

**SAN ANTONIO WATER SYSTEM**  
**P. O. BOX 2449**  
**SAN ANTONIO, TEXAS 78298-2449**  
**TABULATION OF BIDS**

DoubleRadius, Inc.  
 2022 Van Buren Ave.  
 Indian Trail, NC 28079

PROPOSAL Purchase of Licensed Microwave Radios and Accessories for  
 FOR: PTP and PTMP Radios  
 TIME &  
 DATE: 3:00 p.m., October 21, 2013

ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

GROUP 1	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE	TOTAL
1.	1 ea. 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	UNIT PRICE TOTAL	 4,880.58 4,880.58	
2.	1 ea. 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 Low TR 490/500 MHz (Band edges: 11.000-11.200 GHz), Part No. E11E74H-0490L3	UNIT PRICE TOTAL	 4,880.6 4,880.58	
3.	4 ea. EX-r Series GigE/ExtremeAir/ExploreAir HP AC Power Kit 130W, Part No. A206342	UNIT PRICE TOTAL	 327.08 1,308.32	
4.	8 ea. Upgrade Key 100 to 500 Mbps (11GHz: 40MHz/250Mbps; 80MHz/500Mbps) ExploreAir Licensed, Part No. K03BXXXX41	UNIT PRICE TOTAL	 944.19 7,553.52	
5.	1 ea. ExploreAir rc11000 11 GHz FCC & ITU/ETSI all-outdoor licensed system, 1x 10/100/1000Base PoE, 100 Mbps expandable to 500 Mbps, Band 3 High TR 490/500 MHz, (Band edges: 11.500-11.70 GHz), Part No. E11E741-0490H3	UNIT PRICE TOTAL	 3,654.04 3,654.04	
6.	1 ea. ExploreAir rc11000 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	UNIT PRICE TOTAL	 3,654.04 3,654.04	
7.	4 ea. ExploreAir AC power kit, single terminal, includes GbE PoE injector/72 W AC power adapter, Part No. A204789	UNIT PRICE TOTAL	 159.45 637.80	
8.	2 ea. 3' 11Ghz dish antenna for exalt PTP, Part No. HP3-11EX	UNIT PRICE TOTAL	 1,021.09 2,042.18	
9.	8 ea. 92V Power Over Ethernet Surge Protector, RJ-45 connectors, Wall/pole mountable, Indoor/outdoor metal enclosure, Part No. 1101-959	UNIT PRICE TOTAL	 187.74 1,501.92	
10.	4 ea. ALPU Pole Mounting Kit, Mounting kit for Transtector's Advanced Lightning Protection Units, Part No. 1000-1164	UNIT PRICE TOTAL	 25.10 100.40	
11.	1 ea. 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 edges: 11.350-11.550 GHz), Part No. E11E74H-0490H2	UNIT PRICE TOTAL	 4,880.58 4,880.58	
12.	1 ea. ExploreAir rc11000 HP 11 GHz High-power FCC & ITU/ETSI all-outdoor Gigabit Ethernet licensed system, 1x 10/100/1000 Base T 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	UNIT PRICE TOTAL	 4,880.58 4,880.58	
13.	1 ea. ExploreAir rc11000 11 GHz FCC & ITU/ETSI all-outdoor 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	UNIT PRICE TOTAL	 3,654.04 3,654.04	
14.	1 ea. ExploreAir rc11000 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	UNIT PRICE TOTAL	 3,654.04 3,654.04	

