THERMAL/INSULATION UPGRADES

DUE TO CATEGORY 'B' LISTING OF PROPERTY NO ADDITIONAL INSULATION WORKS CAN NOT BE CARRIED OUT WITHOUT LOSS OF INTERNAL PERIOD FEATURES. NO EXTERNAL WALL INSULATION WORKS ARE PROPOSED ON

ROOF VOID INSULATION TO BE UPGRADED TO PROVIDE MINIMUM 200mm ADDITIONAL MINERAL WOOL INSULATION OVER EXISTING 150mm INSULATION /ROOF JOISTS PROVIDED IN ROOF VOID. INSULATION TO UPGRADE U-VALUE OF ROOF TO MAXIMUM 0.12 W/m2K IN ACCORDANCE WITH TABLE 6.2 TO BUILDING STANDARD 6.2.1.

ANY AREAS OF ROOF VOID WHERE INSULATION MAY BE MISSING, A FIRST LAYER OF 150mm MINERAL WOOL SHOULD BE LAID BETWEEN THE ROOF JOISTS, WHERE APPLICABLE, PRIOR TO LAYING THE ADDITIONAL 200mm NOTED ABOVE.

UP. RECESS IN WALL TO UTILITY SIDE USED TO FORM SHELVES/STORAGE SEE PROJECT SPECIFICATION FOR FULL DETAILS OF ALL INTERNAL BLOCKED UP OPENINGS.

EXISTING DOOR BETWEEN FORMER KITCHEN AND DINING

NEW KITCHEN FORMED IN REAR OF FORMER DINING ROOM,

EXTRACT FAN OR COOKER HOOD TO BE PROVIDED IN KITCHEN, DUCTED TO OUTSIDE BELOW CEILING AND THROUGH EXTERNAL WALL WITH 100mm DIA. FLEXIBLE PVC PIPE. FAN TO BE CAPABLE OF EXTRACTING A MINIMUM OF

KITCHEN TO HAVE A MINIMUM UNOBSTRUCTED ACTIVITY/MANOEUVRING SPACE OF 1500x1500mm SQUARE OR 1400x1800mm ELLIPSE, AND THE OVEN SHOULD BE POSITIONED TO ALLOW A MINIMUM CLEAR SPACE OF 1000mm IN FRONT OF OVEN, OVER THE FULL WIDTH OF THE OVEN DOOR. REQUIRED ACTIVITY SPACES INDICATED WITH BROKEN YELLOW LINES.

EXACT KITCHEN LAYOUT TO BE DETERMINED BY APPLICANT. ELECTRICAL AND HEATING LAYOUT TO ROOMSPACE TO BE ADJUSTED TO SUIT, AS SHOWN.

EXISTING WINDOW/VENTILATION NOTES

ALL EXISTING SINGLE GLAZED TIMBER VERTICAL SLIDING SASH WINDOWS TO PROPERTY BE RETAINED, WITH THE EXCEPTION OF THE WINDOWS TO THE FORMER NORTH—EAST EXTENSION, AS INDICATED.

EXISTING SLIDING SASH WINDOWS FITTED WITH RESTRICTOR STAY/LATCH TO ALLOW REQUIRED OPENING AT WINDOW HEAD TO PROVIDE MINIMUM 8,000mm2 TRICKLE VENTILATION TO EACH ROOMSPACE. NOTE - RESTRICTOR STAYS DO NOT INTERFERE WITH THE ABILITY TO OPEN THE BOTTOM SASH FULLY TO ALLOW EMERGENCY EGRESS.

CILL HEIGHT TO MINIMUM ONE GROUND FLOOR APARTMENT WINDOW TO BE BETWEEN 800 AND 1100mm FROM FINISHED FLOOR LEVEL, WITH A MINIMUM OPENING AREA OF 0.33m NEITHER HEIGHT OR WIDTH OF OPENING TO BE LESS THAN 450mm TO ALLOW EMERGENCY ESCAPE. ALL ESCAPE WINDOWS TO COMPLY WITH BUILDING STANDARD 2.9.4

EMERGENCY ESCAPE WINDOWS DENOTED WITH - * EXISTING EXTERNAL DOORS TO BE RETAINED.

NOTE.
SITE TO HAVE SUITABLE PROTECTIVE SECURITY FENCING TO PROTECT THE PUBLIC FROM THE WORKS INVOLVED THROUGHOUT THE CONSTRUCTION PERIOD. ALL PROTECTIVE WORKS TO COMPLY WITH REGULATION 13 OF THE BUILDING

ALL UNFINISHED OR PARTIALLY COMPLETE PARTS OF THE BUILDING TO BE KEPT SECURE DURING THE FULL PERIOD OF WORKS, TO COMPLY WITH REGULATION 15 OF THE BUILDING STANDARDS.

