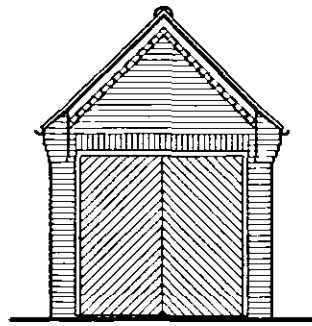
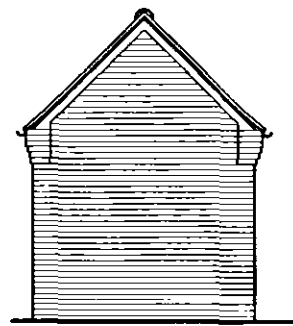
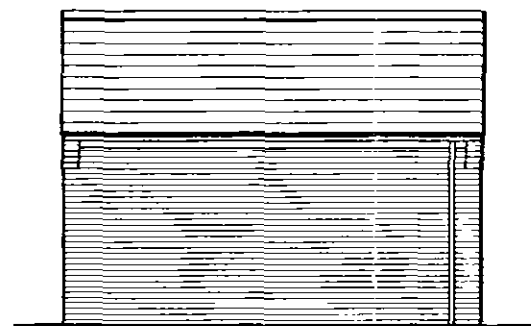




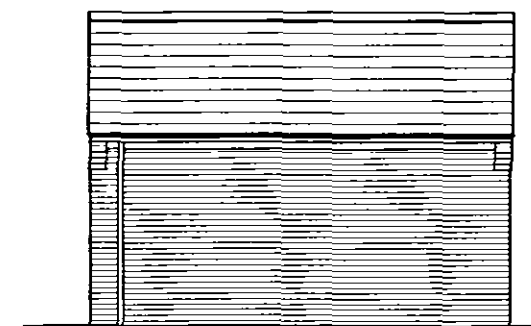
REAR ELEVATION



FRONT ELEVATION



SIDE ELEVATION



SIDE ELEVATION

AMENDED PLAN	
Plot	A3

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.

WALLING.

Face brickwork to B.S. 3921:1974 for clay bricks and B.S. 187:1978 for calcium silicate bricks. Gable walls 215mm. Plank walls 105mm with 215 x 215 piers at mid point.

SURFACE WATER DRAINAGE.

115 dia. half round rainwater gutters to 63 dia. rainwater pipes 82.4 dia. underground pipes flexibly joined to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soakaway min. 5.0m from dwelling.

LINTELS.

All lintels to be manufactured by Messrs. L.G. and to be installed in accordance with makers' instructions, and to have min. end bearing of 150mm and at external positions to have cavity tray D.P.C. to CP. 121. Lintels in garage to be underlined with 12.7 fireline board or receive 12mm render and skim.

PITCHED ROOF CONSTRUCTION.

Interlocking concrete roof tiles to match existing to B.S. 475 part 2 1971, on 25 x 38 softwood treated battens on underfelt to B.S. 747 (type 1F) and in all cases to be lapped by 150mm both vertically and horizontally. Tiles to be laid with min. headlap of 75mm and to be fixed in accordance with regard to wind speed, roof pitch and exposure category as detailed in CP5 chapter V part 2 1972. Twinplate specialist made prefabricated roof trusses to comply with B.S. 5268 part 3 1985. TRUSS CALC'S TO BE SUBMITTED TO L/A MIN. 28 DAYS PRIOR TO ERECTION. Trusses to be at 600c/c to a pitch of 30 deg. CHECK ON SITE. 38 x 100 ridge node binder 38 x 100 ceiling binder. All trusses to be strapped to wall plate by 30 x 5 galvanised metal straps acting as anchor and lateral restraint straps at max. 1.5m c/c. Note: provide solid bracing beneath straps: 50 x 100 wall plate bedded on sand and cement: 25 x 175 fascia boards: 6mm ext. grade plywood soffit complete with 10mm wide continuous air gap and fly proof screen. All structural timber to be min. SC3 grade.

SUB STRUCTURE WALLING.

