

MATERIAL LIST

**G2430G Garage w/ Storage Above
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.

| | | CALC. | SIZE | LENGTH | O.C. | QNTY. | |
|----|-------------------------|-------|-------------------|--------------|------|-------|----|
| 1 | EXT. STUD (MAIN) | | 2x4 | 96" (varies) | 16 | 67 | EA |
| 2 | EXT. STUD (UPPER) | | 2x4 | 48" (varies) | 16 | 46 | EA |
| 3 | TREATED SILL | | 2x4 | | | 89 | LF |
| 4 | PLATES | | 2x4 | | | 648 | LF |
| 5 | DOOR HEADER, Garage | B04 | 5-1/8X15 | 17 | | 1 | EA |
| 6 | WINDOW HEADER | | 4X12 | 5 | | 2 | EA |
| 7 | WALL S.R. (Optional) | | 1/2" GYP. | | | 1095 | SF |
| 8 | CEILING S.R. (Optional) | | 1/2" GYP. | | | 720 | SF |
| 9 | FLOOR PLYWOOD | | 5/8" | | | 720 | SF |
| 10 | WALL SHEATH | | 1/2" CDX | | | 1239 | SF |
| 11 | WALL VAPOR | | 15# Felt | | | 1239 | SF |
| 12 | SIDING (See Plan) | | | | | 1239 | SF |
| 13 | CONCRETE (Footing) | | 12"x6" | | | 2.00 | CY |
| 14 | CONCRETE (Wall) | | 6" x 20" | | | 3.33 | CY |
| 15 | CONCRETE (Floor) | | 4" | | | 8.80 | CY |
| 16 | RAFTERS | BO2 | 2x10 | 16 | 24 | 32 | EA |
| 17 | ROOF SHEATH | | 1/2" | | | 1002 | SF |
| 18 | ROOF FELT | | 30# Felt | | | 1002 | SF |
| 19 | ROOFING | | Composition | | | 1002 | SF |
| 20 | EAVE BLOCKING | | 2X10 | 22.5" | 24 | 30 | EA |
| 21 | H2.5 RAFTER TIE | | | | 24 | 31 | EA |
| 22 | RIM JOISTS | | 1 PLY 1-1/4" 0.8E | | | 108 | LF |
| 23 | FLOOR JOISTS | B03 | 16" TJI/PRO 360 | 24' | 16 | 21 | EA |
| 24 | RIDGE | B01 | 5-1/8x21 GLB | 30' | | 1 | EA |
| 25 | WINDOW HEADER | B05 | 3-1/8" X 12" | 5' | | 1 | EA |
| 26 | HOLD DOWNS | | HD5B | | | 1 | EA |
| 27 | METAL STRAPS | | MST37 | | | 16 | EA |
| 28 | STAIR BEAM | B06 | 3-1/8" X 12" | 21' | | 1 | EA |