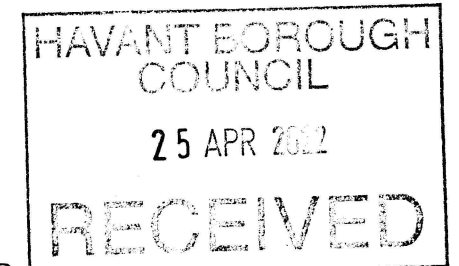


ADDITION TO FORM DOUBLE GARAGE AT FRONT. 16, NORTH SHORE ROAD, HAYLING IS, HANTS. FOR MR & MRS I.HALL.



WALLS 100MM BLOCKS RENDERED TO MATCH EXTERNALLY WITH 450MM AND 225MM PIERS AS SHOWN

CATNIC LINTELS OVER DOOR AND WINDOW OPENING, SIZE IN ACCORDANCE WITH THE MANUFACTURERS SPAN TABLES MINIMUM 150MM END BEARINGS.

STRAP DOWN NEW ROOF AND GABLE WITH MILD STEEL ANCHORS MINIMUM CROSS SECTION 30MMX5MM AND AT 1.2M CENTRES.

WINDOWS TO BE DOUBLE AND TO ACHIEVE A U VALUE OF 1.6W/M2K TO GIVE A MINIMUM 1/20TH OF THE FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ. TRICKLE VENTS TO ALL NEW ROOMS. ANY LOW-LEVEL GLAZING TO CRITICAL AREAS IN DOORS/WINDOWS SIDELIGHTS ETC. TO BE SAFETY GLASS TO B.S 6206

RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS AND DOWNPIPES TO PICK UP INTO EXISTING SURFACE WATER DRAINS

FOUNDATIONS TO LOCAL AUTHORITY APPROVAL TO SUIT SITE CONDITIONS. USE ONLY CLASS A CONCRETE BLOCKS BELOW GROUND LEVEL. FOUNDATIONS ALSO TO COMPLY WITH NHBC PRACTICE NOTE WITH REGARD TO ANY TREES., TRENCH FILL FOUNDATIONS.

FORM GABLE END OF NEW BEAM A WITH 100X50MM WELL BRACED STUDWORK WITH 12.5MM TREATED PLY SHEATHING, FELT BATTENS AND BOARDING TO MATCH EXTERNALLY.

NEW ROOF TYVEK BREATHABLE FELT BATTENS AND TILES TO MATCH ON 150MMX50MM RAFTERS AND 225MMX50MM CEILING JOISTS AT 400MM CENTRES.

ELECTRICAL INSTALLATION BY APPROVED CERTIFICATED ELECTRICIAN TO COMPLY WITH APPROVED DOCUMENT P. CERTIFICATE TO BE ISSUED ON COMPLETION OF WORK. BY COMPETENT APPROVED CERTIFICATED ELECTRICIAN USE ENERGY EFFICIENT LIGHT BULBS AND FITTINGS.

LEAD FLASHING IS REQUIRED AT THE JUNCTION OF THE PITCHED ROOFS AND THE EXISTING CAVITY WALL AND BOARDING OF THE MAIN HOUSE.

INSERT 1.2M X 1.2M (OR CLOSEST) VELUX ROOFLIGHTS STRICTLY IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATION AND DETAILS FOR LEAD FLASHINGS ETC NOTE USE UPSTAND KIT FOR LOW PITCHED ROOF IF REQUIRED. TRIM WITH DOUBLE RAFTERS.

