

| <b>24X40-RIC Run In Cantilever Shed Materials - Build Your Own Horse Barn</b> |  |                      |             |
|---|--|----------------------|-------------|
| <b>EXTERIOR MATERIALS</b>   |  |                      |             |
| <b>CODE</b>   | <b>DESCRIPTION</b>   | <b>LENGTH / SIZE</b> | <b>QTY.</b> |
| W7*   | 4x8 Sheet Siding   | 4'x8'x1/2"           | 36          |
| W7.1  | 4x8 Sheet Siding Soffit                                    | 4'x8'x1/2"           | 5           |
| T4  | 1x4 Trim   | 16'-0"               | 17          |
| T2  | 1x2 Battens  | 16'-0"               | 86          |
| R5  | Metal drip edge  | 1-1/2"x2" x10'       | 16          |
| R6  | 15 lb. roofing felt  | 1350 s.f.            |             |
| R7  | Asphalt Shingles   | 1350 s.f.            | 17 Squares  |
| W10   | "Z" Metal Flashing   | 10'-0"               | 10          |
| <b>FOUNDATION MATERIALS</b>   |  |                      |             |
| <b>CODE</b>   | <b>DESCRIPTION</b>   | <b>LENGTH / SIZE</b> | <b>QTY.</b> |
| F3  | Concrete Bag Post Mix                                      |                      | Site Verify |
| <b>WALL FRAMING MATERIALS</b>   |  |                      |             |
| <b>CODE</b>   | <b>DESCRIPTION</b>   | <b>LENGTH / SIZE</b> | <b>QTY.</b> |
| P1  | 4x4 Treated Post   | 14'-0"               | 17          |
| W1  | 2x4 Girt boards (hem fir, doug fir)                        | 16'-0"               | 50          |
| W1.1  | 2x4 Kickboard Support                                      | 16'-0"               | 18          |
| W1.2  | 2x4 Angle Brace  | 14'-0"               | 8           |
| B1  | 1 3/4" x 11 1/4" LVL Beam                                  | 26'-0"               | 2           |
| B1.1  | 1 3/4" x 11 1/4" LVL Beam                                  | 14'-0"               | 2           |
| B2  | 1 3/4" x 9 1/2" LVL Beam                                   | 26'-0"               | 2           |
| B2.1  | 1 3/4" x 9 1/2" LVL Beam                                   | 14'-0"               | 2           |
| W5*   | Kickboards Owner verify if used                            |                      |             |
| PC1   | Simpson Post Cap   | PC44                 | 10          |
| PC2   | Simpson End Post Cap                                       | EPC44                | 4           |
| * Kick boards may be substituted with 4x8x3/4" O.S.B. or plywood sheeting     |  |                      | 9           |
| <b>ROOF FRAMING MATERIALS</b>   |  |                      |             |
| <b>CODE</b>   | <b>DESCRIPTION</b>   | <b>LENGTH / SIZE</b> | <b>QTY.</b> |
| R1  | Pre-Engineered Cantilever Roof Truss                       | 24'-0" + 4'-0"       | 21          |
| R2  | O.S.B. Sheeting  | 4'x8'x 7/16"         | 45          |
| R4  | 2x6 Fascia   | 16'-0"               | 11          |
| R12   | 2x4 Blocking   | 16'-0"               | 6           |
| R15   | Simpson Truss Tie  | H2.5                 | 40          |
| <b>FASTENERS</b>  |  |                      |             |
| 2 1/2"  | 8d Coated Sinker-Roof Sheet, Rafter to Wall                |                      | 20 lbs      |
| 3"  | 12d Galvanized-Girt Boards                                 |                      | 10 lbs.     |
| 2 1/2"  | 8d Galvanized-Siding                                       |                      | 20 lbs.     |
|   | Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail |                      | 20 lbs.     |
| 10d   | Simpson Hanger Nails 1 1/2" Galvanized                     | N10D5HDG             | 4 lbs.      |