EBENSBURG BOROUGH

300 West High Street • Ebensburg, Pennsylvania 15931

Daniel L. Penatzer, Borough Manager Telephone (814) 472-8780 + Fax (814) 472-8789 + E Mail: eburg@ebensburgpa.com + www.ebensburgpa.com



January 29, 2019

To:

Interested Contractors

Re:

Invitation to Bid

From: Daniel L. Penatzer

Borough Manager

INVITATION TO BID

PROJECT DESCRIPTION: Sidewalk & Curb Construction on South Marian Street, West Triumph Street and South Caroline Street.

The Borough of Ebensburg is seeking bids from qualified Bidders to construct 4,776 LF of curbing and 1,480 SY of sidewalk in the Borough of Ebensburg; Pennsylvania.

The Borough of Ebensburg will receive sealed Bids until 12:00 noon local prevailing time Monday, March 4, 2019 at 300 West High Street, Ebensburg, PA 15931. Bidding Documents may be examined during normal office hours at the borough office, 300 West High Street, Ebensburg, Pa. (814) 472-8780. are available on-line at www.ebensburgpa.com, or at Altoona Builders Exchange. Proposals must be on forms provided by the Borough.

The project is a prevailing wage project, subject to the Pa. Prevailing Wage Act. Rates established by DOL are available on-line www.portal.state.pa.us (Project Serial No. 18-07681). The contract provisions, including prevailing wage requirements, apply to work performed on the contract by the contractor and sub-contractors.

Bid Security in the amount of 10% of the Bid must accompany the Bid. A performance bond in the amount of 100% of the contract will be required of the successful bidder. Liquidated damages apply. The Borough of Ebensburg reserves the right to waive irregularities and to reject Bids.

RESIDENTIAL SIDEWALK & CURB

SOUTH MARIAN STREET WEST TRIUMPH STREET SOUTH CAROLINE STREET

BOROUGH OF EBENSBURG

300 WEST HIGH STREET EBENSBURG, PENNSYLVANIA 15931

> CONTACT PERSON: Daniel L. Penatzer Borough Manager (814) 472-8780

I BID INFORMATION

A. Purpose

This request for bid proposal provides interested contractors with information to enable them to prepare and submit bid proposals for consideration by the Borough of Ebensburg to replace certain residential sidewalks within Ebensburg Borough.

B. Submission of Bid Proposals

Sealed bid proposals will be received by Daniel Penatzer, Borough Manager, at his office located at 300 West High Street, Ebensburg, Pennsylvania 15931, until 12:00 Noon on Monday, March 4, 2019.

C. Proposals

To be considered, a vendor must submit a complete response to this request for bid proposal, and it must be submitted as directed. All bid proposal costs must be guaranteed for a period of sixty (60) days from the date opened.

D. Rejection of Bid Proposals

The Borough of Ebensburg, at its sole discretion, reserves the right, for any reason and at any time, to accept or reject any or all bid proposals, to waive any informalities and/or irregularities, to be the sole judge of equality or workmanship, to waive any minor specifications, to negotiate the terms and specifications for the project, to modify any part of the request, to issue a new request for bid proposal, and to award the contract in a manner which best serves the interests of the Borough of Ebensburg.

E. Quantities

The approximate quantities within this project are 4,776 LF of new curb and 1,480 SY of new sidewalk.

The Borough of Ebensburg reserves the right to adjust the quantities based on actual bids, and award a contract for less or additional work. Extra quantities added as a result of additional work ordered during the contract period shall be billed at the bid unit quantity rate.

F. Payment of Contractor

Payment shall be made as invoiced for completed work. Invoices shall be submitted no more frequently than every two weeks. Retainage of ten percent (10%) of the total project cost, as adjusted during the contract, shall be retained until project is complete.

G. Wage Classification

This project is a PREVAILING WAGE contract, subject to the Pa. Prevailing Wage Act. Rates established by DOL are available on-line www.portal.state.pa.us (Project Serial No. 18-07681). The contract provisions, including prevailing wage requirements, apply to work performed on the contract by the contractor and the work performed on the contract by subcontractors.

