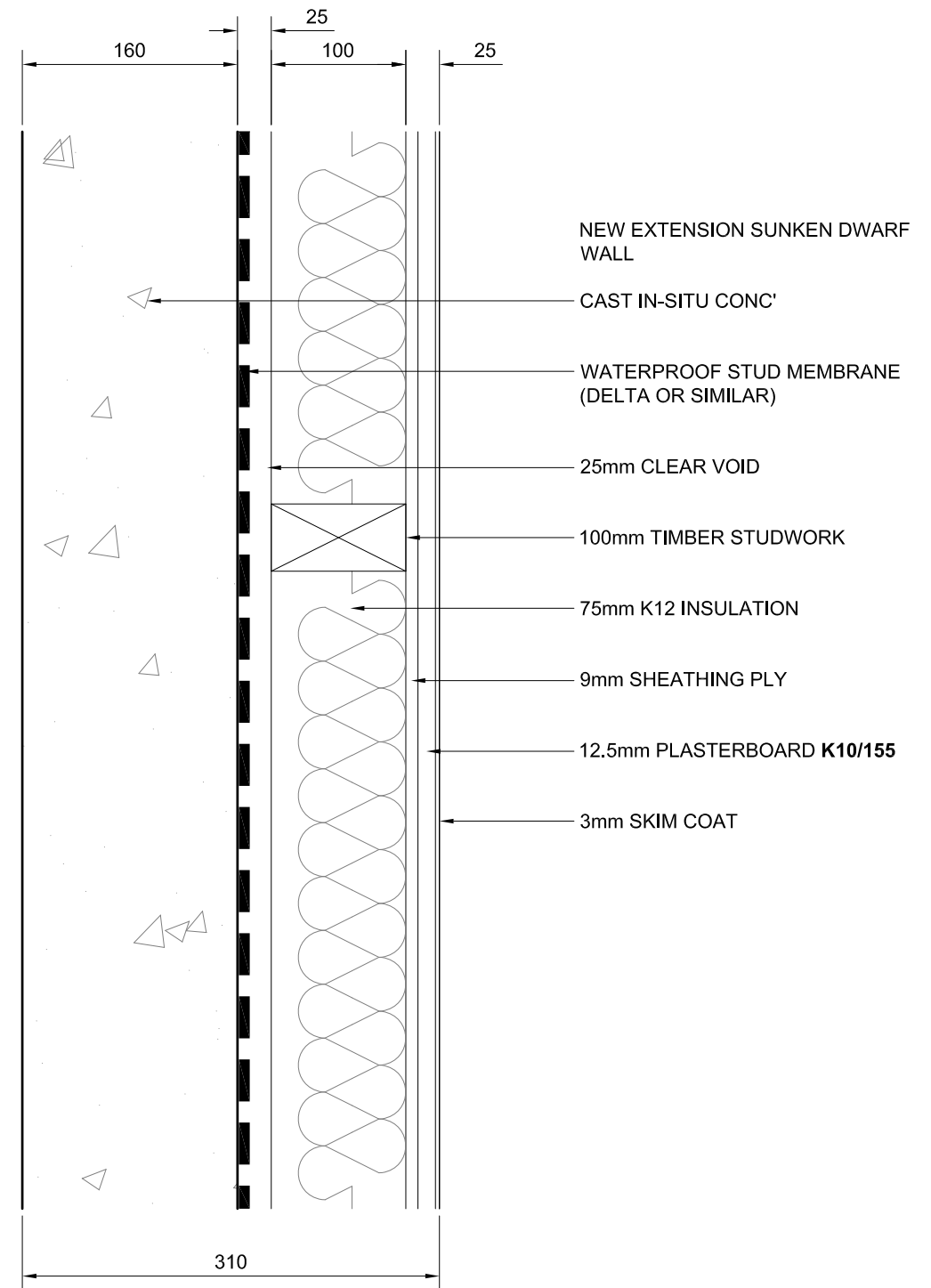
