

PROPOSED ALTERATIONS AND ADDITIONS.
7, STAUNTON AVENUE, HAYLING IS, HANTS
FOR MR & MRS I JOHNSON.

WALLS FACEBRICK TO MATCH EXTERNALLY 100MM
CAVITY WITH 50MM CELOTEX INSULATION CLIPPED TO
AN INSIDE SKIN OF 100MM CELCON SOLAR BLOCKS
INTERNALLY RENDER AND SET TIE WALLS WITH
APPROVED STAINLESS STEEL WALL TIES EVERY 750MM
HORIZONTALLY AND 450MM VERTICALLY

CATNIC LINTELS OVER ALL NEW OPENINGS, SIZE IN ACCORDANCE WITH THE MANUFACTURERS SPAN TABLES MINIMUM 150MM END BEARINGS.

STRAP DOWN NEW ROOFS WITH MILD STEEL ANCHORS
MINIMUM CROSS-SECTION 30MMX5MM AND AT 1.2M
CENTRES.
CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK.

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 DOWNPIPE TO PICKUP INTO EXISTING SURFACE WATER DRAINS IF FOUND AVAILABLE TO LA APPROVAL ON SITE, ALTERNATIVELY TO NEW SOAKAWAYS MIN 5M FROM ANY BUILDING AND MIN 1M/3

PROVIDE MECHANICAL VENTILATION TO NEW SHOWER ROOM DUCTED TO THE EXTERNAL AIR MINIMUM CAPACITY 60 LITRES/SEC

NEW DRAINS TO BE 100MM DIAMETER APPROVED PLASTIC LAID 1.40 BEDDED AND SURROUNDED IN 150MM PEA SHINGLE HAUNCH IN 150MM CONCRETE WHERE SHALLOW.

ROOFS TYVEK BREATHABLE FELT/BATTENS AND TILES TO MATCH ON 150x50MM RAFTERS AND 175x50MM CEILING JOISTS AT 400MM CENTRES. 12.5MM PLASTER BOARD AND SET CEILING WITH 400MM FIBRE GLASS QUILT LAID OVER

BUILD UP AND FORM A NEW GABLE END AND STRAP AS PER THE MAIN SPECIFICATION

BUILD UP THIS WALL IN VAULTED AREA TO TAKE NEW BEAMS D IN BLOCK WORK SEE ENGINEERS DETAIL.
NOTE INSULATE BACK OF NEW WALL EXPOSED IN ROOF SPACE WITH 100MM CELOTEX

GROUND FLOOR MIN. 100 MM CONCRETE ON MIN. 100M. HARDCORE 1200 GAUGE POLYTHENE D.P.M. 80MM CELOTEX GA 3000 UNDER SLAB 50MM SAND/CEMENT SCREED FINISH ANY AIR BRICKS BLOCKED TO BE DUCTED TO THE EXTERNAL AIR

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.

SECTION DRAWING

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date jan 17
scale 1.50
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PETER J. WALKER

182 SEAFRONT, HAYLING ISLAND, HANTS
PO11 9AN
TEL 02392467571

HAVANT BOROUGH
COUNCIL
- 2 FEB 2017
RECEIVED