H. Prior Experience

Bidders must have demonstrable experience in performing sidewalk and curb replacement, and have staff experienced in prevailing wage compliance. The Borough will verify such experience prior to bid award, and the lack of such experience will be cause for rejection of the bid.

I. Sub-Contractors

The prime contractor will be required to perform on their own a minimum of seventy-five (75%) percent of the contract work. No more than twenty-five (25%) percent of the contract may be performed by sub-contractors.

J. Bid Bond

The bid must be accompanied by a certified check or bid bond in the amount of 10% of the bid made payable to Ebensburg Borough.

K. Performance Bond

A performance bond in the amount of 100% of the contract shall be furnished by the successful bidder.

L. Bidder Questions

The Borough will accept questions relative to the project through Monday, February 25, 2019. All questions received up until that time will then be posted on the website with all answers. Bidders are advised to check www.ebensburgpa.com on or after Tuesday, February 26, 2019 for any further addendums.

II PROJECT DESCRIPTION

Project details are described in the project specifications as designed by L. R. Kimball. At the Borough's direction, the design does not include a detail of every segment of the project. Instead, the design uses "typical" designs. Pages C1.01 through C1.07 are specific to this project, as well as C1.11 through C1.16 relative to E&S control.

The remaining pages, PennDOT New Construction Details RC-67M (1-14), are not specific to this project, and describe how different situations are to be addressed, as encountered. Not all of the PennDOT Details will be applicable to this project. For example, while the PennDOT Details include pedestrian buttons and crosswalks, there are none included in this project.

Further, the following Technical Specifications are applicable to this project, where not in conflict with specific instructions or allowances stated in this document. These sections are available for review and download to all bidders at www.ebensburgpa.com, and will be a part of the project contract.

Section 02227 - Aggregate Materials

Section 02230 - Site Clearing

Section 02270 - E&S Control

Section 02300 – Earthwork

Section 02505 – Paving Subbase Course

Section 02515 - Site Concrete

Section 02720 - Tactile Warning Surfacing

Section 02731 - PennDOT Work Zone Requirements

Section 02741 - Hot Mix Asphalt Paving

Section 02764 - Pavement Joint Sealants

Section 02920 - Turf & Grasses

Section 02923 - Landscape Grading

All work shall be completed in accordance with PennDOT Pub. 408.

III CALCULATION OF BIDS

Bids are to be submitted on the enclosed bid forms. The unit cost for curb shall include cost of curb, street repairs and traffic control measures. The unit cost for sidewalk shall include the sidewalk, handicap ramps, driveway aprons, all grading, seeding, and transitions to adjoining surfaces and walks and tree lawns.

The completed project may be for more or less quantities, and will be adjusted based upon the bid unit cost for sidewalk and curb.

IV PROJECT DETAILS

1. Sidewalk Slab

Sub-grade shall be compacted, with six (6") inches of compacted 2A aggregate above. The sidewalk slabs shall be four (4") inches thick Type 'A' concrete. Maximum slope is 2% toward curbs. Medium broom finish. Use expansion material when abutting any building.

2. Driveway Entrances

The curb at all driveway entrances will be depressed to a reveal of 2", and in accordance with the design specification for Type 1 aprons.

Curbs

Coarse aggregate shall be ASHTO #8 in curb section. Curb is eight (8") inches wide and eighteen 18" inches deep with eight (8") inches of revealed curb. All concrete for curb construction shall be consolidated with a vibrator (internal). All disturbed blacktop shall be saw-cut. Space between new curb and cut street surface shall be filled with hot bituminous asphalt to current street grade. No finish coat required, as street will be milled and resurfaced by others.

4. Handicapped Curb Cut Ramps

Ramps shall be provided at intersections as detailed in the specifications. All handicap ramps surfaces shall be red colored pre-manufactured. Stamped concrete in-place is not acceptable. All ramps MUST be compliant with all Federal regulations.

5. Tree Lawns

Tree lawns shall be provided between the sidewalk and curb, except where noted in the project specifications. Include grading, topsoil, and seeding. No construction debris (concrete, rocks, etc.) is to be left in the tree lawn, as new trees will be planted by Borough. Costs associated with tree lawns is to be included in the sidewalk price.

