

Daniel C. Smith, PE
Consulting Engineers

CUSTOM DECK - ORDER FORM

SEND BY FAX 877-841-6050 or EMAIL <decks@dansmithpe.com>
5 BUSINESS DAYS TURN AROUND; NO WEEKENDS OR HOLIDAYS

FEE = _____ sf x \$0.80 = _____ **\$200 minimum** (eg., 145 sf x \$0.80 = \$116.00 therefore \$200 + extras)

SQUARE FOOTAGE (sf) = AREA FOR DECK SF + LANDING/S SF + STAIR/S SF + RAMP SF

States requiring original or raised seal (DE, FL, NJ, NY) – Three hard copies mailed to customer address

Customer's Name: _____ Installer Owner Other

Cell # _____ Email: _____

Second Email (assistant, owner, etc.): _____

Billing Address: _____
street city state zip

Deck Owner's Name: _____ Same as Customer

Deck's Address: _____
street city state zip

Deck Size (Including Stairs): _____ sq ft Deck Overall Dimensions: _____

Height of Deck Surface above Ground: _____ highest point _____ lowest point

Deck Connection Type: Free Standing Attached to House (no mobile homes, no brick)

House Exterior: Brick Siding Hollow Block Solid Concrete

Foundation Directly Under: Deck Ledger yes no Bay Window yes no

Trex Elevations Construction: all components framing only, with wood stairs

Wood Deck Lumber: Southern Yellow Pine Hem-Fir Douglas-Fir

Decking Material: ACQ 5/4" 2x6 ChoiceDek Trex Other _____

Decking Orientation across Joists: Perpendicular Diagonal **Show direction arrows on sketch.**

Stairs: None Yes, with approx. _____ treads Stair Width (minimum 4'-0" wide): _____

Guardrail Posts: Inside Band Outside Band No Guardrails (<30" deck ht)

Special Conditions: Hot Tub Patio/Slab under Deck Other: _____

Must show special condition structures on sketch.

Aesthetic Items (wood only): Garden Bench Bench w/ Back Platform Bench Hatch Door

Extra Items: Original/Raised Seal* Elevation Sketch* Pergola

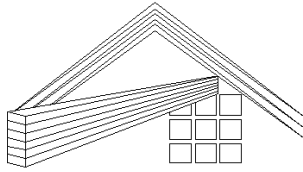
* Extra items as required by local permit office. See fee schedule.

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PHONE 919-844-6050 x 1

Include your name, phone number, state, and deck owner's name in all communications.



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CUSTOM DECK – SKETCH WORKSHEET

Deck Owner's Name: _____ State: _____

Include the following. Use additional sheets as necessary.

- Draw top-down deck outline with dimensions on all sides.
- Draw & dimension special conditions & obstacles to avoid.
(e.g., hot tub, patio/slab, doors/windows, pergola, pool, trees, etc.)
- Draw arrows for deck board direction (*not* joist framing).
- Draw stair/s location and width.
- Indicate reason if you request specific framing.
- Indicate sides adjacent to house wall, pool, or other permanent structures.
- Note height of deck at important point/s, especially if multiple levels or sloping grade.
- Indicate deck sides with guardrails.
- Email photograph of project site.

Revision fees will apply for changes to sealed plans due to incomplete information.

Engineer reserves the right to specify framing as deemed necessary.

→ Include all existing structures under and/or adjacent to deck area. ←

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