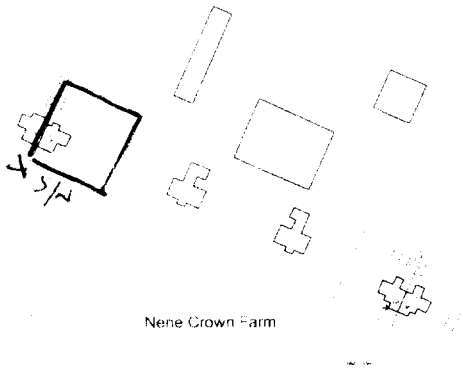
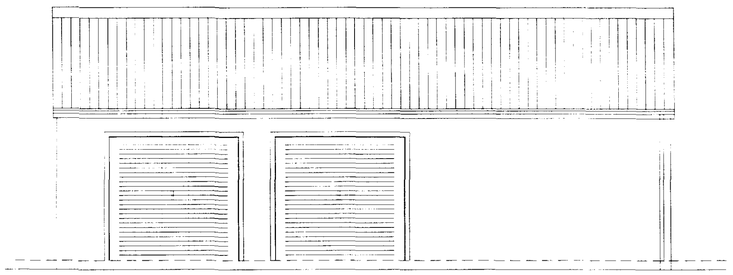
DETERMINED
PLAN.

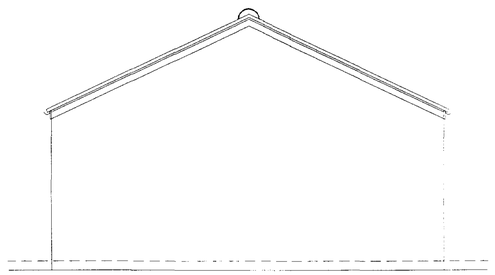
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Planning & Development
13 MAR 2003
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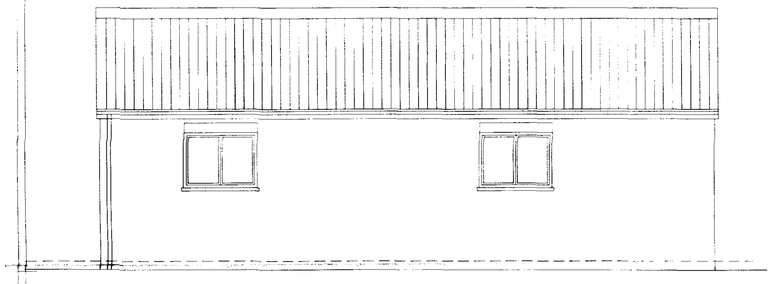
Nene Crown Farm



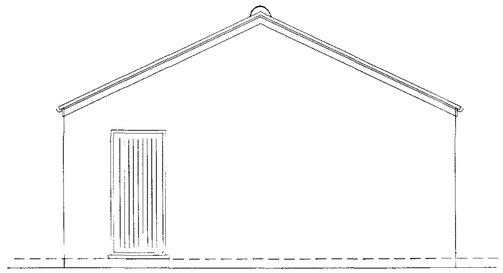
FRONT ELEVATION



SIDE ELEVATION



REAR ELEVATION



SIDE ELEVATION

STORM DRAINS.
All drains as specified for soil drains to 1m cube rubble filled soakaways min 5m from any buildings or road, or in any areas of unstable ground,not in ground where the water table reaches the bottom at any time and is sufficiently far from any other drainage fields or other soakaway(s)so that the overall soakage capacity is exceeded. The outfall drainage system must be designed following a percolation test. Gutters 110mm square line UPVC. Down pipes in 65mm dia pvc.

CEILINGS.
Ceilings 12.5mm Plasterboard and skim or Artex finish through out to BS 1230 part 1 with sealed and supported cross joints and timber noggins to edges of boards size 30x47mm.

FLOOR.
Ground bearing floor slab.
Strip existing 150mm approx vegetable soil.
150mm consolidated and blinded hardcore backfilled and rammed upstand around edges.1200 Polythene dpm linked to dpc.
100mm site concrete.50mm cement sand screed.

FOUNDATIONS.
Strip foundations,min depth 750mm or 1m where subsoil is of a shrinkable nature,
750mm wide to cavity walls, 600mm to internal walls.
Founds to be 250mm thick.Reinforced to soft spots as necessary

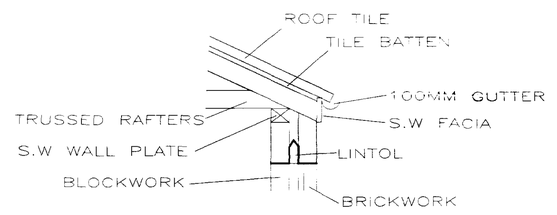
ROOF.
Roof to manufacturers instructions and specification sarking felt and tile battens 25x38mm, on Trussed Rafters designed and fabricated to BS.5268 at 600mm c-c. Braced together to BS.5268 1985 pt3. 100x25mm binders at joist and ridge nodes and at plane of truss webs. Manufacturers details/dimensions to be checked on site before ordering Diagonal bracing 100x25mm running from eaves to inner binders on top of ceiling joists and inner truss plane,75x100mm wall plates

