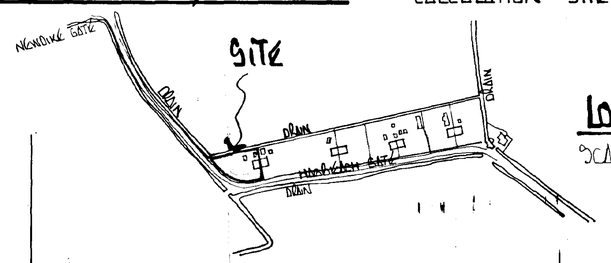
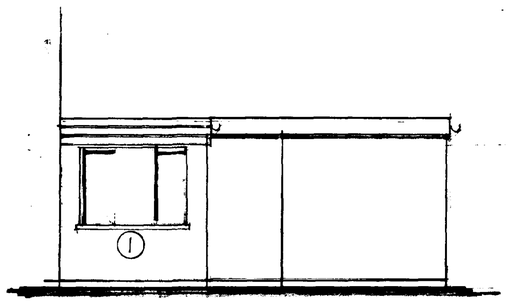
GARAGE, STORE & PORCH FOR MR & MRS J.M. BIRD, 8 HAGBEACH GATE, WHAPLODE, SPALDING, LINCS.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ENGINEERS CALCULATION SHEETS.

