Proposed Extension to

MONKS HOUSE LANE

Scout and Guide Headquarters

For Safe Storage Of Camping Gas Cylinders

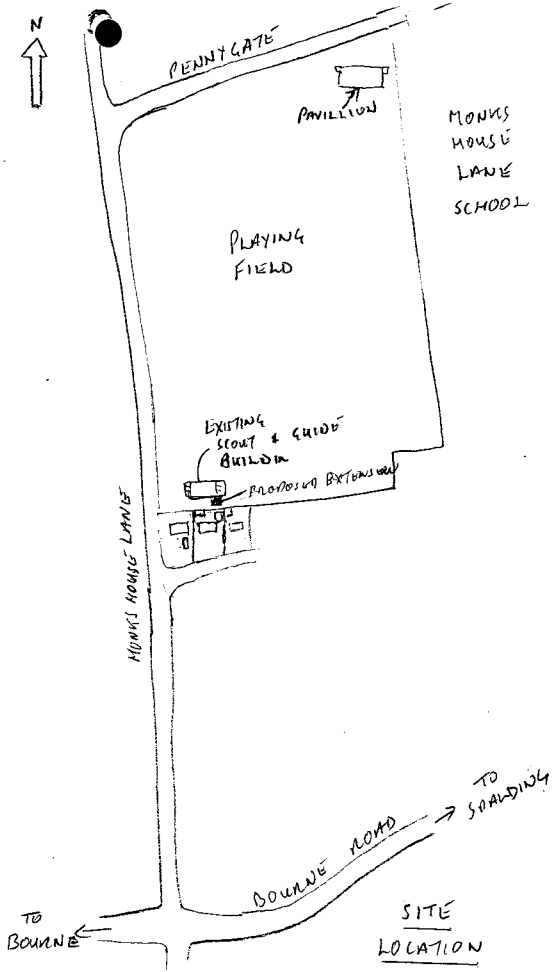
Incorporating All the Applicable Recommendations from

The Health and Safety Executive Guidance Note CS 4

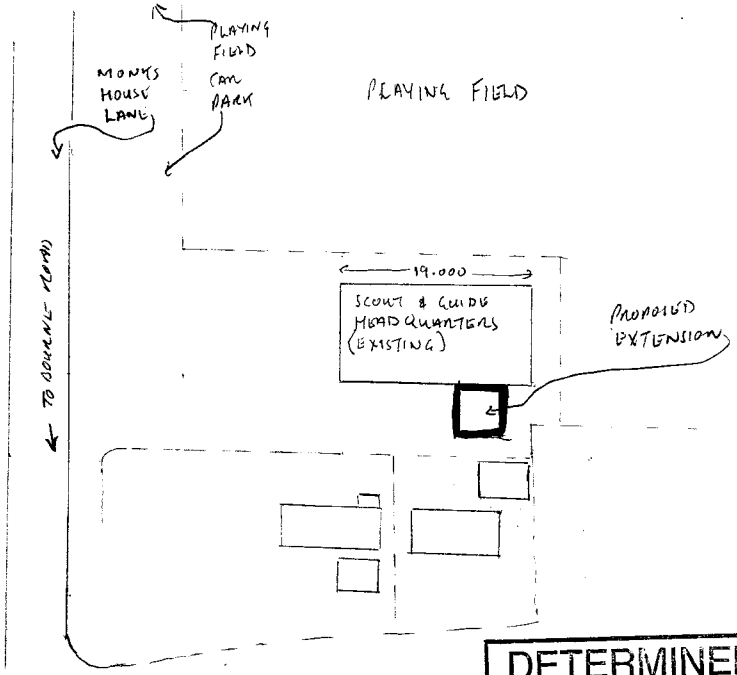
"The Keeping of LPG in Cylinders and Similar Containers"

DETERMINED
PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
15 FEB 1999
Ref: 0127/99



