PROPOSED CONVERSION OF EXISTING STORES AND INFILL TO FORM MEETING ROOM FOR ELOHIM CHURCH HUB

CORNER OF MAIN STREET & NEWBOLD ROAD, BARLESTONE, WARKS, CV13, OED

SCALE:	DATE:	DRAWN BY:
1:50 M.M SIZE	JANUARY 'G11	PB

DRAWING NUMBER: 1033/02

Peter Barnwell Limited
Building Surveyor
Peter Barnwell ACIOB.
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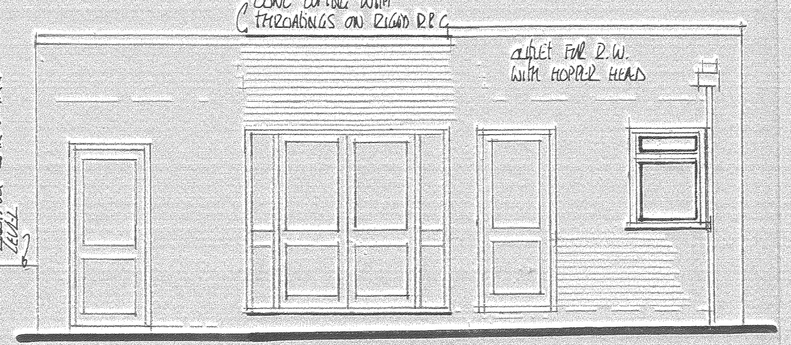


FRONT ELEVATION AS PROPOSED

SLIDING DOOR TO BE U.P.V.C. WITH PANEL SECTIONS

FURTHER WINDOWS, BOTH AT FRONT & REAR TO BE GLAZED IN SAFETY GLASS TO B.S 6206: 1981 IE 6.4 CAVI OR EQUIVALENT

WINDOW TO STAIRWELL TO BE TEXTILE VENT: BOOKWORM WITH MATCHING BRICKWORK IE BARLESTONE



RPDM WATERPROOFING TO REAR & LEFT HAND WALLS USING VANDEX INTERNAL TANKING INCLUDING FLOORS ALL AS SHOWN ON SAFEGUARD EUROPE LTD SPECIFICATION SHEETS

BASIC REQUIREMENTS BEING

3:1 SAND CEMENT RENDER TO WALL
VANDEX BBTS (2 COATS)
4:1 SAND CEMENT RENDER
WITH VANDEX UNIMORTAR 1 FILLET AT WALL/FLOOR JUNCTION WITH VANDEX BBTS (2 COATS)
TO FLOOR WITH SCULED OVER

INSULATION TO WALLS TO BE TREATED TIMBER STUDS IE 60x75 @ 600 MAX CRS WITH CHOPOX GA 3000 60MM THICK BETWEEN STUDS WITH 12.5 PLASTERBOARD TO INNER FACE : U VALUE 0.28 W/M²K

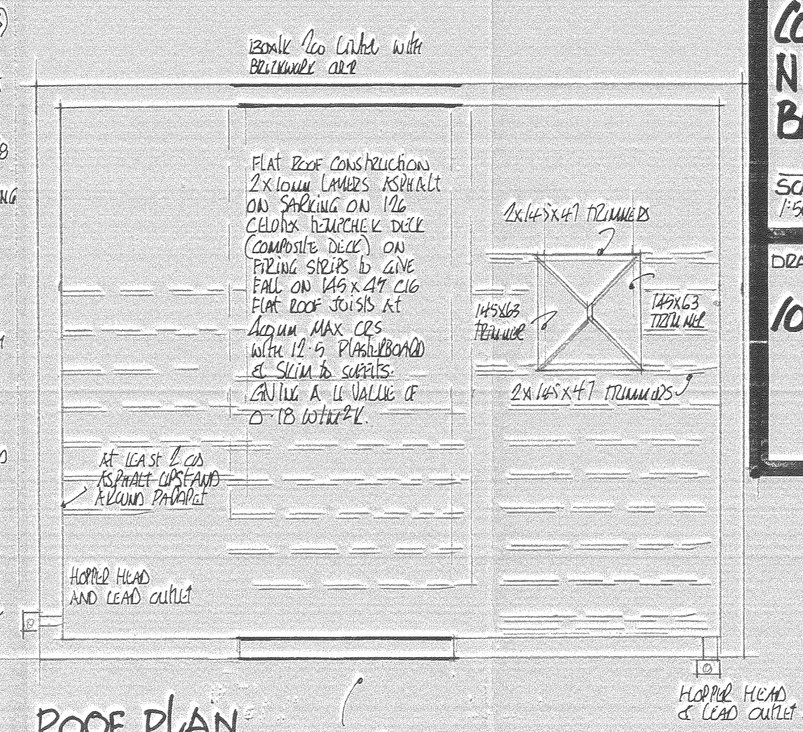
INSULATION / FLOOR CONSTRUCTION : TO BE GROUND FLOOR CHIPBOARD ON 100 CHLOROX OR ESK SCREED IE 55 REINFORCED ON VANDEX BBTS (2 COATS) ALL AS SPECIFIED BY SAFE GUARD EUROPE LTD tel 01603 210764

