

WHITMAN COUNTY PUBLIC WORKS SMALL WORKS WORKSHEET

PROJECT NAME: Storage Building Addition of Storage Bays

DESCRIPTION: The project consists of constructing two new storage bays to an existing storage building.

- Please refer to attached pages for scope of work, location, specifications and requirements for this project.
- Please return the proposal using attached pages with all the required fields filled in; including your initials at the bottom of each page.
- The Bid will be awarded following the receipt of all bids or when the deadline has passed (whichever comes first).
- A Contract will need to be signed by the selected Vendor.

Addition to building must be complete by: **June 30th, 2014**

QUOTES MUST BE RETURNED BY: **April 30th, 2014 at 5:00 p.m.**

Contact: Phil Meyer – Ext. 5203

Whitman County Public Works: (509) 397-4622 FAX (509) 397-6210

BUILDING ADDITION FOR TWO NEW STORAGE BAYS

LOCATION OF PROJECT – Colfax Shop Site, 201 Duncan Springs Road

The project is located 2.5 miles west of Colfax just off Colfax Airport Road on Duncan Springs Road.

DESCRIPTION OF WORK

The project will consist of constructing two new 10' x 12' x 30' enclosed bays connected to an existing 30' wide by 62' long by 12' high building. This building has a typical gable roof with 4/12 pitch. The two new enclosed bays will have openings to accommodate a 9' x 10' sectional roll up door for each. The new bays will be framed in and sheeted with 4" concrete floors constructed identical to the 5 enclosed bays on the existing building. The two new bays will be added to the south end of the existing building next to the 12' x 12' open bay.

DELIVERY OF PROPOSAL

Each proposal shall be addressed to the Whitman County Public Works Operations Manager and delivered to the Public Service Building located at 310 N. Main Street, Colfax, WA. The **name of the bidder** and **the project name** will be written plainly on the outside of the envelope. (NO FACSIMILES ACCEPTED) The Contracting Agency will not consider proposals received after 5:00 p.m. on Wednesday, April 30th, 2014.

AWARD OF CONTRACT

The Board of County Commissioners reserves the right to accept or reject any and/or all bids. The bid award will be based on the proposal which, in the opinion of the Board of County Commissioners, best serves the interest of the people of Whitman County.

BOND

Whitman County has the ability to waive the bond if the project is under \$35,000.00. It is anticipated that this will be the case. Prevailing wage will still remain as a requirement.

LICENSE REQUIREMENTS

In order to perform public work, the successful bidder, prior to contract award, shall hold and obtain such licenses and registrations as required by State statute and codes, Federal and local laws and regulations and a valid Labor and Industries Contractors registration, and Washington State contractors license.

EXPERIENCE REQUIREMENTS

A list of two recent pole buildings or projects erected by this crew and company shall be included with the bid. The list will include contact name and phone numbers.

INSURANCE REQUIREMENTS

Contractor will carry Workman's Compensation Insurance. Contractor will carry General Liability Insurance of \$1,000,000.00 General Aggregate Insurance, and \$500,000.00 Personal and Adv. Injury.

WAGES

This contract is subject to the minimum wage rate requirements of RCW 39.12 and RCW 49.28 (as amended or supplemented).

TIME FOR COMPLETION

Construction of the 2 additional bays will be complete and ready for occupancy by June 30th, 2014..

INTENT OF THE CONTRACT

The intent of the contract is to prescribe a completed project. Omissions from the contract, plans and specifications, of details of work which are necessary to carry out the intent of the contract, or which are customarily performed, shall not relieve the Contractor from performing the omitted work.

The Contractor shall provide all labor, materials, tools, equipment, transportation, supplies, and incidentals required to complete all work for the items included in the proposal.

GENERAL

All work is to be performed according to standard construction practice for pole building construction and shall be completed in a substantial and workmanlike manner.

The contractor shall perform all work in strict compliance with Whitman County Building Codes.

DESIGN CRITERIA

Structural design shall be in accordance with Whitman County Building Codes. Roof snow load 40 PSF, 10 PSF dead weight, basic wind speed 85 MPH, allowable soil pressure 2500 PSF. Bottom of column holes shall be lowered to firm bearing if suitable soil is not found at typical footing depth of 4' 6" below grade.

The buildings shall be designed so that all bays are clear of interior vertical supports (i.e. clear span).

SUBMITTALS

Contractor will provide truss drawings stamped by an engineer licensed in the State of Washington.

Contractor will provide erection drawings and obtain approval of the Whitman County Building Inspector prior to beginning construction.

Whitman County will provide building permit once approval is given by Whitman County Building Inspector.

