

STEEL

Rafters 254x146x31kg RSJ
Posts 305x165x40kg RSJ
Posts 356x171x51kg RSJ
Intermediate posts 1no on each gable (2 in total) and 1no on each internal partition wall (2 in total)

All steelwork hot dipped galvanized Building to BS 5502-22-2013 Recommendations Fabricated to EN1090 Execution Class II

ROOF

Eternit profile 6 reinforced fibre cement roof sheets natural gray no roof lights

TIMBER

9"x3" tanalized timber C16 graded 7"x3" tanalized timber C16 graded

CONCRETE PANELS

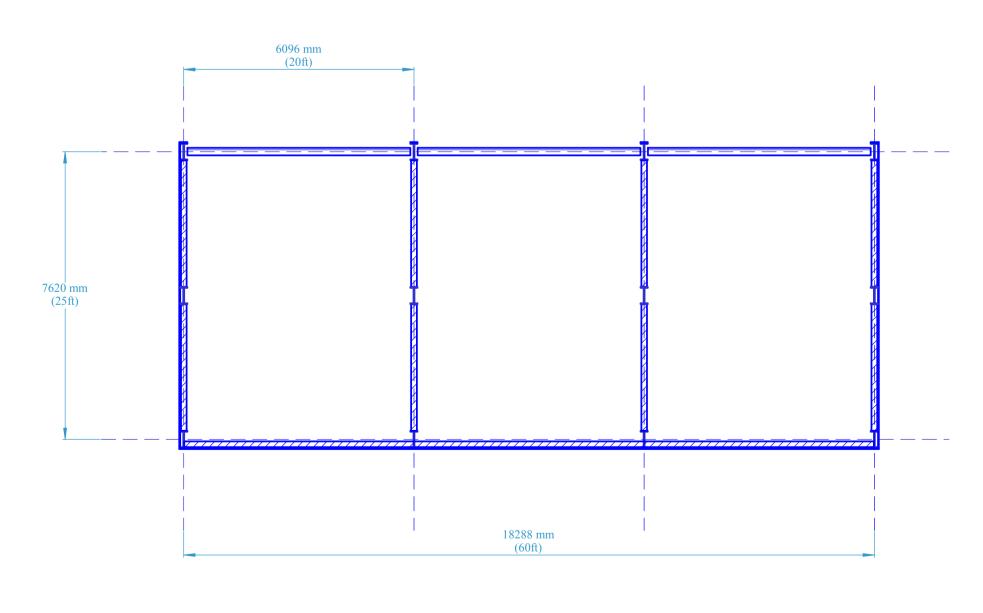
Concrete panels two both gable ends, the back of the building and internal walls, 2 panels high making a 3m wall, using 1.5m high x 150mm thick all panels double loaded. Gable ends and internal wall panels to be rebated to sit flush with the steels.

GABLE ENDS AND SIDE CLADDING

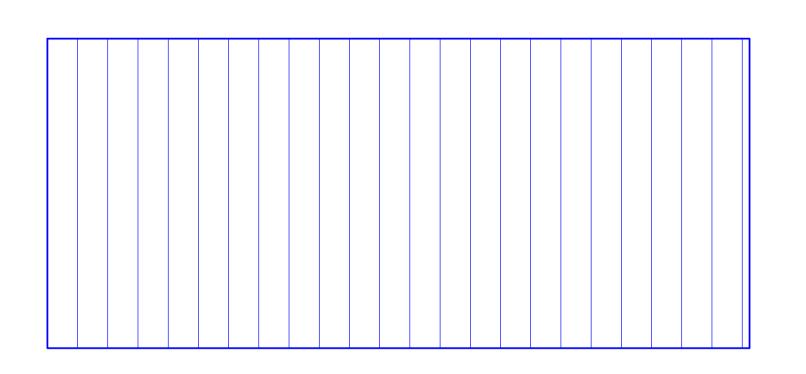
Both gable ends and the back of the building from eaves down to the top of the panels to be clad with 1000/32 0.5 box profile plastisol sheeting juniper green with corner barge.

ROLLER SHUTTER DOORS

To supply and erect 3no roller shutter doors 20'wide x 20'high, galvanized colour manual operation with chain operation from the outside for excess



FLOOR PLAN



ROOF PLAN

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Drawing Title: Floor Plan As Proposed

Project: Proposed Agricultural Building
Beara Farm
St Giles

ent: Mr Adams

Scale:1 to 100 @ A1 Date: Feb 2021

Drawing Number: 21/0108/02