

**Sales Representative Information:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_

*Timberhaven is pleased to present this estimate for*

**Customer:**

Name: Kortze Home - Std. Components \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Primary Phone: \_\_\_\_\_  
Other Phone: \_\_\_\_\_  
E-mail: \_\_\_\_\_

**Model / Design Type:**

Model: Custom \_\_\_\_\_  
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 | 24' x 34'                          | Location         | Main                  | Courses to square | 15              |  |
| 2. Exterior   | Log/Profile     | 6x8 D                              | Species          | Engineered White Pine | Corners           | Mortise & Tenon |  |
|   | Gables          | Front Log Siding                   | Gables           | Rear Log              |                   |                 |  |
| 3. Interior   | 2nd floor at    | 14 th Course                       | 2nd floor stairs | Exposed               | Bsmt stairs       | Finish          |  |
|   | 2nd floor over  | Entry, Half Bath, Closet & Laundry | Cathedral over   | Great 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            | 24' x 6'                           | Location         | Front                 | Deck #1 Size      | 24' x 8'        |  |
|   | Roof style      | 2x Cathedral                       | Pitch            | 12 /12                | Location          | Rear            |  |
| Porch #2  | Size            | x                                  | Location         |                       | Deck #2 Size      | x               |  |
|   | Roof style      |                                    | Pitch            | /12                   | Location          |                 |  |
| 7. Notes: Log courses 13 through 15 extend out for front porch headers. Deco king pin truss with plates and hardware are included in price fro front gable of porch #1. |                 |                                    |                  |                       |                   |                 |  |
| All basement materials including exterior windows and doors to be provided by others.   |                 |                                    |                  |                       |                   |                 |  |

| AREA #2       |                 |                  |                  |                       |                   |                 |  |
|---------------|-----------------|------------------|------------------|-----------------------|-------------------|-----------------|--|
| 1. Parameters | Foundation size | 14' x 24'        | 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 Siding | 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            | 12 /12                | Collar ties       | 6x8             |  |
| 5. Dormer #1  | Size/Type       | 5'-6 3/4" 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       | 8'-5 3/4" Gable  | Location         | Rear                  | 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             |  |
| 6. Porch #1   | Size            | x                | Location         |                       | Deck #1 Size      | 14' x 18'       |  |
|               | Roof style      |                  | Pitch            | /12                   | Location          | Rear            |  |
| Porch #2      | Size            | x                | Location         |                       | Deck #2 Size      | x               |  |
|               | Roof style      |                  | Pitch            | /12                   | Location          |                 |  |
| 7. Notes:     |                 |                  |                  |                       |                   |                 |  |

| AREA #3       |                 |                 |                  |                       |                   |                 |  |
|---------------|-----------------|-----------------|------------------|-----------------------|-------------------|-----------------|--|
| 1. Parameters | Foundation size | 14' x 24'       | Location         | Left of Area #1       | Courses to square | 15              |  |
| 2. Exterior   | Log/Profile     | 6x8 D           | Species          | Engineered White Pine | Corners           | Mortise & Tenon |  |
|               | Gables          | Left Log Siding | 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            | 12 /12                | Collar ties       | 6x8             |  |
| 5. Dormer #1  | Size/Type       | 5'-6 3/4" 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       | 8'-5 3/4" Gable | Location         | Rear                  | 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             |  |
| 6. Porch #1   | Size            | x               | Location         |                       | Deck #1 Size      | 14' x 18'       |  |
|               | Roof style      |                 | Pitch            | /12                   | Location          | Rear            |  |
| 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 | 16' x 10'         | Location         | Left of Area #3 | Courses to square | 14              |  |
| 2. Exterior  | Log/Profile     | 2x8 D             | Species          | 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 w/Flat Ceiling | Pitch            | 4 /12           | Collar ties       | 2x              |  |
| 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            | 6' x 10'          | Location         | Left            | Deck #1 Size      | 22' x 10'       |  |
|  | Roof style      | 2x w/Flat Ceiling | Pitch            | 4 /12           | Location          | Rear            |  |
| Porch #2   | Size            | x                 | Location         |                 | Deck #2 Size      | x               |  |
|  | Roof style      |                   | Pitch            | /12             | Location          |                 |  |
| 7. Notes: Roof from sunroom extends out for roof over porch. |                 |                   |                  |                 |                   |                 |  |

| 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 | 29' x 24'              | Location         | Left of Area #3        | Courses to square | 15              |   |
| 2. Exterior  | Log/Profile     | 2x8 D                  | Species          | Engineered White Pine  | Corners           | Mortise & Tenon |   |
|  | Gables          | Left Log Siding        | Gables           | Right Log Siding       |                   |                 |   |
| 3. Interior  | 2nd floor at    | 13 th Course           | 2nd floor stairs | Finish                 | 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       |                        | 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          | Uninsulated/Unfinished | 2nd floor        | Uninsulated/Unfinished |                   |                 |   |
| 8. Notes: Wall between house and garage to be 2x6 framed with insulation and fire rated drywall (provided by others) on garage side. |                 |                        |                  |                        |                   |                 |   |
| (2) 9'x7' garage doors to be provided by others. 2x floor system above garage with LVL girder beam & 6x P.T. support posts.          |                 |                        |                  |                        |                   |                 |   |

| 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 dormers, gables (LT)
- Board & Batten siding (LT)
- Stone Veneer (WT)
- Wood shakes (WT)
- Kiln-dried corner extensions for walls , 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 siding for walls, gables (LT)
- Kiln-dried log corner extensions (LT)
- Kiln-dried 8" round corner posts (LT)
- 2x6 framed walls, gables @ 16" OC (WT)
- 7/16" OSB sheathing for walls, gables (WT)
- 15# felt paper vapor barrier for exterior walls (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)
- Glu-Lam 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)
- LVL girder beam and 6x6 support posts (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)
- 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

## 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)
- 2x12 rafters @ 16" OC (WT)
- I-joist rafters (WT)
- Hurricane ties for rafter roofs (WT)
- Kiln-dried Engineered 6x8 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-38 unfaced high density 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 6x8 porch header w/ lag bolts (LT)
- PT 6x6 porch posts w/ lag bolts (WT)
- PT 6x6 post 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)
- 2x6 and 2x10 and 2x12 rafters @ 16" OC (WT)
- Hurricane ties (WT)
- 2x WP fascia (WT)
- 2x6 ceiling joists @ 16" OC (WT)
- Drip edge and flashing (as required) (WT)
- Strip soffit vent (WT)
- 7/16" OSB roof sheathing w/ H-clips (WT)
- Rhino Roof™ synthetic felt, Ice and water shield (WT)
- Tamko® Heritage, 30 year architectural fiberglass shingles (WT)
- Kiln-dried Engineered pre-cut 6x8 deco truss w/plates/hardware (L
- 1x8 T&G ceiling finish (FN)
- Porch railing, 6x6 posts, 2x4 rails, (FN)
- 2x2 balusters      Railing Species      PT

## DECK/BALCONY

- 2x8 PT joists @16" OC w/headers, hangers and copper flashing (FN)
- 5/4 PT decking (FN)
- Deck railing, 6x6 posts, 2x4 rails, (FN)
- 2x2 balusters      Railing Species      PT

## STAIRS

- Basement stairs (FN)
- and Landing
- (2) Sets of finish stairs, 2x12 SPF2 stringers, (FN)
- 1x10 WP risers, 2x WP treads and Landing
- Exposed Stairs, 4x12 WP stringers, 4x WP treads and Landing (FN)
- Spiral stairs (FN)
- Log stairs (FN)
- Stair railing, 6x6 posts, 2x4 rails, (FN)
- 2x2 balusters      Railing Species      WP

