

Lazarus Log Homes								
WEB-24x56 Customer								
February 21, 2018								
Estimate for:	Highlander Lodge, 9" logs, 24x56' w/6x24' prow, loft, grande entry w/truss, 1774' total, plus sunroom and 672' of deck							
Quote Date:								
Model:								
Quantity	Description	Width	Length	Width	Length	Ttl	Stk ht	
main	9" wall Logs, Swedish Cope, peeled	56	26	38	26	146	13	hand finish
prow KO	9" wall Logs, Swedish Cope, peeled	0	9	0	7	16	13	hand finish
prow	9" wall Logs, Swedish Cope, peeled		13			13	7	hand finish
prow	9" wall Logs, Swedish Cope, peeled		25			25	6	hand finish
sunroom	9" wall Logs, Swedish Cope, peeled	7	6	6	6	25	3	hand finish
118	9" 1/2 Starter Logs	lineal						hand finish
70	9" Full Starter Logs	lineal						hand finish
<b>Gable Ends, Full Log</b>		<b>Width</b>	<b>Height</b>					
	9" Logs, Swedish Cope Ttl.	26	5.5	sides				hand finish
	9" Logs, Swedish Cope Ttl.	26	4	entry				hand finish
<b>Corners / Notches</b>								
	Total Saddle Notches	228						
	Total Cuda Notches	42						
<b>Log Beams / Posts</b>		<b>Height</b>	<b>Diam.</b>				cuda	
1	Center Beam Support Post Character logs, center	21	12"	Natural	Logs	Hand	Crafted	Draw knife
2	Center Beam Support Post Character logs, sides	13	12"	Natural	Logs	Hand	Crafted	Draw knife
1	Rail Support and stair post	14	8"	Natural	Logs	Hand	Crafted	Draw knife
2	Rail Support and stair post	5	8"	Natural	Logs	Hand	Crafted	Draw knife
1	Prow Window Support post, mid	11	9"	2 flat cut		lathe		hand finish
2	Prow Window Support post, outer	7	9"	2 flat cut		lathe		hand finish
2	Window Support post, diagonals	17	9"	2 flat cut	prow	lathe		hand finish
2	Window Support post, diagonals	8	9"	2 flat cut	entry	lathe		hand finish
2	Entry Support post, with cuda top	10	9"					hand finish
6	Sunroom Support post, with cuda top	8	9"					hand finish
10	Deck Support post	4	8"					hand finish
2	Entry top wall log, coped w/pitch cut	12	9"					hand finish
2	Entry lower beam, full round	12	9"					hand finish
1	Truss beam chord, 12" low taper Handcraft	25	12"					Draw knife
1	Truss center post, cuda on one end	12	10"					Draw knife
2	Truss angle post, cuda on one end	10	10"					Draw knife
19	Porch roof header logs, 9" w/flat cut	1	9"	lineal		lathe		hand finish
<b>Full Log Loft Floor Joists</b>		<b>Length</b>						
5	Floor Joists Loft, select, flat cut	12	9"	flat cut				hand finish
4	Floor Joists Loft, select, flat cut	16	9"	flat cut				hand finish
<b>Roof Ridge Beams</b>		<b>Length</b>						
46	12" ridge log with 3 flat cuts, main	1	lineal	Natural	Logs	Hand	Craft	Draw knife
44	12" ridge log with 3 flat cuts, sides	1	lineal	Natural	Logs	Hand	Craft	Draw knife
46	3.125x15" GLbeam above ridge logs, main	1	lineal					
44	5.125x12" GLbeam above ridge logs, side	1	lineal					
<b>Log Stairs / Railings</b>								
1	Log Stair set, un-assembled, interior	1						hand finish
1	Log Railing	pre	assmb	6'				hand finish
2	Log Railing	pre	assmb	7'				hand finish
1	Log Railing	pre	assmb	8'				hand finish
4	Log Railing	pre	assmb	9'				hand finish
2	Log Railing	pre	assmb	10'				hand finish
3	Log Railing	pre	assmb	12'				hand finish
1	Log Railing Stairs, un-assembled			13'				hand finish
<b>Roof</b>		<b>Length</b>						
48	12" RP 40S I-joist Rafters - 24"ctr.	20	prow	& block				
44	12" RP 40S I-joist Rafters - 24"ctr.	15	sides					
4	3.125x13.5 GL Beam, valley rafters	18						
11	2x10 Select Fir S4S Sunroom rafters, 24"ctr	12	porch					
288	1.25x13.5" Rustic rough sawn fascia, all rustic may require sand and router prep		main					
288	1x6" Rustic rough cut fascia shadow		main					
32	1x10" Rustic rough sawn, porch fascia	1	porch					
106	4x8 x5/8" OSB sheathing	all roofs						
6336	1x8 T&G pine, entire inside ceiling, ext. soffit and under sunroom porch roof covering, including extended roof over entry	1		lineal				
<b>Flooring</b>								
