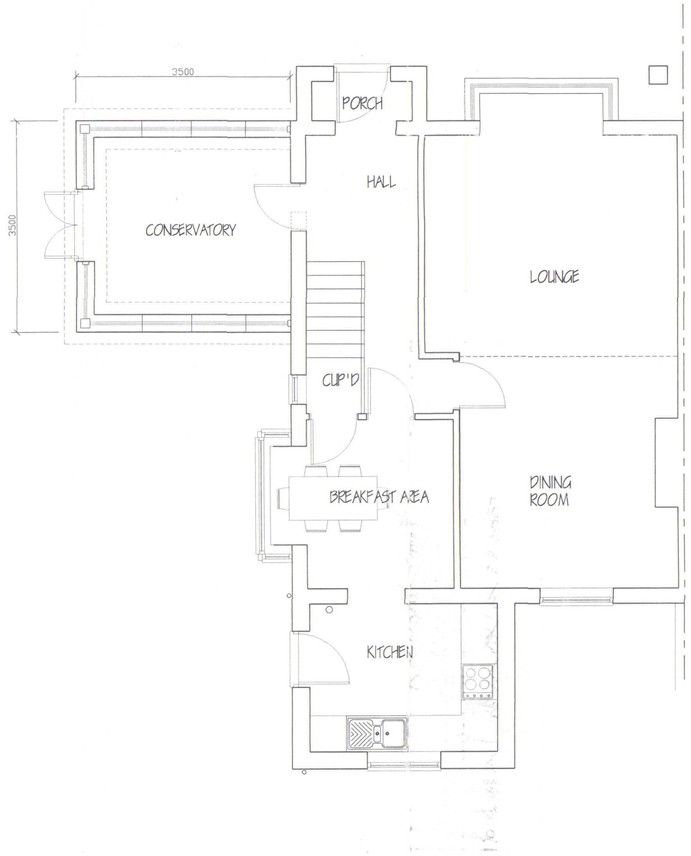
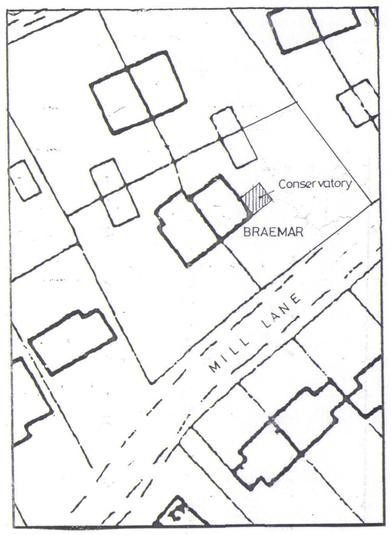
FOR ELEVATIONS OF PROPOSED CONSERVATORY
SEE DRAWING SUPPLIED BY THE CONSERVATORY
SUPPLIERS 'SAFEGUARD LIFESTYLES LTD'



GROUND FLOOR PLAN - PROPOSED



SITE PLAN
1:500

SURFACE WATER DRAINAGE.
115mm dia. half round rainwater gutters to 65mm dia. rainwater pipes: 110mm dia. underground pipes flexibly joined to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soak away min. 5.0m to edge from dwelling. All footpaths and drives to slope away from building.

GLAZING.
Double glaze extension throughout (minimum 12mm air gap to all units with Low 'E' 0.6 Glass) max 'U' value 2.0 W/ sq.m. K. All glazing between F.F.L and 800mm high and between F.F.L and 1500mm high in doors and side lights to be safety glass to B.S. 6206. All windows / doors to be draught sealed.

GENERAL.
All electrical installations to be in accordance with the latest I.E.E. Regulations.
Provide hot & cold water supply to all wash basins.
All electrical switches, socket outlets, telephone and T.V. points to habitable rooms to be positioned at appropriate heights between 450mm & 1200mm from F.F.L.

