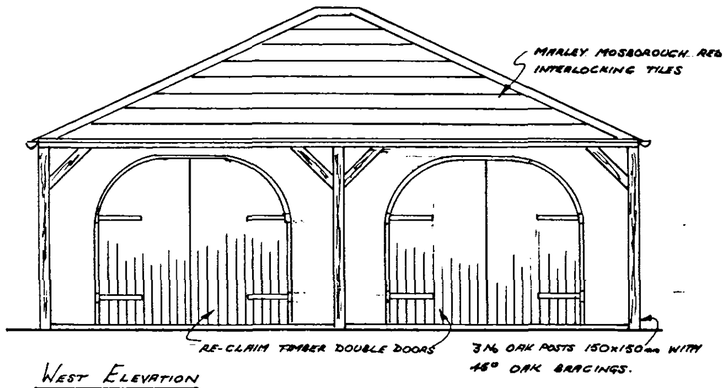
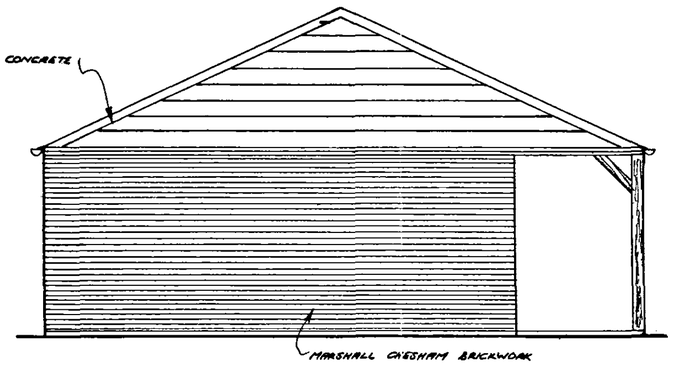
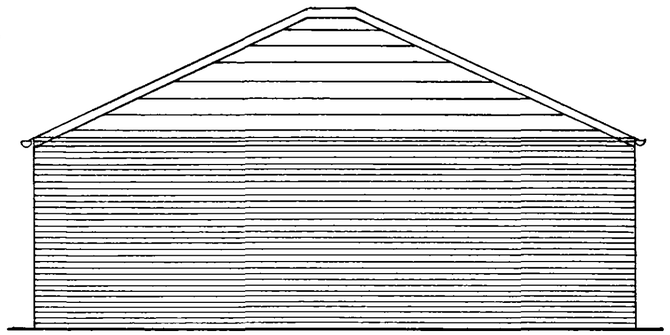


