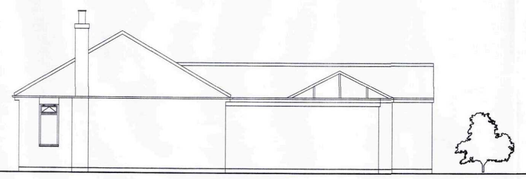
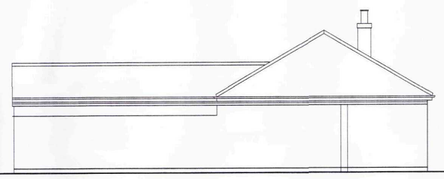


FRONT ELEVATION AS EXISTING



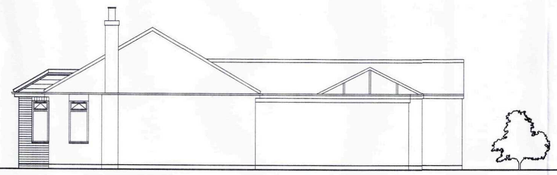
SIDE ELEVATION AS EXISTING



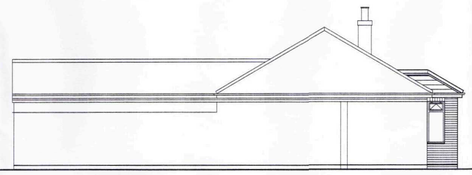
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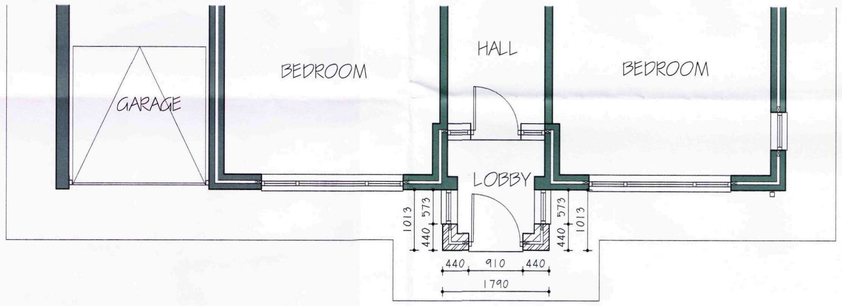
FRONT ELEVATION AS PROPOSED



