## RICHARDSON COUNTY DEPARTMENT OF ROADS

65087 706 Trail Falls City, Nebraska 68355-1438

Telephone: 402-245-2614 roads@richardsoncountyne.gov

## **NOTICE TO BIDDERS**

Sealed bids, clearly marked "Rulo Shop Building Bid" bill be received by the Richardson County Clerk, Courthouse, Room 203, 1700 Stone Street, Falls City NE 68355, until 10:00 a.m. on Wednesday, March 15, 2023, for all site prep and finish work, labor, materials, equipment and supervision to construct a 30' x 50' x 16' insulated pre-engineered steel building, metal or wood frame with concrete floor at Rulo, Nebraska.

Bidding documents are available at <a href="https://www.co.richardson.ne.us/">www.co.richardson.ne.us/</a> or may be obtained by calling 402-245-2614.

Bidder will be required to submit with their proposal a Bid Bond or Certified Check made payable, without condition, to the County Treasurer of Richardson County, Nebraska, in an amount equal to five (5) percent of their proposal.

The bidder to whom the bid is awarded shall furnish within ten (10) days a surety bond or bonds in a sum equal to the full amount of proposal.

Richardson County reserves the right to waive all technicalities and reject any or all bids.

Steven J. Darveau, Jr. Richardson County Highway Superintendent

## Rulo Shop Building - Scope of Work

<u>Location:</u> Building will be constructed on Richardson County property at the present County Shop location at South 1<sup>st</sup> Street in Rulo, Nebraska. Richardson County will obtain all required building permits from the Village of Rulo.

**Project Description:** This project will consist of all site prep and finish work, labor, materials, equipment and supervision to construct a 30' x 50' x 16' insulated pre-engineered steel building, metal or wood frame with concrete floor.

**IBC 12 Codes:** 115 mph wind, 20 psf snow load, 20 psf live load, 2 psf additional loads (lights and fans)

Building: 30' width x 50' length x 16' eave height with 2/12 pitch roof

**Color:** Roof – Brown, Trim – Brown, Building – Tan; final colors must be approved by Richardson County Highway Superintendent.

**Sheets and Trim:** 26 ga PBR sheeting on roof and walls

<u>Gutters:</u> Seamless, required both sides of 50' sides with down spouts

<u>Insulation:</u> R-13 minimum both walls and roof

**Overhead Door:** One (1) 14' x 14' insulated overhead door with manual opening (no automatic openers) on front 30' end

<u>Walk in Door:</u> One (1) Steel standard size with locks, closures and latch guard

<u>Windows:</u> Three (3) windows - 3' wide x 3' tall; one each on 50' sides and one on 30' back

Concrete: Footing and column size will be engineered for column loads. The perimeter foundation for the building will be 8" wide x 48" tall formed stem wall. Twelve inches (12") of this wall will extend above finish floor. The remainder will be below floor for frost protection. It will have a 24" x 8" strip footing. It will be reinforced with two #4 horizontal in the footing and #4 vertical 24" on center.

The wall will have three #4 horizontal main column footings are estimated to be 3' x 3' x 1' and reinforced with one mat of #5 rebar 8" on center each way. The minor columns will be 2' x 2' x 1' reinforced with one mat of #5 rebar and for #5 vertical. The building floor with have a minimum of 4" of compacted gravel under it. Floor will be 6" thick and reinforced with 6 x 6 x 6 wire mats. Floor will receive a steel trowel finish and will be sealed with an acrylic membrane curing sealing compound. Construction joints will be sawed in place within 24 hours of finishing. There is an approach apron 19' x 30' constructed similar to the interior floors but will receive a broom finish, with expansion joint between this and floor slab. There will be two 6" bollard pipe at overhead door.

<u>Warranty:</u> Manufacturer's warranty information must be included with the bid proposal.

<u>Performance/Miscellaneous:</u> Bidder agrees to finish all construction of this project in a professional and timely manner. Contractor shall comply with all local, state and federal safety rules and regulations. Contractor is solely responsible for maintaining safety at work site. Contractor shall take all reasonable steps to ensure safety to both workers and visitors, including Richardson County employees.

Bid proposal must state start and estimated completion dates. Bid proposals to include all building and materials manufacturer specifications with building layout and colors and copies of certified plans. Building should come with a letter of certification and engineered stamped plans.

Final location of building shall be agreed upon by both Contractor and Richardson County Highway Superintendent.

Bidder must submit Bid Bond or Certified Check equal to five percent (5%) of the total bid. Upon award of the contract, successful bidder must furnish a surety bond and certificates of insurance.

Progress payment invoices must be submitted to and approved by the Richardson County Highway Superintendent.

Richardson County reserves the right to waive all technicalities and reject any or all bids.