Agenda Item #: 3H-12

# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

| Meeting Date:                                     | May 2, 2017 | [X] Consent<br>[ ] Workshop | [ ] Regular<br>[ ] Public Hearing |  |  |  |  |  |
|---|-------------|-----------------------------|-----------------------------------|--|--|--|--|--|
| Department: Facilities Development and Operations |             |                             |                                   |  |  |  |  |  |
|   | <u>l. I</u> | EXECUTIVE BRIEF             |                                   |  |  |  |  |  |

**Motion and Title: Staff recommends motion to approve:** Contract with One Call Property Services, Inc. in the amount of \$797,945 for Palm Tran Closed Circuit Television (CCTV) Systems Replacements at the Palm Tran North, West, and 4-Points (Central) Facilities.

Summary: The work consists of the replacement of the analog CCTV Digital Video Recorder (DVR) surveillance systems currently in operation at the Palm Tran North, and Palm Tran West (Belle Glade) facilities with a modern Network Video Recording (NVR) solution, and replacing all existing analog CCTV cameras and existing coaxial cable with Internet protocol (IP) based high definition cameras throughout the two facilities, new CAT 6 communications cabling as well as replacing the existing NVR at the Palm Tran 4-Points (Central) facility with a new compatible NVR and expanding its recording storage capacity. Features of the new systems will include NVR servers located at each of the Palm Tran facilities with the ability to export selected video from any location to a new central NVR archive server to be located within the Palm Tran North facility. The new system will also have the ability to live view all cameras from single or multiple locations, requiring user and password assignments. This is a federally funded project; the Disadvantaged Business Enterprise (DBE) goal established for this project is 10%. One Call Property Services, Inc. is a Martin County business with a Palm Beach County office and will be providing 20% DBE participation. The contract time is 140 calendar days to substantial completion. (Capital Improvements Division) Districts 1, 2 & 6 (LDC)

**Background & Justification:** Palm Tran has extensive networked analog CCTV DVR surveillance systems in operation at the Palm Tran North, West, and 4-Points Facilities. These CCTV DVR systems provide visual surveillance security for Palm Tran staff, the public, and Palm Tran facilities. The system components for the North and West facilities, which consist of aged analog DVR's, analog fixed and pan tilt zoom (PTZ) Cameras, and system wiring are in need of replacement as they have reached end of life, and are no longer supported by the manufacturer. The existing DVR at the 4-Points location does not support functionality required of the new video management system (VMS) software, nor does it have adequate storage capacity and needs to be replaced with a new compatible DVR with expanded storage capacity. One Call Property Services, Inc. was the lowest responsive bidder for the replacement of these systems.

#### Attachments:

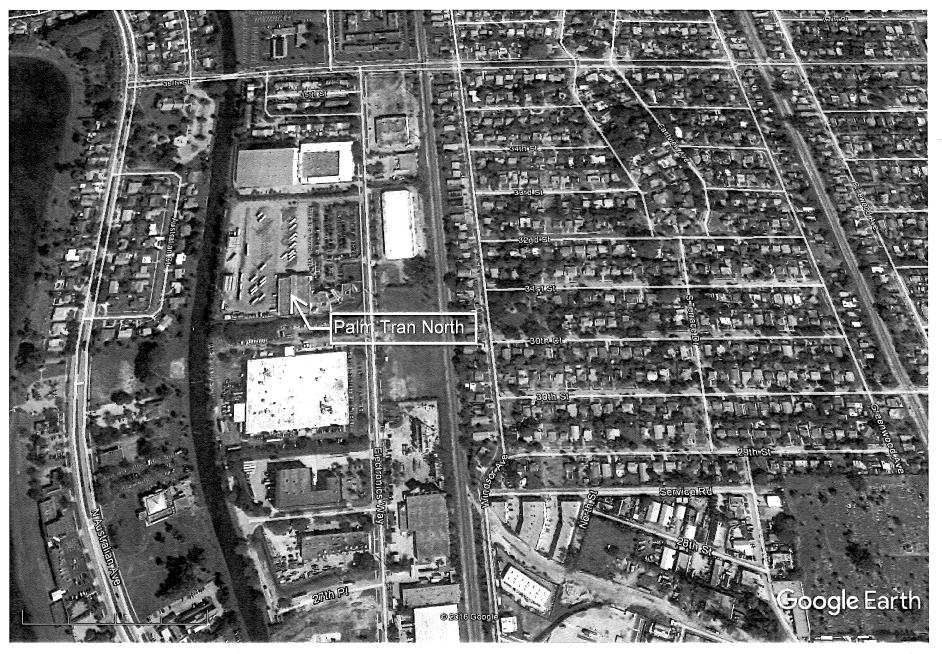
- 1. Location Map
- 2. Budget Availability Statement
- 3. Bid Tabulation

| Contract is more than 100 pages and may be viewed in Minutes |                                |                              |  |  |  |
|--|--------------------------------|------------------------------|--|--|--|
| Recommended by: M  | Any Wox<br>Department Director | ५(।।) <del>  1</del><br>Date |  |  |  |
| Approved by:   | County Administrator           | 4/27/19<br>/Date/            |  |  |  |

