

HEATING

IT IS THE LAW THAT ONLY GAS SAFE REGISTERED INSTALLERS ARE LEGALLY ABLE TO CARRY OUT GAS INSTALLATIONS, SERVICING AND REPAIRS WORKS, INFORMATION PACKS, PLATES AND TEST CERTIFICATES TO BE PROVIDED ON COMPLETION.

ELECTRICAL

BY A NICEIC REGISTERED ELECTRICIAN WHO SHALL TEST THE WORKS, ISSUE A DESIGN INSTALLATION & TEST CERTIFICATE UNDER BS 7671 AND COMPLYING WITH PART 'P' BUILDING REGULATIONS. ENERGY SAVING LIGHTS AT 3 IN 4 UNITS.

FOUNDATIONS

600 x 150 MM CONCRETE STRIP FOUNDATIONS MIN. 750 MM DEEP OR TAKEN DOWN BELOW DRAIN INVERT LEVELS AND ALL TO FULL APPROVAL OF BUILDING INSPECTOR ON SITE

LINTOLS

CATNIC OR I. G. COMBINED CAVITY TRAY TYPE, STOPPED CAVITY TRAY DPC OVER AND 150 MM END BEARINGS ART STONE FACING LINTOLS AND WEATHERED EILLS

FLOOR CONSTRUCTION

100 MM CONCRETE FLOOR SLAB WITH FLOAT FINISH ON 2000 GAUGE VISQUEEN VAPOUR CONTROL LAYER ON 125 KINGSPAN INSULATION ON 2000 GAUGE VISQUEEN DAMP PROOF MEMBRANE TURNED UP AT EDGES AND LAPPED UNDER DPC IN WALL ON 50 MM SAND BUNDING ON 150 MM CONSOLIDATED THICKNESS OF CLEAN HARDCORE

ROOF CONSTRUCTION

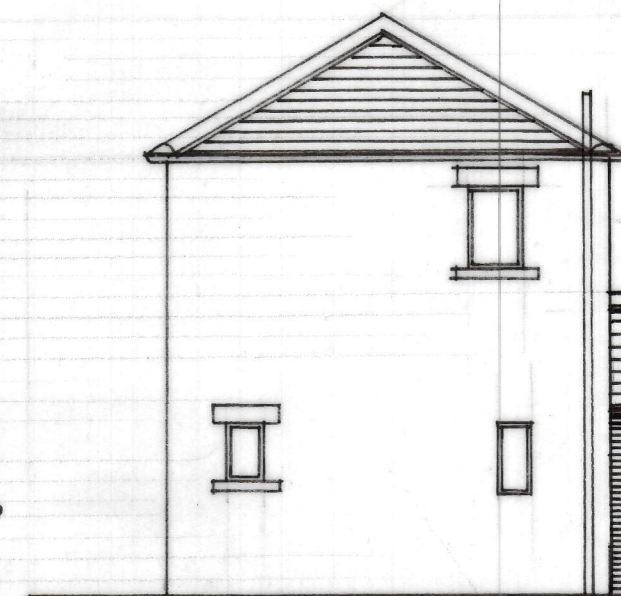
CONCRETE TILES SUITABLE FOR $17\frac{1}{2}^{\circ}$ PITCH ON 50×25 MM ANALISED S.W PATTENS ON BREATHABLE FELT ON PREFABRICATED TRUSSED RAFTERS BY SPECIALIST MANUFACTURER. 300 MM THICK FIBREGLASS INSULATION. 12.7 MM PLASTERBOARD & SKIM CEILING, 100 x 50 MM SOFTWOOD WALLPLATE, 30 x 6 GALV. MILD STEEL STRAPS AT 1800 CRS. CAVITIES SEALED AT TOP OF WALL, UPVC FASCIAS WITH VENTILATED SOFFITE, 100 MM PVC GUTTERS, 75 MM RWPS.

WALL CONSTRUCTION

MATCHING FACING BRICK, 50 MM CAVITY, 63 MM KINGSPAN, 100 MM BLOCK, DOUBLE DRIP TYPE WALL TIES AND RETAINING CLIPS (BDA APPROVED) AND AT 750 MM HORIZONTAL, 450 MM VERTICAL CRS AND EVERY BLOCK COURSE AT REVEALS & OPENINGS 63 MM KINGSPAN DRY-LINING BOARD INTERNAL FINISH.

