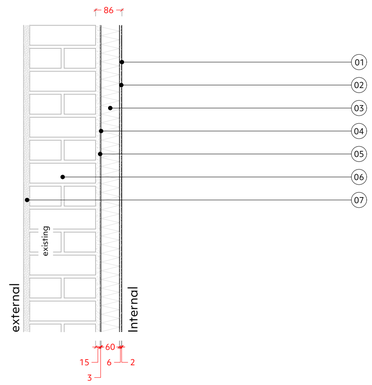
EWE_01	External Wall - Internal Insulation (Rendered)

U-Value Achieved - **0.51W/m²K**

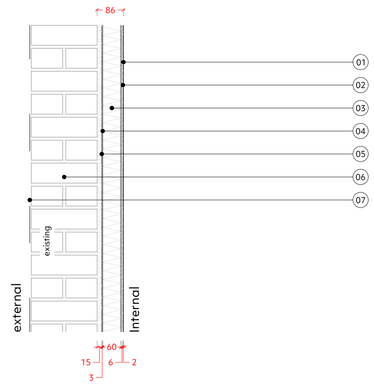


KEY
01 - 2mm Reabilita Cal AC Fino, decorated with breathable paint client specification,
02 - 6mm Isovit Lime with Fibreglass Render mesh.
03 - 60mm SteicoTHERM Wet
04 - 3mm Isovit Lime bonding coat,
05 - Secil Cal RB leveling coat (10-20mm to ensure wall is flat),
06 - EXISTING masonry wall,
07 - EXISTING cement / roman render.

All products & finishes to be installed in accordance with manufactures designs & specifications; with all correct fixings, sundries. Workmanship carried out as per manufactures guidance.

EWE_02	External Wall - Internal Insulation (Painted)

U-Value Achieved - **0.51W/m²K**

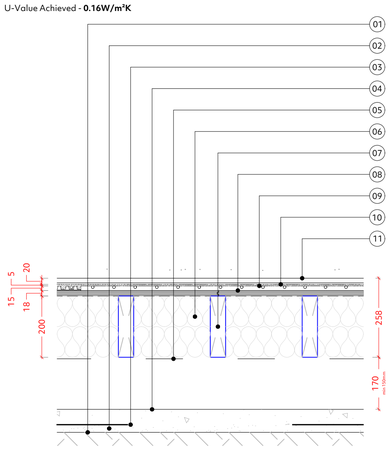


KEY
01 - 2mm Reabilita Cal AC Fino, decorated with breathable paint client specification,
02 - 6mm Isovit Lime with Fibreglass Render mesh.
03 - 60mm SteicoTHERM Wet
04 - 3mm Isovit Lime bonding coat,
05 - Secil Cal RB leveling coat (10-20mm to ensure wall is flat),
06 - EXISTING masonry wall,
07 - Breathable exterior masonry paint, to client specification.

All products & finishes to be installed in accordance with manufactures designs & specifications; with all correct fixings, sundries. Workmanship carried out as per manufactures guidance.

FL_01	Ground Floor - Suspended Timber

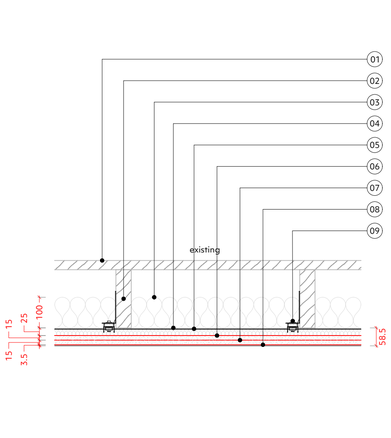
U-Value Achieved - **0.16W/m²K**



KEY
01 - Well-compacted hard core,
02 - 25mm sand blinding,
03 - 1200g DPM,
04 - 50mm thick concrete over-site,
05 - Insulation support netting / chicken wire,
06 - 2no. 100mm Knauf OmniFit Slab 35,
07 - 200x50 Floor Joists,
08 - 18mm Plywood T&G Floorboard,
09 - NuHeat LoPro 10 boards and castellated panel to perimeter,
10 - 5mm Ball Stopgap 1100 smoothing compound,
11 - Engineered Timber Floor Finish, to client specification.

All products & finishes to be installed in accordance with manufactures designs & specifications; with all correct fixings, sundries. Workmanship carried out as per manufactures guidance.

CL_01	Acoustic Ceiling (60 minute fire rating)