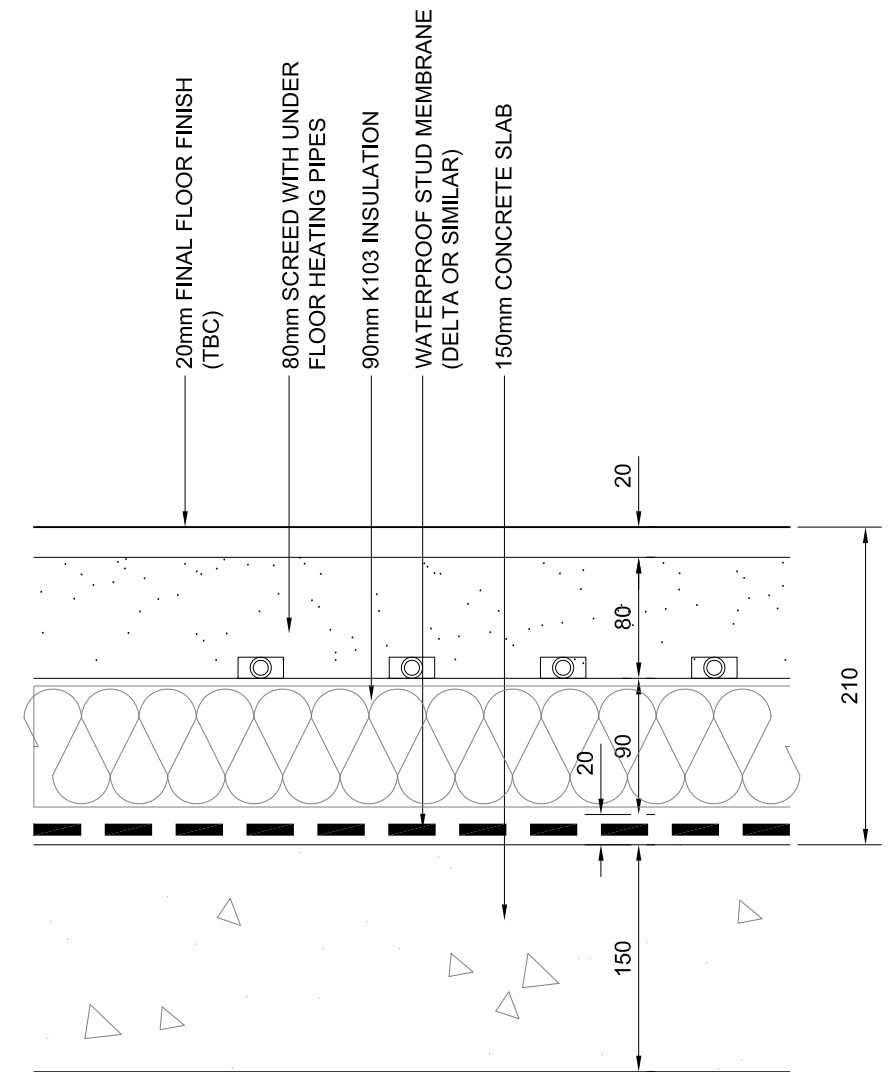
