

1. First Floor 1:50

1. Kingspan Thermabate PLUS cavity closers installed around all window and external door openings.
2. Install new double glazed aluminium windows and doors by specialists with new lintels over to structural engineers details and specification. Windows to achieve Double glazed, 16mm+ btwn panes, Low E glass (Soft coating, 0.05), , Argon Fill. Window to achieve max. 'U' value of 1.4W/m2K. Half Glazed doors to be Double glazed, 16mm+ btwn panes, Low E glass (Soft coating, 0.05), , Argon Fill. Doors that are half glazed t to a chieve max. 'U' value of 1.4W/m2K
3. Rooflight on rain sensor with mechanical over ride within electrical plan with over ride switch.
4. Specialist staircase as per specialists drawings and details.
5. 254x254 UC to have timber blocking bolted through the web as per engineers specifications and details.
6. Circular rooflight by specialist.
7. 203x203 UC 60 as per engineers specifications drawings and calculations

Ground Floor Doors

Element ID	To Room Number	To Room Name	Structural Opening	Notes
DG001	GF001	Lounge	1,010x2,450	Front door
DG002	GF002	Bedroom	910x2,025	
DG003	GF004	WC	910x2,025	
DG004	GF005	Store	810x2,025	

First Floor Doors

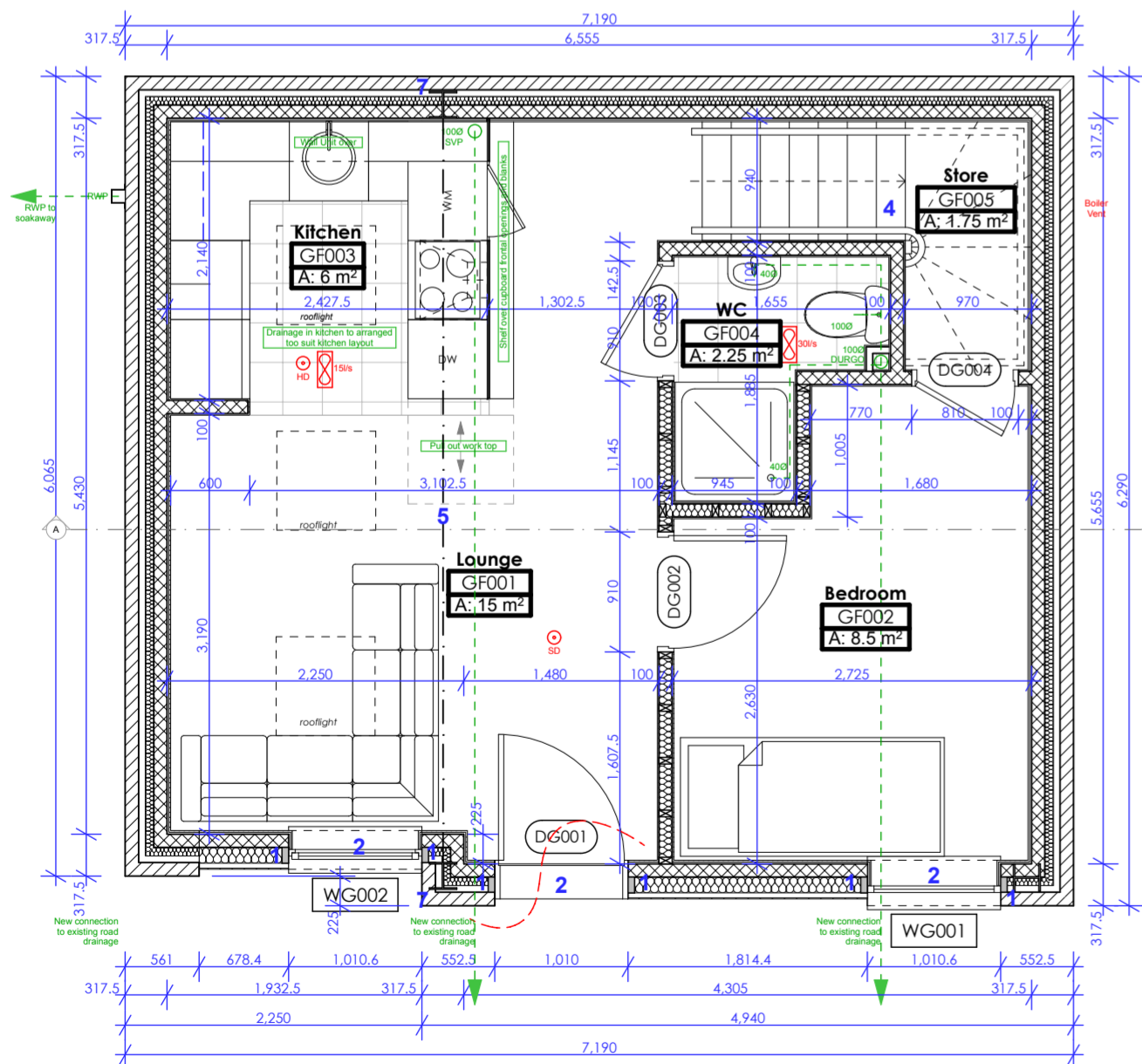
Element ID	To Room Number	To Room Name	Structural Opening	Notes
DF001	FF002	Bedroom	910x2,025	
DF002	FF003	Bathroom	810x2,025	

