

'Guttermaster' 3mm thick pressed aluminium SNAPLOK coping (installed to manufacturer's recommendations).

18mm WBP plywood (fire rated to Class B-s3, d2(2) or better where within 1m of a relevant boundary - Block A along gridline 8-a)

Timloc Thermo-loc FR30 cavity closer

Q-Railing frameless glass balustrade toughened + laminated safety glass in accordance with AD Part K (to specialist sub-contractor design & specification).

125mm Cavity with 115mm Celotex Thermaclass Cavity Wall 21 insulation board with 10mm residual clear cavity (installed to manufacturer's recommendations)

Nicholson IFP-GR integrated fixing point system for balustrade support (to specialist sub-contractor design & specification)

100mm aggregate blockwork (minimum density 1800-2100 kg/m3)

102.5mm Facing brick with recessed mortar joint

Visqueen Zedex CPT flexible cavity tray (installed to manufacturer's recommendations)

Rytens Rytweep (cavity weep) (colour:Terracotta: RYTWETC) (installed to manufacturer's recommendations)

Pressed aluminium coping with detached expansion joint

AIM Open State Cavity Barriers (OSCB's) with intumescent edge to be used vertically [60/25] (60min FR) (Installed to manufacturer's recommendations)

No.148-150 Uxbridge Road

Continuous horizontal ribbon of adhesive

Existing tiled roof

Existing Party Wall

2.5deg fall

8-a

OUTSIDE -  
COMMUNAL  
ROOF TERRACE

**ROOF TYPE 01 - 'BAUDER EXTENSIVE PLANTsubstrate'**

Greenroof build-up - 40mm thick BauderGREEN WB wildflower blanket over 100mm thick BauderGREEN SUB-BM UK biodiverse substrate, BauderGREEN FV 125 100 filter fleece, 40mm thick BauderGREEN DSE 40 drainage board and BauderGREEN FSM 600 heavy duty protection layer over BauderFlex K4E bitumen cap sheet (colour: charcoal grey), BauderTEC Sprint DUO underlayer, BauderPIR FA G16 tapered foil faced insulation & BauderTEC KSD FBS self adhesive vapour control layer (installed to manufacturer's recommendations).

Structural build-up - 65mm (min) traditional cement: sand screed (nominal 80 kg/m3 mass per unit area) over 150mm precast concrete hollowcore concrete planks (300 kg/m3 (min) mass per unit area with:

Ceiling build-up - British Gypsum GypCeiling MF suspended ceiling (system: C10016 (EN)) fixed to PCC planks with 1layer of 15mm Gyproc Wallboard (9.5kg/m2 (min 8kg/m2)) with scrimmed joints & wet plaster finish (installed to manufacturer's recommendation)

Pre-formed  
Bauder laminated  
metal trim

Third Floor FFL = +40.395 [Block A]

FILTER FLEECE

DRAINAGE BOARD

PROTECTION LAYER

UNDERLAYER

VCL

39990

Structural  
Screed

Third Floor SSL = +39.990 [Block A]

UC203x203x46  
(to Structural Engineer's  
design & specification)

SERVICE VOID

CL = 2500mm above FFL

INSIDE - APARTMENT

IFL

SCALE : 1 to 5

0

0.25m

0.5m

Note: This maybe a reduced sized print, check scales below

NOTE: Report all errors and omissions to the Architect. All dimensions to be checked on site before fabrication.

Contractors must verify all dimensions on site before setting out, commencing work, or making any shop drawings.

- All dimensions must be checked on site
- All setting out to be checked on site
- All levels must be checked on site and their datum confirmed
- This drawing must be read in conjunction with the relevant specification clauses
- This drawing must not be used for land transfer purposes

**STRUCTURAL ENGINEER:**

All foundations, floor structure, masonry walls, steelworks, lintels & roofs to Structural Engineer's design & specification. S/Eng to advise upon additional loadings to existing floors and to design infill masonry walls/ foundations to the existing property.

**This drawing is to be read in conjunction with all other consultant drawings & specifications.**

**Work** to be carried out by competent person only with appropriate training & wearing appropriate personal protective equipment (PPE). All manual handling to be carried out in accordance with HSE guidance document 'Manual Handling at Work' with **maximum** 20kg & 15kg for men & women respectively. All high risk elements to be identified by the contractor/ sub-contractor and to have method statements in place and agreed with the main contractor prior to undertaking any site works.

Revision	Description	Drawn	Date	Checked
TD1	Technical Design & Co-ordination	MAS	06/11/2025	MAS

Client's Name

JP&S Investment Limited

Job Title

152-154 Uxbridge Road, Hayes

Drawing Title

Block A - Parapet Wall to Party Wall Junction Detail

Scale

As indicated @A3

Job No

1211

Drawing No

RD-801

Status

TECHNICAL DESIGN

Rev

TD1



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