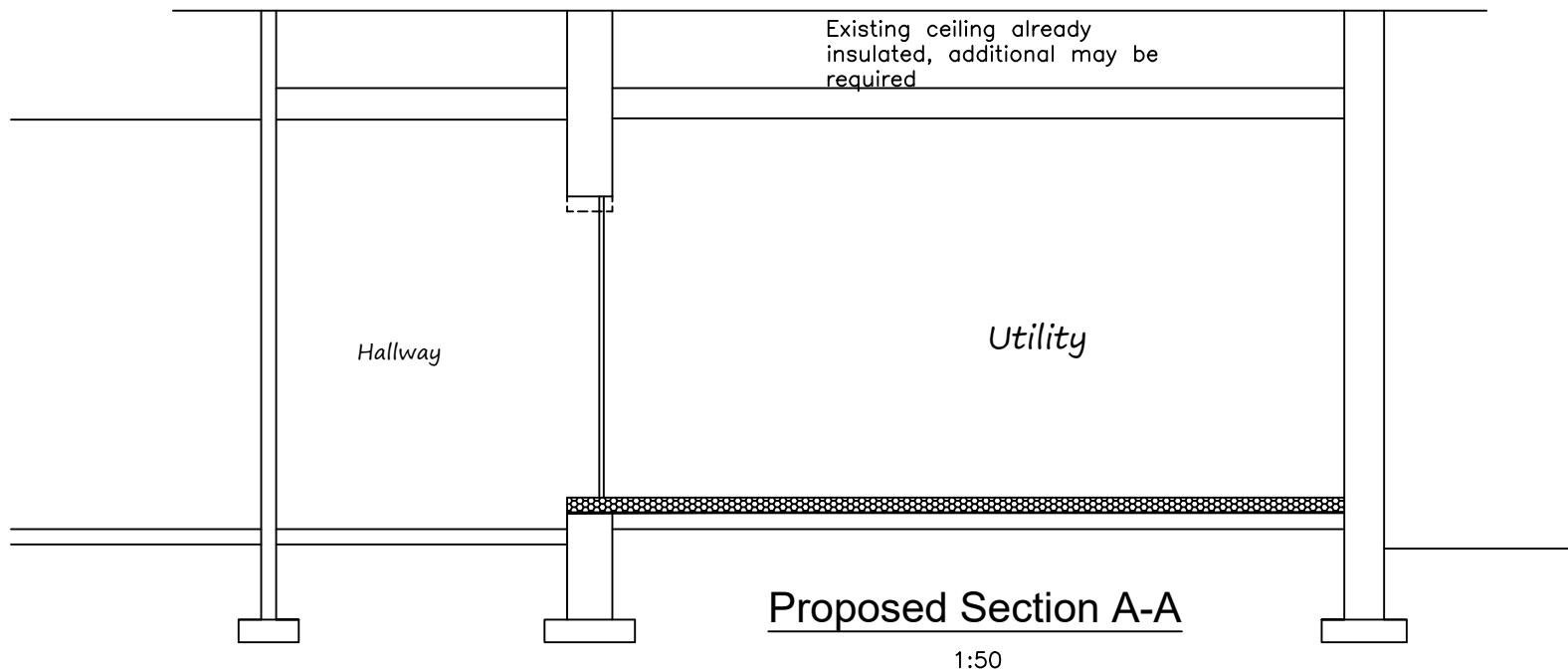
