

4000 psi concrete with
 fiber mesh and 12" of
 #2 stone underneath,

Dimensions of concrete pad
 Posts are 12" oc off the edge of the pad

All Rafters are 2x8's
16" on center

2x10
beams

2x10
beams

REVIEWED
DEC 14 2022
BY

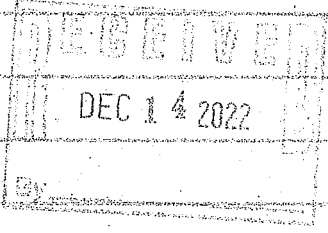
Roof is 4/12 pitch

From top of 2x10
Rafters support to top
of Ridge beam 4'

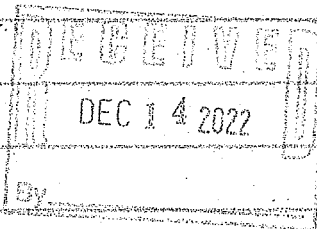
1 foot overhang

8'

Total structure height
from concrete to Ridge
is 12'



- 25 year Architectural Shingles.
- enclosed gable ~~ends~~ ends with 7/16 OSB,
with Tyvek, and clay colored vinyl siding
- white vinyl soffit vented on eave sides
solid on gable sides,
- white aluminum fascia
- white/stained posts, interior.



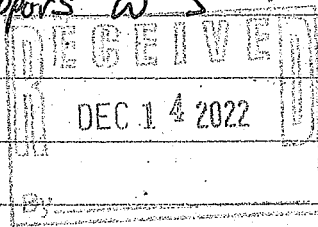
- 6x6 Simpson tie post anchor with 5/8 anchor bolt. "Tie 6x6 post to concrete"

- 6x6 posts 8 feet tall notched for Rafter Supports.

- Full length Rafter Support 2x10's doubled one on each side of 6x6 post. Attached with 2 5/4" GRK Structural wood screws per each 2x10 at each 6x6 post.

- 2x10 Ridge beams

- 2x8 Rafters 16" oc with ^{Simpson tie U Shape} hurricane ties, to 2x10 Rafter supports, also Simpson tie, Rafter tie at Ridge beam. Rafters are attached at Ridge beam and Rafter supports w 3" galvanized Ring Shank nails.



- 2x6 Rafter ties

- 19/32 plywood on the roof attached with 2 1/2" #8 galvanized Ring Shank nails