

NOTES

ALL WORKMANSHIP & MATERIALS SHALL COMPLY WITH CURRENT BUILDING REGULATIONS ALL MATERIALS SHALL BE FIXED APPLIED AND MIXED IN ACCORDANCE WITH BRITISH STANDARDS AND BUILDING REGULATIONS. ALL WORKS SHALL COMPLY AND TO THE COMPLETE SATISFACTION OF THE BUILDING INSPECTOR, WHETHER OR NOT INDICATED

ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY), MUST BE DESIGNED, INSTALLED, INSPECTED AND TESTED BY A PERSON COMPETENT TO DO SO.

PRIOR TO COMPLETION THE COUNCIL SHOULD BE SATISFIED THAT PART P HAS BEEN COMPLIED WITH. THIS MAY REQUIRE AN APPROPRIATE BS 7671, ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR THE WORK BY A PERSON COMPETENT TO DO SO WHO IS QUALIFIED TO AT LEAST CITY & GUILDS.

FOUNDATION TYPE DESIGN AND CONSTRUCTION TO SUIT BUILDING AND SITE CONDITIONS. CONCRETE STRIP FOUNDATIONS TO BE A MINI 200mm DEEP AND 600mm WIDE AND TO HAVE A MINIMUM COVER OF 600-750mm. FOUNDATIONS TAKEN DOWN TO A SUITABLE LOAD BEARING STRATA, TO THE SATISFACTION OF THE BUILDING INSPECTOR.

WALLS BELOW DPC:
CAVITY AS SPECIFIED AND 100mm THICK CONCRETE BLOCKWORK 7N/sqmm INNER LEAF LEAN
MIX CONCRETE CAVITY FILL FROM FOUNDATIONS TO GROUND LEVEL PROVIDE PRE-CAST
CONCRETE LINTOLS OVER ANY SERVICES PASSING THROUGH LOAD BEARING WALLS BELOW

EXTERNAL WALL CONSTRUCTION:

100mm FACING BRICKWORK TO MATCH EXISTING.

110mm CAVITY WIDTH, 100mm CONCRETE BLOCKWORK INNERLEAF, MINIMUM 60mm KINGSPAINSULATION ON INNER SIDE OF CAVITY. FIXED USING INSULATION RETAINING CLIPS THERMAL ECONOMICS 212 CAVITY CLOSING DPC'S OR SIMILAR TO ALL OPENINGS, PROVIDE WEEPHOLES AT THE BASE OF ALL CAVITY TRAYS AND BELOW WALL DPC, INSTAIL 131x56/201mm TYPE "W" WEEPVENTS OR SIMILAR IN WEEPHOLES. WEEP HOLES AT 900mm CTS, WHERE BELOW DPC AND AT 450mm CTS WHERE BLOW DPC AND AT 450mm CTS WHERE BLOW DPC AND AT 450mm CTS WHERE BLOW DPC AND AT 450mm CTS WHERE ABOVE OPENINGS STAINLESS STELE WALL ITSE AT 750mm HORIZONTAL CTS AND 450mm WERTICAL CTS AND STAGGERED TIES AT 220mm CTS VERTICALLY AT ALL WINDOW AND DOOR OPENINGS, BELCAST WEATHERING DETAIL AT BOTTOM EDGE OF RENDER.

TO BE BS743:1970 AND LAID MIN OF 150mm EXTERNAL GROUND LEVEL DPC LAPPED AT LEAST

FLOOR CONSTRUCTION:

50mm SCREED OR 15mm FLOORING GRADE ASPHALT ON MIN 150mm THICK CONCRETE SLAB ON

80mm THICK RIGID KINGSPAN INSULATION ON VISQUEEN 1200 GRADE ON SAND BLINDED

HARDCORE WELL COMPACTED. PROVIDE 30mm THICK RIGID INSULATION ALL ROUND THE

FLOOR PERIMETER EDGE. VISQUEEN FROM THE UNDERSIDE OF THE INSULATION

TAKEN UP THE FLOOR EDGE AND LAPPED INTO THE WALL DPC. THE 'U' VALUE OF THE FLOOR

ROOF CONSTRUCTION: REFER TO SECTIONAL DETAIL

RAINWATER GOODS: GUTTERS AND RWP'S TO MATCH EXISTING OR NEW 100mm SQUARE SECTION AND SQUARE RWP'S TAKEN TO RODABLE BACK INLET GULLIES.

WINDOWS: TO BE GLAZED WITH DOUBLE LOW 'E' (SOFT) ARGON FILLED WITH MINIMUM 16mm GAP DOUBLE GLAZED UNITS. 8000mm2 VENTILATOR TO WINDOW HEAD IN HABITABLE ROOMS. ALL GLAZING SHALL BE TOUGHERD OR LAMINATED SHOWN (TG) IN ACCORDANCE WITH BUILDING REGULATIONS PART N.

ESCAPE WINDOWS TO BEDROOMS SHALL HAVE AN OBSTRUCTED OPENABLE AREA OF MIN 0.33m2 AND AT LEAST 450mm HIGH AND 450mm WIDE SIDE HUNG OPENER.

THE BOTTOM OF THE OPENABLE AREA SHALL BE MAX 1100mm ABOVE FLOOR LEVEL. WINDOWS TO ACHEIVE A 'U VALE' OF 1.6w/m2K, DOORS TO ACHEIVE A 'U VALU' OF 1.8w/m2k

DRAINAGE TO BE HEPWORTH OR SIMILAR APPROVED WITH FLEXIBLE JOINTS LAID IN DANIANGE TO BE THE WORTH ON SIMILAR APPROVED WITH FLEXIBLE JOINTS LAID IN
ACCORDANCE WITH MANUFACE INSTRUCTIONS. ALL DRAINS UNDER BULDING TO BE ENCASED
IN 150mm CONCRETE SURROUND, WHERE DRAINS PASS THROUGH WALLS A SUITABLE
OPENING IS TO BE FORMED TO GIVE 50mm MIN CLEARANCE FOR AN APPROPRIATE FLEXIBLE
JOINT TO BE USED IN ACCORDANCE WITH APPROVED DOCUMENT H & BS8301/1995.

ALL DRAINS CONNECTIONS AND POSITIONS OF NEW INSPECTION CHAMBERS TO BE DETERMINED ON SITE TO SUIT EXISTING DRAIN RUNS.

THIS DRAWING SHOULD BE CHECKED AND VERIFIED BY THE CONTRACTOR PRIOR TO WORKS COMMENCING ON SITE FOR CLARIFICATION OR QUERIES CONTACT KHALIO KHAN 07798 686430. ANY CHANGES ON SITE TO BE AGREED WITH THE BUILDING CONTROL

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ERECTION OF SINGLE STOREY EXTENSION TO REAR.

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