

BOULDER COUNTY HOUSING AUTHORITY

INVITATION TO BID

**INSTALL NEW DECKS AT 501, 515, and 517 WEST
GENESEO STREET in LAFAYETTE, COLORADO**

BID #6847-18



SUBMITTAL DUE:

May 21, 2018

2:00 P.M.

HOSTED BY:

BOULDER COUNTY PURCHASING

1325 Pearl Street

Boulder, CO 80302

purchasing@bouldercounty.org

303-441-3525

INVITATION TO BID

Boulder County is inviting licensed and insured contractors to bid on the replacement of three decks at the following addresses; 501, 515, and 517 West Geneseo Street, in Lafayette, Colorado. The designs for these decks are included, along with a project description listing the type of materials to be used for the project. There are already two decks at 507 and 509 West Geneseo matching what we are looking to duplicate for 501, 515, and 517.

All units in these buildings are occupied. What this means for you is; you must maintain a safe work space at all times and be mindful of the lower unit tenants entering and exiting the building. The decks are the only entrances available for the upstairs units which means, we will need to put these tenants up in a hotel while they are being built. The contractor will need to provide an estimated time frame for the construction so we can plan for how long the tenant will be out of the unit. It is expected that the contractor will work to keep this time to a minimum.

Boulder County is a sustainability focused entity and in that regard, we ask that contractors utilize best recycling practices and green built products.

Project description and design plans are included.

Mandatory Pre-Proposal Meeting

A mandatory pre-proposal meeting will be held on **May 7, 2018** at 10:00 am, at 501 West Geneseo, Lafayette, CO 80026. **Proposals from firms not represented at the mandatory, pre-proposal meeting will not be accepted.**

Written Inquiries

All inquiries regarding this BID shall be submitted via email to the Boulder County Purchasing Office at purchasing@bouldercounty.org on or before 2:00 p.m. **May 10, 2018**. A response from the county to all inquiries shall be posted and sent via email no later than **May 14, 2018**.

Submittal Instructions

Submittals are due at the Administrative Services Information Desk or the email box (preferred) listed below, for time and date recording on or before **2:00 p.m. Mountain Time on May 21, 2018**.

Your response can be submitted in the following ways. Please note that email responses to this solicitation are preferred, but are limited to a maximum of 25MB capacity. NO ZIP FILES ALLOWED. Electronic Submittals must be received in the email box listed below. Submittals sent to any other box will NOT be forwarded or accepted. This email

box is only accessed on the due date of your questions or proposals. Please use the Delivery Receipt option to verify receipt of your email. It is the sole responsibility of the proposer to ensure their documents are received before the deadline specified above. Boulder County does not accept responsibility under any circumstance for delayed or failed email or mailed submittals.

Email purchasing@bouldercounty.org; identified as **BID # 6847-18** in the subject line.

-OR-

US Mail **One (1)** unbound copy of your submittal, printed double-sided, 11 point, on at least 50% post-consumer, recycled paper must be submitted in a sealed envelope, clearly marked as **BID # 6847-18**, to the **Administrative Services Information Desk located at 1325 Pearl Street, Boulder, CO 80302.**

All BIDs must be received and time and date **recorded and verified** at the Administrative Services Information Desk by the above due date and time. Sole responsibility rests with the Offeror to see that their BID is received on time at the stated location(s). Any BID's received after due date and time will be returned to the bidder. No exceptions will be made.

The Boulder County Housing Authority Board reserve the right to reject any and all BIDs, to waive any informalities or irregularities therein, and to accept the proposal in whole, or portions of the proposal that, in the opinion of the Board, is in the best interest of the Board and of the County of Boulder, State of Colorado.

Americans with Disabilities Act (ADA): If you need special services provided for under the Americans with Disabilities Act, contact the ADA Coordinator or the Human Resources office at (303) 441-3525 at least 48 hours before the scheduled event.

