JAY MARTIN

SCREEN PORCH MATERIAL LIST

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | ***MATERIAL*** | ***LENGTH*** | ***QTY*** |
|  |  |  |  |  |
| ***FOOTINGS*** |  |  |  |  |
|  |  | 12" x 4' Sonotube | 4' | 6 |
|  |  | SF22 Square Foot footings |  | 6 |
|  |  | 80 lb. concrete bags |  | 43 |
|  |  | 12" x 1/2" galvanized anchor bolts |  | 6 |
| ***FLOOR FRAMING/FINISH*** |  |  |  |  |
| *Beams* |  | 2x12 PT | 18' | 6 |
| *Mid span blocking* |  | 2x12 PT | 16' | 1 |
| *Joists* |  | 2x12 PT | 12' | 13 |
| *Decking* |  | 1x6 Cedar decking (Linear Ft) |  | 470 |
| *Posts* |  | 6x6 PT | 8' | 2 |
| ***ROOF FRAMING/FINISH*** |  |  |  |  |
| *Truss material* |  | 4x6 Fir | 10' | 26 |
| *Rafters above existing roof* |  | 2x8 KD | 8' | 4 |
| *Rafter plate above existing roof* |  | 2x12 KD | 12' | 2 |
| *Roof beam* |  | 4x6 Fir | 18' | 2 |
| *Posts* |  | 4x4 Fir | 8' | 12 |
| *Posts* |  | 4x4 Fir | 10' | 3 |
| *Roof decking* |  | 2x6 T&G Fir (Linear Ft) |  | 820 |
| ***HARDWARE*** |  |  |  |  |
|  |  | LUS210Z joist hangers |  | 22 |
|  |  | LUC210Z concealed joist hangers |  | 4 |
|  |  | ABA66Z post base |  | 6 |
|  |  | AC6Z post cap |  | 6 |
| *Post caps/bases* |  | CPT44Z |  | 30 |
| *Joist hanger nails* |  | 16D galvanized nails 5LB box |  | 1 |
| *Beam fasteners* |  | GRK RSS 3-1/8" screws 350/box |  | 1 |
| *Deck screws* |  | 2-1/2" stainless deck screws 5LB box |  | 1 |
| *Beam to house tie* |  | DTT2Z-R2 tension tie |  | 2 |
| *Tension tie rod* |  | 1/2" galvanized threaded rod | 2' | 2 |
| ***SCREENING*** |  |  |  |  |
|  |  | ScreenTight Mini Track 8' lengths |  | 48 |
|  |  | 36" screen (Linear Ft) |  | 130 |
|  |  | Mini Track Spline (Linear Ft) |  | 384 |
|  |  | Mini Track Screws (100 pack) |  | 3 |
| ***ROOFING*** |  |  |  |  |
|  |  | 10' drip edge |  | 6 |
| *Shingles* |  | Shingles (Bundles) |  | 11 |
| *Starters/caps* |  | 3-tab shingles (Bundles) |  | 2 |
|  |  | Synthetic underlayment (Sq. Ft.) |  | 358 |
| ***RAILINGS*** |  |  |  |  |
|  |  | Cable rail kit | 16' | 1 |
|  |  | Cable rail kit | 12' | 1 |
|  |  | Cable rail kit | 14' | 1 |