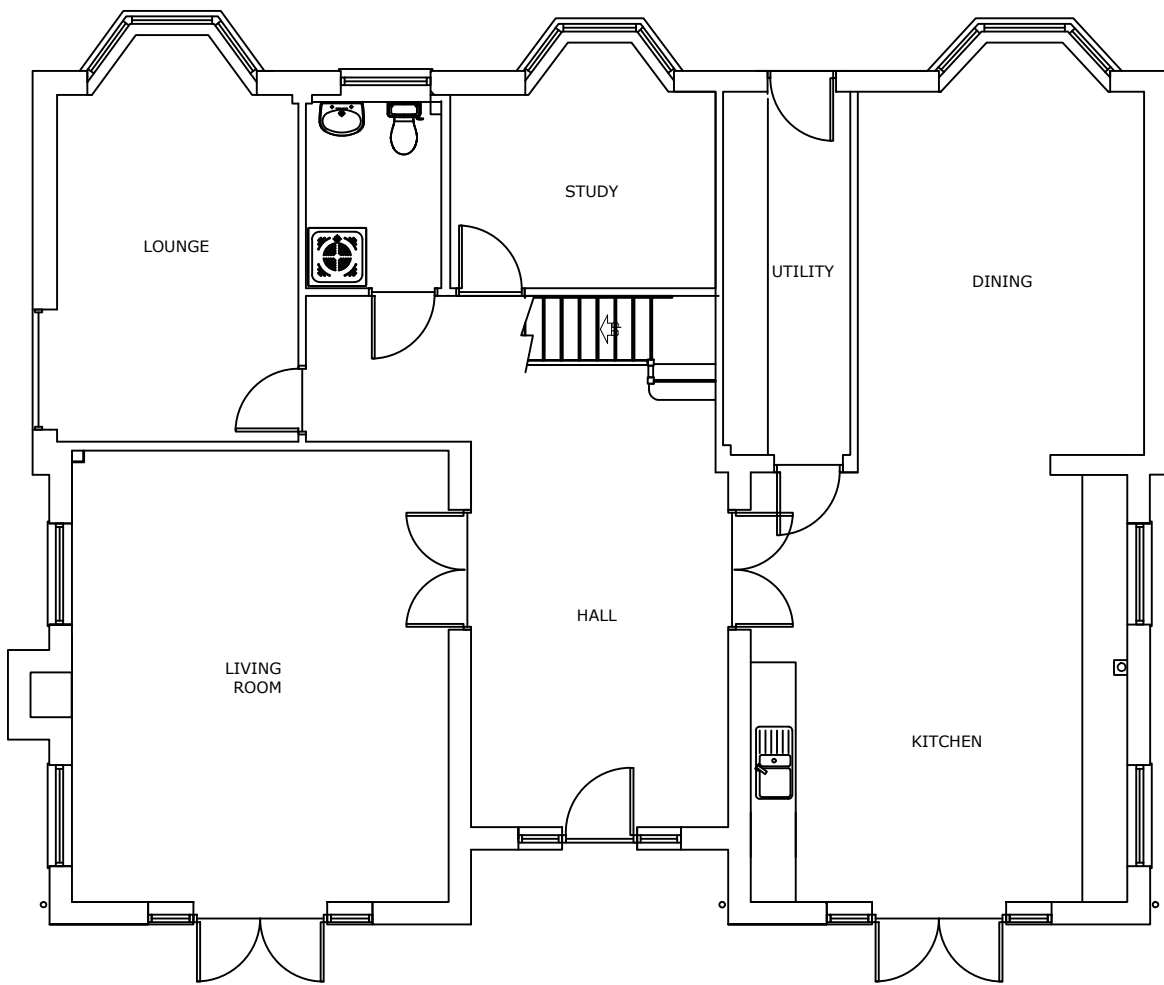




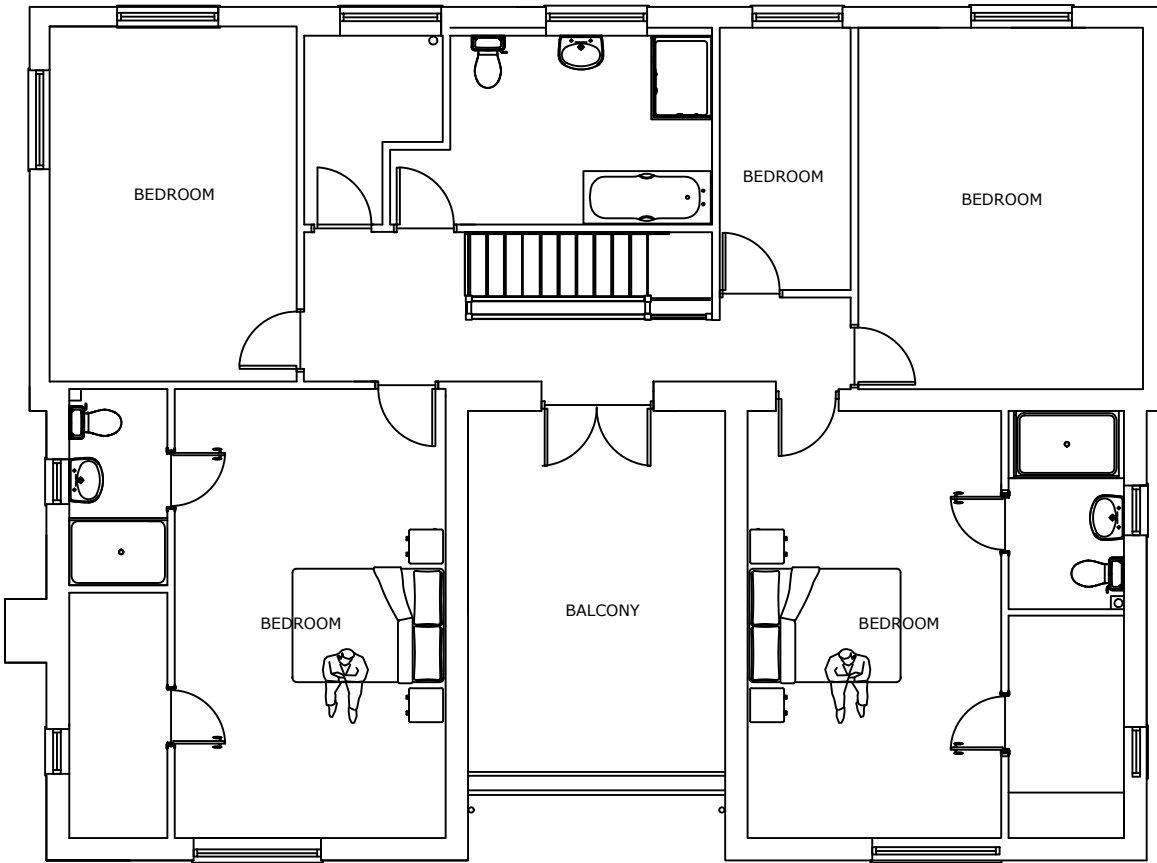
EXISTING FRONT ELEVATION

1:100



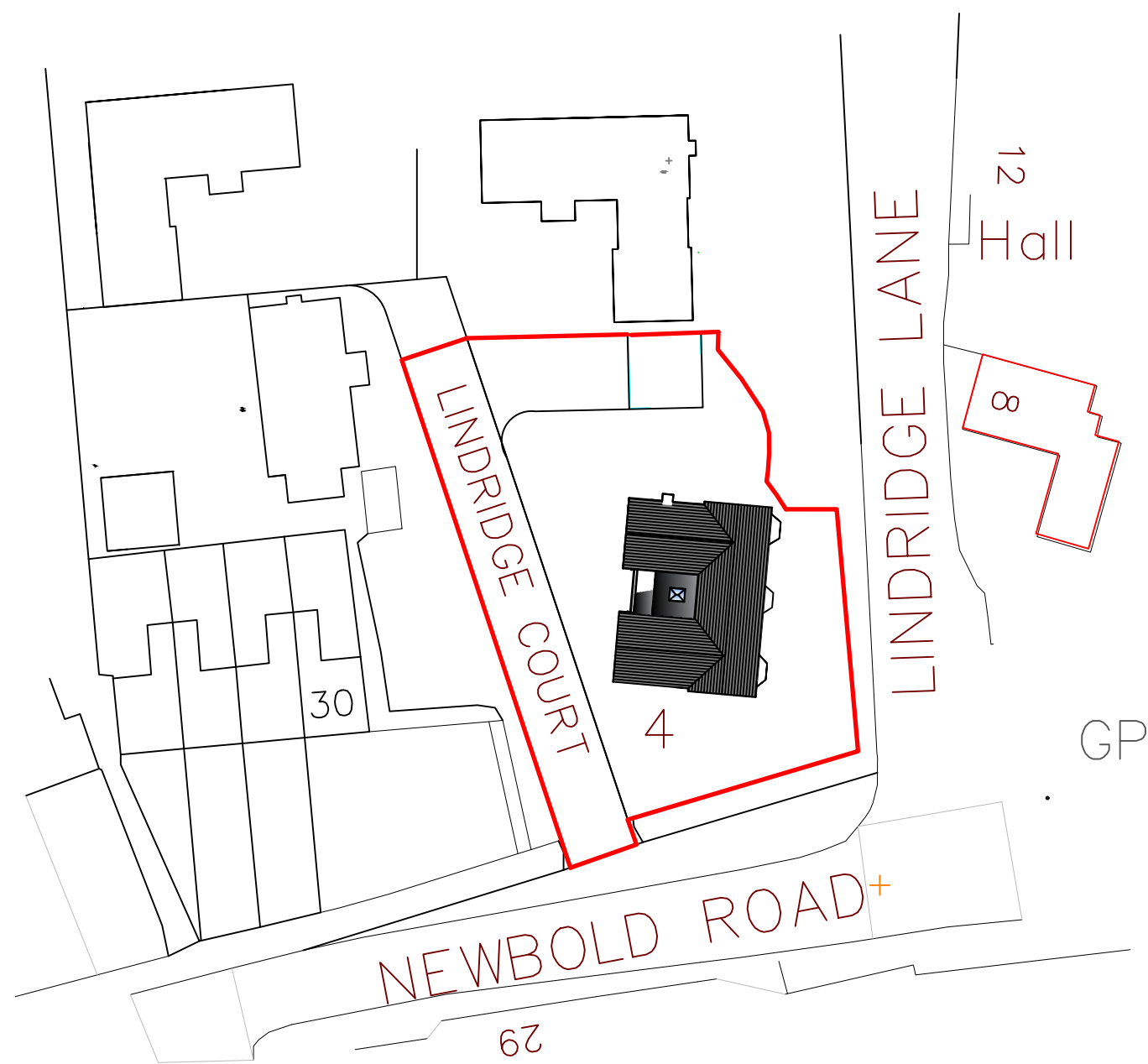
EXISTING GROUND FLOOR PLAN

1:100

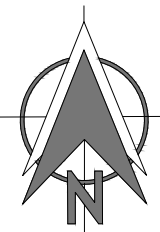


EXISTING FIRST FLOOR PLAN

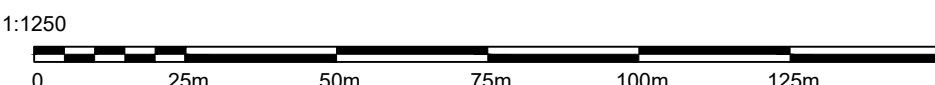
1:100



SITE PLAN 1:500



LOCATION PLAN 1:1250



FOUNDATIONS.
EXPOSE IF REQUIRED BY BUILDING INSPECTOR

EXTERNAL WALLS (U-VALUE <0.18 W/M²K)
WALLS TO BE RENDERED TO MATCH AND TO CLIENTS APPROVAL. 100 CAVITY WITH 100 UNILIN CAVITYTHERM OR SIMILAR INSULATION INSTALLED TO MANUFACTURERS INSTRUCTIONS. 