

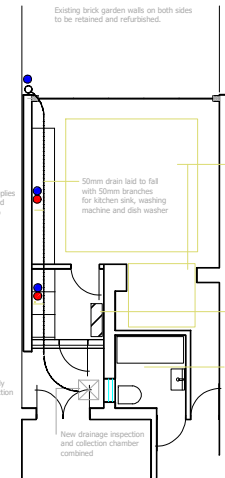
Proposed Electrical Layout

All other electrical sockets and lights to be retained as is

- Electrical Key:
- Double switch socket
 - Double switch socket counter high
 - Double switch external socket
 - Light Switch
 - Recessed Down lighter
 - Smoke detector
 - Heat detector
 - External spot lights
 - Switched spur (cooker)
 - Switched spur (electrical combination boiler)
 - Under wall cupboard lighting
 - New Consumer Board

New 15mm hot and cold supplies isolated and run in floor void to Kitchen, Utility and cold to external tap

Courtyard laid to fall with trapped gully into new inspection chamber



Proposed New Drainage and Plumbing Layout

Back inlet gully to pick up rain water off new flat roof

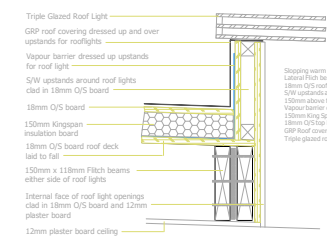
50mm drain laid to fall with 50mm branches for kitchen sink, washing machine and dish washer

Two zones of electrical underfloor heating

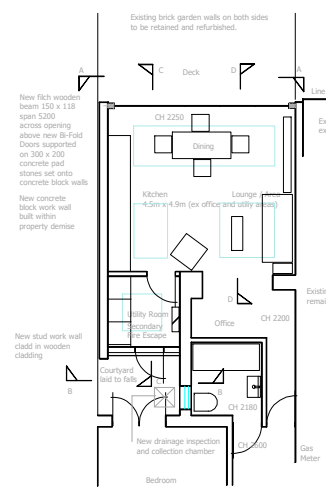
Existing rain water off first floor roof diverted onto sloping slate roof then gutter and down pipe into courtyard.

New electrical combi boiler with 70lt storage tank

All existing plumbing and drainage in existing bathroom to remain as is. Existing supplies to be picked up and plumbed to new boiler. Existing external drainage to be re directed into new inspection chamber



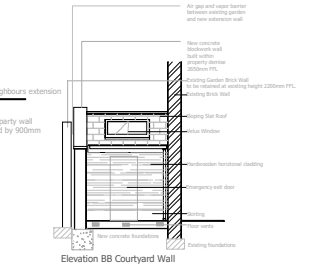
Typical section through warm roof on ground floor extension NTS



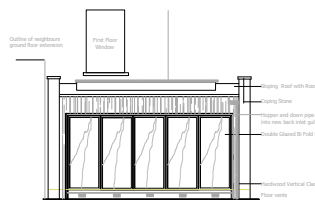
03 Proposed GA Florence Road N4

Existing Ground Floor Flat 79sqm including the cellar

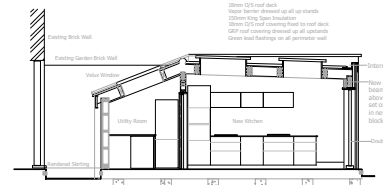
Proposed Ground Floor Flat 90sqm including the cellar



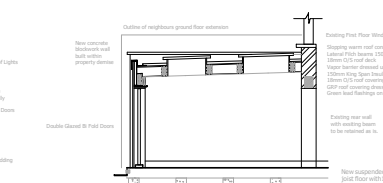
Elevation BB Courtyard Wall



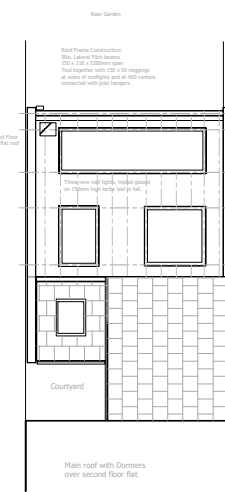
Elevation AA Garden End of Extension



Section CC Kitchen Wall



Section DD Living Room Wall



Proposed New Roof Plan Over New Ground Floor Extension

Line of Neighbour's Ground Floor Extension

Internal gutter on flat roof laid to fall into the house, down pipe into flat into back street gully into the external drain

New sloping stone to match existing

Sloping warm roof construction: Lateral Pitch beams either side of roof lights 18mm Q/S roof deck 125 x 125 x 125 supports all sides of rooflights and at 400 centres connected with steel trusses

Existing rain water off first floor roof diverted into sloping stone roof from gutter and down pipe into courtyard

Existing stone roof over first floor flat

Existing rear wall with existing beam to be retained as is

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