

1. Foundation - 8-18" Round concrete pads spaced 5' apart
Pads will be buried below Frost line min 4'
2. Pt. wood post will be 6x6 P.T.
Post will be ~~anchored~~ ^{secured} to concrete with angle steel tapered into pad and bolted to post
3. Patio will be a free standing unit and will not be attached to House.
Patio Framing will sit on 2 tripped up 2x8 Beams
Carrying beam will be Bolted together with 1/2" Bolts
Joist will be 2x8 pt with a 9' span and sit on carrying beam
Joist will be attached to beam with simson Hansers
Patio will be 12' x 20'
Post will be bolted to carrying beam with Angle connectors
Decking will be 5/4 x 6"
4. No Handrail will be used Patio will be 16" off ground
5. Tread depth will be 11 1/4"
There will be 2 steps
Stairs will be 8' wide
Risers will be 5.33" tall
Nosings protection 3/4"
No Landing