

Date: February 21, 2024

Services performed by: P.O. Box 116

Manor, Texas 78653

Forsythe Brothers Infrastructure, LLC

Services performed for:

City of Manor

105 East Eggleston Street Manor, Texas 78653

SCOPE OF WORK

This Scope of Work ("SOW") is between City of Manor ("Client") and Forsythe Brothers Infrastructure, LLC ("Contractor"), effective February 21, 2024 (the "Effective Date").

This SOW is entered into, as of the Effective Date, by and between the Client and Contractor, and is subject to the terms and conditions specified below. The Exhibit(s) to this SOW shall be deemed to be a part hereof. In the event of any inconsistency between the terms of this SOW and the Agreement, the terms of the SOW shall prevail.

Purpose

The purpose of this SOW is agreed to by the parties as follows:

Manor Timmerman Park Proposed Trail Lighting Addition

Scope of Work

This SOW outlines the tasks and deliverables currently anticipated by the parties during the SOW term. Beginning on March 27, 2024, Contractor will provide Client the following product(s) (collectively, the "Products") or service(s) (collectively, the "Services"):

as described in the attached exhibit(s).



Responsibilities:

Contractor will provide the following:

- 1. Field meeting with City Personnel to determine offsets and placement approval for 13 lighting fixtures and 13 opposite receptacle towers.
- 2. Trenching of proposed underground conduits (sizing by electrician) with sand bedding at depth of 24" or as required by NEC. (exclusion for trenching at culvert crossing, provide concrete encasement). Compaction and cleanup.
- 3. Provide 13- SAS-6L-U-40-T2 fixtures on 15' poles (TBD dependent upon final foundation heights), bronze color, with poles having a single GFCI receptacle.
- 4. Install 13- 18" dia drilled shaft foundations, each 5' deep with projection above grade TBD. Each shaft to have 4#9 bars with appropriate spiral or circle ties at 1' O.C vertically. Foundations for opposite receptacles are to be determined.
- 5. Provide all piping for connections and wiring to provide 13 working fixtures and 13 opposite 2-duplex receptacles.

Client will provide the following:

1. If necessary, the city will provide any permits.

Project Schedule

Contractor and Client will engage in the project according to the following timeline:

MilestoneDateInstall trail lighting at Timmermann Park. 13 LED lights on
poles with electric outlets for power will be installed along the
trail from the parking lot to Ring Rd.May 7, 2024

Period of Performance

The Services shall commence on March 27, 2024, and shall continue until the completion of services, but no later than May7, 2024.

Acceptance Criteria

The Products or Services provided by Contractor will be considered complete by Client as long as the following conditions or criteria are met:

Once all permits and inspections have been completed using city-approved detail plans for the installation of electrical and lighting.



Payment Schedule

Payment shall be made to the Contractor in the total amount of \$164,000.00 upon completion of Services and submittal of an affidavit that all bills have been paid.

IN WITNESS WHEREOF, the parties hereto have executed this SOW to be effective as of the day, month and year first written above.

	APPROVED BY CLIENT:		ACCEPTED BY CONTRACTOR:
	CITY OF MANOR, TEXAS		Forsythe Brothers Infrastructure, LLC
By:		By:	
Title:	City Manager	Title:	
Attest:		Attest:	
Date:		Date:	



EXHIBIT A: DESCRIPTION OF PRODUCT(S) OR SERVICE(S)





February 6, 2024

Mr. Lance Zeplin Director of Parks City of Manor

Subject: Manor Timmerman Park Proposed Lighting Addition

Hi Lance-

Please find the proposed scope of work for the above project based on pricing previously submitted to you via email. We perceive the work to entail:

- Field meeting with City Personnel to determine offsets and placement approval for 13 lighting fixtures and 13 opposite receptacle towers.
- Trenching of proposed underground conduits (sizing by electrician) with sand bedding at depth of 24" or as required by NEC. (exclusion for trenching at culvert crossing, provide concrete encasement). Compaction and cleanur.
- Provide 13- SAS-6L-U-40-T2 fixtures on 15' poles (TBD dependent upon final foundation heights), bronze color, with poles having a single GFCI receptacle.
- Install 13- 18" dia drilled shaft foundations, each 5' deep with projection above grade TBD. Each shaft to have 4#9 bars with appropriate spiral or circle ties at 1' O.C vertically. Foundations for opposite receptacles are to be determined.
- Provide all piping for connections and wiring to provide 13 working fixtures and 13 opposite 2-duplex receptacles.

Proposed project price \$164,000.00

Exclusions include bond costs, and any permit costs. It should be noted that during original consultations related to the project design that the facility does not provide "full use" by simultaneous loads; ie, the panel and wiring conductors are not size for standard 80% usage. This design additionally does not comply with the "dark sky" criteria based on the specified lighting fixtures.

As always, thanks greatly for allowing us to provide a quote on the project. Please yell with any questions or comments whatsoever.

Thanks!

Bill

Bill Forsythe, Forsythe Brothers Infrastructure, Ilc







