



January 20, 2016

Material Estimate

No: E0000K

Customer:
 Name: _____
 Address: _____
 City: _____
 State: _____ Zip Code: _____
 Primary Phone: _____
 Other Phone: _____
 E-mail: _____

Sales Representative:
 Name: _____
 Address: _____
 City: _____
 State: _____ Postal Code: _____
 Phone: _____
 Fax: _____
 E-mail: _____

Model/Building site:
 Model: Katahdin Comparison
 Address: _____
 City: _____
 County: _____
 State: PA
 Country: USA

Material package: Custom _____

Stair Code: IRC _____

AREA DESCRIPTIONS (REFER TO SKETCH)

AREA # 1							
1. Parameters	Foundation size	37' x 26'	Location	Main	Courses to square	20	
2. Exterior	Log/Profile	6X6 D	Species	Laminated White Pine	Corners	Mortise & Tenon	
	Gables	Left Log	Gables	Right Log			
3. Interior	2nd floor at	14 th Course	2nd floor stairs	Finish	Bsmt stairs	Finish	
	2nd floor over	Kitchen, Dining, Bedroom, Laundry	Cathedral over	Living Room	Exposed Beams	None	
4. Roof	Roof style	2x Cathedral	Pitch	9 /12	Collar ties	6x8	
5. Dormer #1	Size/Type	37' Shed	Location	Rear	Courses to square	16	
	Log/Profile	6X6 D	Species	Laminated White Pine	Corners	Mortise & Tenon	
	Roof style	2x Cathedral	Pitch	3 /12	Collar ties	6x8	
Dormer #2	Size/Type	8' Gable	Location	Front Right	Courses to square	16	
	Log/Profile	6X6 D	Species	Laminated White Pine	Corners	Mortise & Tenon	
	Roof style	2x Cathedral	Pitch	8 /12	Collar ties	6x8	
6. Porch #1	Size	22' x 6'	Location	Front	Deck #1 Size	10' x 8'	
	Roof style	Shed w/ Flat Ceiling	Pitch	4 /12	Location	Rear	
Porch #2	Size	21' x 10'	Location	Rear	Deck #2 Size	x	
	Roof style	Shed w/ Flat Ceiling	Pitch	3 /12	Location		
7. Notes:	Porch #2 to be screened in porch. All screening material including screen door to be provided by others.						

AREA # 2							
1. Parameters	Foundation size	15' x 6'	Location	Front of Area #1	Courses to square	21	
2. Exterior	Log/Profile	6X6 D	Species	Laminated White Pine	Corners	Mortise & Tenon	
	Gables	Front Log	Gables				
3. Interior	2nd floor at	th Course	2nd floor stairs		Bsmt stairs		
	2nd floor over		Cathedral over	Living Room	Exposed Beams	None	
4. Roof	Roof style	2x Cathedral	Pitch	12 /12	Collar ties	6x8	
5. Dormer #1	Size/Type		Location		Courses to square		
	Log/Profile		Species		Corners		
	Roof style		Pitch	/12	Collar ties		
Dormer #2	Size/Type		Location		Courses to square		
	Log/Profile		Species		Corners		
	Roof style		Pitch	/12	Collar ties		
6. Porch #1	Size	x	Location		Deck #1 Size	x	
	Roof style		Pitch	/12	Location		
Porch #2	Size	x	Location		Deck #2 Size	x	
	Roof style		Pitch	/12	Location		
7. Notes:							

GARAGE					
1. Parameters	Foundation size	x	Location	Courses to square	
2. Exterior	Log/Profile		Species	Corners	
	Gables		Gables		
3. Interior	2nd floor at	th Course	2nd floor stairs	Bsmt stairs	
	2nd floor over		Cathedral over	Exposed Beams	
4. Roof	Roof style		Pitch	/12	Collar ties
5. Dormer #1	Size/Type		Location	Courses to square	
	Log/Profile		Species	Corners	
	Roof style		Pitch	/12	Collar ties
Dormer #2	Size/Type		Location	Courses to square	
	Log/Profile		Species	Corners	
	Roof style		Pitch	/12	Collar ties
6. Porch #1	Size	x	Location	Deck #1	Size x
	Roof style		Pitch	/12	Location
Porch #2	Size	x	Location	Deck #2	Size x
	Roof style		Pitch	/12	Location
7. Interior Finish	Garage		2nd floor		
8. Notes:					