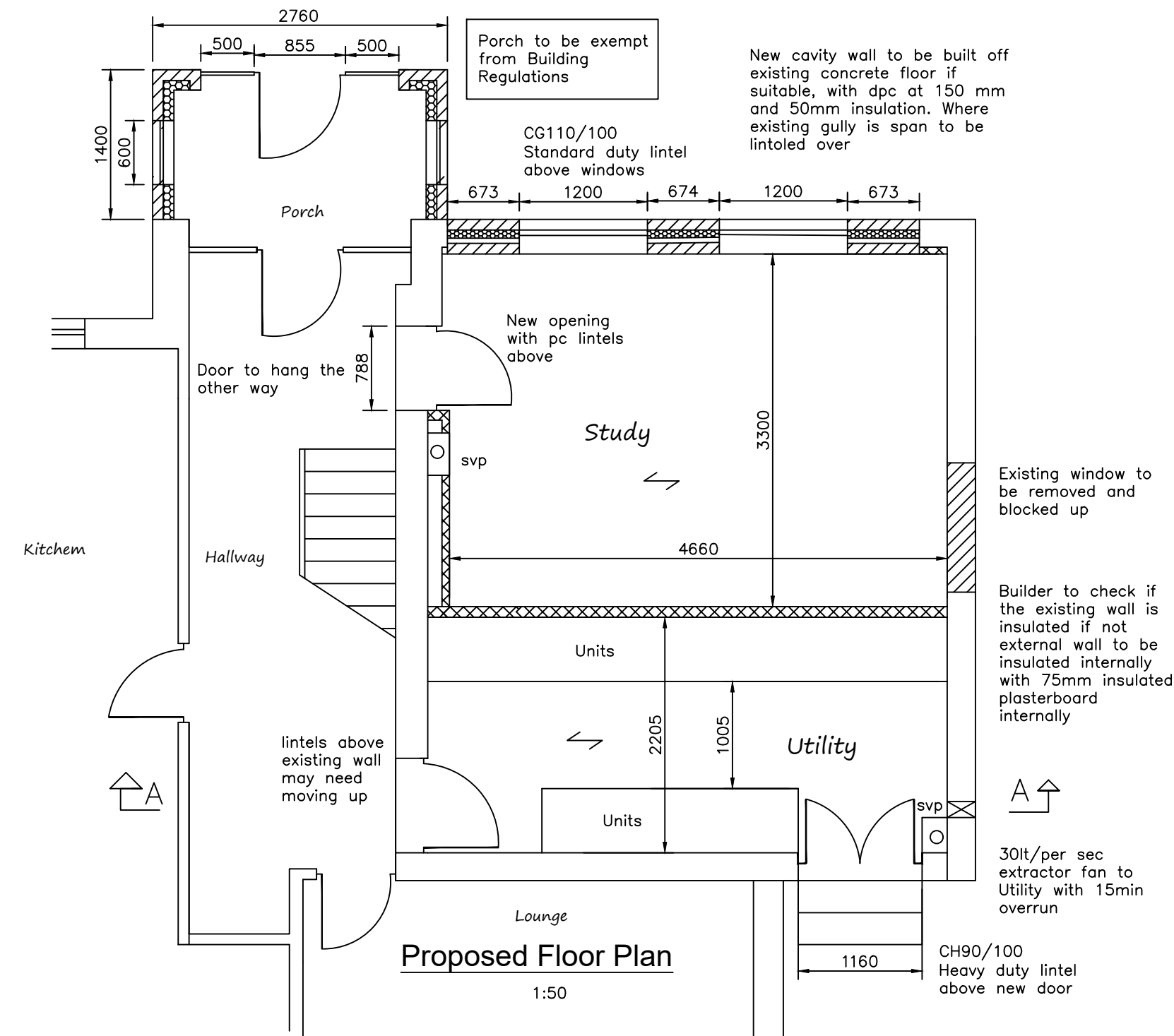




