

OWNER:- MR. MANDEEP BHARRICH,
20, DORCHESTER WAYE, HAYES
MIDDX:- LONDON. UB4 0HU.

OWNER:- MR. MANDEEP BHARRICH
20, DORCHESTER WAYE, HAYES
MIDDX:- LONDON. UB4 0HU.

○ Light switch pull cord.

○ D.T. outlet

○ Flexible.

(S-IV).

PROPOSAL:- ERECTION OF
DOUBLE STOREY AT 1ST
FLOOR (HALF) AT REAR
SIDE EXTENSION &
ENSITE. SHOWER/W.C+STORE BED 2.

Contractor is to check all levels and all dimensions on site
works are to be to the satisfaction of Local and Statutory
authorities and in accordance with current Building
Regulations and Codes of Practice

○ Fixed spur for better time dock

○ 5 amp flush mounted plate (2 way)

○ 5 amp flush mounted plate

○ Extractor fan

○ 5 amp ceiling rose



REVISED:-

SD MAINS POWERED SMOKE DETECTOR
TO B.S. 5446 PART 1

SCALE AS SHOWN

DATE:- 14/07/2023

DWG#: M/20/A-1/B

(SHEET#(S4 OF S4))

Plan Produced for: MR. MANDEEP BHARRICH

Date Produced: 09 Jul 2023

LOCATION PLAN UB4 0HU



60 60 point

ALL RADIATORS TO HAVE THERMOSTATIC CONTROL
ALL HOT WATER PIPEWORK TO BE FULLY INSULATED

TV. Co-ax cable

○ Wall Light

0 50
Metres

DRAW_IT

Architectural Technician/Consultant

Mr.Money Qadri

Agent

DOVECOTE BARN,

Herts.

SG4 7DZ

Mobile: 07949 035 715

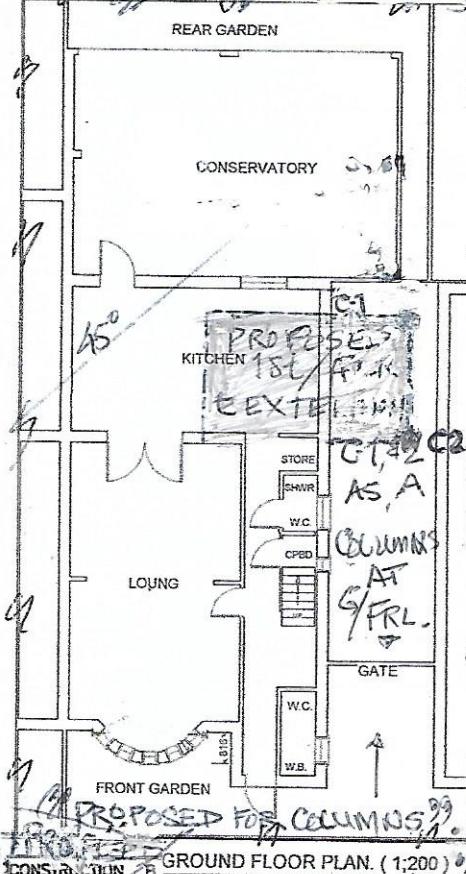
draw_it@hotmail.com

Electrical Legend:

○ Single Drop flex cabled with h/ switch

○ Single Drop social cabled.

○ Double Drop social cabled.



CONSTRUCTION: GROUND FLOOR PLAN. (1:200)

EXISTING 100mm BRICK WALL BETWEEN FLATS & STAIRS TO BE FITTED WITH 2nd LAYER 12.5mm SOUNDBLOC ON ONE SIDE ON GYPROC RESILIENT BARS @ 600mm CENTERS & 25mm GYPLAS 1200 INSULATION IN THE CAVITY.

MINIMUM OF 75% OF INTERNAL LIGHT FITTINGS SHOULD HAVE A LIGHTING EFFICACY OF AT LEAST 45 LUMENS PER CIRCUIT-WATT

A COPY OF THE ENERGY PERFORMANCE CERTIFICATE (EPC) SHALL BE GIVEN TO THE OWNER/DISPLAYED IN THE PROPERTY. EPC GIVEN TO B.C. BEFORE THE PROPERTY CAN BE FINALISED FOR BUILDING CONTROL COMPLIANCE.

PROVIDE DETAILS OF PLAT NUMBER THAT CORRELATES WITH THE ADDRESS OF EACH CONNECTION OF ALL DRAINS SHOULD BE MADE OBLIQUELY, OR IN THE DIRECTION OF FLOW

CONTRACTOR TO PROVIDE A GAS SAFETY CERTIFICATE TO BUILDING CONTROL ON COMPLETION OF INSTALLATION OF THE BOILER.