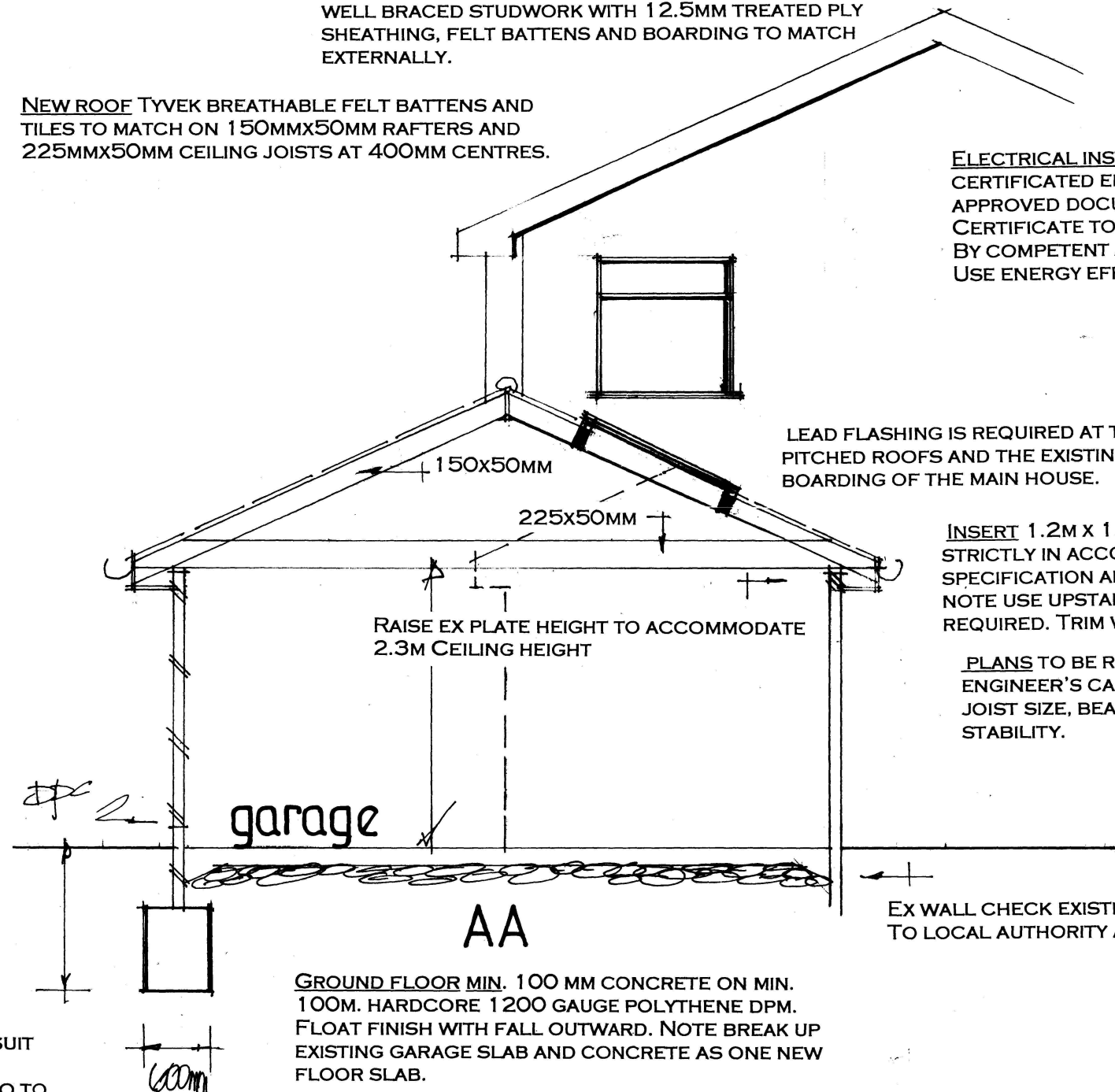
PLANS TO BE READ IN CONJUNCTION WITH THE ENGINEER'S CALCULATIONS AND DETAILS FOR CEILING JOIST SIZE, BEAM A SIZE AND HIS APPRAISAL OF THE WALL STABILITY.

EX WALL CHECK EXISTING FOUNDATIONS TO LOCAL AUTHORITY APPROVAL ON SITE

NOTE CHECK ALL MEASUREMENTS ON SITE PRIOR TO THE COMMENCEMENT OF WORK.

WALLS TO BE FULLY BONDED TO THE EXISTING DAMP-PROOF COURSES TO BE MAINTAINED CONTINUOUS

GROUND FLOOR MIN. 100 MM CONCRETE ON MIN. 100MM. HARDCORE 1200 GAUGE POLYTHENE DPM. FLOAT FINISH WITH FALL OUTWARD. NOTE BREAK UP EXISTING GARAGE SLAB AND CONCRETE AS ONE NEW FLOOR SLAB.



SECTION DRAWING AA

date april 22

scale 1:50

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