100 TARMAC TOPLITE STANDARD BLOCKS OR SIMILAR. DRYLINE ALL WALLS WITH 12.5 'GYPROC' PLASTERBOARD ON DABS WITH TAPED JOINTS AND SKIM COAT. STAINLESS STEEL WALL TIES TO BS EN 845-1 (TABLE 5 AD A) @ 750 HORIZONTAL AND 450 MAX VERTICAL CENTRES STAGGERED AND EVERY 300 WITHIN 225 OF OPENINGS. POLYMER DPC TO BS 743 MINIMUM 150 ABOVE GROUND LEVEL. PROPRIETARY INSULATED CAVITY CLOSERS TO SOFFITS, REVEALS AND CILLS. NEW WALL TO BE BONDED USING STAINLESS STEEL 'FURFIX' OR 'EXPAMET' STARTER PROFILES OR SIMILAR. MORTAR TO BE 1:3 BELOW DPC AND 1:4 MIX ABOVE.

LINTELS
INSULATED CAVITY WALL LINTELS, IG OR CATNIC OPEN BACK OR SIMILAR WITH MINIMUM 150 END BEARINGS. ALL SIZED TO SUIT LENGTH AND MANUFACTURERS DETAILS. FIT CAVITY TRAYS WITH STOPS ENDS AND 65 x 10 WEEPS HOLES ABOVE TO EVERY 3RD APPROX JOINT OR USE LINTELS WITH INTEGRAL DPC. ENCASE STEEL LINTELS IN PLASTERBOARD AND SKIM.

FLAT ROOF (U-VALUE <0.15W/M²K)
47 x 170 SW C24 JOISTS AT 400 CENTRES. FIRRING STRIPS TO RUN AND DRAIN TO FRONT. 3 LAYER FELT OR GRP COVERING WITH AA RATING. 50X 50 ANGLE FILLETS AND INTEGRAL FLASHING. MIN 1:40 FALL. INSULATE ON TOP WITH 150 UNILIN INSULATION OR SIMILAR BETWEEN 18 PLY OR OSB WITH 500 GAUGE VCL. INSTALLED AS PER MANUFACTURERS INSTRUCTIONS. WALL AND ROOF INSULATION TO BE CONTINUOUS. 12.5 FOIL BACKED (DUPLEX) PLASTERBOARD AND SKIM COAT. BASIC WORKMANSHIP DETAILS FOR TIMBERS TO TRADA PUBLICATION 'SPAN TABLES FOR SOLID TIMBER MEMBERS IN FLOORS, CEILINGS AND ROOFS (EXCLUDING TRUSSED RAFTER ROOFS) FOR DWELLINGS - PART 3.2.