TERMS AND CONDITIONS

1. Bidders are expected to examine the drawing, specifications, schedule of delivery, and all instructions. Failure to do so will be at the bidder's risk.
2. Each bidder shall furnish the information required in the Invitation to Bid.
3. The Contract/Purchase Order will be awarded to that responsible bidder whose submittal, conforming to the Invitation to Bid, will be most advantageous to BCHA, price and other factors considered.
4. The BCHA reserves the right to reject any or all bids and to waive informalities and minor irregularities in bids received, and to accept any portion of or all items proposed if deemed in the best interest of BCHA to do so.
5. No submittal shall be withdrawn for a period of thirty (30) days subsequent to the opening of bids without the consent of the County Purchasing Agent or delegated representative.
6. A signed purchase order or contract furnished to the successful bidder results in a binding contract without further action by either party.
7. Late or unsigned bids will not be accepted or considered. It is the responsibility of bidders to insure that the bid arrives at the Administrative Services Front Desk or appropriate email box prior to the time indicated in the "Invitation to Bid."
8. The proposed price shall be exclusive of any Federal or State taxes from which the BCHA is exempt by law.
9. Any interpretation, correction or change of the bid documents will be made by Addendum. Interpretations, corrections and changes of the bid documents made in any other manner will not be binding, and bidder shall not rely upon such interpretations, corrections and changes. The County's Representative will not be responsible for oral clarification.
10. Confidential/Proprietary Information: Bids submitted in response to this "Invitation to Bid" and any resulting contract are subject to the provisions of the Colorado Public (Open) Records Act, 24-72-201 et.seq., C.R.S., as amended. Any restrictions on the use or inspection of material contained within the bid and any resulting contract shall be clearly stated in the bid itself. Confidential/proprietary information must be readily identified, marked and separated/packaged from the rest of the bid. Co-mingling of confidential/proprietary and other information is NOT acceptable. Neither a bid, in its entirety, nor bid price information will be considered confidential/proprietary. Any information that will be included in any resulting contract cannot be considered confidential.
11. BCHA promotes the purchase/leasing of energy efficient, materials efficient and reduced toxic level products where availability, quality and budget constraints allow. Bidders are expected whenever possible to provide products that earn the ENERGY STAR and meet the ENERGY STAR specifications for energy efficiency with power management features enabled. Bidders are encouraged to offer products and equipment with post-consumer recycled-content materials. Products should be packaged and delivered with a minimum amount of recycled packaging that adequately protects the product, but is not excessive.
12. Pursuant to Colorado law (House Bill 1292), in any bidding process for public works in which a bid is received from a non-resident bidder who is from a state that provides a percentage bidding preference, a comparable percentage disadvantage shall be applied to the bid of that bidder. Bidders may obtain additional information from the Department of Personnel's website: <http://www.colorado.gov/dpa/>.

SPECIFICATIONS
BID # 6847-18
DECK INSTALLATION

PROJECT DESCRIPTION

501 W. Geneseo Street, Lafayette, CO 80026

Demolition

1. Remove the existing deck, hand railing and stairs.
2. Remove and appropriately dispose of or recycle, where applicable, all project related materials from the property. This includes any and all construction waste materials generated during the construction of the new deck.

Caissons/Concrete/Foundation

1. Sidewalk/Walkway concrete installation to be provided by Boulder County Housing Authority authorized installer.

Framing

1. The framing will be position and orientation appropriate to achieve the size and shape outlined in the deck diagram.
2. Install deck framing conforming to the following parameters:
 - o 4x6, 2x8, 2x10, and 2x12 pressure treated dimensional lumber for the construction of the deck platform and stairs.
 - o Corrosion resistant hangers and nails for fastening dimensional lumber.
 - o 16" O.C. standard code compliant framing configuration.
3. The deck platform and stair sets installed will total approximately 353 square feet and conform to the design outlined in the deck diagram.