ALL WALLS ARE TO BE TESTED FOR DAMP & INFECTION D.P.C TO BE PROVIDED COMPLETE WITH 30 YEAR GUARANTEE ISSUED

PROVIDE LOW ENERGY LIGHT TO STORE AREA AND ALSO NORMAL LIGHTS TO MAIN AREA
PROVIDE 2NO TWIN 13 AMP SOCKET TO STORE AND 6 NO DITTO TO MAIN AREA
PROVIDE 3 NO WYSON TYPE RADIATORS FITTED WITH THERMOSTATIC VALVES

PROVIDE SINK WITH HOT & COLD SUPPLIES (UNDER COUNTER ELECTRIC WATER HEATER)
38MM DIA WASTE FITTED WITH 75MM DEEP SEAL TRAP
PROVIDE EXTRACT VENT AXIAL 100MM MIN CAPACITY 30 LTR PER SEC

NEW BRICKWORK TO BE CUT TOOTHED AND BONDED INTO EXISTING BRICKWORK
REMOVE THE EXISTING PERGOLA & PLANTING



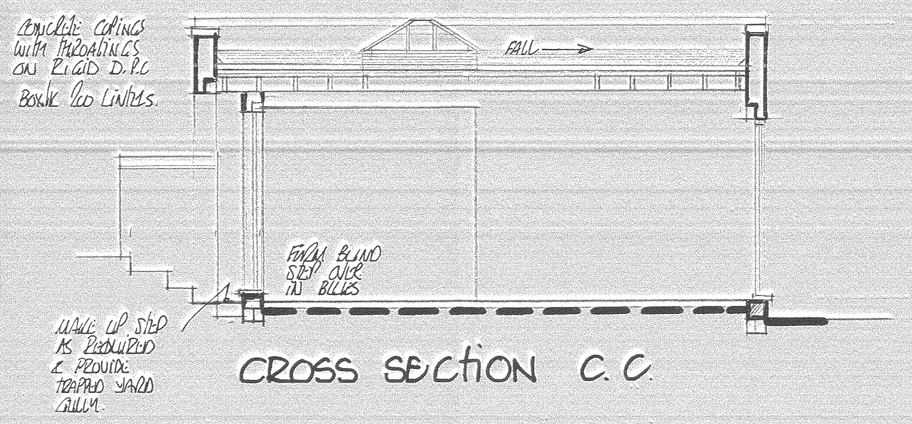
ROOF PLAN



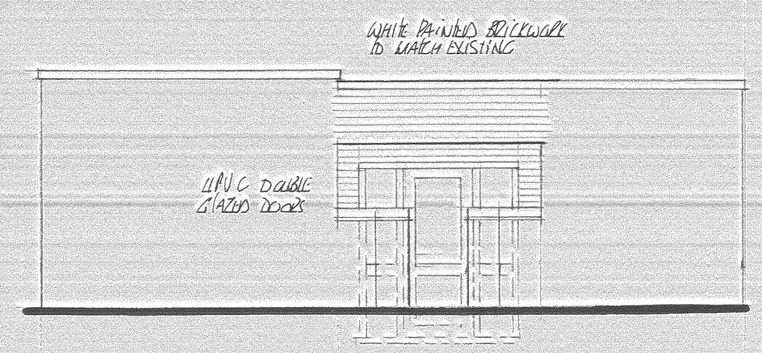
SIDE ELEVATION A



SIDE ELEVATION B



CROSS SECTION C.C.



REAR ELEVATION AS PROPOSED

- ALL MATERIALS USED ARE TO BE TO THEIR RELEVANT BRITISH STANDARD AND OR CODES OF PRACTICE
- IT IS ASSUMED THAT THE EXISTING GROUND IS SATISFACTORY TO ALLOW NORMAL FOUNDATION CONSTRUCTION
- THE CONSTRUCTION OF THE SUBSTRUCTURE & DRAINAGE IS TO BE TO THE COMPLETE SATISFACTION OF THE BUILDING INSPECTOR
- IT IS ASSUMED THAT NO PUBLIC SEWER OR DRAIN IS SITUATED ON THE SITE
- ALL PLUMBING WORK IS TO COMPLY WITH B.S.E.N 12056 (2000) AND ALL HOT AND COLD SERVICES ARE TO BE EXTENDED FROM EXISTING
- GLAZING IS TO COMPLY WITH PART N1 OF THE BUILDING REGULATIONS AND THE WINDOW SUPPLIER MUST BE A REGISTERED MEMBER OF FENSA. ALL UNITS TO BE DOUBLE GLAZED WITH SEALED UNITS WITH 16MM AIR GAP ARGON FILLED AND .1 LOW E COATINGS APPLIED, GIVING A U VALUE OF 1.6 AND A CERTIFICATE OF COMPLIANCE MUST BE OBTAINED FROM THE SUPPLIER ON COMPLETION
- ELECTRICAL WORK IS TO MEET THE REQUIREMENTS OF PART P ; ELECTRICAL SAFETY OF BUILDING REGULATIONS & MUST BE DESIGNED, INSTALLED AND TESTED BY A PERSON COMPETANT TO DO SO IE MEMBER OF NICEIC ; ELECSA LTD OR SIMILAR APPROVED BY LOCAL AUTHORITY PRIOR TO COMPLETION OF WORK, AN APPROPRIATE B.S. 7671 ELECTRICAL INSTITUTE CERTIFICATE MUST BE ISSUED TO THE COUNCIL BUILDING CONTROL DEPARTMENT