

Bill of Materials

Drop Code	Usage	Description	Quantity	UOM
0001 - Areas	Additional Under Roof Area	Screened Porch	200	SF
	Deck Area	2nd Floor Deck	549	SF
		3rd Floor Deck	349	SF
	Heated Living Area	1st Floor Living	765	SF
		2nd Floor Living	1332	SF
		3rd Floor Living	1332	SF
	Unheated Living Area	Garage	567	SF
0002 - Area Totals	Area Total	Total Living Area	3428	SF
		Total Unheated Under Roof	767	SF
		Total Under Roof	3995	SF
		Total Decks	898	SF
0200 - 1st Floor Walls	Exterior	8'1 1/2"	17	LF
			146	LF
	Interior	8'1 1/2"	143	LF
0300 - 2nd Floor Walls	Exterior	8'1 1/2"	12	LF
		9'1 1/2"	33	LF
			132	LF
	Interior	Unknown Size	5	LF
		9'1 1/2"	5	LF
			225	LF
0400 - 3rd Floor Walls	Exterior	8'1 1/2"	13	LF
			132	LF
		14'	12	LF
	Interior	8'1 1/2"	8	LF
			83	LF
0500 - Misc Takeoff Info	Screen Door	Screen Door	1	Each
1000 - Pilings	Pilings	8X8 14'-0"	4	Each
		8X8 16'-0"	42	Each
2100 - House Girders	Girder	2x12 10'-0"	4	Each
		2x12 12'-0"	7	Each
		2x12 14'-0"	2	Each
		2x12 16'-0"	3	Each
		2x12 18'-0"	11	Each
		1 3/4 x 16 LVL 15'-2"	2	Each
2200 - Floor and Rim Joists	Floor Joist	2x10 8'-0"	19	Each
		2x10 10'-0"	22	Each
		2x10 12'-0"	21	Each
		2x10 14'-0"	49	Each
		2x10 18'-0"	65	Each
		2x10 16'-0"	2	Each
		Rim Joist	2x10 12'-0"	5
	2x10 16'-0"		2	Each
	2x10 32'-0"		2	Each
	2x10 35'-0"		2	Each
	2x10 38'-0"		3	Each
	Subflooring	Avantek 3/4" 4X8	118	Each

2300 - 1st Floor Wall Framing	Blocking / Corner Tees	2X4	80	Each
	Bottom Plate	Wall TW Plate	174	LF
	Crib Stud	Partial Wall Stud	1	LF
	Structural Sheathing	4x8	9	Each
	Temp Bracing	2X4	969	LF
		1X4	162	LF
	Top Plate	Wall Top Plate	747	LF
	Wall Stud	2x4 Stud - 8' 1 1/2"	192	Each
		2x6 Stud - 8' 1 1/2"	176	Each
	Window Headers	2X4	327	LF
2400 - 2nd Floor Wall Framing	Blocking / Corner Tees	2X4	150	Each
	Bottom Plate	Wall Bottom Plate	289	LF
	Cabinet Blocking	2X4	53	LF
		2X6	53	LF
	Crib Stud	Partial Wall Stud	189	LF
	Structural Sheathing	4x8	17	Each
	Temp Bracing	2X4	1086	LF
		1X4	181	LF
	Top Plate	Wall Top Plate	1177	LF
	Wall Stud	2x6 Stud - 8' 1 1/2"	15	Each
		2x4 Stud - 9' 1 1/2"	312	Each
		2x6 Stud - 9' 1 1/2"	165	Each
			6	Each
Window Headers	2x10	709	LF	
2500 - 3rd Floor Wall Framing	Blocking / Corner Tees	2X4	90	Each
	Bottom Plate	Wall Bottom Plate	105	LF
	Crib Stud	Partial Wall Stud	98	LF
	Strapping	CS16	64	(blank)
	Structural Sheathing	4x8	10	Each
	Temp Bracing	2X4	934	LF
		1X4	156	LF
	Top Plate	Wall Top Plate	701	LF
	Wall Stud	2x4 Stud - 8' 1 1/2"	115	Each
		2x6 Stud - 8' 1 1/2"	169	Each
		2x6 - 14'	15	Each
Window Headers	2x10	1307	LF	
3000 - Deck Pilings	Pilings	8X8 10'-0"	10	Each
		8X8 20'-0"	2	Each
	Post	4x4	27	LF
3100 - Deck Girders	Deck Girder	2x12 10'-0"	3	Each
		2x12 14'-0"	2	Each
		2x12 16'-0"	1	Each
		2x12 18'-0"	3	Each
		2x12 28'-9"	2	Each
		2x12 35'-0"	2	Each
3200 - Deck Joists, Ledgers, Bands	Flooring	5/4 x 6 TW Decking	1098	SF
	Ledgers	2x12 TW 20'-0"	2	Each
		2x12 TW 35'-0"	2	Each
		2x4 TW	8	16' Bds
	Rim Joist	2x8 TW 8'-0"	2	Each
		2x8 TW 10'-0"	4	Each
		2x8 TW 12'-0"	2	Each
		2x8 TW 28'-9"	2	Each
2x8 TW 45'-0"		2	Each	

4000 - Ceiling Joists	Ceiling Joist	2x12 18'-0"	2	Each	
		2x8 10'-0"	13	Each	
		2x8 12'-0"	24	Each	
		2x8 14'-0"	2	Each	
		2x8 16'-0"	22	Each	
		2x8 18'-0"	14	Each	
		Rafter Ties	2X6 Diag. Bracing	50	Each
	2X4 King Posts		25	Each	
	5/8" x 6" Bolts		396	Each	
4100 - Roof Material	Beam	2x12 12'-0"	2	Each	
		2x10 12'-0"	2	Each	
	Lookout	2x4 12'-0"	2	Each	
	Rafter	2x10 8'-0"	13	Each	
		2x10 10'-0"	31	Each	
		2x10 12'-0"	35	Each	
		2x10 14'-0"	29	Each	
		2x10 18'-0"	20	Each	
		2x10 16'-0"	12	Each	
	Rafter Ties	2X4 Wind Ties	102	Each	
	Ridge	2x12 10'-0"	2	Each	
		2x12 12'-0"	5	Each	
		1.75x11.875 LVL 22'-11"	2	Each	
		1.75x11.875 LVL 23'-0"	1	Each	
		2x12 8'-0"	1	Each	
	Roof Material	Roof Surface	2233	SF	
	Strapping	CS16	14	EA	
		H10	203	Each	
	Subfascia	2x6 8'-0"	2	Each	
		2x6 10'-0"	4	Each	
		2x6 12'-0"	2	Each	
		2x6 16'-0"	5	Each	
		2x6 20'-0"	1	Each	
		2x6 24'-0"	2	Each	
		2x6 48'-9"	1	Each	
	5000 - Exterior	Ext 1x Trim	Window Trim	2793	LF
		Ext. Sheathing	1/2" Plywood 4X9	145	Each
Fascia		1X8	286	LF	
Flush Nailer		2X4	273	LF	
Frieze		1X4	286	LF	
Horizontal Siding		HardiPlank	3479	Net SF	
Nailer		2X4	273	LF	
Shingle Trim		1X4	286	LF	
Soffit		3/8" Cedar Ply 4x8	11	Each	
Sub Fascia		2X6	18	16' Bds	
Tar Paper		Rolls	17	Each	
Window Wrap		Window Wrap	4801	LF	
6000 - Interior		Baseboard		18664	LF
	Interior 1x Trim	Door Trim	1456	LF	