2018 DIVISION OF POWER STREETLIGHT DESIGN

<u>Freeway and Kingshill Street Lighting Imp's, CIP 670848-100000</u> <u>Circuit 237 Street Lighting Imp's, CIP No. 670870-100000</u>

<u>Information to be included in all Legislation authorizing entering into a Contract:</u>

1. The names, contract compliance no. & expiration date, location by City/State and status of all companies (NPO, MAJ, MBE, FBE, HL1, AS1, or MBR) submitting a competitive bid or submitting an RFP or RFSQ.

Name	C.C. No./Exp. Date	DAX#	City/State	Status
EMH&T, Inc.	31-0685594 - 1/19/20	4214	Columbus, OH	MAJ
Dynotec, Inc.	31 - 1319961 - 5/21/20	5053	Columbus, OH	MBE
Patrick Engineering, Inc.	36 - 3008281 - 10/8/20	7237	Columbus, OH	MAJ
Carpenter Marty Transp.	46-0918246 - 8/15/19	8494	Columbus, OH	MAJ

2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).

Requests for Proposals (RFP's) were opened on 8/3/18.

- 3. List the ranking and order of all bidders.
 - 1. EMH&T, Inc.
 - 2. Dynotec, Inc.
 - 3. Patrick Engineering, Inc.
 - 4. Carpenter Marty Transportation
- 4. Complete address, contact name, phone number, and e-mail address for the successful bidder only.

Dynotec, Inc.

2931 E. Dublin-Granville Road, Suite 200, Columbus, OH 43231 Edward Crusoe, P.E., PM, (614) 880-7320 | ecrusoe@dynotecinc.com

5. A full description of all work to be performed including a full description of work to be performed during any known phasing of the contract. The planning area should also be listed as well as any street or neighborhood names.

Freeway and Kingshill Street Lighting Imp's, CIP 670848-100000

This project will consist of the design of a new overhead and / or underground street lighting system for the project area, including poles, luminaires, cable, conduit, pull boxes, and other associated material as required. The design process will determine a new streetlight layout based on photometrics using current Division of Power specifications.

The community planning area is "6-Northland" and includes the following streets: Kingshill Dr., Saling Dr., Ilo Dr., Almont Dr., Atwater Dr., Urban Dr., and Maize Rd.

Circuit 237 Street Lighting Imp's, CIP No. 670870-100000

This project will consist of a new design to completely replace of all material on an existing streetlight circuit with a new underground streetlight circuit, including poles, luminaires, cable, conduit, pull boxes, and other associated material as required. The design process will determine a new streetlight layout based on photometrics using current Division of Power specifications.

The community planning area is "22-Near South" and includes the following streets: Mooberry St. and Cole St. between S. Ohio Ave. and Rhoads Ave.

6. A narrative timeline for the contract including a beginning date, beginning and ending dates for known phases of the contract and a projected ending date.

Specify the total term of the engineering agreements: **1 Year Term**.

Specify the estimated ending month and year of the agreements based on the total term. **November 26, 2019**.

7. A narrative discussing the economic impact or economic advantages of the project; community outreach or input in the development of the project; and any environmental factors or advantages of the project.

The proposed streetlights will incorporate LED technology that will generate savings in electric energy and long-term maintenance which will be a significant economic impact and reduce greenhouse gases to the environment. Additionally, the proposed projects will greatly improve the aesthetics of the affected areas.

8. An estimate of the full cost of the Contract including a separate estimate of any and all phases or proposed future contract modifications.

The bid amount and proposed award amount is \$285,424.65, including a 10% contingency amount that will be utilized to fund needed and approved changes in the work. No contract modifications are anticipated at this time; however, construction exigency might later compel modification of this contract, if unforeseen difficulties are encountered.

Cost summary:

Original Contracts:

Freeway and Kingshill SL Imp's: \$131,814.11
Circuit 237 SL Imp's: \$153,610.54
Future Anticipated Needs: \$0.00
CONTRACT TOTAL \$285,424.65