#### Information to be included in all Legislation authorizing entering into a Contract:

## 1. <u>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.</u>

NameC.C. No./Exp. DateCity/StateStatusAdvanced Engineering Consultants (AEC)311612308/6-8-18Columbus, OhioFBEVaro Engineers, Inc.310722508/1-22-17Dublin, OhioMAJStantec Consulting Services Inc.Columbus, OhioMAJ

2. <u>What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).</u> Requests for Proposals (RFP's) were opened on March 18, 2016.

#### 3. List the ranking and order of all bidders.

- 1. Advanced Engineering Consultants (AEC)
- 2. Varo Engineers, Inc.
- 3. Stantec Consulting Services Inc.

#### 4. <u>Complete address, contact name, phone number, and e-mail address for the successful</u> <u>bidder only.</u>

Advance Engineering Consultants (AEC) 1405 Dublin Rd. Columbus, Ohio 43215 Lisa Huang 614-486-4778 LisaH@aecmep.com

# 5. <u>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.</u>

The City of Columbus Division of Power has initiated Project 670608-100010 - 14143 Circuit Upgrade / 17TH Avenue Circuit Upgrade and 11TH Avenue to provide for conductor upgrades, circuit extensions and circuit conversions per requirements of the NESC. There will be three (3) separate areas or phases to this project in the Near North/University and South Linden planning areas. The first phase will be to re-conductor Circuit 14143 existing single phase conductors along 17th Avenue from Summit Street to Clara Street to three-phase construction and on Summit Street from 19th Avenue to 11th Avenue. This will also create a tie with Circuit 14153. The second phase will be to extend the circuit, re-conductor and convert from Circuit 7221 to Circuit 14153. This phase will be to re-conductor existing Circuit 14143 along 11th Avenue between Grant Avenue and Kingry Street. The Distribution Circuit design shall be a standalone bid package.

The existing street lighting along the route where distribution work will be performed shall be evaluated for lighting system updates, including replacing existing luminaires with LED type

lighting. Along the route where no street lighting exists, new LED lighting shall be installed and existing lighting to be changed to LED. The Street Lighting design shall be a standalone bid package.

Generally, the work will include all survey, engineering and consulting services involved in the design of overhead distribution circuits and street lighting within the areas specified on the boundary.

## 6. <u>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.</u>

RFP Opening March 18, 2016 Anticipated City Council Action September 26, 2016 Anticipated NTP November 8, 2016 Anticipated Completion December 2017

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

The economic advantage of this project is that the conversion of a 7.2KV circuit to 14.4KV will reduce line losses on this portion of the project. This will help accelerate the Division of Power's plan to eliminate the remaining 7.2KV circuits. This circuit work will allow the Division of Power to have additional tie points to provide a more reliable circuit. In addition to the distribution improvements the Division of Power will be changing or adding LED street lighting with this work. This will reduce the energy use on these street lights.

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

The bid amount and proposed award amount is \$246,933.91, 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 Contract (Distribution) (CIP Funded)	\$202,163.30
Original Contract (Street Lighting) (UIRF Funded)	\$ 44,770.61
Future Anticipated Needs	<u>\$ 0.00</u>
CONTRACT TOTAL	\$246,933.91

#### 9. <u>Sub-Consultants identified to work on this contract, their contract compliance no. &</u> <u>Expiration date, and their status (NPO, MAJ, MBE, FBE, HL1, AS1, OR MBR).</u>

Name	C.C. No.	Exp. Date	Status
GPD Group	34-1134715	May 28, 2017	MAJ

#### 10. Scope of work for each subcontractor and their estimate of dollar value to be paid.

GPD Group will provide survey and civil design services. GPD Group will also assist in medium voltage distribution, and power pole design and calculations. \$44,770.61