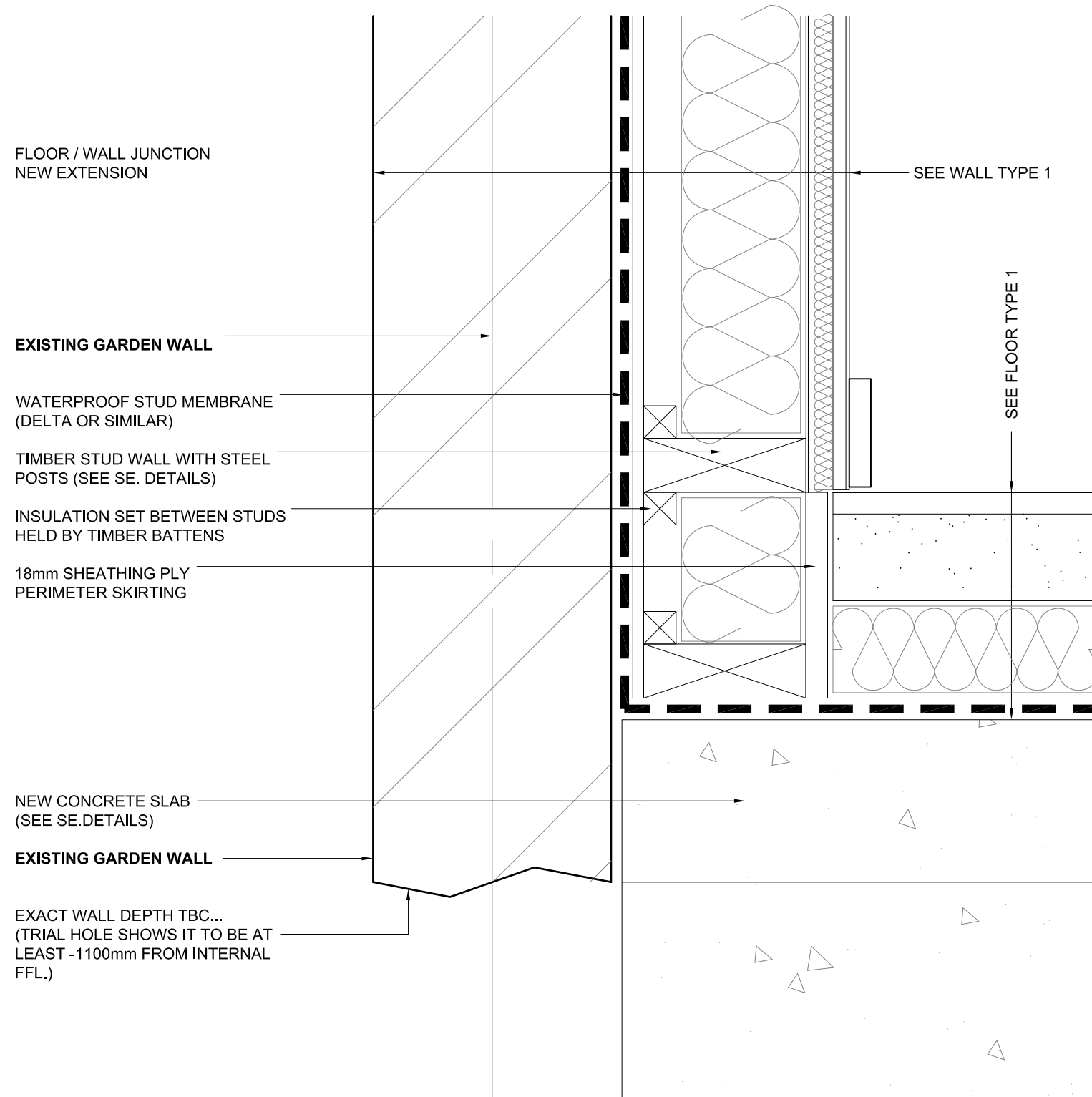