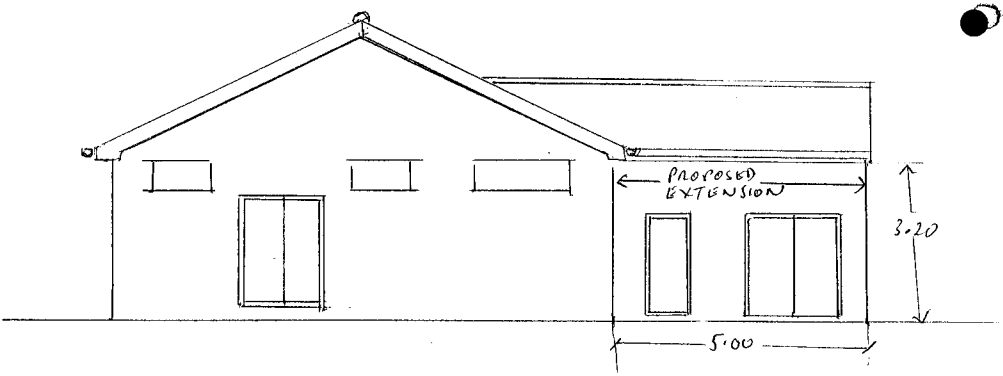
SITE LOCATION
SCALE 1:1250



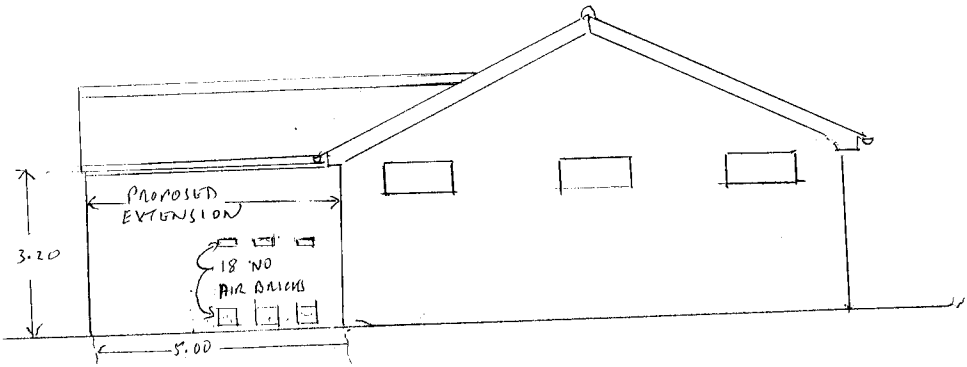
SITE PLAN
SCALE 1:500

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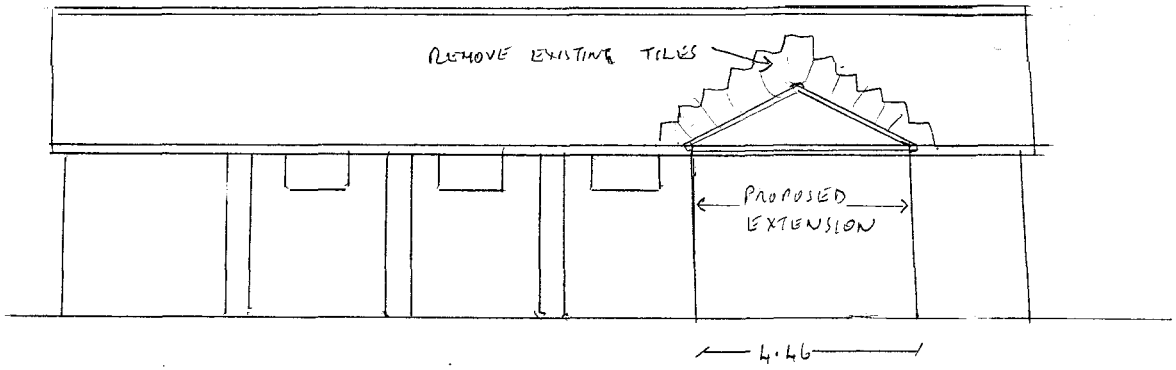
PROPOSED WEST ELEVATION SCALE 1:100



PROPOSED EAST ELEVATION SCALE 1:100

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PROPOSED SOUTH ELEVATION

SCALE 1:100

GENERAL

ROOF TAKE OFF EXISTING ROOF TILES FIT 150 x 38 LAYBOARD WHERE NEW TRUSSES REDUCE AS THEY MEET EXISTING TRUSSES FIT VALLEY GUTTERS WHERE NEW ROOF JOINS TO EXISTING

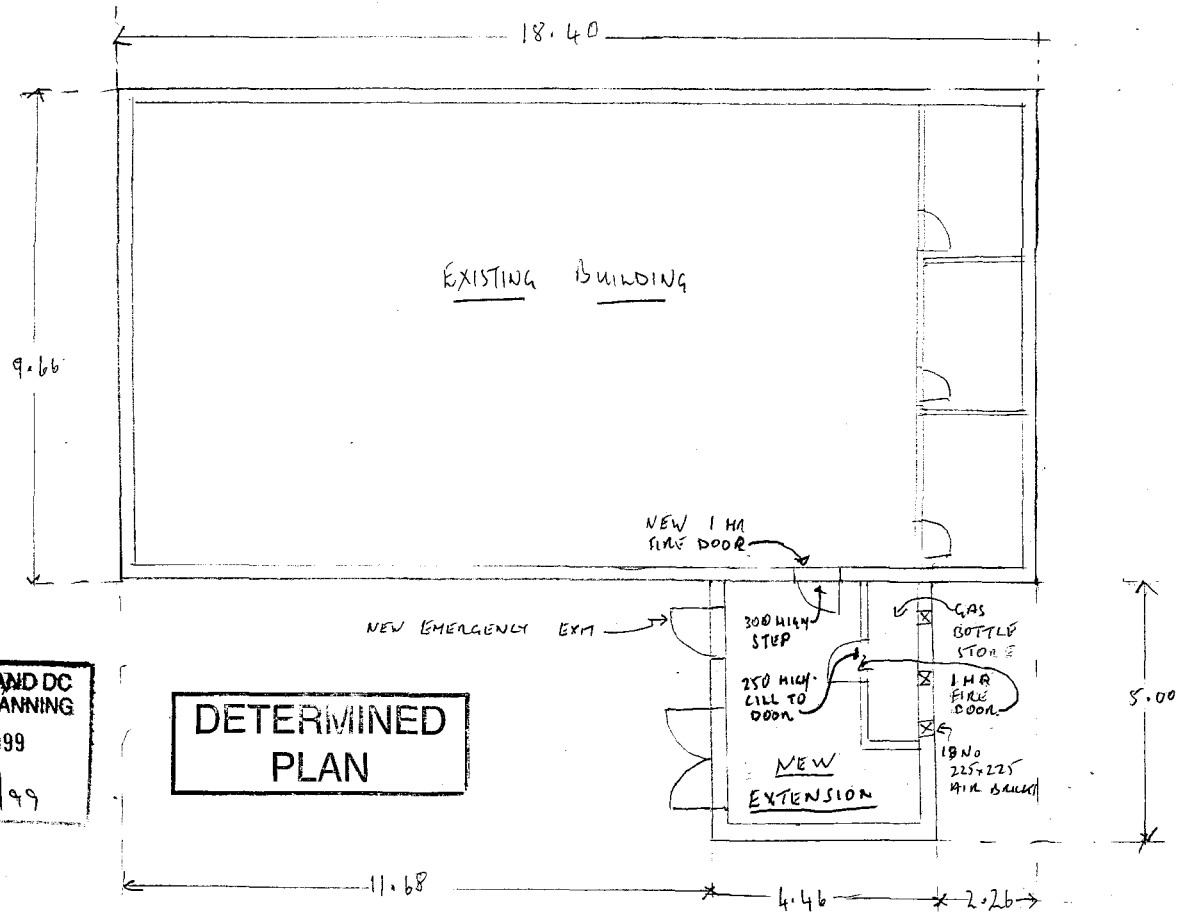
R.W.G NEW GUTTER TO TIE INTO EXISTING

WALLS NEW WALLS TO BE MECHANICALLY FIXED OR BONDED TO EXISTING WALLS

ELECTRIC 1 OFLIGHT IN EXTENSION ONLY

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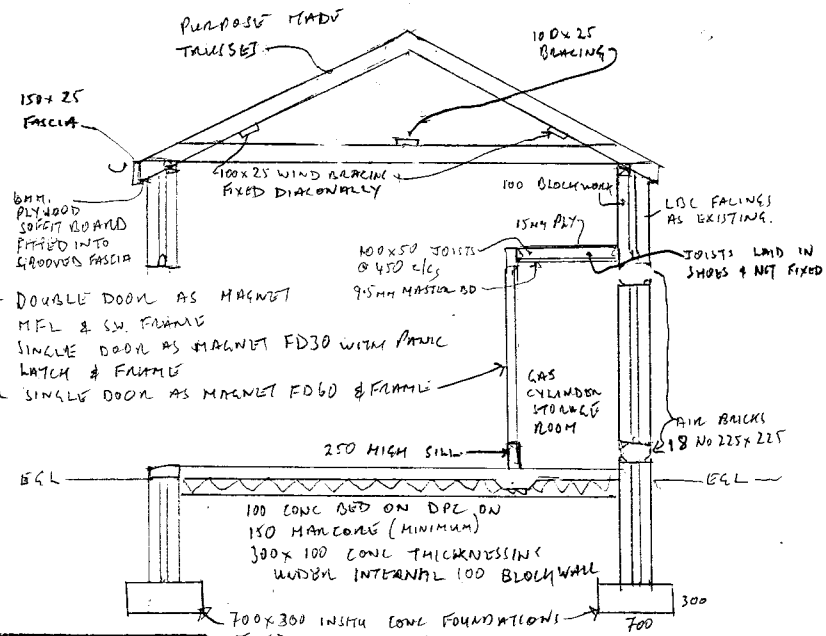


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DETERMINED
PLAN

PLAN OF PROPOSED EXTENSION - SCALE 1:100

ALL TIMBER PRESSURE IMPREGNATED WITH PRESERVATIVE



EAST - WEST SECTION SCALE 1:50

ROOF - EXTENSION

225 HALF ROUND HIP & RIDGE TILES ON MARLEY MODERN ROOF TILES (AS EXISTING) on 25 x 38 BATTENS, UNDERLAYABLE ROOFING FELT (LAPPED TO EXISTING) ON PURPOSE MADE ROOF TRUSSES (TO BS. 5268) ON 100 x 75 SAWN S/W WALL PLATE BEDDED ON C.M 1:3 & SECURED WITH GALV STRAPS 1000 LONG 35 x 2.5 ONCE BENT, PLUGGED & SCREWED TO BLOCK WALLS - STRAPS SPACED @ 1.200 m. CENTRES. 100 x 25 WIND BRACING FIXED DIAGONALLY TO UNDERSIDE OF ROOF TRUSSES. 150 x 25 FASCIA BOARD FIXED TO THE END OF ROOF TRUSSES WITH 6 mm SOFFIT BOARD SLOTTED IN.

ROOF - GAS CYLINDER STORE

(ROOF TO BE LAID IN JOIST SHOES AND NOT SECURED IN PLACE FOR EXPLOSION RELIEF)
15mm PLYWOOD ON 100 x 50 SAWN SOFTWOOD JOISTS WITH 9.5mm PLASTERBOARD (or SIMILAR FIRE RESISTANT BOARD) SOFFIT. JOISTS TO BE LOCATED IN GALV. STEEL SHOES BUILT INTO BLOCK WALLS

WALLS - EXTENSION

102.5mm FACING BRICK WITH 50 mm CAVITY & 100 mm LOAD BEARING BLOCKWORK INTERNALLY WALL TIES GALV. TWIST IRON @ 900 mm. HORIZ & 450 mm VERT.
225 x 225 AIR BRICKS (18 NO) TO VENT GAS CYLINDER STORE.
GALV STEEL I.G. LI/HD LINTELS OVER DOOR OPENINGS.
DPC TO CAVITY WALL SKINS & ROUND ALL OPENINGS

WALL GAS CYLINDER STORAGE ROOM

100 SOLID BLOCK WALL WITH SOLID CONCRETE LINTEL OVER OPENING AND 250 HIGH SILL TO DOOR OPENING.

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