Sole-Source Justification

Request Information

Date of Request:(02/20/24)

Procurement Department Information

Procurement Agent:

Robert Holder CPPB

Procurement Agent E-Mail Address:

Rholderocity of PSL.com

Telephone:

Request Submitted By

Name: Megan Maguire

Department and Title: IT, IT Infrastructure Manager

e-Mail Address: MMaguire@cityofpsl.com

Request Details

Sole-Source – A purchasing situation in which the procurement is available from only one

Identify efforts made to locate other possible sources.

Precision Contracting Services, Inc. (PCS) developed a unique and innovative Optical Mapping Model called FiberTrak™. FiberTrak™ utilizes a global positioning system (GPS) coordinate-referenced database which interfaces with multiple off-the-shelf (OTS) software applications creating a relational database that implements stored procedures which run routines within each of these OTS applications via their respective Application Program Interfaces (APIs). FiberTrak™ is unique in its network design and asset management features allow the client accessibility to their information in various formats supporting multiple Governmental Departments from a common shared database supporting Graphical Information Systems (GIS Mapping), Computer Aided Drafting (Planning-Engineering), Schematic PDF (IT Network Administration) with an optional web interface (SAAS with Client's approved authentication).

FiberTrak™ is the network documentation and design division of PCS. The FiberTrak™ team creates an intelligent model of your entire network integrating all your Outside Plant Infrastructure and Inside Plant Network Elements into one cohesive database with accurate and retrievable information.

The FiberTrak™ Asset Manager model is a Sole-Source SAAS model, which includes API stored procedures and a unique relational database developed by Precision Contracting Services, Inc. (PCS). FiberTrak™ has been employed by the City of Port St. Lucie since 2006 starting with the Traffic Engineering and Utility Services Departments, which later expanded to the Information Technology Department to support additional constitutional offices and the Parks and Recreation Department.

The City has over twenty years of underground fiber optic cabling installed throughout the city by various departments and we lack a central location for documentation. Our best knowledgebase today with the most information is in FiberTrak. We would like to update FiberTrak with all missing information.

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| | Telephone: |
|--------------------------------|--------------|
| Contractor Contact: Bruce Boyd | 561-743-9737 |

Scope of Work

Provide a detailed description of commodities/services to be provided. Also, include the following details: exact or estimated quantity, per unit price, and the total estimated value of the open contract to include the estimated quantity X unit price (if the exact quantities are not known).

Cost Estimate: \$279,115.00

Scope of Work:

For Precision Contracting Services, Inc. to document remaining existing FO/Pathway/Network Infrastructure in various segments by zones in FiberTrak. Zones: Central, North, South, East, and West.

Includes GPS locating of FO pathways, pull boxes, splice vaults, and termination points. Includes data collection of the fiber optic cabling, splice enclosures, and termination points. Includes as deliverables updating client database with FO routing details, splicing schematics, and termination schematics as identified through the data collection process. Includes documentation of Traffic Cabinets on eastern routes.

Complete the Following: (For justifying a Sole Source/Sole Brand)

Provide an explanation why only a particular style, model, type or manufacturer is required (i.e. why the commodity is the only commodity which will meet the City's needs).

The FiberTrak™ Asset Manager model is a Sole-Source SAAS model, which includes API stored procedures and a unique relational database developed by Precision Contracting Services, Inc. (PCS). FiberTrak™ has been employed by the City of Port St. Lucie since 2006 starting with the Traffic Engineering and Utility Services Departments, which later expanded to the Information Technology Department to support additional constitutional offices and the Parks and Recreation Department.

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Letter from Original Equipment Manufacturer (required):

Exclusive Capability

Provide a detailed description of proposed source's unique capabilities and/or personnel to perform the work and why this is the only source.

Attachment provided.

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| To Be Used for Procurement Records Only CONTRACT #: よっともつのも | | | |
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| If Publicly Solicited, Number of Protests: | 0 | | |
| Outcome: | | | |
| Awarded Sole-Source | | | |
| ☐ Issued PO / Contract | | | |
| □ Not Awarded / Competitively Bid | Bid #: | | |