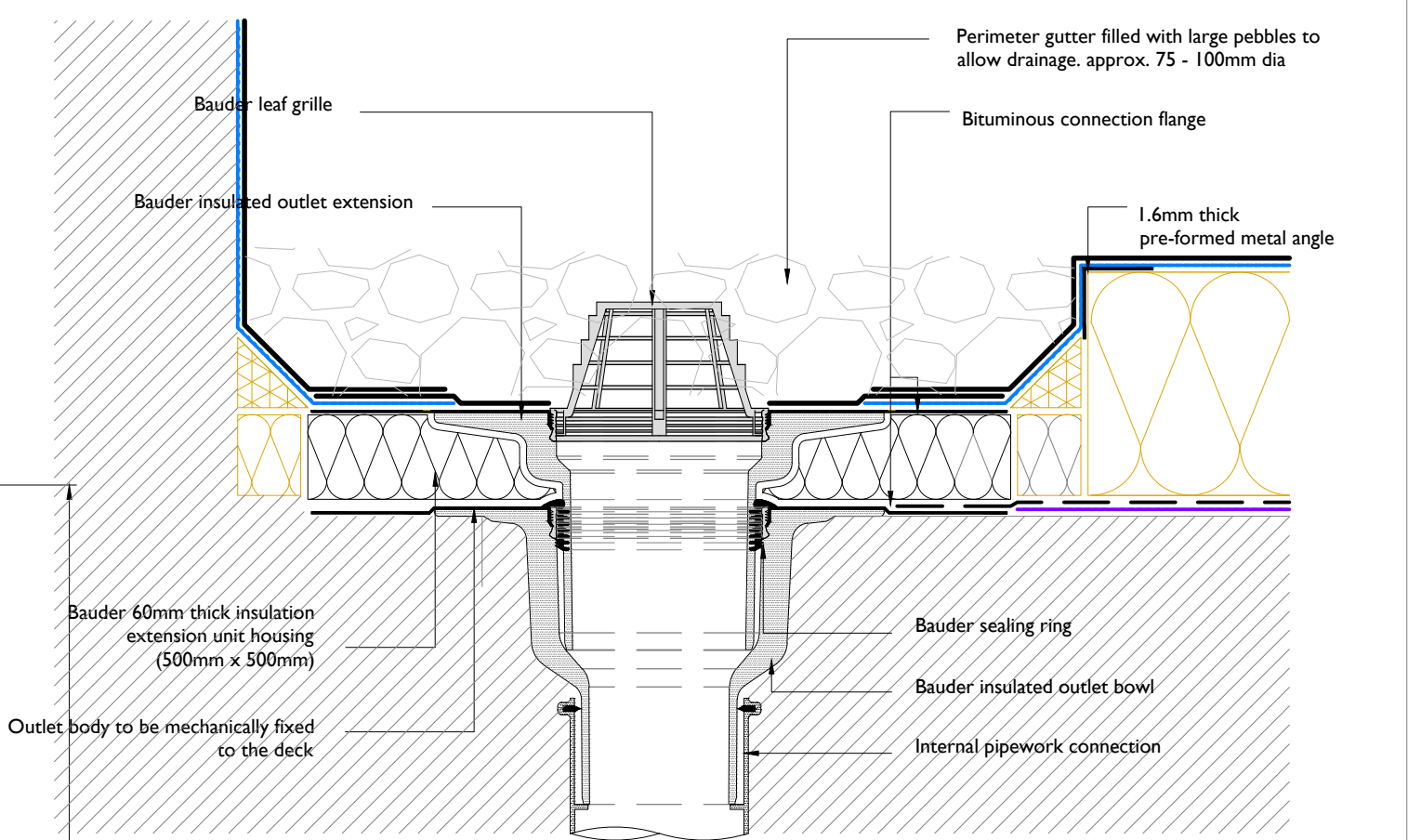
