



County of El Paso Purchasing Department
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Addendum 3

To: All Interested Proposers

From: Lucy Balderama, Administrative Assistant

Date: January 30, 2007

Subject: Bid# 07-004, CCTV Surveillance for the County of El Paso

The Purchasing Department received questions relating to the above referenced proposal. The Sheriff's Department responded to the following questions:

1. When can we conduct a site visit?
A: A site visit will be available on 01-26-07 at 10:00 am starting at the El Paso County Coliseum and then proceeding to 9400 Viscount.
2. Who can we contact for the above issues?
A: Deputy G. Poynter @ 915-546-2210
3. Do you prefer IP Web Cameras or Analog Cameras
A: Analog
4. What is the purpose of the 2.4Gz wireless system?
A: To transmit the video data from the primary location to a redundant recording location. The two systems can be used as dictated by the vendor. If the 2.4 system is used between the cameras and the recorder, then the 5.8 system can be used between the primary and redundant recording locations.
5. Has there been any issued addendums?
A: No
6. Are there any site pictures or ACAD files for review?
A: No
7. On the existing equipment, referred to, are equipment count and specs available?
A: The existing equipment consists of five analog cameras (two static and three PTZ), and video cassette recorder that records one camera at a time and a 20" conventional monitor. There is no equipment at the Coliseum at this time.

8. On the existing equipment – does it refer to only CCTV equipment?
A: Yes
9. The bid mentions 5.8 GHz wireless transmitting system. Does the wireless system have to be encrypted?
A: No, however, if an encrypted system can be included it would be preferable.
10. Would we be able to provide an IP wireless encrypted system instead of the 5.8 GHz video transmission system?
A: Yes, as long as the 2.4 system is used between the cameras and the primary recorder.
11. 25' poles are being requested.
A: The poles do not have a specific size or wind rating. Since the winds in El Paso Seldom exceed 40 mph, I would expect the poles to withstand a minimum of 40 mph. I do not want poles that snap off and damage the equipment, so please use logical judgement. The poles do not have to be retractable. Standard poles are acceptable.
12. A wireless networking system is listed on the equipment list. What is this needed for?
A: The new system cameras must be linked to the recorder thru a wireless system. The grant and building requirements does not permit the system to be permanently attached to the facility. No cable runs will be used. The cameras must be mounted with a solar mounted power supply and battery. The battery power should be sufficient for at least 72 hours in diminished sunlight. A receiver antenna may be mounted on the building to aid the video transmission systems.
13. What is the required frame rate for either the DVR or for the cameras?
A: I will leave the frame rate up to the individual vendor. The security cameras and DVR need to have adequate resolution, during review, to provide discernible Images if needed for prosecution. A 30 day recorder is preferred, but at least seven days is acceptable. The recorder must be capable of recording a minimum of nine cameras simultaneously.
14. Page 5, scope of work, paragraph 1
A: The work at both locations is very similar. During the walkthrough, this question will be addressed.
15. Where is the scope of the work for the other location?
A: See question 14.
16. How many existing cameras are there?
A: There are 5 existing cameras that I believe are Phillips.
17. Are these existing cameras analog or IP?
A: They are analog. Model is unknown Phillips.
18. Will there be a DVR in the main building and a DVR in an adjacent building?
A: Yes. The primary DVR will be in the main building and a redundant location will house a DVR and a monitor. The greatest distance between sites is about 750 feet. At the 9400 location, the DVR will replace the existing cassette recorder.
19. Will the system be considered and operated as alarm systems or simply as on-site surveillance systems?

A: No, its for surveillance only.