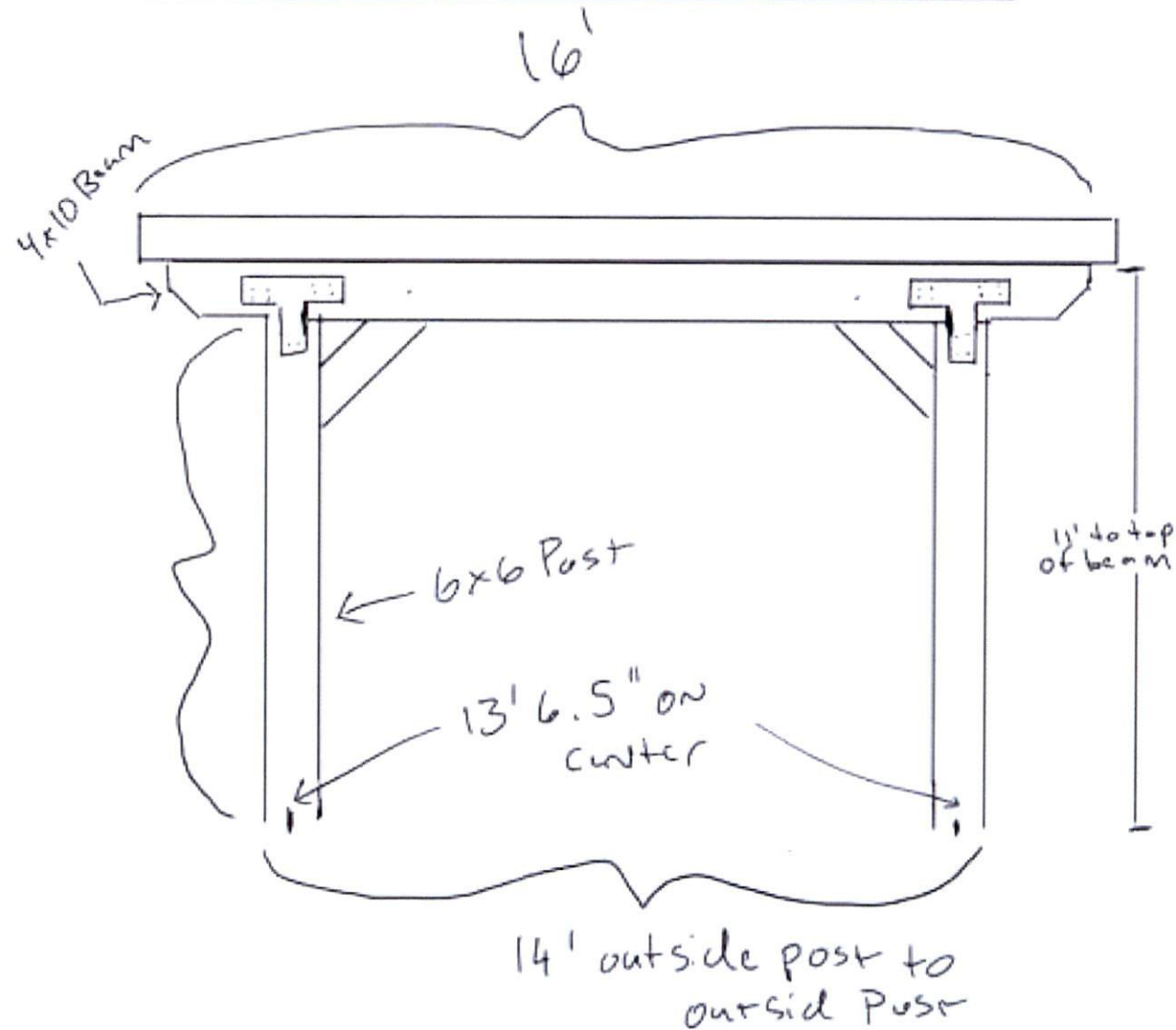
