

SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT

Issued By: Angeline C. Peralez
BID NO.: 13-1536

Date Issued: October 15, 2013

**FORMAL INVITATION FOR BIDS
PURCHASE OF LICENSED MICROWAVE RADIOS & ACCESSORIES
FOR PTP AND PTMP RADIOS
ADDENDUM 1**

Sealed bids addressed to the Purchasing Director, San Antonio Water System, 2800 US Hwy 281 North, Administration Bldg., 5th Floor, P.O. Box 2449, San Antonio, TX 78298-2449 will be received until **3:00 p.m., October 21, 2013** and then publicly opened and read aloud for furnishing materials or services as described herein below,

The San Antonio Water System Purchasing Department is willing to assist any bidder(s) in the interpretation of bid provisions or explanation of how bid forms are to be completed. Assistance may be received by visiting the Purchasing Office in the SAWS Main Office, 2800 US Hwy 281 North, San Antonio, TX 78212, or by calling (210) 233-3819.

This invitation includes the following:

- | | |
|---|---|
| Invitation for Bids | Specifications and General Requirements |
| Terms and Conditions of Invitation for Bids | Price Schedule |

The undersigned, by his/her signature, represents that he/she is authorized to bind the Bidder to fully comply with the Specifications and General Requirements for the amount(s) shown on the accompanying bid sheet(s). By signing below, Bidder has read the entire document and agreed to the terms therein.

Signer's Name: _____ Firm Name: _____
(Please Print or Type)

Address: _____

Signature of Person Authorized to Sign Bid _____ City, State, Zip Code: _____

Email Address: _____ Telephone No.: _____

Fax No.: _____

Please complete the following:

Prompt Payment Discount: _____% _____days. (If no discount is offered, Net 30 will apply.)

Please check the following blanks which apply to your company:

Ownership of firm (51% or more):

___ Non-minority ___ Hispanic ___ African-American ___ Other Minority (specify) _____

___ Female Owned ___ Handicapped Owned ___ Small Business (less than \$1 million annual receipts or 100 employees)

Indicate Status: ___ Partnership ___ Corporation ___ Sole Proprietorship ___ Other (specify) _____

Tax Identification Number: _____

IT IS NECESSARY TO RETURN THIS ADDENDUM 1 WITH YOUR BID SUBMISSION

***** This Addendum 1 is issued to revise the price schedule on the bid sent to you on October 3, 2013.

The price schedule on the original bid document has discontinued items on the list. These discontinued items are replaced by a new item description with new part no.

Group	Old Description	New Description
Under Group 2. Section A. Sector Controller	4900-5800 Antenna <i>Part No. A9014MTD</i>	RDL-3000 4.9-5.95 GHz 16.5 dBi 2ft 90 deg base station antennas. Dual polarization V&H, 2x N(f), integrated GPS antenna, flying leads. Includes mounting kit. <i>Part No. AFS-DBG-0590-01</i>
	GPS Kit <i>Part No. 3K-GPS-ANT</i>	

Please use the Updated Price Schedule below.

ESTIMATED DELIVERY

Delivery **must** be completed within **5 to 15** calendar days after receipt of purchase order.

PRICE SCHEDULE

Listed items and quantities provided below are only estimates and are in no way binding to SAWS. SAWS reserves the right to add or delete items and change quantities depending on SAWS needs.

	Item Description	UOM	Quantity	Unit Price	Extended Price
Group 1					
1	ExploreAir rc11000 HP 11 GHz High-power FCC & ITU/ETSI all-outdoor Gigabit Ethernet licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 3 High TR 490/500 MHz, (Band edges: 11.500-11.700 GHz) Part No. E11E74H-0490H3	each	1	\$	\$
2	ExploreAir rc11100 HP 11 GHz High-power FCC & ITU/ETSI all-outdoor Gigabit Ethernet licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 3 Low TR 490/500 MHz, (Band edges: 11.000-11.200 GHz) Part No. E11E74H-0490L3	each	1	\$	\$
3	EX-r Series GigE/ExtremeAir/ExploreAir HP AC Power Kit 130W. Part No. A206342	each	4	\$	\$

