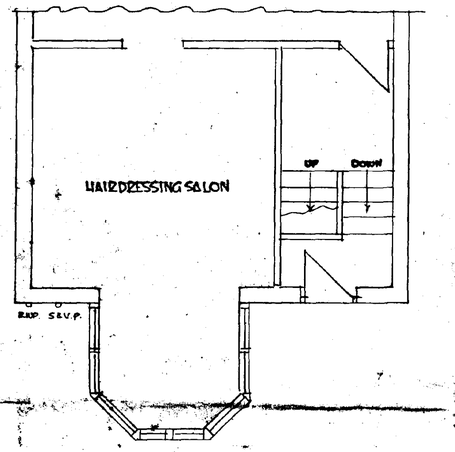
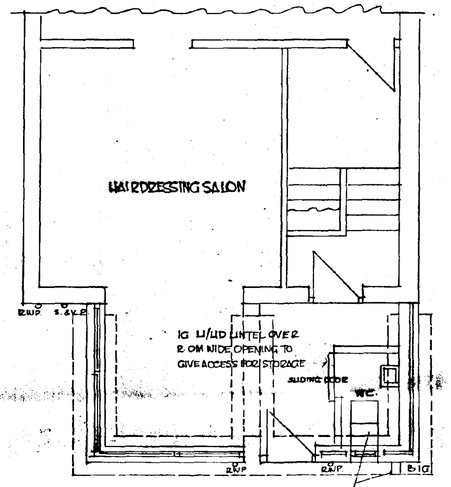
PROPOSED ALTERATIONS TO SHOP 23 HIGH STREET LONG SUTTON FOR MR. R. D. GAMMON.

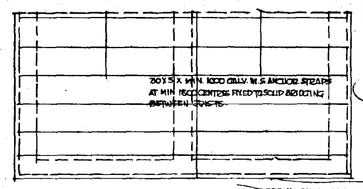


EXISTING PLAN.



PROPOSED PLAN

SCALE: 1/50

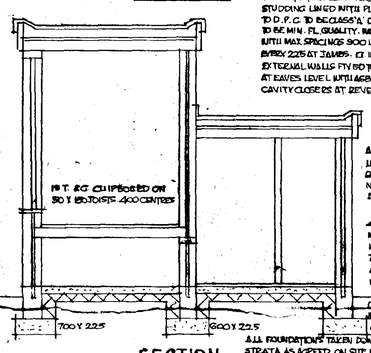


ROOF PLAN.

BUILT-UP FELT ROOFING ASBESTOS BASE WITH 12.7 TORCH-TOPPING FINISH. MIN. 63 THICK THERMIC INSULATION BONDED TO 12.5 THICK FIBREBOARD VAPOUR BARRIER ON 19 THICK EXT. QUALITY PLYWOOD DECKING. 38 X 150 JOISTS AT 400 CENTRES WITH FIBRE PADS TO GIVE MIN. 75 FALL IN 5.0M. FELT DRESSED UP WALLS MIN. 150 UPSTAND TO CODE 4 LEAD FLASHING. CEILINGS LINED WITH 9.5 THICK PLASTERBOARD WITH ASTEX OR SIMILAR FINISH. ALL STRUCTURAL TIMBERS TO BE SC3 GRADE - G.W. GOODS TO BE PRIMARY. 110 U.P.V.C. GUTTER, 63 DOWNPIPE OR EQUAL.

P.V.C. DOUBLE GLAZED UNITS BY SPECIALIST WITH STRENGTHENED MULLIONS & RING BEAM. DETAILS OF THESE UNITS TO BE APPROVED BEFORE COMMENCEMENT. ALL GLAZING TO APPROVED DOCUMENT N. ALL GLAZED AREAS BELOW 800 FROM FLOOR LEVEL & ALL DOORS TO BE IN TOUGHENED GLASS TO B.S. 6206/81. NATURAL VENTILATION AREA TO W.C. WINDOW TO BE NOT LESS THAN 1/20 OF ROOM FLOOR AREA.

EXTERNAL WALLS OF 103 BRICK TO MATCH EXISTING, 65 CAVITY WITH BEST QUALITY INSULATION & 100 LYTAG THERMAL BLOCKS PLASTERED TO 1800 ROOF INTERNALLY. PARTITION WALL TO W.C. TO BE TIMBER STUDDING LINED WITH PLASTERBOARD & SKIMMED. BLOCKS UP TO D.P.C. TO BE CLASS 'A' DENSE CONCRETE. BLOCKS UP TO D.P.C. TO BE MIN. FL QUALITY. INSULATION TO COMPLY WITH BS. 5628-1978 WITH MAX. SPACINGS 900 HORIZONTALLY, 450 VERTICALLY & EXPEX 225 AT JAMBS. GI INSULATED LINTELS TO OPENINGS IN EXTERNAL WALLS FIXED TO MAKERS INSTRUCTIONS. CLOSE CAVITY AT EAVES LEVEL WITH ASBESTOS CEMENT STRIP & USE INSULATED CAVITY CLOSERS AT REVEALS TO AVOID THERMAL BRIDGING.



SECTION.

