



ALL DOORS OF SLIDING TYPE, BOX PROFILE SHEET ON BOX SECTION STEEL FRAME

LOWER WALLS OF REINFORCED CONCRETE PANELS, TO INSIDE OF STANCHIONS, SECURED BY 3/8 PLATES + BOLTS

MIN 150 (6") HARDCORE + MIN 150 (6") CONCRETE FLOOR TO WORKSHOP (CONC OPTIONAL TO GEN. PURP. SECTION)

254 x 146 (10' x 5 1/2") x 37kg UNIV BEAM STANCHIONS, 254 x 102 (10' x 4") x 25kg PORTAL FRAMES, 175 x 78 (7' x 3") PURLINS + 225 x 75 (9' x 3") ANGLE BEAMS AT 1.3 (4'3") C/S, + BOX PROFILE SHEET, INCORPORATING 36 OFF EQUALLY SPACED GLASS FIBRE ROOF LIGHTS 15° PITCH.

225 (9") GUTTERING, 100 (4") DIA DOWNPIPES IN UPVC, TO DISCHARGE INTO BUTTS, + OVERFLOW INTO NEW SOAKAWAYS

SIDE CLADDING OF BOX PROFILE SHEET ON 125 x 75 (5' x 3") TIMBER RAILS TO SIDES + 150 x 75 (6' x 3") TO ENDS.

1.2 (3 1/4) SQ x 0.8 (2 1/8) DEEP CONCRETE FOUNDATIONS FOR ALL STANCHIONS, STANCHIONS SECURED BY 4 OFF M20 RAWLBOOTS THROUGH 20 (3 1/2) STEEL BASE PLATES

38.9 x 3.0 DIA CHS. (TUBULAR STEEL) WIND BRACING TO EACH END, + CENTRE BAY, ROOF + SIDES

CLASS FIBRE ROOF LIGHTS OVER

4.57 (15'0") C/S TYPICAL

254 x 102 (10' x 4") x 25kg U.B. PORTAL FRAMES

254 x 146 (10' x 5 1/2") x 37kg UNIV BEAM STANCHIONS

100 (4") REINFORCED CONC PANELS TO INSIDE OF STANCHIONS

4.57 x 3.66 (15'0" x 12'0") SLIDING DOORS (2 PAGES)

50 (165) C/S

PAIR 2.5 x 4.88 (8'2" x 16'0") SLIDING DOORS

20.13 (66'1")

15.24 (50'0")

6.27 (20'7")

1.5 (5'0")

SECTION A.A.

- 1) ROOF COVERING + UPPER SIDE CLADDING TO BE BOX PROFILE SHEET, JUNIPER GREEN TO BS. 12.8.29.
- 2) LOWER WALLS TO BE REINFORCED CONCRETE PANELS, 1.5m HIGH, NATURAL COLOUR.
- 3) DOORS TO BE SLIDING TYPE, CLAD IN BOX PROFILE SHEET AS REMAINDER.
- 4) ALL TIMBER WORK TO BE TREATED WITH A PRESERVATIVE.
- 5) ALL STEEL WORK TO BE EITHER GALVANISED OR COATED WITH 2 LAYERS NON-TOXIC PAINT.
- 6) STEEL FRAME BUILDING TO BE MANUFACTURED TO BS. 5502, CLASS 2.
- 7) ALL ELECTRICAL WORK TO BE DESIGNED, INSTALLED + TESTED TO BS. 7671, (IEE WIRING REGS) BY COMPETENT PERSON.
- 8) INTERNAL LIGHTING TO BE FLUORESCENT-TUBE OR COMPACT, MIN 40 LUMENS PER CIRCUIT WATT.
- 9) EXTERNAL LIGHTING TO BE EITHER AS ABOVE, OR ON A TIMER + AUTOMATICALLY EXTINGUISHED IN DAYLIGHT.
- 9) BUILDING USE + GENERAL PURPOSE, TRACTOR + IMPLEMENT STORAGE IN ASSOCIATION WITH FARM + AGRICULTURAL CONTRACTING BUSINESS, + MAINTENANCE OF SAME.
- 10) FLOOR AREA OF BUILDING = 627.126 m²
- 11) RAINWATER FROM BUTTS TO BE USED FOR WASHING VEHICLES ETC

PROPOSED AGRICULTURAL GENERAL PURPOSE/WORKSHOP BUILDING AT CASTLERIGG FARM, MOORSBY, WHITEHAVEN, FOR D.H. HARPER.

