

ADDENDUM #1

Gila County Bid No. 103111-1

Tower Installation & Radio Equipment Relocation

December 21, 2011

The following amendments are hereby incorporated into the bid documents for the above stated project:

BID DUE DATE HAS BEEN CHANGED TO: 10:00 AM, JANUARY 11, 2012

- Questions will be accepted until 5:00 pm, Wednesday, December 28, 2011, and answers sent out as addendum no. 2 by 10:00 am, Tuesday, January 3rd. Send all questions to vbejarano@co.gila.az.us.
- All individuals submitting a bid proposal must complete “**Attachment A**” “**Waiver of Liability and Release Form**” included in this addendum, to be considered for award under this project. The completed form must accompany the bidder’s proposal.
- Page 20, Bid Proposal Qualification and Certification Form, Number “5”: Item “g.” is added to the form
 - g. Contractor and their employees must sign a waiver and submit to a background check, and an E-Verify Check.
- **Important Points:**
 1. The antenna system for the standby repeater is essential to the project.
 2. All employees and subcontractors will be subject to background and E-verify checks.
 3. All sales tax must be applied to cost proposed.
 4. Award will be based on conformity to requirements, qualifications, and cost proposed.
 5. Any FCC issues with licensing will be resolved by the Sheriff’s Office at no cost to the successful bidder.
 6. Components subject to normal deterioration should be installed as new equipment; other durable components with expected longevity and equivalent performance to new can be supplied as reconditioned.
 7. The Sheriff’s Office will work with the awarded contractor to coordinate equipment relocation as to minimize interruption of service to first responders.
- **FCC Licenses Involved in Project:** WPZQ440-1Pinal
WQHJ853-C1AZTC, C3SOUT
WPGS69-1MTORD
- Equipment will be decommissioned from the racks at the Sheriff’s Office and installed in the new Dell racks at the 911 dispatch office.

▪ Equipment Available for re-use on project:

Item #	Description	Spectrum	Make	Model	Appx Age	Control For
1	Base Station Radio	VHF	I-Com	FR-300	7	1 Pinal
2	Base Station Radio	VHF	I-Com	FR-300	7	1 MTORD
3	Base Station Radio	UHF	I-Com	FR-400	7	AIRS 3
4	Mobile Control Station	VHF	Motorola	CDM-1250	2	Canyon FD
5	Mobile Control Station	VHF	Motorola	XPR-4550	1	Tri City FD
6	Mobile Control Station	VHF	Tait	TM-8200	6	C1AZTC
7	Mobile Control Station	VHF	Tait	TM-8200	6	C2NORT
8	Mobile Control Station	VHF	Tait	TM-8200	6	C3SOUT
9	Mobile Control Station	VHF	Vertex	VX-2000	~11	3 MTORD
10	5 IP/Radio Interfaces	n/a	Telex	IP-223	6	Various
11	Standby Repeater	VHF	Motorola	MTR-2000	Unk.	1 Pinal Rpt.
12	Point to Point Wi-Fi	GHz			~3	Network
13	X Omni-Directional Antennas	VHF	Various		<11	Various
14	X Omni-Directional Antennas	UHF	Various	n/a	<11	Various
15	X Uni-Directional Antennas	VHF	Various	n/a	<11	Various
16	X Uni-Directional Antennas	UHF	Various	n/a	<11	Various
17	Standby Repeater	n/a	Various	n/a	<11	Various
18	2x12 and 1x24 Power Supply	n/a				

Questions / Answers

1. Is the contractor required to have an Arizona Contractor's License?
 Yes- this includes all sub-contractors that will be performing any structures or ground-penetrating activities.

2. Does the tower have to be 70 feet or can another height be used if approved?
 The tower can be of a differing height, however the change must be supported by engineering specifics that indicate the tower will be sufficient to provide proper antenna separation for the overall project. It is suggested that radical changes in tower specifications be submitted for approval prior to the closing date of the bid, and contact information be provided so that Sheriff's Office/Gila County engineers can review the change directly with a knowledgeable person from your organization.

3. Will growth or expansion need to be considered in equipment?
 There is no planned expansion at this time for the system, so there would be no information along these lines to provide. The existing equipment as seen during the walk-through should be considered the entire project.

