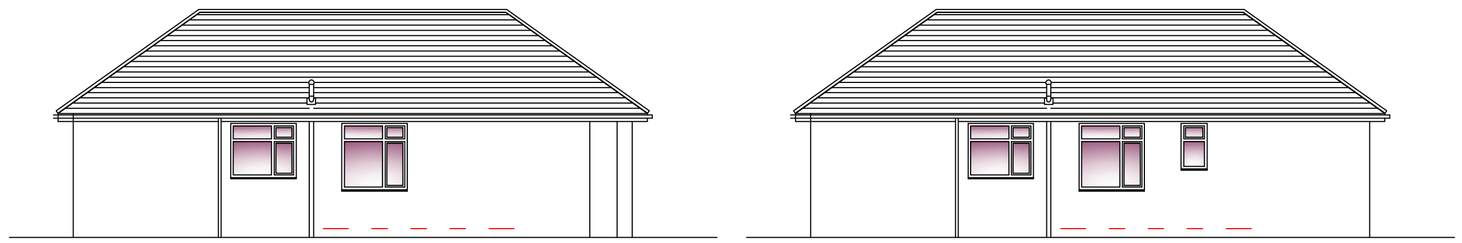


WESTERN ELEVATION
AS EXISTING

WESTERN ELEVATION
AS PROPOSED

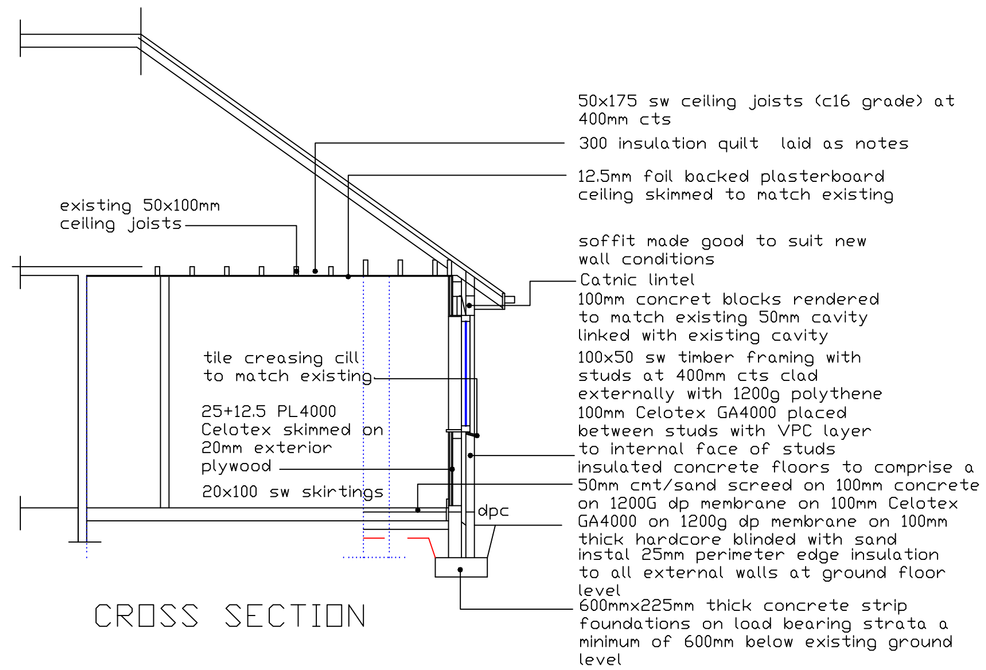


NORTHERN ELEVATION
AS EXISTING

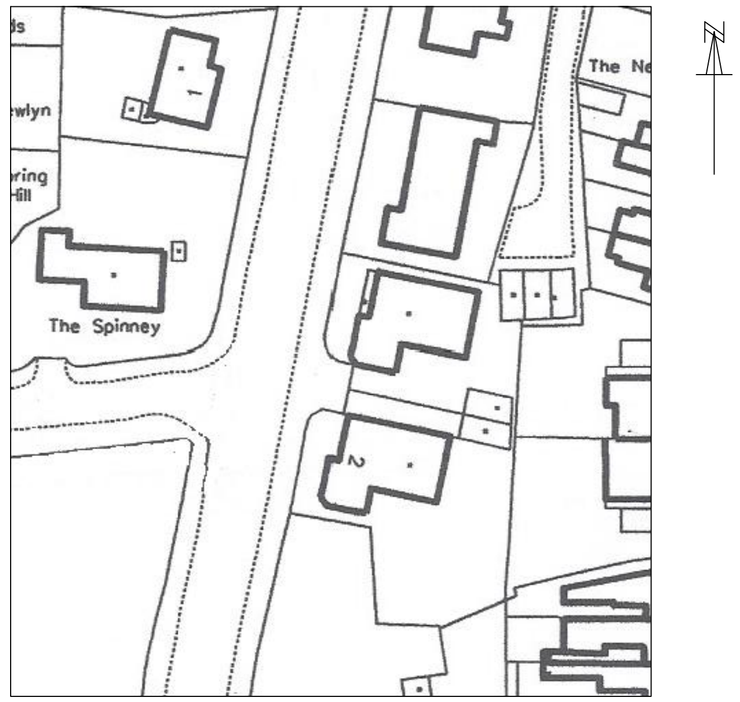
NORTHERN ELEVATION
AS PROPOSED



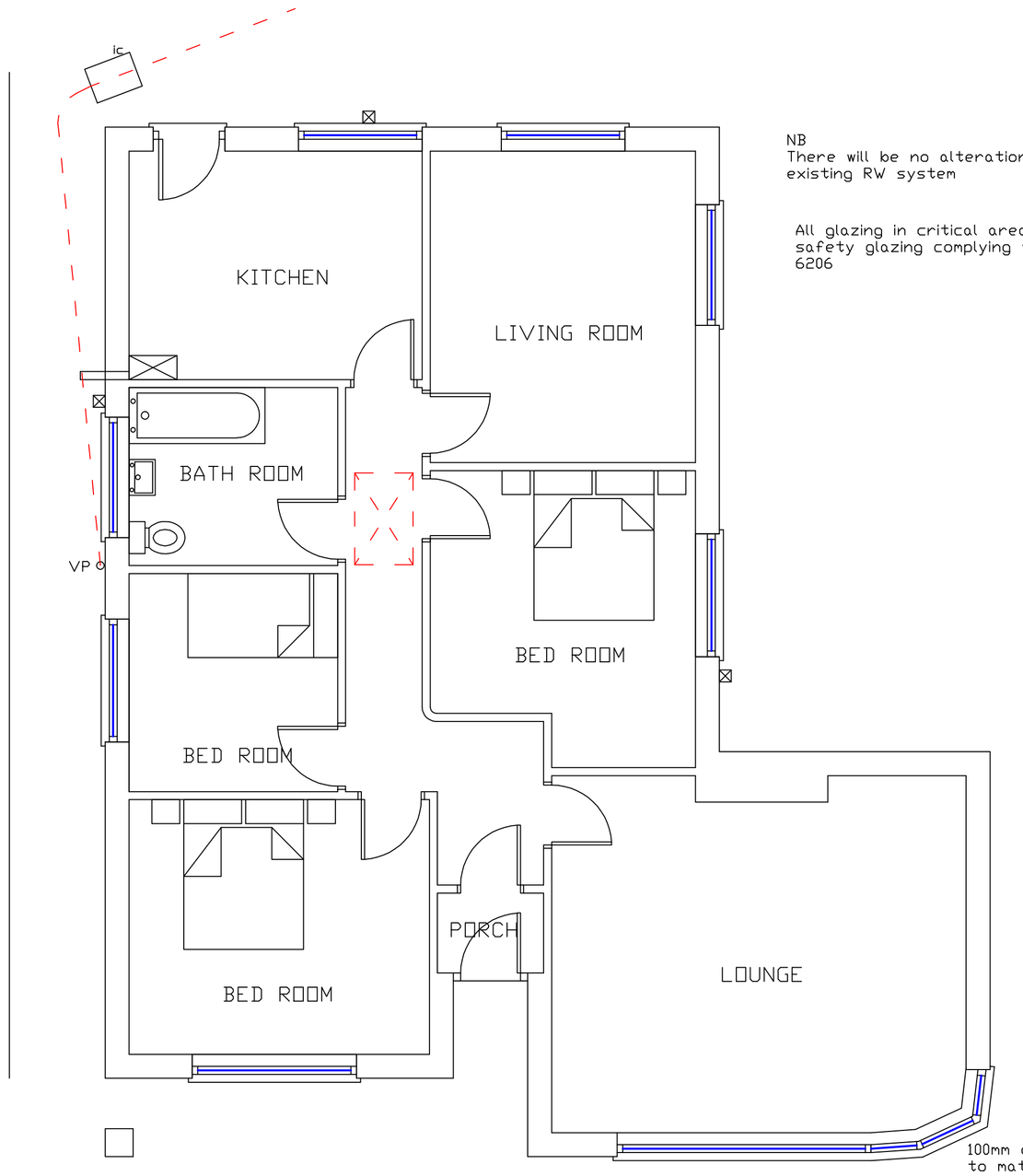
LOCATION PLAN
Scale :- 1:1250



CROSS SECTION



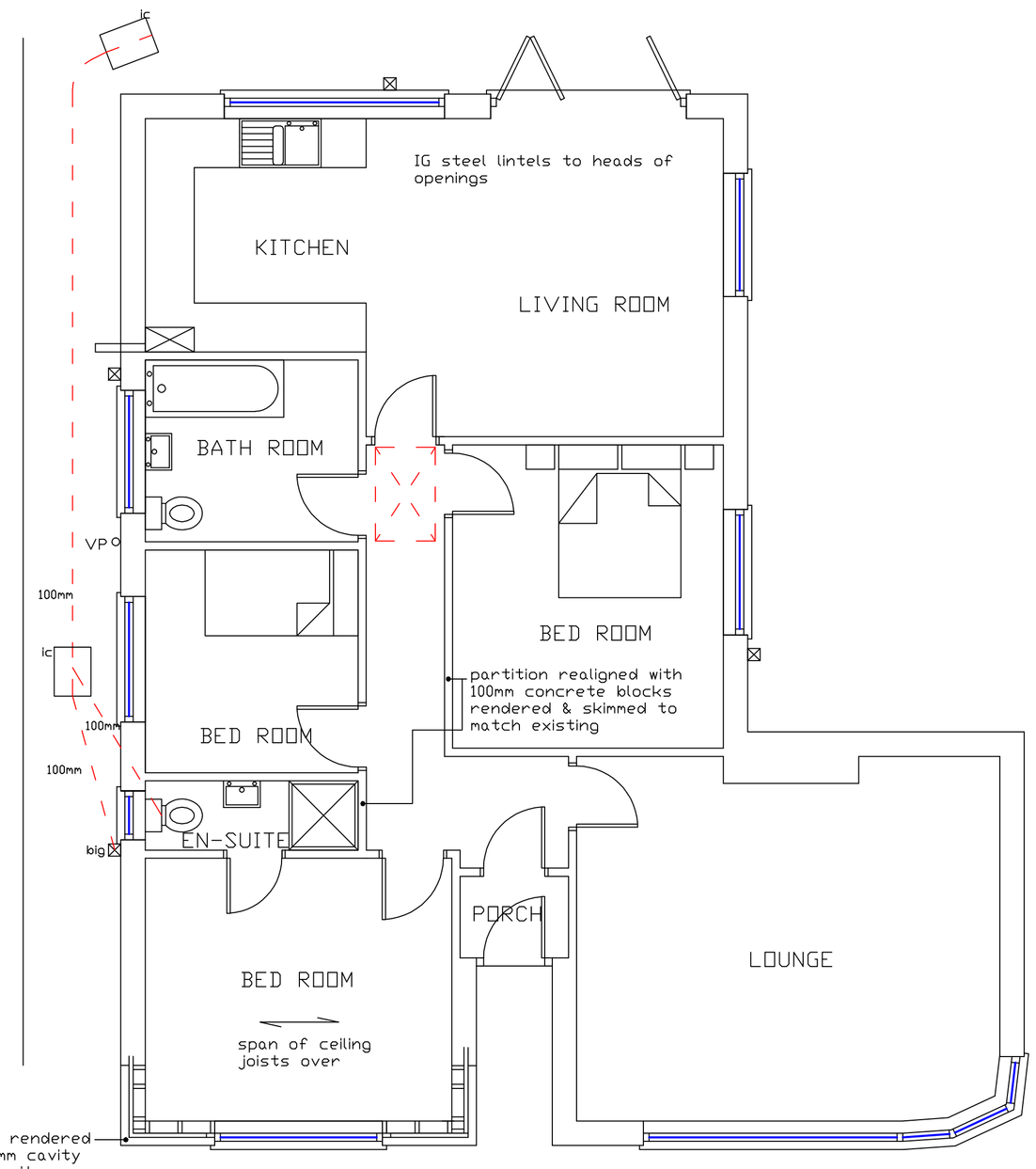
BLOCK PLAN
Scale :- 1:500



NB
There will be no alterations to existing RW system

All glazing in critical areas to be safety glazing complying with BS 6206

GROUND FLOOR PLAN
AS EXISTING



100mm concret blocks rendered to match existing 50mm cavity linked with existing cavity
