






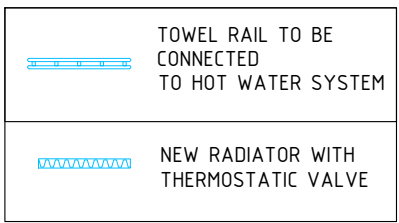


-  EXTRACT FAN
-  SMOKE DETECTOR MAINS OPERATED COMPLETE WITH SOUNDER BASE
-  HEAT DETECTOR MAINS OPERATED COMPLETE WITH SOUNDER BASE
-  P65 RATED DOWNLIGHT LUMINAIRE

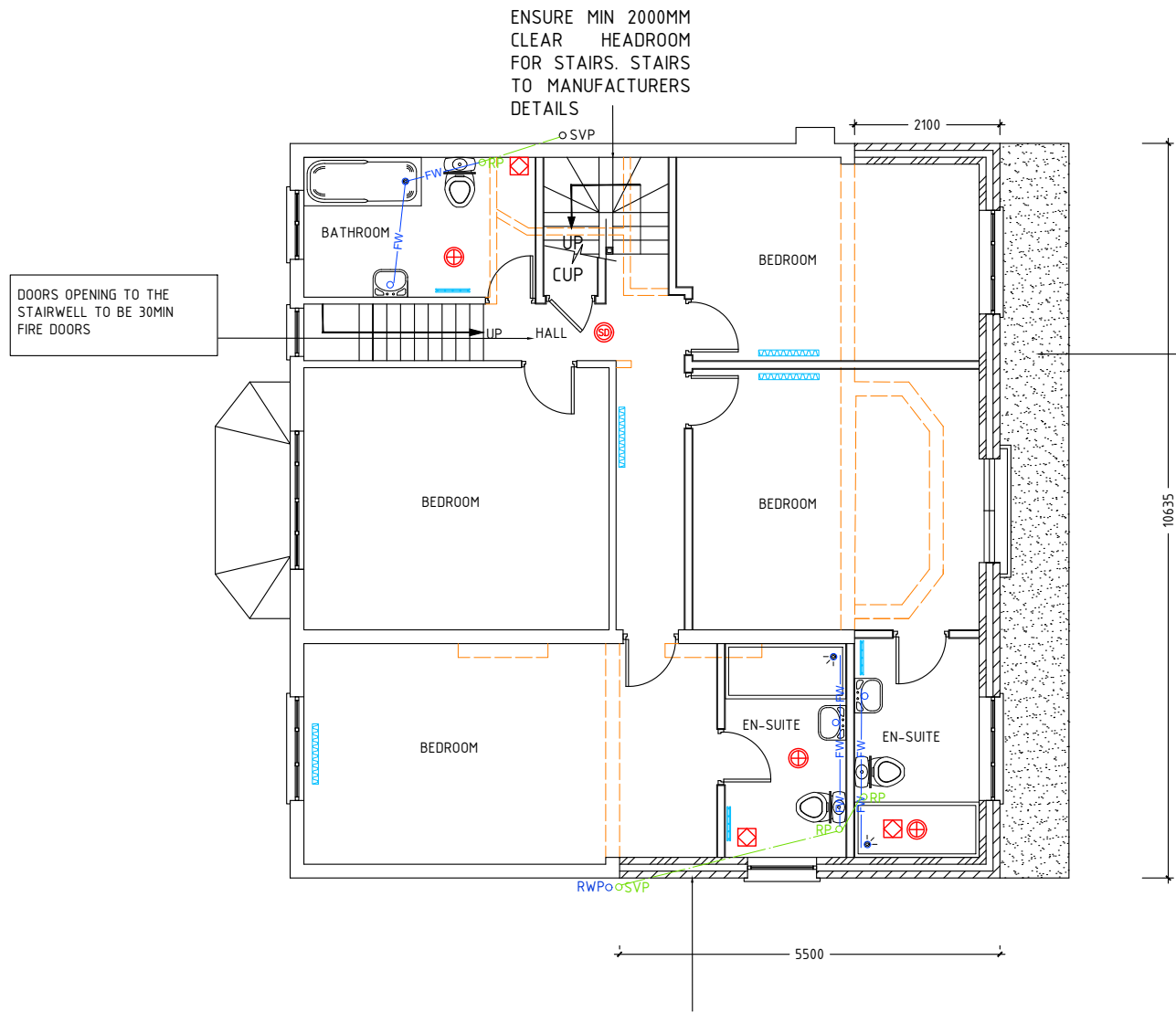
-  MATCHING BRICK WORK
-  INSULATED THEMALITE BLOCK WORK
-  INSULATED STUD WALL



GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL GENERAL ARRANGEMENT DRAWINGS, PROJECT DETAILS AND SPECIFICATIONS.
- UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE TO STRUCTURAL FACES AND/OR PARTITION STUDS.
- ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO THE FABRICATION OF ANY WORK AND/OR ORDERING ANY MATERIAL.
- ABBREVIATIONS USED:
 MJ MOVEMENT JOINT
 HL AT HIGH LEVEL
 AAV AIR ADMITTANCE VALVE
 SVP SOIL AND VENT PIPE
 DP DRAINAGE POINT
 RWP RAIN WATER PIPE
 RP ROTTING POINT
 GW GROUND FLOOR WINDOW REFERENCE
 GD GROUND FLOOR DOOR REFERENCE

- STRUCTURAL ENGINEER TO CONFIRM AND PROVIDE DETAILS OF ALL STEEL BEAMS, LINTELS, MOVEMENT JOINTS AND ALL STRUCTURAL INFORMATION.
- ELECTRIC AND M&E WORK TO BE CARRIED OUT BY QUALIFIED AND REGISTERED SPECIALIST.
- KITCHEN LAYOUT TO SPECIALIST'S DESIGN AND DETAILS
- ALL EXTRACT DUCTS TO BE WITHIN THE ROOF SPACE FOR FIRST AND 2ND FLOORS AND WITHIN CEILING VOID ABOVE GROUND FLOOR UNLESS NOTED OTHERWISE, TO BE IN ACCORDANCE WITH THE MANUFACTURER'S DETAILS
- ALL EXTERNAL MATERIALS AND DETAILS TO BE CONFIRMED BY THE END USER AND LOCAL AUTHORITY BEFORE PLACING ANY ORDER FOR MATERIALS OR COMMENCEMENT OF WORK ON SITE.
