

Office of the Controller

Fayette County, Pennsylvania

ROBERT P. RHODES

Controller



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MAY 16, 2025
A D V E R T I S E M E N T

Sealed bids will be received in the Office of the Controller, Fayette County Courthouse, Uniontown, Pennsylvania, until 3:00 p.m. on Thursday June 5, 2025 for the purchase of material for two bridges on the Sheepskin Trail City of Uniontown Fayette County, PA. This bid shall consist of fabrication and delivery of all components and hardware required for the installation of a pre-engineered, all bolted, prefabricated bridge deck onto existing steel girders, items shall include corrugated decking, guide rail posts and all bolts and hardware necessary for the installation of these specifications for the Fayette County Bridge Department, 61 East Main Street, Uniontown, PA 15401. Bid Number 25-08.

All bids more than \$1,000 must be accompanied by cash, certified check, or bond with corporate surety in an amount not less than ten percent (10%) of the amount bid.

The bids will then be publicly opened and read aloud in the Fayette County Commissioners' Office Conference Room, 1st Floor Courthouse, Uniontown PA 15401 at 3:00 P.M.

Bid forms and specifications may be obtained from the Chief Clerk of Fayette County Courthouse, Uniontown, PA 15401 by calling 724-430-1200, ext. 1504 or by emailing aliston@fayettepa.org. Bid specification can also be found on the county website at www.fayettecountypa.org.

Bid prices shall be entered into the space provided on the form. An award will be given to the lowest bidder. The successful bidder must provide shop drawings within 21 days of the notice to proceed. Submit one (1) original and five (5) copies of the bid form to the Office of the County Controller, courthouse 61 East Main Street Uniontown PA 15401. Together with bid deposit. Retain one copy of the bid for your files. All bids submitted pursuant to this advertisement and delivered to the Controller's Office must be in an Enveloped Sealed and Clearly Marked on the outside of the envelope Bid No. 25-08.

The Fayette County Commissioners reserve the right to reject any or all bids or parts thereof.

Robb Rhodes

Fayette County Controller

Robb Rhodes RB

Bid Advertising Dates: May 19, 2025, May 22, 2025

Bid Opening Dates: June 5, 2025

Sheepskin Trail – Bridges #1 & #2- Fayette County PA.

Material for Bridge Construction

This item shall consist of fabrication and delivery of all components and hardware required for the assembly of two trail bridges onto existing railroad girders. Assembly/installation to be completed by county bridge forces.

Item shall include:

Bridge #1 – 64'0" x 11'10" - Skewed

- 3" x 9" corrugated decking, 18" laying width, Galvanized, punched for bolt down attachment. 5" end dams included. Panels to be 11'10" long.
- Bolt down assemblies and hardware (stringer clamps with bolts "S" clamps).
- Edge dam clips with hardware.
- Fabricated repair materials Grade A572, Hot dip galvanized:
 - W6 x 15# Guiderail posts. Guide rail by County – 18 ea.
 - ½" x 10" Post plates, shop welded to W6. – 18 ea.
 - ½" x 10" Post anchor plates – 18 ea.
 - ¾" x 3" Flange plates – 10' sections – 26 ea.
 - 4" x 4" x 3/8 Shelf angles – 12'6" – 2 ea.
 - ¾" diameter A325 bolt assemblies, 8" – 72 ea
 - 5/8" diameter, A307 round head bolts, 9" – 232 ea.

Bridge #2 – 80' x 11'10" – Skewed

- 3" x 9" corrugated decking, 18" laying width, Galvanized, punched for bolt down attachment. 5" end dams included. Panels to be 11'10" long.
- Bolt down assemblies and hardware (stringer clamps with bolts "S" clamps).
- Edge dam clips with hardware.
- Fabricated repair materials Grade A572, Hot dip galvanized:
 - W6 x 15# Guide rail posts. Guide rail by County – 22 ea.
 - ½" x 10" Post plates, shop welded to W6. – 22 ea.
 - ½" x 10" Post anchor plates – 22 ea.
 - ¾" x 3" Flange plates – 10' sections – 32 ea.
 - 4" x 4" x 3/8 Shelf angles – 17'8" – 2 ea.

- $\frac{3}{4}$ " diameter A325 bolt assemblies, 8" – 88 ea.
- 5/8" diameter, A307 round head bolts, 9" – 280 ea.

Steel bridge supplier/fabricator shall be certified for Advanced Steel Bridges by the American Institute of Steel Construction and shall have designed and constructed no less than 10 prefabricated steel beam, vehicular bridges in the last 2 years. Fabricator of bridge and flooring must also be PennDOT approved and listed in Bulletin 15.

Supplier to furnish complete sets of shop drawings to the municipality for the structure 21 days after award. This will be provided to party responsible for installation of structure.