WALLS BELOW GROUND LEVEL

300 MM DENSE CONCRETE FOUNDATION TRENCH BLOCKS



SIDE ELEVATION



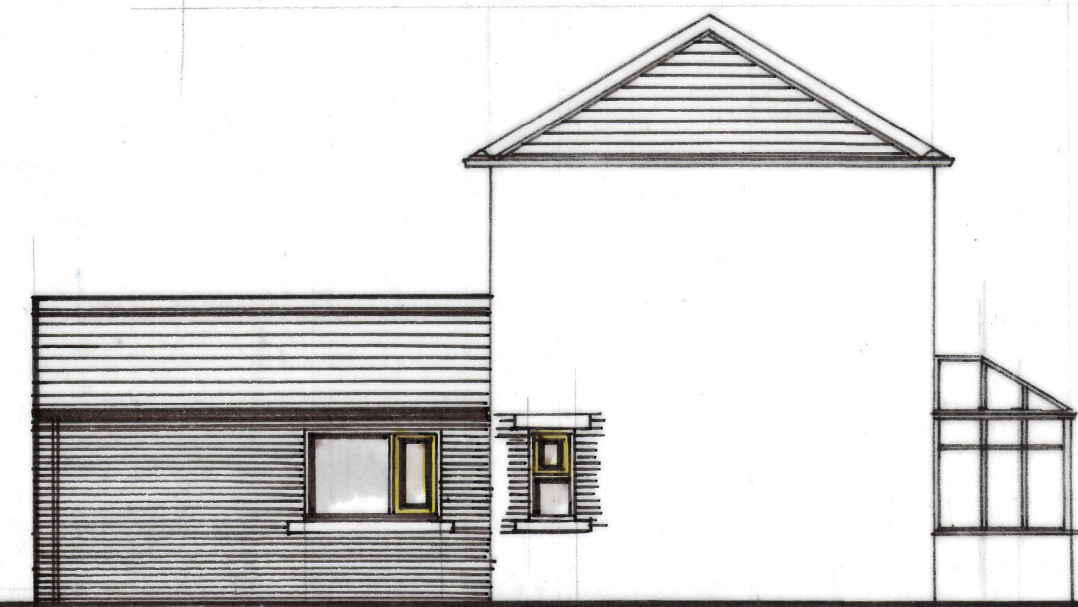
REAR ELEVATION

DOORS - WINDOWS

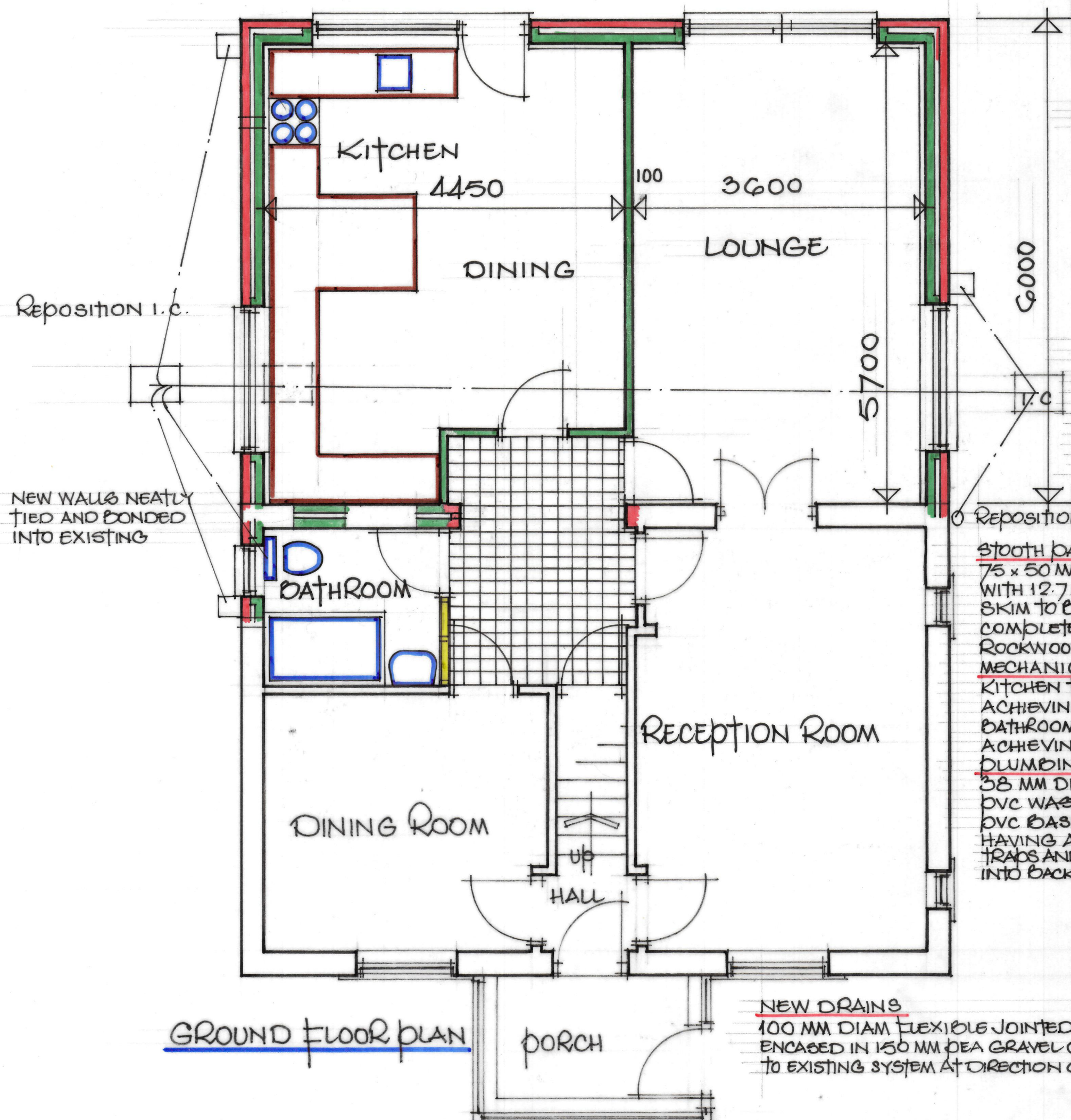
MATCHING UPVC FRAMES FITTED WITH LOW 'E' ARGON FILLED DOUBLE GLAZED SEALED UNITS, HAVING OPENING CASEMENTS EQUAL TO $\frac{1}{20}^{\text{th}}$ FLOOR AREA OF ROOM BEING SERVED AND FITTED WITH TRICKLE VENTILATORS