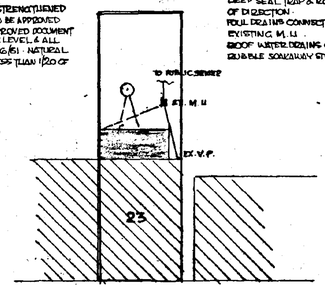
ALL OPENINGS IN CAVITY WALLS TO HAVE VERTICAL DPC AT JAMBS & AT REVEAL TO CILL.
NEW WORK TO BE ANCHORED TO EXISTING WITH 'FURFIX' FIXINGS.

40 SAND/CEMENT(3:1) SCREED.
100 STS CONCRETE.
150 CLEAN LIMESTONE HARDCORE
75 TO DUST WELL CONSOLIDATED & BLINDED WITH SAND WITH 300 MICRON POLYTHENE DPM.

DPC MIN. 150 ABOVE G.L. & LAPPED & LINKED WITH DPM.

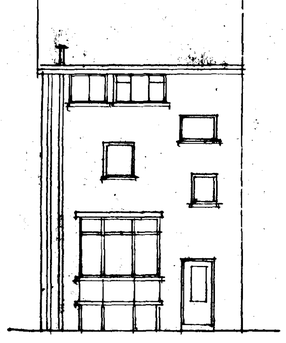
ALL FOUNDATIONS TAKEN DOWN TO SUITABLE LOAD BEARING STRATA AS AGREED ON SITE WITH S.H.D.C. INSPECTOR. TRENCHES BACKFILLED INTERNALLY WITH HARDCORE WELL CONSOLIDATED. CONCRETE TO BE ST8 GRADE. FILL CAVITY TO 150 OF DPC WITH LEAN MIX CONCRETE.

ALL DRAINS TO BE CONSTRUCTED IN ACCORDANCE WITH B.S.P.C.C. PVC. PIPES LAID IN STRAIGHT LINES TO SELF CLEANSING GRADIENTS (FOUL 1 IN 40. S.W. 1 IN 100), RUNNING PASSING THROUGH EXTERNAL WALLS TO HAVE R.C. LINTEL OVER & SO SPACE ALL ROUND THE PIPE. ALL PIPES TO HAVE 150 MIN. GRAVEL BED & SURROUND & MINIMUM 600 OF COVER. TO HAVE 150 THICK CONCRETE COVER EXTENDING MIN. 150 ON EITHER SIDE OF TRENCH. ALL GULLIES TO BE ROD ABLE. 32 DIAM. WASTE TO BASIN WITH 75 DEEP SEAL TRAP & RODDING EYES AT EACH CHANGE OF DIRECTION.
FOUL DRAINS CONNECTED TO PUBLIC SEWER VIA EXISTING M.H.
ROOF WASTE DOLING CONNECTED TO 1M² BRICK SOAKAWAY SITED MIN 3M FROM ANY BUILDING.

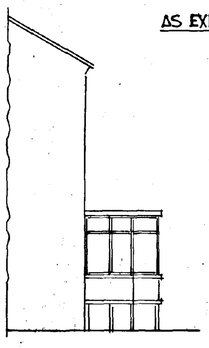


HIGH STREET

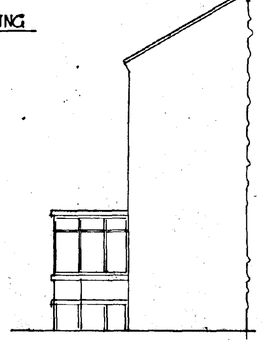
BLOCK PLAN. SCALE: 1/250



REAR ELEVATION



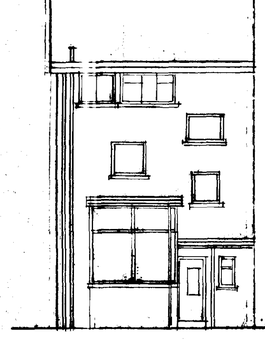
SIDE ELEVATION.



SIDE ELEVATION.

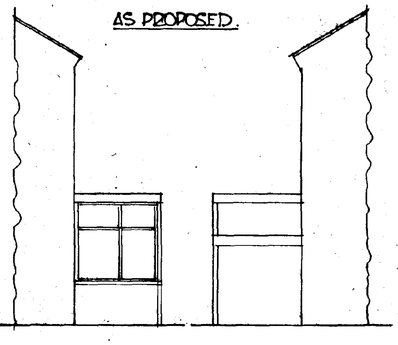
SCALE: 1/100

AS EXISTING



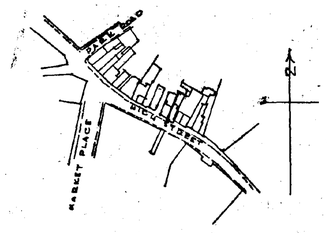
REAR ELEVATION

AS PROPOSED.



SIDE ELEVATION.

SIDE ELEVATION



LOCATION PLAN. SCALE: 1/2500

SOUTH HOLLAND DC
HOUSING & PLANNING
19 JUL 1995
Ref: S/95/475

DETERMINED
PLAN

AMENDED PLAN
Ref.