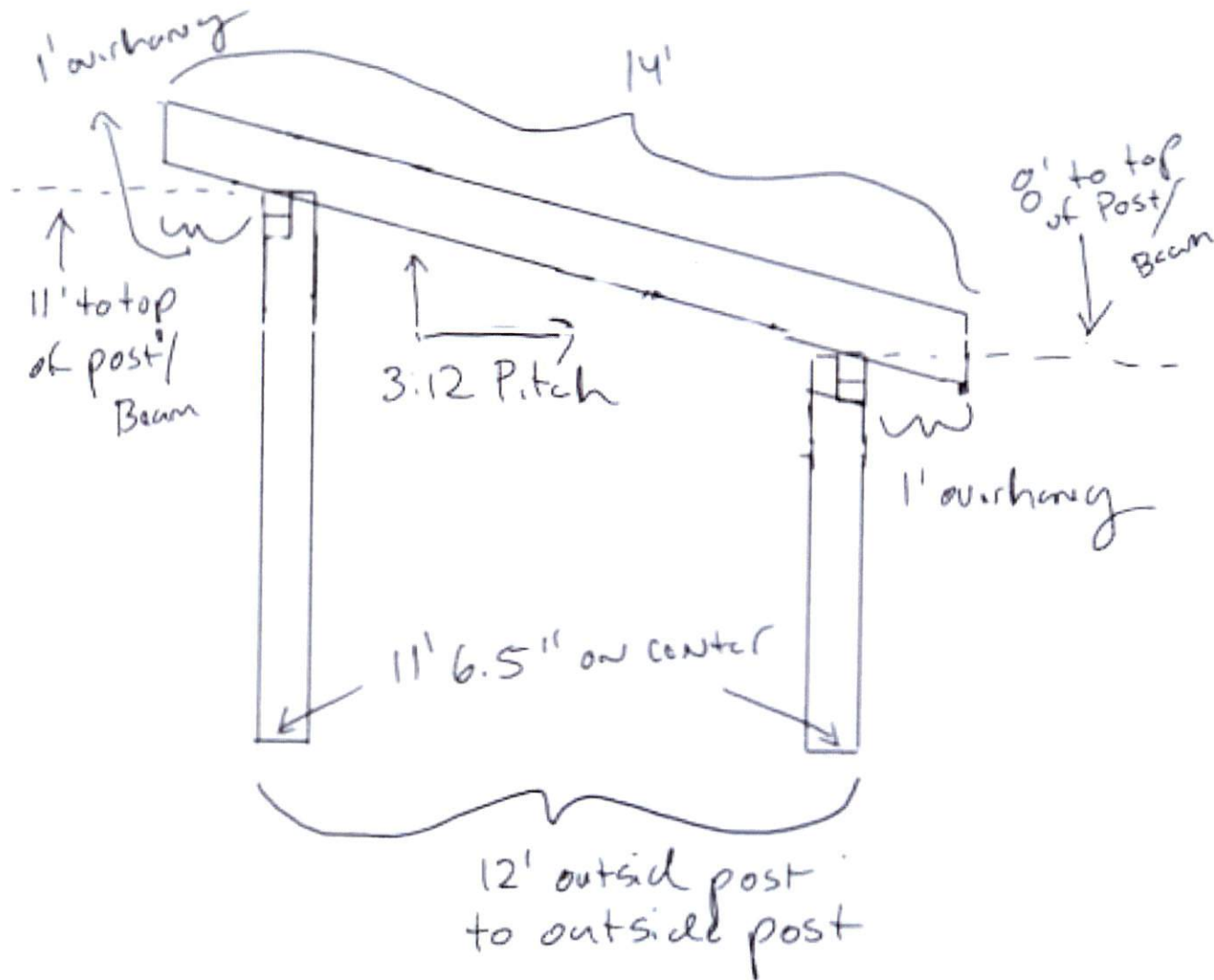