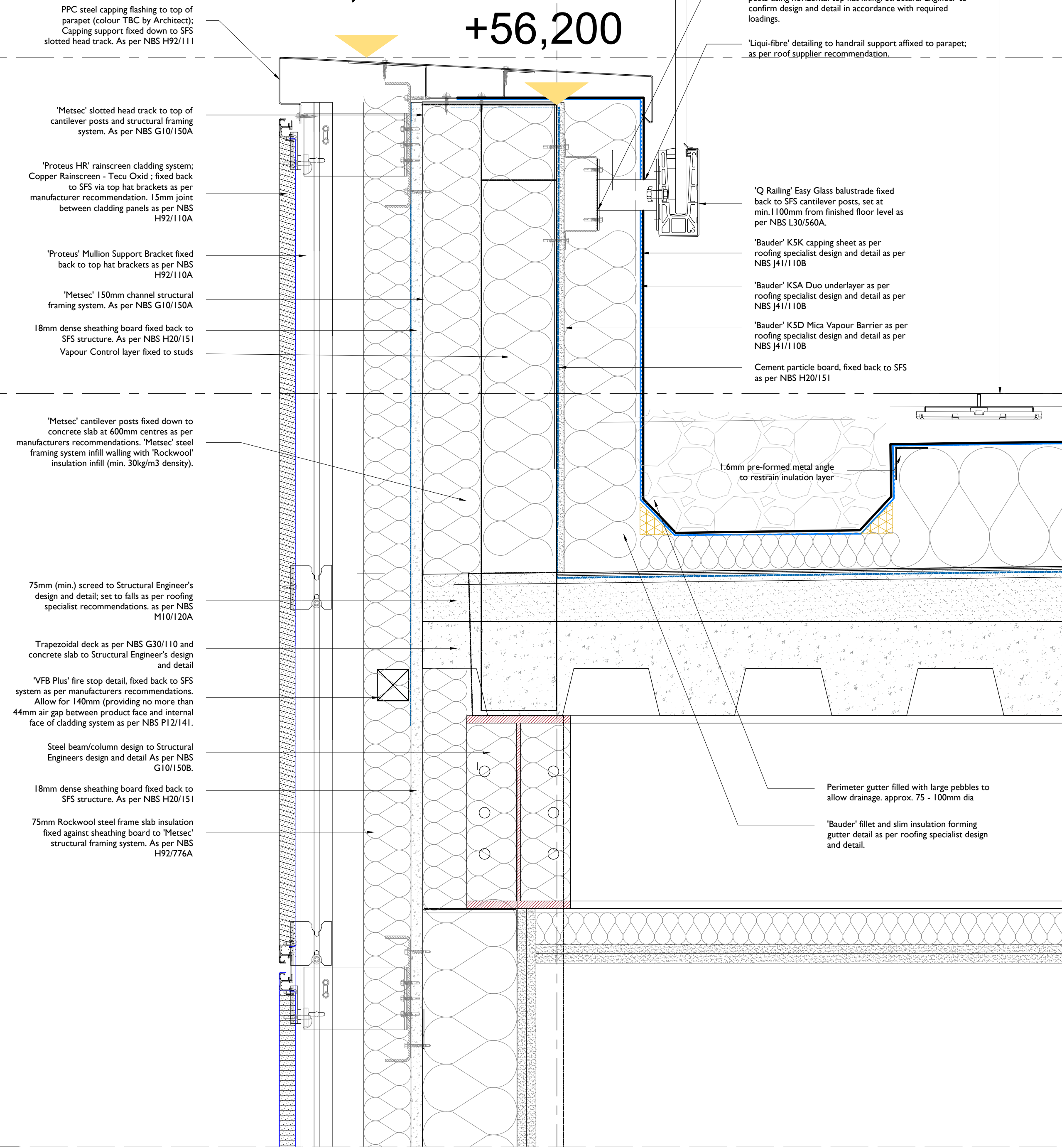


