

SPECIFICATIONS  
FOR  
PRESTRESSED CONCRETE BOX BEAMS

TO

THE BOARD OF COUNTY COMMISSIONERS  
HENRY COUNTY, OHIO

FOR  
THE HENRY COUNTY HIGHWAY DEPARTMENT

BIDS WILL BE RECEIVED – March 28, 2024  
9:30 A.M.

## LEGAL NOTICE

Notice is hereby given that sealed bids will be received at the Office of the Board of County Commissioners of Henry County, Ohio, 1853 Oakwood Avenue, Napoleon, Ohio until Thursday, March 28, 2024 at 9:30 A.M., at which time and place, bids will be opened and read for the furnishing of:

Seven (7) B27 x 48 x 58' Prestressed Concrete Box Beams  
One (1) CB27 x 48 x 58' Prestressed Concrete Box Beam

with all appurtenances for use by the Henry County Highway Department.

Bids shall include supplying all washers, nuts, flats, plates, studs, bolts, and any other accessories as required for the transverse tie rods and connecting guardrail posts to the bridge. It shall also include jute for shear keys and transverse tie rods all in accordance with the Ohio Department of Transportation Specifications.

All material shall be in accordance with the details and specifications for the same which are on file at the Office of the Henry County Engineer. They will also be available on the Henry County Engineer's website [www.henrycountyengineer.com](http://www.henrycountyengineer.com) under the link "Bid Request Listing".

Bids must be submitted on the forms provided by the Engineer.

Bids may be hand delivered or mailed in a sealed envelope bearing the Bidder's name and address and marked "Sealed Bid for Prestressed Concrete Box Beams".

The said Board reserves the right to reject any or all bids.

The contract will be award to the lowest and best bidder.

No bid will be considered unless it be accompanied by a bond executed by a surety company authorized to do business in the State of Ohio or a certified check on a solvent bank; either in the amount of five (5%) percent of the bid to guarantee that if said bid is accepted, a contract will be entered into and the performance of it properly secured.

BY ORDER OF  
BOARD OF COUNTY COMMISSIONERS  
HENRY COUNTY, OHIO

By: Kristi Schultheis, Clerk

## SCOPE

The Henry County Highway Department will be replacing a bridge on County Road P2 (Bales Road) between Jahns Road and Westmoreland. County forces will be constructing the abutments and installing the prestressed concrete box beams with the fabrication and transportation of the beams and beam accessories being provided by the winning bidder.

## REQUIREMENTS / SPECIFICATIONS

Beam fabrication and transportation shall conform to the State of Ohio, Department of Transportation Specification 515 (Prestressed Concrete Bridge Members), ODOT standard bridge drawing PSBD-2-07, ODOT design sheet PSBDD-2-07, the attached drawings, and any referenced drawings. If a conflict occurs ODOT standard drawings and design sheet shall govern.

The fabricator shall temporarily supply a lifting sling or cables for a crane to use to lift the prestressed concrete box beams.

Anchor bolts/studs for guardrail posts shall be installed by the fabricator in accordance with the attached drawings and ODOT standard drawing DBR-2-73. All washers, nuts, flats, plates, studs, bolts, and any other accessories as required to connect guardrail posts to the bridge shall be supplied by the fabricator.

The fabricator shall supply transverse tie rods. All washers, nuts, flats, plates, and any other accessories as required for the installation of the transverse tie rods shall be supplied by the fabricator.

The fabricator shall supply jute for use in the shear keys.

The fabricator shall apply an epoxy-urethane sealer on the exposed ends of the outside beams and at least 1 foot in from the outside edge on the bottom of the outside beams in accordance with ODOT spec 512. The sealer tint shall be federal standard color number 17778.

The fabricator will also supply a load rating for HL-93 loading and all of the vehicles required by ODOT.

**The structure does not utilize anchor dowel or elastomeric bearing pads.**

Installation of the beams and accessories will be performed by county forces.

Bid price shall include delivery to the project site.

Approximate delivery date is July 1, 2024.

## PROOF OF INSURANCE

Vendors are required to furnish the County with a certificate of insurance in the minimum amount of \$1,000,000.00 primary and \$1,000,000.00 umbrella coverage. The County, its elected office and employees shall be named as additional insured with respect to all activities under any agreement resulting from this bidding. The certificate of insurance shall provide that such insurance shall not be cancelled without thirty (30) days prior written notice to the County. Vendors will replace certificate for any insurance expiring prior to the effective end date under any agreement resulting from this bidding.

