



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. The Cottage
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	20' x 30'	Location	Main	Wall Height	9'-0"
2. Exterior	Ext. Structure	2x6 framed / Insulated	Ext. Finish	HardiePanel® Board & Batten	Corners	HardieTrim® Boards
	Gables	Front HardiePanel® B&B	Gables	Rear HardiePanel® B&B		
3. Interior	2nd floor		2nd floor stairs		Bsmt stairs	
	2nd floor over		Cathedral over	Entire Area	Exposed Beams	None
4. Roof	Roof style	6x Heavy Timber Rafter	Pitch	12 /12	Collar ties	6x12
5. Reverse Gable	Size/Type	14' Gable	Location	Left	Wall Height	
	Ext. Structure	2x6 framed / uninsulated	Ext. Finish	HardieShingle® Staggered Edge Siding	Corners	
	Roof style	2x Cathedral	Pitch	12 /12	Collar ties	
Dormer #2	Size/Type		Location		Wall Height	
	Ext. Structure		Ext. Finish		Corners	
	Roof style		Pitch	/12	Collar ties	
6. Porch #1	Size	x	Location		Deck #1 Size	20' x 8'
	Roof style		Pitch	/12	Location	Rear
Porch #2	Size	x	Location		Deck #2 Size	x
	Roof style		Pitch	/12	Location	
7. Notes: Timber framed members consist of 6x8 and 8x8 support posts, 6x8 angle braces, 8x12 beams and 6x12 rafters. Timber framed material to receive precut mortise & tenon joinery with wood pegs and mechanical fasteners. 6x deco overhang trusses with wood pegs and mechanical fasteners included for front, rear and reverse gables. 8' of front wall and front gable includes stone veneer exterior wall finish, see elevation.						

AREA #2						
1. Parameters	Foundation size	22' x 30'	Location	Right of Area #1	Wall Height	9'-0"
2. Exterior	Ext. Structure	2x6 framed / Insulated	Ext. Finish	HardiePanel® Board & Batten	Corners	HardieTrim® Boards
	Gables	Right HardieShingle®	Gables			
3. Interior	2nd floor	9'-0" Above Floor Line	2nd floor stairs	Exposed	Bsmt stairs	Finish
	2nd floor over	Entire Area	Cathedral over		Exposed Beams	None
4. Roof	Roof style	6x Heavy Timber Rafter	Pitch	12 /12	Collar ties	6x12
5. Dormer #1	Size/Type	8'-11" Gable	Location	Front	Wall Height	8'-0"
	Ext. Structure	2x6 framed / Insulated	Ext. Finish	HardiePanel® Board & Batten	Corners	HardieTrim® Boards
	Roof style	6x Heavy Timber Rafter	Pitch	12 /12	Collar ties	None
Dormer #2	Size/Type	19'-1 7/8" Shed	Location	Rear	Wall Height	8'-5"
	Ext. Structure	2x6 framed / Insulated	Ext. Finish	HardieShingle® Staggered Edge Siding	Corners	HardieTrim® Boards
	Roof style	6x Heavy Timber Rafter	Pitch	4 /12	Collar ties	6x12
6. Porch #1	Size	30'-6" x 8'	Location	Front	Deck #1 Size	22' x 8'
	Roof style	6x Heavy Timber Shed Rafter	Pitch	4 /12	Location	Rear
Porch #2	Size	x	Location		Deck #2 Size	x
	Roof style		Pitch	/12	Location	
7. Notes: Area #2 roof system extends over Area #1, see elevations. Timber framed tunnel for Area #1 roof system included at the top of stairs. Stone veneer materials included in price for front and right from porch floor to 3' height. Stone veneer included for porch posts as shown on elevations. 6x deco overhang trusses with wood pegs and mechanical fasteners included for gable dormer and right side gable end. Timber framed eave braces included for rear shed dormer.						

AREA #3						
1. Parameters	Foundation size	8' x 12'	Location	Right of Area #3	Wall Height	9'-0"
2. Exterior	Ext. Structure	2x6 framed / Insulated	Ext. Finish	HardiePanel® Board & Batten	Corners	HardieTrim® Boards
	Gables		Gables			
3. Interior	2nd floor		2nd floor stairs		Bsmt stairs	
	2nd floor over		Cathedral over	Entire Area	Exposed Beams	None
4. Roof	Roof style	6x Heavy Timber Shed Rafter	Pitch	4 /12	Collar ties	None
5. Dormer #1	Size/Type		Location		Wall Height	
	Ext. Structure		Ext. Finish		Corners	
	Roof style		Pitch	/12	Collar ties	
Dormer #2	Size/Type		Location		Wall Height	
	Ext. Structure		Ext. Finish		Corners	
	Roof style		Pitch	/12	Collar ties	
6. Porch #1	Size	8' x 8'	Location	Front	Deck #1 Size	x
	Roof style	6x Heavy Timber Shed Rafter	Pitch	4 /12	Location	
Porch #2	Size	8' x 18'	Location	Rear	Deck #2 Size	x
	Roof style	6x Heavy Timber Shed Rafter	Pitch	4 /12	Location	
7. Notes: Stone veneer materials included in price for bottom of exterior wall to 3' height on front, right and rear of Area #3. Stone veneer included for porch posts as shown on elevations. Front, rear and house roof are continuous.						