4. Also what are the details for grounding? R56 Grounding? RFP has no specific standard. It only says, "All RF/antenna/tower equipment should be bonded and grounded in accordance with current engineering practice"

We have been lead to believe that R56 grounding is the engineering standard for this type of installation and is the current requirement. If a perspective bidder has information that another standard would be acceptable, please submit the engineering information and contact information of a knowledgeable person for Sheriff's Office/Gila County technical review.

5. Will there need to be a battery backup system?

A battery backup system is not part of the specifications of this project.

6. Will the antennas on the current Sheriff's Office building need to be decommissioned?

Yes- it is important that unused equipment at the old location be removed and either decommissioned (according to county procedure) or re-used on the project.

7. Is the S.O. going to provide where the tower needs to be located?

This information was discussed at the mandatory walk-through. The location of the tower is restricted to the west and/or north facing areas from the communications building, in an area close enough to the building to provide routing for the radio frequency cabling into the equipment room. The successful bidder will work with Gila County facility engineers to finalize the exact location outside the building, which will take into consideration previous ground penetrating activities in the area.

8. Will County permit fees be waived?

Yes- as per the Gila County Facility Director at the walk through- although permits will be required however the fees will be waived.

9. What are the working hours? Monday thru Friday 8 to 5?

There are no set working hours; however the successful bidder will have to be mindful of activities after-hours that have the potential to disturb nearby city residents. The center never closes and there is a presence by Gila County Employees on a 24/7 basis.

10. Can Geotech for the area around dispatch center be provided?

Per the County Facilities Manager the contractor will be responsible for providing their own report.

11. Are the Dell cabinets for the radio equipment going to stay at their current location and can they be rolled away from the wall in order to have access from both sides easily?

The cabinets are on wheels, and are moveable according to Sheriff's Office IT Personnel. The entire open space in the equipment room as observed during the walk-through is available during activities related to this project (subject to technicians from other vendors that may be present to fix immediate problems with other equipment).

12. Should we plan on additional cable trays for the RF equipment cabling? Existing trays appeared to be full.

Yes- there is limited space (as observed during the walk-through) on existing equipment, and the existing cable runs are most likely inadequate for RF installations anyway. All necessary racking/trays not observed at the walk-through should be part of the project.

ATTACHMENT "A"

**WAIVER OF LIABILITY AND RELEASE FORM
GILA COUNTY SHERIFF'S OFFICE**

In consideration of the Gila County Sheriff's Office, hereinafter referred to as the Agency, processing this Waiver of Liability, I _____ hereby irrevocably agree to the following terms and conditions: (Please Print)

1. The term "back-ground investigation" as used in this document refers to any and all information and sources of information that the agency, in its sole discretion, may deem necessary to obtain or contact, to determine my fitness as a candidate for employment with Gila County.

2. I hereby release from liability and promise to hold harmless under any and all possible causes of legal action any officer, agent or employee of Agency who may conduct my background investigation.

3. I hereby release from liability and promise to hold harmless, under any and all possible causes of legal action, any and all persons or entities who shall furnish any information or opinions to the officers, agents or employees of the Agency who conduct my background investigation.

4. I authorize any person or entity contacted by the Agency's officers, agents or employees during the course of my background investigation, to furnish to such officers, agents or employees any information or opinions they may have and hereby expressly waive any and all legal privileges I may have including but not limited to the attorney-client privilege, the physician-patient privilege, the psychotherapists-patient privilege, the clergyman-penitent, the husband-wife privilege, and the accountant-client privilege.

5. I hereby release from liability and promise to hold harmless, under any and all possible causes of legal action, the political subdivision, the agency or any of its officer, agents, or employees for any statements, acts or omissions in the course of my background investigation.

6. I expressly waive all of my legal rights and cause of action to the extent that the Agency background investigation may violate or infringe upon these legal rights and causes of action.

7. I expressly agree that I will never, under any circumstances, attempt to obtain the results of my background investigation as conducted by the Agency, realizing that such information must of necessity remain confidential.

I release from liability given by me to the political division, the Agency, its officers, agents and employees, all others as mentioned above, shall apply to any rights of action arising from the denial of bid award opportunity of the Agency, based on information received from the background investigation. ***Read carefully before signing.***

Signature

Date

Printed Name