

**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. Moshannon _____
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 36'	Location	Main	Courses to square	17	
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	Bedrooms & Bath	Cathedral over	Kitchen & 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	20' x 8'	Location	Front	Deck #1 Size	x	
	Roof style	2x Cathedral	Pitch	12 /12	Location		
Porch #2	Size	4' x 8'	Location	Right	Deck #2 Size	x	
	Roof style	2x Cathedral	Pitch	12 /12	Location		
7. Notes:	(1) 6x8 Deco king pin truss with plates and hardware included for front gable of Porch #1. (1) 6x8 deco king pin truss included for front gable of porch #2.						

AREA #2							
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 #3							
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)

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 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 (LT)
- Stone Veneer (WT)
- Wood shakes (WT)
- Corner extensions (LT)
- Corner trim (LT)
- 2x6 framed gables @ 16" OC (WT)
- 7/16" OSB sheathing for gables (WT)
- 15# felt paper vapor barrier (WT)
- R-21 insulation for gables (FN)
- 1x8 T&G for 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)
- 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 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

Patio Doors (WT)		Andersen® 200 Series	Andersen® 400 Series	Windows (WT)		Andersen® 200 Series	Andersen® 400 Series	
<input type="checkbox"/>	Single door	_____	_____	<input checked="" type="checkbox"/>	Double Hung	8	_____	
<input type="checkbox"/>	Center hinge	_____	_____	<input type="checkbox"/>	Casement	_____	_____	
<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	_____	_____	
Therma Tru® Doors (WT)				<input type="checkbox"/>	Circle tops	_____	_____	
<input checked="" type="checkbox"/>	Style FCM606LE	_____	1	<input type="checkbox"/>	Circle top grilles	_____	_____	
<input checked="" type="checkbox"/>	Style FCM65LE	_____	1	<input type="checkbox"/>	Rounds	_____	_____	
<input type="checkbox"/>	Style _____	_____	_____	<input type="checkbox"/>	Archtop/Eyebrow	_____	_____	
<input type="checkbox"/>	Hinged Patio Doors	_____	_____	<input type="checkbox"/>	Archtop/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) 1 Plymouth 1 Accent	_____	_____	<input type="checkbox"/>	Pentagons	_____	_____	
<input checked="" type="checkbox"/>	B-60 deadbolt	_____	_____	<input type="checkbox"/>	Triangles	_____	_____	
<input checked="" type="checkbox"/>	Single cylinder deadbolt 1 <input type="checkbox"/> Kickplate _____	_____	_____	<input type="checkbox"/>	Other custom windows	_____	_____	
<input type="checkbox"/>	Door hardware finish Aged Bronze	_____	_____	<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	_____	_____	
INTERIOR FRAMED WALLS				<input type="checkbox"/>	Roof window/Skylight	Fixed	Manual	Powered
<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)	_____	_____					
ADDITIONAL/CUSTOM ITEMS				INTERIOR DOORS				
<input type="checkbox"/>	_____	_____	_____	<input checked="" type="checkbox"/>	Prehung raised panel pine doors (FN)	_____	7	
				<input checked="" type="checkbox"/>	Raised panel bi-fold doors, w/jambs (FN)	_____	4	
				<input type="checkbox"/>	Bypass doors (FN)	_____	_____	
				<input type="checkbox"/>	French doors (FN)	_____	_____	
				<input type="checkbox"/>	Pocket door (FN)	_____	_____	
				<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