



RFP for Icicle Seafoods Switch - Electrical Work Design/Build Phase

Background

Petersburg Municipal Power and Light has funded a project to install a sectionalizing switch and underground service to Icicle Seafoods at First and Balder Streets in Petersburg. The Work will be divided into an Excavation/Concrete Retaining Wall Contract and an Electrical Contract. The Borough will coordinate both Contracts with separate consultants and contractors. EPS is being solicited to act as the Engineer of Record and provide Consulting and Buildout services for installation of the electrical portion of the Work. Standard Borough insurance requirements for professional services contracts will apply to the contract.

Initial scoping of the project and first draft of plan sheets will be accomplished by way of the Miscellaneous Services Contract between PMPL and EPS.

Services/Tasks

1. Following an initial scoping trip to Petersburg, provide not-to-exceed pricing for final design, required demolition, trenching/backfill, installation of switch and underground service to Icicle Seafoods.
2. Provide Stamped Construction Documents
 - a. Utilize PMPL developed project scope documents and project scoping trip (under Misc Services Contract) to complete design/build plan documents. Documents to include:
 - i. Design/build plan and schedule.
 - ii. Project Drawings as required.
 - iii. General safety plan for construction activities.
 - iv. Coordination plan for working with earth work contractor and businesses affected by the work (Icicle Seafoods and Trading Union department store).
3. Provide Build Phase Services
 - a. Organize and lead a pre-construction meeting in Petersburg with EPS line crew and PMPL personnel in attendance.
 - b. Advise the Borough on any unanticipated design changes required during the build phase.
 - c. Review and approve all materials supplied by PMPL for the work.
 - d. Perform installation of all improvements as presented in the final stamped plans.
 - e. Provide professional oversight prior to and during any outages required to complete the installation of the switch and other improvements.
 - f. Field verify all electrical connections and terminations with PMPL staff.
 - g. Provide Certificate of Completion to the Borough during project closeout.

Further Information

The Borough will be responsible for:

Contracting with an earth work contractor for preparation of the switch gear site, cutting of concrete/asphalt, demo of on-site retaining wall, sidewalk and curb & gutter, installation of new retaining wall, sidewalk and curb & gutter, installation of concrete slabs around new switch cabinet and patching First Street backfilled trench with concrete.

Supplying all electrical materials and supplies for the work.

Local advertising of construction notices and outage notices.

Daily onsite spot inspections will be performed by PMPL staff as needed.

Tentative project schedule:

Project scoping (Misc Services Contract)	October 9, 2017
Design/Build Proposal due	October 30, 2017
Award date	November 6, 2017
NTP	November 13, 2017
Construction Start	ASAP in consideration of weather and as determined through coordination of best scenario outage date with Icicle Seafoods and other impacted customers.

Questions

Questions regarding this RFP may be directed to Karl Hagerman, Public Works Director, at 772-4430 or Scott Newman, Interim PMPL Superintendent, at 772-4203.