POLE BUILDING MATERIALS

Materials – Structural:

Concrete: Cast in place concrete shall have a minimum of five sacks of cement per cubic yard for poles. Whitman County will provide a level surface of compacted rock where the additional 2 bays will be constructed. Floors will be 4" thick with #4 rebar on 16" centers and must be 3000 psi. concrete with 4% air entrainment.

Poles: Minimum size of 6" x 6" poles to be pressure treated with CCA to a minimum retention of 0.60 pounds per cubic foot in accordance with the AWPBS LP-22. Pole embedment shall be 4' minimum.

Framing lumber: All framing lumber (purlins and girts) shall be kiln dried, No. 2 and better lumber. Bottom girts shall be pressure treated with CCA to a minimum retention of 0.40 pounds per cubic foot. Roof purlins and wall girts shall be a minimum of 24" C.C. Minimum wall girth will be 2" x 6". Minimum roof purlin will be 2" x 8". Interior walls shall be 2" x 4" using conventional framing methods. Sill plate to be treated.

Roof trusses: The roof trusses shall be 4/12 pitch, gable type. Contractor will provide pre-manufactured trusses built and engineered for 40 PSF snow load and approved by a Washington registered engineer.

Truss to column bolts: ¾" diameter structural grade bolts 10" long shall be placed through column and both trusses at each column. Another shall be located 10" lower using 2" x 6" blocks.

Materials – Architectural:

Roofing and walls: The roofing, trim and wall metal covering shall be 29 ga. GSG – 0.0165” thickness, 80,000 PSI strength. Metal to be prefinished and attached with weather seal crew fasteners. **Panel shape and color will match existing building.**

Overhead Door: Overhead door shall be constructed of 24” high sectional panels. Door to extend 1” past nominal opening size on each side. Door hardware to be spring loaded for easy and smooth raising. **The 2 overhead doors will match existing doors on building.**

Interior walls shall be sheeted from sill plate to roof sheeting using 7/16” OSB.

POLE BUILDING CONSTRUCTION

Erection shall be by a full time pole building erection crew, fully trained and experienced in erecting pole buildings.

All materials shall be properly stored at the jobsite including:

All steel panels shall be sloped to drain so water does not accumulate between panels.

All lumber shall be covered to fully protect from rain and sun.

Any material damaged (for any reason) will not be used for construction, but will be replaced at the contractor’s expense.

Column holes shall be as follows:

15” minimum diameter.

48” column embedment depth.

Column base to rest on 6” thick compacted crushed gravel.

All columns use concrete to fill entire column hole. (Slope concrete away from column)

Structural members shall all be full dimension, as manufactured. Columns, trusses, girts and purlins shall not be cut down in size or notched, or field modified.

All erection true to line, level, and plumb.

Lap roof sheets away from prevailing winds.

WARRANTIES

All metal shall have a 20 year warranty against fade, chip or peel. The entire project shall carry a three year warranty on all labor and materials executed by the contractor.

PROPOSAL

BIDDER

To: Board of County Commissiones, Whitman County Courthouse, Colfax, WA 99111

Commissioners:

The undersigned hereby certify that they have examined the location of the addition of 2 bays to the storage building located at 201 Duncan Springs Road in section 20, township 16N, range 43E, and have read and thoroughly understand the plans, specifications and special provisions concerning the work described in this project.

The undersigned further understand the method by which payment will be made for said work, and hereby propose to undertake and complete the work described in this project, or an much thereof as can be completed with the monies available, in accordance with the said plans, specifications and special provisions and the following schedule of rates and prices:

BASE BID:

EQUIPMENT STORAGE BUILDING	Basis of Award	\$ _____
Sales Tax @ _____ %		\$ _____
TOTAL BID PRICE		\$ _____

NON-COLLUSION DECLARATION

I, by signing the proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

1. That the undersigned person(s), firm, association or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.

2. That by signing the signature page of this proposal, I am deemed to have signed and have agreed to the provisions of this declaration.

The bidder is hereby advised that by signature of this proposal he/she is deemed to have acknowledged all requirements and signed all certificates contained herein.

Receipt is hereby acknowledged of addendum(s) No. (s) _____, _____, _____.

IN WITNESS WHEREOF the undersigned has caused this instrument to be executed (and its seal affixed, if corporation) by its duly authorized officers this _____ day of _____, 2014.

(Seal)

SIGNATURE OF AUTHORIZED OFFICIAL(S)

FIRM NAME

ADDRESS

State of Washington Contractor's License Number

NOTE:

- (1) This proposal is not transferable and any alteration of the firm's name entered hereon without prior permission from the Whitman County Board of County Commissioners will be cause for considering the proposal irregular and subsequent rejection of the bid.
- (2) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal number in your communication. _____.