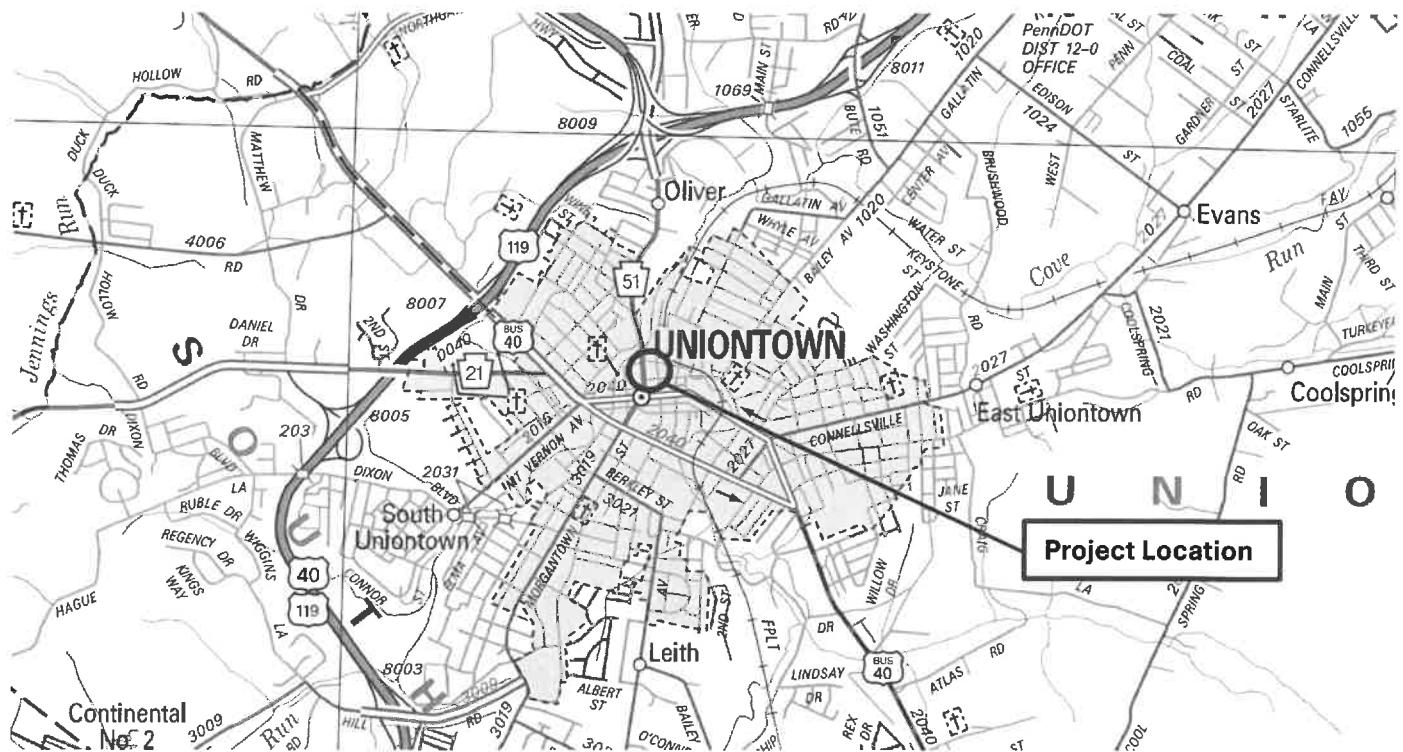
All steel to be domestic structural steel ASTM A-572. Structure and all components to be hot dip galvanized after fabrication as per ASTM A-123. Damage to hot dip galvanized coating resulting from welding, handling, or other factors shall be repaired in accordance with ASTM standard practice A-780. All bolts and fasteners shall be hot dip galvanized in accordance with ASTM specification A-123.

Decking to be 3" x 9" 5-gauge, galvanized, structural corrugated deck designed for bolted connection to structure. Decking to be supplied in 18" x full roadway width panels.

Bridge supplier to provide deck design. Rebar to be supplied by bridge supplier.

Guide rail to be timber and provided by the county.

Delivery of structure shall be 8 – 10 weeks after approval of shop drawings.



Sheepskin Trail, Bridges #1 & #2, Uniontown, Fayette County, PA

Bridge #1

Latitude: 39.9032

Longitude: -79.7263

Bridge #2

Latitude: 39.9042

Longitude: -79.7264

**ALL PROPOSALS MUST BE SUBMITTED
AS ONE ORIGINAL AND FIVE COPIES
BY 3:00 P.M.**

June 5, 2025

**SEALED BIDS MUST BE MARKED
WITH BID NUMBER 25-08
AND IN AN ENVELOPE SEALED**

The Following documents must be completed and submitted with your proposal. If these forms are not signed and submitted, your proposal will not be considered.

- 1. Bid Security**
- 2. Proposal Form**
- 3. Proof of certification for Advanced Steel Bridges by the AISC**
- 4. Proof of insurance**

BID FORM

RE: Bid No. 25-08 The fabrication and delivery of all components and hardware for the installation of a pre-engineered, all bolted, prefabricated bridge deck. (Bridges on the Sheepskin Trail, City of Uniontown, Fayette County, PA).

TO: COUNTY OF FAYETTE, FAYETTE COUNTY COURTHOUSE
61 EAST MAIN STREET, UNIONTOWN, PA 15401

In accordance with the advertisement of the Fayette County Commissioners, inviting bids for the purchase of materials needed to install a pre-engineered bridge deck for the Fayette County Bridge Department, 61 East Main Street, Uniontown, PA 15401 having examined the attached specifications and understanding the same, the undersigned propose to furnish and comply with all of said specifications.

Bid price to include the fabrication and delivery of all components and hardware for the installation of the pre-engineered, all bolted, prefabricated bridge deck. Price will include copies of the shop drawings as needed and/or required.

Bid Price Amount \$

Name of Bidder

Address

City, State, Zip

Signature of Bidder (Must be an officer or authorized)

Date

Print Name of Officer or authorized representative

Phone Number

Email Address

Fax Number

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL