

12x20-RICWF Run In Cantilever Wood Foundation Shed Materials - Build Your Own Horse Barn

EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7*	4x9 Sheeting	4'x9'x1/2"	20
W7.1	4x8 Sheet Siding Soffit	4'x8'x1/2"	3
T4	1x4 Trim	16'-0"	10
T2	1x2 Pine Battens	10'-0"	60
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	11
R6	15 lb. roofing felt	422 s.f.	
R7	Asphalt Shingles	422 s.f.	4.3 Squares
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	6x6 Skid Treated	12'-0"	2
F3.1	6x6 Skid Treated	10'-0"	4
F5	Gravel for skid base per owner		7
F12	Simpson Strap	PS418	2
TS1	Tow Straps	See Plans	4
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
P1	4x4 Treated Post	8'-0"	11
W1	2x4 Girt boards (hem fir, doug fir)	10'-0"	12
W1.1	2x4 Girt boards (hem fir, doug fir)	12'-0"	12
B1	1 3/4" x 9 1/4" LVL Beam	20'-0"	4
W5*	2x6 Kick Boards	16'-0"	27
PC1	Simpson Post Cap	PC44	5
PC2	Simpson End Post Cap	EPC44	4
* Kick boards may be substituted with 4x8x3/4" O.S.B. or plywood sheeting			6
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	Engineered Truss From Factory	12' with 6' Cantilever	11
R2	Plywood Roof Sheeting	4'x8'x 7/16"	15
R4	2x6 Fascia	16'-0"	6
R4.1	2x6 Fascia	16'-0"	6
R12	2x4 Blocking	10'-0"	4
R15	Simpson Hurricane Tie	H2.5	18
FASTENERS			
2 1/2"	8d Coated Sinker-Roof Sheet, Rafter to Wall		5 lbs
3 1/4"	12d Galvanized-Girt Boards		10 lbs.
2 1/2"	8d Galvanized-Siding		5 lbs.
	Metal Roof 1/4" hex head screw with neoprene bonded washer		5 lbs.
	Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail		5 lbs.
	Simpson Hanger Nails 1 1/2" Galvanized	N10D5HDG	1 lbs.
Staples	Staples (batten attach) 1" 16 gauge, standard crown (1/2") (verify)		5 lbs.