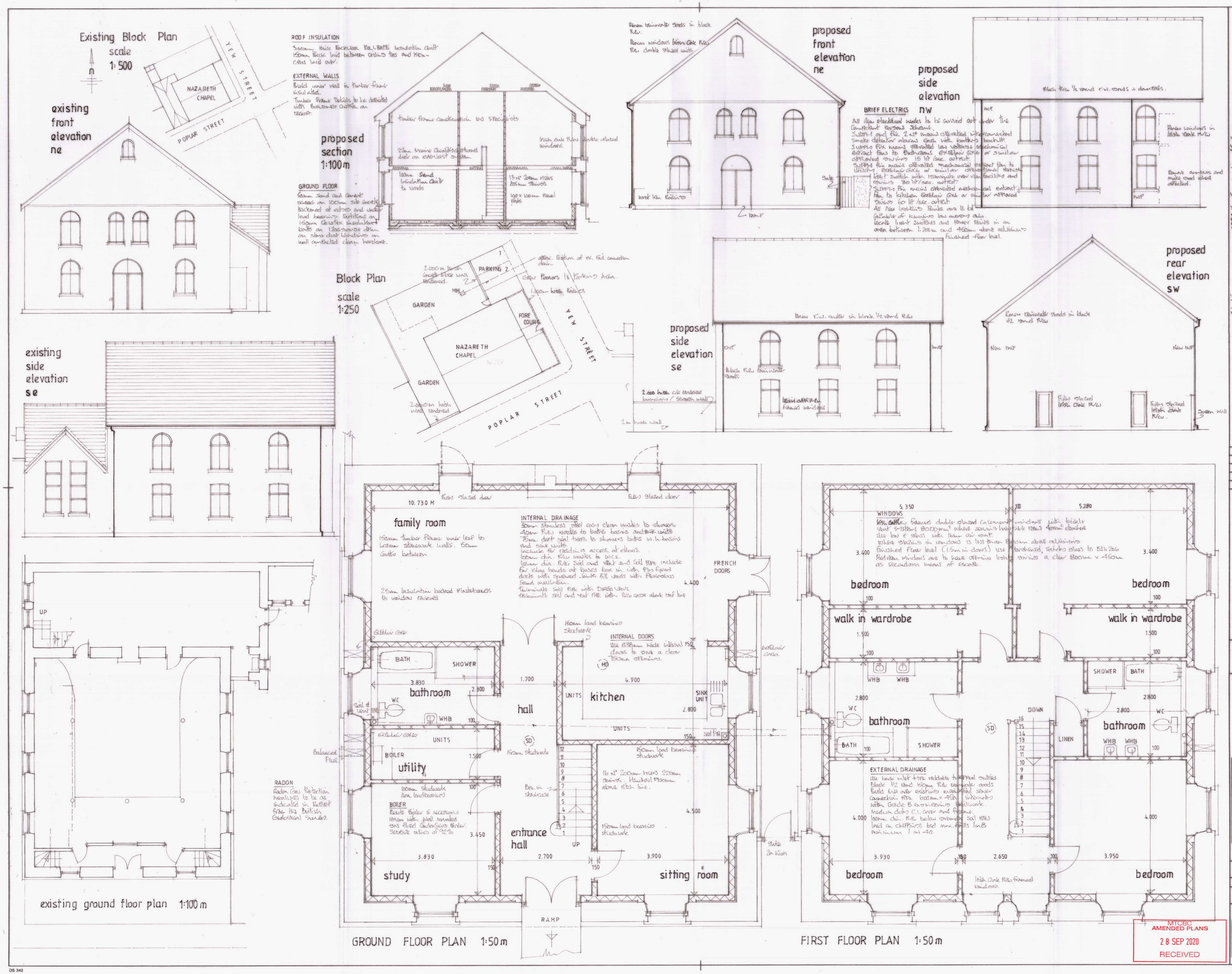


ROOF INSULATION

300mm thick Rockwool ROLLBATTS insulation Quilt 150mm thick laid between ceiling ties and 150mm cross laid over.