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15.	1 ea. Back to Back Bench Test Kit, Part No. A205600	UNIT PRICE TOTAL	688.15		
16.	1 ea. ExtendAIR/Explore Air 11GHz Bench Test Kit, Part No. A205711	UNIT PRICE TOTAL	1,144.05		
	<b>GROUP 1 TOTAL</b>	TOTAL	49,114.82		
<b>GROUP 2</b>	<b>A. Sector Controller</b>	UNIT			
1.	6 ea. Redline Sector Controller, Part No. 3KRR-G-G-T5X,GPS	PRICE TOTAL	1,620.42 9,722.52		
2.	6 ea. Unlimited bandwidth key, Part No. MSV-SC-512	UNIT PRICE TOTAL	2,204.59 13,227.54		
3.	6 ea. PTP to PMP upgrade for Security, Part No. Securelink PTP-SecurelinkSC	UNIT PRICE TOTAL	510.94 3,065.64		
4.	6 ea. Redline PoE injector, Part No. 80i-POE-1A	UNIT PRICE TOTAL	80.74 484.44		
5.	6 ea. Heavy Duty Mount, Part No. 3K-HD-MNT	UNIT PRICE TOTAL	151.55 909.30		
6.	6 ea. RDL-3000 4.9-5.95 GHz 16.5 dBi 2 ft 90 deg base station antennas. Dual polarization V&H, 2,N (f) integrated GPS antenna, flying leads, Includes mounting kit, Part No. AFS-DBG-0590-01	UNIT PRICE TOTAL	1,181.82 7,090.92		
7.	12 ea. Sync Kits, Part No. 3K-SYNC-CBL	UNIT PRICE TOTAL	71.35 856.20		
8.	6 ea. 92V Power over Ethernet protector, Part No. 1101-959	UNIT PRICE TOTAL	186.96 1,121.76		
	<b>B. Subscribers RDL-3000</b>	UNIT			
9.	6 ea. Redline Subscriber Unit, Part No. 3KRR-G-GT5X	PRICE TOTAL	1,160.00 6,960.00		
10.	6 ea. 100 Mbps Key, Part No. MSV-SS-100	UNIT PRICE TOTAL	455.87 2,735.22		
11.	6 ea. SecureLink-AES, Part No. Securelink-SS	UNIT PRICE TOTAL	152.69 916.14		
12.	6 ea. Redline PoE injector, Part No. 80i-POE-1A	UNIT PRICE TOTAL	80.74 484.44		
13.	6 ea. Mounting Bracket, Part No. 3K-LW-MNT-SS-02	UNIT PRICE TOTAL	99.96 599.76		
14.	6 ea. 14 inch Antenna, Part No. A2308MFD	UNIT PRICE TOTAL	185.64 1,113.84		

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15.	6 ea. 92V Power over Ethernet protector, Part No. 1101-959	UNIT PRICE TOTAL	186.96 1,121.76		
16.	<b>C. Subscriber Kits</b> 4 ea. ELTE Subscriber Kits, Part No. ELTE-MT-4958IA-KIT-02	UNIT PRICE TOTAL	2,054.06 8,216.24		
17.	4 ea. 92V Power over Ethernet protector, Part No. 1101-959	UNIT PRICE TOTAL	186.96 747.84		
	<b>GROUP 2 TOTAL</b>	TOTAL	59,373.56		
	<b>GROUPS 1 &amp; 2 GRAND TOTAL</b>	TOTAL	*		
			<b>108,488.38</b>		
	Terms		Net 30 days		
	Delivery Days				

**\*LOW BIDDER**

BIDS WERE MAILED TO AND/OR PICKED UP BY:

Absolute Communications & Network  
 AC Cable & Communications  
 Alpha Omega Wireless, Inc.  
 Avant Datacomm Solutions  
 Aztec Communications, Ltd.  
 BELCO Supply  
 Columbia IT Solutions  
 Commsolutions  
 Consolidated Telecom Services  
 Data Hardware Depot  
 Datalink Corp.  
 DLT Solutions  
 Double Radius

Freit Data Solutions, Inc.  
 GovConnection  
 Graybar Electric  
 Industrial Communications  
 Industrial Networking Solutions  
 JTS  
 Mead Westvaco  
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 Netsync Network Solutions  
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 PC Mall Canada  
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 SHI Government Solutions

Solid IT Networks  
 Structure Works  
 Supply Technology  
 Trico Tower Services  
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 Vertical 1 Communications  
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