



Department of Administrative Services

Purchasing and Contracts

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CLARK COUNTY, NEVADA BID NO. 603781-15 DJJS CAMPUS: SECURITY SURVEILLANCE SYSTEMS - ELECTRICAL CONDUIT

October 19, 2015

ADDENDUM NO. 3

INVITATION TO BID

1. The bid opening date of October 28, 2015 at 2:15:00 p.m. **remains unchanged.**

SPECIFICATIONS

2. Specification Section 01 32 33 Photographic Documentation, **Delete** Part 3.02 Aerial Photography in its entirety
3. **Delete** Specification 01 35 33 Environmental Procedures dated July 2015 in its entirety and **Replace** with the attached revised, Specification Section 01 35 33 Environmental Procedures dated October 7, 2015.
4. **Delete** Specifications Section 01 45 29 Testing Laboratory Services in its entirety.
5. **Delete** specification Section 01 52 13, Field Offices and Sheds, Part 2, 2.01.
6. Specification Section 01 11 00 Summary of Work, Part 1.02, **Delete** paragraph B. of Contract Description in its entirety and **Replace** with the following: "**Provide all labor, materials, equipment, permits and associated fees necessary to execute the work including but not limited to patching, painting and repair of existing interior and exterior finishes and surfaces affected by electrical work, a complete raceway and box system to support the campus security installation, repair and modification of existing raceway and box systems, installation of circuits and rack as specified in the plans and specifications. In addition to installation of raceway system the electrical contractor shall provide all category cable to the surveillance device to the category patch panels. The category cables shall meet the Division 27 Specification on installing, termination and provide test results as required. All rough in locations, heights, etc. shall be coordinated with the owner. All excavation will be done using vacuum (Hydro) excavation. No mechanical digging will be allowed on site.**"

DRAWINGS

7. Sheet TY7.00 Camera Schedule, **Delete:** Item 120.
8. Sheets TY6.00 Design Details, Detail 2 OUTDOOR FIXED CAMERA WALL MOUNT, **Delete:** the number "2" from the detail identification tag and **Replace with** number: 1
9. Sheet TY6.00 Design Details, Detail 4: **Delete** detail note: "4S DEEP ELECTRICAL BOX WITH DOUBLE GANG MUD-RING SECURELY SUPPORTED" **Replace with:** Install Owner provided Camera back-box securely supported.
10. Sheet TY6.00, Design Details, Detail 5: **Delete** detail note: "4S DEEP ELECTRICAL BOX WITH BLANK COVER SECURELY SUPPORTED" **Replace with:** Install Owner provided Camera back-box securely supported.
11. Sheet TY6.00 Design Details, Detail 6: **Delete** detail note: "4S DEEP ELECTRICAL BOX SECURELY SUPPORTED" **Replace with:** Install Owner provided Camera back-box securely supported.

12. Sheet TY6.02 Design Details, Surveillance Rack Elevation **Add the following text:** Surveillance Equipment Rack minimum dimensions shall be 78" High X 30" Wide X 48" Deep.
13. Sheet TY2.01 Building A Security Plan, **Delete:** "A" from title of sheet and title of detail.
14. Sheet CVR-1 Cover Sheet, Base Bid Description, Electrical Contractor (Division 26) **Change** the first paragraph to read as follows: **"Provide all labor, materials, equipment, permits and associated fees necessary to execute the work including but not limited to patching, painting and repair of existing interior and exterior finishes and surfaces affected by electrical work, a complete raceway and box system to support the campus security installation, repair and modification of existing raceway and box systems, installation of circuits and rack as specified in the plans and specifications. In addition to installation of raceway system the electrical contractor shall provide all category cable to the surveillance device to the category patch panels. The category cables shall meet the Division 27 Specification on installing, termination and provide test results as required. All rough in locations, heights, etc. shall be coordinated with the owner. All excavation will be done using vacuum (Hydro) excavation. No mechanical digging will be allowed on site."**