6. Transitions

Yards shall be graded, topsoil applied as necessary, and seeded to meet the inside edge of the new sidewalks. Driveways and entrance sidewalks inside of the sidewalk shall be sawcut as necessary in order to form for the new sidewalk. Driveways shall be returned to their original condition (concrete, asphalt, brick). Any concrete/blacktop/brick work required in order to provide a safe and reasonable transition to existing front walks and driveways inside of the new sidewalk is incidental to this contract, shall be provided by contractor, and is to be included in the sidewalk price.

V GENERAL PROJECT NOTES

- 1. ½" pre-molded expansion joints every thirty (30') feet or less on curb and sidewalk. Tooled joint every five (5') lineal feet and curb every (10') feet.
- 2. All concrete shall be Class AAA 4.000 P.S.I.
- 3. All existing pavement damaged by new construction shall be repaired per standard PennDOT construction practices and specifications.
- 4. Existing roads shall be maintained in a clean condition free of mud, stone, and dust. Adequate means shall be provided to clean the wheels of all vehicles exiting the site prior to accessing public thoroughfares.
- 5. Contractor must contact the Pennsylvania One-Call System at 800-242-1776 at least three days prior to construction. Contractor is responsible for contact and coordination with all utilities, and for any and all utility-related damages that might occur.
- 6. The Contractor is designated as the "Responsible Person In Charge of Construction" and the site supervisor, who is trained in safety and the work being performed, is responsible for construction site safety.
- 7. The Contractor shall coordinate with all utility companies and shall accommodate in the project all necessary curb boxes, access panels, control boxes, shut-offs, utility connections, etc. The contractor is responsible for adjusting all water and gas curb boxes to grade. The Borough will provide new water curb boxes for any requiring replacement.
- 8. Accommodation shall be made for any private drains that the borough chooses to allow to remain under the sidewalk and replacement with suitable material, as directed by the borough. There are no such known drains in this particular project. Such a drain is nothing more than a 4" pipe that is connected to an existing privately owned pipe, extended through the new curb and cut even with the curb. Any such work is considered incidental to the contract.
- 9. All existing curb and sidewalk demolished under this contract and all other materials shall be removed by the Contractor and properly disposed of. Note: Scanlan Chiropractic Clinic at 1,000 North Center Street is considering accepting all waste concrete, dirt and debris. Contact Dr. Scanlan at 814-472-8130. Bidders are solely responsible for verifying a dump site and all regulatory approvals.
- 10. Contractor shall provide any and all safety precautionary measures necessary for the safety of pedestrians during the construction process.
- 11. Contractor is permitted to block off completely one block while work is underway on that particular block, but no more than one block at a time. Contractor may coordinate parking bans as necessary with the Borough. All required "work area" signs and traffic control measures are responsibility of Contractor.
- 12. Only one side of a street may be excavated at a time. Once curbing is poured and backfilled, the opposite side of the street may be excavated.
- 13. Contractor shall assure that stop signs are maintained during project. Borough will remove all other regulatory signs, and Borough will handle installation of new signage following project completion.
- 14. All curbing and sidewalk shall be removed typically to the nearest joint.
- 15. Contractor is responsible for restoring all disturbed property to conditions equal to or better than conditions prior to construction. Smooth transitions to abutting sidewalks and yards, whether private or public, shall be assured.
- 16. Testing of concrete is not required. The Borough will draw random samples and perform any desired testing.

VI PROJECT SCHEDULE

Authorization to proceed with work on this project is expected to be issued March 24th. That work is expected to begin as soon as weather permits. All work must be completed no later than August 1st. There are other wastewater, gas and stormwater projects occurring within the Borough, all of which must be Liquidated damages of \$350 per day shall apply.

Once work begins it shall continue uninterrupted.

VII GENERAL

This contract will include the removal of curbs; removal of existing sidewalk; grading; construction of new curbs; construction of new sidewalk; grading and seeding of new tree lawns; providing safe transitions from new concrete surfaces to any existing private walks, driveways and intersecting sidewalks; installation of all required curb depressions, handicap ramps, and radiuses; notification of and coordination with all utilities; and site safety.

