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#### JUB STUDIO architecture and design

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#### R-02 : WARM DECK FLAT (SEDUM BLANKET ) ROOF

**Location:** First floor roof

**Performance:** to achieve U-value 0.18 W/m<sup>2</sup>K

**Specification reference:**

Timber joists to SE Details

Laid to falls plywood deck

Vapour control layer

120 mm rigid insulation boards Celotex XR4000

Reinforced bitumen membrane roof covering

BTGRS Capping sheet

**Bauder XF301 Sedum Blanket** with SDF Drainage Mat

Cover flashings to bitumen sheet flat roof cut chased and wedged into existing brickwork and dressed down over roof

**Accessories:**

Allow for sump to be formed inside parapet edge to drain to falls

Bauder AL40 Edge, Retention/Drainage Trim

Vegetation barrier Minimum 80mm deep & 300mm wide. Width must be increased to at least 500mm when positioned adjacent to opening

rooflights, windows or door openings. In accordance with both gro green and fl roof codes.

#### R-01 : WARM DECK FLAT (EXTENSIVE WILD FLOWER) ROOF

**Location:** Ground floor roof

**Performance:** to achieve U-value 0.18 W/m<sup>2</sup>K

**Specification reference:** Timber joists to SE Details

Laid to falls plywood deck

Vapour control layer

120 mm rigid insulation boards Celotex XR4000

Reinforced bitumen membrane roof covering

BTGRS Capping sheet

**Bauder WB Native Wildflower Blanket** with SDF Drainage Mat

Cover flashings to bitumen sheet flat roof cut chased and wedged into existing brickwork and dressed down over roof

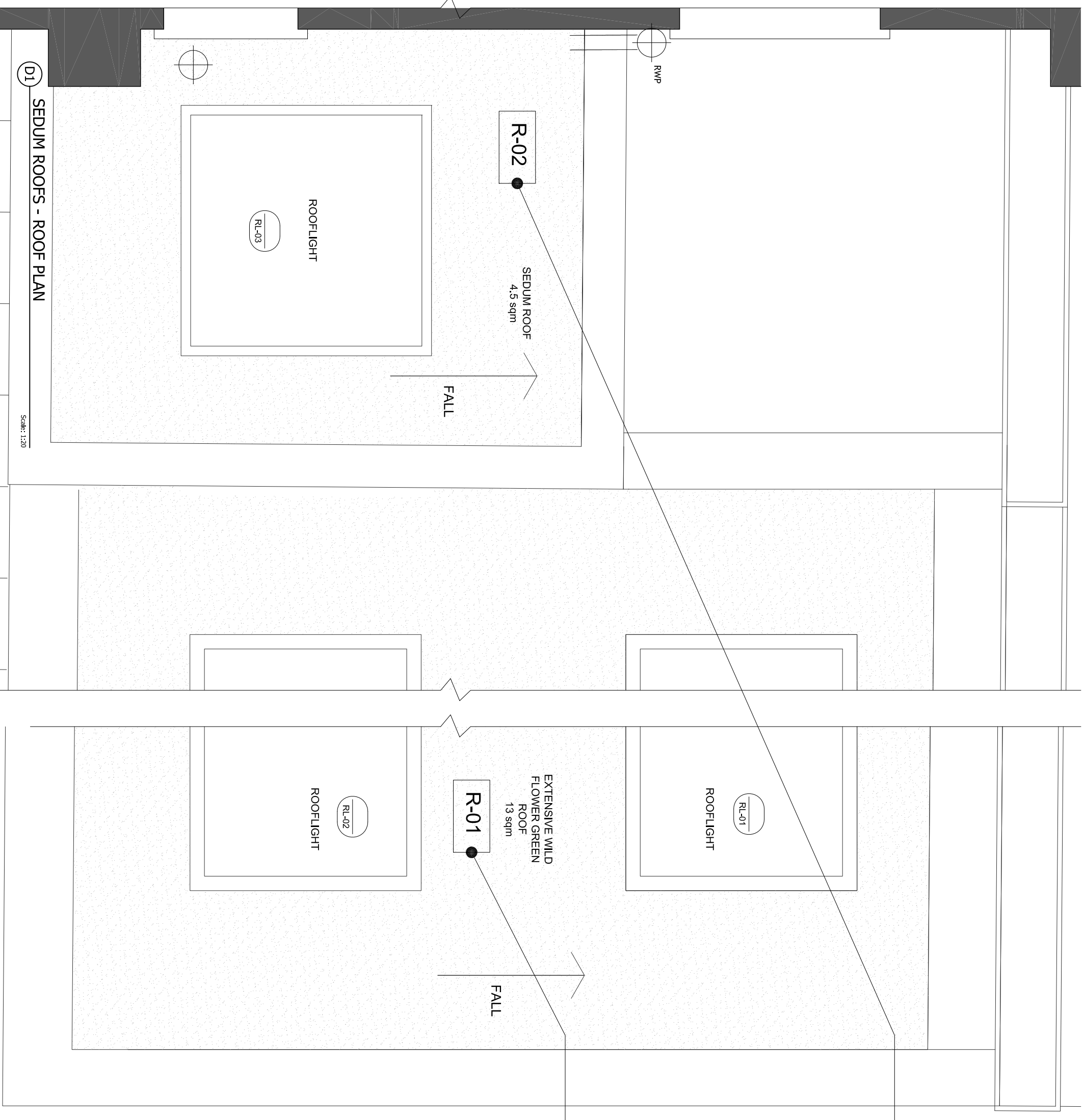
**Accessories:**

Allow for sump to be formed inside parapet edge to drain to falls

Bauder AL40 Edge, Retention/Drainage Trim

Vegetation barrier Minimum 80mm deep & 300mm wide. Width must be increased to at least 500mm when positioned adjacent to opening

rooflights, windows or door openings. In accordance with both gro green and fl roof codes.



D1

### SEDUM ROOFS - ROOF PLAN

Scale: 1:20

Rev	Description	Date	Drn	CHK
		20/07/2020	JH	JH

Purpose of Issue  
FOR APPROVAL

Project

52 WILLES ROAD  
LONDON  
NW5 3DL

Drawing Title

SEDUM ROOFS - ROOF PLAN

Scale Drawn By

1:20@A3 JH

Project No. Drawing No.

0200 A-CD-12 Revision