Decking

1. Install 353 square feet of composite decking with hidden fasteners.
2. Brand: Trex or equivalent
3. Type/Color: Enhance/ Beach Dune

Fascia/Stair Risers

1. Install 108 lineal feet of composite fascia around the entire perimeter of the deck with color matched surface fasteners.
2. Install 56 lineal feet of stair riser fascia
3. Brand: Trex or equivalent
4. Type/Color: Enhance/ Beach Dune

Hand Railing

1. Install 108 lineal feet of hand railing.
2. The hand railing will be a metal, prefabricated product.
3. Brand: RDI or equivalent
4. Type/Color: Excalibur-Metal Works/ Black
5. Install 20 lineal feet of single tube grab railing on the stairs.

Concrete Patio

1. Install 400 square feet of concrete patio as indicated in the structural drawing.
2. Install 52 lineal feet of hand railing consistent with the hand railing installed on the deck.
3. Install 40 lineal feet of single tube grab railing (20 lineal feet on the stairs leading to the upper deck and 20 lineal feet on the lower patio).
4. Install 54 lineal feet of double tube grab railing.

Fasteners/Hangers/Hardware

1. All fasteners and hardware will be consistent with intended purpose and code compliant.
2. Any connections between dimensional lumber and dimensional lumber to concrete that require fortification will have code compliant and appropriate hangers, connectors or post base installed.
3. All screws and nails used will be galvanized to resist corrosion and approved for use with treated dimensional lumber where applicable.
4. All lags, bolts or timber fasteners will be corrosion resistant and approved for use with treated materials where applicable.

General

1. Following construction completion, all project related materials will be removed from the property and properly disposed of or recycled where applicable.
2. Materials issues relating to any of the composite products used in construction will require a consultation with the composite product manufacturer representative.

**INSURANCE AND W-9 REQUIREMENTS
BID # 6847-18
DECK INSTALLATION**

INSURANCE REQUIREMENTS

General Liability	\$1,000,000 Each Occurrence \$2,000,000 General Aggregate \$2,000,000 Products Completed Operations Aggregate 3 years Products/Completed Operations
Excess or Umbrella	\$1,000,000
Automobile Liability	\$1,000,000 Each Accident *Including Hired & Non-Owned auto
Worker's Compensation and Employer's Liability	Statutory limits

Housing Authority of the County of Boulder, Colorado a Public Body, Corporate and Public; County of Boulder, State of Colorado, a Body Corporate and Politic; are named as Additional Insured with respect to General Liability and Automobile Liability.

Note that the above insurance amounts are the minimum required for this project. **Proof of current insurance must be provided with your proposal in the form of a sample certificate or your proposal will be deemed non-responsive.** If you require a waiver of insurance requirements (e.g. Workers' Compensation and sole proprietorships) you may request one in your response with an explanation.

New certificates will be requested if the contract process takes more than 30 days after an award.

W-9 REQUIREMENT

Provide a copy of your business's W-9 with your proposal.

**SUBMITTAL SECTION
BID # 6847-18
DECK INSTALLATION**

BID TAB:

The pricing is to be lump sum. In all cases work is to include all labor, materials, equipment and clean up.

1. Cost per deck with ADA ramps. \$ _____

BID TOTAL: \$ _____

2. Cost per deck without ADA ramps. \$ _____

BID TOTAL: \$ _____

Company Name

Name of person and title submitting BID (PLEASE PRINT)

Signature of Bidder

**SIGNATURE PAGE
 BID # 6847-18
 DECK INSTALLATION**

Failure to complete, sign and return this signature page with your proposal may be cause for rejection.

Contact Information	Response
Company Name including DBA	
List Type of Organization (Corporation, Partnership, etc.)	
Name and Title of Person Authorized to Contract with Boulder County	
Name and Title of Person Submitting Bid	
Email Address for Person Submitting Bid	
Company Address	
Company Phone Number	
Company Website	
Company Fax Number	

By signing below I certify that:

- I am authorized to bid on my company's behalf.
- I am not currently an employee of Boulder County.
- None of my employees or agents is currently an employee of Boulder County.
- I am not related to any Boulder County employee or Elected Official.
- (Sole Proprietorships Only) I am not a Public Employees' Retirement Association (PERA) retiree.