EXTERNAL WALLS

Build inner wall in timber frame insulated.

Timber frame Details to be deposited with BUILDING CONTROL on receipt.

GROUND FLOOR

50mm Sand and Cement screed on 100mm site concrete thickened at edges and under load bearing partitions on 150mm Celotex insulation batts on 1200gauge dpm on stone dust blinding on well compacted clean hardcore.

BRIEF ELECTRICS

All new electrical works to be carried out under the Competent Persons Scheme.
Supply and fix 2 no. mains operated interconnected smoke detector alarms each with battery backup.
Supply fix mains operated low voltage mechanical extract fans to Bathrooms Expelair GX6 or similar approved giving 15 lit/sec. output.
Supply fix mains operated mechanical extract fan to Utility Expelair GX6 or similar operational through light switch with 15minute over run facility and giving 30 lit/sec. output.
Supply fix mains operated mechanical extract fan to kitchen Expelair GX6 or similar approved giving 60 lit/sec. output.
All new lighting points are to be capable of taking low energy only.
Locate light switches and power points in an area between 1.200m and 450mm above adjoining finished floor level.

15mm timber frame inner leaf to 600mm stonework walls. 50mm cavity between

25mm Insulation backed Plasterboards to window reveals

INTERNAL DRAINAGE

50mm stainless steel easy clean wastes to showers
40mm PVCu wastes to baths basins and sink units
75mm deep seal traps to showers baths w.h.basins and sink units.
Include for rodding access at elbows.
100mm dia. PVCu wastes to WCs.
100mm dia. PVCu Soil and Vent and Soil pipe include for slow bends at bases box in with ply faced ducts with screwed joints fill voids with fibreglass sound insulation.
Terminate soil pipe with DURGO VALVE
terminate soil and vent pipe with PVCu cage above roof line

INTERNAL DOORS

Use 838mm wide internal doors to give a clear 750mm openings.

150mm load bearing studwork

16 no. 200mm risers 225mm goings. Handrail 900mm above pitch line.

100mm studwork non loadbearing

BOILER

Resite Boiler if necessary renew with wall mounted gas fired condensing boiler. Sedbuk rating of 92%

RADON

Radon Gas Protection measures to be as indicated in Report from the British Geological Survey.

WINDOWS

Irish oak PVCu framed double glazed casement windows with trickle vent systems 8000mm² where serving habitable rooms 4000mm² elsewhere
Use low E glass with 16mm air gap.
Where glazing in windows is less than 800mm above adjoining finished floor level (1.5m in doors) use toughened safety glass to BS6206
Bedroom windows are to have opening lights giving a clear 800mm x 450mm as secondary means of escape.

