

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

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.**

<u>Name</u>	<u>C.C. No./Exp. Date</u>	<u>City/State</u>	<u>Status</u>
Stantec Consulting Services, Inc.		Columbus, Ohio	MAJ
Varo Engineer's, Inc.	31-0722508/2-1-18	Dublin, Ohio	MAJ

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

Requests for Proposals (RFP's) were opened on March, 18, 2016.

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

1. Varo Engineer's, Inc.
2. Stantec Consulting Services, Inc.
- 3.

4. **Complete address, contact name, phone number, and e-mail address for the successful bidder only.**

Varo Engineers, Inc.  
2751 Tuller Parkway  
Dublin, Ohio 43017  
Jeffery D. Keller  
(614) 459-0424  
jkeller@varoeng.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.**

Phase III will install a 14.4 KV distribution circuit on Morse Rd. from Cleveland Ave. to the Hap Cremean Substation. The west portion of this phase, from Cleveland Ave. to Trindel Way, will be new overhead conductor attached to AEP owned poles. New Division of Power owned poles may be required. From Trindel Way to the Hap Cremean Substation will be new underground cable installed in existing duct and manholes.

Phase IV will be new overhead conductor which will connect to an existing 14.4 KV circuit along High St. and extend to circuit 7221 on Morse Rd. In the future, circuit 7221 will be converted to 14.4 KV. The conversion of part of circuit 7221 to 14.4 KV on Morse Rd., and Karl Rd. north of Morse Rd., will be a part of Phase IV.

This work will help close the loop between the Hap Cremean Substation and the Italian Village Substation. This will also assist in the future conversion of existing 7.2 KV circuits on the north end of Columbus which will in turn provide greater reliability of service to existing customers and increase the ability to connect new customers. Multiple routes shall be investigated with installation and maintenance cost's provided along with consideration given for potential savings by converting part of circuit 7221.

The design for the distribution circuits shall comply with requirements of the NESC. The circuits will consist of new wood poles with approximately 3 miles of spacer cable conductor and 2 miles of new underground cable in existing duct and manholes originating at a 15 KV circuit breaker in the switchgear at the Hap Cremean Substation and terminating at North High St.

The existing street lighting along the route where distribution work will be performed shall be evaluated to determine if any part of the lighting system needs to be updated, including replacing existing luminaires with LED type lighting. Along the route where no street lighting exists, new LED lighting shall be installed.

Generally, the work will include all survey, engineering and consulting services involved in the design of an overhead and underground distribution circuit.

**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.**

RFP Opening March 18, 2016  
Anticipated City Council Action July 2016  
Anticipated NTP Sept 2016  
Anticipated Completion Sept 2017

**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 economic advantage of this project is that the construction a 14.4KV circuit will allow for the conversion of less efficient 7.2KV circuits in the north end of Columbus. This will accelerate the Division of Power's plan to eliminate the remaining 7.2KV circuits. The North Substation is the last remaining substation operating with 7.2KV circuits. Furthermore, this new circuit will allow the Division to expand its customer base along the Morse Rd. corridor, generating more revenue.

**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 \$195,019.39 including a 15% design contingency amount that will be utilized to fund needed and approved changes in the work. No contract modifications are anticipated at this time; however, design exigency might later compel modification of this contract, if unforeseen difficulties are encountered.

Cost summary:

Original Contract	\$195,019.39
Future Anticipated Needs	<u>\$ 0.00</u>
CONTRACT TOTAL	\$195,019.39

**9. Sub-Consultants identified to work on this contract, their contract compliance no. & expiration date, and their status (NPO), MAJ, MBE, FBE, HL1, AS1, OR MBR):**

<u>Name</u>	<u>C.C. No.</u>	<u>Exp. Date</u>	<u>Status</u>
CW Design Group	06-1648088	8-15-16	MAJ

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

To conduct all of the surveying services and civil engineering design. \$26,610.00