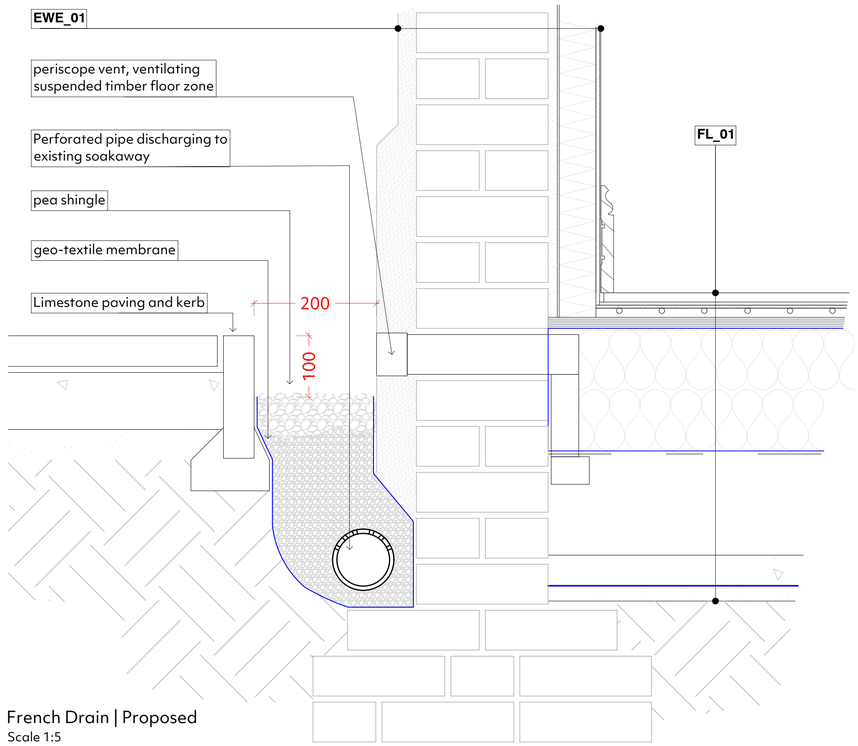


KEY
01 - EXISTING floor boards and finish for flat above
02 - EXISTING floor joist
03 - 100mm Knauf Acoustic Roll with Ecose.
04 - 25mm Knauf Acoustic Roll with Ecose.
05 - iKoustic MuteClip channel
06 - 15mm British Gypsum Gyproc SoundBloc 15mm
07 - 15mm British Gypsum Gyproc SoundBloc 15mm, taped and filled
08 - Thistle Multi-Finish, finishing skim, decorated to client specification
09 - iKoustic MuteClip® XP Ceiling Isolation Clips

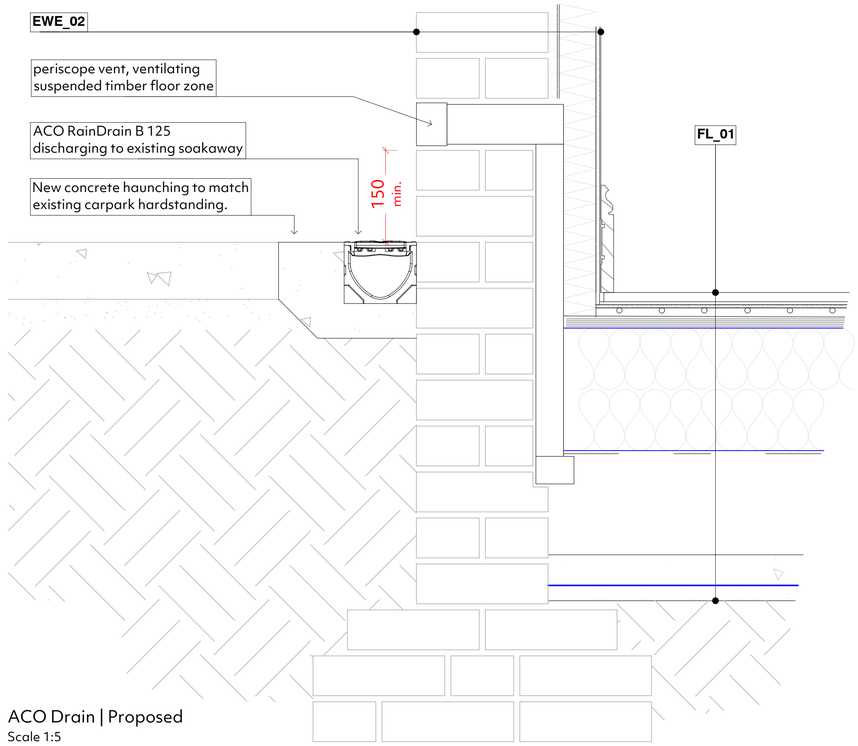
2 layers of 15mm British Gypsum Gyproc SoundBloc 15mm to achieve 60minutes fire resistance.

All products & finishes to be installed in accordance with manufactures designs & specifications; with all correct fixings, sundries. Workmanship carried out as per manufactures guidance.

Standard Construction Types | Proposed
Scale 1:10



French Drain | Proposed
Scale 1:5



ACO Drain | Proposed
Scale 1:5

Notes.
Figured dimensions ONLY are to be taken from this drawing. This drawing is not to be scaled.
Survey has been hand-measured and assumed to be accurate to within 50mm,
Curtilage/boundary from OSMap provider and assumed to be accurate to within 50cm
This drawing is for information purposes only and is not suitable for construction.
studioSH are to be immediately notified of any discrepancies found between this drawing and other information or condition on site.
Where applicable this drawing must be read in conjunction with additional information prepared by studioSH.
This drawing remains the intellectual property of studioSH LTD and is not to be reproduced or distributed without prior consent.

studiosh
architects • designers • bespoke interiors
office@studio-sh.co.uk | +44 (0)20 8914 7833 | www.studio-sh.co.uk

Mark	Revision	Drawn	Date	Checked
*	*	*	*	*

Date | **July 25** Drawn by | **SH**
Scale
As Noted @ A1
0m As Noted

Drawing Title
Planning Details | Proposed
Job Title
Holbrook Park
Flat 8, Holbrook Park, Horsham, RH12 4TW

Drawing No **TP 20 01** Rev. **----**
Job No **2504** Status **TP**
© STUDIOSH LTD 2022