



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. Little Pine
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 / Weathertight Package:

(Optional) 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	14' x 21'	Location	Main	Courses to square	13	
2. Exterior	Log/Profile	4x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables	Front Log	Gables	Rear Log			
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	4x8	
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	7' x 5'	Location	Front Left	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:							

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, 1x8 WP skirt trim boards (LT)
- Filler corners (LT)
- Kiln-dried corner trim boards (LT)
- Pre-cut splines (LT)
- 12" Timberscrews @ 24" OC (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 @ 16" OC (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 @ 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

- 2x8 double SPF perimeter box w/hurricane ties (LT)
- Pressure treated 2x sill plate and sill seal (WT)
- Pressure treated 6x6 girder support posts (WT)
- 4-ply 2x8 girder beam (WT)
- 2x8 floor joists @ 16" OC w/metal bridging (WT)
- I-joists (WT)
- 3/4" OSB T&G subfloor (WT)
- R-19 unfaced insulation (FN)
- Construction adhesive (WT)
- Metal joist hangers and banding (WT)

2nd LEVEL FLOOR SYSTEM

- Kiln dried loft Joists@ 32" OC w/ lag bolts (LT)
- 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 (FN)
- Floor insulation (FN)
- 2x6 T&G loft flooring (FN)
- Metal banding (LT)
- Ceiling under loft floor (FN)
- Loft railings (FN)

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

ROOF SYSTEMS

Common roof system materials

- 7/16" OSB roof sheathing w/ H-clips (WT)
- Glu-lam ridge/support beams as required w/ lag bolts (LT)
- Rhino Roof™ synthetic felt, ice and water shield (WT)
- Tamko® Heritage 30-year architectural fiberglass shingles (WT)
- Ridge vent (WT)
- 2x WP fascia (WT)
- Posts w/ lag bolts (LT)

Heavy timber truss roof system

- Beam & purlin roof (LT)
- Rafters (LT)
- Ties (LT)
- Purlins (LT)
- A truss Dormer truss W truss
- Shed Truss Scissor truss Gambrel truss

Heavy timber rafter roof system

- Heavy timber roof (LT)
- Rafters (LT)
- Ties (LT)
- 15# felt paper vapor barrier (WT)
- Ceiling T&G (WT)
- Rigid insulation (WT)
- Vented drip edge (WT)
- 2x4 furring strips w/ timberscews (WT)
- Chimney/skylight framing w/ lag bolts (LT)

Conventional roof systems

- Truss roofs (WT)
- Pre-fab gable truss (WT)
- 2x8 rafters @ 16" OC (WT)
- I-joist rafters (WT)
- Hurricane ties for rafter roofs (WT)
- Kiln-dried Engineered 4x8 collar ties @ 48" OC w/ bolts (LT)
- Soffit (WT)
- 1x8 T&G soffit paneling (WT)
- Strip soffit vent (WT)
- Drip edge and flashing (as required) (WT)
- Kiln dried exposed beams (LT)
- Exposed hip, ridge or valley beam (LT)
- Kiln dried deco truss (LT)
- Deco overhang (WT)
- Deco octagon louver (non-venting) (WT)
- R-19 unfaced insulation (FN)
- Insulation baffle, support wires (FN)
- Poly vapor barrier (FN)
- 1x8 T&G ceiling finish (FN)

PORCHES

- 2x8 PT joists @ 16" OC w/headers, hangers and copper flashing (WT)
- 5/4 PT decking (FN)
- Kiln-dried, Engineered porch header w/ lag bolts (LT)
- PT 6x6 porch posts w/ lag bolts (WT)
- Braces w/ timberscrews (WT)
- Beam & purlin roof (LT)
- Rafters (LT)
- Ties (LT)
- Purlins (LT)
- Shed Truss A truss W truss
- Heavy timber roof (LT)
- Rafters (LT)
- Ties (LT)
- Ceiling T&G (FN)
- Vented drip edge (WT)
- 2x4 furring strips w/ timberscrews (WT)
- Pre-fab truss roof (WT)
- Porch roof @ 16" OC (WT)
- Hurricane ties (WT)
- Fascia (WT)
- Ceiling joists @ 16" OC (WT)
- Drip edge (WT)
- Soffit vent (WT)
- Sheathing (WT)
- Felt paper (WT)
- Shingles (WT)
- Kiln dried deco truss (LT)
- 1x8 T&G ceiling finish (FN)
- Porch railing, 6x6 posts, 2x4 rails, (FN)
- 2x2 balusters Railing Species PT

DECK/BALCONY

- Deck/balcony framing (FN)
- Decking (FN)
- Deck railings (FN)
- Railing Species PT

STAIRS

- Basement stairs (FN)
- Finish stairs (FN)
- Exposed stairs (FN)
- Spiral stairs (FN)
- Log stairs (FN)
- Stair railings (FN)
- Railing Species WP

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Material estimate number: E0000

Patio Doors (WT)		Andersen® 200 Series	Andersen® 400 Series	Windows (WT)		Andersen® 100 Series	Andersen® 400 Series	
<input type="checkbox"/>	Single door	_____	_____	<input checked="" type="checkbox"/>	Double Hung	3	_____	
<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 type="checkbox"/>	Grilles	_____	_____	
<input type="checkbox"/>	Screens	_____	_____	<input checked="" type="checkbox"/>	Screens	_____	_____	
Therma Tru® Doors (WT)				<input type="checkbox"/>	Circle tops	_____	_____	
<input checked="" type="checkbox"/>	Style FC2150	_____	1	<input type="checkbox"/>	Circle top grilles	_____	_____	
<input type="checkbox"/>	Style _____	_____	_____	<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 Orbit	_____	_____	<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	_____	_____	
	Door hardware finish Antique Brass	_____	_____	<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 type="checkbox"/>	Bearing walls (WT)	_____	_____					
<input checked="" type="checkbox"/>	2x4 interior partitions 24" OC (FN)	_____	_____					
<input type="checkbox"/>	Furring for foundation (FN)	_____	_____					
<input checked="" type="checkbox"/>	R-11faced insulation for interior partitions (FN)	_____	_____					
<input checked="" type="checkbox"/>	1x8 T&G for interior partitions	_____	_____					
	T&G included for all interior walls on both sides (FN)	_____	_____					
<input type="checkbox"/>	Baseboard (FN)	_____	_____					
ADDITIONAL/CUSTOM ITEMS				INTERIOR DOORS				
<input type="checkbox"/>	Custom or Special Order Materials	_____	_____	<input checked="" type="checkbox"/>	Prehung raised panel pine doors (FN)	_____	2	
				<input type="checkbox"/>	Bi-fold doors (FN)	_____	_____	
				<input type="checkbox"/>	Bypass doors (FN)	_____	_____	
				<input type="checkbox"/>	French doors (FN)	_____	_____	
				<input type="checkbox"/>	Pocket door (FN)	_____	_____	
				<input checked="" type="checkbox"/>	Orbit Antique Brass locksets, Antique Brass 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