GENERAL NOTES UNLESS NOTED OTHERWISE, EXISTING ELECTRICAL AND HEATING INSTALLATIONS TO BE RETAINED TO ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION UNALTERED ROOMS. WITH THE STRUCTURAL ENGINEERS DESIGN CERTIFICATE. SEE PROPOSED FIRST FLOOR LAYOUT PLAN FOR FURTHER GENERAL NOTES AND SPECIFICATION FOR PROPOSED HEATING LEGEND CONVERSION AND ALTERATION WORKS. GAS FIRED BOILER (SURFACE TEMP. N.E. 100° C). PROPOSED RADIATOR POSITION. EXACT RADIATOR POSITIONS TO BE AGREED ON SITE WITH CLIENT. HOT WATER AND CENTRAL HEATING SYSTEM FIRED FROM GAS BOIL LOCATED IN FIRST FLOOR PLANT ROOM, AND IS UNAFFECTED BY EXISTING ENSUITE TO BEDROOM 7 TO BE REMOVED, WITH THE PROPOSED WORKS. ALL DRAINAGE AND WATER SUPPLY PIPES DISCONNECTED AND REMOVED AS FAR AS PRACTICAL, CAPPED BELOW EXISTING CENTRAL HEATING BOILER TO BE INSPECTED BY FLOOR/GROUND LEVEL WHERE REQUIRED. SPECIALIST HEATING CONTRACTOR FOR CONDITION AND CAPACITY NON-STRUCTURAL WALL BETWEEN ENSUITE/BEDROOM 7 AND ADJACENT FORMER KITCHEN AREA TO BE CAREFULLY AND NEW ALTERATIONS. HEATING SYSTEM TO BE CAPABLE OF TAKEN DOWN AND REMOVED. ALL ADJACENT WALLS AND CEILING TO BE MADE GOOD. THE OUTSIDE TEMPERATURE IS -1°, TO COMPLY WITH BUILDING REGULATION 3.13.1. NEW PARTITIONS FORMED TO REAR OF FORMER KITCHEN TO PROVIDE ENLARGED ENSUITE AND DRESSING AREA OFF ALL NEW RADIATORS TO BE FITTED WITH TRVS, AS REQUIRED. BEDROOM 7, AS SHOWN. SEE PROJECT SPECIFICATION FOR ALL PARTITION REQUIREMENTS. ALL NEW HOT WATER AND CENTRAL HEATING PIPES TO BE WALL MOUNTED EXTRACT FAN TO BE PROVIDED IN SHOWER RODDING EYE/HANDHOLE ACCESS POINT TO SUITABLY INSULATED/LAGGED IN ACCORDANCE WITH BS.5422 ROOM DUCTED TO OUTSIDE THROUGH EXTERNAL WALL WITH BE PROVIDED AT EXTERNAL BEND OF NEW 100mm DIA. PVC PIPE. FAN TO BE CAPABLE OF DRAIN, PRIOR TO CONNECTING INTO EXISTING EXTRACTING A MINIMUM OF 15 I/s AIR FLOW. ELECTRICAL AND HEATING INSTALLATIONS TO BEDROOM 7 TO BE RETAINED IN CURRENT RADIATOR OR ELECTRIC HEATED TOWEL RAIL PROVIDED IN FORM, UNAFFECTED BY PROPOSED WORKS. DRAINAGE TO NEW ENSUITE TAKEN BELOW SUSPENDED UNDERSIDE OF JOISTS WHERE NECESSARY, TAKEN OUT THROUGH EXTERNAL WALL AND CONNECTED INTO EXISTING NEW 'DURGO' AIR ADMITTANCE VALVE TO BE FITTED ON END OF NEW DRAINAGE LINE. FIT A SUITABLE HANDHOLE ACCESS POINT AT AAV TO ALLOW RODDING AND INSPECTION. Dress WALL MOUNTED EXTRACT FAN TO BE PROVIDED IN NEW UTILITY DUCTED TO OUTSIDE THROUGH EXTERNAL WALL WITH 100mm DIA. PVC PIPE. FAN TO BE CAPABLE OF EXTRACTING A MINIMUM OF 30 I/s AIR FLOW. THE EXTRACT FAN WITHIN THE UTILITY SHOULD BE FITTED WITH A HUMIDISTAT, SET TO ACTIVATE WHEN THE RELATIVE HUMIDITY IS BETWEEN 50 AND 65% TO PREVENT MOISTURE BUILD UP FROM DRYING WASHING. BROKEN LINES DENOTE DESIGNATED INDOOR DRYING SPACE WITHIN UTILITY, SUITABLE FOR A CLOTHES HORSE. SPACE SHOULD HAVE A MINIMUM VOLUME OF 1m³, AND HAVE NO DIMENSION LESS THAN 700mm. SPACE SHOULD BE ABLE Bed Conservatory Rear Hall O PROVIDE A MINIMUM OF 1.7m OF CLOTHES LINE PER APARTMENT. ALTERNATIVELY, A WALL OR CEILING MOUNTED PULLEY ARRANGEMENT MAY BE PROVIDED. SPACE SHOULD NOT OBSTRUCT ANY ACCESS, DOOR OR APPLIANCE WITHIN ROOM/NEW KITCHEN TO BE REMOVED COMPLETE WITH ALL FRAMING. WITH OPENING FRAMED OUT AND FULLY BLOCKED ALL INTERNAL WALLS/PARTITIONS FORMING MALE AND FEMALE TOILET FACILITIES OFF FORMER HOTEL LOUNGE TO BE CAREFULLY TAKEN DOWN