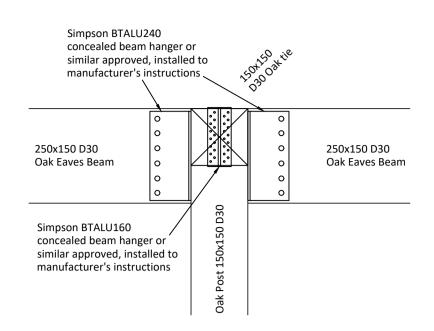
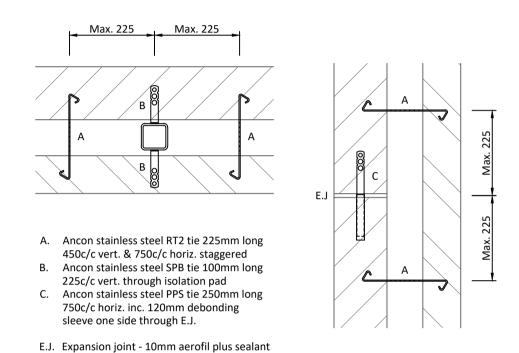
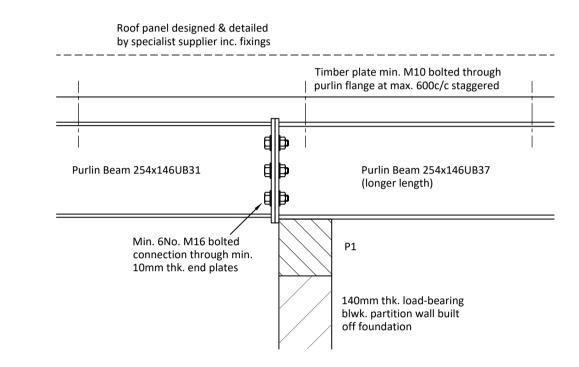


Ref.	Lintel Model	Notes	
ED1, W1, W2	Catnic CX90/125 continuous	150mm end bearing	
ED2, W3, W4	Catnic CX90/125 continuous	150mm end bearing	
ED3, ED4	Catnic CG90/125 per ref.	150mm end bearing	
W5, W6, W7	Catnic CG90/125 per ref.	150mm end bearing	
W8	Catnic BSD140 inner Catnic CCS outer	150mm end bearing	
W9, W10, W11, W12	Catnic CG90/125 per ref.	150mm end bearing	
W13, W14	Catnic BSD140 inner Catnic CCS outer	150mm end bearing	
01	Catnic CG90/125	150mm end bearing	
D1, D2, D3, D4	Naylor P140 per ref.	150mm end bearing	



Typical Timber to Timber Connection Detail





Typical Masonry Tie Details

Timber plate min.

600c/c staggered

M10 bolted through

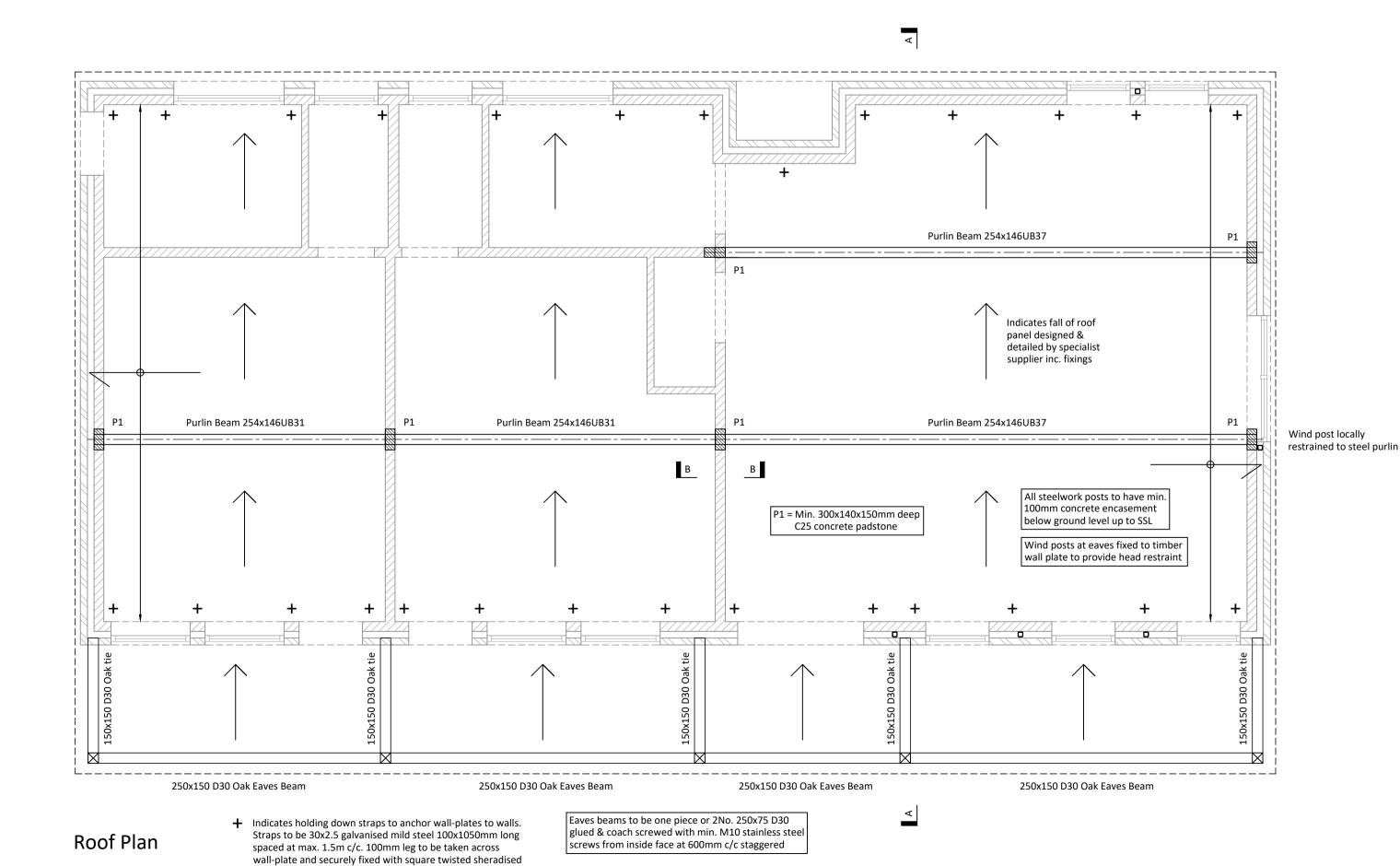
purlin flange at max.

