

Proposed Front Elevation

EXTEND LEAN TO ROOF OVER FRONT DOOR AREA WITH LEAD FLASHING OVER

BUILD UP OPENING WHERE EX GARAGE DOOR REMOVED

REMOVE EX GARAGE DOORS AND RE USE EXISTING LINTOL OVER

FACING BRICKWORK TO MATCH EXISTING

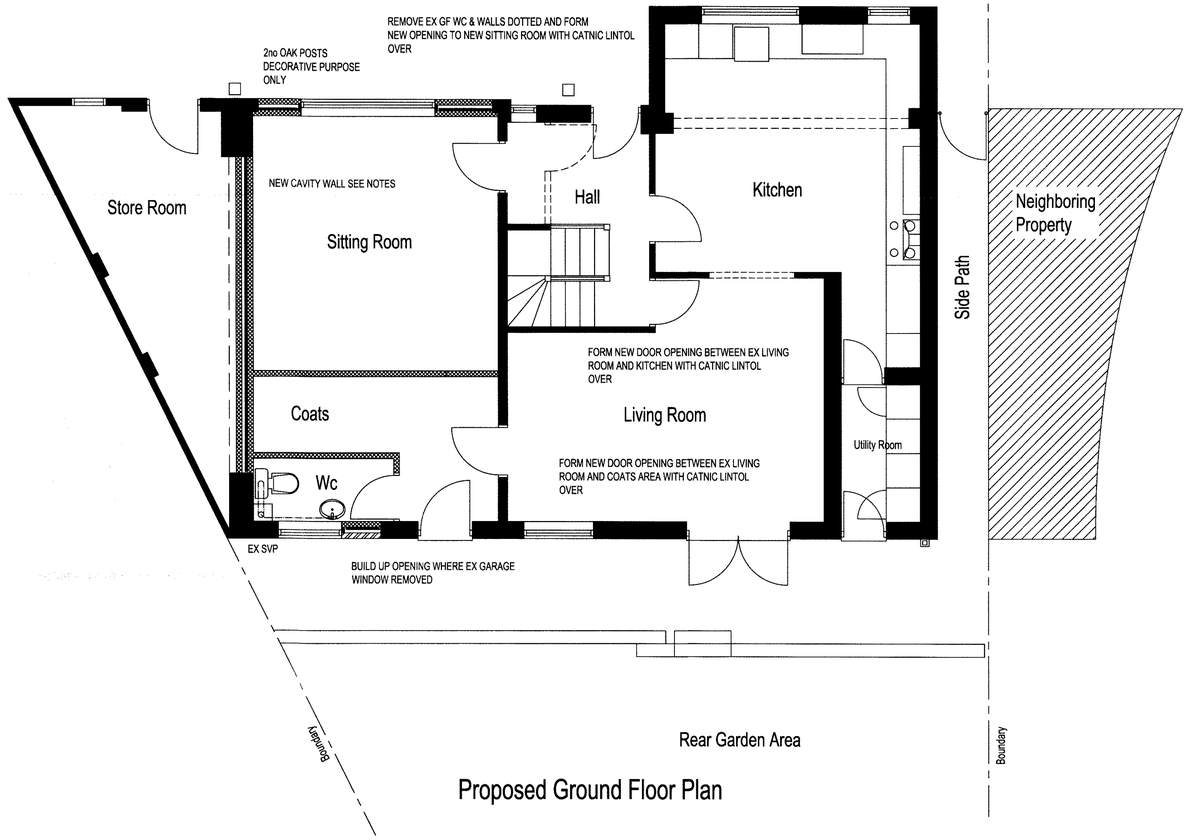


Proposed Rear Elevation

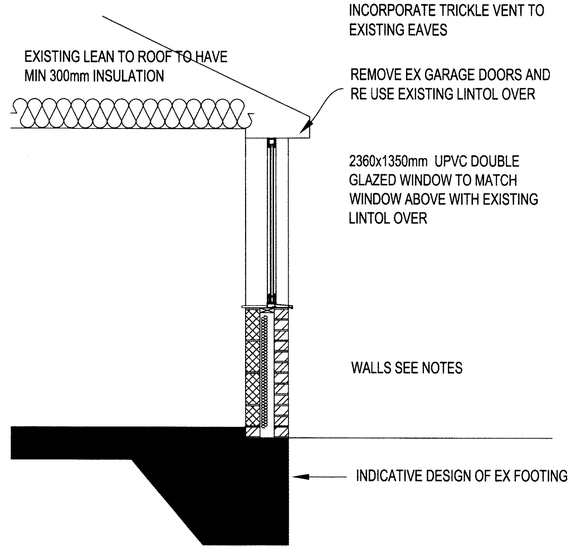
1125x1050mm UPVC DOUBLE GLAZED WINDOW TO MATCH EXISTING
NEW CATNIC LINTOL OVER
COMPLETE WITH OBSCURE GLAZING