Ground Floor Windows

Element ID	To Room Number	To Room Name	Structural Opening	Notes
WG001	GF002	Bedroom	1,010.6x2,450	
WG002	GF001	Lounge	1,010.6x1,400	

First Floor Windows

Element ID	To Room Number	To Room Name	Structural Opening	Notes
WF001	FF002	Bedroom	2,824.4x1,094.8	
WF002	FF002	Bedroom	1,010.6x1,850	



0. Ground Floor 1:50

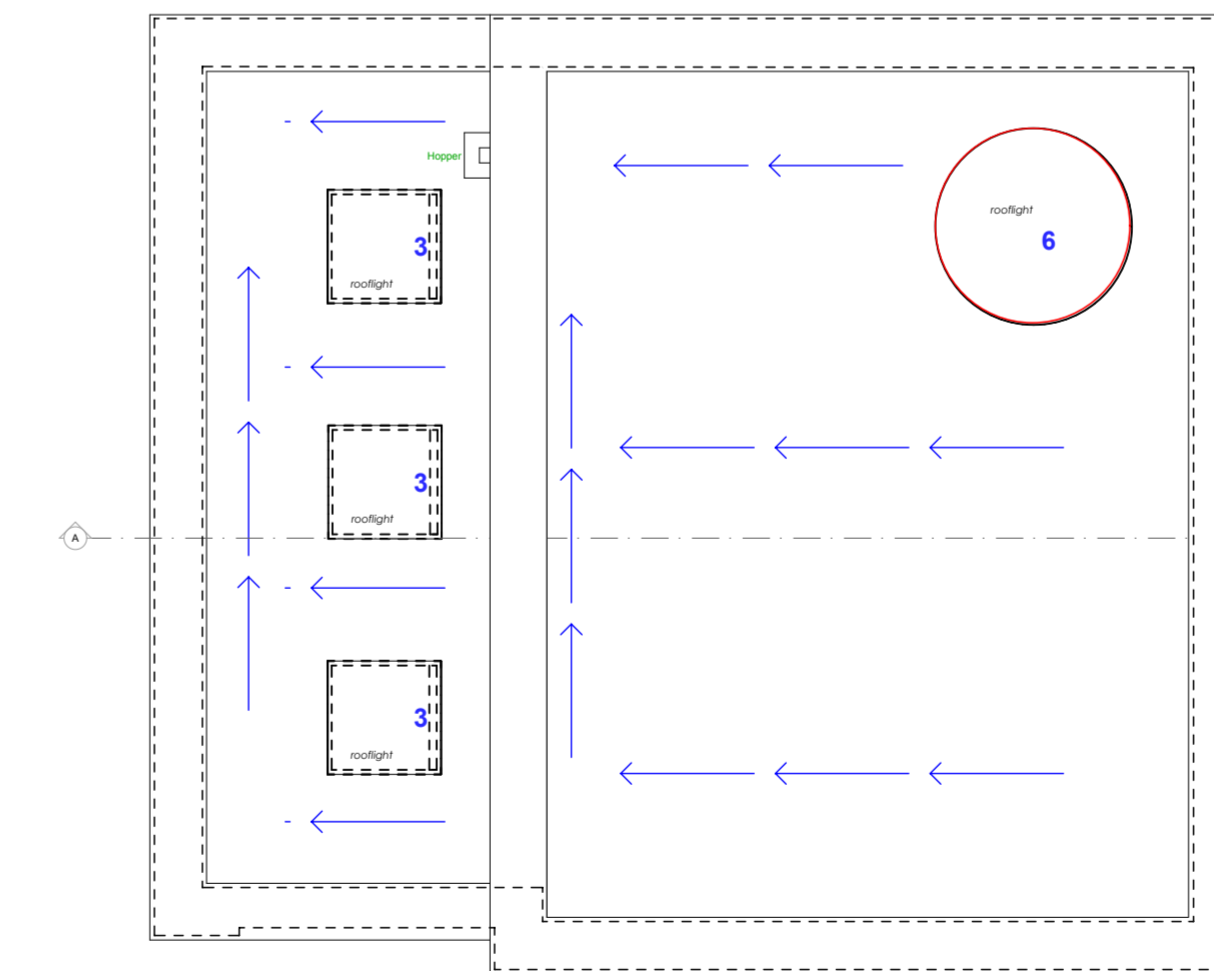
**Wall Key**

- New external wall comprising 102.5mm brickwork to be as per specification with 50mm universal airspace with Kingspan Kooltherm K106 45mm insulation in cavity, inner skin to be blockwork with 1400kg/m³ (K-value 0.51W/mK) finished internally with 12.5mm plasterboard on dabs (15mm cavity) and skim. All installed in accordance with manufacturers details and specifications. All to achieve a max. 'U' value of 0.2W/m2K
- New external wall comprising 8mm Rockpanel to be as per specialist specification with 38mm Counter battens with Kingspan Kooltherm K108 cavity board 120mm insulation in cavity, inner skin to be blockwork with 1400kg/m³ (K-value 0.51W/mK) finished internally with 12.5mm plasterboard on dabs (15mm cavity) and skim. All installed in accordance with manufacturers details and specifications. All to achieve a max. 'U' value of 0.2W/m2K
- Install new 100 x 38mm timber studwork partition finished with 12.5mm plasterboard and skim and to En-suite/kitchen side with 12.5mm moisture resisting plasterboard and skim. All installed in accordance with manufacturers details and specification.
