

BUILDING NOTES

GROUND FLOOR

GROUND FLOOR CONSTRUCTION TO CONSIST OF MIN 65MM SAND/CEMENT SCREED ON 1200 GUAGE VISQUEEN DPM LAID OVER EXISTING CONCRETE FLOOR. DPM TO BE LAPPED WITH DPC.

VENTILATION

ALL WINDOWS TO BE PROVIDED WITH TRICKLE VENTS OF NOT LESS THAN 8000SQ mm. MECHANICAL EXTRACTOR TO BATHROOM (15 LITRES/SECOND). ALL EXTRACTORS TO BE FITTED WITH HUMIDSTATS WITH MANUAL OVERRIDES.

DOORS

SOLIDCORE PAINT GRADE INTERNAL DOORS, MAIN ENTRANCE DOORS TO DWELLING TO BE PROVIDED WITH LEVEL ACCESS THRESHOLDS MAXIMUM 15MM HIGH TO COMPLY WITH APPROVED DOCUMENT 'M'. ENTRANCE DOOR TO HAVE A MINIMUM CLEAR OPENING OF 775MM. ALL DOORS TO ROOMS WITH MECHANICAL VENTILATION TO PROVIDE A 10mm AIR GAP AT THE BASE.

EXISTING EXTERNAL WALLS

EXISTING EXTERNAL WALL TO BE LINED INTERNALLY USING 2 LAYERS OF 12.5mm GYPROC WALLBOARD WITH SEPERATE VAPOUR CONTROL LAYER ON 100x50mm S.W TIMBER STUDS AT 600mm CENTRES. FULL FILL INSULATION BETWEEN STUDS. THE BACK FACE OF EXISTING STUDS TO BE LINED WITH BREATHER MEMBRANE AND 9mm SHEATHING BOARD. DRILYNER SYSTEM TO BE FITTED IN STRICT ACCORDANCE WITH MANUFACTURERS DETAILS AND RECOMMENDATIONS.

INTERNAL STUD PARTITIONS

TO BE 75x50 SW STUDS AT 600MM CENTRES WITH HEAD AND BASE PLATES. 2 LAYERS OF 12.5MM GYPROC WALLBOARD AND SKIM TO BOTH SIDES WITH 25mm ISOWOOL APR 1200 BETWEEN STUDS, AS INDICATED ON PLANS. PARTITIONS TO BE FIRE RATED AND PROVIDE NECESSARY SOUND REDUCTION AS INDICATED ON PLANS.

GLAZING

ALL NEW WINDOWS TO BE HARDWOOD DOUBLE GLAZED WITH LOCKING HANDLES AND TRICKLE VENTILATION HUNG AS INDICATED ON ELEVATIONS, HARDWOOD CILLS. ALL GLAZING BELOW 800MM (ACTING AS A BALLUSTRADE) OR 1500MM IN OR NEXT TO A DOOR SHOULD BE STRENGTHENED GLASS (INNER=LAMINATED AND OUTER PANE=TOUGHENED) ALL PANES FIXED FROM THE INSIDE. GLAZING IN CRITICAL POSITIONS TO HAVE ADEQUATE MANIFESTATION ALL IN ACCORDANCE WITH APPROVED DOCUMENT 'N' OF BUILDING REGULATIONS 1991.

EXISTING ROOF

ROOF CONSISTS OF CLAY PANTILES ON BATTENS ON ROOFING FELT. PROVIDE 12.5MM PLASTERBOARD AND SKIM WITH SEPARATE VAPOUR BARRIER, TO UNDERSIDE OF EXISTING TRUSSES TO FORM CEILING WITH 1 NO 100MM THICK MINERAL WOOL INSULATION LAID BETWEEN RAFTERS AND 1 NO. 170mm THICK LAYER ABOVE ABOVE WITH STAGGERED JOINTS (TOTAL DEPTH 270MM).