0	pony wall framing under floor, not supplied	Customer						
180	2x8 sill plate treated	rim		1				
376	Outside Rim Joist double 2x12 +5/8" shim	lineal						
2	4x8 x5/8" OSB for above shim, rip 3"x8"							
29	12" RFP140S I-joist Floor joists 16" ctr.	sides		24				
15	12" RFP140S I-joist Floor joists 16" ctr.	prow	& block	30				
54	12" LVL Floor joists, fireplace support	lineal	3-18'	1				
48	3/4" sheets 4x8 OSB T&G sub-floor	main						
3856	1x6" T&G F/L, smooth flooring	main	lineal					
160	1x8" Rough cut double band (stacked) trim base board ext., where no decks							
11	5.125x12" GL Beam	loft	lineal					
11	2x6 load bearing walls	loft	lineal					
832	2x6" T&G SPF select flooring	loft	lineal					
68	Outside Rim Joist double 2x12 Select F/L	sunroom						
96	2x12 floor joists, Select F/L 16" ctr.	sunroom						
4	3/4" sheets 4x8 OSB T&G sub-floor	sunroom						
360	1x6" T&G F/L, smooth flooring	sunroom	lineal					
<b>Exterior Doors</b>								
0	Special Front entry door, 4068, not provided	Customer						
4	full lite 3068 door, steel hung insulated	2-sunrm						
<b>Windows / Window Bucks</b>								
2	Prow Trapezoid window, large (All windows LowE glass, almond, lifetime, wide frame)	1-R	1-L					
2	Prow Triangle window, medium	1-R	1-L					
2	4040 SL mulled with 40 triangle	entry						
2	2040 fixed window							
2	3050 fixed window							
1	5048 fixed window							
1	3748 fixed window							
1	2748 fixed window							
2	5048 SL							
2	6040 SL							
2	3050 SL							
2	4040 SL							
3	3030 SL							
360	2x9" custom full size window bucks footage							
720	1.5x5.5 rough sawn window/door trim, interior and exterior against log walls							
240	1.25x4 rough sawn window/door trim, interior and exterior, prow & sunroom windows only	rip 1/2						
<b>Deck Crib</b>								
230	Double rim joist 2x10 Select struct Fir	lineal	2x					
24	joist 2x10"x 12' 16" o.c. prow sides	deck						
5	joist 2x8"x16', 24" o.c. entry	cut 1/2						
6	joist 2x8"x12', 24" o.c. prow center	cut 1/2						
1856	FIR decking, Select, 2x6	lineal						
108	1x10" Rough sawn deck band							
<b>Hardware provided</b>								
12	Adhesive for cope, wall logs, Expanding urethane Great Stuff Pro wall and floor	cans						
20	Colored caulking for log corners, log ends at posts, etc.	29 oz	tubes					
6	Great Stuff Pro window and door (stays soft)	cans						
4	Great Stuff Pro gaps and cracks, for cuda	cans						
1	Great Stuff Pro gun for adhesive, cleaner cans	gun						
1	Modified lumber maker attachment for chain saw, special 3.875" hole saw, special drill bit	special tool						
1	1/2" with countersink for lag bolts	kit						
1300	1/2" x 12" lags/washers							
24	1/2" x 16" lags/washers							
500	12" SPAX Powerlags							
140	10" SPAX Powerlags							
50	8" SPAX Powerlags							
100	5" screws							
4	6" sill seal x 50'							
19	2x2" x10' brown metal drip edge							
1	rafter top straps only	LSTA18	package					
3	Ridge beam to beam metal strap	MST27	each					
4	Valley rafter hanger, top only	LSSU410	each					
<b>TOTAL</b>								
0	Shipping not included (by customer)							
1	Full Log Package							\$103,800
<b>TOTAL</b>								\$103,800

This materials proposal is based on the designer's renderings and estimator's assumptions at time of proposal. Final pricing may change once the construction and/or engineered drawings are completed. This materials quote is subject to the terms and time constraints of the Sales Agreement. The quote is for materials only, no labor. It is the customer's responsibility to check any local codes or engineering requirements (if any) of the county or province. Freight cost is not included above, as the customer is responsible for payment of freight costs directly to the shipper. This proposal is good for 30 days and may be subject to repricing if it goes past 30 days.

Accepted By \_\_\_\_\_

Date \_\_\_\_\_