



Sales Representative Information:

Name: _____
Address: _____
City: _____
State: _____
Phone: _____
Fax: _____
E-mail: _____

Timberhaven is pleased to present this estimate for

Customer:

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

Model / Design Type:

Model: Std. Laurel Oaks _____
Design Type: Basic _____

Building Site:

Address: _____
City: _____
County: _____
State: PA _____
Country: USA _____

Material estimate number: E0000

Estimate expiration date: August 31, 2018

Material estimate date: August 1, 2018

Log & Timber Package:

Weathertight Package:

Finish Package: _____

Complete Package Price:

ADDED FEATURES

- *The industry's Best Quality Assurance Programs: 'Complete' Package Guarantee and Lifetime Warranty.*
- *Kiln-dried Engineered Log & Timber Components (9% average moisture content) provide superior strength and stability with little to no checking, warping, or twisting to our logs or timbers in our NON-settling systems.*
- *Kiln-dried Graded / Certified Engineered logs are produced / inspected under a continuous in-plant quality control process audited by third party agencies, PFS-TECO Corporation and the Log and Timber Homes Council. A Certificate of Inspection is provided with each log home package.*
- *Custom Design Assistance (FREE) available to help you create your unique log or timber frame home design based on your personal lifestyle.*
- *Engineering Services offered include stamped plans, beam sizings, energy calculations, etc. specific to your plan as required to support the permitting processes.*
- *Detailed Construction Manual and Construction / Assembly Plans provided for both our PRE-CUT log and timber frame packages to enhance the speed and accuracy of the building process.*
- *Name Brand Components such as Andersen and Therma-Tru are standard in every package.*
- *Pre-cut, Pre-sorted, Inverse Stacking of your log or timber frame components ensures a timely on-site construction process.*
- *Delivery Included at NO additional charge anywhere in the Continental U.S.*
- *Multi-Stage Deliveries provided to protect your home's materials /components from weather damage, theft and / or when working with challenging site conditions.*
- *Double-Protected Packages include carefully wrapped material bundles and tarped delivery trucks to help protect your materials from the elements during and after delivery.*
- *Construction and Planning Workshops (FREE) are a perfect way to expand your overall log and timber frame knowledge, tour our facility and meet our experienced staff.*
- *Contractor Workshops (FREE) provided on a one-on-one basis for your builder (and his crew) to assure a confident, timely and smooth construction process.*
- *Toll-Free Technical Assistance / Customer Service Hotline staffed by our experienced staff to get your questions answered before, during and after the construction process.*
- *Nationwide Representative Network includes the assurance of a trained professional to guide you along each step of the process.*



AREA DESCRIPTIONS (REFER TO SKETCH)

AREA #1							
1. Parameters	Foundation size	26' x 32'	Location	Main	Courses to square	20	
2. Exterior	Log/Profile	6x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables	Front Log	Gables	Rear Log siding			
3. Interior	2nd floor at	14 th Course	2nd floor stairs	Finish	Bsmt stairs	Basement	
	2nd floor over	Kitchen, Dining & Living Room		Cathedral over	Entry	Exposed Beams	None
4. Roof	Roof style	2x Cathedral	Pitch	10 /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	8' x 6'	Location	Front	Deck #1 Size	x	
	Roof style	2x Cathedral	Pitch	10 /12	Location		
Porch #2	Size	x	Location		Deck #2 Size	x	
	Roof style		Pitch	/12	Location		
7. Notes:							

AREA #2							
1. Parameters	Foundation size	8' x 27'	Location	Right of Area #1	Courses to square	16	
2. Exterior	Log/Profile	6x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables	Right Board & Batten	Gables				
3. Interior	2nd floor at	14 th Course	2nd floor stairs		Bsmt stairs		
	2nd floor over	Entire Area		Cathedral over	Exposed Beams	None	
4. Roof	Roof style	2x Cathedral	Pitch	8 /12	Collar ties	6x8	
5. Dormer #1	Size/Type	8' Shed	Location	Front	Courses to square	12	
	Log/Profile	1x10 Board & Batten	Species	White Pine	Corners	Trim	
	Roof style	2x Cathedral	Pitch	4 /12	Collar ties	6x8	
Dormer #2	Size/Type	8' Shed	Location	Rear	Courses to square	12	
	Log/Profile	1x10 Board & Batten	Species	White Pine	Corners	Trim	
	Roof style	2x Cathedral	Pitch	4 /12	Collar ties	6x8	
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: Front wall to be 2x framed with stone veneer. Shed dormers to be set back in from front and rear walls, see plans and elevations.							