(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 checked="" type="checkbox"/> | Single door  | <u>1</u>                        | _____             | <input checked="" type="checkbox"/> | Double Hung  | <u>18</u>         | _____             |                |
| <input type="checkbox"/>            | Center hinge   | _____                           | _____             | <input checked="" type="checkbox"/> | Casement   | <u>4</u>          | _____             |                |
| <input type="checkbox"/>            | Double hinge   | _____                           | _____             | <input type="checkbox"/>            | Picture/Rectangle                                    | _____             | _____             |                |
| <input checked="" type="checkbox"/> | Gliding door   | <u>3</u>                        | _____             | <input checked="" type="checkbox"/> | Awning/Awning  | <u>3</u>          | _____             |                |
| <input type="checkbox"/>            | Transoms   | _____                           | _____             | <input type="checkbox"/>            | Gliding  | _____             | _____             |                |
| <input type="checkbox"/>            | Sidelights   | _____                           | _____             | <input type="checkbox"/>            | Transoms   | _____             | _____             |                |
| <input checked="" type="checkbox"/> | Lockset(s) <u>4 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  | _____             | _____             |                |
| <b>Therma Tru® Doors (WT)</b>       |  |                                 |                   | <input checked="" type="checkbox"/> | Circle tops  | <u>6</u>          | _____             |                |
| <input checked="" type="checkbox"/> | Style <u>FCM606LE w/ (2) FCM6125SL</u>                               | <u>1</u>                        | _____             | <input checked="" type="checkbox"/> | Finelight Sunburst grilles for circle top windows    | _____             | _____             |                |
| <input checked="" type="checkbox"/> | Style <u>FCM65LE</u>   | <u>1</u>                        | _____             | <input checked="" type="checkbox"/> | QuarterRoundRounds                                   | _____             | <u>2</u>          |                |
| <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 checked="" type="checkbox"/> | Prehung Inswing fire door  | <u>2</u>                        | _____             | <input type="checkbox"/>            | Springline/Palladian grilles                         | _____             | _____             |                |
| <input type="checkbox"/>            | Basement doors   | _____                           | _____             | <input type="checkbox"/>            | Trapezoids   | _____             | _____             |                |
| <input checked="" type="checkbox"/> | Lockset(s) <u>1 Plymouth 3 Accent</u>                                | _____                           | _____             | <input type="checkbox"/>            | Pentagons  | _____             | _____             |                |
| <input checked="" type="checkbox"/> | B-60 deadbolt  | _____                           | _____             | <input type="checkbox"/>            | Triangles  | _____             | _____             |                |
| <input checked="" type="checkbox"/> | Single cylinder deadbolt <u>3</u>                                    | <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"/> | 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                                 | <u>Fixed</u>      | <u>Manual</u>     | <u>Powered</u> |
| <input checked="" type="checkbox"/> | 2x6 interior bearing walls 16" OC (WT)                               | _____                           | _____             | <b>INTERIOR DOORS</b>               |  |                   |                   |                |
| <input checked="" type="checkbox"/> | 2x4, 2x6 interior partitions 16" OC (FN)                             | _____                           | _____             | <input checked="" type="checkbox"/> | Prehung raised panel pine doors (FN)                 | _____             | <u>10</u>         |                |
| <input type="checkbox"/>            | Furring for foundation (FN)  | _____                           | _____             | <input checked="" type="checkbox"/> | Raised panel bi-fold doors, w/jambs (FN)             | _____             | <u>4</u>          |                |
| <input checked="" type="checkbox"/> | R-21 faced insulation for interior partitions (FN)                   | _____                           | _____             | <input type="checkbox"/>            | Bypass doors (FN)                                    | _____             | _____             |                |
| <input checked="" type="checkbox"/> | 1x8 T&G for interior partitions                                      | _____                           | _____             | <input type="checkbox"/>            | French doors (FN)                                    | _____             | _____             |                |
| <input type="checkbox"/>            | T&G included for all interior walls on both sides (FN)               | _____                           | _____             | <input type="checkbox"/>            | Pocket door (FN)                                     | _____             | _____             |                |
| <input checked="" type="checkbox"/> | 1x4 WP baseboard (FN)  | _____                           | _____             | <input checked="" type="checkbox"/> | Accent Aged Bronze locksets, Aged Bronze hinges (FN) | _____             | _____             |                |
| <b>ADDITIONAL/CUSTOM ITEMS</b>      |  |                                 |                   | <input checked="" type="checkbox"/> | 1x4 WP interior door trim (FN)                       | _____             | _____             |                |
| <input type="checkbox"/>            | _____  | _____                           | _____             | <b>MISCELLANEOUS</b>                |  |                   |                   |                |
| <input type="checkbox"/>            | _____  | _____                           | _____             | <input checked="" type="checkbox"/> | Shims (LT)   | _____             | _____             |                |
| <input type="checkbox"/>            | _____  | _____                           | _____             | <input checked="" type="checkbox"/> | Blueprints (LT)                                      | _____             | _____             |                |
| <input type="checkbox"/>            | _____  | _____                           | _____             | <input checked="" type="checkbox"/> | Construction manual (LT)                             | _____             | _____             |                |

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