WALL TYPE 1
 NEW EXTENSION (AGAINST GARDEN WALL)
 TARGET U-VALUE - 0.18



WALL TYPE 2
 NEW EXTENSION (SUNKEN DWARF WALL)
 TARGET U-VALUE - 0.18





FLOOR TYPE 1
NEW EXTENSION FLOOR
TARGET U-VALUE - 0.18

DYER GRIMES ARCHITECTURE
STUDIO 2 THREE EASTFIELDS AVE, RIVERSIDE
QUARTER, WANDSWORTH, LONDON SW18 1GN
T: 020 8874 0551 E: info@dyeigrimesarchitects.com

PROJECT
**MARSHGATE HOUSE, 36 SHEEN
ROAD, RICHMOND TW9 1AW**

DRAWING TITLE
**TYPICAL FLOOR DETAILS
(PART 1)**

SCALE & SHEET SIZE DATE DRAWING NO. REV
1:5 @ A3 15/04/2024 0581 (23) 01



ROOF / WALL JUNCTION
NEW EXTENSION

NEW LEAD CAPPING DRESSED
OVER TOP OF WALL, LAPPED
DOWN BOTH SIDES

NEW ROOFING MEMBRANE
CARRIED ACROSS FULL WIDTH OF
WALL DUE TO LOW UP-STAND

EXISTING GARDEN WALL

PLYWOOD DECK

FIRINGS

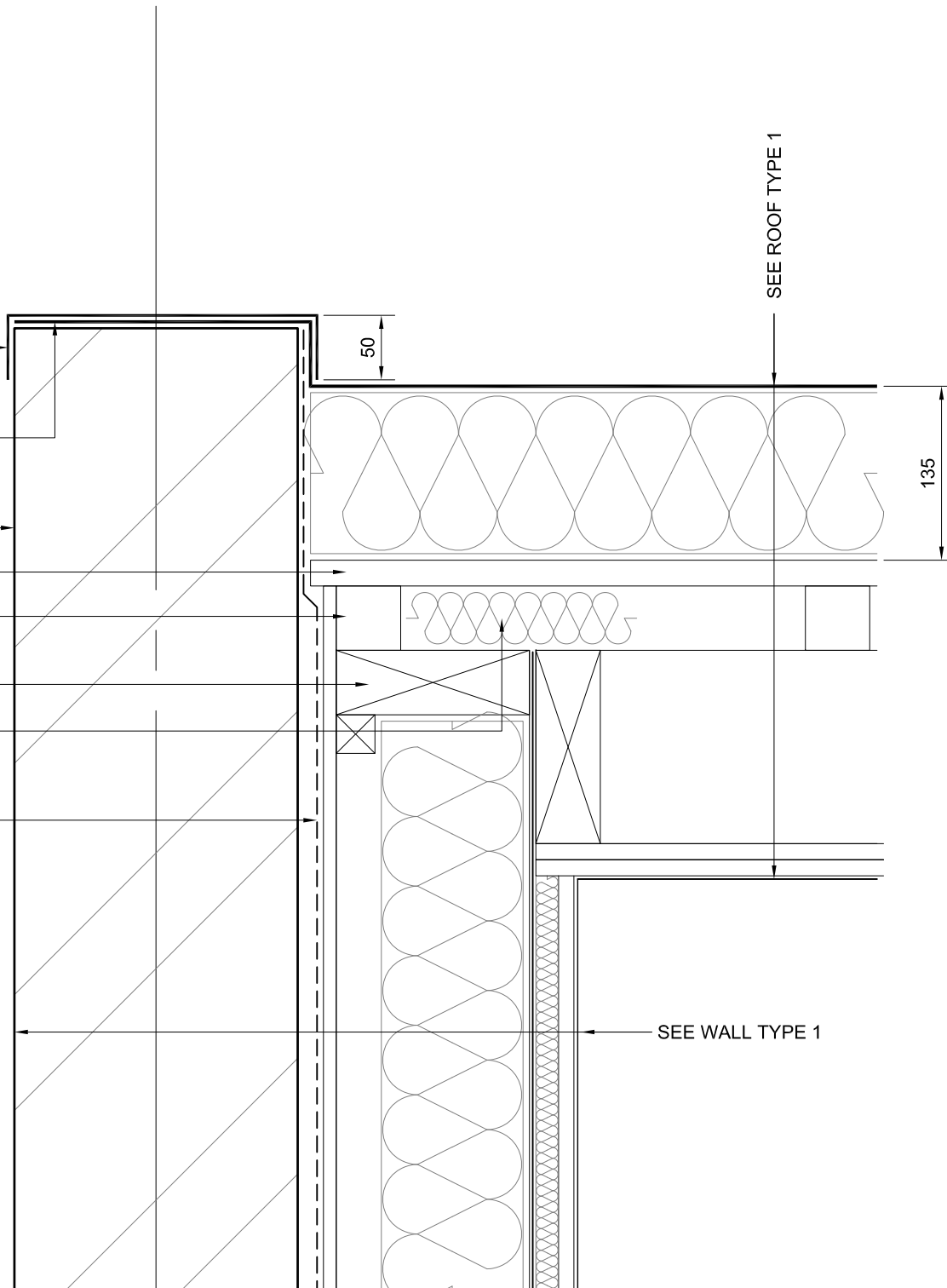
TOP OF STUD WALL (SEE SE.
DETAILS)

INSULATION PACKED INTO GAPS
BETWEEN FIRINGS TO PREVENT
COLD-BRIDGE

BREATHER MEMBRANE

SEE ROOF TYPE 1

SEE WALL TYPE 1



SINGLE PLY ROOFING MEMBRANE
(EITHER GRP OR SARNAFIL TBC)