AREA #3							
1. Parameters	Foundation size	16' x 21'	Location	Right of Area #2	Courses to square	22 front, 16 rear	
2. Exterior	Log/Profile	6x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables		Gables				
3. Interior	2nd floor at	th Course	2nd floor stairs		Bsmt stairs		
	2nd floor over		Cathedral over	Entire Area	Exposed Beams	None	
4. Roof	Roof style	2x Cathedral	Pitch	8 /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	16' x 6'	Location	Front	Deck #1 Size	x	
	Roof style	2x w/Flat Ceiling	Pitch	8 /12	Location		
Porch #2	Size	x	Location		Deck #2 Size	x	
	Roof style		Pitch	/12	Location		
7. Notes: Log rows 13 through 16 included for front porch header. Main house roof extend out for front porch roof.							

AREA DESCRIPTIONS (REFER TO SKETCH)

AREA #4									
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. Notes:									

AREA #5									
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. Notes:									

AREA #6									
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. Notes:									

AREA DESCRIPTIONS (REFER TO SKETCH)

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 provided by others.
- All double hung windows are quoted as "Equal Sash"; all grilles if included, are priced as colonial style unless noted otherwise, specialty windows (traps, triangles, etc) will not receive grilles
- Finish style stairs if included in pricing, to basement will automatically receive 2x6 walls around the perimeter of the stairs with a door at the bottom.
- All fireplace materials if shown on plans which includes chimney, stone veneer and actual fireplace are not included in price unless requested.
- 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.

Thank you for considering Timberhaven Log & Timber Homes

*We appreciate the opportunity to earn your trust and
look forward to assisting you with your forever home.*



Material estimate number: E0000

EXTERIOR LOG WALLS

- Kiln-dried, pre-cut, predrilled Engineered log walls, gables (LT)
- Kiln-dried, Engineered corner, and 6x8 support posts w/ Lag bolts (LT)
- Kiln-dried log siding skirt board w/corner extensions (LT)
- Filler corners (LT)
- Kiln-dried corner trim boards (LT)
- Pre-cut splines (LT)
- 3/8 x 12 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 for gables (LT)
- Board & Batten siding for dormers, gables (LT)
- Stone veneer for walls (WT)
- Wood shakes (WT)
- Corner extensions (LT)
- Kiln-dried corner trim boards for , dormers (LT)
- 2x6 framed walls, dormers, gables @ 16" OC (WT)
- 7/16" OSB sheathing for walls, dormers, gables (WT)
- 15# felt paper, Housewrap vapor barrier (WT)
- R-21 insulation for walls, dormers, gables (FN)
- 1x8 T&G for walls, dormers, gables (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 @ 16" OC (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)
- Pressure treated 6x6 girder support posts (WT)
- 4-ply 2x12 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, Engineered 6x8 loft joists @ 32" OC w/ lag bolts (LT)
- 8x12 Engineered beams w/ lag bolts (LT)
- Kiln-dried, Engineered 8x8 loft posts (LT)
- Wall ties w/ lag bolts (LT)
- Engineered beams w/ lag bolts (LT)
- Heavy timber joist hangers w/ lags, and bolts as required (LT)
- Kiln-dried, Engineered exposed beams @ 48" OC w/ lag bolts (LT)
- 4 ply 2x10 girder beam (LT)
- 2x10 floor joists @ 16" OC (LT)
- I-joists (LT)
- 3/4" Advantech® T&G subfloor (FN)
- Construction adhesive (FN)
- Metal joist hangers and banding (FN)
- Composition floor, 1x8 T&G w/ 3/4" T&G Advantech® above (FN)
- Floor insulation (FN)
- 2x6 T&G loft flooring (FN)
- Metal banding (LT)
- 1x8 T&G for ceiling under loft floor (FN)
- Loft railing, 6x6 posts, 2x4 rails, (FN)
- 2x2 balusters Railing Species WP

