

LEGEND

- INDICATES INTERNAL PLAIN PENDANT ENERGY EFFICIENT LIGHT FITTING
- ⊕ INDICATES DOWNLIGHTER 1 NO.PER 2 SQ/M AND >/= 0.75M CENTRES.
- Ⓢ INDICATES SMOKE ALARM
- Ⓜ INDICATES HEAT DETECTOR
- Ⓜ INDICATES CARBON MONOXIDE DETECOTOR
- Ⓜ(2) INDICATES SINGLE LIGHT SWITCH OR TWO WAY
- ▮ INDICATES CONSUMER SERVICE UNIT
- ⌋ INDICATES LOW LEVEL DOUBLE 13 AMP SOCKET OUTLET
- ⌋ INDICATES 45 amp ISOLATION SWITCHES FOR KITCHEN APPLANCES

THE EXISTING MAKE UP FOR THE WALLS BETWEEN THE DWELLING AND THE GARAGE IS 2 X 12.5MM TE GYPSUM BASED BOARD, (MINIMUM MASS PER UNIT AREA 10 KG/M2), BETWEEN 89MM TIMBERS AT 600MM CRS. ALL JOINTS ARE TAPED AND FILLED TO ACHIEVE A MEDIUM FIRE DURATION. THE WALL IS ALSO FITTED WITH A VAPOUR BARRIER AND INSULATED WITH 90MM GLASSWOOL.

THIS IS OVER AND ABOVE THE REQUIREMENT OF WALL TYPE 1 UNDER 4.B OF THE EXAMPLE CONSTRUCTION DETAILS AND WILL ACHIEVE A MINIMUM OF 40 DB RW

LINTEL TO BE 2no 195 X 45 C24 TIMBERS SPIKED TOGETHER ON 3no CRIPPLE STUDS EITHER SIDE

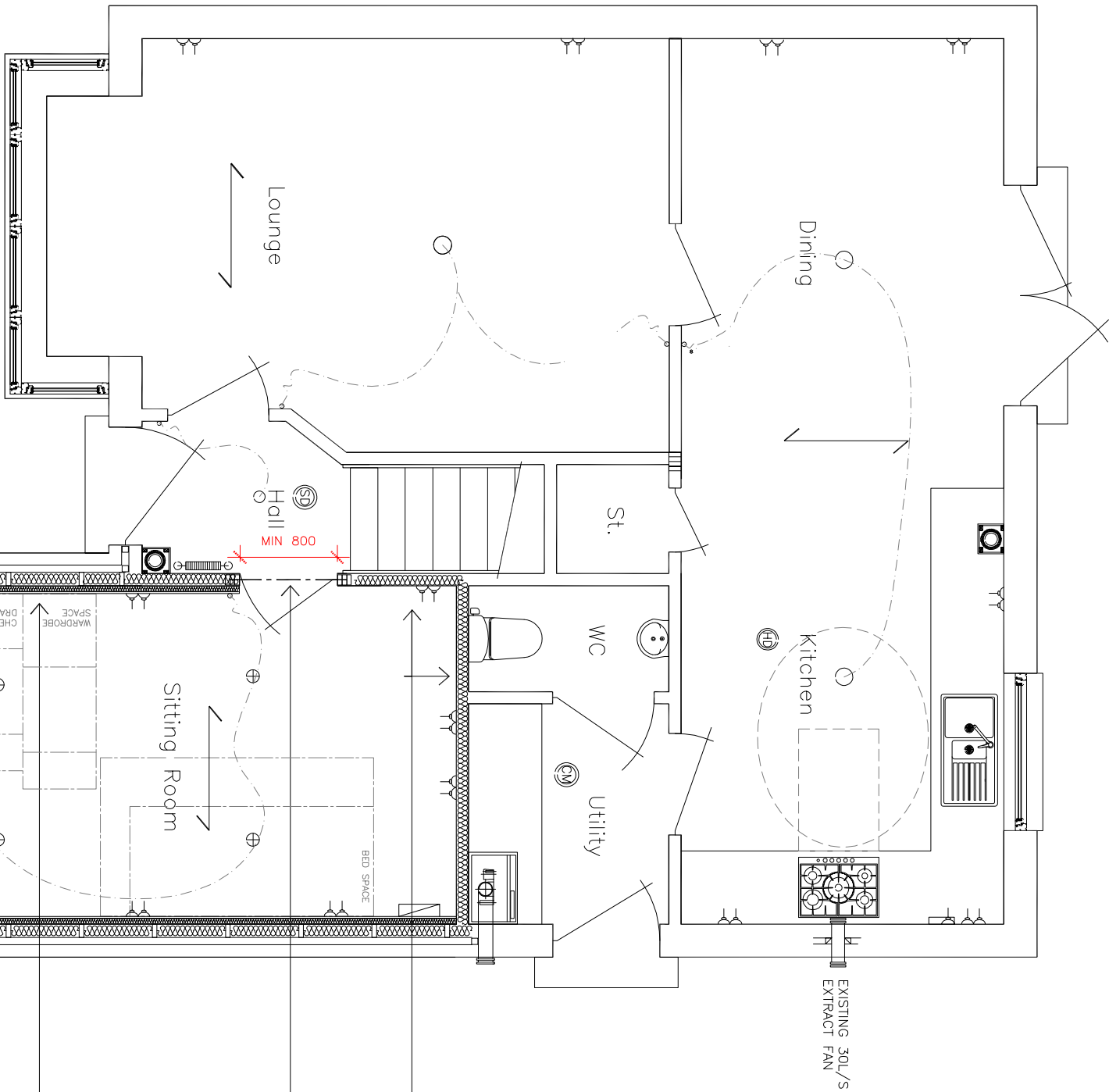
THERE WILL BE NO ALTERATIONS MADE TO THE EXISTING CEILING. THE EXISTING CEILING IS FINISHED WITH 2 LAYERS OF 12.5MM PLASTERBOARD TO ACHIEVE A MINIMUM 43 DB RW AND A MINIMUM OF 250MM GLASSWOOL.