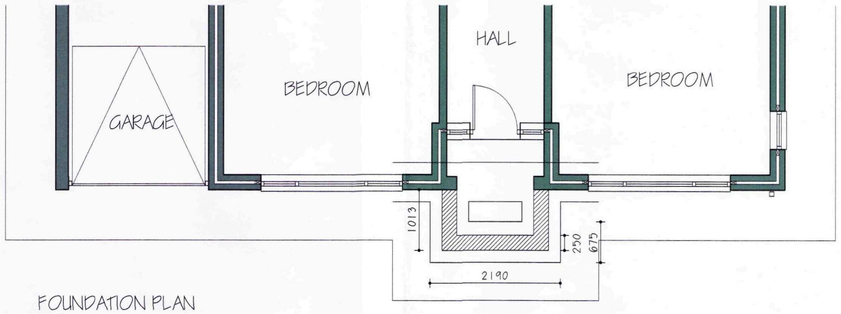
SIDE ELEVATION AS PROPOSED



SIDE ELEVATION AS PROPOSED



FLOOR PLAN



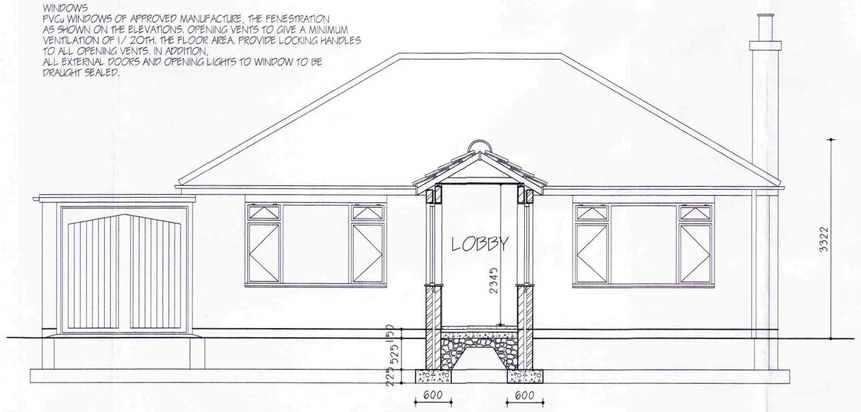
FOUNDATION PLAN

WALLING
255mm CAVITY WALLING TO CONSIST OF 105mm FACE BRICKWORK TO BS 1974 FOR CLAY BRICKS, 50mm. CAVITY, 100mm. LIGHTWEIGHT 3.6N/ mm² BLOCKS. BUILD INTO CAVITY OF EXTERNAL WALLS AS WORK PROCEEDS, ROCKWOOL CAVITY WALL BATTS OR SIMILAR INSTALLED AS PER MANUFACTURERS INSTRUCTIONS. CAVITY WALLS TIED TOGETHER USING STAINLESS STEEL TIE IRONS SET 900mm. HORIZONTALLY, 450mm. VERTICALLY AND AT 225mm. C/ C. AT ALL UNBONDED CLOSURES OF CAVITY. CLOSE CAVITIES AT OPENINGS WITH THERMO-BRIDGE OR SIMILAR CAVITY CLOSERS.
WALLS TO BE TIED TO EXISTING BUNGALOW WALLS WITH 5/ 5 BRICK STARTER PROFILES PLUGGED AND SCREWED TO WALLS
100mm. HYLOAD OR SIMILAR PITCH POLYMER DPC TO BOTH SKINS OF CAVITY WALL. DPC TO BE A MINIMUM OF 150mm ABOVE FINISHED GROUND LEVEL.
100mm. DENSE CONCRETE BLOCKS TO BS 6073 PART 1 1981 WITH WEAK MIX CONCRETE INFILL TO BASE OF CAVITY NO CLOSER THAN 225mm. TO THE DPC. ALL BRICKWORK BELOW DPC TO BE FL QUALITY.
ALL INTERNAL WALLS TO RECEIVE 12mm SAND AND CEMENT OR HARDWALL RENDER WITH 2mm. SKIMMING. ALLOW FOR 2mm. SKIMMING TO ALL PLASTER-BOARD SURFACES.
ALL LINTOLS TO BE STEEL LINTELS OF APPROVED MANUFACTURE AND TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTUERS INSTRUCTIONS. ALL LINTELS TO HAVE A MINIMUM END BEARINGS OF 150mm. AND AT ALL EXTERNAL POSITIONS TO HAVE CAVITY TRAY DPC. ALL EXTERNAL LINTELS TO HAVE STOP ENDS WITH WEEP HOLES.

GLAZING
ALL EXTERNAL DOORS AND WINDOWS TO BE DOUBLE GLAZED WITH LOW-E TYPE GLASS WITH A 16mm AIR GAP (PILKINGTON K-GLASS OR EQUIVALENT) . TO BE IN ACCORDANCE WITH PART N OF THE BUILDING REGULATIONS AND BS 6206:1981
ALL GLAZING TO EXTERNAL DOORS TO BE TOUGHENED / LAMINATED SAFETY GLASS, EXCEPT SOLID DOORS WITH GLAZING APERATURES NOT EXCEEDING 250mm IN WIDTH AND 0.9M² IN AREA.
EACH SAFETY GLAZED PANEL TO INCORPORATE THE BRITISH STANDARD KITE MARK AS MEANS OF IDENTIFICATION.

WINDOWS
PVCu WINDOWS OF APPROVED MANUFACTURE, THE FENESTRATION AS SHOWN ON THE ELEVATIONS. OPENING VENTS TO GIVE A MINIMUM VENTILATION OF 1/ 20TH. THE FLOOR AREA. PROVIDE LOCKING HANDLES TO ALL OPENING VENTS. IN ADDITION,
ALL EXTERNAL DOORS AND OPENING LIGHTS TO WINDOW TO BE DRAUGHT SEALED.