ELECTRICS.
Electrical installation to comply with 16th Edition IEE wiring regulations.Insulate provide lighting in roof space for safe access and working to roof tanks(close to hatch).
Lighting having a luminous efficiency greater than 40 lumens per circuit-watt(for example flourescent tubes and compact flourescent lamps,Not tungsten lamps with bayonet cap or Edison screw bases).
All external lighting to automatically extinguish when there is enough daylight (or when trey are not needed at night),and have sockets that can only be used with lamps having a luminous efficiency greater than 40 lumens per circuit watt(for example flourescent tubes and compact flourescent lamps, not GLS tungsten lamps with bayonet lamps with bayonet cap or Edison screw bases)

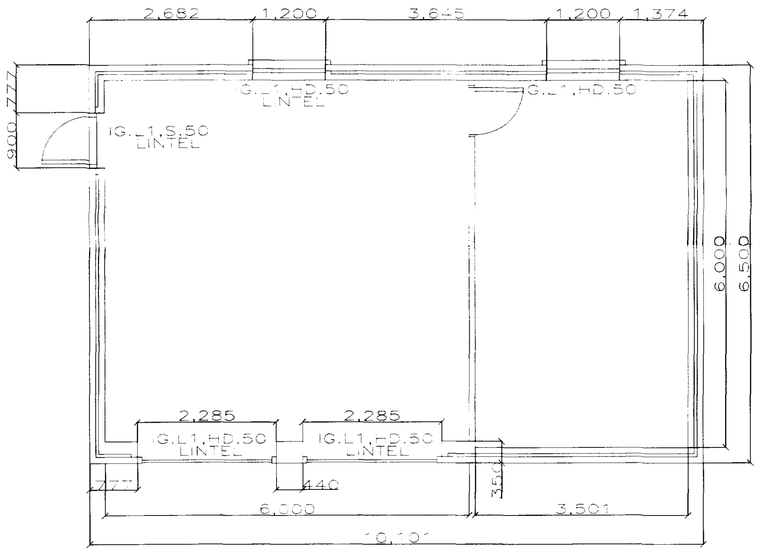
D.P.M
Provide 1200g Polythene DPM over floor insulation turned up at sides and linked to DPC

D.P.C
Visqueen Visqueen/High Load or similar dpc min 150mm above finished ground level and to sides of all openings in cavity walls.Tray dpcs over all IG Lintels with weepholes to outer leaf.
Dpcs to reveals to be insulated type, Damcore or similar.

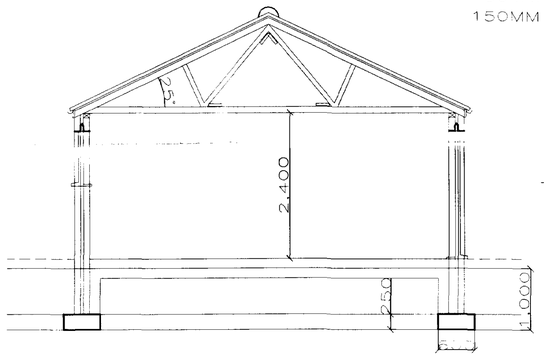
WALL.
Outer Facing brick
50mm cavity with
inner leaf of 100mm Standard blocks
6no stainless steel wire ties per 1m sq
expanded metal to mortar coarsing 215mm below all windows



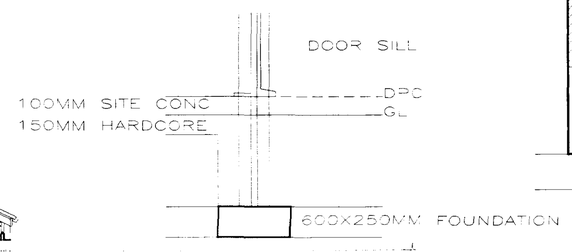
EAVES DETAIL



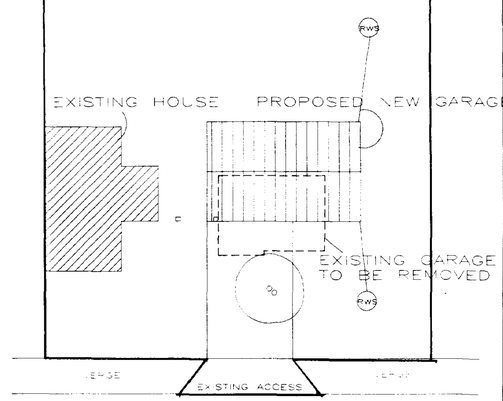
FLOOR PLAN



TYPICAL SECTION



FOUNDATION DETAIL



1: 200

David Broker Design Services
to
Concept 2000 Design
&
Development
Ltd
D LAKEY

SHDC
Planning & Development
13 MAR 2003
Ref 3/0103

DETERMINED
PLAN.

DETERMINED PLAN

DRAWING/FILE No D LAKEY
CLIENT D LAKEY
PROJECT PROPOSED NEW GARAGE

SCALE 1=50 1=100
DATE 28/01/03
DRAWN MDB
ISSUED
REVISIONS

DAVID BROKER DESIGN SERVICES
DANBROOKE HOUSE STATION ROAD
WISBECH ST MARY
WISBECH CAMBS.PE13 4RW
Telephone 01945410421
Facsimile 01945 410400

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