AND REMOVED FROM SITE. ALL Office ADJACENT WALLS AND CEILING MADE GOOD TO MATCH EXISTING INTERNAL FINISHES. DOWNTAKINGS INDICATED BY BROKEN RED LINES ALL EXISTING DRAINAGE AND WATER SUPPLY PIPES TO BE REMOVED AS FAR AS PRACTICAL, AND CAPPED/SEALED NEW ROOM SPACE TO FORM STUDY AND ACCESSIBLE WC, DOOR BETWEEN LOUNGE AND NEW STUDY AREA TO BE RETAINED, WITH HEATING AND ELECTRICAL LAYOUTS ALTERED AS SHOWN. WALL MOUNTED EXTRACT FAN TO BE PROVIDED IN WC, DUCTED TO OUTSIDE THROUGH EXTERNAL WALL WITH 100mm DIA. PVC PIPE. FAN TO BE CAPABLE OF Kitchen Cellar EXTRACTING A MINIMUM OF 15 I/s AIR FLOW. NEW WC/FUTURE SHOWER ROOM TO BE DESIGNED AS ACCESSIBLE. WITH ALL FITTINGS TO HAVE MINIMUM ACTIVITY SPACES AS FOLLOWS -WC - 800×1100mm WHB - 800x700mm FUTURE SHOWER INSTALLATION — 800x800mm ACCESSIBLE SANITARY FACILITIES TO COMPLY WITH BUILDING SLIDING DOOR TO WC TO BE FORMED AS SLIDING 'POCKET' St. WC DOOR, LOCATED WITHIN NON-STRUCTURAL PARTITION, AS SHOWN. CLEAR OPENING WIDTH OF DOOR SHOULD BE NO 1235 LESS THAN 775mm, MEASURED FROM THE EXPOSED EDGE OF THE OPEN DOOR TO THE FACE OF THE OPPOSITE DOOR STANDARD, 800x1100mm MANOEUVRING SPACE TO BE PROVIDED AT WC ACCESS DOOR, AS INDICATED, CLEAR OF ANY OTHER DOOR SWING AND IN THE DIRECTION OF Hall ACTIVITY AND MANOEUVRING SPACES DENOTED BY BROKEN YELLOW LINES. RADIATOR OR ELECTRIC HEATED TOWEL RAIL PROVIDED IN STORE ADJACENT TO WC TO ALLOW FUTURE INSTALLATION OF FLOOR OR RAISED SHOWER TRAY IF REQUIRED, TO COMPLY WITH BUILDING REGULATION 3.12.3. 38mmø DRAINAGE CONNECTION TO BE PROVIDED, AS SHOWN SEALED AND TERMINATED EITHER IMMEDIATELY BELOW FLOOR LEVEL UNDER A REMOVABLE ACCESS PANEL, OR AT FLOOR LEVEL IN A VISIBLE POSITION. Dining Vest. Lounge NEW INWARD OPENING DOOR/SCREEN FORMED BETWEEN EXISTING MIDDLE WINDOWS TO TOILET BLOCK, FORMING 4536 'JULIET' BALCONY TO NEW STUDY AREA. SUITABLE PROTECTIVE BARRIER TO BE FITTED ACROSS NEW DOOR/SCREEN OPENING. TOP OF BARRIER TO BE POSITIONED 1100mm FROM FINISHED FLOOR LEVEL, WITH VERTICAL BALUSTRADING PROVIDED. PROTECTIVE BARRIER TO BE DESIGNED SO THERE ARE NO OPENINGS GREATER THAN 99mm (TO PREVENT THE PASSAGE OF A 100mmø SPHERE) IN ACCORDANCE WITH BUILDING REGULATION 4.4.2. BARRIER TO BE FABRICATED FROM STEEL AND DESIGNED TO TABLE 4 OF BS.6399: PART1: 1996. BARRIER TO BE SECURELY FIXED TO OUTSIDE FACE OF EXTERNAL WALL USING MINIMUM 4No. M12 RAWL/EXPANDING BOLTS OR RESIN ANCHORS (ONE AT EACH CORNER OF BARRIER, SECURELY FIXED INTO SOLID MASONRY COURSING TO EACH SIDE OF FRENCH DOOR OPENING. SUITABLE WASHERS AND EXISTING STOVE RETAINED WITHIN LOUNGE AND DINING Proposed Ground Floor Layout RUBBER SEALS TO BE FITTED, AS REQUIRED. FRENCH DOORS, INCLUDING PROTECTIVE BARRIER, DESIGNED EXISTING LOG/FUEL STORAGE PROVIDED WITHIN EXISTING OUTHOUSE ADJACENT TO PROPERTY, AND RETAINED IN AS EMERGENCY ESCAPE WINDOW TO STORAGE AREA. ESCAPE WINDOW TO COMPLY WITH BUILDING STANDARD PERPETUITY. FUEL STORE TO PROVIDE A MINIMUM VOLUME 1m3 IN ACCORDANCE WITH TABLE 3.19 TO BUILDING SEE PROJECT SPECIFICATION AND STRUCTURAL DESIGNS STANDARD 3.24.4. IF NOT ALREADY PROVIDED, A METAL FOR FURTHER CONSTRUCTION DETAILS FOR NEW DOOR SCUTTLE OR BUCKET TO BE PROVIDED WITHIN DWELLING. FUEL STORAGE TO BE IN FULL ACCORDANCE WITH BUILDING STANDARD 3.23.4. EXTERNAL WINDOW TO FORMER TOILET AREA TO BE CAREFULLY REMOVED, WITH CAVITY WALL BELOW WINDOW