AREA DESCRIPTIONS (REFER TO SKETCH)

AREA #4					
1. Parameters	Foundation size	x	Location	Wall Height	
2. Exterior	Ext. Structure		Ext. Finish	Corners	
	Gables		Gables		
3. Interior	2nd floor		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	Wall Height	
	Ext. Structure		Ext. Finish	Corners	
	Roof style		Pitch	/12	Collar ties
Dormer #2	Size/Type		Location	Wall Height	
	Ext. Structure		Ext. Finish	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	Wall Height	
2. Exterior	Ext. Structure		Ext. Finish	Corners	
	Gables		Gables		
3. Interior	2nd floor		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	Wall Height	
	Ext. Structure		Ext. Finish	Corners	
	Roof style		Pitch	/12	Collar ties
Dormer #2	Size/Type		Location	Wall Height	
	Ext. Structure		Ext. Finish	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	Wall Height	
2. Exterior	Ext. Structure		Ext. Finish	Corners	
	Gables		Gables		
3. Interior	2nd floor		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	Wall Height	
	Ext. Structure		Ext. Finish	Corners	
	Roof style		Pitch	/12	Collar ties
Dormer #2	Size/Type		Location	Wall Height	
	Ext. Structure		Ext. Finish	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	Wall Height	
2. Exterior	Ext. Structure		Ext. Finish	Corners	
	Gables		Gables		
3. Interior	2nd floor		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	Wall Height	
	Ext. Structure		Ext. Finish	Corners	
	Roof style		Pitch	/12	Collar ties
Dormer #2	Size/Type		Location	Wall Height	
	Ext. Structure		Ext. Finish	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	Ext. Structure		Ext. Finish	Corners	
	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 & TIMBER FRAMING

- Kiln-dried log (LT)
- Kiln-dried, Engineered, 6x8 and 8x8 support posts and 8x12 beams (LT)
- Kiln-dried, Engineered, 6x8 angle braces (LT)
- Filler corners (LT)
- Kiln-dried corner trim boards (LT)
- Pre-cut splines (LT)
- Wood pegs and lag bolt fasteners (LT)
- Butylog® sealant tape (LT)
- Gasket and caulking (LT)
- Polebarn nails for mortise & tenon corners (LT)
- 1" Auger drill bit and dead blow hammer (LT)

EXTERIOR FRAMED WALLS

- Kiln-dried log siding (LT)
- HardiePanel™ Select CedarMill™ Board & Batten siding (WT)
- Stone veneer for walls and porch posts (WT)
- HardieSpline™ Staggered Edge panel splines (WT)
- Corner extensions (LT)
- HardieTrim™ 5/4 corner and trieze board trim (WT)
- 2x4, 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)
- 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

- 2x10 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 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 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

- Exterior preservative (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	6	_____
<input checked="" type="checkbox"/>	Center hinge	_____	3	<input checked="" type="checkbox"/>	Casement	5	_____
<input type="checkbox"/>	Double hinge	_____	_____	<input type="checkbox"/>	Picture/Rectangle	_____	_____
<input type="checkbox"/>	Gliding door	_____	_____	<input checked="" type="checkbox"/>	AwningAwning	5	_____
<input type="checkbox"/>	Transoms	_____	_____	<input type="checkbox"/>	Gliding	_____	_____
<input type="checkbox"/>	Sidelights	_____	_____	<input type="checkbox"/>	Transoms	_____	_____
<input checked="" type="checkbox"/>	Lockset(s) <u>3 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 type="checkbox"/>	Circle tops	_____	_____
<input checked="" type="checkbox"/>	Style <u>FCM606LE w/ (2) FCM6125LESL</u>	1		<input type="checkbox"/>	Circle top grilles	_____	_____
<input type="checkbox"/>	Style _____	_____		<input type="checkbox"/>	Rounds	_____	_____
<input type="checkbox"/>	Style _____	_____		<input checked="" type="checkbox"/>	Archtop windows		2
<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 Plymouth</u>			<input type="checkbox"/>	Pentagons		
<input type="checkbox"/>	deadbolt			<input type="checkbox"/>	Triangles		
<input type="checkbox"/>	Single cylinder deadbolt _____ <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"/>	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"/>	HardieTrim® Brick mould & historic sill ext. door & window trim (FN)			<input type="checkbox"/>	High altitude glass		
INTERIOR FRAMED WALLS				<input type="checkbox"/>	Roof window/Skylight	_____	_____
<input checked="" type="checkbox"/>	2x6 interior bearing walls 16" OC (WT)			Fixed Manual Powered			
<input checked="" type="checkbox"/>	2x4, 2x6 interior partitions 16" OC (FN)						
<input type="checkbox"/>	Furring for foundation (FN)						
<input checked="" type="checkbox"/>	R-21 faced insulation for interior partitions (FN)						
<input type="checkbox"/>	Partition T&G (FN)						
<input checked="" type="checkbox"/>	1x4 WP 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)		8
				<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)		

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