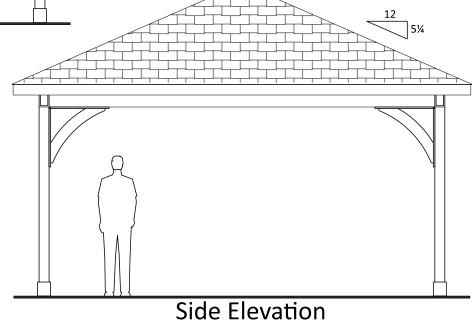


CODE & LOADING INFOMATION
Occupancy Type = Residential Storage
Construction Type = Type 5B
Loading Notes = 1st Floor on Grade
Ground Snow = 30 PSF
Dead Loads = 10 PSF
Basic Wind Speed = 115 MPH
Exposure Class = B
Seismic Design Categorey = B
Frost Line Depth = 36"
Assumed Soil Class = GM, GC
Soil Bearing Capacity = 2000 PSF
If Soil differs from assumed above

(Refer to IRC Codes)





SITE LOCATION:

18 x 20 Keystone Pavilion (4 post)

SCALE:1/4" = 1'-0"

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### BUILDING CODES:

ALL CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF ANY AND ALL APPLICABLE STATE, COUNTY AND LOCAL BUILDING CODES OR REGULATION INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

-INTERNATIONAL RESIDENTIAL CODE (IRC) AS ADOPTED AND/OR AMENDED BY LOCAL MUNICIPAL AUTHORITY

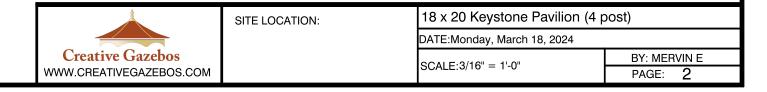
#### ENGINEERING NOTES:

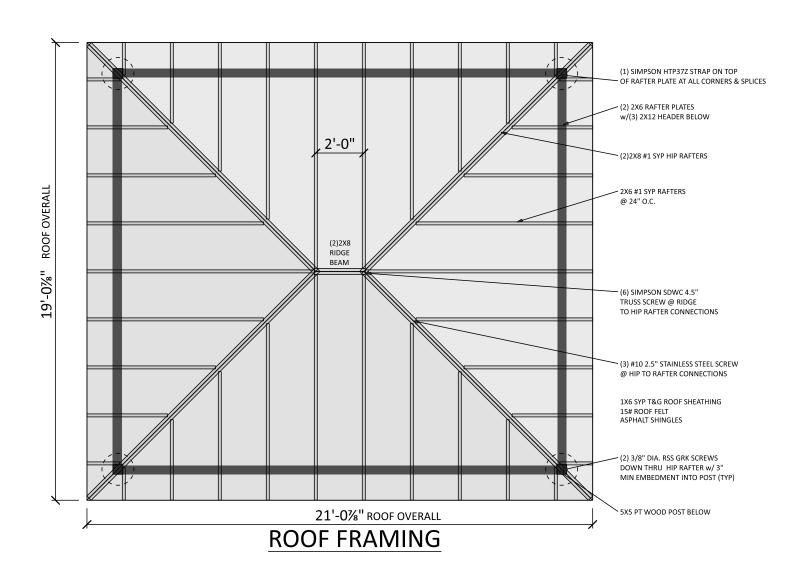
THESE DRAWING ARE TO BE USED ONLY AS AN ARCHITECTURAL GUIDE FOR THE CONSTRUCTION OF THIS PROJECT. THERE HAS NOT BEEN ANY STRUCTURAL MECHINICAL, ELECTRICAL OR SITE ENGINEERING PERFORMED FOR THIS PROJECT. IT SHALL BE THE RESPONSIBILITY OR OTHERS TO OBTAIN DESIGN DATA FROM A LICENSED ENGINEER FOR THESE SYSTEMS. ENGINEERING SHALL CONFIRM WITH APP APPLICABLE LOCAL AND/OR STATE BUILDING

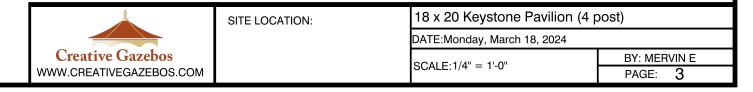
### CONSTRUCTION NOTES:

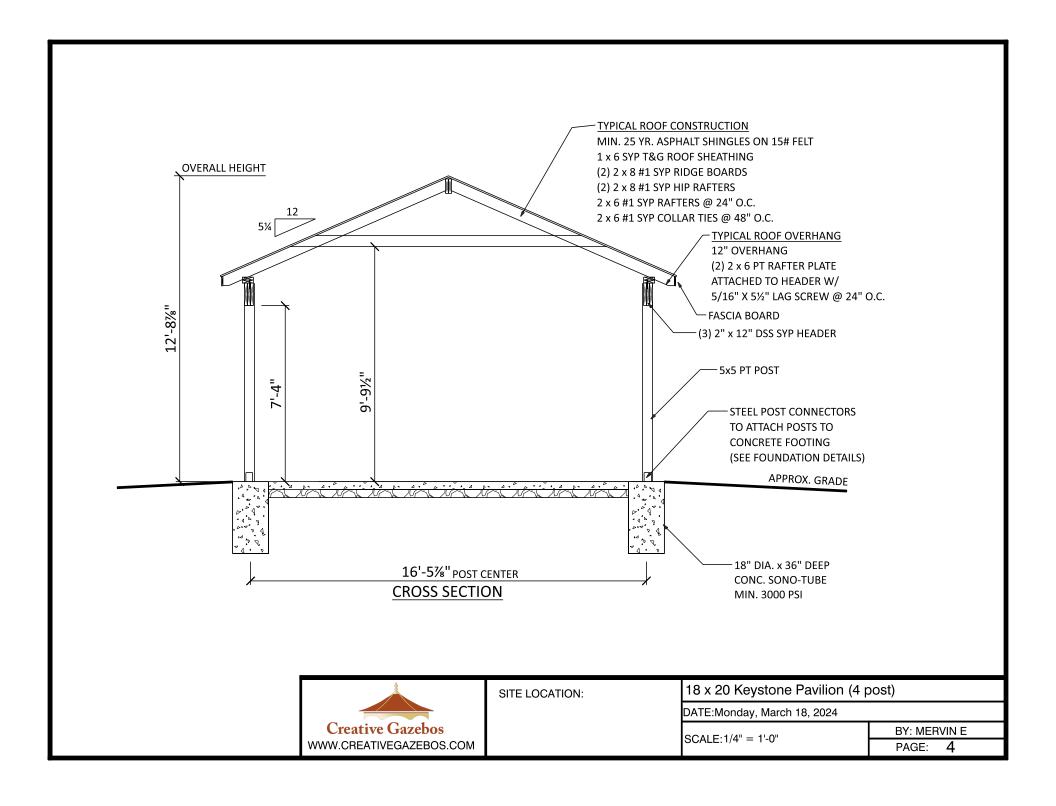
- ALL WOOD TO BE PRESSURE TREATED SYP #1 OR BETTER
   EACH ROOF BOARD SHALL BE SECURED TO EACH FRAMING
  MEMBER WITH (3) 1 1/2" X 7/16" CROWN STAPLES (16 GAUGE) OR
  (2) BG RING SHANK NAILS
   ALL HARDWARE TO BE GALVANIZED, POWDER-COATED OR
  STAINLESS STEEL
- CODES AND REGULATIONS. 18'-5%" CENTER OF FOOTING/POST ANY SPLICES IN THE HEADER SHALL BE STAGGERED AT LEAST 4'-0" FROM EACH OTHER AND NO SPLICES IN THE 8'-0" (TYP) - ROOF LINE ABOVE (3) 2" x 12" DSS SYP HEADER (3) 2 x 12 DSS SYP HEADER
  (3) 2 x 12 DSS SYP HEADER CENTER OF FOOTING/POST 16'-5%" 16'-5%" 18'-5%" CENTER OF FOOTING/POST

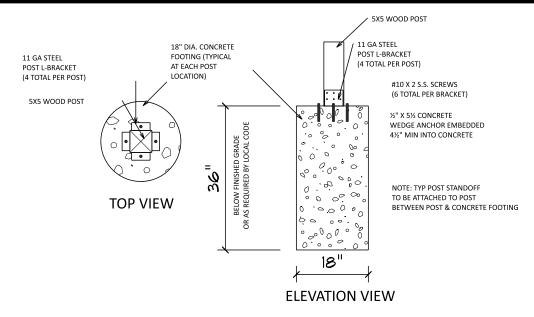
POST LOCATION PLAN

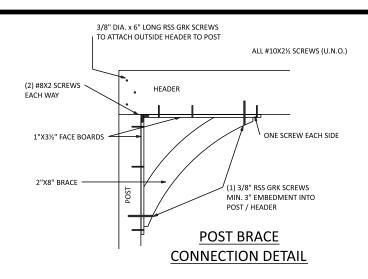




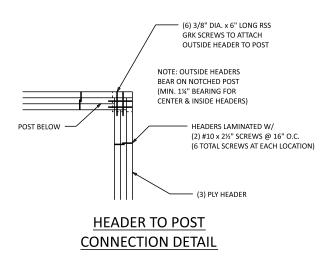


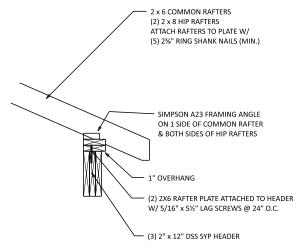






# **FOUNDATION DETAILS**





# **RAFTER CONNECTION DETAIL**



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