DRAINAGE

50MM PVC WASTES FROM SINK, 100MM FROM WC DISCHARGING INTO 110MM STUB STACK VIA MARLEY BOSS AT FLOOR LEVEL INTERNALLY, FITTED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. ALL APPLIANCES FITTED WITH 75MM ANTI-VAC TRAPS. INTERNAL SVP'S FITTED WITH DURGO VALVE ABOVE FLOOD LEVEL OF HIGHEST SANITARY FITTING IN ACCESS PANELLING. ANY DRAINAGE PASSING UNDER BUILDING TO BE ENCASED IN 150MM CONCRETE. ANY DRAINAGE PASSING THROUGH WALLS TO HAVE LINTOL OVER. ALL DRAINAGE FED INTO EXISTING SYSTEM VIA 100MM HEPSEAL DRAINS AT 1:40 FALLS OR 150MM HEPSEAL DRAINS AT 1:60 FALLS, ALL LAID IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS. INSPECTION CHAMBERS TO BE HEPWORTH'S UPVC, OR WHERE DEEPER THAN 1000MM PRE-CAST CONCRETE RING MANHOLES.

SERVICES

ALL IN ACCORDANCE WITH THE REQUIREMENTS OF THE STATUTORY UNDERTAKERS.

ELECTRICAL WORKS BY A COMPETENT PERSON SCHEME MEMBER:

ALL WIRING AND ELECTRICAL WORKS TO BE DESIGNED, INSTALLED, INSPECTED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF BS 7671, THE IEE 16TH EDITION WIRING GUIDANCE AND BUILDING REGULATION PART P (ELECTRICAL SAFETY) BY A MEMBER OF THE O.D.P.M COMPETENT PERSON SCHEME. AND THE COMPETENT PERSON IS TO SEND TO THE LOCAL AUTHORITY A 'SELF-CERTIFICATION CERTIFICATE' WITHIN 30 DAYS OF THE ELECTRICAL WORKS COMPLETION. CLIENT MUST RECEIVE BOTH A COPY OF 'SELF-CERTIFICATION CERTIFICATE' AND A BS 7671 ELECTRICAL INSTALLATION TEST CERTIFICATE.

HEATING

PROPERTY TO BE PROVIDED WITH ELECTRIC WALL HEATERS, POSITION AS INDICATED ON PLAN, BE TO SPECIALIST CONTRACTORS DESIGN AND IN ACCORDANCE WITH APPROVED DOCUMENTS 'J' OF THE BUILDING REGULATIONS. ANY BOILERS TO BE SEDBUK BAND A RATED (90% EFFICIENT)

HEIGHTS OF SOCKETS AND SWITCHES.

THE BASE (BTM) OF ALL SOCKETS, TV POINTS AND TELEPHONE JACK POINTS TO BE POSITIONED AT 450mm ABOVE FINISHED FLOOR LEVEL. POSITION OF DOOR BELLS, ENTRY PHONES TO BE CENTRED AT 1100mm ABOVE ACCESS LEVEL. LIGHT SWITCHES TO BE POSITIONED ABOVE 1000mm BUT NO GREATER THAN 1200mm FROM FINISHED FLOOR LEVEL. ALL IN ACCORDANCE WITH DIAGRAM 29 BUILDING REGULATIONS DOC M (ACCESS AND FACILITIES FOR DISABLED PEOPLE)

GENERAL NOTES

- 1. ALL LEVELS ARE IN METRES
- 2. ALL DIMENSIONS ARE IN MILLIMETRES.
- 3. SAMPLES OF EXTERNAL MATERIALS TO BE SUBMITTED TO L.A. PLANNING OFFICER PRIOR TO ORDERING IF REQUIRED

DRAWING STATUS REVISION
FOR APPROVAL A

DRAWING NUMBER SCALE DATE
SL/01/004 1:50@A3 17th FEB 08

CLIENT
JEZ LYE
CHURCH HOUSE, CHURCH
HILL, SLINDON BN18 0RB

DRAWING TITLE
CONSTRUCTION
NOTES