Electrical Equipment Repair/Replacement

Bill Moore Community Park- Bid Package

Fletcher Flood Recovery Support

Project Overview

The Town of Fletcher is seeking bids from qualified contractors for electrical repairs, located at 85 Howard Gap Road, Fletcher, NC 28732.

Project Scope

Please refer to the following document that outlines the requirements and scope of this project prepared by McGill Engineering.

Document: Fletcher NC - Flood Recovery Support_Electrical

Location #1-Behind Field 5- 35.425 N- 82.49698 W

- Panel 1 Description: Provide and replace panel and breakers. Re-work all feeders and conduits associated with this panel.
- Contractor Cabinet 1 for PNL 2(BF) Description: Provide and replace cabinet and contactor. Re-work all feeders and conduits associated with this cabinet. Provide key-operated control switch to match existing.
- Panel EB-MPZ Description: Provide and replace MPZ and breakers. Re-work all feeders and conduits associated with this panel.

Location #2- Field 5 Ballfield- 35.4256 N- 82.49718 W

• Panel 2 (BF) Description: Provide and replace panel and breakers. Re-work all feeders and conduits associated with this panel.

Location #3- Not in Scope

Location #4- Field 4 Ballfield- Homeplate- 35.42496 N- 82.49862 W

- Panel 4 Description- Provide and replace panel and breakers. Re-work all feeders and conduits associated with this panel.
- Contractor Cabinet 1 & 2 Description: Provide and replace cabinet and contactor. Rework all feeders and conduits associated with this cabinet. Provide key-operated control switch to match existing. Provide integral control power transformer.

- Transformer for Panel R Description: Provide and replace transformer. Re-work all feeders and conduits associated with this transformer.
 - o Existing Transformer Information:
 - Cutler-Hammer Model #:Y4D28T15N, Enclosure Type 3R, 15KVA, 480V-208Y/120V
- Panel R Description- Provide and replace panel and breakers. Re-work all feeders and conduits associated with this panel.

Location #5- Field 4 Outfield Sidewalk- 35.42442 N82.49819 W

• Panel 5 Description- Provide and replace combo meter panel and breakers. Re-work all feeders and conduits associated with this panel. Coordinate with Duke Energy during installation to verify feeder is de-energized and meter is available.

Location #6- Steelcase Shelter- 35.42569 N – 82.49599 W

• Panel 6 (LP)-MPZ Description- Provide and replace MPZ and breakers. Re-work all feeders and conduits associated with this panel.

Location #7- Entrance Way- 35.42396 N – 82.49920 W

• Panel 7 Description: Provide and replace combo meter panel and breakers. Re-work all feeders and conduits associated with this panel. Coordinate with Duke Energy during installation to verify feeder is de-energized and meter is available.

Location #8- Scoreboard behind Field 4- 35.42494 N- 82.49777 W

• Panel 8 Description: Provide and replace panel and breakers. Re-work all feeders and conduits associated with this panel.

Location #9- Multi-Purpose Courts-35.42656 N- 82.49470 W

• Panel 9 Description- Provide and replace combo meter panel and breakers. Re-work all feeders and conduits associated with this panel. Coordinate with Duke Energy during installation to verify feeder is de-energized and meter is available

Please reference the **Fletcher NC – Flood Recovery Support_Electrical** document for additional information on project/requirements.

Location:

Bill Moore Community Park 85 Howard Gap Road, Fletcher, NC 28732

Cost Breakdown:

Bids must include a detailed, itemized cost breakdown, which should cover:

- Labor costs
- Equipment rental and operation
- Materials
- Necessary permits and fees
- Any other applicable costs or contingencies

Timeline & Schedule:

• **Bid Issuance Date:** Monday, March 10, 2025

• **Bid Submission Deadline:** Monday, March 31, 2025 by 3:00 pm

• **Bid Selection Date:** Tuesday, April 1, 2025

Bid Submission Instructions:

Bids must be submitted by the bid deadline and include all required documentation, including proof of contractor qualifications, project timeline, and cost breakdown. Late or incomplete proposals will not be considered.

Federal Funding:

Bidders must comply with the President's Executive Order No. 11246 as amended, which prohibits discrimination in employment regarding race, creed, color, sex or national origin. Bidders must comply with Title VI of the Civil Rights Act of 1964, the Davis-Bacon Act, the Anti-Kickback Act, the Contract Work Hours Standard Act, and 40 CFR 33.1016, and 40 CFR 60-4.

Contact Information:

For any inquiries or clarifications regarding this bid, please contact Josh Queen/Fletcher Parks and Recreation at 828-687-3985 or <u>j.queen@fletchernc.org</u> or Jabbo Pressley/Fletcher Public Works at 828-687-3985 or <u>d.pressley@fletchernc.org</u>.

We look forward to receiving your proposal and thank you for your interest in contributing to the enhancement of Bill Moore Community Park.