4	Upgrade Key 100 to 500 Mbps (11GHz: 40MHz/250Mbps; 80MHz/500Mbps), ExploreAir Licensed. Part No. K03BXXXX41	each	8	\$	\$
5	ExploreAir rc11000 11 GHz FCC & ITU/ETSI all-outdoor licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 3 High TR 490/500 MHz, (Band edges: 11.500-11.700 GHz) Part No. E11E741-0490H3	each	1	\$	\$
6	ExploreAir rc11100 11 GHz FCC & ITU/ETSI all-outdoor licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 3 Low TR 490/500 MHz, (Band edges: 11.000-11.200 GHz) Part No. E11E741-0490L3	each	1	\$	\$
7	ExploreAir AC power kit, single terminal. Includes GbE PoE injector/72 W AC power adapter. Part No. A204789	each	4	\$	\$
8	3' 11Ghz dish antenna for Exalt PTP Part No. HP3-11EX	each	2	\$	\$
9	92V Power Over Ethernet Surge Protector. RJ-45 connectors. Wall/pole mountable. Indoor/outdoor metal enclosure. Part No. 1101-959	each	8	\$	\$
10	ALPU Pole Mounting Kit. Mounting kit for Transtector's Advanced Lightning Protection Units Part No. 1000-1164	each	4	\$	\$
11	ExploreAir rc11100 HP 11 GHz High-power, FCC & ITU/ETSI all-outdoor Gigabit Ethernet licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 2 High TR 490/500 MHz, (Band edges: 11.350-11.550 GHz) Part No. E11E74H-0490H2	each	1	\$	\$
12	ExploreAir rc11100 HP 11 GHz High-power FCC & ITU/ETSI all-outdoor Gigabit Ethernet licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 2 Low TR 490/500 MHz, (Band edges: 10.850-11.050 GHz) Part No. E11E74H-0490L2	each	1	\$	\$
13	ExploreAir rc11100 11 GHz FCC & ITU/ETSI all-outdoor Gigabit Ethernet licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 2 High TR 490/500 MHz, (Band edges: 11.350-11.550 GHz) Part No. E11E741-0490H2	each	1	\$	\$
14	ExploreAir rc11100 11 GHz FCC & ITU/ETSI all-outdoor licensed system, 1x 10/100/1000BaseT PoE, 100 Mbps expandable to 500 Mbps, Band 2 Low TR 490/500 MHz, (Band edges: 10.850-11.050 GHz) Part No. E11E741-0490L2	each	1	\$	\$
15	Back to Back Bench Test Kit Part No. A205600	each	1	\$	\$
16	ExtendAIR/Explore Air 11GHz Bench Test Kit Part No. A205711	each	1	\$	\$
Group 1 Total					\$

	Item Description	UOM	Quantity		
Group 2					
A. Sector Controller					
1	Redline Sector Controller Part No. 3KRR-G-G-T5X-GPS	each	6	\$	\$
2	Unlimited bandwidth key Part No. MSV-SC-512	each	6	\$	\$
3	PTP to PMP upgrade for Security Part No. SecurelinkPTP-SecurelinkSC	each	6	\$	\$
4	Redline PoE injector Part No. 80i-POE-1A	each	6	\$	\$
5	Heavy Duty Mount Part No. 3K-HD-MNT	each	6	\$	\$
6	RDL-3000 4.9-5.95 GHz 16.5 dBi 2ft 90 deg base station antennas. Dual polarization V&H, 2x N(f), integrated GPS antenna, flying leads. Includes mounting kit. Part No. AFS-DBG-0590-01	each	6	\$	\$
7	Sync Kits Part No. 3K-SYNC-CBL	each	12	\$	\$
8	92V Power over Ethernet protector Part No. 1101-959	each	6	\$	\$
B. Subscribers RDL-3000					
9	Redline Subscriber Unit Part No. 3KRR-G-GT5X	each	6	\$	\$
10	100Mbps Key Part No. MSV-SS-100	each	6	\$	\$
11	SecureLink-AES Part No. Securelink-SS	each	6	\$	\$
12	Redline PoE injector Part No. 80i-POE-1A	each	6	\$	\$
13	Mounting Bracket Part No. 3K-LW-MNT-SS-02	each	6	\$	\$
14	14 inch Antenna Part No. A2308MFD	each	6	\$	\$
15	92V Power over Ethernet protector Part No. 1101-959	each	6	\$	\$
C. Subscribers ELTE					
16	ELTE Subscriber Kits Part No. ELTE-MT-4958IA-KIT-02	each	4	\$	\$
17	92V Power over Ethernet protector Part No. 1101-959	each	4	\$	\$
Group 2 Total					\$
Groups 1 & 2 GRAND TOTAL					\$

All other terms and conditions of the original bid document remain unchanged.

IT IS NECESSARY TO RETURN THIS ADDENDUM 1 WITH YOUR BID SUBMISSION