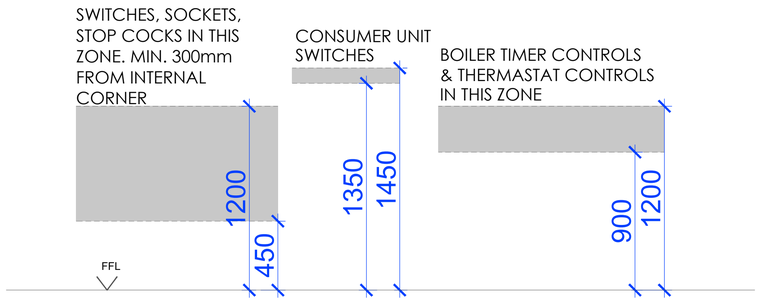


1:20 Level Threshold Detail



1:20 Socket, Switched, and Control Detail

MATERIALS

CLADDING



Natural stained horizontal cladding, colour - Black
Plot 4 and Garaging

TILES



Marley Pan Tiles
Colour - Rustic Red
Plot 4 and Garaging

METER BOXES



Recessed Electric Meter Box
Colour - dark grey
All Plots

PORCHES



Timber framed porch
Natural with brick plinth
Plot 1



Timber framed porch canopy- natural cladding
Plot 4 and 6

WINDOWS - PLOT 1



Heritage Traditional Casement Windows
Colour - Off-White/Cream

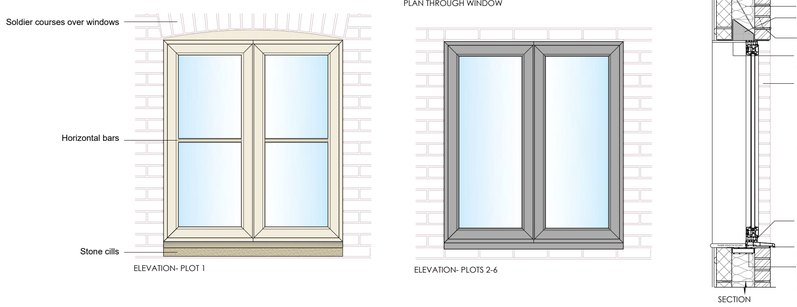
WINDOWS AND DOORS
Window manufacturer to be confirmed. Windows will be 'A' rated with a u-value of 1.1W/m2K- Exact specification to be to finalised by manufacturer requirements.
Kingspan or similar insulated cavity closers fitted to window opening jambs and cills.
Windows to be fitted with concealed flush fitting ventilators equal to 8000mm² in windows min 860mm wide or 4000mm² if smaller than 860mm wide.
Fire escape windows must have an unobstructed openable area of at least 0.33m² and be at least 450mm wide and 450mm high. The bottom of the openable area should not be more than 1100mm above the floor.

LINTELS
Proprietary galvanized, fully insulated steel lintels with built in cavity trays- Use Keystone Hi-Therm thermal break lintels. Build in "Rytons Rytweep" or similar cavity weep units at maximum 450mm centres. Lintels to have minimum 150mm end bearings and sized in accordance with suppliers span charts.
Internal lintels to be "Classic Box" lintels by "Catnic Ltd" or similar approved supplier.

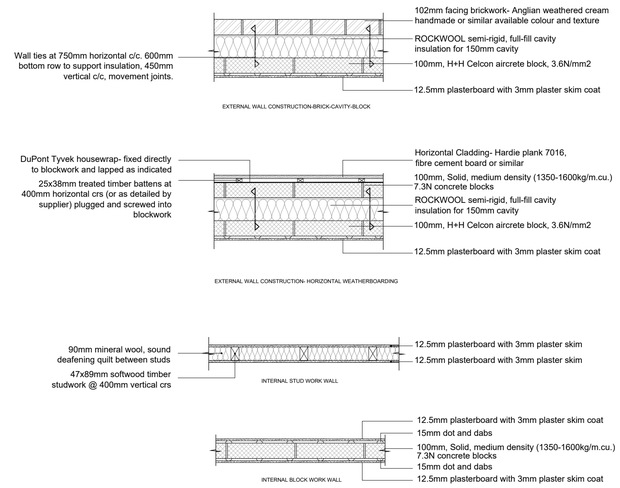
GLAZING
Glazing to doors and sidelights within 1500mm of FFL and in windows within 800mm of FFL to be safety glass to satisfy requirements of Class 3 BS EN 12600 or Class C of BS 6206.

VENTILATION
Controllable background ventilation provided to habitable rooms at a min. height of 1.7m above FFL through trickle vents trickle vents fitted in windows and door heads with free flow areas equal to 5000sq.mm. and 2500sq.mm. respectively.
Purge ventilation to each room provided by windows and doors with openable area greater than 1/20th of the floor area.

Internal doors to have a 10mm gap below the door. Ventilation provisions to be in accordance with the domestic ventilation compliance guide.



1:20 Window Detail



1:20 Wall Details

SCALE 1:20 (METRES)
0 2.5

REV	DATE	BY	REVISION NOTES
A	25.11.24	SD	Materials updated following LID comments

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St Ives Business Park,
Parsons Green,
St Ives,
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CLIENT
Mr P. Allgood

DRAWING TITLE
Materials and Architectural Details

DRAWN BY	SCALE
SD	1:20@A1
DATE	DWG. No. / REV.
12/03/24	2024.09.301 / A