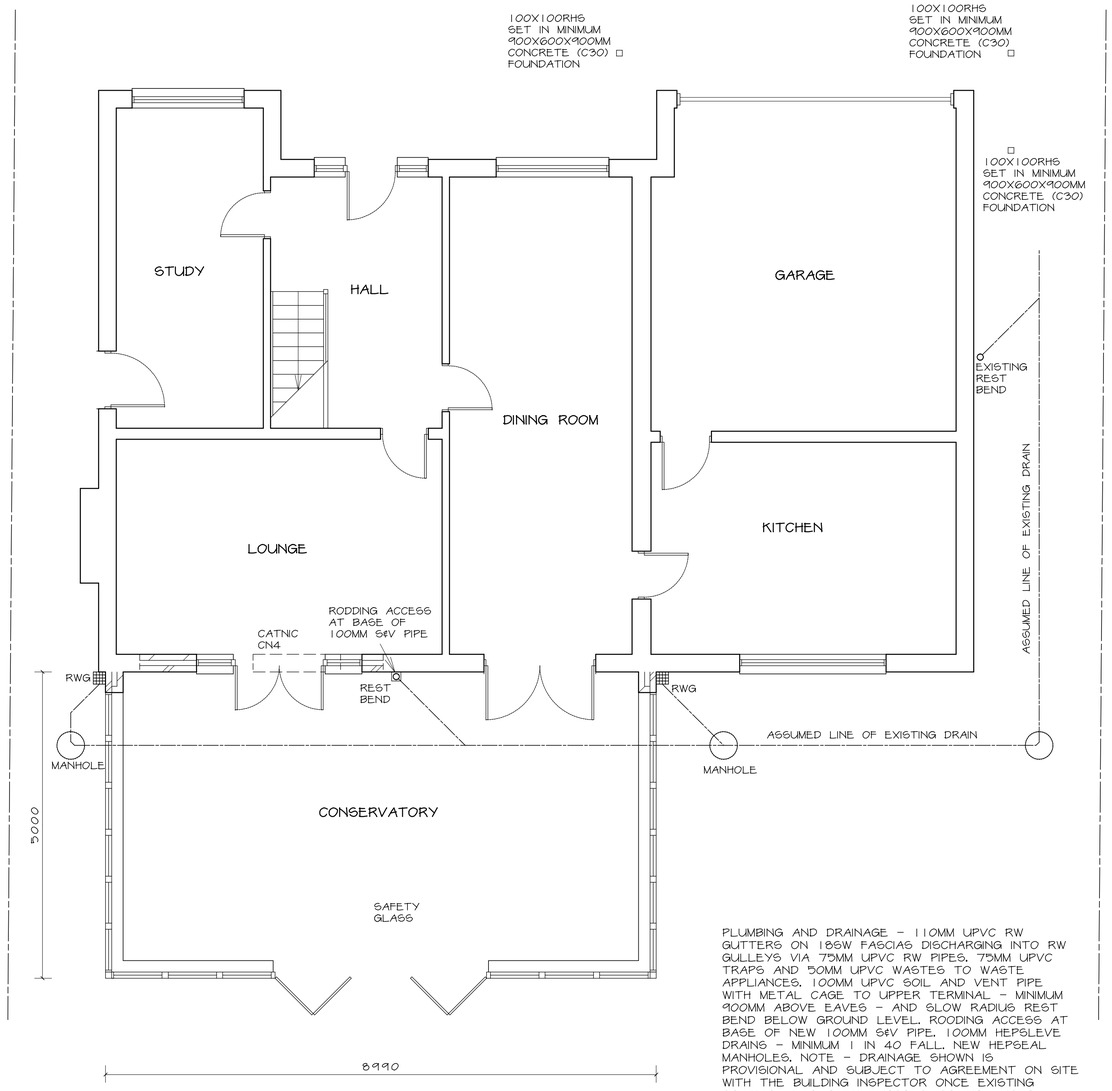


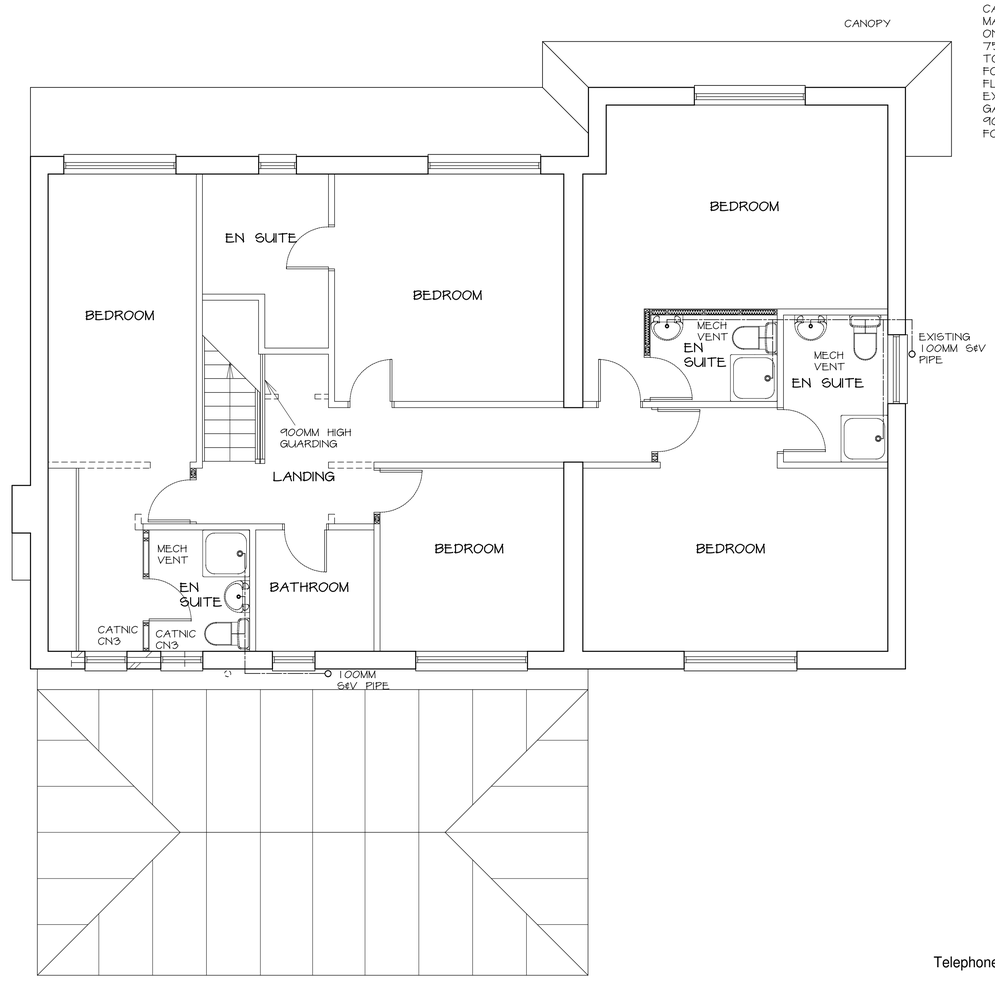
PROPOSED ELEVATIONS 1 : 100



PROPOSED GROUND FLOOR PLAN 1 : 50

PLUMBING AND DRAINAGE - 110MM UPVC RW GUTTERS ON 185W FASCIAS DISCHARGING INTO RW GULLEYS VIA 75MM UPVC RW PIPES. 75MM UPVC TRAPS AND 50MM UPVC WASTES TO WASTE APPLIANCES. 100MM UPVC SOIL AND VENT PIPE WITH METAL CAGE TO UPPER TERMINAL - MINIMUM 900MM ABOVE EAVES - AND SLOW RADIUS REST BEND BELOW GROUND LEVEL. RODDING ACCESS AT BASE OF NEW 100MM SeV PIPE. 100MM HEPSLEVE DRAINS - MINIMUM 1 IN 40 FALL. NEW HEPSEAL MANHOLES. NOTE - DRAINAGE SHOWN IS PROVISIONAL AND SUBJECT TO AGREEMENT ON SITE WITH THE BUILDING INSPECTOR ONCE EXISTING DRAINAGE HAS BEEN EXPOSED. DRAINS UNDER EXTENSION TO BE ENCASED IN CONCRETE (C20) OR SURROUNDED IN GRANULAR MATERIAL IF FLEXIBLE JOINTED PIPES. FOUNDATIONS TO BE BELOW INVERT AND 150X100MM PRECAST CONCRETE LINTELS TO SUPPORT FOUNDATION BRICKWORK OVER DRAINS. RODDING ACCESS TO BE PROVIDED.

