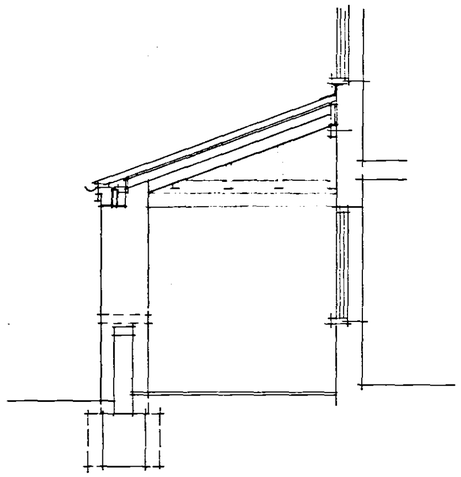
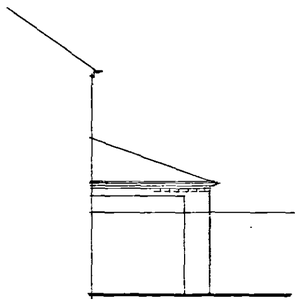


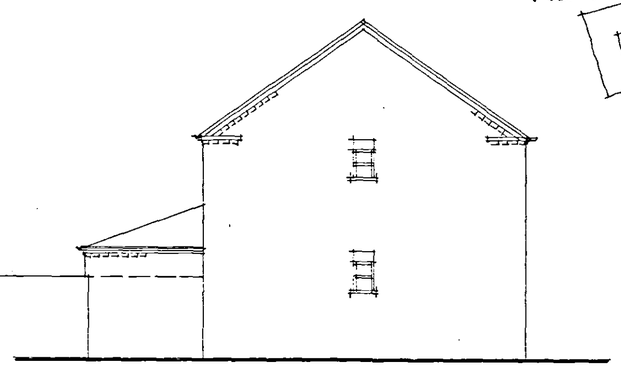
SECTION



SIDE ELEVATION



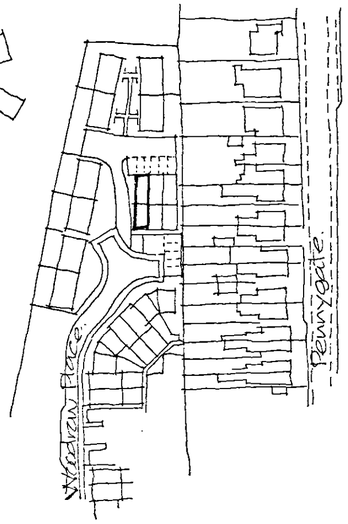
REAR ELEVATION



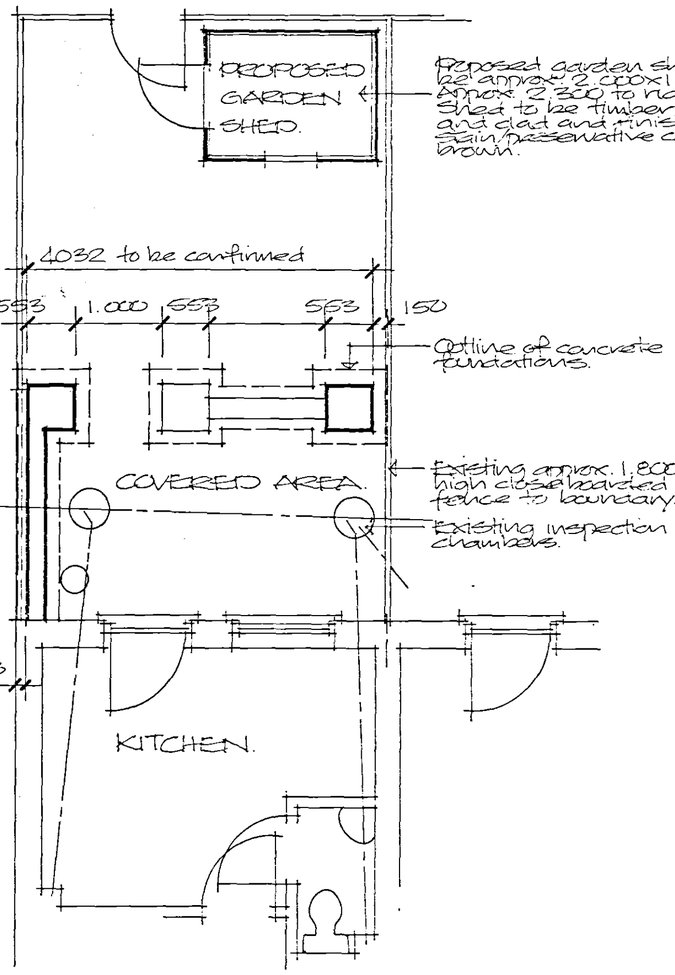
SIDE ELEVATION

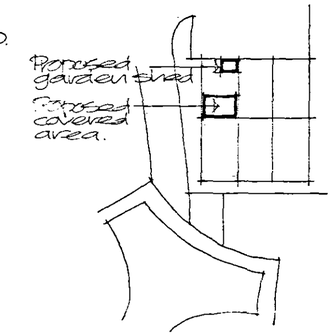


ELEVATIONS OF PROPOSED GARDEN SHED.

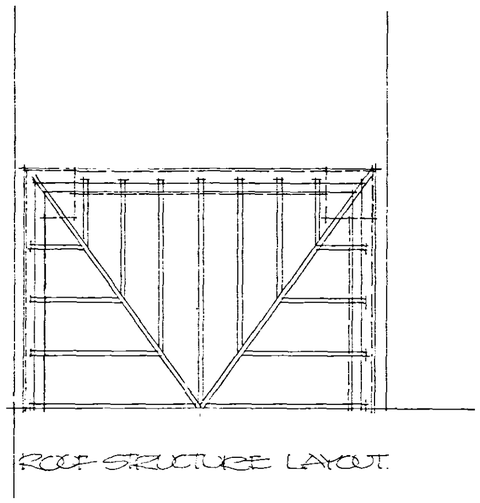


LOCATION PLAN
Scale 1:1250





BLOCK PLAN Scale 1:500



ROOF STRUCTURE LAYOUT

Foundations:

Install grade Gen3 concrete trenchfill foundations min. 750mm deep (1.000 in shrinkable soil) to new walls and piers.

Mechanical ventilation:
Retain existing vent outlets to existing house rear wall.

Part P – Electrical installations:
All electrical work required to meet the requirements of part P (electrical safety) must be designed, installed and tested by a person competent to do so. Prior to completion of the works the council must be satisfied that either:
1. An electrical installation certificate issued under a competent persons scheme has been issued, or
2. An appropriate electrical installation certificate has been issued for the work, and that it has been signed by a person competent to do so.

Roof construction:
Install interlocking concrete tile roof finish to match existing and at a minimum pitch of approx. 20 degrees (pitches vary). Tiles are to be installed to manufacturers recommendations.
Tiles are to be installed on 25x50 fully treated battens on 25x50 fully treated counter battens on Proctor Roofshield or similar breathable sarking with eaves carrier on T&G boarding on 47x125 rafters at max. 600mm cts. (reduced cts. to long slope). Install 63x220 hip rafters supported at top on 47x125 timber bolted to house wall with hip rafters fixed to this timber with galvanized brackets. Bottoms of hip rafters built into brick piers.
