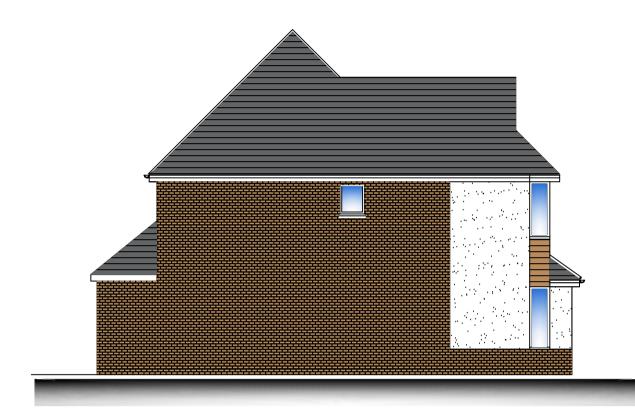


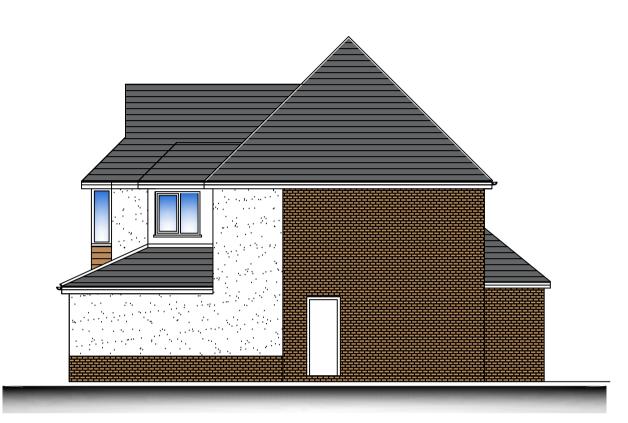
EXISTING FRONT ELEVATION



EXISTING REAR ELEVATION



EXISTING SIDE ELEVATION



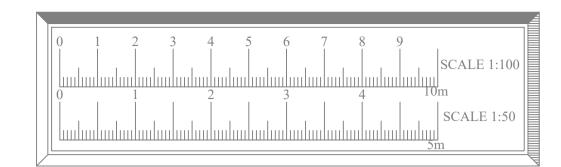
EXISTING SIDE ELEVATION











FOUNDATIONS. EXPOSE FOUNDATIONS IF REQUIRED.

ASSESS LINTELS IF REQUIRED

TO BE GRADE C24 UNLESS OTHERWISE STATED, STRESS GRADED TO BS4978 AND SAWN TO BS4471. MOISTURE CONTENT TO NOT EXCEED 22%.

EXISTING ROOF HAS BREATHBALE FELT. NEW 47 X 195 SW C24 RAFTER TO SIDE OF EXISTING. STRUTTING REMOVED- OR USE SPECIALIST DESIGNED AND SUPPLIED ATTIC TRUSSES AT 600 CENTRES OR AS SPECIFIED. WALL AND ROOF INSULATION TO BE CONTINUOUS. 125 CELOTEX OR SIMILAR BETWEEN RAFTERS WITH 25 UNDER. 12.5 FOIL BACKED (DUPLEX)PLASTERBOARD AND SKIM COAT.

47 X 120 SW C24 DORMER CHEEKS WITH 12 PLY EITHER SIDE. 47 X 25 BATTEN WITH TYVEK MEMBRANE AND CEDRAL CLADDING. 100 CELOTEX INTERNAL WITH 25 INTERNALLY ACROSS FACE. 12 PLAY WITH 12.5 PLASTERBOARD AND SKIM. 50 X 125 ROOF TIMBERS AT 400 CENTRES WITH 300 ROCKWOOL INSULATION.

FIRST FLOOR

POSI JOISTS TO SUPPLIERS DESIGN @ 600 CENTRES. 100 ROCKWOOL LEXI MINERAL WOOL BETWEEN JOISTS- 22 T&G CHIPBOARD TO TOP. 12.5 GYPROC PLASTERBOARD AND SKIM UNDERNEATH.

