

**PROJECT NUMBER:** 20-176-86

**TITLE:** Route 908 Paving Repairs

**LOCATION:** Harrison Township, Allegheny County, Pennsylvania

**OWNER:** Harrison Township Water Authority

**MANAGER(S):** Doug J. Evans

**ESTIMATED COST:** \$30,000

## **BID ADVERTISEMENT**

**CONTRACT NUMBER: 20-176-86**

### **ROUTE 908 PAVING REPAIRS**

Sealed Bids are requested by the Harrison Township Water Authority at 1705 Rear Freeport Road, Natrona Heights, PA 15065 until 2:00 P.M. prevailing time, Thursday, August 15, 2019 for Route 908 Paving Repairs. Bids will be opened publicly and read aloud immediately after the closing time for receipt of Bids.

Interested parties may view the Profile and Bid Schedule for this Project on the internet at: [www.niraengineers.com](http://www.niraengineers.com).

Copies of the Bid Documents may be examined at the office of the Harrison Township Water Authority or at the office of NIRA Consulting Engineers, Inc., 950 Fifth Avenue, Coraopolis, Pennsylvania 15108. Copies thereof may be obtained from the office of NIRA Consulting Engineers, Inc., upon payment of a non-refundable sum of \$60.00. An additional charge of \$10.00 will be required for handling of Plans and Specifications when shipping is requested. Checks are to be made payable to NIRA Consulting Engineers, Inc. Bids must be submitted on the forms provided, and completed in strict accordance with the instructions provided. Each Bid must be accompanied by a Bid Bond, in the form of a Certified Check or Corporate Surety Bid Bond, in the amount of ten percent (10%) of the Bid Proposal made in the favor of the Harrison Township Water Authority. Only documents obtained directly from the Engineer/Architect will be valid at bid opening.

A Performance Bond, Labor and Material Payment Bond, and Maintenance Bond in the amounts specified within the Contract Documents will be required of the successful Bidder.

The Provisions of the Pennsylvania Prevailing Wage Act 442 do not apply to this project.

Bidders on this work will be required to comply with the Provisions of the Public Works Employment Verification Act (PWEVA).

Bidders on this work must be PennDOT prequalified for all items of work included on the project. Contractors shall submit copies of their current PennDOT Prequalification Certificate with their bids.

Adherence to Instructions to Bidders is required.

No Bid or any part thereof shall be withdrawn by Bidder for a period of sixty (60) days subsequent to the Bid Opening.

The right is reserved by the Owner to reject any or all Bids or parts of bids and to waive technical defects in any Bid.

## PROJECT SCOPE

This work includes, but is not limited to, providing all required labor, materials, equipment and supervision to complete the paving repairs on Route 908, as specified, which includes milling, paving, saw and sealing of pavement, line painting, maintenance and protection of traffic during construction and the provision and placement of the specified bituminous material. (All work must be done between 9:00 AM - 3:00 PM, Monday through Friday).

## BID SCHEDULE

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT
1-409	Superpave Asphalt Mixture Design, HMA Wearing Course, PG 64-22, 0.3 to < 3 Million ESAL's, 9.5 mm Mix, SRL-E, 2" Depth.	670	SY
2-409	Superpave Asphalt Mixture Design, HMA Wearing Course, PG 64-22, 0.3 to < 3 Million ESAL's, 9.5 mm Mix, SRL-E, 1-1/2" Depth.	31	SY
3-409	Superpave Asphalt Mixture Design, HMA Binder Course, PG 64-22, 0.3 to < 3 Million ESAL's, 19 mm Mix, 4" Depth.	31	SY
4-491	Milling of Bituminous Pavement Surface 2" Depth (Milled Material to be Retained by Contractor).	670	SY
5-491	Milling of Bituminous Pavement Surface 5-1/2" Depth (Milled Material to be Retained by Contractor).	31	SY
6-515	Sawing and Sealing of Bituminous Overlays.	280	LF
7-608	Mobilization, Bonds, Insurances and Shop Drawings.	JOB	LS
8-901	Maintenance and Protection of Traffic During Construction.	JOB	LS
9-960	4" Hot Thermoplastic Pavement Markings (Yellow).	345	LF
10-960	4" Hot Thermoplastic Pavement Markings (White).	576	LF