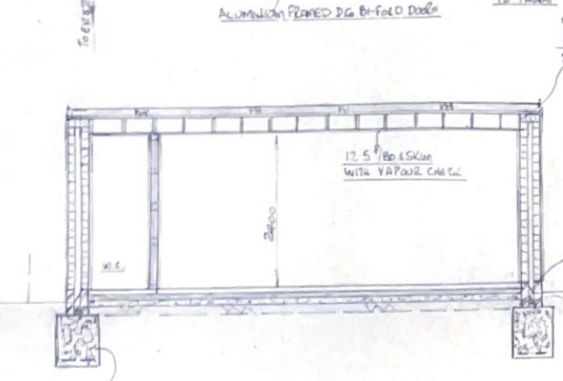
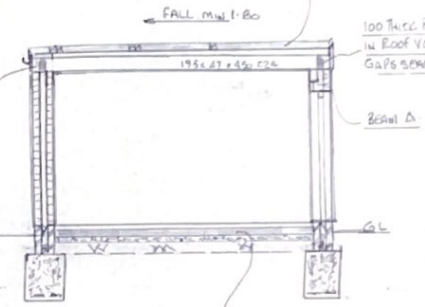


110mm RUTTER TO G65 DOWN PPA TO B.I.G. WITH TRAP TO 110mm I.P.C. DRAIN TO SOAKAWAY



WALLS RESTRAINED USING 30YBS 1000 RESTRAINT STRAPS, MAX 2000 CTS, NO BRIMS & HEELING BONE STRUTS AS REQD

ROOF JOISTS BUILT IN & SEALED



FIT WARM DECK ROOF CELOTEX XR4000 INSULATION 120 THICK WITH BUILT UP ROOFING TO BS 747 COVER TO BE AA/B/L/C F5 RATED FITTED IN ACCORD WITH MFBS RECOMMENDATIONS 18MM ROOFING PLY DECKING ON JOISTINGS TO GIVE MIN 1:80 FALL WITH X.C.L. ALL ON ROOF JOISTS AS STATED

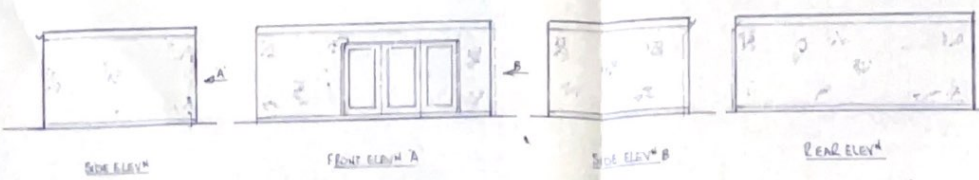
NEW FOUNDATIONS MIN 1000 DEEP TO SUITABLE LOAD BEARING STRATA 600 WIDE ONE LAYER A262 MESH 75 PPM BOTTOM OF FOUNDATION

FLOOR G6 SCREED ON CELOTEX GA4075 SLAB INSULATION WITH 1200G D.P.M. BETWEEN SLAB INSULATION ON D.P.M. LAPPED INTO D.P.C. ON 100 CONCRETE SLAB SAND BLINDING IF REQD. 100 CONCRETE SLAB OR MINIMUM 150 WELL COMPACTED HARD CORE 80 MM INSULATION TO PERIMETER EDGES AS PER MFBS INSTRUCTIONS

GENERAL NOTES

- WALLS** - 300 CAVITY WALLS 100 FIBROLITE BLOCK 70mm INNER & OUTER LEAF WITH 20mm HI-LOAD BENDER. EXTERNAL 100 CAVITY FULL FILL DOTHERM B2 INSULATION. LIGHTWEIGHT PLASTER. INTERNAL FINISH. WALL TIES ANCON STAINLESS STEEL T50 HORIZONTAL, 45 VERTICAL, 225mm REVEALS. MOVEMENT JOINTS TO BE FITTED IN ACCORDANCE WITH BLOCK MANUFACTURER'S RECOMMENDATIONS.
- PARTIAL WALLS** 100x50 FENNES MAX 400 SPACING. ONE LAYER 12.5 P/B D/SKIM ONE SIDE 2 LAYERS 12.5 P/B D/SKIM OTHER. INFILL WITH 10kg/m<sup>3</sup> ROCKWOOL.
- GLAZING** - ALL GLAZING TO CONFORM TO BS 6266 SAFETY GLAZING REQUIREMENTS.
- SURFACE WELLS** 110mm PVC PIPE OF APPROVED TYPE LAID ON GRANULAR BED. MIN 1:80 FALL TO CRATE TYPE SOAKAWAY MIN 1m<sup>3</sup> & TO BE MIN 5m FROM ANY BUILDING. SUBJECT TO PERCOLATION TEST IF REQD BY L.A.B.C.
- ELECTRICS** LIGHT FITTINGS TO BE CAPABLE ONLY OF TAKING LAMPS HAVING A LUMINOUS EFFICACY GREATER THAN 20 LUMENS PER CIRCUIT WATT. ALL NEW ELECTRICS TO BE TO BS 7261 & TO MEET THE REQUIREMENTS OF PART P ELECTRICAL SAFETY & TO BE DESIGNED, INSTALLED AND TESTED BY AN ELECTRICIAN WHO IS A MEMBER OF A RECOGNISED COMPETENT PERSONS SCHEME, AND IS TO PROVIDE AN APPROPRIATE BS 7261 ELECTRICAL INSTALLATION CERTIFICATE TO THE CLIENT AND LOCAL AUTHORITY PRIOR TO ISSUE OF A COMPLETION CERTIFICATE.
- TOILET** - WAGETATOR UNIT, ASSOCIATED PIPEWORK AND ELECTRICS TO BE FITTED IN ACCORDANCE WITH MFBS RECOMMENDATIONS.

SCALE 1:60



PROPOSED EXTERNAL ELEVATIONS SCALE 1:100

PROPOSED GYM  
16 NORTHFIELD DRIVE  
MANSFIELD.  
NOTTS  
NG18 3DD  
R25231019