



new ENSURE TO HAVE
MECHANICAL VENTILATION
TO DRY AIR - MID 30S

ORDER CREEK (ATTACHED NEIGHBOUR SIDE ONLY)
100% SUBTENDS @ 40% - 100% EXT. BODILY PL.
OWN SURVIVAL BORROWING INTERNALLY AN EXTERNALLY
100% EXT. 38x19 SW BATTERS. VERTICAL USING
PLAIN TIES TO FINISH. 100% CREEK ISOLATION.
ATTN: THESE ABOVE INTERNALLY & SKIN TO
FINISH. ORDER CREEK TO BE CONSTRUCTED
OFF 3/8" BATTERS BOLTED TO GROUND WITH 1/2"
BOLTS @ 56%.

THIS DRAWING TO BE READ
IN CONJUNCTION WITH DRG
No 4465/02

NOTES:

1. All dimensions must be checked on site and not scaled from this drawing.
1. All dimensions are in millimetres.
2. Ventilation to be 1/20 of room area (min)
3. Lintels to have min of 150 end bearings.
4. New habitable rooms to have background ventilation of at least 8000mm² i.e. Trickle vent or air brick.
5. New stud partitions to be constructed of 100 x 50 timbers @ 400 centres with horizontal noggins. Infill with rockwool mineral wool quilt, 2 x 12mm sheets of plasterboard and skir. Partitions to be of doubled up floor joists bolted together with M12 bolts at 500 centres.
6. New windows to be double glazed and achieve a U value of 1.6w/m²k i.e. 16mm spacer with low E glass to inner pane.
7. Staircase: $\frac{1}{4}$ No. equal risers @ 193 mm
No. equal treads @ 275 mm

Max 42° pitch, min 2000mm clear headroom height

Min 900mm finished floor level to handrail/stairnosing.

Max 100 centres balustrading. Min 50mm treads to winder box.

Staircase manufacturer to visit site and confirm the above.

8. Provide code 4 lead flashing and soakers to dormer at junction of main roof.
9. Plumbing: Waste pipe sizes: sink 38 diameter, bath - 38 diameter, shower – 38 – diameter, wash hand basin 32 diameter. All with 75 deep seal traps. All plumbing to be BS 5572:1978
10. 75% Light fittings to be capable of taking a lamp having a luminous efficiency greater than 40 lumens/circuit watt.
11. All electrical works to be designed and installed, inspected and tested in accordance with the requirements of BS 7671, the IEE 17th edition wiring guidance and building regulation part P (electrical safety) by a competent person with a self-certification scheme authorised by the secretary of state. (BRE, BSI, ELECSA, NAPIT or NICEIC)

A	Dec 20 20	Rev'd to client requirements
	Date	Revisions

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Client
MR MRS ROTHWELL

Job Title
139 EASTCOTE ROAD
RUISLIP
MIDDXX

Drawing Title

ALTERATIONS TO MAIN
ROOF FOR LOFT
CONVERSION

Scale 1:50.100.

Date November 2020 Drawn by GEL

Drp No.	4465 / 01	Rev.	A.
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ALL MATERIALS TO MATCH EXISTING



Provide MOUNTS CLEANED WATER COLLECTED
SMOKE ALONGS TO THE CIRCULATING
AREAS AT GROUND LST A 2ND FLOOR CEILINGS
ALL WITH BATTERY BACK UP.
Provide HEAT DETECTOR IN KITCHEN LINED
TO SMOKE ALARMS.