Basement					
1. Walkout wall	Length/height	x	Location	Courses to square	Framing
2. Exterior	Log/Profile		Species	Corners	
3. Interior	1x8 T&G Paneling		Fiberglass Insulation		
4. Notes:					

GENERAL NOTES: Unless noted otherwise: porch and deck posts and steps to grade are by others. All double hung windows are quoted as "Equal Sash"; All grilles are priced as colonial style, specialty windows (traps, triangles, etc) will not receive grilles; Finish Stairs to basement will automatically receive 2x6 walls around the perimeter of the stairs w/a door at the bottom.

- Additional engineering fees and/or additional materials that are required as a result of structural engineering requirements, local code considerations, load calculations for wind, snow, etc., state stamps/seals, energy calculations, and/or customer requests such as steel beam sizing, radiant floor heating systems, etc., will be billed in addition to the quoted package price. (Based on approved engineering documentation/drawings.)
- All applicable sales tax will be reflected on Sales Agreement
- This estimate is for qualification purposes only. A firm price may be obtained by placing the minimum deposit and requesting a quotation.

ADDED FEATURES

- | | |
|--|---------------------------------|
| 1) Delivery Included | 4) Detailed Construction Manual |
| 2) Technical Assistance | 5) Construction Blueprints |
| 3) Pre-Sorted, Inverted Stacking of Logs | 6) Multi-Stage Deliveries |

At Timberhaven Log and Timber Homes, we are dedicated to the highest standard of excellence for our customers. As part of the Timberhaven Log and Timber Homes organization, I am proud to have worked on the estimate for your home. Should we fail to meet your expectations, please notify your Log and Timber Home Representative as your satisfaction is our highest priority. We look forward to helping you make your log and timber home dream a reality!

Estimate prepared by Jeff Gorton

ESTIMATE EXPIRATION DATE	February 19, 2016
LOG & TIMBER PACKAGE	\$ 53,110.00
WEATHERTIGHT PACKAGE	\$ 33,150.00
FINISH PACKAGE	\$ 24,990.00
TOTAL PRICE	\$ 111,250.00



Custom Materials Estimate No: E0000K

EXTERIOR LOG WALLS

- Kiln-dried, pre-cut, Laminated log walls, dormers, gables (LT)
- Kiln-dried corner, and 6x8 support posts (LT)
- Kiln-dried log siding skirt board w/corner extensions (LT)
- Filler corners (LT)
- Kiln-dried corner trim boards (LT)
- Pre-cut splines (LT)
- Lag bolts (LT)
- Butylog® sealant tape (LT)
- Gasket and caulking (LT)
- Polebarn nails for mortise & tenon corners (LT)
- Chinking (LT)

EXTERIOR FRAMED WALLS

- Kiln-dried log siding (LT)
- Board & Batten siding (LT)
- Stone Veneer (WT)
- Wood shakes (WT)
- Corner extensions (LT)
- Corner trim (LT)
- Framed exterior (WT)
- Sheathing (WT)
- Vapor barrier (WT)
- Insulation (FN)
- T&G for walls (FN)

GARAGES

- Kiln-dried log (LT)
- Kiln dried log sided walls (LT)
- Kiln-dried log corner extensions (LT)
- Kiln-dried corner trim boards (LT)
- Framed garage walls (WT)
- Sheathing (WT)
- Vapor barrier (WT)
- Wall insulation (FN)
- Roof insulation (FN)
- T&G for walls (FN)