NOTE
MATERIALS TO MATCH EXISTING
THESE NOTES DO NOT COMPRISE A FULL SPECIFICATION
THEY ARE FOR GENERAL GUIDANCE ONLY AND THEIR
PRIMARY FUNCTION IS TO ASSIST LOCAL AUTHORITY
OFFICERS IN DETERMINING BUILDING REGULATION COMPLIANCE.
ALL DIMENSIONS MUST BE CHECKED ON SITE PRIOR TO WORKS
STARTING.
ALL WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH
CURRENT BUILDING REGULATIONS, CODES OF PRACTICE AND
PLANNING OFFICERS REQUIREMENTS.
ALL MATERIALS MUST COMPLY WITH CURRENT BRITISH STANDARDS
IN SITUATIONS USED.

Wall construction for garage

100mm block rendered 125mm cavity with 75mm kingspan kooltherm k108 cavity board insulation, 100mm blockwork inner skin, 12.5mm plasterboard on dabs & 3mm skim. provide stainless steel wall ties @ 750c/c horizontal and 450mm c/c vert and 225c/c up reveals and insulated cavity closures. cavities at eaves level to be closed with 6mm tac cavity closer. all dpc's min 150mm above ground level and provide cavity tray dpc's as necessary. wall construction to achieve a u value of 0.18w/m²/k

Windows

New windows to match existing in style and design. with 16mm argon filled air gap and a soft low e coating double glazed units. 8000mm sq. equivalent area trickle vents for background ventilation. all glazing to be Pilkington 'k' glass to part n. maintain u value 1.4 w/m² k

Any glazing to windows within 800mm of floor level, to be toughened glass or laminated.

Electrics

All electrical work to be designed, installed, inspected and tested by a competent person in accordance with part p.

Energy efficient lighting is to be used.

Existing concrete floor to have dpm to be insulated with 100mm rigid insulation between timber joists @ 600cts. With tongue and groove chipboard cover

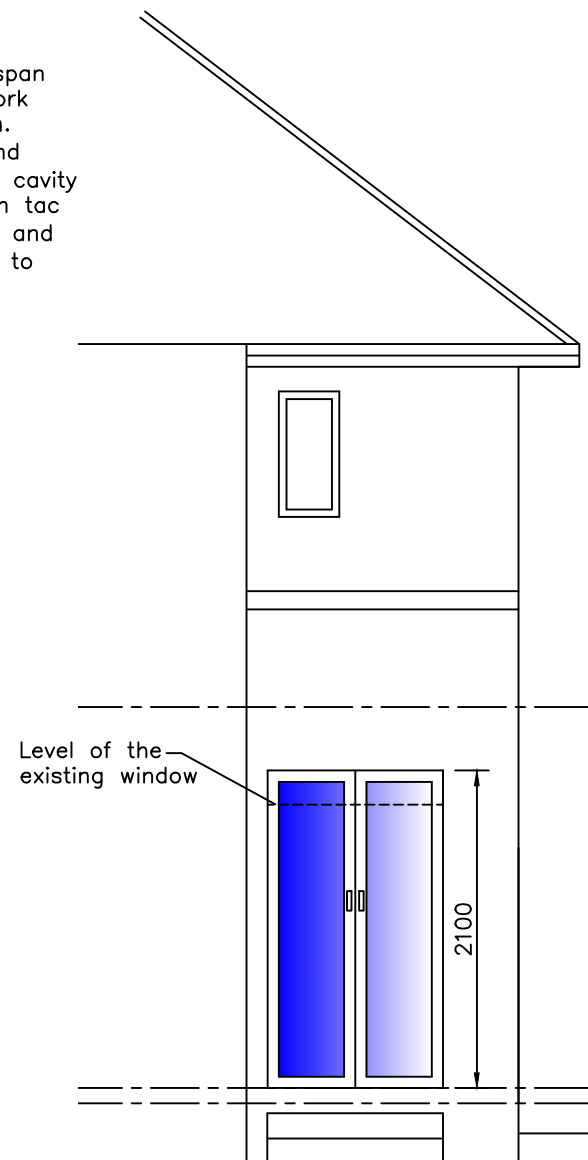
Timber partition to be a minimum 75mm with two or more layers of plasterboard each side mass per sheet 10kg/m² or one layer with 25mm mineral wool in cavity both with density of 10kg/m³.

Drainage:

above ground— 32mm pvc waste and re-sealing bottle trap to wash hand basins, 40mm pvc waste and resealing bottle trap to sinks showers and baths, 100mm pvc waste and re-sealing traps to w.c's. all gullies to be roddable back inlet stle. svp's to terminate 900mm above any adjacent opening light with a bird cage termination.

below ground drainage— lay 100mm supa sleeve below ground quality pipework, 1:40 fall bed and surround in pea gravel. any drains under building to be encased in concrte and bridged over with concrete lintels when passing through load bearing walls.

all new gutters and rwp's to be plastic.



Proposed Part Rear Elevation South

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Client		Mr & Mrs Lord	
Job		10 Crowlees Road Mirfield	
Title		Proposed Floor Plan, Elevation & Section	
Drawn By	RK	Date	March 2023
Eng. Check		Scale	1:50
Tech. Check			
Drawing No.		Rev.	
2024 / 451 / 02			