ELECTRICAL - ALL WIRING AND ELECTRICAL WORK TO BE DESIGNED, INSTALLED, INSPECTED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF BS7671, THE IEE 16TH EDITION WIRING GUIDANCE AND BUILDING REGULATION PART P (ELECTRICAL SAFETY) BY A COMPETENT PERSON REGISTERED WITH AN ELECTRICAL SELF CERTIFICATION BODY AUTHORISED BY THE SECRETARY OF STATE. THE COMPETENT PERSON IS TO SEND TO THE LOCAL AUTHORITY A "SELF CERTIFICATION CERTIFICATE" WITHIN 30 DAYS OF THE COMPLETION OF THE ELECTRICAL WORKS. THE CLIENT TO BE PROVIDED WITH A COPY OF THE "SELF-CERTIFICATION CERTIFICATE" AND A BS7671 ELECTRICAL INSTALLATION TEST CERTIFICATE. 1 IN 4 NEW LIGHT FITTINGS IN DIFFERENT LOCATIONS TO ONLY ACCEPT LAMPS WITH LUMINOUS EFFICIACY GREATER THAN 40 LUMENS/CIRCUIT WATT.



PROPOSED FIRST FLOOR PLAN 1 : 50

CANOPY - CONCRETE ROOF TILES TO MATCH EXISTING ON 50X25SW BATTENS ON REINFORCED ROOFING FELT ON 75X50SW RAFTERS AND JOISTS BOLTED TOGETHER AND BOLTED TO WALL TO FORM CANTILEVER.CAVITY TRAYS AND FLASHINGS AT ABUTMENTS WITH EXTERNAL WALLS. 100X100MM GALVANISED RHS POSTS SET IN MINIMUM 900X600X900MM DEEP CONCRETE FOUNDATIONS - DEPTH AS REG. A1/2.

VENTILATION - WINDOWS TO OPEN MORE THAN 30° AND THE OPENINGS TO BE EQUIVALENT OF MINIMUM 1/20TH ROOM FLOOR AREA. MECHANICAL VENTS TO EN SUITES (15L/SEC). MECHANICAL VENT TO EN SUITE WITHOUT WINDOW - 3NO. AIRCHANGES/HR, OPERATED BY LIGHT SWITCH, 15 MINUTE OVER RUN AND DUCTED TO OUTSIDE AIR. 2500MM² WINDOW TRICKLE VENTS TO EN SUITES.

GENERAL - STRUCTURAL TIMBER (C16 GRADE) AND EXTERNAL TIMBER TREATED WITH PRESERVATIVE. CATNIC LINTELS TO BEAR 150MM AND CLAD WITH 19MM PLASTERBOARD AND SKIM (1/2HR FRG). DOUBLE GLAZED WINDOWS (1.8W/M²°C) WITH MINIMUM 16MM AIRGAP AND SOFT LOW-E COATING. SAFETY GLASS TO CONSERVATORY AND EXTERNAL DOORS, ATTACHED WINDOWS AND ANY WINDOWS WITH CILLS LESS THAN 800MM ABOVE FLOOR LEVEL. 15MM PLASTERBOARD (10KG/M²) AND SKIM ON EX75X50SW STUD PARTITIONS WITH 50MM MINERAL WOOL (10KG/CUB.M) FILL. 900MM HIGH GUARDING TO STAIRWAY WITH VERTICAL BALUSTRADE AT MAXIMUM 100MM CENTRES. DESIGN AND SPECIFICATION FOR CONSERVATORY TO BE PREPARED BY SPECIALIST SUPPLIER AND SUBMITTED TO BUILDING INSPECTOR FOR APPROVAL PRIOR TO MANUFACTURE. CAVITY TRAYS AND FLASHINGS TO EXTERNAL WALLS AT ABUTMENTS WITH CANOPY AND CONSERAVARORY ROOF. ROBUST CONSTRUCTION DETAILS TO BE INCORPORATED. DIMENSIONS FOR ORDERING MATERIALS OR FOR MANUFACTURING COMPONENTS TO BE OBTAINED BY MEASUREMENT ON SITE BY THE CONTRACTOR.

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Project

PROPOSED CONSERVATORY AT REAR, CANOPY AT FRONT AND INTERNAL ALTERATIONS

10 RAJA CLOSE
CHEETHAM

Title

PROPOSED PLANS AND ELEVATIONS

Scale 1:50 1:100 (A1) Date 04/2008
Drawn by NIGEL TAMS Dwg.no. 10RC/2