



Purchasing Department

**Bid #06-115, Radio Interoperability System for the Sheriff's Department  
Opening Date: Tuesday, January 9, 2006**

**Radio Interoperability System: Systech Corporation (Single Bidder)**

DESCRIPTION	QTY	UNIT COST	EXTENDED COST
Rackmount (16 Channel) Radio Inter-Operability System Includes 1 Client License	2	\$ 15,000.00	\$ 30,000.00
Audio Recording/Playback Software	2	\$ 5,000.00	\$ 10,000.00
Traffic Analysis S/W (optional)	2	\$ 5,000.00	\$ 10,000.00
Audio Archiving S/W & DVD RAM Drive	2	\$ 2,500.00	\$ 5,000.00
RIOS Remote Client S/W License for LAN/WAN	2	\$ 2,500.00	\$ 5,000.00
Audio Client license LAN/WAN environment (optional)	2	\$ 2,500.00	\$ 5,000.00
Remote Radio control S/W Plug-In-RIOS GUI Control of the Radio (includes 1 RCU cable)	2	\$ 2,500.00	\$ 5,000.00
Foot Pedal PTT Function plug-in (1 pedal included)	2	\$ 950.00	\$ 1,900.00
Nextel PTT Interface S/W Plug-In (optional)	2	\$ 2,500.00	\$ 5,000.00
Cable: Remote Radio Control Unit Interface	12	\$ 500.00	\$ 6,000.00
Cable: Radio Interface (Specify Model)	12	\$ 250.00	\$ 3,000.00
Cable: Cellular Phone Interface (Specify Model)	2	\$ 250.00	\$ 500.00
Cable: Satellite phone Interface (Cellular and Landline Phones	2	\$ 250.00	\$ 500.00
Cable: PSTN Interface (Cellular and Landline Phones)	4	\$ 75.00	\$ 300.00
Cable: Interface extension (6' or 10')	4	\$ 100.00	\$ 400.00
Computer Rack- Standard 19" and accessories	2	\$ 2,000.00	\$ 4,000.00
Training (2 days) on site- unlimited attendees recommended with Audio Recording Option	1	\$ 3,750.00	\$ 3,750.00
Shipping	2	\$ 225.00	\$ 450.00
Vehicle Installation (40x90) (optional)	1	\$ 3,600.00	\$ 3,600.00
<b>Total Bid Including Optional Features</b>			<b>\$ 99,400.00</b>
<b>Total Bid Excluding Optional Features</b>			<b>\$ 75,800.00</b>

**Additional Equipment: RTC, Inc. (Single Bidder)**

DESCRIPTION	QTY	UNIT COST	EXTENDED COST
Motorola Advisor II Pager	62	\$ 98.50	\$ 6,107.00
Kenwood TK-481 Radios	5	\$ 450.00	\$ 2,250.00
CDM-1550 Mobile Radios	6	\$ 517.50	\$ 3,105.00
Roof Mount Antenna HAD4014	6	\$ 45.00	\$ 270.00
7.5 Watt External Speaker	6	\$ 32.50	\$ 195.00
Motorola PM-1500 Mobile Roadio	10	\$ 1,110.50	\$ 11,105.00
Roof Mount Antenna RAD4010ARB	10	\$ 39.50	\$ 395.00
Roof Mount Antenna HAF4017	2	\$ 30.00	\$ 60.00
ACU-1000 Radio Interoperability	1	\$ 6,736.50	\$ 6,736.50
Radio Interface Cable	6	\$ 170.10	\$ 1,020.60
ACU-T InterfaceModule Radio	6	\$ 1,102.50	\$ 6,615.00
<b>Total Bid</b>			<b>\$ 37,859.10</b>

Approved By (Signature) \_\_\_\_\_

Approved By (Print) \_\_\_\_\_

**Sheriff's Office**

Department

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Date