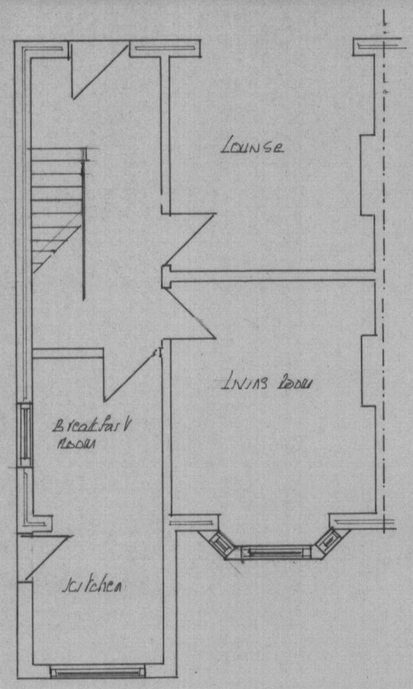
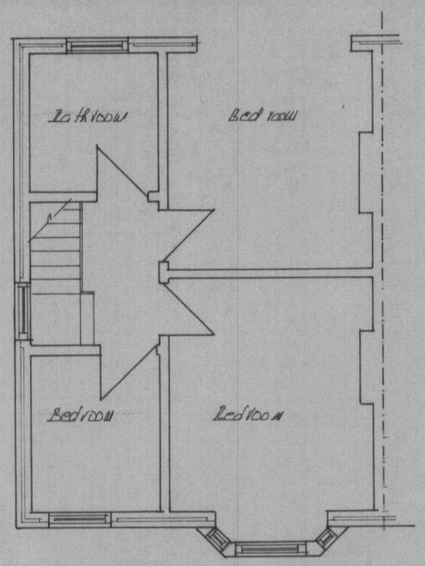


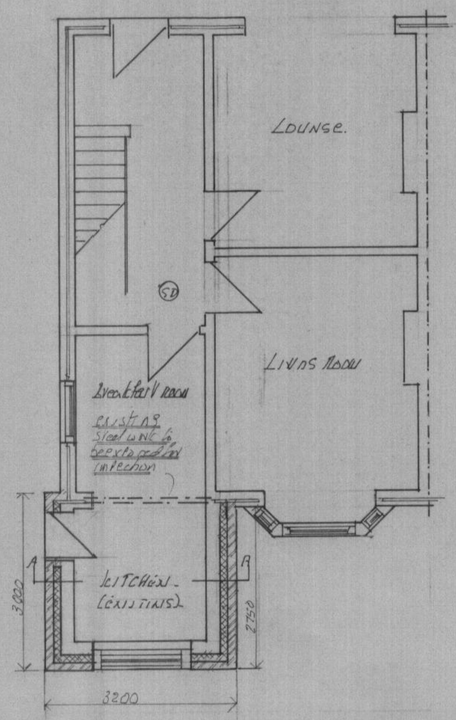
EXISTING GROUND FLOOR LAYOUT



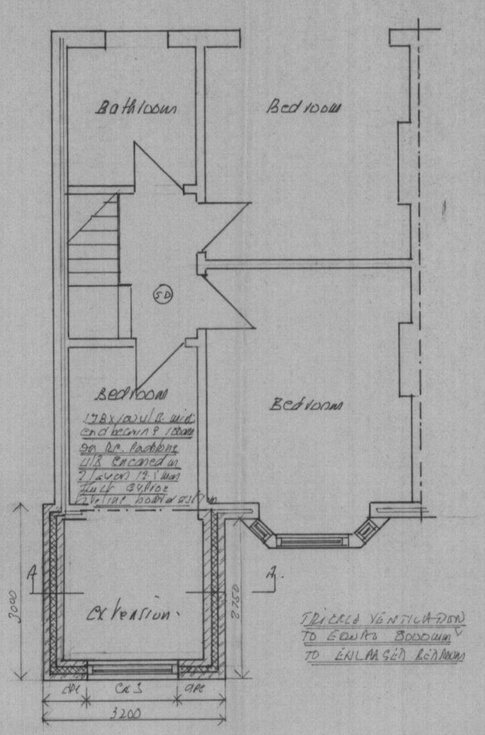
EXISTING FIRST FLOOR LAYOUT

WASTES & DRAINAGE AS EXISTING

Mechanical extraction from kitchen existing



PROPOSED GROUND FLOOR LAYOUT

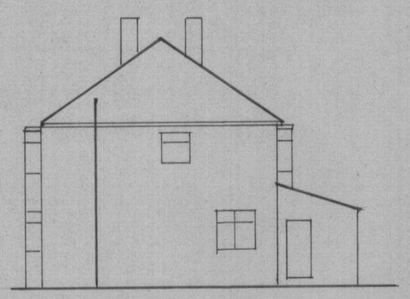


TRICKLE VENTILATORS TO GLAZED BOOKWORK TO ENLARGED BEDROOM

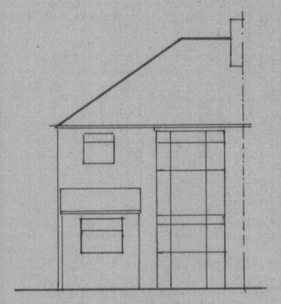
PROPOSED FIRST FLOOR LAYOUT

NOTES

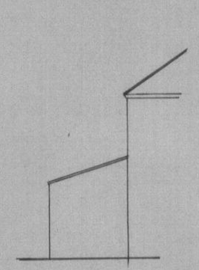
1) all works shall comply with any current relevant BS or BSI codes of practice, and conform to building regulations in relation to latest amendments.
2) the appointed contractor will be responsible for checking & verifying all dimensions on site and is to notify the architect of any discrepancies. and that all approvals have been obtained where necessary
3) THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS IT IS STAMPED APPROVED FOR BUILDING REGULATIONS BY THE BUILDING CONTROL SECTION OF THE MANCHESTER CITY COUNCIL
4) ELECTRICAL LIGHT
All electrical work required to meet the requirements of Part P must be designed, installed, inspected and tested by a person competent to do so. Prior to completion the local Authority must be satisfied by either:-
(a) electrical installation certificate has been issued under a competent persons scheme
or:
(b) details of the certificates and forms obtained in BS 7671 have been submitted that confirms the work has been inspected & tested by a competent person
5) (SD) smoke detectors to BS 5446 Part 2 and interlocked with the hallway back up.