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

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

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

Material estimate number: E0000

		Andersen®	Andersen®			Andersen®	Andersen®
		200 Series	400 Series			200 Series	400 Series
Patio Doors (WT)							
<input checked="" type="checkbox"/>	Single door	_____	1	<input checked="" type="checkbox"/>	Double Hung	13	_____
<input checked="" type="checkbox"/>	Center hinge	_____	1	<input checked="" type="checkbox"/>	Casement	1	_____
<input type="checkbox"/>	Double hinge	_____	_____	<input type="checkbox"/>	Picture/Rectangle	_____	_____
<input type="checkbox"/>	Gliding door	_____	_____	<input checked="" type="checkbox"/>	AwningAwning	11	_____
<input type="checkbox"/>	Transoms	_____	_____	<input type="checkbox"/>	Gliding	_____	_____
<input type="checkbox"/>	Sidelights	_____	_____	<input type="checkbox"/>	Transoms	_____	_____
<input checked="" type="checkbox"/>	Lockset(s) <u>2 Newbury</u>	Finish <u>Oil Rubbed Bronze</u>		<input type="checkbox"/>	Bay/Bow	_____	_____
<input checked="" type="checkbox"/>	Removable Colonial grilles			<input checked="" type="checkbox"/>	Removable Colonial grilles		
<input checked="" type="checkbox"/>	Screens			<input checked="" type="checkbox"/>	Screens		
Therma Tru® Doors (WT)							
<input checked="" type="checkbox"/>	Style <u>FCM606LE</u>		1	<input type="checkbox"/>	Circle tops	_____	_____
<input type="checkbox"/>	Style _____		_____	<input type="checkbox"/>	Circle top grilles	_____	_____
<input type="checkbox"/>	Style _____		_____	<input checked="" type="checkbox"/>	Oval	_____	1
<input type="checkbox"/>	Hinged Patio Doors		_____	<input type="checkbox"/>	Archtrop/Eyebrow	_____	_____
<input type="checkbox"/>	Gliding Patio doors		_____	<input type="checkbox"/>	Archtrop/Eyebrow grilles	_____	_____
<input type="checkbox"/>	Firedoor		_____	<input type="checkbox"/>	Springline/Palladian	_____	_____
<input type="checkbox"/>	Basement doors		_____	<input type="checkbox"/>	Springline/Palladian grilles	_____	_____
<input checked="" type="checkbox"/>	Lockset(s) <u>1 Plymouth</u>			<input type="checkbox"/>	Trapezoids	_____	_____
<input type="checkbox"/>	deadbolt			<input type="checkbox"/>	Pentagons	_____	_____
<input type="checkbox"/>	Single cylinder deadbolt _____	<input type="checkbox"/>	Kickplate _____	<input type="checkbox"/>	Triangles	_____	_____
<input type="checkbox"/>	Door hardware finish <u>Aged Bronze</u>			<input type="checkbox"/>	Other custom windows	_____	_____
<input checked="" type="checkbox"/>	1x4 WP Interior trim for exterior doors, windows, w/windowsills (FN)			<input type="checkbox"/>	Fixed octagon	_____	_____
<input checked="" type="checkbox"/>	Bucks, gasket and caulking for doors and windows (WT)			<input type="checkbox"/>	Wood octagon	_____	_____
<input checked="" type="checkbox"/>	1 3/4x3 1/2 WP Exterior trim for doors and windows (WT)			<input type="checkbox"/>	Basement windows	_____	_____
INTERIOR FRAMED WALLS							
<input checked="" type="checkbox"/>	2x6 interior bearing walls 16" OC (WT)			<input type="checkbox"/>	High altitude glass	_____	_____
<input checked="" type="checkbox"/>	2x4, 2x6 interior partitions 16" OC (FN)			<input type="checkbox"/>	Roof window/Skylight	_____	_____
<input type="checkbox"/>	Furring for foundation (FN)						
<input type="checkbox"/>	Partition insulation (FN)						
<input checked="" type="checkbox"/>	1x8 T&G for interior partitions						
	T&G included for all interior walls on both sides (FN)						
<input checked="" type="checkbox"/>	1x4 WP baseboard (FN)						
ADDITIONAL/CUSTOM ITEMS							
<input type="checkbox"/>	_____						
WINDOWS (WT)							
INTERIOR DOORS							
<input checked="" type="checkbox"/>	Prehung raised panel pine doors (FN)						9
<input checked="" type="checkbox"/>	Raised panel bi-fold doors, w/jambs (FN)						3
<input type="checkbox"/>	Bypass doors (FN)						_____
<input type="checkbox"/>	French doors (FN)						_____
<input checked="" type="checkbox"/>	Raised panel pine pocket door w/frame, hardware (FN)						1
<input checked="" type="checkbox"/>	Accent Aged Bronze locksets, Aged Bronze hinges (FN)						_____
<input checked="" type="checkbox"/>	1x4 WP interior door trim (FN)						_____
MISCELLANEOUS							
<input checked="" type="checkbox"/>	Shims (LT)						_____
<input checked="" type="checkbox"/>	Blueprints (LT)						_____
<input checked="" type="checkbox"/>	Construction manual (LT)						_____

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