3Dcad4U Ltd - Building information form

Version 4

3DC-BIF-1.1

SECTION 1

Client name and reference No	Name			Ref:	
Site Address:					
Site Postcode:		This must be the Exact location of the building.			
Use of Building:		*	Building classification		*
Steel finish:	Galvanized		Painted		Colour
Building Width:		metres		Ft	
Width taken from:	Outsides of steel		c/c		Inside
Height of Eaves (from FFL):		metres		Ft	
Building roof pitch:		Degrees			
Building Length (cc):		metres		Ft	
Bay Size:		metres		Ft	
Cantilever width:	None		Side 1		Side 2
Size of Cantilever (outside of frame to end of cantilever)				Ft	Metres
Clear height under Cantilever -		metres		Ft	
Roof Covering:		*	Colour	n/a	
Cladding Type: - Side 1			Wall/Panel Height		
Cladding Type:- Side 2			Wall/Panel Height		
Cladding Type:- Gable 1			Wall/Panel Height		
Cladding Type:- Gable 2			Wall/Panel Height		
Wall/Panel Type			Wall/Panel Type		*
Purlins:	Timber	*	Cold rolled		*
Rails:	Timber	*	Cold rolled		*
Eaves Beam:	Timber	*	Cold rolled		*
Top of foundation to FFL:		mm *	Important	Deepest Foundation / worst case Needed	
Grain Store Panel Height:		mm *	Load Type	Level:	Surcharge:

WITHOUT ALL THE AREAS IN YELLOW FILLED IN, CALCULATIONS CAN NOT BE STARTED:

Addition noted please add below, Quoted Steel size, existing building Dimensions and steel sizes etc.

Existing Building Width		Existing Buildig Length	
Existing Building Eaves Height		Existing Building Bay size	
Existing Building roof pitch		Existing Building Panel Height	
Existing Roof Covering		Existing use of building	

Your Calculation will be void, if the above information is not correct.