

PROPOSED NEW ROOF PLAN

## PART-B: FIRE REGULATIONS AND MEANS OF OPENINGS

- PALSTER BOARD & SKIMMED TO ACHIEVE 30min FIRE RATING STEELWORKS TO RECEIVE EITHER 1×15mm LAYER FIRE LINE & SKIMMED OR 2×12.5mm SRAGGEDRED LEAST 30MINUTES UNDER APPENDIX-A OF APPROVED DOCUMENT-B 1- ALL LOADBEARING ELEMENTS OF THE STRUCTURE ARE REQUIRE! OF BUILDING GUIDELINES. ) TO HAVE A FIRE RESISTANCE OF AT
- EQUAL TO ONE SQUARE METER IS REQUIRED AT THE TOP OF THE ST BS-5839-PART:1 PROVIDING FULL COVERAGE TO THE UPPER FLOOR 2- PROVIDE AUTHOMATIC SMOKE DETECTORS ALARM SYSTEM INTER FUSED CIRCUIT TO BS 5446. THE FIRE & SMOKE DETECTION SYSTEM MUST BE A L1 TYPE SYSTEM RCONNECTED & TO A SEPERATE TAIRCASE ENCLOSURE AREAS A VENTILATION OPENING
- 3- ALL DOORS TO BE FD-30 & PROVIDE 30min FIRE RATING TO BUILDING REGULATION STANDARD WITH MIN 775mm OPENING & 3 HINGES, EXCEPT ENTRANCE DOORS TO BE 900mm WIDE. ALL ESCAPE DOORS ARE TO WITH OUT THE USE OF A KEY & WITHOUT HAVING TO MANIPULATE FOR MORE THAN ONE MECHANISM. BE PROVIDED WITH SIMPLE FASTENINGS THAT CAN BE REALLY OPERATED FROM THE SIDE OF APPROACH
- suffix "S" should be fitted with an edge seal proven satisfactory when tested locked & unlocked by a key from the outside & by manually operated turn handle from the inside should be provided with a lock whose latch bolt is operated by a handle or knob from either side & whose dead bolt is 4- All fire door assemblies to comply with BS8214-1990 with regards to construction, design & installation & shall be any other rest documents, this includes any changes of ironmonger or brassware. Individual entrance doors to rooms from the original tested door assembly must be tested or assessed by a qualified assessor & the report submitted with proven by test to BS476-Part 22 or expert assessment based upon appropriate & relevant tests. Fire doors identified by documents to be provided before installation of the doors. any alteration in the door set to accommodate modification in accordance with BS476-Part3. A test

## PART-L GAS/HEATING SPECIFICATION:

(I) ALL GAS AND BOILER FITTING & REPAIR TO BE CARRIED OUT BY GAS SAFE REGISTERED INSTALLER. ANY NEW BOILER SYSTEM MUST BE VENTED INTO REAR GARDEN AND ACCESSIBLE AT ALL TIMES FOR ACCESSIBLE AT ALL TIME FOR MAINTENANCE AND INSPECTION. ACCORDANCE TO APPROVED DOCUMENT. THE BOILER FLUE TO BE PART-L. THE BOILER TO HAVE SET BUCK CLASS "A" WITH CONDENSE TRAP INCLUDED IN THE KIT IN MAINTENANCE AND INSPECTION. THE BOILER SYSTEM TO BE IN COM AT THE REAR OF THE BUILDING IPLIANCE TO BUILDING REGULATION

- DISTANCE FROM ANY WINDOW OR DOOR OPENINGS (II) THE POSITION OF THE FLUE FOR ANY NEW BOILER TO BE IN COMPLIANCE TO APPROVED DOCUMENT-J. GIVING THE LOCATION OF THE FLUE AT MINIMUM OF 300mm HORIZONTALLY & 600mm VERTICALLY
- **CONTRACTORS & FORWARDED TO BUILDING CONTROL** (III) CERTIFICATIONS TO BE PROVIDED FOR ALL THE GAS & ELECTRIC AL WORKS BY APPROVED

(IV) ALL RADIATORS TO HAVE THERMOSTATIC VALVES AND INSTALLED BY GAS SAFE REGISTERED INTERNAL FITTINGS PLUS THE RADIATORS & THE FINAL LAYOUTS TO INSTALLER WHO ALSO CARRIES THE WORKS TO THE MAIN BOILERS. ALL THE POSITIONS OF ELECTRICAL BE AGREED BETWEEN THE MAIN





**LONDON NW7 2RE** MILL HILL

FAX: 0208-959 7973 TEL: 0208-959 8748

WEB SITE: www.homesdesignltd.co.uk EMAIL: info@homesdesignItd.co.uk

> project contract <u>no.</u> PROPOSED ROOF PLAN HD-615 scale 1:100 Ø Aω

28 GREVILLE STREET - LONDON EC1N 8SU

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