BASEMENT

- Log walkout walls (LT)
- Sided walkout walls (LT)
- Kiln-dried log corner extensions (LT)
- Framed walkout walls (WT)
- Sheathing (WT)
- Vapor barrier (WT)
- Insulation for walkout walls (FN)
- T&G for walkout walls (FN)
- Ceiling (FN)

1st LEVEL FLOOR SYSTEM

- 4x10 solid hemlock perimeter box w/hurricane ties (LT)
- Pressure treated 2x sill plate and sill seal (WT)
- Girder posts (WT)
- 3-ply 2x10 girder beam (WT)
- 2x10 floor joists @ 16" OC w/metal bridging (WT)
- I-joists (WT)
- 3/4" Advantech® T&G subfloor (WT)
- Floor insulation (FN)
- Construction adhesive (WT)
- Metal joist hangers and banding (WT)

2nd LEVEL FLOOR SYSTEM

- Kiln-dried 6x8 loft joists (LT)
- 8x12 beams (LT)
- Kiln-dried 8x8 loft posts (LT)
- Wall ties (LT)
- Engineered beams (LT)
- Heavy timber joist hangers w/lags, bolts as required (LT)
- Kiln dried exposed beams (LT)
- Girder (LT)
- Joists (LT)
- I-joists (LT)
- 3/4" Subfloor (FN)
- Construction adhesive (FN)
- Metal joist hangers and banding (FN)
- Composition floor (FN)
- Floor insulation (FN)
- 2x6 T&G loft flooring (FN)
- Metal banding (LT)
- Ceiling under loft floor (FN)
- Loft railing, 4x4 posts, 2x4 rails, (FN)
- 2x2 balusters

HAND HEWN COMPONENTS

- Exterior (LT)
- Interior (LT)
- Loft joists (LT)
- Posts and beams (LT)
- Loft deco beams (LT)
- Heavy timber roof (LT)
- Rafter ties (LT)

EXTERIOR PRESERVATIVE

- Exterior preservative (FN)
- Insect repellent (FN)
- Stain (Q8 Outlast Log Oil® only) (FN)

