DEPARTMENTAL INPUT

CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

☐ New ☐ OTR ☐ Sole Source ☐ Bid Waiver ☐ Emergency ☐ Previous Contract/Project No.

☐ Contract ☐ Re-Bid ☐ Other

☐ LIVING WAGE APPLIES: ☑ YES ☐ NO

Requisition No./Project No.: RQFR1500004

TERM OF CONTRACT: 3 YEAR(S) WITH 2 YEAR OTRs

Requisition /Project Title: InMotion Multi-Network Mobile Communications Gateway, Components, and Services

Description: The purpose of this solicitation is to establish a contract for the acquisition of InMotion cMG Mobile Gateways (oMG), associated components, licenses, and services. The equipment is required by the Miami-Dade Fire Rescue (MDFR) department to outfit their frontline suppression and rescue vehicles. The oMG’s will deliver secure, persistent, wireless wide area networking which is required for the following tasks:

- Connect onboard computer to the Computer Aided Dispatch System (CAD)
- Connect ACETECH telemetry device to the network. This system is used for real-time notification of vehicle diagnostics to the MDFR Mobile Equipment Bureau
- Provide network communications for incident reporting system tablets

Issuing Department: MDFR

Contact Person: Santiago A. Pastoriza

Phone: 305-375-1084

Funding Source:

$139,283.05

ANALYSIS

Commodity Codes: 20539 20659 96252

Contract/Project History of previous purchases three (3) years

Check here: ☑ If this is a new contract/purchase with no previous history.

<table>
<thead>
<tr>
<th>Contractor:</th>
<th>EXISTING</th>
<th>2ND YEAR</th>
<th>3RD YEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Business Enterprise:</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Contract Value: $ $ $

Comments: In order to be considered for award of this solicitation, Bidders must be an authorized Sierra Wireless Partner/Distributor and must provide an letter from Sierra Wireless stating so.

Continued on another page (s): ☑ YES ☐ NO

RECOMMENDATIONS

<table>
<thead>
<tr>
<th>SBE</th>
<th>Set-aside</th>
<th>Sub-contractor goal</th>
<th>Bid preference</th>
<th>Selection factor</th>
</tr>
</thead>
</table>

Basis of recommendation:

See bid document

Signed: Santiago A. Pastoriza

Date sent to SBD: 04/16/2015

Date returned to ISD Procurement: 

Revised April 2005
SECTION 2 - SPECIAL TERMS AND CONDITIONS

2.1 PURPOSE

The purpose of this solicitation is to establish a contract for the acquisition of InMotion oMG Mobile Gateways (oMG), associated components, licenses, and services. The equipment is required by the Miami-Dade Fire Rescue (MDFR) department to outfit their frontline suppression and rescue vehicles. The oMGs will deliver secure, persistent, wireless wide area networking which is required for the following tasks:

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- Provide network communications for incident reporting system tablets.

2.2 TERM OF CONTRACT

This contract shall commence on the first calendar day of the month succeeding approval of the contract by the Board of County Commissioners, or designee, unless otherwise stipulated in the Notice of Award Letter which is distributed by the Internal Services Department, and contingent upon the completion and submittal of all required bid documents. This contract shall remain in effect for three (3) years provided that the services rendered during the contract period are satisfactory and that County funding is available as appropriated on an annual basis and upon completion of the expressed and/or implied warranty period.

2.3 OPTION TO RENEW

The initial contract terms and conditions resultant from this solicitation shall prevail for an initial three (3) year period from this contract’s initial effective date. Prior to, or upon completion, of that initial term, the County shall have the option to renew this contract for two (2) additional (1) year periods. Continuation of the contract beyond the initial period, and any option subsequently exercised, is a County prerogative, and not a right of the vendor. This prerogative may be exercised only when such continuation is clearly in the best interest of the County.

Should the vendor decline the County’s right to exercise the option period, the County will consider the vendor in default which decision shall affect that vendor’s eligibility for future contracts.

2.4 METHOD OF AWARD

Award of this contract will be made to the responsive, responsible vendor who submits an offer on all items listed in the solicitation and whose offer represents the lowest price when all items are added in the aggregate. If a vendor fails to submit an offer on all items, an overall offer may be rejected. The County will award the total contract to a single vendor.

2.5 PRICES

If the Bidder is awarded a contract under this solicitation, the prices proposed by the Bidder shall remain fixed and firm during the term of the contract.

2.6 CERTIFICATIONS
In order to be considered for award of this solicitation, Bidder(s) must be an authorized Sierra Wireless Partner/Distributor. Bidder(s) are advised that along with their bid submission, an authorization letter from Sierra Wireless must be included confirming the current status of the firm as being an authorized Sierra Wireless Partner/Distributor.