# Lean to Pavillion

## Front View (High side of Lean to)

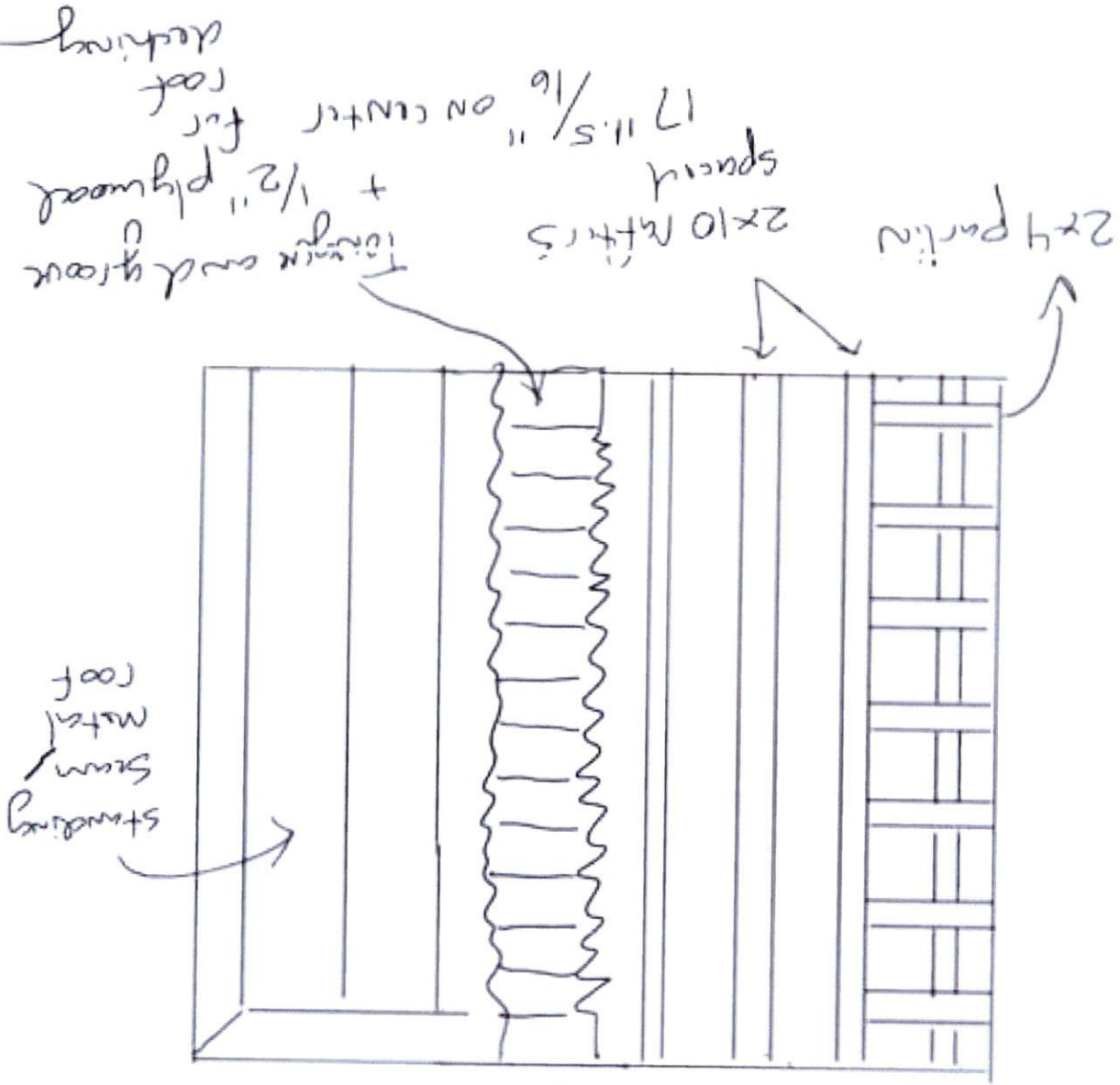


# Side View (lean to Pavillion)

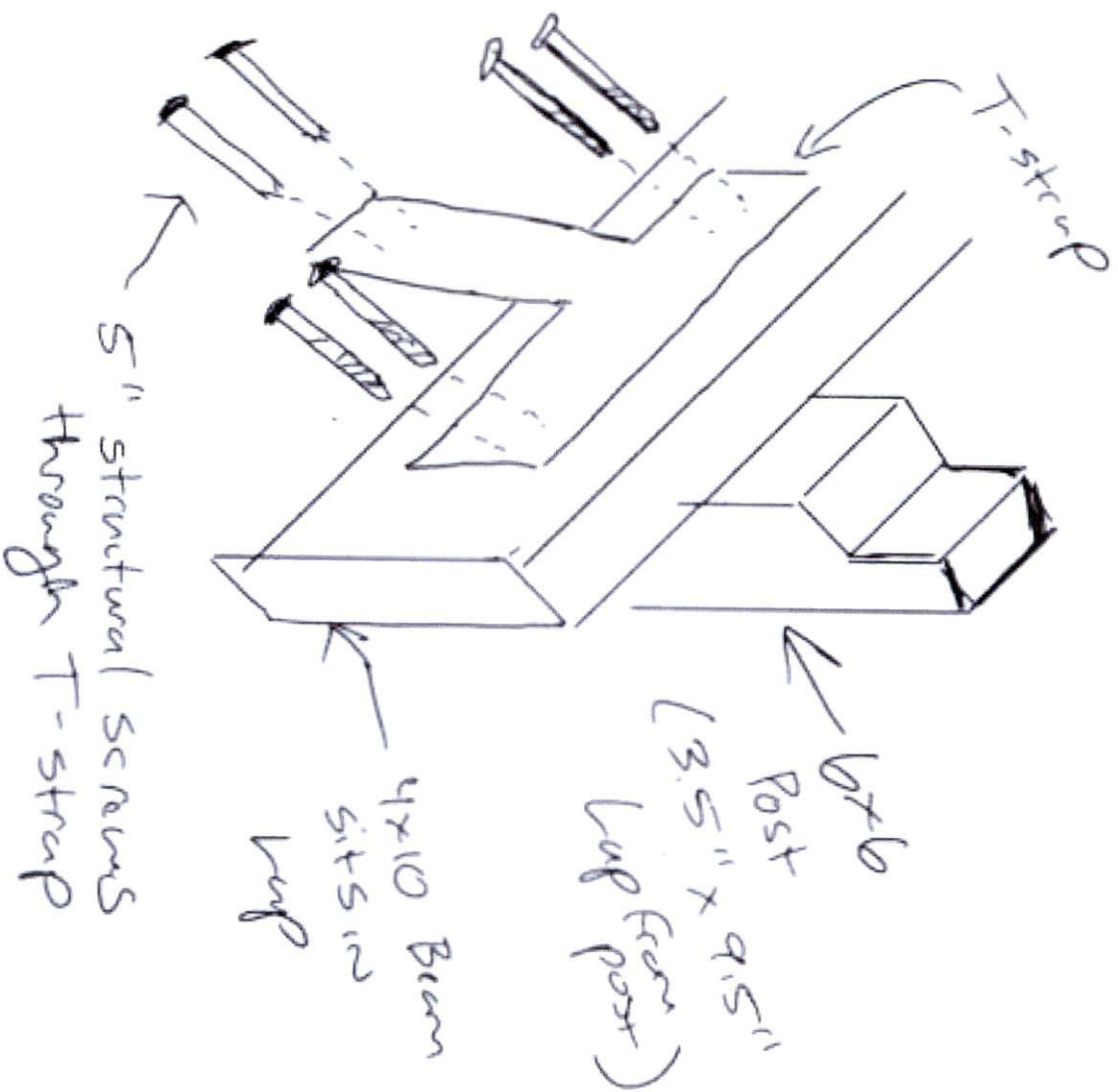


# Top View (Plan to Pavilion)

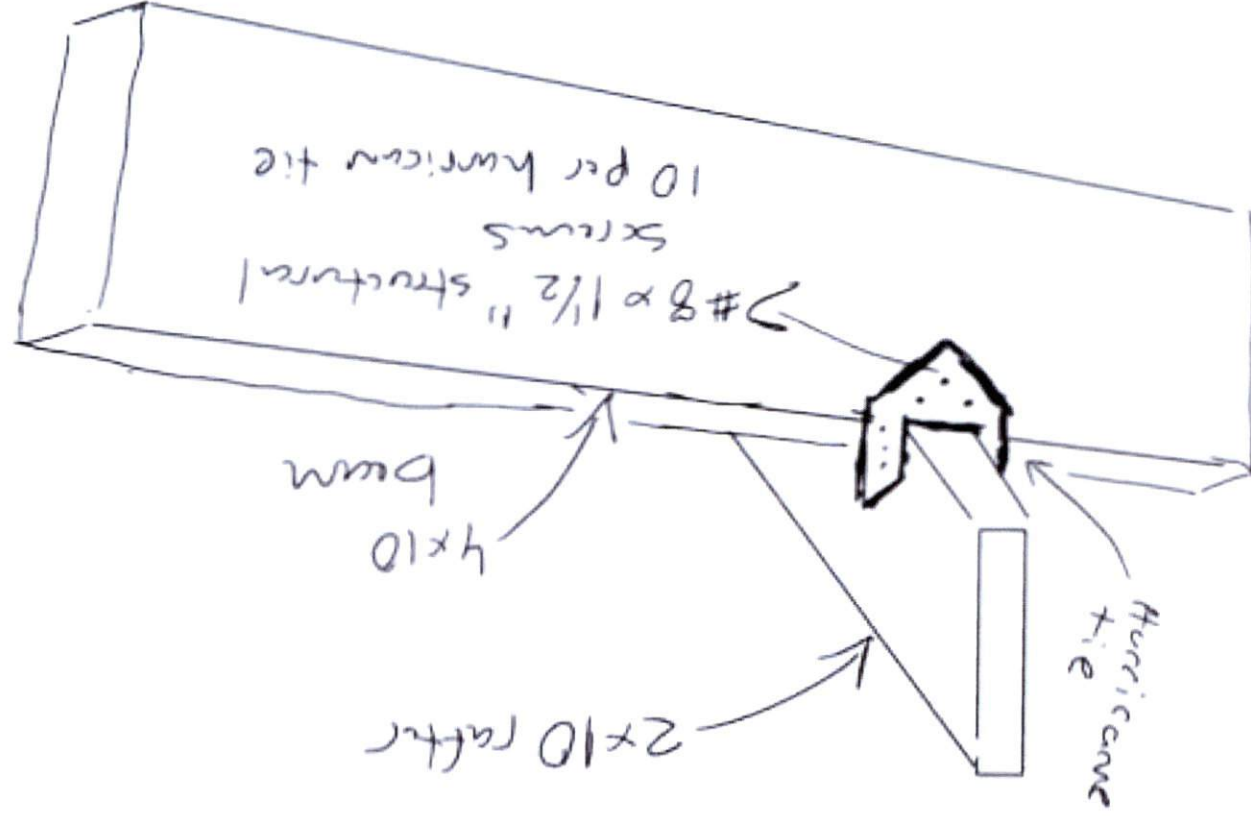
6" Pavilion overhang  
3.12 Pthd roof