CLARIFICATIONS

1. Question: "Camera #120 is not shown on the contract drawings. Please locate the camera."
Answer: See Drawing Section and item #7 above per this addendum No. 3.
2. Question: "Will integrator tell us what type of box we should install?"
Answer: See Drawing section and items 9, 10, and 11 above.
3. Question: "Specification section 01 91 13 General Commissioning Requirements do not apply to the CCTV cabling. Will turning over the specified test reports on all installed cable be acceptable?"
Answer: Yes, the Contractor shall comply with Division 27 for testing of Category 6 cabling.
4. Question: "Specification sections 09 91 00 Exterior Paint & 09 91 10 Interior Paint. The amount of painting on this project is minor. Will the painting be considered incidental to the conduit install and able to be done by the C2 contractor?"
Answer: Clark County does not make license determinations. All contractors must know the limitations of their contractor's license. Contact the State of Nevada Contractor's Board for further clarification.
5. Question: "At the site visit, it was mentioned there would be an addendum issued pertaining to requirements concerning the surveillance rack, shown on Drawing TY6.02. Has there been an addendum issued?"
Answer: See Drawing section and item number 12 above.
6. Question: "It was mentioned throughout the drawing notes that the electrical contractor shall install the new cameras, however it was mentioned at the pre-bid meeting that a separate surveillance contractor will install and adjust the cameras, and this contractor is provided by Clark County, not the electrical/general contractor. Please clarify."
Answer: The Electrical Contractor shall install all work as specified up to and including the Owner supplied camera back-boxes. The Owner has a separate agreement with Surveillance System Integrator who will be responsible of the installation of cameras.
7. Question: "To which building do the (2) cameras at the basketball courts go back to?"
Answer: The northern camera goes to 651E8 and the southern camera goes to 651E6.
8. Question: "On the Site Overview drawing, it is not clear which building cameras #121 and #122 are mounted to. Please clarify."
Answer: Cameras 121 & 122 are not mounted to a building. These cameras are mounted to an exterior CMU wall located between each set of buildings.

9. Question: "The Site Overview drawing shows several "wp" camera locations that are not shown on the individual building drawings. Which drawing(s) are correct?"

Answer: Both drawings are correct unless otherwise noted in addendum or revision. All drawings and specifications are complimentary and what is required by one is as if required by all. Therefore, the camera shown in all plans are required.

10. Question: "Drawing TY2.01 is labeled "Building-A Security Plan", however, it shows the NW section of the North Building-601B, Cottage E-6, and the SE section of Bldg. 651-1. Is Bldg 651-1 actually "Building A" or part of Zenoff Hall?"

Answer: 651I is Zenoff Hall.

11. Question: "Detail #2 on Drawing TY6.00 shows a 2-conductor cable going to each camera, as well as a Cat-6 cable. I do not recall this mentioned at the site visit. Is a 2-conductor power cable also required?"

Answer: Detail #2 on TY6.00 is a standard labeling detail only. Cabling requirement are outlined on TY5.00 and TY5.01 which reference cables F1 & F2. See TY0.01 for cable schedule.

12. Question: "Detail #3 on Drawing TY6.00 shows a conduit detail. Per this detail, it indicates only (1) camera per 3/4" conduit. Is that a requirement?"

Answer: Yes.

13. Question: "For this project, it is noted that the surveillance integrator is responsible for providing all material and labor in regards to cameras, surveillance equipment, and rack. Just to clarify, none of these items are being furnished by Clark County, with the exception of what is shown as furnished by the owner? (i.e. network switches)"

Answer: Incorrect, Clark County's Surveillance Integrator is responsible for the cameras, camera mounts, camera back-boxes, NVR's and VMS software. The Electrical Contractor is responsible for labor, materials, and equipment, racks, cabling patch panels, and conduits and cabling terminations and testing of cabling as specified in specifications. Clark County shall provide and install all Network devices.

14. Question: "Specification section 01 32 33 calls for Aerial Photography. Will this be required?"

Answer: See Specifications item #2 per this addendum No. 3.

15. Question: "Specification section 01 35 33 Environmental Procedures. Does this apply to this project? It seems to be for air, water, soil and tortoise control."

Answer: Contractor shall comply with this specification and see Specification item No. 3 above per this addendum No. 3.

16. Question: "Specification section 01 35 53 Security Procedures. Does this apply to this project? It seems to be for site security."

Answer: Yes, contractor shall comply with this specification.

17. Question: Specification section 01 45 29 Testing Laboratory Services. What materials will the contractor be required to submit to the owners testing lab?

Answer: See Specifications item No. 4 above per this addendum No. 3.

18. Question: "Specification section 01 52 13 Field Offices and Sheds calls Part 2 Product 2.01 Contractors Field Office and Facilities – Not Used, what does that imply?"

Answer: See specifications response No. 5 above.

19. Question: "Specification section 01 51 00 Temporary Utilities. Please clarify that there will be no temporary utilities required on this project."

Answer: Yes, contractor shall comply with this specification.

20. Question: "Specification Sections 28 05 00 & 28 23 00 are these sections for reference only and will be under a separate contract?"

Answer: Specification Section 28 23 00 Video Surveillance (CCTV) System is for reference only. Specification Section 28 05 00 Electronic Systems General Requirements is a requirement of this contract.

Except as modified herein all other bid specifications, terms and conditions and special conditions shall remain the same.

ISSUED BY:



SANDY MOODY-UPTON
Purchasing Analyst II

Attachment(s): Section 01 35 33 Environmental Procedures dated October 7, 2015

Cc: Chuck James, Real Property Management
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