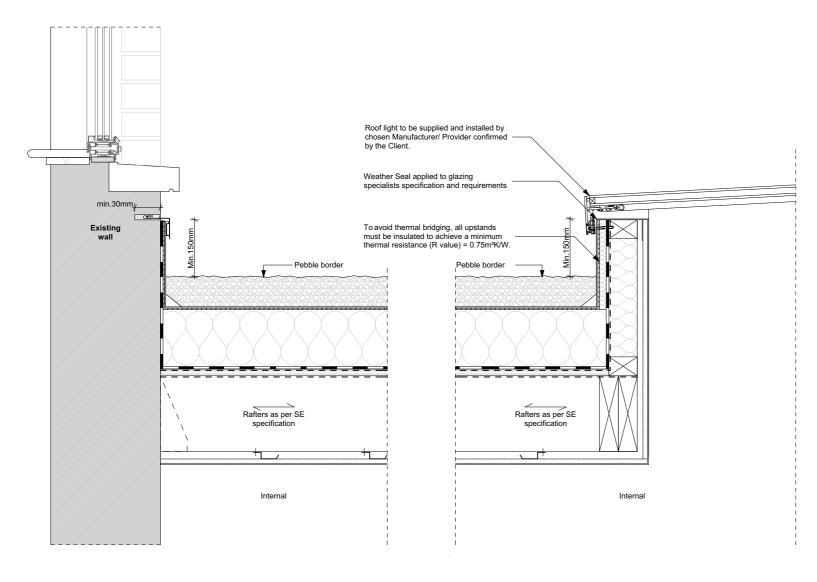
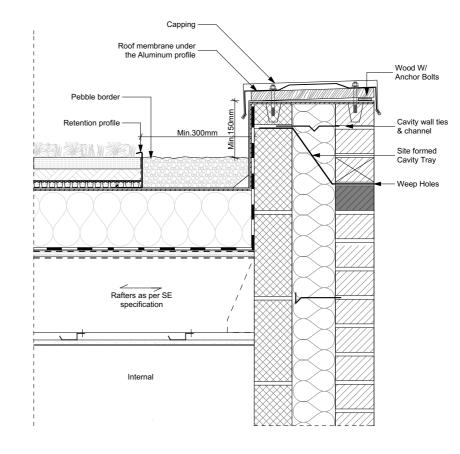
05 FLAT ROOF TO REAR EXTENSION / SECTION AA

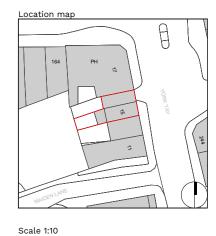


R.01 GREEN ROOF BUILDUP Scale 1:10

- 100mm Extensive Sedum Blanket
- Drainage board and filter fleece FCP20
- Protection fleece
- Evalon VSK waterproofing membrane
- 130mm to 190mm rigid insulation Kingspan Thermaroof TR27 tapered suitable to green roof substrate buildup, OR Evatherm A Insulation board
- Flatboard to all vertical abutments
- AVCL-Stratavap 0.7mm waterproofing membrane suitable for 18mm WBP Ply
- Vapour control barrier
- 18mm WBP Ply as per SE Specification
- DuPont AirGuard Reflective All joints/junctions tape sealed as manufacturers recommendations
- 200mm Joinsts to Engineer Spec.
- 20mm void with a Suspended ceiling
- 12.5mm Fire lined plasterboard
- 12.5mm Standard Plasterboard with 3mm Skim finish

To achieve a U-value of 0.15 W/(m²K)





0.25m

Discharge of Condition (4) for the approved Planning Application ref.2022/5408/P

Condition 4:

0.10m

"Prior to commencement of the relevant works, full details in respect of the living roof in the area indicated on the approved roof plan shall be submitted to and approved by the local planning authority. The details shall include

i. A detailed scheme of maintenance

ii. Sections at a scale of 1:20 with manufacturers details demonstrating the construction and materials used

iii. Full details of planting species and

Notes

- 1. All dimensions to be checked on site.
- 2. All dimensions shown on the drawings are for coordination purposes only.

 3. All dimensions are to finishes unless
- otherwise stated.
- All information is to be checked and verified by the contractors for accuracy and fit.
- 5. Do not scale from this drawing.
 6. Discrepancies or omissions to be brought to the attention of Unknown Makers Ltd prior to construction.

Rev Date Notes A 02.05.2025 Planning Issue

Project Details

YORw15

15 York Way, London, N7 9QG Site: Contact: Unknown Makers Ltd Email: hello@unknownmakers.com www: unknownmakers.com

Drawing PL_DC_ 003

Title: Typical Detail Scale: 1:10@A3 Date: May/2025

Stage: Planning- Discharge of Conditions

Α