SINGLE SOURCE AWARD **BID # SS-8184-20**

Subject: Harrier Antenna System

Department: Fire and Rescue Department

Description of Purchase: Recommend approval of single source award to SkyBase Communications, LLC for a portable system to be used during search, rescue and recovery operations that is compatible with the current satellite communications system. Total not to exceed expenditure in the amount of $82,658.00.

Funding Source: 33101.127002.564290.000616.00000000– To be processed by Purchase Order

Single Source Award To: SkyBase Communications, LLC

Price Justification: See attachment

Total Award: $82,658.00 **Requisition #:** FREP-500030-20

Attachments: Recommendation Memo, Single Source Form, Vendor Quote

Certification as to Single Source: Chief Todd Smith, Deputy Director of Emergency Preparedness Division

THE ABOVE PURCHASE IS RECOMMENDED FOR AWARD IN ACCORDANCE WITH CHAPTER 126.206.

Analyst: Taryn Manser

For - Gregory Pease, Chief
Procurement Division

APPROVAL OF GENERAL GOVERNMENT AWARDS COMMITTEE

"ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS"

CHAIRMAN ***DATE***

ACTION OF AWARDING AUTHORITY DATE: _____

APPROVED_____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

FORM GB-113, Revised 12/2007

FREP-500030-20

SS-8184-20

OFFICE OF EMERGENCY PREPAREDNESS

March 17, 2020

The Harrier Satellite Communication System and the SkyBand Emergency Responder Network is the current system utilized by JFRD and the Emergency Operations Center. This model is the primary means of communication between response personnel and command/support staff during times of disaster when the city's critical communications infrastructure has been deemed inoperable. This will for continuity of communications and operations over a large geographical area during search, rescue and recovery operations. This model is a portable system that can be deployed when the need arises. The purchase of this model will also allow for compatibility with the current satellite communications system.

Respectfully,

Chief Todd Smith
Deputy Director
Emergency Preparedness Division

Jacksonville
Where Florida Begins.

515 N. Julia Street | Jacksonville, FL 32202-4128 | Phone: 904.630.7055 | Fax: 904.630.4660 | davids@coj.net

OFFICE OF EMERGENCY PREPAREDNESS

March 3, 2020

The Harrier Satellite Communication System and the SkyBand Emergency Responder Network is the current system utilized by JFRD and the Emergency Operations Center. This model is the primary means of communication between response personnel and command/support staff during times of disaster when the city's critical communications infrastructure has been deemed inoperable. This will for continuity of communications and operations over a large geographical area during search, rescue and recovery operations. This model is a portable system that can be deployed when the need arises. The purchase of this model will also allow for compatibility with the current satellite communications system.

Respectfully,

Brian Peterson
Assistant Chief Emergency Preparedness Division

Jacksonville
Where Florida Begins.

515 N. Julia Street | Jacksonville, FL 32202-4128 | Phone: 904.630.7055 | Fax: 904.630.4660 | davids@coj.net

SINGLE SOURCE REQUEST

Pursuant to the City of Jacksonville Procurement Code § 126.206 & § 126.312, when requesting a purchase from a vendor subject to the referenced sections, please complete this form to justify your request and submit to Procurement with applicable attachments.

REQUESTING AGENCY (DEPT./DIVISION): JFRD/EPD

FUNDING SOURCE: FEMA Port Security Grant (PSG) FRE043-18 Oracle Project # 001467

BRIEF DESCRIPTION OF GOODS/SERVICES:

Harrier satellite antenna system which includes 0 85m Fly-away antenna, antenna controller, iDirect iQ modem, wire PoE Ethernet ports, traditional LTE, WiFi, FirstNet ready terminal, SkyVoice 8 line deployable phone router, 8 analog phones, Florida Red Phone Network Phone, two FloridaSatNet Go-Kit units with handset, and 12 months of service

AMOUNT OF PROJECT (attach quote): 82,658 00

PROVIDE A SUMMARY OF THE SCOPE OF GOODS/SERVICES TO BE PROVIDED; IDENTIFY EACH ITEM, COMPONENT OR SERVICE BEING PROCURED (ATTACH QUOTE/PROPOSAL):

1 Harrier antenna system with accessories listed on quote, 1 Florida Red Phone Network Phone, 2 FloridaSatNet Go-kit units with 9575PTT handsets, 12 months SkyBand Emergency Responder Plus Dual Plan, 12 eight voice lines 8,000 minutes per month, 12 Florida RedPhone Service, 1 Bi-annual Inspection/maintenance for TracStar attenna system, and 2 Annual Florida SatNet service for units. Quote is attached.