**Signature of Person Authorized to Bid on
 Company's Behalf**

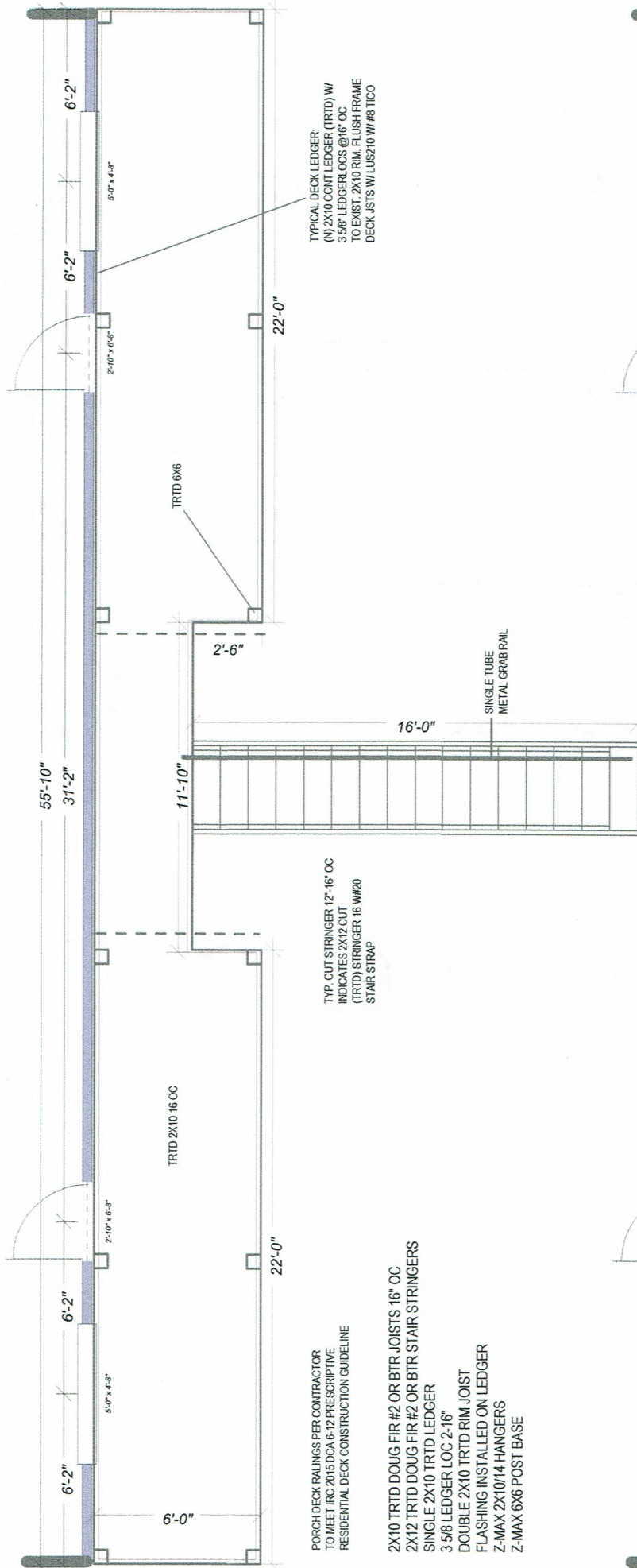
Date

Note: If you cannot certify the above statements, please explain in a statement of explanation.