135mm KINSPAN TR26 FLAT-ROOF
INSULATION

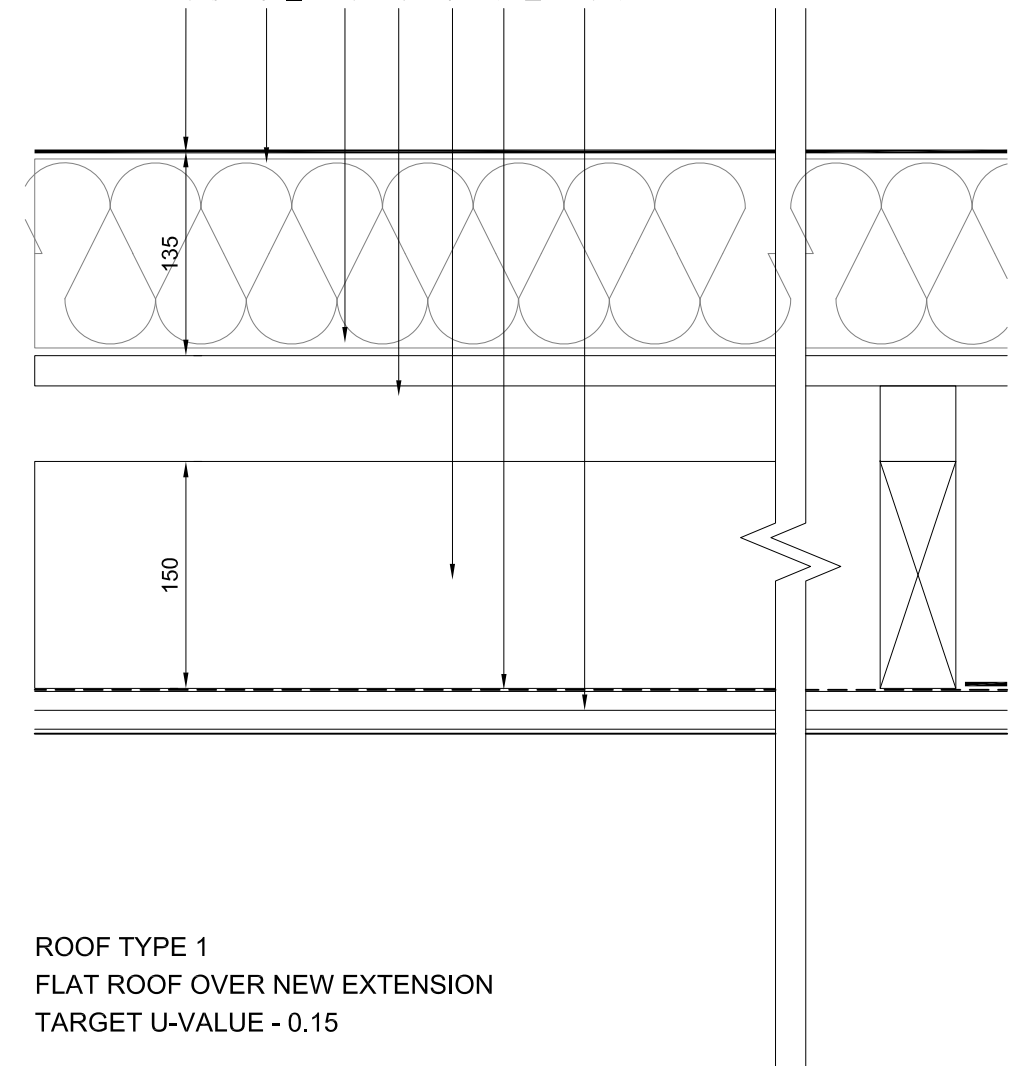
22mm PLY WOOD DECK

50-25mm TIMBER FIRINGS

150x50 C24 TIMBER JOISTS

VCL (SEALED AROUND RECESSED
LIGHT FITTINGS)

2 LAYERS PLASTERBOARD SKIM
AND DECORATION



ROOF TYPE 1
FLAT ROOF OVER NEW EXTENSION
TARGET U-VALUE - 0.15

DYER GRIMES ARCHITECTURE
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**MARSHGATE HOUSE, 36 SHEEN
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DRAWING TITLE
**TYPICAL ROOF DETAILS
PART 1**

SCALE & SHEET SIZE DATE DRAWING NO. REV
1:5 @ A3 15/04/2024 0581 (27) 01