SUB STRUCTURE WALLING.
100mm dense concrete blocks to B.S. 6073 pt.1 1981: DPC to external wall positioned in accordance with CP 102 min. 150 above finished ground level: Weak mix concrete infill to base of cavity no closer than 225 to DPC. All brickwork below DPC to be F.L. quality.

LEVEL ENTRY THRESHOLD
Provide external 838mm wide door and frame with level entry threshold.

GROUND FLOOR CONSTRUCTION.
Strip all vegetable soil and lay floor as follows: 70mm sand and cement screed with chicken wire reinforcement on 500g polythene D.P.M. on 48mm 'Celotex GA2048' insulation board, or 1200g polythene D.P.M. lapped continuous with D.P.C. by min. 100mm, lay 500mm wide D.P.C. strip into D.P.C. to lap floor D.P.M. All on 100 concrete over site: Concrete mix (GEN1 to B.S. 5328: pt 1991: 150 blinded and consolidated hardcore.

FOUNDATIONS.
Under walls as shown provide 750 x 225 strip concrete foundations (GEN1 mix to B.S. 5328: pt 1991. All foundations taken down to bear on load bearing strata min. depth of 450 to top of foundations: should shrinkable soil conditions be found on site then foundations shall be taken down to a minimum depth of 1 metre below ground level

WALLING.
285 cavity walling to consist of face brickwork to B.S. 5921:1974 for clay bricks and B.S. 187:1978 for calcium silicate bricks: 85 cavity: build into cavity Dritherm cavity wall batts insulation boarding in accord. with makers instructions and agreement cert.' No.84 / 1268 & 86 / 1584. 100mm Tarmac Hemelite solid insulation blocks or similar: Cavity walls tied together using galvanised iron twist ties set 750 horizontally and 450 vertically to B.S. 1243:1978 wall ties positioned at 300 vertical centres at all unbonded closures of cavity: Close cavities with "thermabate" preformed closer and provide bitumen felt DPC to C.P. 121: All work to be carried out in accordance with BS Code of Practice 121 Part 1:1973. External walls to have max. 'U' value of 0.35 W/ sq.m.K :

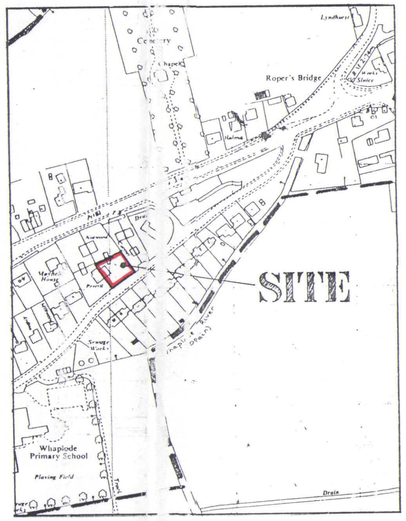
LIMITATIONS.
This drawing is limited in the amount of information contained and does not purport to contain a full specification of the works. It is solely for the purpose of obtaining Planning / Building Regulation approval.
The drawing must not be used as a contract document alone.
All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes.
All given dimensions shall be checked by the Builder / Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected on site by G.R. Merchant, or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

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STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.

HEALTH & SAFETY.
The Employer / Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Employer / Client is advised that should the works need to comply with the Construction Design and Management Regulations an independent Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.



LOCATION PLAN
1:2500

SHDC
Planning & Development
- 4 MAY 2004
Ref: 0567/04

ref.	revision	date

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Project
CONSERVATORY EXTENSION
BRAEMAR
MILL LANE
WHAPLODE

Client
MR & MRS P FRITH

Drawing
FLOOR PLAN, LOCATION & SITE PLANS.

Job Ref.	Drawing No.
618-03	01
Date: APRIL '04	Drawn: GRM

Scales
1:50 [unless otherwise stated]

DO NOT SCALE FROM THIS DRAWING

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The General Contractor is to check all dimensions on site and report any discrepancies to the Architect.

All details shown on this drawing including foundations are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect so that design amendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.