PROVIDE A DETAILED JUSTIFICATION AS TO WHY THE REQUESTED GOODS/SERVICES CAN ONLY BE EFFICIENTLY AND EFFECTIVELY PROCURED THROUGH THE RECOMMENDED SINGLE SOURCE PROVIDER:

Primary means of communications when city infrastructure fails during natural or man-made disasters that will provide internet and eight phones for communication. SkyBase Communications provides satellite communication resources to the City of Jacksonville, surrounding counties, and the State. SkyBase Communications currently provides satellite internet, and communications for JFRD operations

ASSERT THAT YOU HAVE RESEARCHED THE AVAILABILITY OF THE REQUESTED GOODS/SERVICES FROM OTHER SOURCES IN APPLICABLE MARKETS AND HAVE DISCUSSED AND EVALUATED THE SAME WITH COJ'S PROCUREMENT AND EBO DIVISIONS:

Third party vendors do not offer technical assistance or product service-plan

Submitted by: James Schaudel — Grants Administrator

(Name) (Title)

Date: 03/03/2020

Requesting Agency's Director's Signature:

609 Submitted 3/4/2020

Port Security Warehouse Information / Technology Equipment

SCOPE OF WORK

MINIMUM SPECIFICATIONS OF SERVICE	The vendor shall provide all the items listed within this scope of work. All items must be new and not used or refurbished and must carry a manufacturer's warranty.

DELIVERABLES	(QTY of 1) Harrier Antenna System Harrier 0.85m Fly-away Antenna Terminal 1085IP-8W Fully integrated terminal includes antenna controller, 8W BUC, PLL LNB, iDirect iQ modem, wired PoE Ethernet Ports, traditional LTE, Wifi 802.11 a/b/g/n/ac, terminal web interface, SkyBand EMR+D20, SV8000, 2 Anispt. Terminal is FIRSTNET READY. Packaged in 2 airline checkable cases. SkyVoice 8 line deployable phone router, PoE switch, 8 analog phones, power strip, Wifi AP, all in a soft side deployable case-activation fee included. Positioner case: 19" X 19" X 26", 75 lbs. Reflector/Accessory case: 11' X 19" X 33", 50 lbs. (QTY of 1) Florida Red Phone Network Phone (QTY of 2) FloridaSatNet with Go-Kit units with 9575PTT handsets Mobile antenna - NoEHP FRCP331 F5250 FRE043-18 FR0049-02 06429 127002 Center 000616 Project 564290 Sub Object AEL # 030E-01-CTAC Date: 3/4/2020 Grant: Deliver to: TSF NLT 7/1/2020

SKYBASE COMMUNICATIONS

Satellite • Wireless • IP Solutions

2518 Cathay Court
Tallahassee, Florida 32308
Office 850-383-8050 Fax 850-383-8061

Quotation

Date: 3/2/2020
Quote #: 080819-148875r2

Customer: Contact: Brian Peterson
Entity Name: JFRD
Address:

City, State, ZIP:
Email:

Sales Rep: BJ Forsman
Email: bj@skybasecommunications.com
Cell: 850-933-1015

Line Item	Qty	Part Number	Description	Unit Price	Extended Price	Delivery Notes
			EQUIPMENT			
1	1	Harrier	Harrier Antenna System HARRIER - 0.85m Fly-Away Antenna Terminal - 1085IP-8W Fully integrated terminal includes antenna controller, 8W BUC, PLL LNB, iDirect iQ modem, Wired PoE Ethernet ports, traditional LTE, WiFi; 802.11 a/b/g/n/ac, terminal web interface, SkyBand EMR+D20, SV8000, 2Antspt. Terminal is FIRSTNET READY. Packaged in 2 airline checkable cases. Minor assembly required without tools. SkyVoice 8 Line Deployable Phone Router, PoE switch, 8 Analog Phones, Power Strip, WiFi AP, all in a Soft Side Deployable Case - Activation Fee Included Positioner Case: 19" x 19" x 26", ~75lbs Reflector/Accessory Case: 11" x 19" x 33", ~50lbs	$ 77,572	$77,572	6-8 Week Delivery Schedule
2	1	FLRP	Florida Red Phone Network Phone	$ 150	$0	Included with Harrier
3	2	FISatNetPTT	FloridaSatNet with Go-Kit Units with 9575PTT handsets	$ 2,543	$5,086	
			Quote Total		$82,658	

Send Purchase Order to:
SkyBase Communications
2518 Cathay Court
Tallahassee, Florida 32308
Fax: 850-383-8061

Quotation valid for Thirty Days.