Custom Home Design

CAD NorthWest

MATERIAL LIST

G2022E Garage Plan

Standard W/ Truss Roof

This estimate is designed solely to provide the customer with a rough estimate of the amount of material used in the given project. The material estimate is based on normal and typical building and construction techniques. The actual amount of material used may vary from this estimate due to a number of factors. Consequently, no representation or warranty has been made that the amount of material used will not vary from the estimate.

| | ITEM | CALC | SIZE | LENGTH | 0.C. | QTY | |
|----|--------------------------------|------|-----------------|--------|------|------|----|
| 1 | MAIN EXT STUDS | | 2X4 | 113.50 | 16" | 48 | EA |
| 2 | MAIN TREATED SILL | | 2X4 | | | 65 | LF |
| 3 | MAIN EXT PLATES | | 2X4 | | | 236 | LF |
| 4 | HEADER, (Ext Main Garage Door) | B01 | 5-1/8X12 GLB | 20' | | 1 | EA |
| 5 | HEADER, (Ext Main Door) | N/A | 4X8 | 4' | | 1 | EA |
| 6 | HEADER, (Main Window) | N/A | 4X8 | 5' | | 1 | EA |
| 7 | TRUSSES | | | | 24" | 9 | EA |
| 8 | TRUSSES (Ends) | | | | | 2 | EA |
| 9 | EAVE BLOCKING | | 2X | 22.5" | 24" | 20 | EA |
| 10 | H2.5 RAFTER TIE | | | | 24" | 22 | EA |
| 11 | ROOF SHEATH | | 1/2" CDX | | | 572 | SF |
| 12 | ROOF FELT | | 30# Felt | | | 572 | SF |
| 13 | ROOFING | | | | | 572 | SF |
| 14 | BARGE RAFTERS | | 2X6 | 14' | | 4 | EA |
| 15 | MAIN EXT WALL S.R. (Optional) | | 1/2" GYP. | | | 650 | SF |
| 16 | MAIN CEILING S.R. (Optional) | | 1/2" GYP. | | | 440 | SF |
| 17 | EXT WALL SHEATH | | 1/2" CDX | | | 650 | SF |
| 18 | EXT WALL VAPOR | | 15# Felt | | | 650 | SF |
| 19 | EXT SIDING (See Plan) | | Varies | | | 650 | SF |
| 20 | CONCRETE | | | | | 9.78 | CY |
| 21 | ANCHOR BOLTS | | 1/2" | | 48" | 17 | EA |
| 22 | HOLD DOWNS | | STHD14 | | | 5 | EA |
| 23 | WIRE MESH | | 6X6 W1.4 X W1.4 | | | 440 | SF |