All bidders shall be skilled in the class of work being bid. Bidders shall satisfy themselves by personal examination of the location of the proposed work and by such other means as they may prefer, as to the actual conditions and requirements of the work, to enable them to make up their bids intelligently and to advantage. Each bidder shall make himself familiar with all existing conditions before submitting his proposal, in order that no misunderstanding shall exist in regard to the nature and character of the work to be done. No allowance will be made for any claim that the bid was based upon incomplete information as to the nature and character of the site or the work involved.

This is not a PennDOT project, and no State or Federal funds are involved in the project. The project does however, intersect with a State highway (High Street and Center Street), therefore all work within the PennDOT right-of-way must comply with PennDOT regulations. The contractor is not required to file any forms directly with PennDOT during the project.

VIII INSURANCE

- A. The Contractor shall not commence work under this contract until he has obtained all insurance required and such insurance has been approved by the Borough, nor shall the Contractor allow any subcontractor to commence work on his contract until all similar insurance required of the subcontractors has been so obtained and approved.
- B. Insurance The Contractor shall provide certificate of insurance for Workers' Compensation, as required by law, for all of his employees employed, and in case any work is sublet, the Contractor shall require the subcontractor to provide Workers' Compensation for all of his employees.

The Contractor shall provide certificate of insurance for comprehensive general liability insurance which will protect Contractor in providing services under this Agreement from claims for damage or injury to persons, including wrongful death, and for damage to property which may arise from operations under this Agreement whether such operations be by Contractor or by the subcontractor of Contractor, or by anyone directly or indirectly employed by either Contractor or subcontractor.

The Contractor shall provide coverages including, but not limited to, the following:

Insurance Limits Required

- 1. Comprehensive General Liability:
 - One Million (\$1,000,000) Dollars combined bodily injury and property damage, single limit liability insurance, or:
 - Five Hundred Thousand (\$500,000) Dollars single limit with a One Million (\$1,000,000) Dollar excess policy.
- 2. Business Auto Liability:
 - One Million (\$1,000,000) Dollars combined bodily injury and property damage Or:
 - One Million (\$1,000,000) combined single limit liability
- C. The Contractor shall name the Borough of Ebensburg as additional insured on all above specified policies with right of notice.
- D. Comprehensive liability insurance covering all owned and non-owned equipment and motor vehicles.

IX LABOR AND EQUIPMENT

All labor and equipment of every kind necessary to carry out the provisions of these specifications shall be furnished by and at the expense of the Contractor.

X HOLD HARMLESS

The Contractor shall indemnify and save harmless the Borough of Ebensburg against and from all suits or actions of every kind and description brought against the Borough or any of its Officers, agents, or employees, and also from damages and costs to which it, they, or any of them may be put by reason of injury to the person or property of any other, resulting from negligence or carelessness, or otherwise, in the performance of Contractor's obligations under the contract, or from any defective or improper appliances used in performance of the same.

Borough of Ebensburg 2019 Sidewalk/Curb Project Response to Bid Request

Contractor		
Address		
ZIP		
Contact		
Telephone Number	Fax Number	
E-mail		
	<u>UNIT</u>	TOTAL
Curb Cost (LF) Project estimate = 4,776 LF	<u>\$</u> /LF	\$
Sidewalk Cost (SY) Includes handicap ramps Project estimate = 1,480 SY	\$ /SY	\$
(Curb cost to include curb, street repairs and traffic cont ramps, driveway aprons, all grading, seeding and costs of	rol measures. Sidewalk cost of transitions to adjoining surf	to include sidewalk segments, handicap aces, walks and treelawns.)
(It is understood that the contract awarded may be for mototal project cost submitted below will be adjusted accord payment will depend on number of units actually installe	ore or less quantities than the	estimates provided in the hid request. The
Total Project Cost		\$
I checked <u>www.ebensburgpa.com</u> on addendums that may have been issued.	Γuesday, February 26 th c	or later for any subsequent
Authorized Signature		