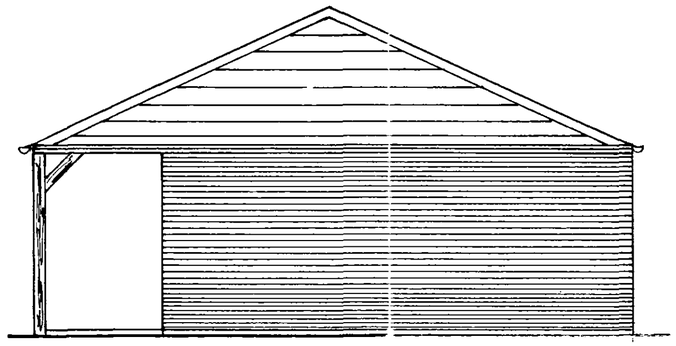
WEST ELEVATION



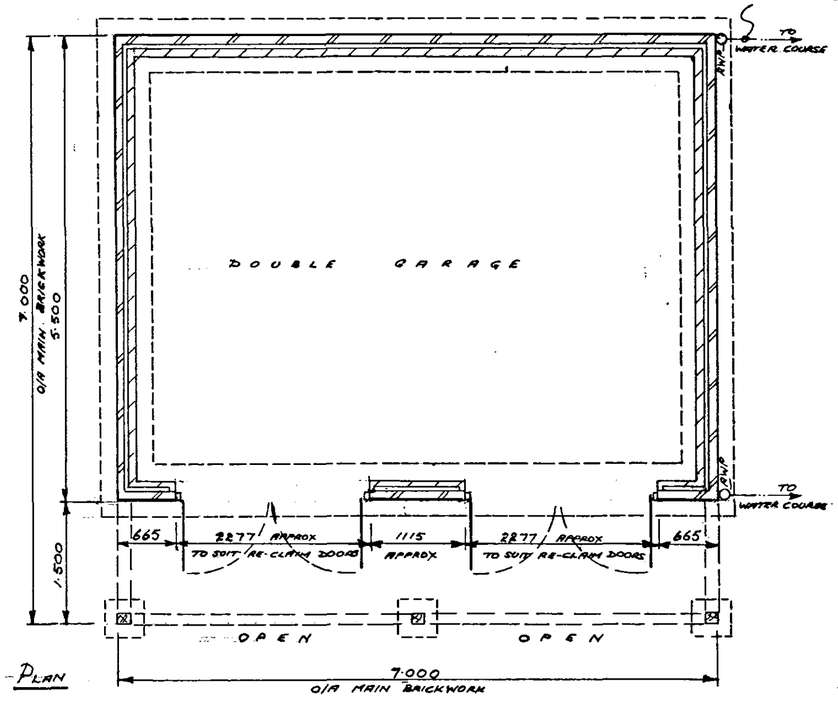
NORTH ELEVATION



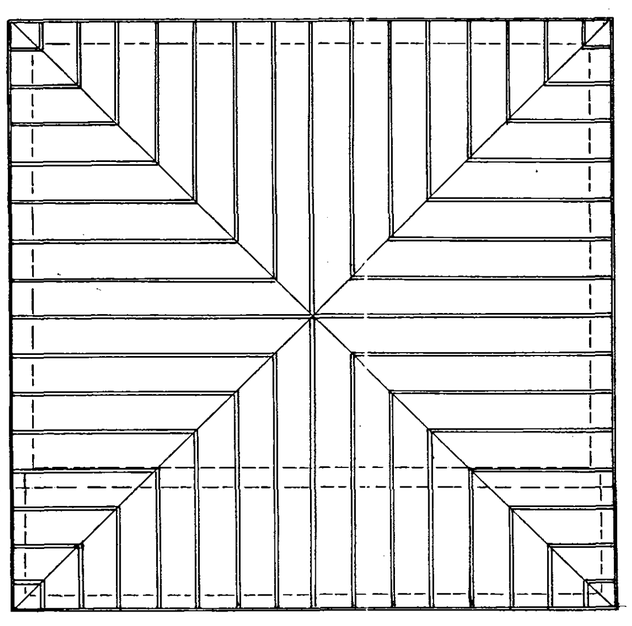
EAST ELEVATION



SOUTH ELEVATION



PLAN



ROOF PLAN

SITE PREPERATION

REMOVE EXISTING TOP SOIL AS REQUIRED TO AREA OF NEW BUILDING. ANY SOFT SPOTS OR FILLINGS TO FORMER WELLS/SOAKAWAYS ETC TO BE CONSOLIDATED AND MADE GOOD. ANY DRAINS OR SERVICES FOUND DURING WORK TO BE DIVERTED AND/OR PROTECTED TO APPROPIATE AUTHORITY'S REGULATIONS.

ROOF CONSTRUCTION

MARLEY MOSBOROUGH RED CONCRETE INTERLOCKING TILES TO MATCH EXISTING BUILDINGS TO BE FIXED IN ACCORDANCE WITH MANUFACTURES PAINTED INSTRUCTIONS AND HAVING REGARD TO ROOF PITCH, WIND SPEED AND EXPOSURE RATING AS DEFINED IN CP2 CHAPTER V: PART 2 1972

TILES TO BE LAID AND FIXED TO TREATED SOFTWOOD TILING LATHS. ALL NAILED TO RAFTERS THROUGH AND OVER 'DU PONT TYVEK 'PRO' CONSTRUCTION MEMBRANE TO BS5534 PART 1 1997 ALL JOINTS TO LAP MINIMUM 150mm AND CARRIED DOWN ONTO RAINWATER SYSTEM

TWINPLATE OR SIMILAR PRE-FABRICATED ROOF TRUSSES AT 450mm CENTRES TO MANUFACTURES DETAILS SPECIFICATIONS AND CALCULATIONS ALL TO BS6268 PART 3 1985 COMPLETE WITH 100x25mm CONTINUOUS DIAGONAL RAFTER BRACING, DIAGONAL CEILING JOIST BRACING, CHEVRON BRACING AND LONGITUDINAL BINDERS, TRUSSED RAFTERS TO BE SECURELY FIXED TO WALL PLATE (100x65) WHICH IS TO BE SECURELY FIXED TO MASONRY WITH 30x5mm GALVANISED MILD STEEL ANCHORS AT MAX 2000mm CENTRES ALL STRUCTURAL TIMBER TO BE SC3 AND TREATED IN ACCORDANCE WITH B.S. 5268 PART 5 : 1980

