

<b>10x20-HB 2 Stall Horse Barn Materials - Build Your Own Horse Barn iCreatables.com</b>			
<b>EXTERIOR MATERIALS</b>			
<b>CODE</b>	<b>DESCRIPTION</b>	<b>LENGTH / SIZE</b>	<b>QTY.</b>
W7	T1-11 sheet siding, or similar	4x8x1/2	14
T4	1x4 Trim	8'	16
T2	1x2 Pine Battens	10'	68
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	8
R6	15 lb. roofing felt	1 roll	254 + sf.
R7	25 year asphalt shingles	2.6 squares	254 sf
S1	Tow Straps	see plans	4
<b>FOUNDATION MATERIALS</b>			
<b>CODE</b>	<b>DESCRIPTION</b>	<b>LENGTH / SIZE</b>	<b>QTY.</b>
F3	6x6 Skid, treated	10'-0"	7
F5	Gravel under the wood skid foundation per owner		
F10	Simpson HL33, Rails attach to posts		10
F12	Simpson PS418, Rail Butt Joists		2
<b>WALL FRAMING MATERIALS</b>			
<b>CODE</b>	<b>DESCRIPTION</b>	<b>LENGTH / SIZE</b>	<b>QTY.</b>
W1	4x4 Oak Post	8'-0"	10
W2	2x4 Oak Girt boards	10'-0"	30
W3	LVL Header	1 3/4" x 5 1/2"x20'	4
W4	2x4 Header	8'-0"	2
W5*	2x6 Kick Boards	16'-0"	26
PC3	Simpson Post Cap	BC4	10
PC64	Simpson Post Cap	AC4	4
	* 4x8 plywood or O.S.B. sheeting may be substituted for oak girt boards		7
<b>ROOF FRAMING MATERIALS</b>			
<b>CODE</b>	<b>DESCRIPTION</b>	<b>LENGTH / SIZE</b>	<b>QTY.</b>
R1	2x4 Rafter Top Chord	14'-0"	13
R1.1	2x4 Bottom Chord	9'-0"	11
R2	O.S.B. roof sheeting	4'x8'x 7/16"	10
R4	2x6 Fascia	12'-0"	4
R5	O.S.B. Gusset Material	4'x8'x 7/16"	2
R12	2x4 Blocking	10'-0"	4
<b>FASTENERS</b>			
8d 2-1/2"	Coated Sinker (Roof sheeting)		5 lbs
12d 3 1/4"	Galvanized (Girt Boards)		5 lbs.
8d 2-1/2"	Galvanized (Siding)		5 lbs.
	Metal Roof 1/4" hex head screw with neoprene bonded washer (Optional)		5 lbs.
	Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail		5 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