501 WEST GENESEO ST.
 LAFAYETTE, 80026

DECK - 305 SQ.FT
 STAIRS - 48 SQ.FT
 DECK AND STAIRS HAND RAILING - 108 L.FT

DECK DETAIL



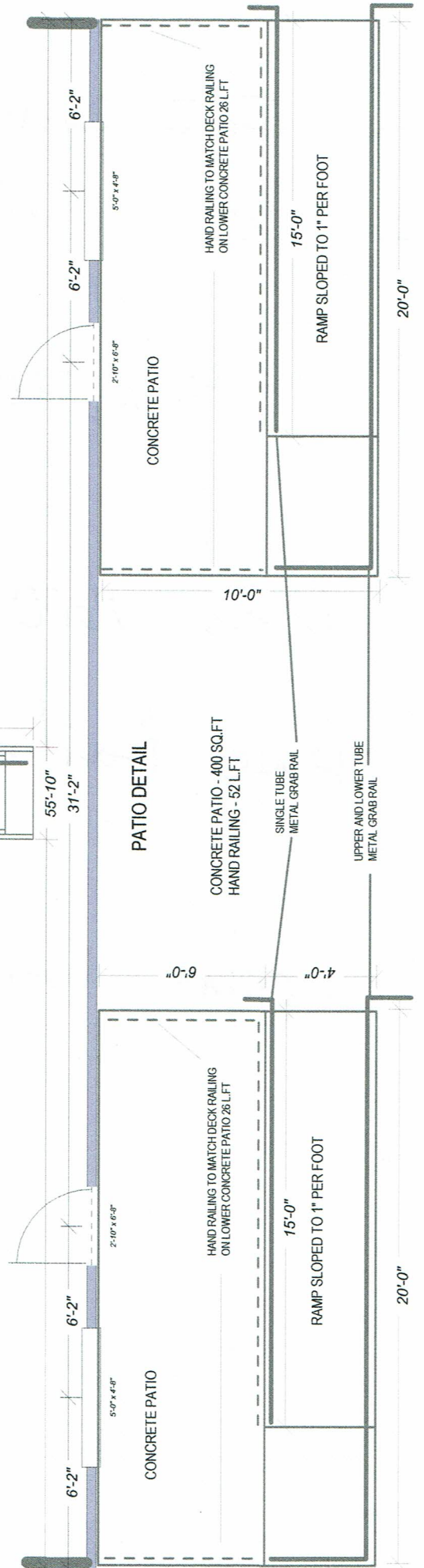
PORCH DECK RAILINGS PER CONTRACTOR TO MEET IRC 2015 DCA 6.12 PRESCRIPTIVE RESIDENTIAL DECK CONSTRUCTION GUIDELINE

2X10 TRTD DOUG FIR #2 OR BTR JOISTS 16" OC
 2X12 TRTD DOUG FIR #2 OR BTR STAIR STRINGERS
 SINGLE 2X10 TRTD LEDGER
 3.58 LEDGER LOC 2-16"
 DOUBLE 2X10 TRTD RIM JOIST
 FLASHING INSTALLED ON LEDGER
 Z-MAX 2X10/14 HANGERS
 Z-MAX 6X6 POST BASE

TYP. CUT STRINGER 12"-16" OC INDICATES 2X12 CUT (TRTD) STRINGER 16" W/20 STAIR STRAP

TYPICAL DECK LEDGER: (N) 2X10 CONT LEDGER (TRTD) W/ 3.58" LEDGER LOC @ 16" OC TO EXIST. 2X10 RIM. FLUSH FRAME DECK JOISTS W/ LUGS 210 W/ #6 TICO

PATIO DETAIL



CONCRETE PATIO - 400 SQ.FT
 HAND RAILING - 52 L.FT

HAND RAILING TO MATCH DECK RAILING ON LOWER CONCRETE PATIO 26 L.FT

HAND RAILING TO MATCH DECK RAILING ON LOWER CONCRETE PATIO 26 L.FT

RAMP SLOPED TO 1" PER FOOT

RAMP SLOPED TO 1" PER FOOT

CONCRETE PATIO

CONCRETE PATIO

SINGLE TUBE METAL GRAB RAIL

SINGLE TUBE METAL GRAB RAIL

UPPER AND LOWER TUBE METAL GRAB RAIL

UPPER AND LOWER TUBE METAL GRAB RAIL