EXTERNAL DRAINAGE

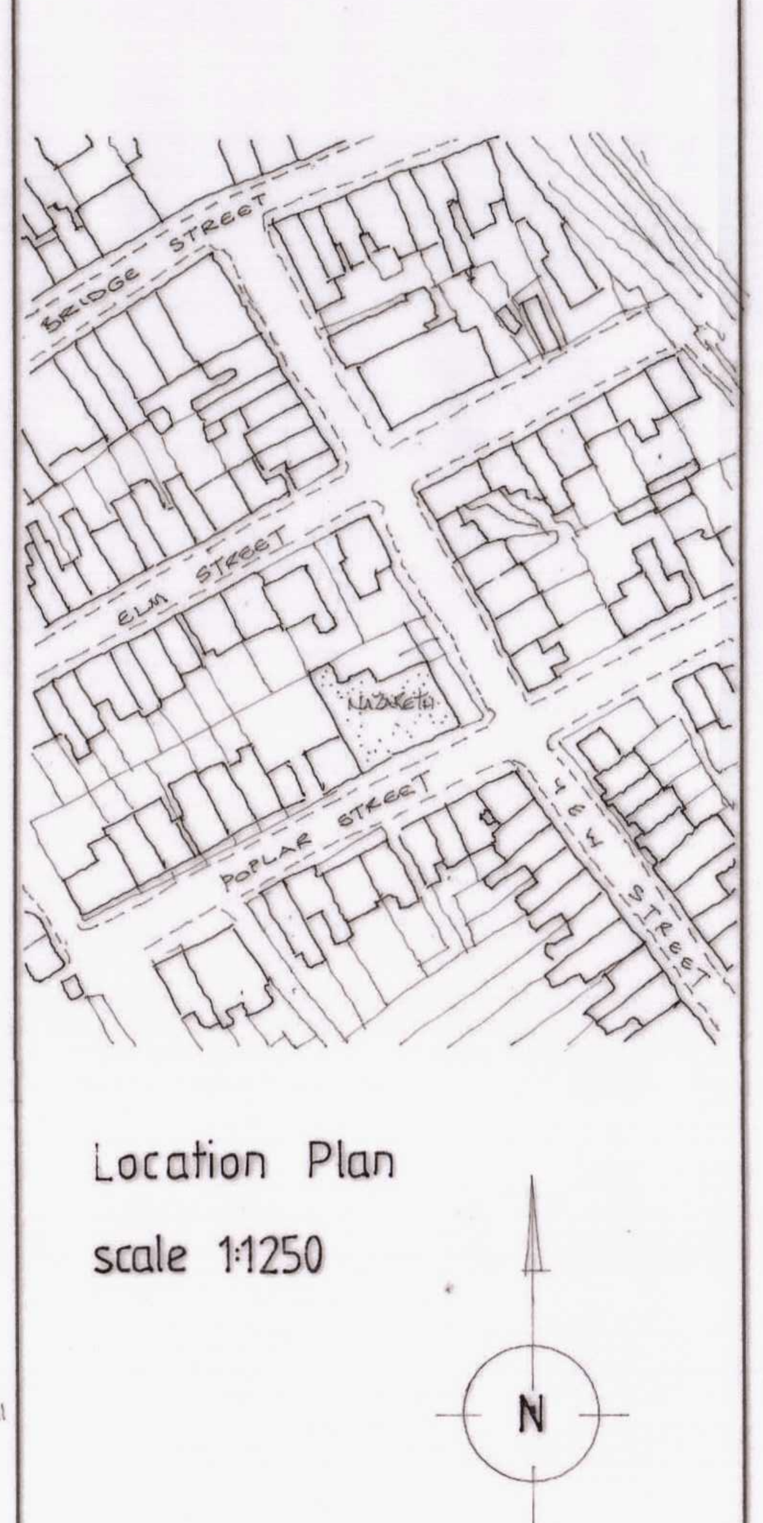
Use back inlet type roddable trapped gullies
Black ½ round 150mm PVCu rainwater goods
Build inspection chamber over existing main foul sewer connection pipe 600mm x 450 internally with Grade B engineering brickwork.
Medium duty C.I. cover and frame.
100mm dia. PVCu below ground soil pipes laid on chippings bed max. falls 1in8 minimum 1 in 40.

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

This plan has been prepared for Planning and /or Building Regulation purposes only.

Some forms of building works may require action by the owners under The Party Wall Act 1996. The adjoining owners are to be informed of the proposals at least one month before commencement of works and their written approvals obtained.



Location Plan
scale 1:1250

	Date	Revisions
A	28.07.2020	Block Plan added

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RICS

Client
Mr. F Thomas.

Job Title
Refurbishment of Property.

Drawing Title
Nazareth Chapel,
Yew Street,
Troedyrhiw,
MERTHYR TYDFIL.
CF48 4DZ.

Scale 1:50 1:100 1:250 1:1250

Date 19.08.2020 **Drawn by**

Drg. No. 2745 R **Rev.**

MTCBC
AMENDED PLANS
28 SEP 2020
RECEIVED

200202

DS 342

594 x 841mm A1