

10x16-HBTR Horse Barn Tack Room Materials - Build Your Own Horse Barn iCreatables.com

EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	1x10 Pine Boards	9'	58
T4	1x4 Trim	8'	16
T2	1x2 Pine Battens	9'	58
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	8
R6	15 lb. roofing felt	1 roll,	152 + sf.
R7	25 year asphalt shingles	200 sf	2 squares
TS	Tow Straps	see plans	4
	Tow straps are manufactured by a local welding shop		
W7*	Optional 4x8x1/2" T1-11 Siding		13 sheets
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	6x6 Skid, treated	10'-0"	5
F3.1	6x6 Skid, treated	12'-0"	2
F5	Gravel under the wood skid foundation per owner		
F10	Simpson HL33,		6
F12	Simpson PS418		2
FLOOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F4	2x8 tongue and Groove Floor Decking	10'-0"	10
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	4x4 Pine or Oak Post	8'-0"	11
W2	2x4 Pine or Oak Girt boards	10'-0"	20
W2.1	2x4 Pine or Oak Girt boards	16'-0"	5
W3	LVL Header	1 3/4" x 5 1/2"x16'	4
W4	2x4 Board	2x4x8'	2
W5	1x8 Oak Kick Boards	8'-0"	26
	4x8x 3/4" O.S.B. Sheeting may be substituted	4'x8'x 3/4"	5
PC3	Simpson Post Cap	BC4	11
PC6	Simpson Post Cap	AC4	8
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	2x4 Rafter Top Chord	8'-0"	11
R1.1	2x4 Bottom Chord	9'-0"	9
R1.2	2x4 Rafter Top Chord	12'-0"	6
R2	O.S.B. roof sheeting	4'x8'x 7/16"	8
R4	2x6 Fascia	18'	2
R5	O.S.B. Gusset Material	4'x8'x 7/16"	1
R12	2x4 Blocking	16'-0"	2
FASTENERS			
8d 2-1/2"	Vinyl Coated Sinker, Roof sheeting		5 lbs
12d 3 1/4"	Galvanized		10 lbs.
8d 2-1/2"	Galvanized		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.
	Lag Screw for HL33 brackets	1/2" x 2"	14