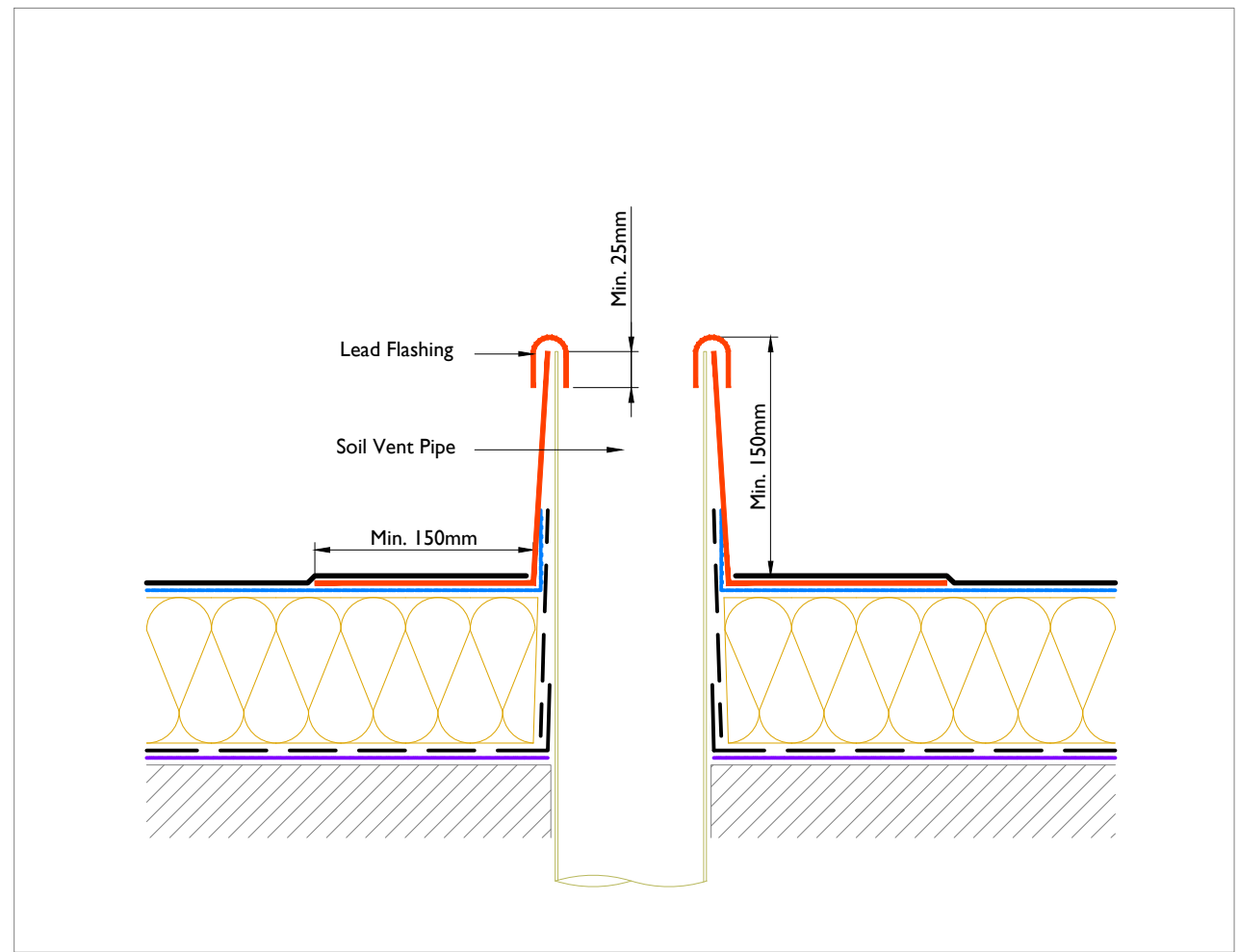
DESIGN INTENT DRAWING:

Specialist Cladding Contractor to complete design for the whole system including; cladding, primary and secondary steel support system, fire compartmentation and glazing, based on systems identified

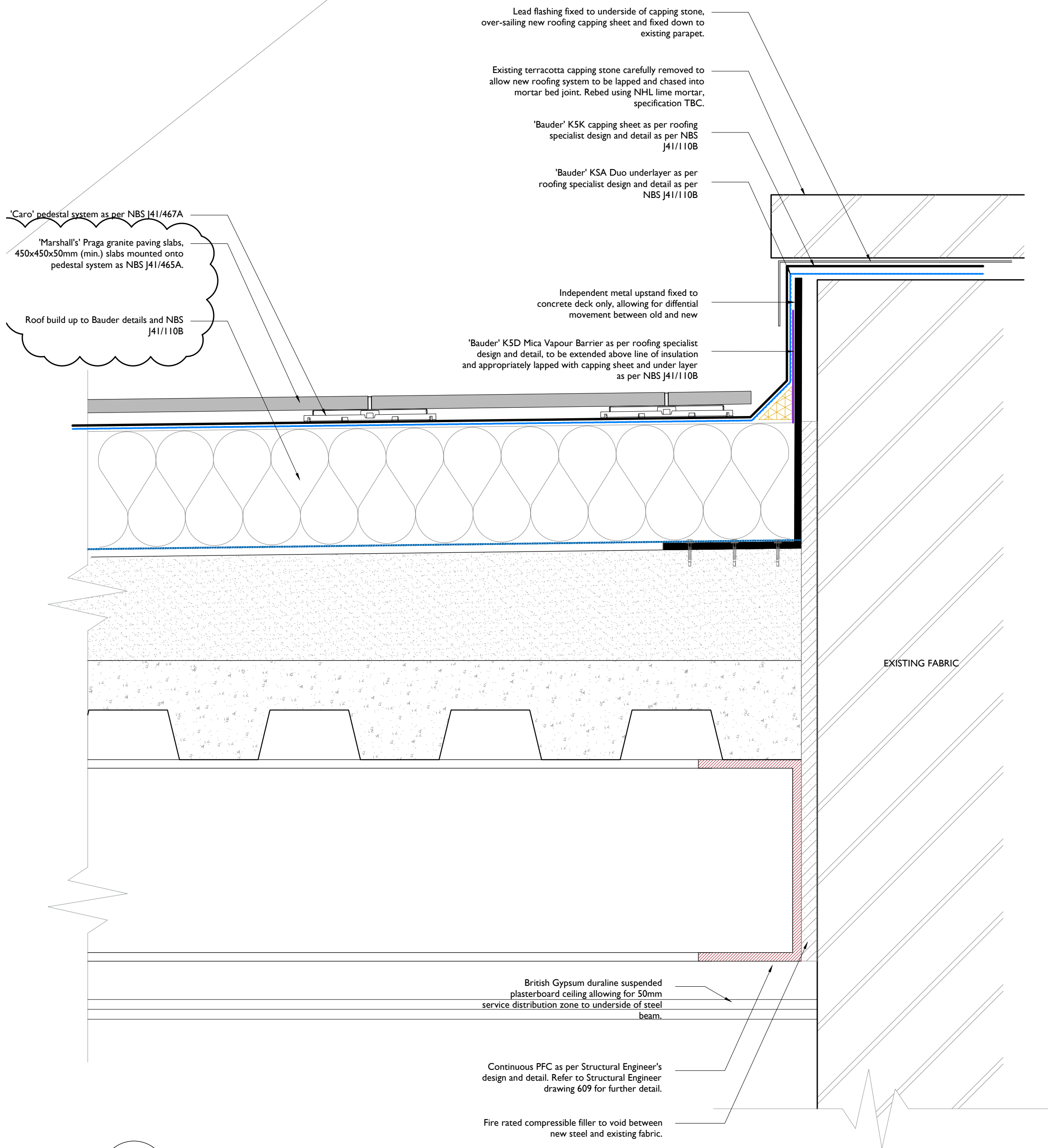
Parapet
+56,275 TOS
+56,200



1
0069
TYPICAL OUTLET DETAIL
I:5 @ A1



1
0069
TYPICAL PENETRATION
I:5 @ A1



2
0069
NEW ROOF/EXISTING WALL CONNECTION DETAIL
I:5 @ A1

Notes: 17/01/2023 08:33:13

Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

Key Plan
not to scale

Notes:

Refer to specification
LRFS-PUR-01-XX-SP-A-0002

External wall to achieve U Value 0.23 w / m2k to Rockwool U value calculation

Ensure 60mins fire integrity at junctions between compartment floors and walls.

All steelwork to be protected to 60 mins fire protection

Source of Umax value: England and Wales
Approved Document L1A 2010 Tab 2 Dwellings
New

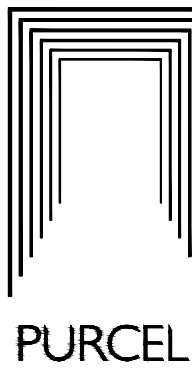
Umax value:
Wall - 0.30 W/m2k
Floor - 0.25 W/m2k
Roof - 0.18 W/m2k

REV	DATE	DRAWN	DESCRIPTION

CLIENT
Allied London

PROJECT
London Road Fire Station

JOB NUMBER
240242



TITLE
Hotel Extension - Parapet and Balustrade Detail

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
A1L	I:5 @ A1, I:10 @ A2	03/2023	DC	DC
REV	SUITABILITY/REASON FOR ISSUE			
P07	S4 - Planning			
DRAWING NAME 240242-PUR-01-ZZ-DR-A-4210				