U VALUE FOR ROOF CONSTRUCTION 0.16.
U VALUE FOR LOW E GLAZING IN PVCu. WINDOWS 1.6.
U VALUE FOR WALL CONSTRUCTION 0.28.
U VALUE FOR FLOOR CONSTRUCTION 0.22.

ALL ELECTRICAL WORK TO COMPLY WITH BLD.REGS PART P/BS.7671–2008 AND BE CARRIED OUT BY A COMPETENT PERSON UNDER THE SELF CERTIFICATION SCHEME.

ELECTRICAL AND INTERNAL FINISHES SPECIFICATION TO CLIENTS REQUIREMENTS.

HIGH EFF. LOW E LIGHT FITTINGS TO BLD REG. APPROVAL TO 43–46 APP. DOC.L1B. AND TO CLIENTS REQUIREMENTS.

EXISTING FW.DRAINS WHERE UNDER OR WITHIN 1M.OF BUILDING TO BE PROTECTED FROM DAMAGE TO LABC APPROVAL.

ALL SW. DRAINS TO EXISTING SOAKAWAY 5M. FROM DWELLING TO LABC APPROVAL.

LANDSCAPING TO CLIENTS REQUIREMENTS.

PRECAST CONC. COPING STONES ON DPC.
CODE 5 LEAD TO FLASHINGS AND SOAKERS.

SANAFIL MID GREY ROOFING SYSTEM TO FALLS TO MANUF. SPEC. AND DETAILS.
DRESSED AND FLASHED TO WALLS, LANTERN LIGHT AND RW. OUTLETS. WITH MUSHROOM VENTS.
ON 25mm. MARINE PLY WITH SEALED JOINTS AND 50mm. TILTING FILLETS.
BREATHER MEMBRANE ON 50mm. SW. FIRRING STRIPS ON COUNTER BATTENS ON
200x 50mm. SW. ROOF JOISTS AT 450mm. CENTRES WITH 150mm. MIN. CELLOTEX OR
EQUAL INSULATION WITH MIN. AIR GAP, VENTS AND STRAPS ALL TO BUILDING REGS.
12.5mm. PLASTERBOARD AND SKIM CEILING AND LANTERN LIGHT TRIM.

BLACK PVCu. RW. BOXHEAD GUTTERS AND DOWNPIPES.

150/225mm IG LINTOLS TO ALL EXTERNAL OPENINGS.

GLAZING TO DOORS AND WINDOWS TO BE LAMINATED/TOUGHENED.

EXISTING HEATING SYSTEM TO BE EXTENDED BY SPECIALIST.

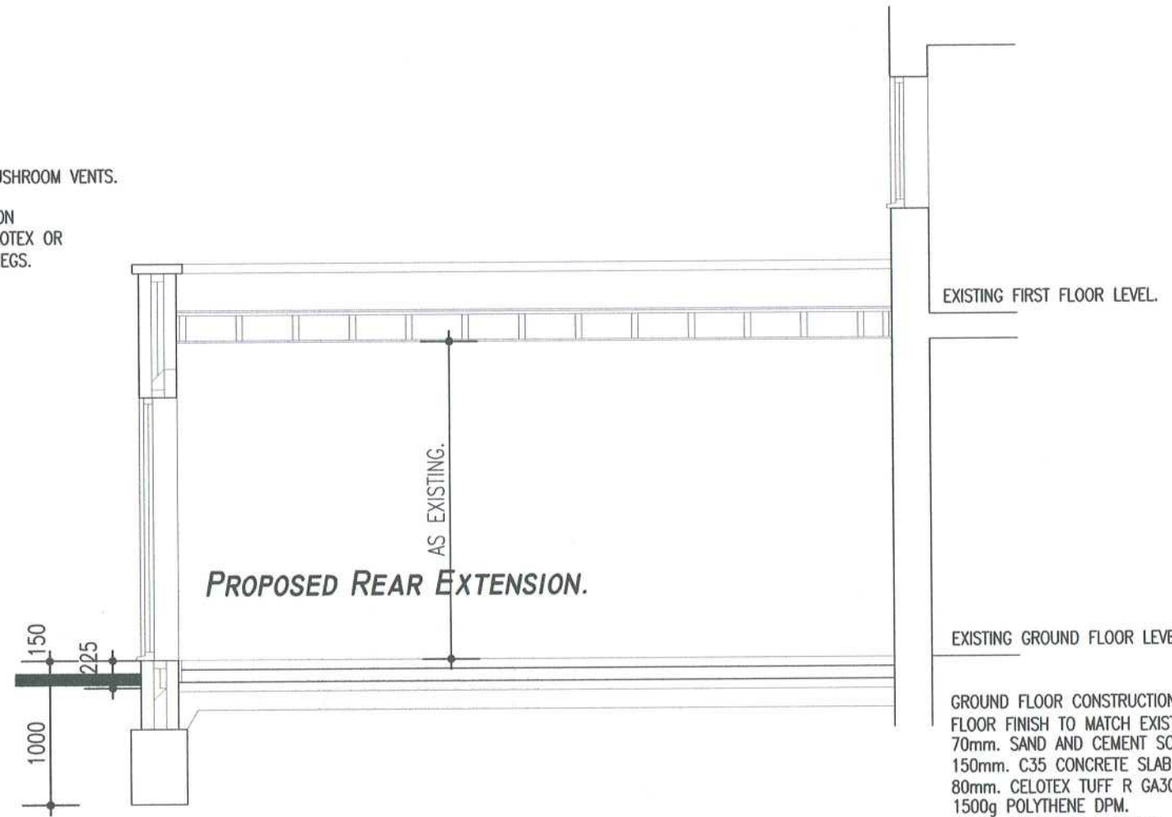
RENDER TO MATCH EXISTING ON 100mm CONC BLOCKWORK.
50mm CLEAR CAVITY.
50mm CELLOTEX CAVITY INSULATION.
100mm INSULATED BLOCKWORK.
INTERNAL FINISH TO CLIENTS REQUIREMENTS

DPC 150mm MIN ABOVE G.L.

GROUND LEVEL

M.C.CAVITY FILL TO FINISH 225mm.BELOW DPC.

450X 600mm C21 MASS CONCRETE FOUNDATION TO BE TAKEN DOWN TO FIRM BEARING STRAT AND BELOW THE LEVEL OF THE EXISTING DRAINS AND TO THE SATISFACTION OF THE BUILDING CONTROL OFFICER AND THAMES WATER.



SECTION.

GROUND FLOOR CONSTRUCTION.
FLOOR FINISH TO MATCH EXISTING AND TO CLIENTS REQUIREMENTS.
70mm. SAND AND CEMENT SCREED.
150mm. C35 CONCRETE SLAB WITH A142 MESH REINFORCEMENT.
80mm. CELOTEX TUFF R GA3080 INSULATION WITH UPSTANDS TO PERIMETER WALL.
1500g POLYTHENE DPM.
50mm. DRY SAND BLINDING.
150mm WELL COMPACTED HARDCORE.

0m. 1m. 2m. 3m. 4m.
SCALE BAR.

Drawing: PROPOSED SECTION.		
Client: MRS. S. SHAZADA.		
Project: PROPOSED GROUND FLOOR REAR EXTENSION, 14 SAXONY PARADE, HAYES, MIDDLESEX. UB3 2TQ.		
Scale: 1:50.	Drawn by:	File name: HN/112.
Set up size: A3.	Checked by:	Date: 23.12.19.

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Drawing Number: HN/112/14.