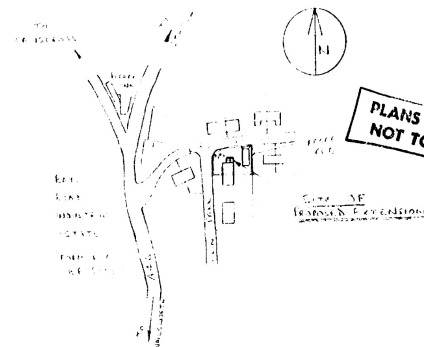


WEST ELEVATION

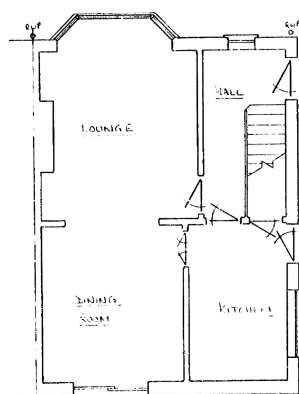
NORTH ELEVATION



EAST ELEVATION

LOCATION PLAN
(NOT TO SCALE)

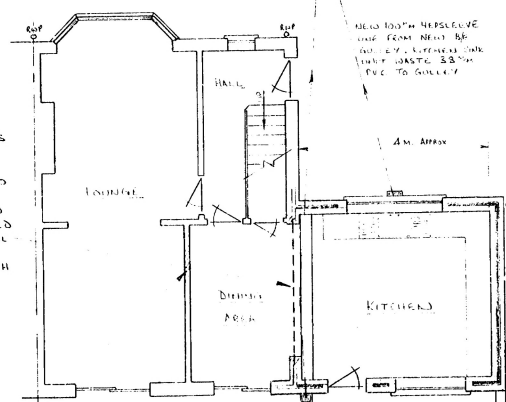
EXTENSION TO BE OF CAVITY CONSTRUCTION - 100MM DENSE CONCRETE BLOCK OUTER SKIN WITH THURMOLITE BLOCK INNER SKIN. 25MM³ FREE POLYSTYRENE SLAB CAVITY INSULATION CLIPPED TO INNER SKIN. ALL EXTERNAL ELEVATIONS TO BE "DOUBLE DASH" RENDERED FINISH WITH BELL CAST AT BASE TO MATCH EXISTING HOUSE. BOND IN NEW WORK WITH EXISTING AND MAKE ALL CAVITIES CONTINUOUS. FINISH WITH FACIA BOARDS & VENTILATED SOFFITS.



EXISTING GROUND FLOOR PLAN

BREAK OUT WALL, WINDOW, AND DOOR EXISTING IN THIS WALL. FIT CASTIC LISTOL OVER OPENING, ON DENSE CONCRETE PADSTONES 750 SA X 200 THICK. CLAD LINTEL WITH 250. 10 THICK PLASTERBOARD WIRE BRIDGES. MAKE GOOD ALL BRICKWORK AND PLASTER SKIN ALL WALLS TO FINISH.

BLOCK UP ORIGINAL SERVING HATCH & PLASTER SKIN TO FINISH

PROPOSED
GROUND FLOOR PLAN

EXISTING
SEWER LINE

NEW 100MM HEPSELEVE
LINE FROM NEW SP
TO EXISTING LINE
100MM HEPSELEVE LINE
TO GULLY

4m. APPROX

100MM HEPSELEVE RAINWATER
DRAIN TO SANITARY. MIN. SIZE
100MM RIGID FLEX FITTED AT
LEAST 15M FROM BUILDING

EXTEND EXISTING
DRAIN TO NEW
GULLY AT BACK
OF HOUSE

TO VENTILATE ROOF SLOPE MIN AIR GAP
ABOVE INSULATION JOINT OF 25MM IS
MAINTAINED AND CARRIES DOWN TO
VENTILATED SOFFIT BOARD

FIT CODE 4 LEAD FLASHING
OVER TILES INTO BRICKWORK
TO FORM WEATHERTIGHT SEAL

ROOF OF REDLAND WESSEX COTSWOLD GREY
TILES ON BATTENS ON REINFORCED
TIMBER FELT. ROOF ANGLE 22 1/2° MIN
200 X 50 RAFTERS AT 400 CRS ON
200 X 50 PURLIN SET INTO END WALLS
AT MIN SPAN 150 X 50 JOIST PLATES TO
CLOSE CAVITY AND SECURELY BOLTED
TO HOUSE WALL TO CARRY RAFTERS
ALL TO BE SECURELY SPIKED TOGETHER
TREAT ALL TIMBERS WITH PRESERVATIVE

FIT NOGGINGS ON CENTRE
OF RAFTERS TO TAKE
PLASTERBOARDS CEILING
AND VAPOR BARRIER WITH
100 THICK INSULATION GUILT
ABOVE. CEILING TO BE
FINISHED TO GIVE
EXPOSED BEAM EFFECT.

EXISTING
LAWN FLOOR LEVEL

CAST 2 STEPS TO WIDTH
OF ROAD. 220mm X
150mm RISE TO GULLY FLOOR
LEVEL

FLOOR OF 50mm SCREEN AND
100mm CONCRETE ON 120mm
DAMP PROOF MEMBRANE LINED
TO DPC ON 150mm BLINDING &
DRAINAGE LINE 100mm GLASS

G.L.

FOUNDATIONS TO BE 600mm
X 250mm THICK 4M DEEP DENSE
CONCRETE. BUILT UP TO DPC
BATH WALLS IN DENSE CONCRETE
BLOCKS. ACTOS SPC TO LINK
WITH EXISTING. FILL CAVITY
TO JUST BELOW G.L. WITH
WEAR MIX CONCRETE

SECTION THRU' EXTENSION

PROPOSED EXTENSION TO BE OF CAVITY CONSTRUCTION - 100MM DENSE CONCRETE BLOCK OUTER SKIN WITH THURMOLITE BLOCK INNER SKIN. 25MM³ FREE POLYSTYRENE SLAB CAVITY INSULATION CLIPPED TO INNER SKIN. ALL EXTERNAL ELEVATIONS TO BE "DOUBLE DASH" RENDERED FINISH WITH BELL CAST AT BASE TO MATCH EXISTING HOUSE. BOND IN NEW WORK WITH EXISTING AND MAKE ALL CAVITIES CONTINUOUS. FINISH WITH FACIA BOARDS & VENTILATED SOFFITS.