Wall plates to be min. 50x100.
Eaves construction including decorative brickwork to be formed to match existing.
All structural timber to be grade SC3 marked dry or kiln dry.
Install 30x5mm mild steel straps at corners of roof between hip rafters and brick piers and at centre of side wall built into centre of wall and fixed to rafter.
Install code 4 lead stepped flashings at junction of new roof and house wall.
Rafters, hip rafters and boarding all to be exposed to underside and finished with stain/preservative.

Gutters, rainwater downpipes and stormwater drains:
Install approx. 112mm UPVC gutters with approx. 68mm dia. downpipes all to match existing. New downpipe connected to new 110mm dia. UPVC drain bedded on 100mm peagravel to fall at approx. 1in60 to connect to adjacent stormwater drain. Existing downpipe to discharge onto to new roof finish.

Lintels:
Install IG type LI/HD50 steel lintels to 2no. new openings.

Walls:
Constructed of facing brickwork with 215mm thick side wall and 553x553 piers. Low pier and wall to be capped with engineering quality brickwork
New walls bonded to existing with Furfix wall extension profiles.
Install Hyload DPC min. 150mm above ground level.

Floor:
Install timber decking floor finish, level to be confirmed.

SHDC
Planning & Development
26 FEB 2008
Ref: 0242/08

DETERMINED
PLAN

Project
PROPOSED COVERED AREA EXTENSION TO HOUSE AND GARDEN SHED, 48 WOODROW PLACE, SPALDING.

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Scale 1:50 & 1:100 Drg. no. 08/05/01
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