ESTIMATE



Prepared For

Ben Vicini 3513 Alma Avenue, Manhattan Beach Manhattan Beach, California 90266 (310) 714-3333

Ecosmart Development & Construction

21300 Victory Blvd, Suite 710 Woodland Hills, California 91367

Phone: (866) 886-6050

Email: info@ecosmartdevelopmentinc.com

Web: ecosmartdevelopment.net

Estimate # 152797

Date 07/03/2025

Business / Tax # 1100879

Description

Estimate

Scope of Work: 25 by 5 sq ft Red wood Deck Total of 2 decks

2.1 Site Preparation

- Conduct on-site measurements and layout verification with the client.
- Mark deck perimeter based on approved plans.
- Remove existing vegetation, structures, or debris as necessary.
- Ensure the ground is graded properly for drainage away from the structure.
- Call for utility locating services prior to excavation.

2.2 Footings and Foundation

- Excavate footings per engineered or code-compliant specifications.
- Pour concrete footings (minimum depth per local code; typically 12–36 inches).
- Install post anchors or Simpson Strong-Tie post bases into wet concrete or bolt after curing.

2.3 Framing

- Supply and install pressure-treated lumber for all structural framing (joists, beams, and posts).
 - Ensure correct joist spacing (typically 16" OC unless otherwise specified).
 - Install ledger board with proper flashing and spacing to avoid water intrusion.
 - Use galvanized or stainless steel hardware (joist hangers, fasteners) to prevent corrosion.

2.4 Redwood Decking

- Furnish and install kiln-dried, construction-grade or heartwood redwood decking boards (typically 2x6).
 - Boards to be fastened with stainless steel or coated deck screws/nails.
- Boards shall be spaced appropriately (typically 1/8" to 1/4") to allow for expansion and drainage.

- Ends to be trimmed and sanded for uniform appearance.
- Hidden fasteners can be used if specified.

2.5 Stairs and Railings

- Construct stairs with code-compliant rise/run dimensions.
- Install redwood treads and risers (or composite if specified).
- Build railings using redwood balusters, top rails, and posts.
- Ensure railing height and baluster spacing meet code (e.g., 36" height and <4" spacing).

2.6 Finishing

- Sand decking and exposed wood surfaces to smooth any rough areas or cut ends.
- Apply sealant, oil, or stain (if part of contract), or leave natural per client preference.
- Clean job site and remove all waste, tools, and debris.
- Walkthrough inspection with client for final approval.

Total	\$35,000.00
Subtotal	\$35,000.00

By signing this document, the customer agrees t document.	o the services and conditions outlined in this
	Ben Vicini