WALL TO INSULATED AS PER SPECIFICATION REFER TO WALL TYPE 2 WL02

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NEW WINDOW TO EXISTING OPENING U-VALUE 1.4W/M2K CAVITIES TO BE CLOSED WITH INSULATED CAVITY CLOSERS. 1200MM² TRICKLE VENT TO BE FITTED AT THE HEAD OF THE WINDOW FRAME.

WALL BELOW CILL TO INSULATED AS PER SPECIFICATION REFER TO WALL TYPE 1 WL01



LIGHTING
NOTE LAYOUTS SHOWN ON DRAWINGS ARE INDICATIVE, CONTRACTOR TO REVIEW ALL LIGHTING LAYOUTS AS DETAILED ON DRAWINGS WITH CLIENT TO CONFIRM AS ACCEPTABLE PRIOR TO FIRST FIX OF ELECTRICAL WORKS ON SITE.

A MINIMUM OF 100% OF THE FIXED LIGHT FITTINGS AND LAMPS INSTALLED SHOULD BE LOW ENERGY TYPE. EXISTING LIGHTING TO REMAIN IN PLACE. DOWN-LIGHTERS TO BE INSTALLED AT NO MORE THAN ONE PER 2M2 OF TOTAL CEILING AREA IN EACH ROOM. DOWN-LIGHTERS TO MEET FIRE RATING STANDARDS (60 MINUTE FIRE RATED) BS 476 PART 21 AND BS EN 1365-2: 2014.

SMOKE & HEAT ALARMS
GRADE D FIRE DETECTION & FIRE ALARM SYSTEM TO BE INSTALLED. ALL SMOKE ALARMS AND HEAT ALARMS IN A DWELLING SHOULD BE INTERCONNECTED IN ACCORDANCE WITH BS 5839: PART 6: 2019

ELECTRICAL INSTALLATION
AN ELECTRICAL INSTALLATION SHOULD BE DESIGNED, CONSTRUCTED, INSTALLED AND TESTED SUCH THAT IT IS IN ACCORDANCE WITH THE RECOMMENDATIONS OF BS 7671: 2018. STYLE OF SOCKETS, SWITCHES AND FITTINGS TO BE CONFIRMED BY CLIENT PRIOR TO COMMENCEMENTS OF WORKS. ALL ELECTRICAL WORKS TO BE COMPLETED BY A MEMBER OF SELECT OR NICEIC.

OVEN ACTIVITY SPACE
1.0M X WIDTH OF OVEN

MANOEUVERING SPACE 1.4M X 1.8M



ADDRESS:--	38 SHANKLY DRIVE, NEWMAINS, WISHAW, ML2 9QP		
PROJECT:--	CONVERSION OF GARAGE TO FORM A SITTING ROOM		
TITLE:--	PROPOSED GROUND FLOOR		
DRW NO:--	BW 003	Rev:--	
SCALE:--	1/50	A3	

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