- ALL LIGHTING AND ELECTRICAL WORK WILL BE DESIGNED, INSTALLED INSPECTED AND TESTED IN ACCORDANCE TO THE REQUIREMENTS A SELF CERTIFICATION CERTIFICATE IS TO BE SEND TO THE LOCAL AUTHORITY WITH IN 30 DAYS OF COMPLETION OF THE ELECTRICAL WORKS. THE CLIENT MUST RECEIVE BOTH A COPY OF THE SELF CERTIFICATION CERTIFICATE AND A BS 7671 ELECTRICAL INSTALLATION TEST CERTIFICATE AND FORWARD COPIES TO BUILDING CONTROL
- SMOKE ALARMS: PROVIDE SMOKE DETECTORS BASED ON A LINKED SMOKE ALARM SYSTEM TO EXISTING MAINS SUPPLIES TO BUILDING STANDARDS
- TREES IN THE VICINITY TO BE NOTED AND IMPLICATION TO THE FOUNDATION OF THE EXTENSION CONFIRMED WITH BUILDING INSPECTOR
- MANHOLES/SEWAGE PIPES LOCATIONS TO BE CONFIRMED AND REPOSITIONED AS PER THAMES WATER REQUIREMENTS AND TO THE BUILDING INSPECTORS APPROVAL.
- SOIL CONDITIONS TO BE CHECKED ON SITE, FOUNDATION DEPTH TO BE CONFIRMED ON SITE BY THE BUILDER AND AGREED WITH BUILDING INSPECTOR
- SEWAGE PIPE TO BE BRIDGED OVER BY CONCRETE LINTEL TO AVOID LOAD TRANSFER ON TO PIPE
- WALL TIES TO BE STAINLESS STEEL AT 750MM CENTERS HORIZONTALLY (BOTTOM DOUBLED UP), 450MM CENTERS VERTICALLY AND STAGGERED AND AT 225MM CENTERS AT REVEALS.
- PROVIDE RODDING EYES AT DRAINAGE JUNCTIONS. BRIDGE SOIL PIPES PASSING UNDER NEW WALLS WITH CONCRETE LINTELS. DRAINS ARE TO HAVE MINIMUM FALL OF 1 IN 40 AND ARE TO BE SURROUNDED IN PEA SHINGLE ALL DETAILS TO BE APPROVED BY RESPECTIVE DEPARTMENT ALL WORK TO BE CARRIED OUT TO L.A APPROVAL AND TO COMPLY WITH BUILDING REGULATIONS ALL DETAILS TO BE APPROVED BY RESPECTIVE ENGINEER ALL WORK TO BE CARRIED OUT TO L.A APPROVAL AND AND TO COMPLY WITH BUILDING REGULATIONS



CAVITY WALL TO BE 100MM THEMALITE BLOCK WORK INNER LEAF- WITH SKIM COAT, 100MM ROCKWOOL OR SIMILAR INSULATION BETWEEN LEAFS, OUTER LEAF-100MM MATCHING BLOCK WORK TIED TO INNER LEAF CONSTRUCTION WITH STAINLESS STEEL TIES.