- New Internal wall comprising of 12.5mm Wet plaster and skim, on Tarmac Topblock Hemeite Standard concrete blockwork built to suit infill existing wall thicknesses 7.3PG (Lambda 0.46) with 12.5mm Wet plaster and skim. All installed in accordance with manufacturers details and specifications.
- New timber stud and plasterboard with skim pipe boxing
- 1100 Stud walling around kitchen area

All electrical work to meet the requirements of Part P (Electrical Safety) must be designed, installed, inspected and tested by a person competent to do so.

Prior to completion the Council should be satisfied that Part P has been complied with. This will require an appropriate BS 7471 electrical installation certificate to be issued for work by a competent person to do so.

- ⊕ Mains powered linked Heat Detector with battery backup.
- ⊕ Mains powered linked Smoke Detector with battery backup.
- ⊗ Mechanical extractor fan. 'XX' denotes min. Litres per second rate. En-suite, wet room and bathroom fan to have 15minute overrun and be fitted with a humidistat.



2. roof plan 1:50

STEENE ASSOCIATES [ARCHITECTS] LTD

THE STUDIO • 17 OAKRIDGE AVENUE  
RADLETT • HERTFORDSHIRE • WD7 8EW  
TEL: 0844 936 0220 • FAX: 01923 663608

Email info@steeneassociates.co.uk

CLIENT  
Mr + Mrs Feldman

PROJECT  
Proposed Annex  
144 Mill Lane, London. NW6 1TF

DRAWING  
Proposed

SCALE  
1:25

DATE  
June 2018

DRAWN  
AJK

DWG NO.  
DB350-W001  
CAD REF NO

REVISION