

Meri y manadiag

Peak Rafter 2'x10"
Pine # Z + No.15 Roofing paper. "leader 2 2" VO" Pine Rafters 2x8" every 2".
Pine#Z (Z) z'x10" Post-8"x B" Post apart to wall ! Attached. to ridge Cover will be 30'x 13'

PROJECT OUTLINE

Patio Cover 30 'x 13'

- 1. (3) Post 8'x8' will be set in concrete footings 12"x16"x2'. Reinforced with stirrups with #3 rebar. Post then anchored on top.
- 2'x8' pine #2 ledger will be placed on siding (finding studs). Peak Rafter 2X10" will then be attached to Ledger by 6" lag bolts. Rafters will be placed 2" apart of peak rafter.
- 3. Then wood rafters 2"x8" will be lag bolted in with 4" screws on top of sideheaders.
- 4. Header 2-2"x12" will be placed screwed into post. Side-Headers will also be 2-2" x12" are supported on wall and screwed to main frame of home. see pictures.
- 5. Plywood will be 7/16 thick. Plywood will then be nailed on top of wood rafters.
- 6. Black roofing tarp will then be nailed on top of plywood.
- 7. Shingles (matching as much as possible) will be nailed in on top of black tarp.

Rafters, ledger pine #2

8.

1. On Survey structure setback to back of property
approx 50' linear feet.

2. Post closes to fence (24" from post. to fence)

3. Back post is 81" to fence.