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ALL ELECTRICAL SWITCHES AND SOCKETS TO BE POSITIONED 45-1200 ABOVE FLOOR AREA. NB SAP RATING FOR EACH NEW DWELLING TO BE PROVIDED PRIOR TO OCCUPATION.

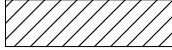

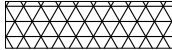
STAIRWAYS: 2000MM HEADROOM THROUGHOUT, 42 DEGREE MAXIMUM PITCH EQUAL RISERS, ANY RISE BETWEEN 155-200 WITH ANY GOING BETWEEN 245-260 OR ANY RISE BETWEEN 165-200 WITH ANY GOING BETWEEN 223-300, 900MM HANDRAIL AND BALUSTRADE 100MM MAXIMUM GAP BETWEEN VERTICAL RAILS

DOORS OPENING TO THE STAIRWELL TO BE 30MIN FIRE DOORS

FOUNDATIONS TO BE EXPOSED AS REQUIRED TO ASCERTAIN THEIR SUITABILITY TO CARRY ADDITIONAL LOADS AND UNDERPINNED IF NECESSARY

ROOF DORMER TO SET BACK BY AT LEAST 200MM FROM EAVES.THE DISTANCE IS MEASURED ALONG THE ROOF PLAN

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25X25 BALUSTRADING @ 100 C/C
HANDRAIL :150X50
NEWAL POSTS:100X100

CARPET OR OTHER SOFT COVERING MIN 6MM THICK
MINIMUM GOINGS TO STAIR
TAPERED TREADS OF 50MM

BATTENS SECURED TO UNDERSIDE OF STAIRCASE
12.5MM THICK 2 LAYERS OF PLASTERBOARD

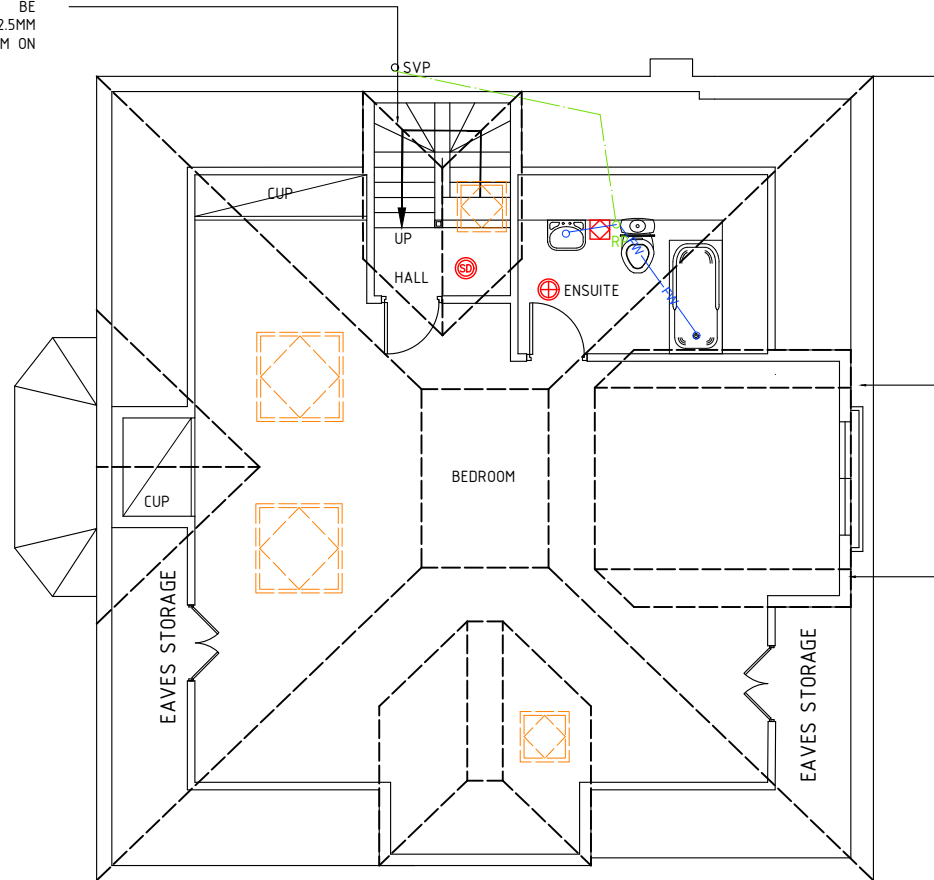
SAFETY SPINDLES ON EACH STEP

CONTINUOUS HANDRAIL TO NEW STAIR CASE, ON THE SIDE WITH MAXIMUM GOING (PIGS EAR HANDRAIL)