AS PER STRUCTURAL SPECIFICATION. ENCASE IN 12.5 GYPROC FIRELINE BOARD AND

DOORS TO CLIENTS APPROVAL. FD20 FIRE DOORS AS SHOWN.

WINDOWS & DOORS(U-VALUE < 1.6 W/M2K)

UPVC DOUBLE GLAZED TO CLIENTS SPECIFICATION. 16 ARGON FILLED GAP BETWEEN GLASS AND A SOFT 'E' SUCH AS 'PILKINGTON K' COATING TO INNER PANE, TESTED TO BS 5713. TOTAL OPENING LIGHTS TO BE A MINIMUM OF 1/20TH OF ROOM FLOOR AREA FOR HABITABLE AREAS. TRICKLE VENTS A MINIMUM OF 1700 OFF FLOOR- VENTILATION TO BE 8000mm² FOR HABITABLE ROOMS. EXACT SIZES TO BE MEASURED ON SITE. SET BACK 30 OVERLAP TO CAVITY. TOUGHENED GLASS TO BS6206 TO ALL DOORS, SIDE PANELS AND CRITICAL LOCATIONS.

BELOW GROUND DRAINS

ANY DRAINAGE TO BS 8301. CONTRACTOR TO ASCERTAIN ALL LEVEL, INVERTS AND DIRECTIONS BEFORE WORK COMMENCES ON DRAINS. 100 DIA UPVC DRAIN PIPES TO BS 4660 (1:40 FALL) WITH FLEXIBLE JOINTS, SURROUNDED BY 100 PEA GRAVEL. IF WITHIN 300 OF SLAB THEN ENCASE IN CONCRETE WITH EXPANSION JOINTS. WHERE PASSING THROUGH WALL RC LINTEL OVER AND LEAVE 50 GAP FILLED WITH FLEXIBLE NON DECAYING FILLER, OR USE ROCKER PIPES. ALL TRAPPED GULLIES TO BE RODDABLE, MOUNTED ON 100 CONCRETE. ENSURE ALL DIRECTIONS ARE RODDABLE. BUILDER TO LOCATE BEST CONNECTIONS.

CONTINUITY OF INSULATION & AIRTIGHTNESS

BUILDING FABRIC CONSTRUCTED IN LINE WITH TSO ROBUST DETAILS CATALOGUE 'LIMITING THERMALBRIDGING AND AIR LEAKAGE: ROBUST CONSTRUCTION DETAILS FOR DWELLINGS AND SIMILAR BUILDINGS 2002'

HEATING

HEATING AS SPECIFIED BY CLIENTS- CONFIRM BEFORE COMMENCEMENT. EXTEND EXISTING HOT WET SYSTEM TO ALL NEW FITTINGS. TRV'S TO ALL RADIATORS. ALLOW FOR RADIATORS AS PER CLIENTS SPECIFICATION AND AGREEMENT. BOILER ALTERATIONS TO BE UNDERTAKEN BY GAS SAFE REGISTERED INSTALLER.

MECHANICAL EXTRACT FAN TO SHOWER ROOM NOT LESS THAN 30L/S. 10 AIR GAP UNDER

DOORS.

ELECTRICIAN TO BE 'PART P' REGISTERED UNLESS THE COUNCIL IS INFORMED BEFORE COMMENCEMENT.

EXTEND THE EXISTING POWER AND LIGHT SYSTEM INTO EXTENSION. CLIENT TO SUPPLY SPEC. ALLOW FOR ALL FITTING TO TAKE ENERGY SAVING LIGHT LAMPS GREATER THAN 40 LUMENS PER CIRCUIT WATT (TABLE 4 AD L1). ALL TO CURRENT I.E.E & N.I.C.E.I.C REGULATIONS. ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED AND TESTED BY A PERSON COMPETENT TO DO SO. PRIOR TO COMPLETION THE COUNCIL SHOULD BE SATISFIED THAT PART P HAS BEEN COMPLIED WITH. THIS MAY REQUIRE AN APPROPRIATE BS7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR THE WORK BY A PERSON COMPETENT TO DO SO. ALLOW FOR THE NO. SOCKETS AS AGREED WITH CLIENT. ELECTRICS TO CLIENTS SPECIFICATION.

