

Site Location: as customer address

Building Dimensions:

	Metres	
Length (centre to centre of columns)	9.144	
Width (outsides of columns)	15.239	
Eaves Height	5.334	
Bay Interval	4.572	2 No
Roof Pitch	15.0 degrees	
Building Configuration	End Extension	

Foundations:

Site set out	Included by YSB
Excavations	By Others
Supply of concrete	Included by YSB
Set Holding Down Bolts	Included by YSB

3 Main Column Foundations	0.73m3 each
2 Gable Columns Foundations	0.60m3 each
Door Column Foundations	each
Total concrete	3m3

Hot Rolled Steel:

	Full Structural Calculations Required?			Yes
	No:	Size:	kg/m	wall thickness
Main Columns	3	305 x 165 UB	40	
Main Rafters	4	254 x 146 UB	31	
Gable Columns	2	203 x 133 UB	25	
Roof Bracing	4	76.1 CHS		
Eaves Ties	3	60 X 60 SHS		
Wall Bracing				
Steel Treatment	Painted			Black/Anthracite

Cladding Supports:

Eaves Beams	Timber	200mm x 75mm
Purlins	Timber	175mm x 75mm
Side Rails	Timber	150mm x 75mm
End Rails	Timber	150mm x 75mm

Plus all necessary supports

Roof Cladding:

Fibre cement	Fibre Cement (Cemscape)	Anthracite
Rooflights	YES	10%
Ridge	Vent Crown Ridge	
Eaves fillers	NO	
Barge Boards	Rolltop 200 x 200	move existing