100x50 sw timber framing with studs at 400mm cts clad externally with 1200g polythene 100mm Celotex GA4000 placed between studs with VPC layer to internal face of studs

GROUND FLOOR PLAN
AS PROPOSED

NOTES
Windows to be double glazed UPVC with low emissivity glass and to have ventilating areas not less than 1/20th floor area of room served. Windows to habitable rooms to be fitted with trickle vents not less than 8000mm sq and from en-suite not less than 4000mm sq.
Provide 50mm dia. trapped wastes from sink unit and bath and 32mm from wash hand basins.
Wastes to have 75mm seals and rodding access.
I.C's to be formed with 225mm semi engineering bricks on a 150mm concrete base and with concrete benching.
Drains are to be connected to I.C's on a soffit to soffit basis and turned with flow of drain.
foundations within one metre of drain are to be taken down below invert level.
Provide mechanical ventilation to kitchen at a rate not less than 60 litres a second (which may be intermittent) and en-suite 15 litres a second.
Provide lateral restraint between walls floor and roof with Catnic straps at two metre centres.
All glazing is to comply with part N & L of the current building regulations.
Instal Glidevale EV6M25 continuous vents on top of 19 x 175 sw fascias and G5 type tile vents at highest point of roof to give 0.3 percent cross ventilation to void of roof above insulation.
300mm Rockwool insulation quilt laid above ceilings in two 150mm layers at right angles to one another.
Walls to be plastered internally and rendered externally.
Instal insulated vertical dpc's at window and door jambs.
Cavities to be sealed at tops of walls with Cape Masterboard.
Contractor is to confirm exact location of boundaries of site to avoid any encroachment of building works on adjoining properties.
Cavity wall and roof insulation are to abut at tops of walls whilst ensuring adequate ventilation to roof void.
Closures to all cavities must be insulated.
All electrical work is to be carried out by a competent electrical engineer and a test certificateis to be given to the Local Authority Building Control Officer

PROPOSED EXTENSION TO FRONT BEDROOM & INTERNAL ALTERATIONS AT No4 GURNOS ROAD MERTHYR TYDFIL FOR THE REVEREND R.H. SIMON-ENGLAND

Scales :- 1:50 & 1:100