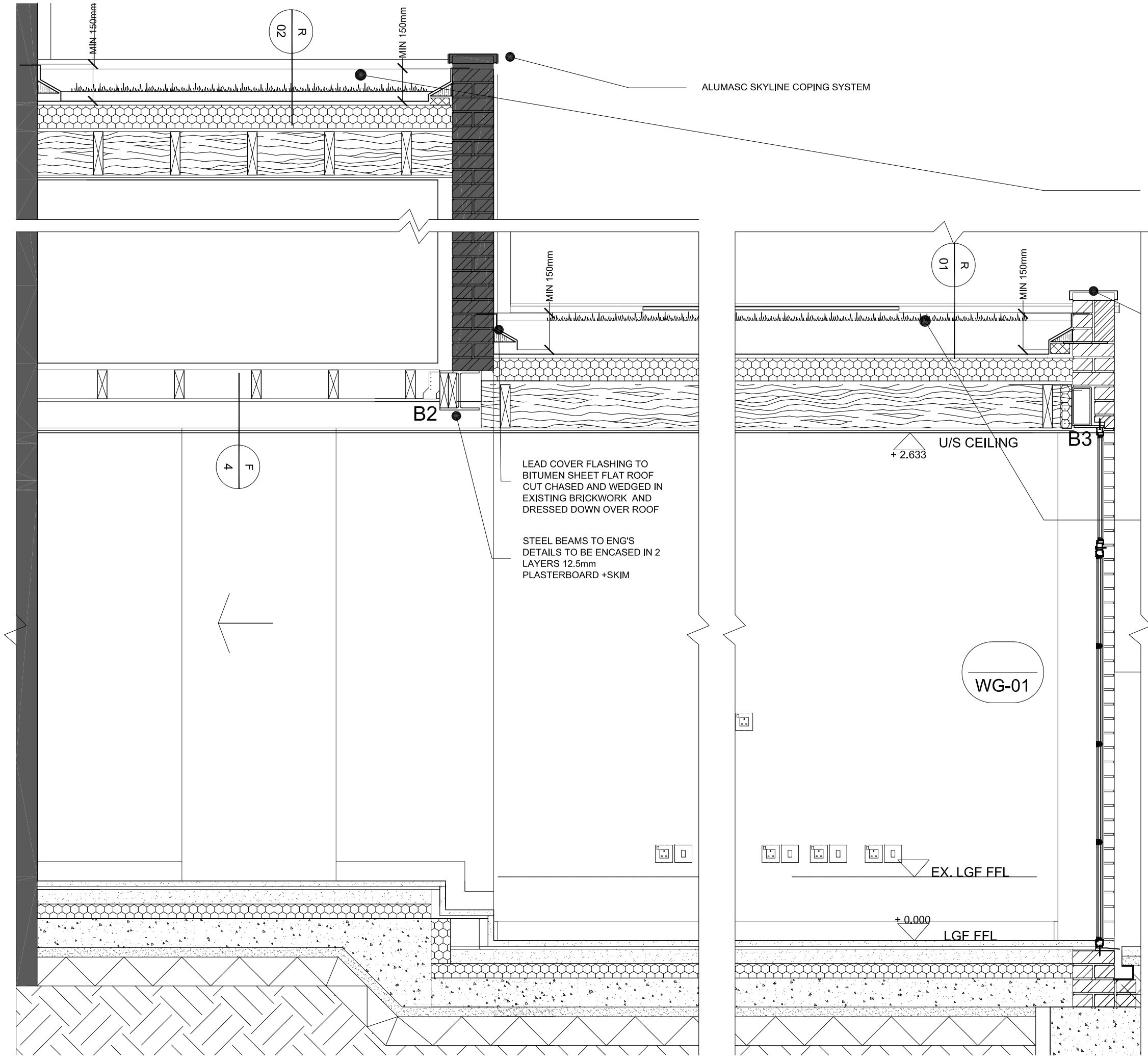

D1 SEDUM ROOFS -SECTION

Scale: 1:20

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

Location: First floor roof
Performance: to achieve U-value 0.18 W/m²K
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 fll roof codes.

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

Location: Ground floor roof
Performance: to achieve U-value 0.18 W/m²K
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 fll roof codes.

NOTES:

JUB studio take no responsibility for any dimensions obtained by scaling from this drawing, If no dimension is shown the recipient must ascertain the dimension specifically from the Architect or by site measurement. Supplying this drawing in digital form is solely for convenience and no reliance may be placed on digital data. All data must be checked against hard copy. Dimensions must be checked on site. Any discrepancies must bereported to the Architect immediately. This drawing is copyright of JUB studio.

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Rev	Description	Date	Dm	Chk
		20.07.2020	JH	JH

Purpose of issue
FOR APPROVAL

Project
52 WILLES ROAD
LONDON
NW5 3DL

Drawing Title
SEDUM ROOF - SECTION

Scale	Drawn By	
1:20@A3	JH	
Project No.	**Drawing No.**	**Revision**
0200	A-CD-11	