

NOTES

ROOF (TO L2 BLD REGS U VALUE + 0.25)

TERRACOTTA TILES AS EXISTING ON 38 BATTENS ON VAPOUR BARRIER WITH 70 THK KINGSPAN INSULATION ON 100X50 RAFTERS AT 450 CRS, ON 230X70 MID SPAN PURLINS AND 180X50 RIDGE BOARD. SPECIALIST VELUX TYPE VENTILATED ROOF LIGHT IN EACH ROOF SLOPE TO GIVE LIGHT AND VENTILATION TO ROOF STORE SPACE. WALL PLATE 100X50 SW WITH FACIA AND VENTED SOFFIT BOARDS 114 PVC DEEPFLOW GUTTER AND 64Ø RWP FED INTO EXISTING DRAINAGE SYSTEM.

FLOORS

T&G BOARD ON CLASS SC4 SW 7'X2' JOISTS @400 MAX CRS AND 3300 MAX SPAN. PLASTER BOARD AND SKIM UNDERSIDE WITH CAVITY FILL OF 180 DEEP GLASS FIBRE INSULATION.

WALLS

EXTERNAL

102 OUTER BRICK, 100 THERMALITE BLOCK WITH 85 CAVITY DRITHERM,NONE COMBUSTIBLE MINERAL WOOL INSULATION WATER REPELLANT ADDITIVE.STAINLESS STEEL WALL TIES TO BS1243 @ 750 AND 400 CRS HORIZONTAL AND VERTICAL SPACINGS. DPM. MIN 150 FROM OUTSIDE TRIM FROM FFL DPM.

INTERNAL

100 THERMALITE AND STUD, BOARD AND SKIM AS REQUIRED. FOOTINGS AT 450 BELOW FFL ON TRENCH FILL AS REQUIRED AND MIN. 650X300 DEEP MASS CONCRETE ON FIRM GROUND.

FLOOR

125 DEEP CONCRETE SLAB INCORPORATING A193 MESH, 30 THK INSULATION ON DPM ON SAND BLINDING ON CONSOLIDATED MOT OR SIMILAR HARDCORE. DPM RETURN INTO INNER BLOCK AT 450 ABOVE OUTSIDE.

WINDOWS AND EXT. DOORS

DOUBLE GLAZED PVC VENTILATED UNITS, MIN. 4000MM² TRICKLE WITH MECHANICAL VENTS TO W.C. MIN 15R/SEC, ALL SAFETY GLASS TO BS6206 BELOW 800 AT FLOORS. MIN OPENINGS BEING 800 WIDE.

HEATING

GAS BALANCED FLUE EXISTING BOILER TO FEED NEW THERMOSTATIC CLOCK RADIATORS.

WASTE

WASH/WASTE 40 PVC AND 100 WC WITH TRAP VENTS INTO EXISTING SYSTEM.

DRAINS

ALL EXISTING DRAINS ARE 100Ø AND CHECKED FOR CLEAR AND FALL. FEED NEW PIPES INTO EXISTING WITH GULLEY TRAPS.

FINISHES

ALL TO MATCH EXISTING.

WORKMANSHIP

ALL TO CLIENT AND LOCAL AUTHORITY APPROVAL AND IN ACCORDANCE WITH THE BUILDING REGULATION APPROVED DOCUMENTS.

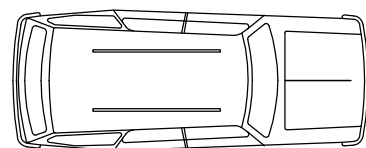
NOAMEL DESIGN

PROPOSED EXTENSION
NO 12 WELLDON STREET
DENBY VILLAGE
DERBYSHIRE

PROPOSED FIRST FLOOR PLAN

SCALE 1:100

DRG NO ND/SG/07



WELLDON STREET