SMOKE ALARMS

INSTALL SMOKE ALARMS, MAINS WIRED WITH BATTERY BACK UP & INTERLINKED TO BS 5446 PT 1 AND BS 5839 PT6:2004 GRADE D LD3. HEAT DETECTOR TO KITCHEN.

INFORMATION

ALL OPERATION AND MAINTENANCE INFORMATION TO BE PROVIDED FOR THE FIXED BUILDING SERVICES TO THE OWNER.

WOODWORK

SKIRTINGS, ARCHITRAVES, DOORS, SOFFITS ETC TO MATCH EXISTING & TO CLIENTS SATISFACTION.

DEMOLITION

ALLOW FOR REMOVING EXISTING AS APPLICABLE.

GENERAL NOTES. NO DIMENSIONS TO BE TAKEN FROM THIS DRAWING. ALL DIMENSIONS STATED ARE METRIC MILLIMETRES. ALL LEVELS, INVERTS AND DIMENSIONS TO BE CHECKED ON SITE BEFORE AND DURING WORK.

ALL WORK IS TO BE CARRIED OUT IN LINE WITH CURRENT BUILDING REGULATIONS, RELEVANT CODES OF PRACTICE, BRITISH & EUROPEAN STANDARDS AND MANUFACTURERS SPECIFICATIONS TO THE BUILDING INSPECTORS SATISFACTION, AND IN ACCORDANCE WITH PUBLIC AND PRIVATE UTILITIES REGULATIONS.

NO WORK TO ENCROACH BOUNDARY IT IS THE CLIENTS RESPONSIBILITY TO

ISSUE ANY 'PARTY WALL ACT 1996'

NOTICE NECESSARY BEFORE ANY WORK COMMENCES ON THE BOUNDARY. IT IS THE CLIENTS RESPONSIBILITY TO ENSURE ANY WORK SHOWN ON THIS PLAN DOES NOT CONTRAVENE ANY

COVENENTS. IT IS THE CLIENTS/ BUILDERS RESPONSIBILTY TO CHECK THE EXACT POSITION OF ALL SERVICES TO INCLUDE GAS, ELECTRICITY, WATER AND TELEPHONE, AND POSITION, OWNERSHIP AND DEPTHS OF FOUL AND RAINWATER DRAINAGE.

THE EXACT SPECIFICATION OF FINISHES FITTINGS AND SERVICES TO BE INSTRUCTED BY THE CLIENT. ANY DEVIATION FROM THESE PLANS SHOULD BE NOTIFIED TO THE LA BULDING INSPECTOR AND AMLI DESIGN. IT IS THE CONTRACTORS RESPONSIBILTY TO NOTIFY THE BUILDING INSPECTOR WHEN THE WORK IS READY FOR THE RELEVANT INSPECTIONS AND FOR THE CLIENTS RECEIPT OF THE COMPLETION CERTIFICATE.

IT IS ASSUMED NO PUBLIC SEWERS CROSS THE SITE. THE CONTRACTOR IS ASSUMED TO HAVE VISITED SITE BEFORE TENDERING.

THIS DRAWING HAS BEEN PREPARED FOR LA PLANNING & BUILDING CONTROL CONSENT ONLY. UNTIL APPROVALS HAVE BEEN OBTAINED THESE DRAWINGS REMAIN PRELIMINARY. WORK SHOULD NOT COMMENCE OR MATERIALS ORDERED UNTIL APPROVAL IS OBTAINED. COPYRIGHT REMAINS WITH AMLI DESIGN.

DETAILS DATE NO



PROJECT NAME LOFT CONVERSION AND ALTERATIONS COUNTESTHORPE LEICESTERSHIRE LE8 5UB

FOR MRS. S. GOWLAND

SCALE DWG NO. 1:100/1:50 | 4JW/2020 A1 | 1/2

DATE FEB 2021

DRAWN DRI

CHKD MRS S.G.