2.7 ACCEPTANCE OF PRODUCT BY THE COUNTY

The product(s) to be provided hereunder shall be delivered to the County, and maintained if applicable to the contract, in full compliance with the specifications and requirements set forth in this contract. If a vendor-provided product is determined to not meet the specifications and requirements of this contract, either prior to acceptance or upon initial inspection, the item will be returned, at vendor expense, to the vendor. At the County’s own option, the vendor shall either provide a direct replacement for the item, or provide a full credit for the returned item. The vendor shall not assess any additional charge(s) for any conforming action taken by the County under this clause.

2.8 "EQUAL" PRODUCT CANNOT BE CONSIDERED

The specific items listed in Section 3.2, “Equipment to be Provided”, are the only products that will be accepted under this solicitation because those items are formally approved/authorized by the Miami-Dade Fire Rescue department. "Equal" products shall not be considered.

2.9 PACKING SLIP/Delivery TICKET TO ACCOMPANY ITEMS DURING DELIVERY

The successful bidder shall enclose a complete packing slip or delivery ticket with any items to be delivered in conjunction with this bid solicitation. The packing slip shall be attached to the shipping carton(s) which contain the items and shall be made available to the County's authorized representative during delivery. The packing slip or delivery ticket shall include, at a minimum, the following information: purchase order number; date of order; a complete listing of items being delivered; and back-order quantities and estimated delivery of back-orders if applicable.

2.10 PURCHASE OF OTHER ITEMS NOT LISTED WITHIN THIS SOLICITATION BASED ON PRICE QUOTES

While the County has listed all major items within this solicitation which are utilized by MDFR in conjunction with their operations, there may be similar items that must be purchased by the County during the term of this contract. Under these circumstances, a County representative will contact the awarded Vendor to obtain a price quote for similar items. The County reserves the right to award these similar items to the awarded Vendor based on the lowest price quoted, or to acquire the items through a separate solicitation.

2.11 EXEMPTION FROM CERTAIN CLAUSES

The following clauses shall not apply:

- Section 1.21 (Insurance Requirements)
SECTION 3 – TECHNICAL SPECIFICATIONS

3.1 SCOPE OF WORK

The purpose of this solicitation is to establish a contract for the acquisition of InMotion oMG Mobile Gateways (oMG), associated components, licenses, and services. The equipment is required by the Miami-Dade Fire Rescue (MDFR) department to outfit their frontline suppression and rescue vehicles. The oMG's will deliver secure, persistent, wireless wide area networking which is required for the following tasks:

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3.2 EQUIPMENT TO BE PROVIDED

The equipment to be provided is listed below. As per Section 2.8, the items listed below are the only products that will be accepted; equal products shall not be considered.

3.2.1 oMG Mobile Gateway

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Product No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>InMotion Solutions</td>
<td>IMTCMG530-02-W</td>
<td>oMG 530 (Dual Wi-Fi, AT&amp;T 3G/4G LTE)</td>
</tr>
<tr>
<td>InMotion Solutions</td>
<td>IMTCMG532-02-W</td>
<td>oMG 532 (Dual Wi-Fi, AT&amp;T 3G/4G LTE)</td>
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</tbody>
</table>

3.2.2 Antenna

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Product No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>InMotion Solutions</td>
<td>IMTANT4701</td>
<td>White 1/4 bolt mount 2x3G/4G LTE 2xWi-Fi 2.4/5GHz GPS antenna with 15' cable</td>
</tr>
<tr>
<td>InMotion Solutions</td>
<td>IMTANT1201</td>
<td>White 1/4 bolt mount 2x2.4/5GHz Wi-Fi antenna (RP-SMA) with 15' cable</td>
</tr>
</tbody>
</table>

3.2.3 Mounting Hardware

<table>
<thead>
<tr>
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<th>Product No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>InMotion Solutions</td>
<td>IMTMVIS042</td>
<td>oMG quick release bracket</td>
</tr>
</tbody>
</table>

3.3 oNBOARD CONNECTION MANAGER (oCM) LICENSE

Currently, MDFR has one oCM VPN server installed at their facility. Additional licenses (per gateway) will be required to work with the oMG devices purchased through this solicitation.
3.4 SUPPORT SERVICES TO BE PROVIDED

To support the equipment being solicited, MDFR requires that Bidders provide Platinum Extended Support with hosted onboard Mobility Manager (oMM). Platinum Support includes the following:

Extended Technical Support
- Priority telephone and email support within 2 hours during normal office hours
- Emergency telephone support within 1 hour, 24 hours per day, 365 days per year
- Access to online Knowledge Base

Extended Hardware Support
- Product hardware repair or replacement
- Advance Replacement Service
- Expedited RMA shipping
- Shipping to and from customer of repaired/replacement product

Extended Software Support
- Software Upgrades – new releases
- Software Updates – software required for new radios, bug fixes and enhancements of already purchased features and applications

3.4 OPTIONAL ITEMS

Bid Submissions are to include as an option, the price for additional equipment and services that may be needed during the duration of this contract.