BUILD UP OPENING WHERE EX GARAGE WINDOW REMOVED

FACING BRICKWORK TO MATCH EXISTING



Proposed Ground Floor Plan



Section 1:20

NOTES

WALLS

FACING BRICKWORK EXTERNALLY, 50mm CAVITY AIR GAP WITH 50mm KINGSPAN THERMAWALL TW50 OODP INSULATION & 100mm THERMALITE 2000 SHIELD INSULATION BLOCKS INTERNALLY FINISHED WITH 13mm
[illegible]T WEIGHT PLASTER
[illegible]STEEL WALL TIES SET AT 750mm CTRS STAGGERED
[illegible]NTALLY, 450mm CTRS VERTICALLY & 250mm AT JAMBS
AL[illegible]TIES CLOSED AT TOP
CA[illegible]VEALS TO HAVE THERMABATE INSULATED CAVITY CLOSERS
10[illegible]SW TREATED WALLPLATE TO ALL WALLS CARRYING ROOF
ST[illegible]RE TIED DOWN WITH 30x6mm M/S STRAPS
1200mm CTRS

[illegible]OR
[illegible]SCREED ON 1200 GAUGE VISQUEEN DPM ON 65mm
CELOTEX GA4000 FLOOR INSULATION ON SEPARATION LAYER ON EXISTING CONCRETE GARAGE FLOOR SLAB

FOUNDATIONS

EXISTING FOUNDATION TO BE CHECKED FOR SUITABILITY IF UNSATISFACTORY TO BE 600x600mm CONCRETE STRIP FOOTING WITH 2No LAYERS MESH REINFORCEMENT LAID TOP AND BOTTOM WITH MIN 50mm COVER
FOOTING TO BE MIN 1000mm FROM GROUND LEVEL TO UNDERSIDE OF FOOTING

D.P.C

PITCH FREE 'XTRALOAD ELITE' DPC TO JAMBS & CILLS OF ALL OPENINGS & TO ALL WALLS MIN 150mm ABOVE ADJACENT GROUND LEVEL
VISQUEEN DPM TURNED UP AT EDGES & TUCKED INTO DPC

GENERALLY

ALL GLAZING TO BE TOUGHENED SAFETY GLAZING AND COMPLY IN ALL RESPECT WITH BS2600
ALL LINTOLS TO BE INSULATED
ALL NEW PVC DOUBLE GLAZED WINDOWS TO BE MIN 1/20TH OF ROOM FLOOR AREA & BE FITTED WITH TRICKLE VENTS
WINDOWS TO GIVE A 'U' VALUE OF 1.8w/m2k & COMPLY IN ALL RESPECTS WITH REVISED PART 'L' OF CURRENT BUILDING REG'S
ALL CAVITIES TO BE CONTINUOUS
ALL LINTOLS TO BE CATNIC UNLESS STATED OTHERWISE

ALL ELECTRICAL WORK TO MEET THE REQUIREMENTS OF PART 'P' MUST BE DESIGNED & INSTALLED,
INSPECTED AND TESTED BY A PERSON COMPETENT TO DO SO, WITH CERTIFICATE ISSUED ON COMPLETION.
SUPPLY & FIT SMOKE DETECTORS TO B.S. 5839, PART 6 LINKED TO MAINS SUPPLY VIA 5AMP FUSE
ALL NEW RADS TO BE FITTED WITH THERMOSTATIC RADIATOR VALVES TO COMPLY WITH REGULATION 'L'.
ALL NEW LIGHTING LAMPS TO HAVE A LUMINOUS EFFICIANCY GREATER THAN 40 LUMENS PER CIRCUIT WATT

THE ADDITIONAL HEATING SYSTEM WHICH WILL BE FITTED WITH RADIATOR THERMOSTATIC CONTROL VALVES.
NEW ROOM TO BE FITTED WITH MAINS OPERATED SMOKE DETECTION WITH BATTERY BACKUP TO B.S 5446

Proposed Garage conversion to form Habitable room at 2 Lyneside Road, Knypersley, Stoke -on- Trent, Staffs
For Mr & Mrs S. Gallimore. Scale :- 1:50 Date:- March 2019