



EXTERNAL WALLS (U-VALUE 0.18 W/M²K)
WALLS TO BE BRICKS OR RENDER TO MATCH AND TO CLIENT'S APPROVAL. 100 CAVITY WITH 100 UNILIN CAVITYTHERM OR SIMILAR INSULATION INSTALLED TO MANUFACTURERS' INSTRUCTIONS. 100 TARMAC TOP/LITE 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 'FURFIC' OR 'EXPAMET' STARTER PROFILES OR SIMILAR. MORTAR TO BE 1:3 BELOW DPC AND 1:4 MIX ABOVE.

GROUND FLOOR (U-VALUE <0.18W/M²K)
FINISH TO CLIENT'S SPECIFICATION. 65 SCREED ON 100 CONCRETE SLAB (GEN 1 MIX) ON 500 GAUGE VCL ON 100 CELOTEX TYPE INSULATION ON 1200 GAUGE DPM TURNED UP AT PERIMETER WITH 25 POLYSTYRENE UPSTANDS. 150 MINIMUM WELL COMPACTED CLEAN INERT HARDCORE. DPM TO JOIN DPC. REINFORCE SLAB WITH MESH ABOVE ANY DRAINS. AIR BRICKS AND TELESCOPIC DUCTS TO MAINTAIN AIR VENTS TO EXISTING AS APPLICABLE.

STEELWORK
AS PER STRUCTURAL SPECIFICATION.

WINDOWS & DOORS (U-VALUE < 1.4 W/M²K)
UPVC DOUBLE GLAZED TO CLIENTS SPECIFICATION. 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.

RAINWATER DRAINS
CONTRACTOR TO ASCERTAIN ALL LEVEL, INVERTS AND DIRECTIONS BEFORE WORK COMMENCES ON DRAINS.
100 GUTTER TO 63 DOWNPIPE INTO RODDABLE TRAPPED GULLY. BRACKETES AT 1500 MAX VERTICAL CENTRES AND 1000 MAX HORIZONTAL CENTRES.
SITE NOT SUITABLE FOR RAINWATER TO DISCHARGE INTO SOAKAWAYS. SW MINIMUM FALL 1:80. ENSURE ALL DIRECTIONS ARE RODDABLE.

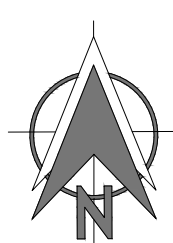
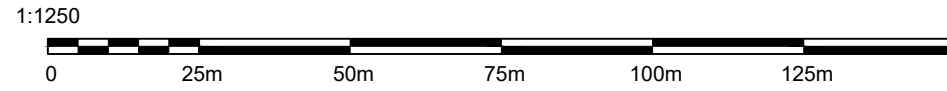
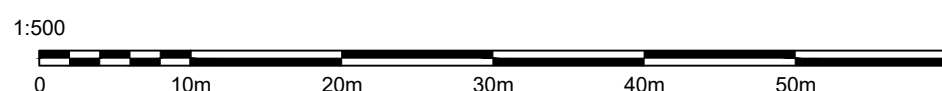
HEATING
HEATING AS SPECIFIED BY CLIENTS- CONFIRM BEFORE COMMENCEMENT. EXTEND EXISTING HOT WET
SYSTEM TO ALL NEW FITTINGS. TRV'S TO ALL RADIATORS. ALLOW FOR RADIATORS AS PER CLIENTS
SPECIFICATION AND AGREEMENT. BOILER ALTERATIONS TO BE UNDERTAKEN BY GAS SAFE REGISTERED
INSTALLER.

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.

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 AN 'ARTY 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.

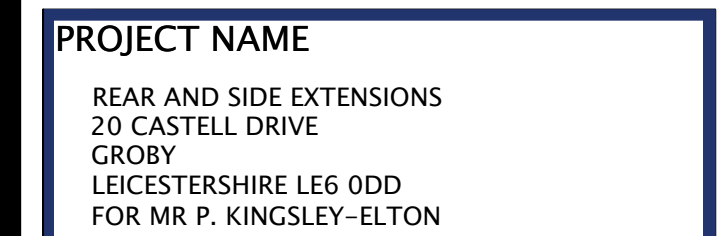
ANY DEVIATION FROM THESE PLANS SHOULD BE NOTIFIED TO THE BUILDING INSPECTOR AND AMLI DESIGN.

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.



DATE OCT 2024	DRAWN DRI	CHKD PKE 10/24
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