PENNSYLVANIA TURNPIKE COMMISSION

RETENTION OF AN ENGINEERING OR CONSTRUCTION MANAGEMENT FIRM

Construction Inspection / Project Management Services

Replacement of the Somerset Maintenance Facility Milepost 113.97 Eastbound Somerset County

Reference No. 2-088

The Pennsylvania Turnpike Commission may retain an Engineering or Construction Management firm to provide Construction Inspection / Project Management services for the replacement of the Somerset Maintenance Facility located on the Turnpike system at Milepost 113.97 Eastbound in Somerset County, PA. Construction includes the replacement of the maintenance building, State Police building, truck and equipment storage building, anti skid storage building, Western Training facility and a generator building. The project also includes the paving and lay down storage areas associated with these buildings. Demolition of all existing buildings except the existing salt dome is required. The project has been registered with the U.S. Green Building Council for certification under the Leadership in Energy & Environmental Design (LEED) Rating system. Compliance with the procedures needed to obtain the identified LEED credits will be required. The construction cost is estimated at \$25,000,000.00 and expected to be completed by December 2010. Final Design is currently being completed with a letting scheduled for Summer 2009.

We anticipated that the selected firm would provide a staff of approximately five (5) full time on-site construction inspection personnel consisting of a resident level inspector, CDS technician and three additional inspectors. Additional inspection personnel may be required to cover multiple shifts by the contractor. A minimum of two of the field inspection staff persons are required to have experience in building construction / trades inspection. The remainder are to be certified by the National Institute for Certification in Engineering Technologies, (NICET) as a Transportation Engineering Technician -Construction Level 2 or higher. The selected firm is expected to participate in the remaining design and project development meetings and provide constructability reviews, schedule reviews and similar preconstruction tasks as directed. Sufficient office personnel, managers, engineers, scheduler, technicians, and clerical staff will be required to support the field functions. The selected firm will be required to attend the prebid meetings and preconstruction conferences, write all project correspondence, and review and approve selected contractors' submissions. In addition, the selected firm will be required to keep records utilizing the Turnpike's Construction Documentation System (CDS) to document the construction progress. The selected firm will also be expected to prepare current and final estimates for payment to contractors, prepare change orders, conduct monthly job conferences, monitor monthly progress, provide liaison with affected utilities, communities and the press, conduct semifinal and final inspections, and determine the final quantities for each contract item. Effected agency coordination

prior to and during construction may also be required. Project close-out activities, including as-built notation, and merging and purging of office and field files, will be required.

The selected firm will be required to invoice in an electronic PDF format. The firm may also be required to submit a QA plan for their services and provide a quarterly report on this function.

The Commission currently utilizes Autodesk Constructware software as a web based project management collaboration system for some of its projects. The selected firm may be required to use this system, with training and software access provided by the Commission.

Please note that the Selected Consultant, its subconsultants, and affiliated companies, cannot bid on any portion of the construction for this project.

It should be noted that the PTC may assign its field inspection personnel to this project as an addition to the Selected Firm's staff or in lieu of Construction Manager's inspection staff on a temporary or permanent basis throughout the life of this project. The Selected Firm will be required to make the field office trailer and equipment available for use by the Commission's personnel.

Address these items and any necessary further details in a brief yet comprehensive manner in the statement of interest.

Questions and inquiries concerning this Project should be directed to Mr. Matthew J. Wagner, P.E., at (717) 939-9551, Ext. 5210, or by email at <u>mwagner@paturnpike.com</u>. Contractual questions should be directed to Mr. Donald S. Klingensmith at (717) 939-9551, ext. 5850; or by e-mail at <u>dklingen@paturnpike.com</u>.

GENERAL REQUIREMENTS AND INFORMATION

Firms interested in providing the above work and services are invited to submit a Statement of Interest with the required information. The Statements of Interest must include the following:

- One page transmittal letter clearly identifying the project reference number, brief description of the project from the advertisement, the firm's federal identification number, the firm's legal name, contact person or project manager, address of corporate office and project office. (If the firm has multiple offices, the location of the office performing the work must be identified).
- 2. A three (3)-page statement of interest on the advertised project. Each firm should demonstrate their ability to perform the specific requirements indicated for this project and provide explanation of the technical approach, stressing the Team's ability to coordinate several construction contracts that were designed by different design consultants.

- 3. An organization chart for the Project, identifying key personnel and any subconsultants and their roles. Any deviation from the subconsultant's listed in the statement of interest will require written approval from the Commission.
- 4. Tabulation or listing of workload for the prime consultant and all subconsultants for all Pennsylvania Department of Transportation and Pennsylvania Turnpike Commission projects. Do not graphically represent the firm's workload.
- 4. A Consultant Qualification Package similar to the one submitted to the Pennsylvania Department of Transportation for the current year or one that is best suited for this project. A copy of the Consultant Qualification Package printed directly from PennDOT's ECMS websiteted -1.tmehable 4

Business Enterprise and Compliance Technician, at (717) 939-9551 Ext. 4251, or by email at cjones@paturnpike.com.

If a Joint Venture responds to a project advertisement, the Commission will not accept separate statements of interest from joint venture constituents. A firm will not be permitted to submit a statement of interest on more than one (1) joint venture for the same project reference number. Also, a firm that responds to a project as a prime may not be included as a designated subconsultant to another firm that responds to the same project advertisement. Multiple responses under any of the forgoing situations will cause the rejection of all responses of the firm or firms involved. This does not preclude a firm from being set forth as a designated subconsultant to more than one prime consultant responding to the project advertisement.

Firms interested in performing the above services are invited to submit one (1) copy of a statement of interest and required information to Mr. Donald S. Klingensmith, P.E., Manager, Contract Administration at the PA Turnpike Commission Administration Building located at 700 South Eisenhower Boulevard, Middletown, PA 17057 (Street address). Our mailing Address is P. O. Box 67676, Harrisburg, PA 17106-7676. Please note that the use of U.S. Mail delivery does not guarantee delivery to this address by the time listed below for submission. Firms mailing Statements of Interest should allow sufficient delivery time to ensure timely receipt of their Statement of Interest.

The statement of interest (one copy) and required information must be received by 12:00 PM (noon), Local Time, **Friday, August 22**, **2008**. Any statements of interest received after this date and time will be time-stamped and returned.

Based on an evaluation of acceptable statements of interest received in response to these solicitations, one (1) firm will be selected for this contract. The order of preference will be established for the purpose of negotiating an agreement with the highest ranked firm established by the Technical Review Committee and approved by the Commission. Technical Proposals will not be requested prior to the establishment of the final ranking.

The Commission may revise a published advertisement. If the Commission revises a published advertisement less than ten days before the Statement of Interest due date, the due date will be extended to maintain the minimum ten-day advertisement duration if the revision alters the project scope or selection criteria. Firms are responsible to monitor advertisements to assure the Statement of Interest complies with any changes in the published advertisement.

The Commission reserves the right to reject all statements of interest, to cancel the solicitation requested under this notice, and/or to re-advertise solicitation for the work and services.

Mitchell Rubin Chairperson