

# REQUEST FOR PROPOSALS

## ENGINEERING SERVICES

The City of Sharon will receive proposals for Professional Engineering Services in accordance with 24 CFR Part 85 regulations for the City of Sharon's 2017 Multimodal Transportation Neighborhood Revitalization Phase II Project (Project) which is being funded by Pennsylvania Department of Transportation and the City of Sharon. Said proposal should be submitted to Jason Tomko, Finance Director, City of Sharon Municipal Building, 155 West Connelly Boulevard, Sharon, PA 16146 no later than 12:00 Noon Monday, August 20, 2018.

The City of Sharon will be undertaking activities such as street resurfacing, paving, curbs, sidewalks, ADA ramps, drainage, and other related project activities.

The Engineering Service Contract will be financed with Pennsylvania Department of Transportation and City of Sharon funds.

### 1. Scope of Services:

The engineer **is required** to have experience designing PennDOT funded projects. The scope of work will be those tasks required to design and submit plans, special provisions, estimates, project documents and project construction schedules to construct the Projects. The design of the project is required to meet PennDOT criteria. Pennsylvania Department of Transportation Multimodal Funding is to be in part utilized along with the City of Sharon's funds for the construction; therefore, the project will be administered as a reimbursement for construction and bid out through PennDOT's ECMS (Electronic Contract Management System). PS&E (Plans, Specifications and Estimates) Packages will be reviewed and approved by PennDOT to assure that a "biddable" package has been developed and that all of the proposed work is eligible for federal transportation enhancements funding.

The engineer will be expected to perform the following tasks:

#### **Task A - Preliminary Engineering**

Prepare preliminary plans in accordance with PennDOT design manuals. Coordinate with City Officials and PennDOT during design. Begin preliminary environmental clearance, right of way (possible easements), permits, and utility coordination.

Required services include but not limited to: Preliminary Plan Engineering design, surveys, project management/administration/scheduling/meetings, field surveys, public involvement, utility coordination, preliminary ROW plans/easements, all permitting, environmental studies, subsurface utilities, preliminary plan preparation (including but not limited to roadway design,

traffic signals, traffic signings/markings, pavement design, utility, right-of-way drainage), NPDES permit preparation, Quality Development Preparation, railroad and PUC coordination, plans, specification, and cost estimate preparations.

Task will require up to two (2) public meetings to gather input on the preliminary design. Task will include identifying potential phasing of the overall project to match funding levels. It is possible that the overall project will need to be spread out over multiple years.

### **Task B - Final Engineering**

Prepare final plans per PennDOT DM-3 plans presentation format. Coordinate with City Officials and PennDOT during design.

Required services include but are not limited to: submission of final PS&E package containing main and supplemental plans, specifications, cost estimates, schedules, right-of-way, utility, railroad and environmental clearance, all required permits, preparation of proprietary item request letters, preparation of bid package documents and consultation during construction as necessary.

A final public meeting shall be held to present the final design to the public and city officials prior to final submission to PennDOT for letting. Final plan set should include project phasing to match funding levels. It is possible that the overall project will need to be spread out over multiple years, however this project is expected to be constructed within one (1) construction season.

Copies of the Request for Proposals may be obtained upon request to Jason Tomko, Finance Director, 155 West Connelly Boulevard, Sharon, PA 16146, or by calling (724) 983-1164 during normal business hours of 8:30 A.M. to 4:30 P.M. Monday through Friday.

Proof of professional liability insurance/bond shall be submitted with proposal.

Proposals are due no later than 12:00 Noon, Monday, August 20, 2018.

Proposals must be sealed and marked Proposals for Engineering Services and addressed to Jason Tomko, Finance Director, City of Sharon Municipal Building, 155 West Connelly Boulevard, Sharon, PA 16146.

The City reserves the right to reject any and all proposals.

Robert Fiscus, City Manager  
City of Sharon

**Engineering Services for City of Sharon's  
2017 Multimodal Transportation Neighborhood Revitalization Phase II  
Project**

**Propose Solutions and Actions for the following:**

1. Streets mentioned below; road resurfacing
  2. Prepare ADA curb cuts for intersections
  3. Remove damaged broken sidewalks sections/prepare for replacement
  4. Drainage for Yahres Rd
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- Ashton Road – Kimberly to Highland
  - Bechtol Drive – Thornton to Dead End
  - Bon Air Drive – Thornton to Dead End
  - Euclid Avenue – East State Street to Highland Road
  - Fisher Hill – Hall Avenue to Bechtol Drive
  - Hadley Drive – Thornton to Tamplin
  - Hall Avenue – McCleary to Thornton
  - Isabella – Hall Avenue to Heinz Avenue
  - Pine- Grace to Silver
  - Strawbridge- Smith to SR 3008
  - Tamplin Street – Hadley to Hall
  - Yahres Road – Carley Avenue to Forker Boulevard