RISER 180
TREAD 220



INSIDE FACES OF EXPOSED PARTY WALLS TO BE FINISHED WITH 12.5MM PLASTERBOARD AND SKIM ON DOT & DABS.



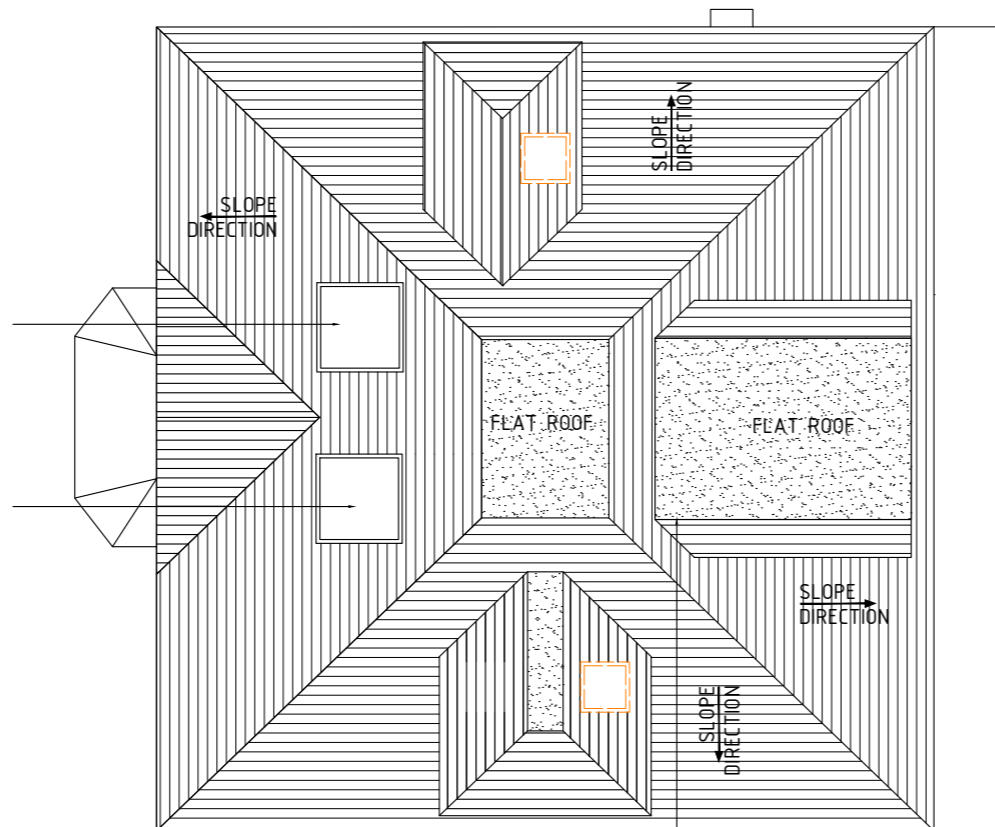
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GLIDEVALE PROTECT TF200 THERMO BREATHER PAPER TO BE OUTSIDE OF OSB BOARD WITH MIN 25MM TREATED S.W BATTERNS FIXED VERTICALLY AND COVERED WITH 12.5MM AQUAPANEL BOARD READY TO RECEIVE RENDER FINISH.

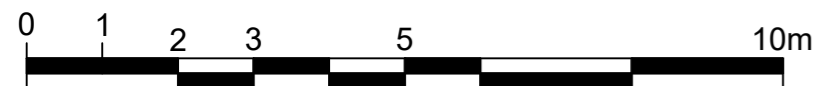


VELUX ROOF LIGHTS TO BE TRIMMED TO THE EXISTING ROOF WITH MIN. 2NO. 150 X 150MM TIMBERS. EXACT LOCATION TO BE DETERMINED ON SITE VELUX SIZE 1000 X 1000 MM

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GRP ROOF COVERING LAID ON MIN 18MM T&G OSB ROOFING BOARD. GRP TO BE LAID IN ACCORDANCE WITH THE MANUFACTURES SPEC.





FRONT ELEVATION



REAR ELEVATION

