

MATERIAL LIST

G2836GA Garage Plan

Standard W/ Framed 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 | O.C. | QTY | |
|----|---------------------------------|------|-----------------|--------|------|-------|----|
| 1 | MAIN EXT STUDS (right) | | 2X4 | 89.50 | 16" | 24 | EA |
| 2 | MAIN EXT STUDS (left) | | 2X4 | 149.50 | 16" | 24 | EA |
| 3 | MAIN EXT STUDS (front and rear) | | 2X4 | Varies | 16" | 26 | EA |
| 4 | MAIN TREATED SILL | | 2X4 | | | 101 | LF |
| 5 | MAIN EXT PLATES | | 2X4 | | | 363 | LF |
| 6 | HEADER, (Ext Main Garage Door) | B06 | 4X12 | 13' | | 1 | EA |
| 7 | HEADER, (Ext Main Garage Door) | B06 | 4X12 | 10' | | 1 | EA |
| 8 | HEADER, (Ext Main Door) | | 4X8 | 4' | | 2 | EA |
| 9 | HEADER, (Main Window) | | 4X8 | 5' | | 4 | EA |
| 10 | RAFTERS | B02 | 2X8 | 16' | 16" | 56 | EA |
| 11 | RAFTERS | B03 | 2x8 | 9' | 24" | 38 | EA |
| 12 | EAVE BLOCKING | | 2X | 14.0" | 16" | 54 | EA |
| 13 | H2.5 RAFTER TIE | | | | 16" | 56 | EA |
| 14 | ROOF SHEATH | | 1/2" CDX | | | 1920 | SF |
| 15 | ROOF FELT | | 30# Felt | | | 1920 | SF |
| 16 | ROOFING | | | | | 1920 | SF |
| 17 | BARGE RAFTERS | | 2X6 | 24' | | 4 | EA |
| 18 | MAIN EXT WALL S.R. (Optional) | | 1/2" GYP. | | | 999 | SF |
| 19 | MAIN CEILING S.R. (Optional) | | 1/2" GYP. | | | 1008 | SF |
| 20 | EXT WALL SHEATH | | 1/2" CDX | | | 1061 | SF |
| 21 | EXT WALL VAPOR | | 15# Felt | | | 1061 | SF |
| 22 | EXT SIDING (See Plan) | | Varies | | | 1061 | SF |
| 23 | CONCRETE | | | | | 22.91 | CY |
| 24 | JOISTS | B04 | 2X10 | 16' | 24" | 19 | EA |
| 25 | RIDGE BEAM | | 2X10 | 12' | | 3 | EA |
| 26 | RIDGE BEAM | B01 | 5-1/8X18 GLB | 18' | | 2 | EA |
| 27 | PORCH BEAM | B05 | 4X10 | 10' | | 4 | EA |
| 28 | PORCH POST | | 4X6 | 8' | | 3 | EA |
| 29 | PORCH POST | | 4X4 | 8' | | 2 | EA |
| 30 | ANCHOR BOLTS | | 1/2" | | 48" | 26 | EA |
| 31 | HOLD DOWNS | | HD2A W/SSTB16 | | | 4 | EA |
| 32 | WIRE MESH | | 6X6 W1.4 X W1.4 | | | 1008 | SF |