WALL CONSTRUCTION

102.5mm RECLAIM BRICKWORK OR MARSHALL CHESHAM TO MATCH EXISTING BUILDINGS 50mm CAVITY AND 100mm THERMALITE INNER LEAF. DAMP PROOF COURSE TO BE RUBEROID 'HYLOAD' OR SIMILAR, 150mm ABOVE ADJACENT GROUND LEVEL. MORTAR TO BE ACCORDANCE WITH B.S. 5628 PT1 1978 AND MANUFACTURES INSTRUCTIONS - GENERALLY 1:1:6 CEMENT/LIME/SAND

FOUNDATIONS

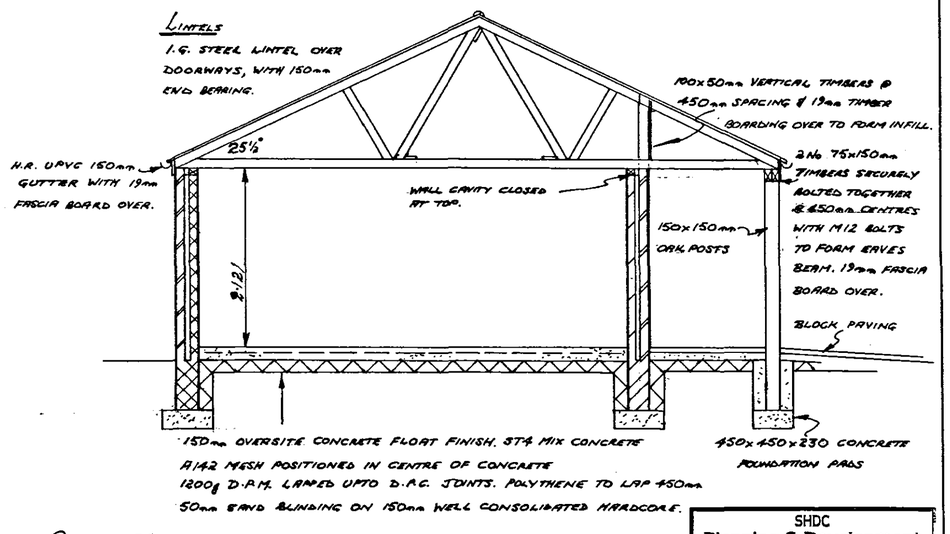
ASSUMES NORMAL GROUND CONDITIONS AND SUBJECT TO APPROVAL/REQUIREMENTS OF THE LOCAL AUTHORITY BUILDING INSPECTOR AT THE TIME OF EXCAVATION. ANY SOFT SPOTS, FILLINGS, FORMER WELLS, SOAKAWAYS ETC TO BE CONSOLIDATED TO L.A. APPROVAL INCLUDING ANY REINFORCING OF CONCRETE. ALL FOUNDATION CONCRETE TO BE POURED IN AN APPROVED TRENCH EXCAVATION MINIMUM 760mm DEEP (MINIMUM 1000mm DEEP WHERE SHRINKABLE CLAY IS PRESENT) NOTE: FOUNDATION ADJACENT TO WATER COURSE TO BE SAME DEPTH AS EXISTING STRUCTURES ON SITE AND STEP UP TO NORMAL DEPTH. STRIP FOUNDATIONS 600x225mm FOR 255mm CAVITY WALL. ALL IN 5% GEN 3 MIX.

SUBSTRUCTURE WALLS

THERMALITE 255mm TRENCH BLOCK (7.0 N/mm²) FROM FOUNDATION LEVEL TO 225mm BELOW D.P.C. LEVEL, CHANGE TO F.L. DESIGNATION FACING BRICK/100mm SHIELD BLOCK FOR FINAL 225mm. ALL SUBSTRUCTURE BRICKWORK/BLOCKWORK TO BE IN CEMENT MORTAR IN ACCORDANCE WITH B.S. 5628 PT1 1978 AND MANUFACTURES INSTRUCTIONS 1:3 CEMENT SAND.

LINTELS

I.G. STEEL LINTEL OVER DOORWAYS, WITH 150mm END BEARING.



SECTION THROUGH

SHDC
Planning & Development
25 MAY 2004
Ref: 0702/04

DETERMINED
PLAN

EXISTING DOUBLE GARAGE AT
5, SILT SIDE, GOSBERTON RISEGATE, SPALDING, LINCS PE11 4ET
FOR Ms S. BARTRAM

DATE: NOV '02 SCALE 1:50 BY: Mark Ayres