Build new detached double garage in the manner shown.

Ensure proposed garage is positioned behind existing foul drains and mains water, etc.

External Materials
Facing bricks and roof tiles to match those of existing bungalow.

Roof pitch to match that of original bungalow approximately 30°.

Wall Construction
Front and rear gable walls to be in 215mm brickwork.
Side walls to be in 100mm brickwork with central piers as shown.

Foundation
Concrete strip foundations: -
600mm x 225mm to 215mm walls
450mm x 225mm to 100mm walls.
Foundations to be taken down to an approved firm base, subject to local authority specification. Concrete to be ST3 grade unless noted otherwise. Proximity of existing trees to be taken into account in accordance with NHBC Chapter 4 when determining foundation depth.

Lintels
I.G. Box 200 lintels over openings in 215mm brickwork.
I.G. L10 lintels over openings in 100mm walls.

Eaves and fascia details, etc. to match those of existing bungalow.

Soldier Coursing
Provide soldier course brickwork to all areas where shown on elevations.

Oversailing Gabled and Corbelled Eaves
Provide the above to the design as shown on elevations plus any other details that are shown on the plans.

Rainwater Goods
PVC rainwater goods 110mm half round gutters and 68mm diameter downpipes.

Surface Water Drainage
To be proprietary 110mm diameter p.v.c. pipes flexible joined to fall 1:70 bedded in 100mm pea gravel. Pipes to discharge into 1200mm diameter soakaways sited 5000mm away from buildings.

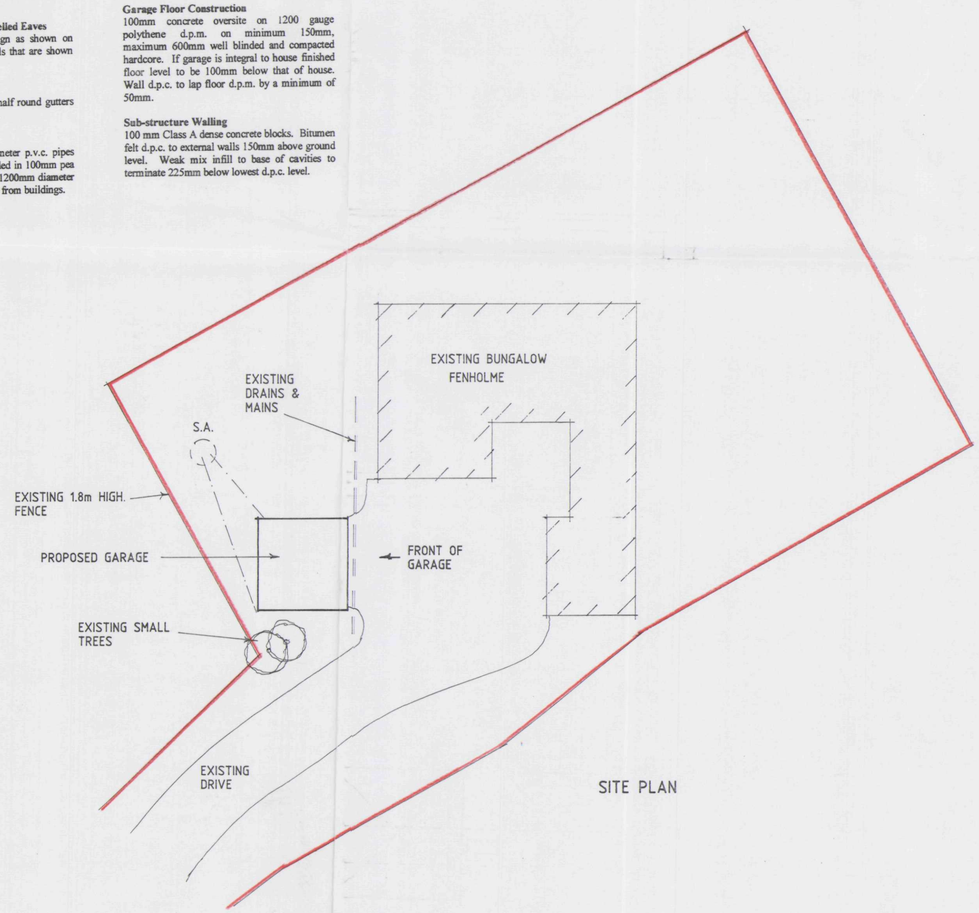
Protection to Underground Pipes
Where pipes are not under road and have less than 600mm cover concrete paving slabs should be laid as bridging above the pipes on minimum 75mm pea gravel. If flexible pipes are under a road and have less than 900mm cover reinforced concrete bridging should be used instead of paving slabs. Provide compressible material below slab/concrete.