ROOF CONSTRUCTION
REDLAND OR SIMILAR CONCRETE INTERLOCKING TILES TO MATCH EXISTING. TILES TO BE TO BS473 PART 2 :1971, ON 25X38MM. SOFTWOOD TREATED TIMBER BATTENS, ON UNDERFELT TO BS 747 (TYPE1F) . IN ALL CASES TO BE LAPPED A MINIMUM OF 150MM. BOTH VERTICALLY AND HORIZONTALLY. TILES TO BE LAID WITH A MINIMUM HEAD LAP OF 75MM. AND TO BE FIXED IN ACCORDANCE WITH REGARD TO WIND SPEED, ROOF PITCH AND EXPOSURE CATAGORY AS DETAILED IN CP3 CHAPTER V PART 2:1972.
REDLAND OR SIMILAR HIP AND RIDGE TILES BEDDED ONTO ROOF IN SHARP SAND (1:5) . MORTAR BED TO BE THINNED USING TILE SLIPS.
ROOF TO BE OF TRADITIONAL CONSTRUCTION WITH 100MMX50MM. TREATED SOFTWOOD TIMBER RAFTERS AND CEILING JOISTS @ 400MM. CENTRES. 25X150 RIDGE BOARD.
65X100MM. TREATED SOFTWOOD TIMBER WALL PLATE BEDDED TO INNER SKIN OF BLOCKWORK WITH SAND AND CEMENT (1:5) MORTAR. WALL PLATE TO BE STRAPPED TO WALL WITH 30X5MM. GALVANISED METAL STRAPS AT A MAXIMUM OF 1.500M. C/ C. STRAPS TO BE PLUGGED AND SCREWED TO BLCKWORK, MINIMUM LENGTH OF STRAP TO BE 1.200M. TO FACE OF BLOCKWORK.
FIX WHITE PVCu GUTTERS AND FASCIAS TO MATCH EXISTING.
FIX GLIDEVAL EFV250 UPVC FASCIA GRILL UNIT TO TOP OF FASCIA COMPLETE WITH UPVCU EAVES VENTILATION TRAY TO GIVE THE EQUIVALENT OF 25MM. GAP AT EAVES LEVEL.
AT ROOF INTERSECTIONS, PROVIDE 4MM. PLY SHEATHING BETWEEN TILTING FILLETS LAID ON 12MM. EXTERIOR GRADE PLY SUPPORT BOARDS CUT BETWEEN RAFTERS SUPPORTED ON 38X25MM. NOGGINS NAILED TO RAFTERS. TOPSURFACE OF SUPPORT BOARD MUST BE FLUSH WITH TOP OF RAFTER, WITH A MINIMUM WIDTH OF 125MM. BETWEEN VERTICAL FACES OF VALLEY. FORM FIBREGLASS VALLEY GUTTERS OF APPROVED MANUFACTURE.
LAY 100MM. FIBREGLASS INSULATION BETWEEN JOISTS.
19MM. GYPROC OR SIMILAR PLASTERBOARD WITH 2MM. SKIMMING TO CEILINGS INCLUDING



SECTION THRO'

FLOOR CONSTRUCTION
FORM FLOOR OF 65mm SAND AND CEMENT SCREED ON 100mm THICK CONCRETE 1:2:4 MIX ON 1200g DAMP PROOF MEMBRANE ON A MINIMUM OF 150mm THINK BLINDED AND CONSOLIDATED HARDCORE.

FOUNDATIONS
EXISTING BUNGALOW FOUNDATIONS TO BE EXPOSED AND NEW FOUNDATIONS TO BE AT THE SAME LEVEL. DRILL INTO EXISTING FOUNDATIONS AND INSTALL 16mm DOWELS, 300mm long @ 225mm CENTRES. FORM NEW CONCRETE FOUNDATIONS 675mm WIDE x 225mm DEEP. CONCRETE MIX TO BE C20 OR 1:2:4 IF HAND MIXED.

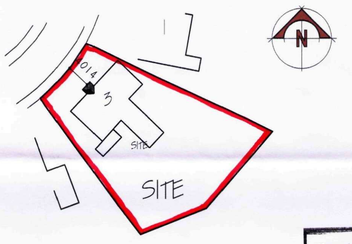
LONG SUTTON





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LOCATION PLAN 1:1250



BLOCK PLAN 1:500

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Project
PROPOSED FRONT LOBBY AT 3, ST. MARY'S GARDEN, LONG SUTTON, SPALDING, LINCS. PE12 9DU.

Drawing Title
ELEVATIONS & FLOOR PLANS AS EXISTING & PROPOSED.

Scale	Drawn	Checked
1:50 & 1:100	A.P.H.	

Date	Drawing No.	Rev.
OCT'11	APH/ 005/ 01/ 11	A