ALL NEW WHBS BATHS & SHOWERS TO BE SUPPLIED WITH WHOLESOME WATER ON BOTH HOT & COLD SUPPLIES ALSO TO SINK IN KITCHEN.

SEDBUCK RATING OF NEW BOILER TO BE AT LEAST 88%. INSTALLED BY A CORGI REGISTERED PLUMBER, ALL INSTRUCTIONS FOR ITS USE & MAINTENANCE TO BE DISPLAYED NEXT TO THE BOILER.

HEATING CONTROLS - PROPERTY TO BE DIVIDED INTO 2 SPACE HEATING ZONES, G.F. & F.F. A SEPERATE TIMED HOT WATER ZONE IS ALSO TO BE PROVIDED AS ABOVE. ROOM THERMOSTATS TO BE PROVIDED TO CONTROL EACH SPACE HEATING ZONE.

ALL MAINTENANCE & OPERATIONAL MANUALS TO BE PROVIDED FOR THE END USER PRIOR TO OCCUPATION.

NEW BOILER & TO BE INSTALLED DETAILS OF THE SYSTEM TO BE SUBMITTED TO BUILDING CONTROL TERMINATION POINTS WHICH MUST BE SAFE BUT CONSPICUOUS OUTLET. ALL COMBUSTION INSTALLATIONS SHALL COMPLY WITH THE GAS SAFETY (INSTALLATION AND USE) REGULATIONS 1994, AS AMENDED 1996. CONSTRUCTION & INSTALLATION OF BOILERS & FLUES ETC TO REDUCE RISK OF BUILDING CATCHING FIRE. ALL INSTALLED IN ACCORDANCE WITH BUILDING CONTROL REQUIREMENTS.

ELECTRICAL INSTALLATION :- All works to be designed, installed, inspected & tested by a competent electrician. Switches, sockets outlets for lighting & other equipment in all habitable rooms should be at heights between 450mm & 1200mm from finished floor level. All lighting in bathrooms to be suitable IP rated by a qualified electrician to accord with Part P of the Building Regulations.

All installations to be inspected by the Building Control Inspector as work progresses. All electrical works to be installed in accordance with Part P (ELECTRICAL SAFETY) of the Building Regulations. On completion of all electrical installation all to be fully tested & a NICEIC test certificate to be forwarded to the Building Control Dept. NOT MORE THAN 30 DAYS AFTER COMPLETION OF THE WORKS.

TEMPERATURE CONTROL MIXER/BLENDER VALVE FITTED TO BATHS & SHOWERS TO ENSURE TEMPERATURE DOES NOT EXCEED 48deg C FITTED CLOSE TO THE FINAL OUTLET TO PREVENT COLONISATION OF WATERBORNE PATHOGENS.

NEW SEPERATING WALLS BETWEEN FLATS & CORRIDORS TO BE CONSTRUCTED IN ACCORDANCE WITH 'GYPROC DETAILS & INSTRUCTIONS' TO ACHIEVE 55dB SOUND REDUCTION . ALL AS FOLLOWS:- 1No 75 X 50 SEPARATE METAL STUD PARTITIONS WITH STUDS @ 600mm CENTERS, 100mm STANDARD ROCKWALL IN THE VOID SUSPENDED IN THE CAVITY, RESILK BARS ON ONE SIDE & 2 LAYERS OF 15mm SOUNDBLOC PLASTERBOARD ON EACH SIDE.

JOINTS STAGGERED WITH SCRIM & PLASTER SKIM FINISH. ABOVE CONSTRUCTION ALSO GIVES 1 HOUR FIRE PROTECTION.

ALL ENTRANCE DOORS TO THE INDIVIDUAL FLATS TO BE CAPABLE OF BEING OPENED FROM THE INSIDE WITHOUT THE USE OF A KEY & SHOULD BE OPENABLE FROM THE COMMON CORRIDOR WITH A SIMPLE LEVER ACTION UNLESS THE DEADLOCK IS ENGAGED FROM THE INSIDE.

SELF CONTAINED SMOKE DETECTORS TO BE PROVIDED FOR EACH UNIT SEPERATELY IN ACCORDANCE WITH APPROVED DOCUMENT PART "B".

FD30/SC:

DOOR TO HAVE HALF HOUR FIRE RESISTANCE FITTED WITH PERCOMATIC DOOR CLOSER

FD30/SC:S

DOOR TO HAVE HALF HOUR FIRE RESISTANCE FITTED WITH PERCOMATIC DOOR CLOSER INTUMESCENT SMOKE SEAL. NOTE DOORS IN THE MAIN CORRIDORS TO BE FITTED WITH OVERHEAD DOOR CLOSERS

DATE:- 14/07/2023

SCALE AS SHOWN

REVISED:-