WINDOWS & DOORS (U-VALUE <1.4 W/M²K)
REUSE EXISTING DOOR. SET BACK 30 OVERLAP TO CAVITY. TOUGHENED GLASS TO BS6206 TO ALL DOORS, SIDE PANELS AND CRITICAL LOCATIONS.

RAINWATER DRAINS
CONTRACTOR TO ASCERTAIN ALL LEVEL, INVERTS AND DIRECTIONS BEFORE WORK COMMENCES ON DRAINS. 100 GUTTER TO 63 DOWNPIPE INTO RODDABLE TRAPPED GULLY. BRACKETS AT 1500 MAX VERTICAL CENTRES AND 1000 MAX HORIZONTAL CENTRES.

CONTINUITY OF INSULATION & AIRTIGHTNESS
BUILDING FABRIC CONSTRUCTED IN LINE WITH TSO ROBUST DETAILS CATALOGUE 'LIMITING THERMAL BRIDGING 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.

VENTILATION
MECHANICAL EXTRACT FAN TO ENSUITE NOT LESS THAN 15L/S. TEST CERTIFICATE PROVIDED ON COMPLETION. 10 AIR GAP UNDER DOORS.

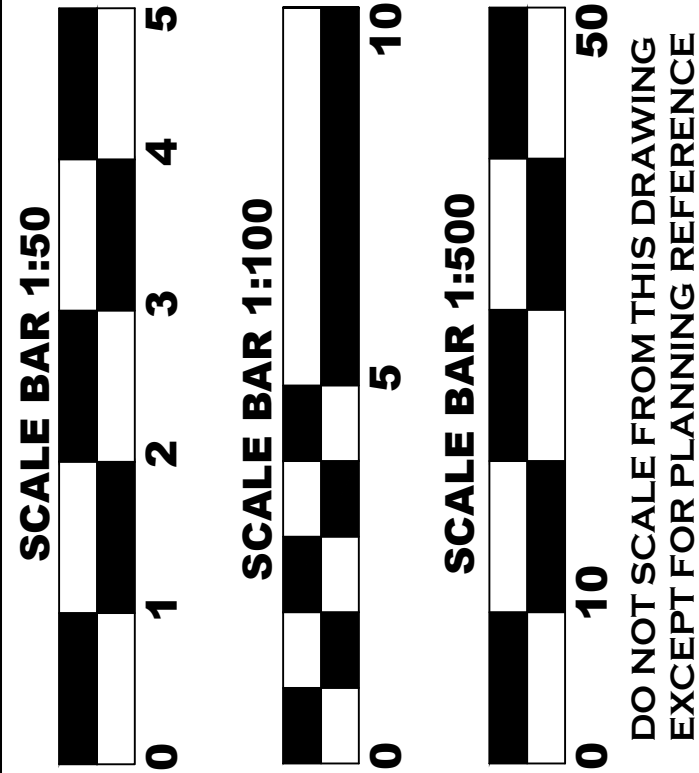
ELECTRICS
ELECTRICIAN TO BE 'PART P' REGISTERED UNLESS THE COUNCIL IS INFORMED BEFORE COMMENCEMENT. EXTEND THE EXISTING POWER AND LIGHT SYSTEM INTO EXTENSION. CLIENT TO SUPPLY SPEC. ALLOW FOR ALL FITTING TO TAKE ENERGY SAVING LIGHT LAMPS GREATER THAN 40 LUMENS PER CIRCUIT WATT (TABLE 4 AD L1). ALL TO 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.

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 LINES. 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 COVENANTS.
IT IS THE CLIENTS/ BUILDERS RESPONSIBILITY 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 BUILDING INSPECTOR AND AMLI DESIGN.
IT IS THE OWNERS/ CONTRACTORS RESPONSIBILITY 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. USE IMPLIES THE CLIENT AGREES TO ALL TERMS AND CONDITIONS. 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.



PROJECT NAME
FIRST FLOOR FRONT EXTENSION
4 LINDRIDGE COURT
DESFORD
LEICESTERSHIRE LE9 9GN
FOR MR/S WESTON

SCALE
1:100/1:50
A1

DWG NO.
4LC/2024
1/2

REV

DATE
OCT 2024

DRAWN
DRI

CHKD
MR/S W
10/24

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