#### II. FISCAL IMPACT ANALYSIS

| A. Five Year Summary of Fiscal Impact:   |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Fiscal Years       2017       2018       2019       2020       2021         Capital Expenditures       \$829,845       0 |  |  |  |  |  |  |  |
| Is Item Included in Current Budget? Yes X No   |  |  |  |  |  |  |  |
| Budget Account No: Fund 1341 Dept 542 Unit 5542 Object 6401 Prog: C409 PPC: GY13 \$797,945 Fund 1340 Dept 540 Unit 5160 Object 3401 \$31,900   |  |  |  |  |  |  |  |
| B. Recommended Sources of Funds/Summary of Fiscal Impact:  |  |  |  |  |  |  |  |
| This is a Federally Funded Project.  |  |  |  |  |  |  |  |
| Construction Costs       \$797,945         Staff Costs       \$ 31,900         Total       \$829,845   |  |  |  |  |  |  |  |
| C. Departmental Fiscal Review: 4/12/17   |  |  |  |  |  |  |  |
| III. <u>REVIEW COMMENTS</u> :  |  |  |  |  |  |  |  |
| A. OFMB Fiscal and/or Contract Development and Control Comments:   |  |  |  |  |  |  |  |
| OFMB ST 4 14 H   |  |  |  |  |  |  |  |
| B. Legal Sufficiency:  |  |  |  |  |  |  |  |
| Assistant County/Attorney  |  |  |  |  |  |  |  |
| C. Other Department Review:  |  |  |  |  |  |  |  |
| Department Director  |  |  |  |  |  |  |  |

This summary is not to be used as a basis for payment.



Google Earth

2000 600 A



Google Earth

1000

A



Google Earth

feet \_\_\_\_\_\_2000 meters \_\_\_\_\_\_700

## FACILITIES DEVELOPMENT & OPERATIONS BUDGET AVAILABILITY STATEMENT

| REQUEST DATE:02/28/17 REQUESTED BY:Rich Avery P  | PHONE:233-0208<br>FAX:233-0270  |
|--|---|
| PROJECT TITLE: Palm Tran Upgrade CCTV System   | PROJECT NO.:15203   |
| ORIGINAL CONTRACT AMOUNT:  | BCC RESOLUTION#:<br>DATE:   |
| REQUESTED AMOUNT:\$829,845   |   |
| CSA or CHANGE ORDER NUMBER:  | - 41  |
| CONSULTANT/CONTRACTOR: One Call Property Services  | , Inc. UC 12907 4   |
| PROVIDE A BRIEF STATEMENT OF THE SCOPE CONSULTANT/CONTRACTOR: Replacement of the current Tran North, West and 4-Points (Central), facilities with a model of the current transfer of the current trans | OF SERVICES TO BE PROVIDEDBY THE analog CCTV systems in operation at the Palm                               |
| PROFESSIONAL SERVICES STAFF COSTS** (Design/Construction Phase) MISC. (permits, prints, advertising) TOTAL \$8   | 197,945<br>11,900 (2) NON- GRANT<br>329,845   |
| ** This is an estimate of staff charges. Actual(s) will be bille construction costs of \$250,000 or greater, staff charges will b project.   | ed at the end of each fiscal year. If this BAS is for see billed as actual and reconciled at the end of the |
| BUDGET ACCOUNT NUMBER (IF KNOWN)   | Hann Out  |
| FUND: DEPT: UNIT: 5542 0BJ: 6401 F   | RGG: CHOP PFC: GY 13 \$797,945  |
| FUNDING SOURCE (CHECK ALL THAT APPLY):   | DAD VALOREM ☐ OTHER ☐ ☐ ☐ ☐ ☐ ☐   |
| 1340-540-5160-3401 \$31,900  | ☐ FEDERAL/DAVIS BACON   |
| SUBJECT TO IG FEE?   | 4   |
| BAS APPROVED BY: DATE:   | <u></u>   |
| ENCUMBRANCE NUMBER: 03/0/7-  | 473   |

Revised 07/2012

### **BID SUMMARY**

Project Name: Palm Tran CCTV Replacement

Project No. 15203

Bids Received: January 4, 2017

Bid Opening: January 5, 2017

| CONTRACTOR                                    | ONE CALL     | AVS          | PROTECT      |
|---|--------------|--------------|--------------|
| BID PROPOSAL                                  | \$797,945.00 | \$839,500.00 | \$846,288.00 |
| ADDENDUM 1 - 3<br>ACKNOWLEDGED                | √√√          | √√√          | √√√          |
| ATTACHMENT 1<br>(BID BOND)                    | √            | √            | ✓            |
| ATTACHMENT 3<br>(LIST OF SUB-<br>CONTRACTORS) | √            | √            | ✓            |
| ATTACHMENT 4<br>(TRENCH SAFETY<br>AFFIDAVIT)  | √            | √            | √            |
| FEDERAL FORMS                                 | √            | √            | ✓            |

Note: Tabulation is not official until checked and certified by Capital Improvements Division

Bid Documents opened by: Bid Documents Recorded by:

ale PAR