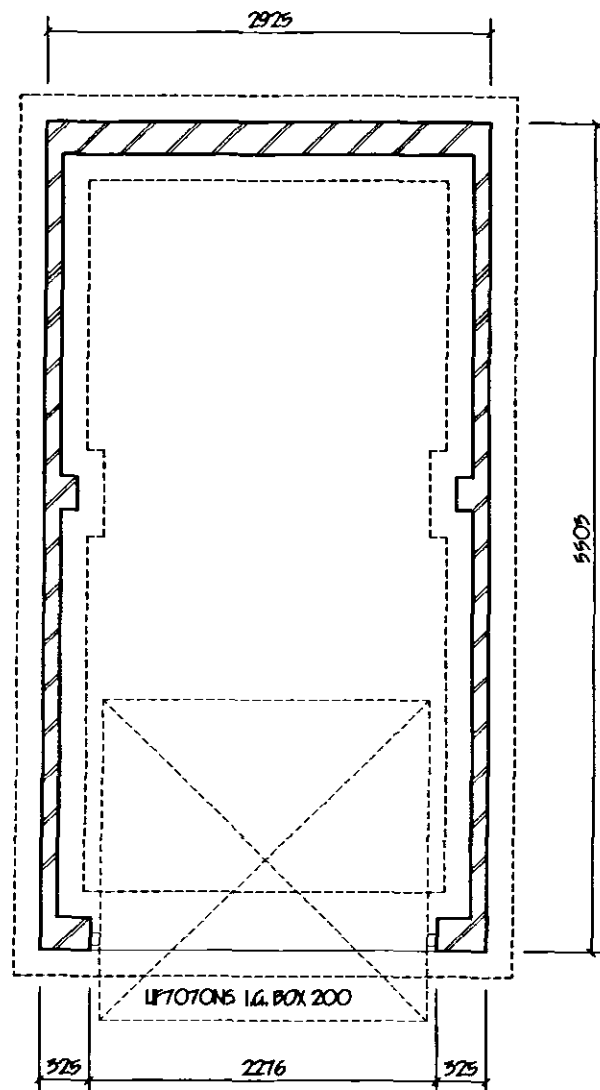
100mm dense concrete blocks to B.S. 6073 pt.1 1981. DPC to external wall positioned in accordance with CP 102 min. 150 above finished ground level. Brickwork below d.p.c. to be F.L. quality.

GROUND FLOOR CONSTRUCTION.

Strip all vegetable soil and lay floor as follows: 100mm S14 mix concrete oversite on 1200g polythene D.P.M. lapped continuous with D.P.C. by min. 100mm : 150 blinded and consolidated hardcore

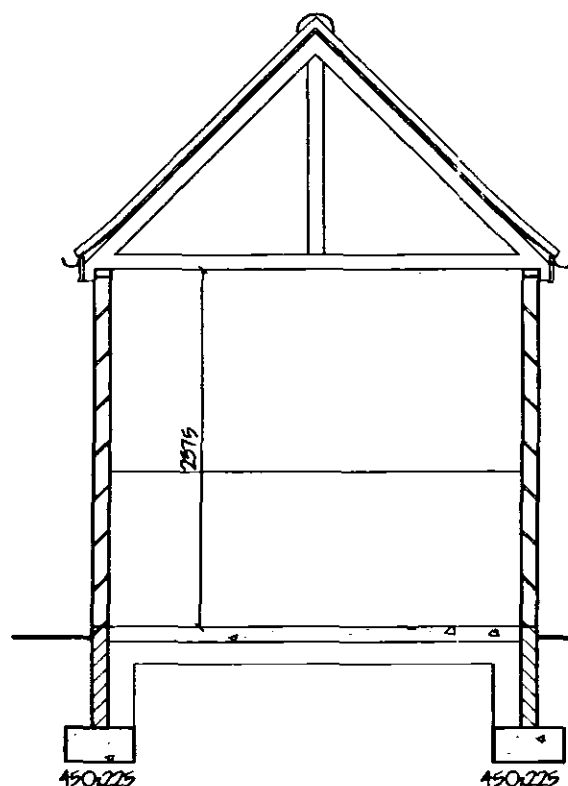
FOUNDATIONS.

Under walls as shown provide strip concrete foundations as follows: Under 215 walls provide 225 x 600 and under 100 walls provide 225 x 450 all S14 mix to B.S. 5328: 1990. All foundations taken down to bear on load bearing strata min. depth of 600 to top of foundations: should shrinkable soil conditions be found on site then foundations shall be taken down to a depth of 1 metre below ground level.



FLOOR PLAN

DEPTH TO SUIT
GROUND CONDITION



SECTION

S&S	
Planning & Development	
28 APR 2003	
0728104	

G. R. MERCHANT LENS ARBOR FIRM ARCHITECTURAL, STRUCTURAL AND LAND DRAINAGE CONSULTANTS Unit 4, Wrights Green 128 Park Road, Wotton, Oxon, OX11 1JL Tel 01491 820000 Fax 01491 820001 E-mail G. R. Merchant @ Merchant. Co. UK	
Project DETACHED SINGLE GARAGE, Rear of 30 SEAS END ROAD, MOLLTON-SEAS-END, SPALDING Lincs.	
Client S & S DEVELOPMENTS LTD.	
Drawing PLAN & ELEVATIONS.	
As Issued Plot 2.	Working To GARAGE.
Date APRIL '06.	Drawn GEM
Scale 1/50, 1/100.	
500 BEST SCALE FROM THIS DRAWING	

PLOT 2.