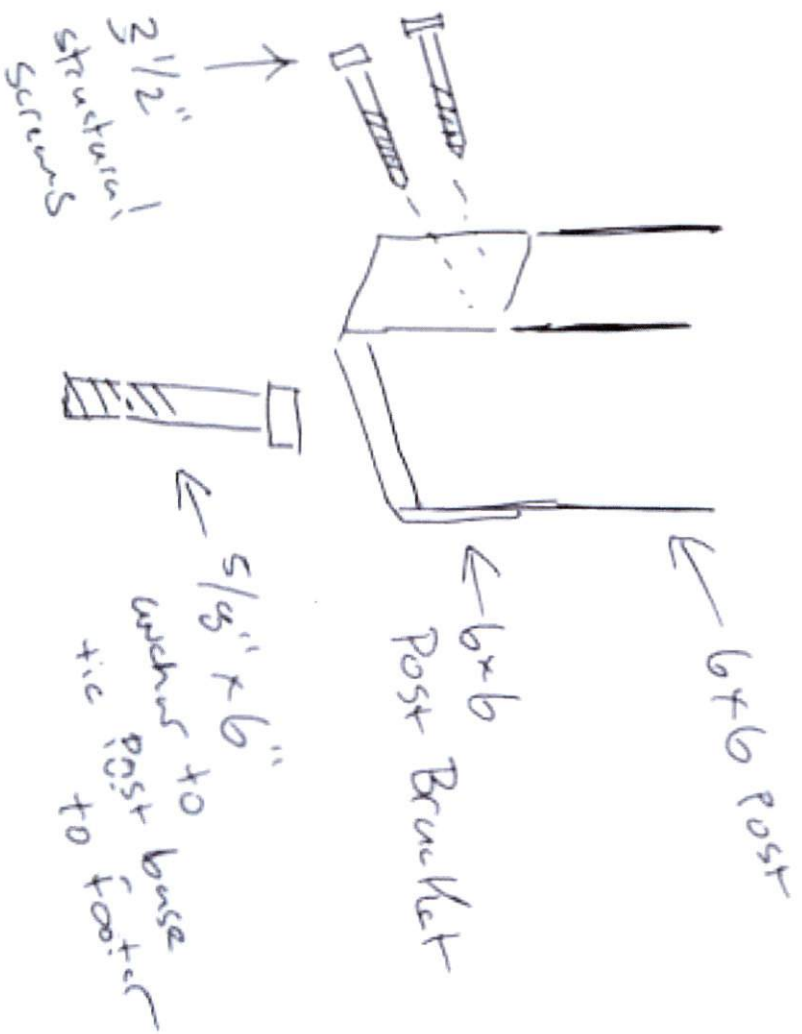
## Post-to-Beam Joint



# Rafter to beam



## Post to Footer



Materials Used:

Post, beam, rafter, tongue and groove:  
No. 2 Western Red Cedar

Post Bracket, T-Strap, hurricane  
ties and associated screws:

Simpson Strong-Tie - structural

Roof:

Tongue and groove (Red cedar),  $\frac{1}{2}$  plywood  
secured by 9d nails  
Synthetic underlayment - 1" roofing nails  
to secure

Standing Seam Metal Roof Panels:  
CMT supplier - approved for 3:12  
pitch  
secured with #10 x 1" galvanized  
screws

Metal Trim secured with Rivets