

**SANITARY SEWER MANHOLE REHABILITATION
2016 QUOTATION MATERIALS**

BOROUGH OF ELIZABETHTOWN
600 S. HANOVER STREET
ELIZABETHTOWN, PA 17022

717-367-1700
boro@etownonline.com

ELIZABETHTOWN BOROUGH REQUEST FOR QUOTATION

Proposals will be received by the Borough of Elizabethtown for the rehabilitation of approximately 155.6 vertical feet of brick sanitary sewer manholes, for a total of 19 manholes in Elizabethtown Borough. Proposals shall be submitted on the form attached. The Borough reserves the right to reject any or all quotations and to waive any informality in proposals received. Quotes will be received until 10:00 a.m. on Friday, July 15, 2016 at the Borough Office, 600 S. Hanover Street, Elizabethtown, PA 17022.

Cindy L. Foster
Assistant Borough Manager
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SPECIFICATIONS

1. The intent of these contract documents is to secure a contractor agreement for the rehabilitation, waterproofing, sealing, structural enhancement, and corrosion protection of approximately 155.6 vertical feet of brick sanitary sewer manholes, for a total of 19 manholes, in Elizabethtown Borough (see attached map).
2. The Borough shall have the right to correct apparent errors or omissions in the contract documents and to make any appropriate interpretations as it may deem necessary.
3. **PREPARATION OF PROPOSALS:** Proposals shall be submitted on the form of Proposal attached, properly completed in ink, and shall be duly executed.
4. **SUBMITTING PROPOSALS:** Proposals will be accepted until 10:00 a.m. on Friday, July 15, 2016. If forwarded by mail, the sealed envelope addressed to the Borough shall be clearly marked "2016 Sanitary Sewer Manhole Rehabilitation Quote".
5. **WITHDRAWAL OF PROPOSAL:** A proposal may be withdrawn prior to 10:00 a.m. on Friday, July 15, 2016 upon presentation of a written request. No withdrawal of proposals will be allowed after said time, even though the proposals may not have been opened.
6. **RIGHT TO REJECT PROPOSALS:** The Borough reserves the right to reject any or all quotations, or waive any informalities, if the best interests of the Borough will thereby be served.
7. **AWARD OF CONTRACT:** If a contract award is to be made, the Borough shall do so within forty-five (45) days after quotations are opened. If an award is not made within this time period, then all proposals will be rejected.
8. **SCOPE OF PROJECT, QUALITY AND SOURCE OF MATERIALS:**
 - a. Provide for the rehabilitation, waterproofing, sealing, structural enhancement, and corrosion protection of approximately 155.6 vertical feet of brick sanitary sewer manholes, 19 manholes total. The work includes coating the manhole walls, decks, and flow channels with an approved cementitious material. The cementitious material used must be of either Permacast, Strong Seal, or Parson MH Liner brands or an approved equivalent. Project requires a ½ to ¾ inch coating of cementitious material, brushed finished. **Please note**—cementitious material is not permitted to enter either the upstream or downstream sanitary sewer line.
 - b. The manhole preparation is to be performed according to the manufacturer's specifications of the cementitious material used including any required cleaning by high pressure wash, performing repairs by sealing holes and replacing missing brick or other work, and sealing any leaks.
 - c. Any extra work required beyond the scope of the project shall be performed at an hourly rate.

- d. All equipment, materials, and parts of this contract shall be in proper mechanical and working condition to achieve the expected performance.
9. Work is to be performed during a period between July and September 2016 after the contract is awarded. Once work begins it shall remain continuous until completion of the project. Work shall be scheduled with Dennis Bair, Wastewater Treatment Plant Supervisor.
10. The contractor is responsible for traffic control in the work area. The Borough is responsible for providing NO PARKING signs at the work area.
11. Potential bidders may inspect manholes to be repaired upon appointment with Dennis Bair, Supervisor, 717-367-1585, at the Elizabethtown Borough Wastewater Treatment Plant.
12. **INSURANCE:** The Contractor shall provide insurance coverage in the form of Property Damage and Bodily Injury Insurance as follows:
- | | |
|--------------------------------|-------------|
| <u>PUBLIC LIABILITY</u> | |
| Each Occurrence | \$1,250,000 |
| Aggregate | \$2,000,000 |
- Evidence of such coverage, in the form of a certificate of a qualified insurance company, must be provided at the time notification is provided that the proposal has been accepted.
13. **PAYMENT:** The Borough agrees to make payment following delivery of satisfactory service and receipt of an invoice. The Borough pays bills the third Friday of every month. All invoices are due before the first Friday of the month for payment during that month.

**2016 SANITARY SEWER MANHOLE REHABILITATION
QUOTATION PROPOSAL FORM**

The undersigned has examined the contract documents and hereby proposes to provide the service of rehabilitating approximately 155.6 vertical feet of brick sanitary sewer manholes, a total of 19 manholes, according to specifications in the bid materials and at the price specified below:

\$ _____

Any extra work required beyond the scope of the bid will be provided at the following hourly rate:

\$ _____ / hr.

The undersigned agrees, if the contract is awarded to his/her firm, to satisfy the conditions stated in the contract documents.

Respectfully submitted,

Name/Title

Attest

Company Name

Address

Date

Phone

ACCEPTANCE

(To be completed by municipality only in the event the above proposal is accepted). (SEAL)

Date

Municipal Representative

Attest

Title

Title

Manhole Rehab for 2016

1 MANHOLE LIST (155.6 VF)

| | |
|--------------|----------------------|
| D14 (4.0') | S. Mount Joy Street |
| D27-1 (7.3') | Spruce Street |
| D27 (6.8') | Spruce Street |
| D28 (7.0') | E. Bainbridge Street |
| D29 (6.9') | E. Bainbridge Street |
| D36 (5.4') | Spruce Street |
| D37 (16.4') | Washington Street |
| D38 (8.0') | Washington Street |
| D39 (8.0') | Washington Street |
| D40 (8.4') | Washington Street |
| D45 (10.1') | Mount Joy Street |
| D46 (8.3') | Mount Joy Street |
| D47 (7.7') | Park Street |
| D48 (6.1) | Park Street |
| D49 (10.0') | Park Street |
| D50 (11.3') | Park Street |
| D51 (9.2') | Park Street |
| D52 (7.5') | Park Street |
| D53 (7.2') | Park Street |

Total Manholes----- 19

Total Vertical Feet----- 155.6

- **Walls and decking must be coated**
- **Contractor must provide appropriate traffic control**

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