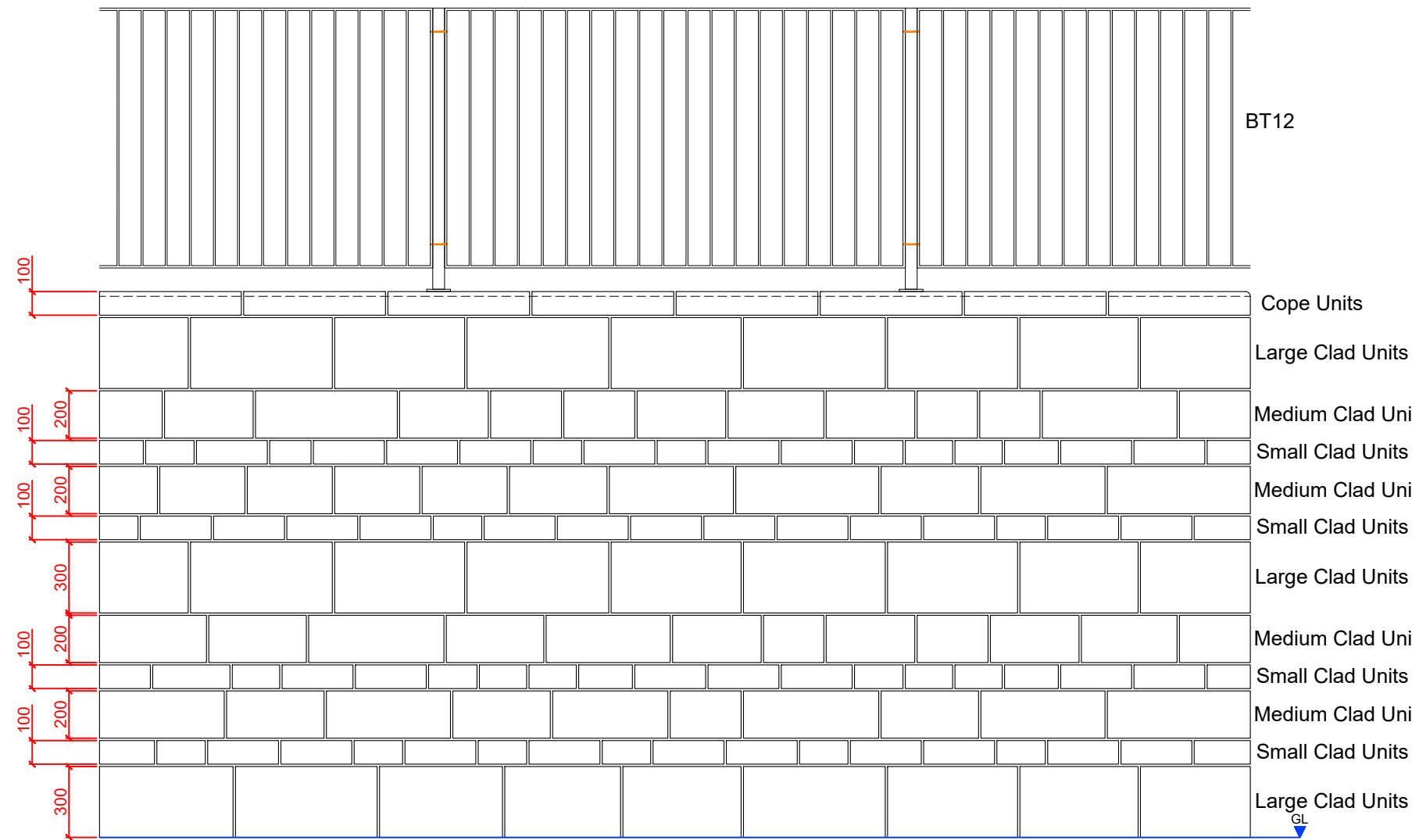


Medium Clad Unit Min Size Plan 1:25

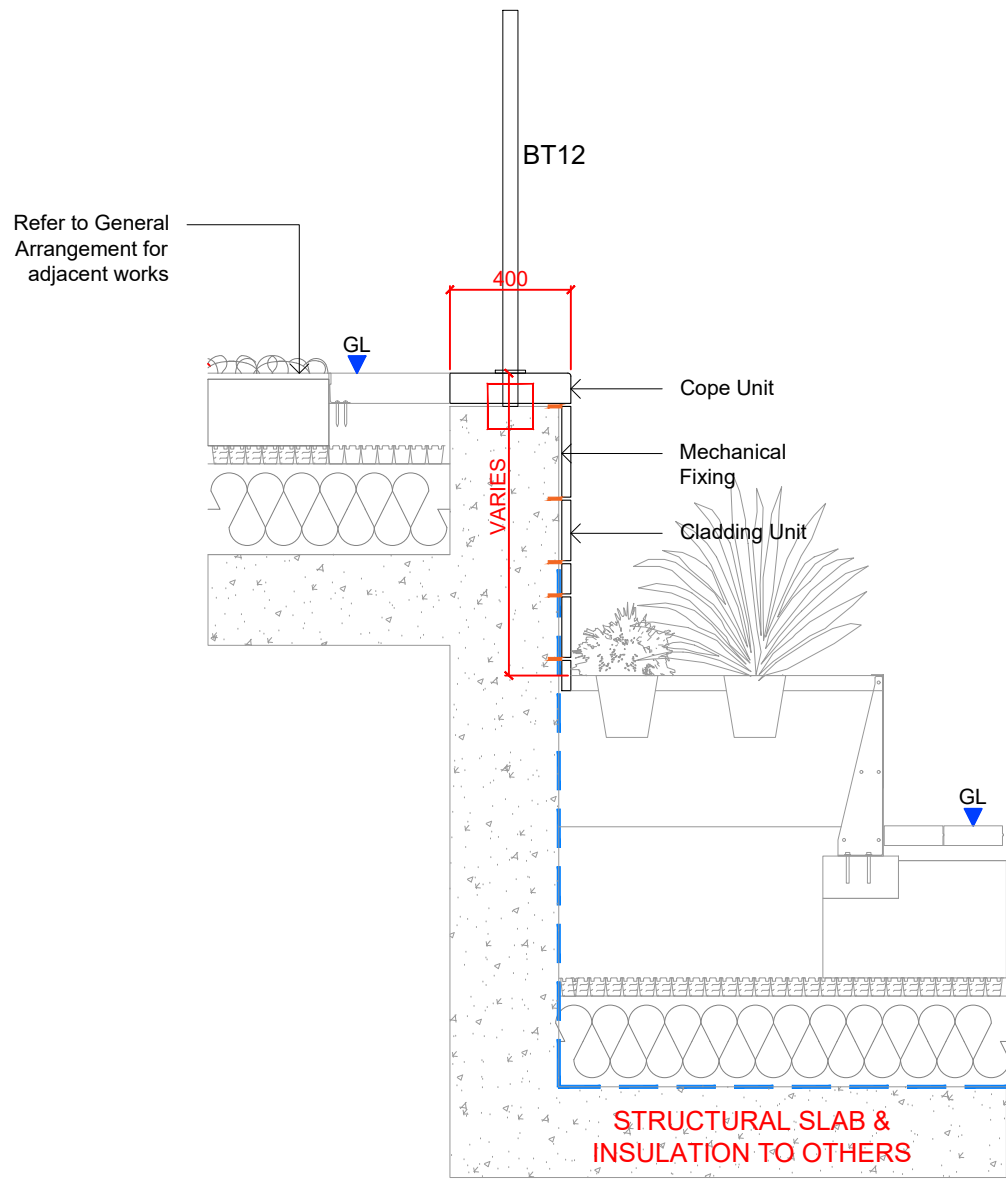


Large Clad Unit Min Size Plan 1:25

**TYPICAL CLAD WALL UNITS
DETAIL 002 @ 1:25**



**TYPICAL WALL
ELEVATION 003 @ 1:25**



**TYPICAL WALL SINGLE SIDED
SECTION 004 @ 1:25**

NOTES

- This drawing is to be read in conjunction with all other drawings and specifications.
- Do not scale off this drawing. Written dimensions to be taken only.
- 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.
- This drawing must not be copied in whole or in part without prior written consent of Optimised Environments Ltd.
- Survey information is based upon Topographical Survey.

DRAWING INFORMATION BASED UPON

CDM INFORMATION

KEY PLAN

Issue	Revision	Initial	Date
01	Height of railing updated Stage 4	SB	20.02.24
02		CO	20.06.23

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Client

Downing Living (Manchester) Limited

Project

PLOT 11 FIRST STREET SOUTH

Manchester

Drawing Title

**Boundary Type 11 (BT11)
Granite Clad Wall with Vertical Railings**
Page 1 of 1

Scale Bar North
0.1m 0.2m 0.3m 0.4m 0.5m

Scale: 1:10@A1 Date: 23.06.23

By: CO Status: TENDER

Checked: AW Approved: AW

Drawing Number
M90183_20008

Rev
01