Ord No. 2953-2016

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.**

Name	C.C. No./Exp. Date	City/State	Status
GPD Group*	341134715/5-28-17	Columbus, Ohio	MAJ
Varo Engineers, Inc.	310722508/1-22-17	Dublin, Ohio	MAJ
Patrick Engineering	363008281/ 10-21-2018	Columbus, Ohio	MAJ
Stantec Consulting Svcs, Inc	112167170/9-10-2017	Columbus, Ohio	MAJ

* Glaus, Pyle, Schomer, Burns, and Dehaven dba GPD Group

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. Glaus, Pyle, Schomer, Burns, and Dehaven dba GPD Group
   2. Varo Engineers, Inc.
   3. Patrick Engineering
   4. Stantec Consulting Services Inc.

4. **Complete address, contact name, phone number, and e-mail address for the successful bidder only.**
   Glaus, Pyle, Schomer, Burns, and Dehaven dba GPD Group
   520 S. Main Street, Suite 2531
   Akron, OH 44311
   Jeff Pearce
   330-572-3625
   jpearce@gpdgroup.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.**

The City of Columbus, Division of Power has initiated Project 670772-100000 – Alternate 69KV Line to West Substation to provide an alternate 69kv circuit to feed to the West Substation. This alternate 69kv line will provide a backup source of power to the West Substation and additional redundancy to other DOP substations. The design for the overhead transmission line and underbuilt distribution line shall comply with requirements of the NESC. The transmission line will be built for 138KV insulation standards but will initially operate at 69KV. The line will consist primarily of wood poles, horizontal 138kv line post insulators and approximately 3.25 miles of 795 ACSR conductors with OPGW static originating from the City's Dublin Ave Substation and terminating at its West Substation. The distribution circuit will connect from station to station utilizing a section of the existing distribution circuit, if possible. The design shall also include the addition of a 69KV circuit breaker, line exit, associated protection, metering, control and communication at Dublin Ave Substation. The improvement will be on Spring Street, Dublin Rd, Souder St., McKinley Ave., Harper Rd.,

and Wheatland Ave. The design will utilize existing street R/W and easements.

The existing street lighting along the McKinley Ave. shall be upgraded to LED lighting, 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 overhead transmission and distribution circuits within the areas specified on the boundary maps included in the Request for Proposal. Generally, the work will include all survey, engineering and consulting services involved in the design of overhead and underground street lighting within the areas specified on the boundary maps included in the Request for Proposal.

All underground and overhead utilities must be located. All transmission, distribution and street lighting work will be required to be completed within the City of Columbus right-of-way or existing easements. Coordination and attendance of any public meetings will be required.

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 December 5, 2016
Anticipated NTP January 27, 2017
Anticipated Completion January, 2018

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 the conversion of existing street lighting to LED. This will help accelerate the Division of Power's plan to upgrade the City's street lighting to LED. This will reduce the energy use on these street lights. The 15kv circuit work will allow the Division of Power to have additional tie points to provide a more reliable system. In addition to the distribution improvements the Division of Power will be adding a transmission circuit that will reinforce the City's reliabilities to provide ties between the Dublin Ave. Substation and West Substation. It also provides and alternative route for power to the Furnace Street Substation, Jackson Pike Substation and Southerly Substation.

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 $371,423.10. 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)	$294,489.36
Original Contract (Street Lighting) (~~UIRF Funded~~)	$ 18,487.25
Original Contract (Direct Costs) (CIP Funded)	$ 10,000.00

Original Contract (Contingency)	$ 48,446.49
Future Anticipated Needs	$ 0.00
CONTRACT TOTAL	$371,423.10

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).

Name	C.C. No.	Exp. Date	Status
AEC, Ltd.	31-1612308	May 28, 2017	FBE

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

AEC, Ltd. will provide engineering design services. AEC, Ltd. will also assist in medium voltage distribution, and power pole design and calculations. $33,043.84