

RS16-6381

18 February 2016

Mr MacGregor
M & T MacGregor
The Sneep
Hexham
NE48 1RN

Dear Sir,

**Agricultural Kit Building - All Steelwork is Designed to BS5502 Class II
and Fabricated in Accordance with EN1090 Execution Class I**
*Steel sizes within this quotation have been designed specifically to meet the
high snow load requirements of the building location*

We have pleasure in providing our quotation for a Steel Framed Building:
Length 30.480m (100'), Width 12.192m (40'), Eaves Height 3.657m (12'), Roof Pitch 15°. With a 4'6" cantilever to one side.

PRICE:

SUPPLY

£ 11,450.00

DELIVERY

£ 300.00

SPECIFICATION:

Steelwork:

To supply for erection on prepared site and concrete foundations, steel portal frame 6.096m (20') centres with **305 x 165 x 40kg UB stanchions web stiffeners** and **254 x 146 x 31kg UB rafters with rafter stays**. Cantilever to be 178 x 102 x 19kg.

Both gable frames to have 1 No. **203 x 133 x 25kg UB intermediate sub stanchion**, including CHS rafter and side bracing to one end bay, complete with CHS eaves ties.

All steelwork will be shotblasted and painted with a red semi gloss finish.

Purlins:

To supply 225 x 75 C16 graded tanalised timber purlins bolted to frame at 1.375m centres. Eaves beam to be 225 x 75 **C16 graded** tanalised timber.

Roof Cladding:

To supply Profile 6 reinforced corrugated natural grey fibre cement sheets. Ridge to be alternating close fitting and ventilating crown cranked. Verges to be finished with fibre cement barge boards.

Roof Lights:

Incorporate 20 no 1.525m corrugated 2.40kg/m² GRP profile 6 rooflights in roof cladding positioned to suit customer's requirements.



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Rainwater Goods:

Eaves gutter to be 160 on the side with 2 No. 110 mm Ø PVC downpipes to each side. All gutters to be PVC with rubber sealed joints fixed to eaves beams with PVC brackets at 0.5m intervals and PVC down pipe clips to stanchions.

Gable Ends:

Both gable ends to have 150 x 22 tanalised timber Yorkshire boarding down to 1.828m (6') below eaves level on 125 x 75 **C16 graded** tanalised timber sheeting rails.

Sides:

One side to have 150 x 22 tanalised timber Yorkshire boarding down to 1.828m (6') below eaves level on 125 x 75 **C16 graded** tanalised timber sheeting rails.

Doors:

Not required.

N.B. Site to be level.