UNLESS ALREADY PROVIDED, A CO DETECTOR SHOULD BE PROVIDED IN EVERY ROOM WITH A SOLID FUEL STOVE, WHERE INDICATED.

BOILER TO BE RENEWED IF INCAPABLE OF SERVING EXISTING HOUSE ACHIEVING A TEMPERATURE OF 21° IN AT LEAST ONE APARTMENT AND 18' IN ALL OTHER AREAS (EXCLUDING STORAGE AREAS) WHEN

> 900-1100mm ABOVE FINISHED FLOOR LEVEL. PULL-CORD SWITCH POINT INDICATOR SWITCH POINT

SWITCH IN ACCESSIBLE LOCATION.

FOR ELECTRIC SHOWER. DIMMER SWITCH POINT. INDICATOR SWITCH FOR EXTRACT FAN.

FLUORESCENT STRIP LIGHT.

PENDANT LIGHT FITTING.

ELECTRICAL LEGEND

SINGLE 13AMP S.S. OUTLET.

DOUBLE 13AMP S.S. OUTLET.

FROM ANY INTERNAL CORNER, AND POSITIONED BETWEEN

400-1200mm ABOVE FINISHED FLOOR LEVEL. ANY SOCKETS

EXTERNAL WEATHERPROOF 13AMP

ANY NEW SOCKET OUTLETS TO BE LOCATED A MINIMUM OF 350mm

LOCATED ABOVE AN OBSTRUCTION (KITCHEN WORKTOP) SHOULD BE

13AMP SUPPLY BELOW WORKTOP

15AMP SUPPLY BELOW WORKTOP

ANY NEW CONCEALED SOCKET OUTLETS (TO REAR OF KITCHEN

WHITE GOODS) TO BE PROVIDED WITH SEPARATE ISOLATION

ONE-WAY SWITCH POINT.

TWO-WAY SWITCH POINT.

ANY NEW LIGHT SWITCHES TO BE POSITIONED BETWEEN

INTERMEDIATE SWITCH POINT

LOCATED A MINIMUM OF 150mm ABOVE PROJECTING SURFACE.

UNSWITCHED SHAVER POINT.

FUSED SPUR OUTLET.

SWITCHED ABOVE.

