



**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. Swatara I \_\_\_\_\_  
Design Type: Basic \_\_\_\_\_

**Building Site:**

Address: \_\_\_\_\_  
City: \_\_\_\_\_  
County: \_\_\_\_\_  
State: PA \_\_\_\_\_  
Country: USA \_\_\_\_\_

**Material estimate number: E0000**

**Estimate expiration date: July 1, 2018**

**Material estimate date: June 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	36' x 26'	Location	Main	Courses to square	15	
2. Exterior	Log/Profile	6x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables	Left Log Siding	Gables	Right Log			
3. Interior	2nd floor at	14 th Course	2nd floor stairs	Finish	Bsmt stairs	Basement	
	2nd floor over	Bedrooms, Bath & Kitchen	Cathedral over	Living Room	Exposed Beams	None	
4. Roof	Roof style	2x Cathedral	Pitch	12 /12	Collar ties	6x8	
5. Dormer #1	Size/Type	2 @ 6'-3 1/2" Gable	Location	Front	Courses to square	12	
	Log/Profile	2x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Roof style	2x Cathedral	Pitch	12 /12	Collar ties	6x8	
Dormer #2	Size/Type	36'-0" Shed	Location	Rear	Courses to square	12	
	Log/Profile	2x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Roof style	2x Cathedral	Pitch	5 /12	Collar ties	6x8	
6. Porch #1	Size	14' x 8'	Location	Front Left	Deck #1 Size	x	
	Roof style	Shed w/ Flat Ceiling	Pitch	4 /12	Location		
Porch #2	Size	14' x 8'	Location	Front Right	Deck #2 Size	x	
	Roof style	Shed w/ Flat Ceiling	Pitch	4 /12	Location		
7. Notes:							

AREA #2							
1. Parameters	Foundation size	8' x 2'	Location	Front of Area #1	Courses to square	15	
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		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	8' x 6'	Location	Front	Deck #1 Size	x	
	Roof style	2x Cathedral	Pitch	12 /12	Location		
Porch #2	Size	x	Location		Deck #2 Size	x	
	Roof style		Pitch	/12	Location		
7. Notes:	Log courses 13 through 15 extend out for headers of porch rafters. Deco truss at front of porch, see plans.						

AREA #3							
1. Parameters	Foundation size	12' x 18'	Location	Right of Area #1	Courses to square	15	
2. Exterior	Log/Profile	6x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables	Right Log	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	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	8' x 12'	Location	Front	Deck #1 Size	x	
	Roof style	Shed w/ Flat Ceiling	Pitch	4 /12	Location		
Porch #2	Size	x	Location		Deck #2 Size	x	
	Roof style		Pitch	/12	Location		
7. Notes:							

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.*



## 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 dormers, gables (LT)
- Board & Batten siding (LT)
- Stone Veneer (WT)
- Wood shakes (WT)
- Kiln-dried corner extensions for dormers (LT)
- Corner trim (LT)
- 2x6 framed dormers, gables @ 16" OC (WT)
- 7/16" OSB sheathing for dormers, gables (WT)
- 15# felt paper vapor barrier (WT)
- R-21 insulation for dormers, gables (FN)
- 1x8 T&G for 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 6x8 loft posts (LT)
- Kiln-dried, Engineered 6x8 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 exposed beams @ 48" OC w/ lag bolts (LT)
- Girder (LT)
- Joists (LT)
- I-joists (LT)
- 3/4" 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)
- 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

<b>Patio Doors (WT)</b>		<b>Andersen®</b>	<b>Andersen®</b>	<b>Windows (WT)</b>		<b>Andersen®</b>	<b>Andersen®</b>	
		<b>200 Series</b>	<b>400 Series</b>			<b>200 Series</b>	<b>400 Series</b>	
<input type="checkbox"/>	Single door	_____	_____	<input checked="" type="checkbox"/>	Double Hung	<b>10</b>	_____	
<input type="checkbox"/>	Center hinge	_____	_____	<input checked="" type="checkbox"/>	Casement	<b>3</b>	_____	
<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 checked="" type="checkbox"/>	Removable Colonial grilles	_____	_____	
<input type="checkbox"/>	Screens	_____	_____	<input checked="" type="checkbox"/>	Screens	_____	_____	
<b>Therma Tru® Doors (WT)</b>				<input type="checkbox"/>	Circle tops	_____	_____	
<input checked="" type="checkbox"/>	Style <b>FCM606LE w/ (2) FCM6125LESL and (1) 1 1</b>	_____	_____	<input type="checkbox"/>	Circle top grilles	_____	_____	
<input checked="" type="checkbox"/>	Style <b>FCM18LE</b>	_____	<b>2</b>	<input type="checkbox"/>	Rounds	_____	_____	
<input type="checkbox"/>	Style _____	_____	_____	<input type="checkbox"/>	Archtrop/Eyebrow	_____	_____	
<input type="checkbox"/>	Hinged Patio Doors	_____	_____	<input type="checkbox"/>	Archtrop/Eyebrow grilles	_____	_____	
<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) <b>1 Plymouth 2 Accent</b>	_____	_____	<input type="checkbox"/>	Pentagons	_____	_____	
<input checked="" type="checkbox"/>	B-60 deadbolt	_____	_____	<input type="checkbox"/>	Triangles	_____	_____	
<input checked="" type="checkbox"/>	Single cylinder deadbolt <b>2</b> <input type="checkbox"/> Kickplate _____	_____	_____	<input type="checkbox"/>	Other custom windows	_____	_____	
<input type="checkbox"/>	Door hardware finish <b>Aged Bronze</b>	_____	_____	<input type="checkbox"/>	Fixed octagon	_____	_____	
<input checked="" type="checkbox"/>	1x4 WP Interior trim for exterior doors, windows, w/windowsills (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"/>	1 3/4x3 1/2 WP Exterior trim for doors and windows (WT)	_____	_____	<input type="checkbox"/>	High altitude glass	_____	_____	
<b>INTERIOR FRAMED WALLS</b>				<input type="checkbox"/>	Roof window/Skylight	<b>Fixed</b>	<b>Manual</b>	<b>Powered</b>
<input checked="" type="checkbox"/>	2x4, 2x6 interior bearing walls 16" OC (WT)	_____	_____					
<input checked="" type="checkbox"/>	2x4, 2x6 interior partitions 16" OC (FN)	_____	_____					
<input type="checkbox"/>	Furring for foundation (FN)	_____	_____					
<input type="checkbox"/>	Partition insulation (FN)	_____	_____					
<input checked="" type="checkbox"/>	1x8 T&G for interior partitions	_____	_____					
<input type="checkbox"/>	T&G included for all interior walls on both sides (FN)	_____	_____					
<input checked="" type="checkbox"/>	1x4 WP baseboard (FN)	_____	_____					
<b>ADDITIONAL/CUSTOM ITEMS</b>				<b>INTERIOR DOORS</b>				
<input type="checkbox"/>	_____	_____	_____	<input checked="" type="checkbox"/>	Prehung raised panel pine doors (FN)	_____	<b>9</b>	_____
				<input checked="" type="checkbox"/>	Raised panel bi-fold doors, w/jambs (FN)	_____	<b>2</b>	_____
				<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)	_____	<b>2</b>	_____
				<input checked="" type="checkbox"/>	Accent Aged Bronze locksets, Aged Bronze hinges (FN)	_____	_____	_____
				<input checked="" type="checkbox"/>	1x4 WP interior door trim (FN)	_____	_____	_____
				<b>MISCELLANEOUS</b>				
				<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