Roof Construction
Concrete interlocking roof tiles (see site plan for details) on 38 x 25mm softwood treated timber battens on underfelt to BS747 (Type 1F) lapped 150mm horizontally and 100mm vertically. Prefabricated roof trusses at 600mm c/c and pitch as stated in accordance with BS5268, 1985. Provide 25 x 100mm timber bracing and fix in accordance with truss manufacturers instructions. All trusses and gable ladders (if any) to be strapped to 50 x 100mm timber wallplate, the gable wall at verges and ceiling level with 30 x 5mm mild steel anchor and lateral restraint straps to span minimum 3 no. trusses at a maximum of 1200mm c/c. At strap positions provide pack and noggins to trusses. Main contractor to supply local authority building control with roof truss calculations 28 days prior to erection on site. Provide concrete padstones at compound truss supports where required by roof design. Water storage tanks to be installed in accordance with Technical Bulletin No. 4I.T.P.A. with timber support members to span 4 no. trusses.

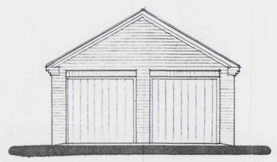
Ceilings
To all insulated roof ceilings provide 12.5mm Gyproc Duplex plasterboard or similar and either 5mm skim or Artex finish. To remaining ceilings provide 12.5mm Gyproc plasterboard or similar with finishes as above.

Garage Floor Construction
100mm concrete oversite on 1200 gauge polythene d.p.m. on minimum 150mm, maximum 600mm well blinded and compacted hardcore. If garage is integral to house finished floor level to be 100mm below that of house. Wall d.p.c. to lap floor d.p.m. by a minimum of 50mm.

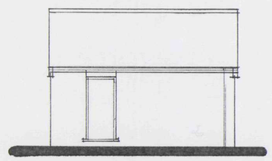
Sub-structure Walling
100 mm Class A dense concrete blocks. Bitumen felt d.p.c. to external walls 150mm above ground level. Weak mix infill to base of cavities to terminate 225mm below lowest d.p.c. level.



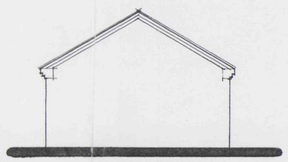
SITE PLAN



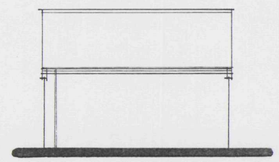
FRONT



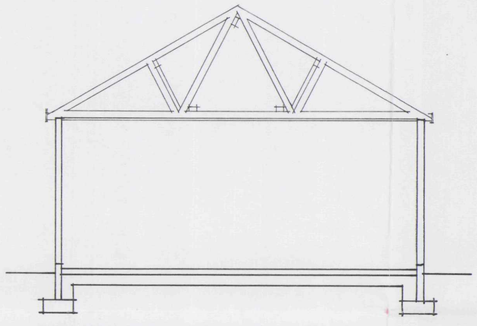
SIDE



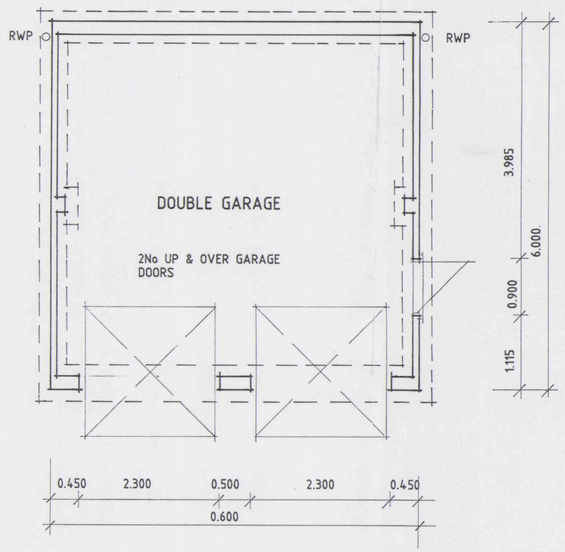
REAR



SIDE



SECTION



PLAN

General Notes

Do not scale from this drawing.

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

All details shown on this drawing are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions unless reported to the Architects 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.

Please note this drawing is not a conveyance drawing.

Proposed on-site soakaways to be maintained by the owner for the life duration of the property.

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 and Building Regulations approvals. This drawing must not be used as a contract document alone. The works will not be supervised or inspected by Status Design unless specifically contracted to do so. It is the client or their agent's responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract, etc.

All materials to be new unless stated otherwise and all components and materials, etc. to be used, fitted and installed, etc. in strict accordance with manufacturers' instructions and relevant Code of Practise. Materials should conform to appropriate British Standard specification or BBA Certificate or European Code equivalent.

The Employer/Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health and 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 1994 (CDM) and Health and Safety at Work, etc., Act 1974 (HSW Act) an independent Planning Supervisor will be required, whom should be supplied with a set of all relevant drawings, etc.

The works shall comprise of all that shown on the drawings and information, etc. Works that may not specifically be shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.

These notes relate to this drawing and all associated drawings.

DETERMINED
PLAN

SHDC
Planning & Development
12 MAY 2004
Ref: 0616/04

Status
DESIGN
CONSULTANTS IN ARCHITECTURE & PLANNING

PROPOSED DOUBLE GARAGE
AT FENHOLME, LONDON
ROAD, LONG SUTTON FOR

MR. D. CROOK.

1:50 1:100 1:200	SD04-041/1
MAY-04	B.GILHAM.

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