

TOWN OF RUTLAND

PROJECT SCOPE SHEET

McKinley Avenue Sewer Pump Station Emergency Generator Connection

Project Name: McKinley Avenue Sewer Pump Station Generator Connection

Owner: Town of Rutland

Project Location: McKinley Avenue Sewer Pump Station and Rutland Town Public Safety Building

Bid Type: Lump Sum Bid

PROJECT PURPOSE

The Town of Rutland is soliciting bids from qualified and licensed electrical contractors to provide all labor, materials, equipment, permits, and services necessary to connect the McKinley Avenue Sewer Pump Station to the standby generator serving the Rutland Town Public Safety Building. The purpose of this project is to provide emergency backup power to the pump station during commercial power outages. The pump station is located at the corner of McKinley Avenue and State Place.

SCOPE OF WORK

The successful bidder shall furnish and install all components necessary to complete a fully operational connection between the existing standby generator system and the sewer pump station, including but not limited to:

- Installation of approximately **450 linear feet of underground electrical conduit** between the sewer pump station and the existing conduit from the Public Safety Building electrical room which terminates at the utility pole at the southern corner of the parking lot.
- Installation of all required power conductors and grounding conductors.
- Excavation and trenching for conduit installation.
- Installation of warning tape, conduit markers, and other required protective measures.
- Backfilling and compaction of trenches.
- Restoration of disturbed surfaces, lawns, gravel areas, and other affected property.
- Connection to existing electrical equipment at both facilities.
- Installation of any disconnects, transfer equipment, overcurrent protection, pull boxes, junction boxes, or other electrical components necessary for a complete and code-compliant installation.
- Testing, startup, and commissioning of the completed system.
- Coordination with Town staff regarding outages, shutdowns, and construction scheduling.

CONTRACTOR RESPONSIBILITIES

The contractor shall:

- Verify all field conditions prior to submitting a bid.
- Contact Dig Safe and locate underground utilities.
- Obtain any permits required for the work.
- Maintain a safe work site in accordance with all applicable regulations.
- Comply with the current National Electrical Code (NEC), Vermont Electrical Safety Rules, and all applicable federal, state, and local requirements.
- Provide all necessary traffic control and site protection measures.

BID REQUIREMENTS

Bidders shall submit:

- A lump sum price for the complete project.
- Estimated project start date and completion timeframe.
- Proof of Vermont electrical licensing.
- Certificate of insurance.

COMPLETION

The Town intends to award this project to the bidder determined to be the most responsive and responsible contractor. The project shall be substantially complete within the time period proposed by the contractor and accepted by the Town.

SITE VISITS AND QUESTIONS

Contractors are encouraged to perform a site visit prior to submitting a bid. Questions regarding this project should be directed to:

Bill Sweet, Town Administrator

Town of Rutland

181 Business Route 4

Center Rutland, VT 05736

(802) 773-2528

Email: BSweet@RutlandTown.com

Note: The Town reserves the right to reject any or all bids, waive irregularities, and accept the bid deemed to be in the best interest of the Town.