SWITCHED ABOVE.

COOKER CONTROL UNIT.

INTERNAL WALL LIGHT.

FEATURE SPOT LIGHT.

ANY NEW RECESSED SPOT LIGHTS/DOWNLIGHTERS TO BE FITTED WITH HALF-HOUR FIRE RESISTANT SHROUDS, AND SHOULD BE CERTIFIED COMPLIANT WITH BS EN ISO 140-3:1995 AND BS EN ISO 140-6:1998 FOR SOUND INSULATION/ACOUSTICS WITHIN SEPARATING FLOOR.

EXTERNAL WALL LIGHT.

MINIMUM 75% OF ANY NEW LIGHT FITTINGS AND LAMPS INSTALLED TO BE LOW ENERGY TYPE.

ANY NEW EXTERNAL LIGHTING SHOULD HAVE A MAXIMUM OUTPUT OF 100 LAMP-WATTS OR AN EFFICACY OF AT LEAST 45 LUMENS PER CIRCUIT-WATT, AND SHOULD BE FITTED WITH AUTOMATIC CONTROL AND PHOTOCELL TO ENSURE OPERATION ONLY WHEN NEEDED

ELECTRICAL CONSUMER UNIT.

IMMERSION HEATER.

TELEVISION POINT.

ELECTRIC SHOWER (TO BS 3456) WITH ANTI-SCALD VALVE. ALTERNATIVELY, THERMOSTATIC

MIXER VALVE CONNECTED TO MAINS SUPPLY TO BE FITTED, COMPLETE WITH ANTI-SCALD VALVE

TELEPHONE/ELECTRONIC COMMUNICATION ACCESS POINT. IN-BUILDING HIGH SPEED ELECTRONIC COMMUNICATION NETWORK (FIBRE BROADBAND) PROVIDED TO PROPERTY, WITH NETWORK TERMINATION POINT LOCATED WITHIN THE HOUSE, AS SHOWN. ALL CONNECTION WORKS CARRIED OUT IN ACCORDANCE WITH BUILDING STANDARD 4.14, AND TO

WALL MOUNTED EXTRACT FAN.

CEILING MOUNTED EXTRACT FAN.

MAINS OPERATED/CHARGED OPTICAL SMOKE ALARM (INTERLINKED) TO BS.5839: PART6: 2013.

THE REQUIREMENTS OF THE TELECOM/COMMUNICATION PROVIDER.

MAINS OPERATED/CHARGED HEAT DETECTOR

IN KITCHEN (INTERLINKED) TO BS.5446: PART2: 2003

ALL SMOKE DETECTION SYSTEMS TO COMPLY WITH THE DETAILS PROVIDED WITHIN BUILDING STANDARD 2.11.

BATTERY OPERATED OR HARD WIRED CARBON MONOXIDE DETECTOR TO BS.EN.50291: PART1: 2010, FITTED IN ACCORDANCE WITH BUILDING STANDARD 3.20.20.

MAINS OPERATED CARBON DIOXIDE MONITOR TO MAIN BEDROOM, FITTED IN ACCORDANCE WITH BUILDING

ALL ELECTRICS TO COMPLY WITH BS. 7671 2018, AND TO BE CERTIFIED BY A SELECT REGISTERED ELECTRICIAN. CERTIFICATE OF COMPLIANCE/INSTALLATION TO BE PROVIDED TO BUILDING CONTROL PRIOR TO ISSUE OF COMPLETION CERTIFICATE FOR WORKS.

SHROUDED BATTEN HOLDER TO BE FITTED IN BATHROOM/ENSUITE.

EXACT ELECTRICAL LAYOUT TO BE AGREED ON SITE WITH CLIENT. INTERNAL DRAINAGE LAYOUT SHOWN THUS - -----

DATE REVISION INDEX 27/3/24 MINOR LAYOUT CHANGES.

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PROJECT

PROPOSED CHANGE OF USE & ALTERATION AT GLENBANK, CASTLEGATE, JEDBURGH.

DRAWING TITLE

PROPOSED GROUND FLOOR LAYOUT SCALES

1:50.. 25/4/23 REVISION DRAWING No 23-794-2001

PROPOSED GROUND FLOOR LAYOUT - SCALE 1:50

REMOVED TO FORM NEW FULL HEIGHT WINDOW/SCREEN,

MATCHING ADJACENT 'JULIET' BALCONY. STRUCTURAL OPENING WIDTH OF FORMER WINDOW OPENING NOT TO BE ALTERED. SEE PROJECT SPECIFICATION FOR FULL

INSTALLATION DETAILS.