## WORKER'S COMPENSATION

Vendors shall maintain Worker's Compensation coverage as required by Ohio law. A copy of a valid Worker's Compensation certificate shall be submitted with the bid.

## INDEMNIFICATION/HOLD HARMLESS

The vendor shall indemnify and hold harmless the County, its agents and employees from any and all losses, claims, damages, lawsuits, costs, judgments, expenses or any other liabilities which they may incur as a result of bodily injury, sickness, disease or death, or injury to or destruction of tangible property including the loss of use resulting therefrom, caused in whole or part by the negligent act or omission of the vendor or any person directly or indirectly employed by any of them or any person for whose acts any of them may be liable.

VERIFICATION OF "NO FINDING FOR RECOVERY"

No political subdivision shall award a contract for goods, services, or construction to a person against whom a Finding for Recovery has been issued by the Auditor of State, if the Finding for Recovery is unresolved.

The undersigned, by their signature and title, document that no "Finding for Recovery" is outstanding for the bidder.

By: \_\_\_\_\_

\_\_\_\_\_ Title

Prior to award of a contract, Henry County shall verify and report to the Engineer and the Bidder that the Bidder does not appear in the State Auditor's database for "Findings of Recovery".

**AFFIDAVIT IN COMPLIANCE WITH SECTION 3517.13  
OF THE OHIO REVISED CODE**

STATE OF OHIO

HENRY COUNTY

The undersigned personally appeared before me, as an individual or as a representative of

\_\_\_\_\_ for a contract for \_\_\_\_\_  
(Name of Entity) (Type of Product or Service)

to be let by the County of Henry, who, being duly cautioned and sworn, makes the following statement with respect to prohibited activities constituting a conflict of interest or other violations under Ohio Revised Code Section 3517.13, and further states that the undersigned has the authority to make the following representation on behalf of himself or herself or of the business entity:

1. That none of **the** following has **individually** made since April 4, 2007 and that, if awarded a contract for the purchase of goods or services in excess of \$10,000, none of the following **individually** will make, beginning on the date the contract is awarded and extending until one year following the conclusion of the contract, as an individual, one or more campaign contributions totaling in excess of \$10,000, to any elected official of the County of Henry or their individual campaign committees:
  - a. Myself;
  - b. Any partner or owner or shareholder of the partnership (if applicable);
  - c. Any owner of more than 20% of the corporation or business trust (if applicable);
  - d. Each spouse of any person identified in (a) through (c) of this section;
  - e. Each child seven years of age to seventeen years of age of any person identified in divisions (a) through (c) of this section (only applicable to contributions made on or after April 4, 2007)
  
2. That none of the following have **collectively** made since April 4, 2007, and that, if awarded a contract for the purchase of goods or services in excess of \$10,000, none of the following **collectively** will make, beginning on the date the contract is awarded and extending until one year following the conclusion of the contract, one or more campaign contributions totaling in excess of \$10,000, to any elected official of the County of Henry or their individual campaign committees:
  - a. Myself;
  - b. Any partner or owner or shareholder of the partnership (if applicable);
  - c. Any owner of more than 20% of the corporation or business trust (if applicable);
  - d. Each spouse of any person identified in (a) through (c) of this section;
  - e. Each child seven years of age to seventeen years of age of any person identified in divisions (a) through (c) of this section (only applicable to contributions made on or after April 4, 2007)

Signature \_\_\_\_\_

Title \_\_\_\_\_

Sworn to before me and subscribed in my presence this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

Notary Public \_\_\_\_\_

My Commission expires \_\_\_\_\_

# PROPOSAL

## Description

## Total Price

Seven (7) B27 x 48 x 58' Prestressed Concrete Box Beams

\$ \_\_\_\_\_

One (1) CB27 x 48 x 58' Prestressed Concrete Box Beam

\$ \_\_\_\_\_

TOTAL BID

\$ \_\_\_\_\_

Accompanying this bid must be a bid bond executed by a Surety Company authorized to do business in the State of Ohio or a certified check on a solvent bank; either in the amount of 5% of the bid to guarantee that if said bid is accepted, a contract will be entered into and the performance of it properly secured.

The Board of County Commissioners reserves the right to reject any and all bids.

Date: \_\_\_\_\_

FIRM NAME: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Email: \_\_\_\_\_