

22x36-HBLT 3 Stall Horse Barn Lean To Materials			
EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	4x8 Textured Plywood sheet	4'x8'x1/2"	33
T4	1x4 Trim	10'	40
T2	1x2 Pine Battens	10'	110
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	14
R6	15 lb. roofing felt	3 rolls	880 sf
R7	25 year asphalt shingles	9 squares	880 sf
ALTERNATE BOARD SIDING AMOUNTS (SITE VERIFY WITH SUPPLIER)			
W7	1x10 Pine Boards	10'	80
W7.1	1x10 Pine Boards	12'-0"	40
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F9	Simpson ABU44 or equiv. post base		21
F10	Simpson ABU44 or equiv. post base		4
F12	12" Round concrete footing		10
F13	18" Round concrete footing		15
F15	5/8" x 10" anchor bolt base attach when used		24
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	4x4 Post (rear wall bearing)	8'-0"	7
W1.1	4x4 Post (center wall bearing)	12'-0"	4
W1.2	4x4 Post (non bearing)	8'-0"	10
W1.3	6x6 Post (Front wall)	8'-0"	4
W2	2x4 Girt Boards/Kick Board Support	12'-0"	56
W2.1	2x4 Door Furr out	8'-0"	6
W2.2	2x4 Girt Boards/Kick Board Support	8'-0"	25
W3	1 3/4" x 7 1/4" LVL Beam	24'-0"	3
W3	1 3/4" x 7 1/4" LVL Beam	12'-0"	3
W3	1 3/4" x 7 1/4" LVL Beam	18'-0"	4
W5	1x8 Oak Kick Boards	8'-0"	102
W6	2x6 Board Door Header	12'-0"	6
W8	1 3/4" x 11 7/8" LVL Beam	24'-0"	2
W8	1 3/4" x 11 7/8" LVL Beam	12'-0"	2
PC1	Simpson Post Cap	EPC44	4
PC2	Simpson Post Cap	PC44	7
PC3	Simpson Post Cap	BC44	6
PC4	Simpson Post Cap	EPC66	2
PC5	Simpson Post Cap	PC66	2
PC6	Simpaon Post Cap	AC6	12

ALTERNATE DIRECT BURRIED POSTS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	4x4 Post (rear wall bearing)	12'-0"	7
W1.1	4x4 Post (center wall bearing)	16'-0"	4
W1.2	4x4 Post (non bearing)	10'-0"	10
W1.3	6x6 Post (Front wall)	12'-0"	4
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	2x8 Rafter Rear	14'-0"	19
R1.1	2x8 Bottom Front	12'-0"	19
R2	O.S.B. roof sheeting	4'x8'x 7/16"	30
R4	2x8 Facia	14'-0"	8
R4.1	2x8 Facia	12'-0"	2
R8	Simpson H1 Hurricane tie		40
R8.1	Simpson CS16 - coiled strap	2'-0"	19
FASTENERS			
8d	Coated Sinker		10 lbs
12d	Galvanized		10 lbs.
8d	Galvanized		30 lbs.
Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail			15 lbs.