(LT) = Log and Timber (WT) = Weathertight (FN) = Finish

Custom Materials Estimate No: E0000K

		Andersen®	Andersen®			Andersen®	Andersen®	
<u>Patio Doors (WT)</u>		200 Series	400 Series	<u>Windows (WT)</u>		200 Series	400 Series	
<input type="checkbox"/>	Single door	_____	_____	<input checked="" type="checkbox"/>	Double Hung	_____	<u>16</u>	
<input type="checkbox"/>	Center hinge	_____	_____	<input checked="" type="checkbox"/>	Casement	_____	<u>1</u>	
<input type="checkbox"/>	Double hinge	_____	_____	<input type="checkbox"/>	Picture/Rectangle	_____	_____	
<input type="checkbox"/>	Gliding door	_____	_____	<input type="checkbox"/>	Awning	_____	_____	
<input type="checkbox"/>	Transoms	_____	_____	<input type="checkbox"/>	Gliding	_____	_____	
<input type="checkbox"/>	Sidelights	_____	_____	<input type="checkbox"/>	Transoms	_____	_____	
<input type="checkbox"/>	Lockset(s) _____ Finish _____	_____	_____	<input type="checkbox"/>	Bay/Bow	_____	_____	
<input type="checkbox"/>	Grilles	_____	_____	<input type="checkbox"/>	Grilles	_____	_____	
<input type="checkbox"/>	Screens	_____	_____	<input checked="" type="checkbox"/>	Screens	_____	_____	
 <u>Therma Tru® Doors (WT)</u>				<input type="checkbox"/>	Circle tops	_____	_____	
<input type="checkbox"/>	Style _____	_____	_____	<input type="checkbox"/>	Circle top grilles	_____	_____	
<input checked="" type="checkbox"/>	Style <u>FC2150</u>	_____	<u>1</u>	<input type="checkbox"/>	Rounds	_____	_____	
<input type="checkbox"/>	Style _____	_____	_____	<input checked="" type="checkbox"/>	Archtop windows	_____	<u>1</u>	
<input type="checkbox"/>	Hinged Patio Doors	_____	_____	<input checked="" type="checkbox"/>	Renaissance grilles for Archtop windows	_____	_____	
<input type="checkbox"/>	Gliding Patio doors	_____	_____	<input type="checkbox"/>	Springline/Palladian	_____	_____	
<input type="checkbox"/>	Firedoor	_____	_____	<input type="checkbox"/>	Springline/Palladian grilles	_____	_____	
<input type="checkbox"/>	Basement doors	_____	_____	<input type="checkbox"/>	Trapezoids	_____	_____	
<input checked="" type="checkbox"/>	Lockset(s) <u>1 Accent</u>	_____	_____	<input type="checkbox"/>	Pentagons	_____	_____	
<input checked="" type="checkbox"/>	B-60 deadbolt	_____	_____	<input type="checkbox"/>	Triangles	_____	_____	
<input checked="" type="checkbox"/>	Single cylinder deadbolt <u>1</u> <input type="checkbox"/> Kickplate _____	_____	_____	<input type="checkbox"/>	Other custom windows	_____	_____	
<input type="checkbox"/>	Door hardware finish <u>Aged Bronze</u>	_____	_____	<input type="checkbox"/>	Fixed octagon	_____	_____	
<input checked="" type="checkbox"/>	Interior trim for exterior doors, windows (FN)	_____	_____	<input type="checkbox"/>	Wood octagon	_____	_____	
<input checked="" type="checkbox"/>	Bucks, gasket and caulking for doors and windows (WT)	_____	_____	<input type="checkbox"/>	Basement windows	_____	_____	
<input checked="" type="checkbox"/>	Exterior trim for doors and windows (WT)	_____	_____	<input type="checkbox"/>	High altitude glass	_____	_____	
 <u>INTERIOR FRAMED WALLS</u>				<input type="checkbox"/>	Roof window/Skylight	<u>Fixed</u>	<u>Manual</u>	<u>Powered</u>
<input checked="" type="checkbox"/>	2x6 interior bearing walls 16" OC (WT)	_____	_____	 <u>INTERIOR DOORS</u>				
<input checked="" type="checkbox"/>	2x4, 2x6 interior partitions 16" OC (FN)	_____	_____	<input checked="" type="checkbox"/>	Prehung raised panel pine doors (FN)	_____	<u>8</u>	
<input type="checkbox"/>	Furring for foundation (FN)	_____	_____	<input checked="" type="checkbox"/>	Raised panel bi-fold doors, w/jambes (FN)	_____	<u>5</u>	
<input type="checkbox"/>	Partition insulation (FN)	_____	_____	<input type="checkbox"/>	Bypass doors (FN)	_____	_____	
<input checked="" type="checkbox"/>	1x8 T&G for interior partitions (FN)	_____	_____	<input type="checkbox"/>	French doors (FN)	_____	_____	
<input checked="" type="checkbox"/>	1x4 baseboard (FN)	_____	_____	<input type="checkbox"/>	Pocket door (FN)	_____	_____	
 <u>ADDITIONAL/CUSTOM ITEMS</u>				<input checked="" type="checkbox"/>	Accent Aged Bronze locksets, Aged Bronze hinges (FN)	_____	_____	
<input type="checkbox"/>	_____	_____	_____	<input checked="" type="checkbox"/>	Interior door trim (FN)	_____	_____	
 <u>MISCELLANEOUS</u>				<input type="checkbox"/>	Shims (LT)	_____	_____	
 <u>ADDITIONAL/CUSTOM ITEMS</u>				<input checked="" type="checkbox"/>	Blueprints (LT)	_____	_____	
<input type="checkbox"/>	_____	_____	_____	<input checked="" type="checkbox"/>	Construction manual (LT)	_____	_____	

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