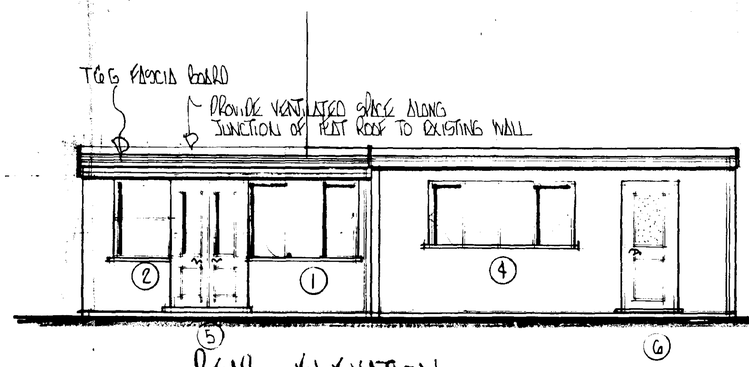


LOCATION PLAN
SCALE 1/2500



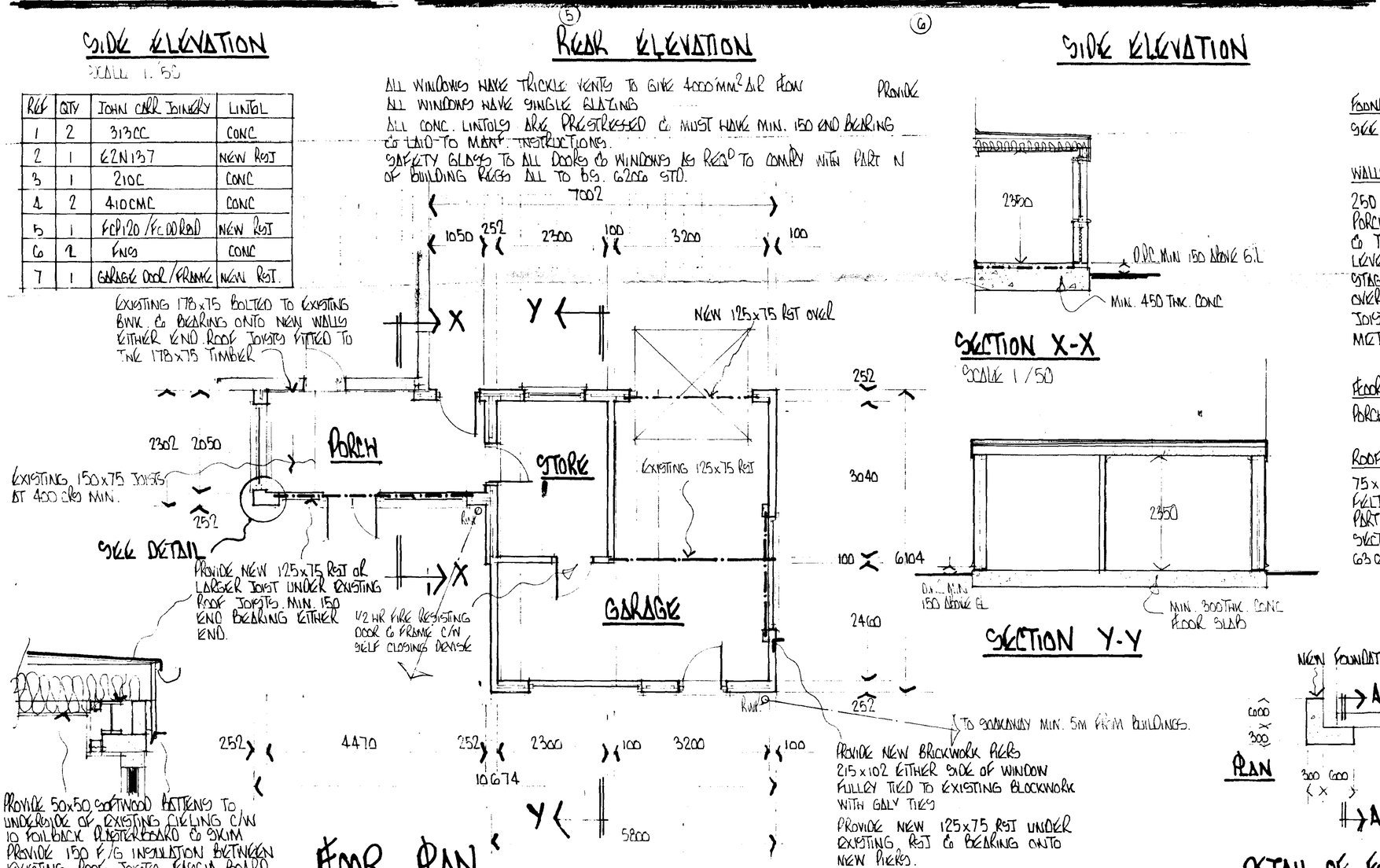
SIDE ELEVATION
SCALE 1:50

REF	QTY	JOHN CARR JOINERY	LINTOL
1	2	313CC	CONC
2	1	62N137	NEW RSJ
3	1	210C	CONC
4	2	410CMC	CONC
5	1	FCP120/FCDOR&D	NEW RSJ
6	2	ENGS	CONC
7	1	GARAGE DOOR/FRAME	NEW RSJ.



REAR ELEVATION

ALL WINDOWS HAVE TRICKLE VENTS TO GIVE 4000MM² AIR FLOW PROVIDE
ALL WINDOWS HAVE SINGLE GLAZING
ALL CONC. LINTOLS ARE PRESTRESSED & MUST HAVE MIN. 150 END BEARING & LAID TO MANF. INSTRUCTIONS.
SAFETY GLASS TO ALL DOORS & WINDOWS AS REQ'D TO COMPLY WITH PART N OF BUILDING REGS ALL TO B.S. 6206 STD.



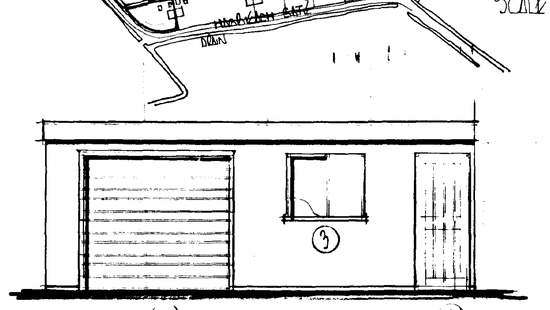
FLOOR PLAN
SCALE 1/50

SECTION THRO' PORCH ROOF

SECTION X-X
SCALE 1/50

SECTION Y-Y

SIDE ELEVATION



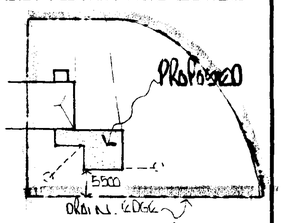
FRONT ELEVATION

FOUNDATIONS:-
SEE SECTIONS THRO. & ADDITIONAL STRENGTHENING TO PORCH.

WALLS:-
250 CAVITY BWK. COMPRISING 100 BLOCK 50 CAVITY & 100 BLOCK INTERNAL PORCH & STORE RENDERED & SKIMMED INTERNALLY. EXTERNAL BLOCK RENDERED & TO BE PAINTED WITH APPROVED FINISH. CAVITIES TO BE CLOSED AT PLATE LEVEL. WALL TIES TO BE AT 900 CRS. HORIZONTAL & 450 CRS. VERTICAL STAGGERED. D.P.C's AROUND ALL OPENINGS IN CAVITY BWK. D.P.M. TO BE LAPPED OVER D.P.C's. 50x100 WALLPLATES WHERE REQ'D OR JOISTS OFF LEVEL BWK. ALL JOISTS TO BE STRAPPED TO BWK. AT MAX. 2M. CRS WITH 30x5x1000LG. GALV. METAL ANCHOR STRAPS.

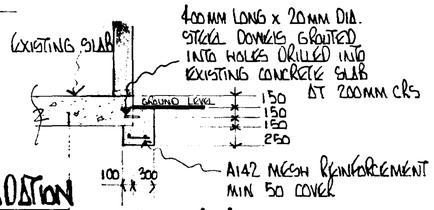
FLOOR:-
PORCH FLOOR SCREEDED OVER D.P.M. GARAGE & STORE NOT SCREEDED.

ROOF:-
75x150 ROOF JOISTS AT 400CRS. 12MM GRAD CHIPPINGS MIN. 2 LAYERS ROOFING FELT BTM. LAYER SHOULD BE MIN. GRADE ALL TO BS 747 1977 & LAID TO CP144 PART 3 1970. WEYROC OR SIMILAR ROOF DECKING FIRRING PIECES TO FALL. SEE SECTION THRO PORCH ROOF TO ALLOW CROSS VENTILATION. 100 H.R. P.V.C GUTTERS 63Ø P.V.C. RWP'S.



BLOCK PLAN
SCALE 1/500

PLAN



DETAIL OF FOUNDATION STRENGTHENING AT PORCH CNR

SECTION A-A

SOUTH KESTEVEN DIST. COUNCIL
PLANNING
09 FEB 1995
REF. 0134/95

DETERMINED PLAN