Purlin Beam

Typical Purlin to Roof

254x146UB37

Section B-B



Indicates extent of 30x5 / 1500x150 long

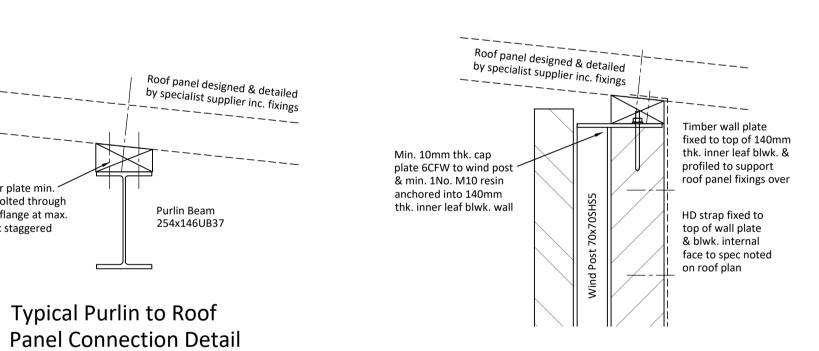
M.S. galvanised lateral restraint straps at

1500mm c/c, fixed fully to SIPS panels

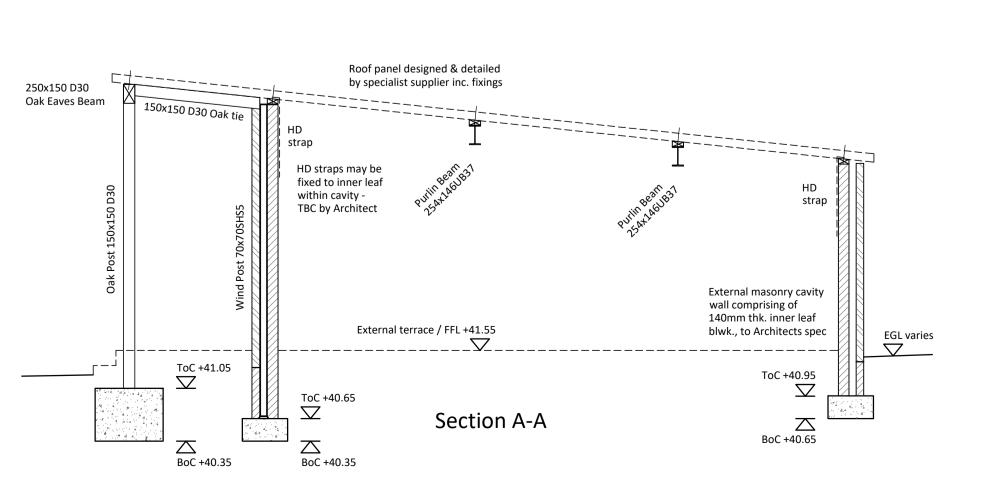
nails, 30mm long in all available holes. 1050mm leg to be

taken down inner leaf and securely fixed using min. five

No.10 roundhead BZP screws, 50mm long in fischer plugs.



Wind Post Head Restraint Detail



Revision		Details	Date	
		Steve Gilr Design Lt		
	Lych Gate Barn, Church Lane Carlton Le Moorland, Lincoln, LN5 9HS			

Tel: 01522 788000

Email: mail@stevegilmandesign.co.uk

Tender

Revised to suit comments

15.03.21

Project	Proposed Sports Pavilion East Markham Playing Field Back Lane Markham				
Client	East Markham Parish Council				
Title	Ground & Roof Plans & Details				
Drawn	MP	Checked	AF		
Date	February 2021	Scale	1:50 / 1:10		

Number 7198/02 A