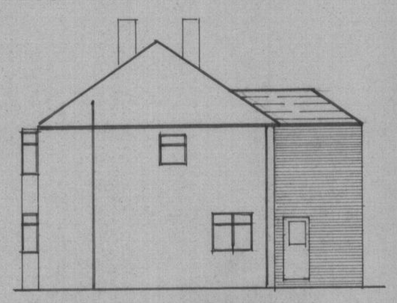
EXISTING SIDE ELEVATION



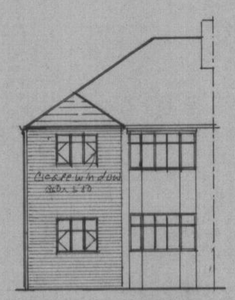
EXISTING REAR ELEVATION



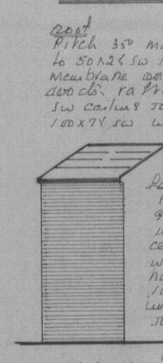
SIDE ELEVATION



PROPOSED SIDE ELEVATION



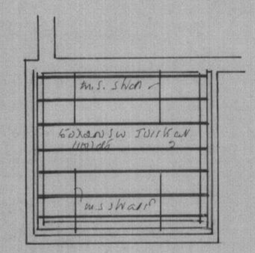
PROPOSED REAR ELEVATION



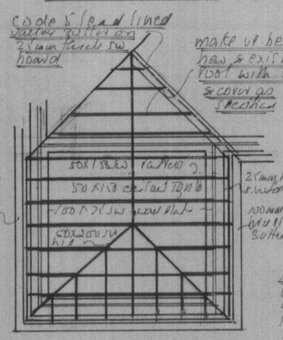
SIDE ELEVATION

Roof
Pitch 35° marley plain tiles fixed to 50x25 sw battens on roof visqueen Membrane on 50x150 sw rafters @ 400 ctrs. rafters strapped to 50x150 sw ceiling joists and strapped to 100x75 sw wallplate. wallplate strapped to wall with 30x5 galvanised m.s straps at 1.5 m ctrs. Fascia 25mm thick weather protected s.w. Gutter 100 dia pvc half round with 63 mm dia upvc down cast joists underdrawn with 12.5 mm thick plasterboard & skim. 100 mm thick rockwool insulation laid between joists & 100 mm thick insulation laid across. U value 0.16 w/m²c

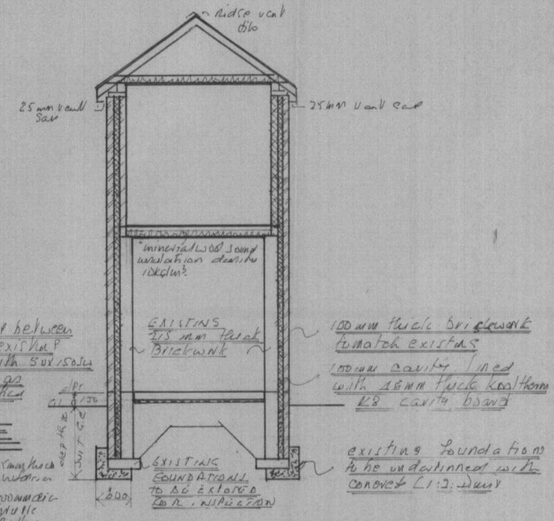
NEW WINDOWS
to be as standard and approved profile manufactured in UPVC & double glazed with low E soft coat 16mm gap and argon filled U value 1.8. insert new cavity tray & weephole etc. drawings framed with cornice finish and heat & smoke detectors



FLOOR JOIST LAYOUT



PROPOSED ROOF CARCASS



SECTION A-A

NEW cavity wall to be constructed as follows-
(EXTERNAL FLOOR LEVEL) 100 mm brickwork to match existing 95mm cavity lined with 45 mm thick kooltherm K8 cavity board. and closed at eaves, lintel over 100 mm thick rockwool insulation laid between joists to be taken below dpc level with 3 courses of engineering brick in cement mortar (1:3) dpc 150mm above finished ground level. 100 mm thick concrete strip foundation on undisturbed ground. 750 mm horizontal dpc and dpc to reveal of openings. internal walls to be finished with 12.5 mm thick plaster and skim U value 0.3 w/m²c

PARTY FLOOR. 22 mm thick tongued and grooved boards on 150x50 sw joists at 400 ctrs centres. internal bearing 90 mm joists underdrawn with 12.5 mm thick plasterboard and skim. 100 mm thick mineral wool quilt between joists at 400 ctrs

PLANNING
NONE
USED
RECD 27 MAR 2008
DIST | DEPTH | DAY
M
M
DOMESTIC

PROPOSED FIRST FLOOR REAR EXTENSION.
104 HEYSCROFT ROAD
WITHINSTON
MANCHESTER

C.M.H (CONSTRUCTIONS)
0161 432 8692

date	scale	drawn by
15.03.08	1:50 @ A1 1:100	JOHN RUSH

DWG NO A 020851.