8000 MM² SAFETY GLASS

TO DOORS, SIDELIGHT PANES OR GLAZING WITHIN 800 MM OF FLOOR TO BE SAFETY GLASS TO BS 6206



SIDE ELEVATION



GROUND FLOOR PLAN

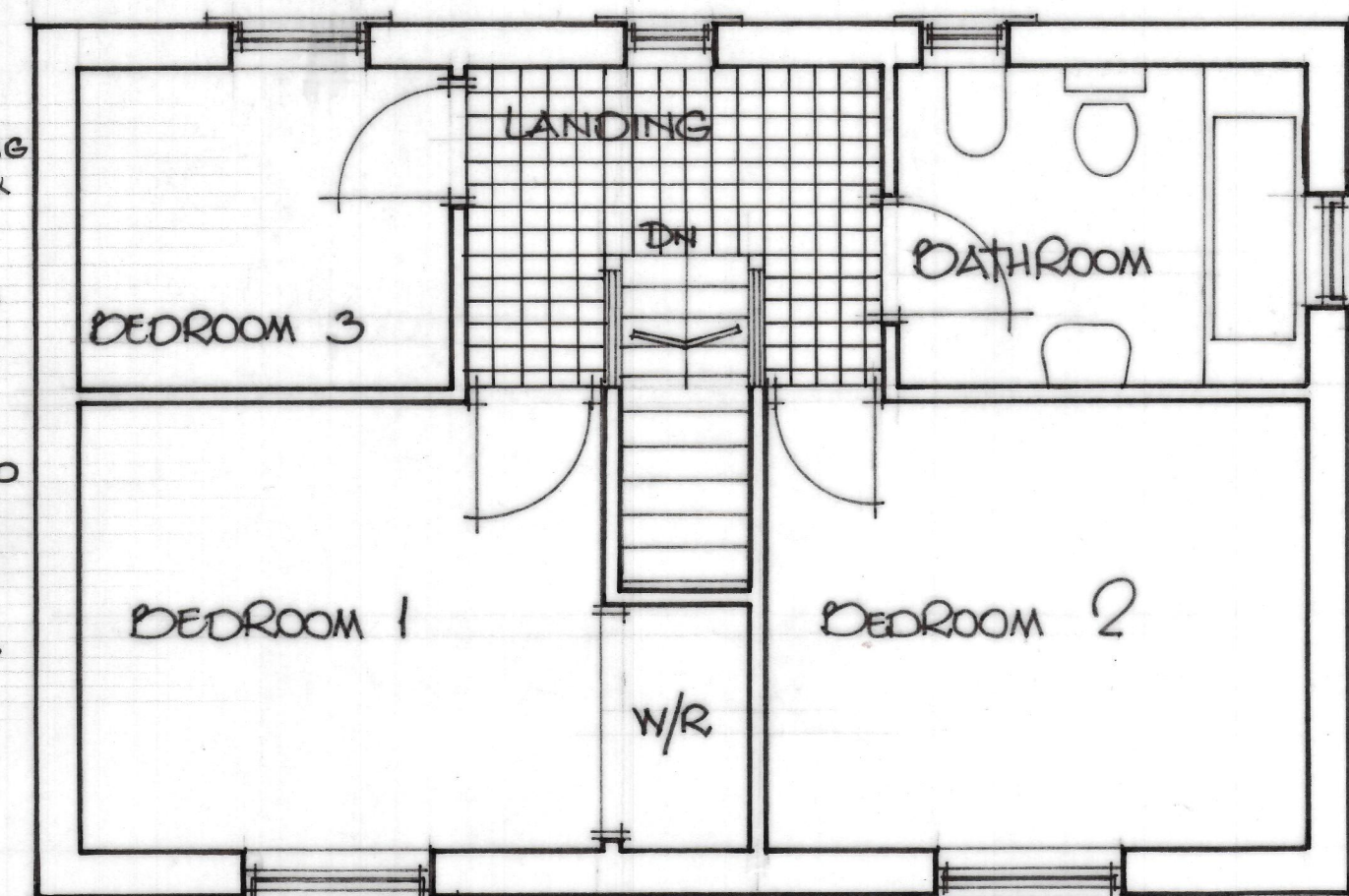
Reposition S & V.P

STOOTH PARTITIONS

75 x 50 MM SOFTWOOD STOOTHING WITH 12.7 MM PLASTERBOARD & SKIM TO BOTH SIDES AND COMPLETELY FILLED WITH ROCKWOOL SOUND INSULATION

MECHANICAL VENTILATION
KITCHEN TO HAVE A FAN ACHIEVING 60 LITRES/SECOND.
BATHROOM TO HAVE A FAN ACHIEVING 15 LITRES/SECOND

DRAINING
38 MM DIAM SINK, SHOWER PVC WASTES, 32 MM DIAM PVC BASIN WASTE EACH HAVING ANTI-VAC RESEALING TRAPS AND DISCHARGING INTO BACK INLET GULLIES



FIRST FLOOR PLAN

DRAINAGE

DRAINS PASSING UNDER EXTENSION MUST BE ENCASED IN 150 MM PEA GRAVEL AND WHERE PASSING THROUGH WALLS BE BRIDGED OVER WITH 2N^o 150 x 100 MM REINFORCED CONCRETE LINTOLS WITH 100 MM CLEARANCE OVER TO ALLOW FOR SETTLEMENT

Mohammed Younus

14, TANHOUSE STREET
RAVENSTHORPE,
DEWSBURY,
WF13 3ES

SCALE 1:50, 1:100
MAY, 2023

2