



ADDENDUM NO. 1

DATE: January 15, 2016
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: Cameras and Network Video Recorder Systems RFP-4153-15-NJ

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

- 1. Mandatory Site-Visit Sign-In Sheet:** The sign-in sheet for the Mandatory Site-Visit can be found attached to this [Addendum 1](#).
- 2. Performance & Payment Bonds:** Contractor shall furnish a Performance and a Payment Bond, each in an amount at least equal to that specified for the contract amount as security for the faithful performance and payment of all Contractor's obligations under the Contract Documents. These bonds shall remain in effect for the duration of the Warranty Period (as specified in the Special Conditions). Contractor shall also furnish other bonds that may be required by the Special Conditions. All bonds shall be in the forms prescribed by the Contract Documents and be executed by such sureties as (1) are licensed to conduct business in the State of Colorado and (2) are named in the current list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (amended) by the Audit Staff, Bureau of Accounts, U.S. Treasury Department. All bonds signed by an agent must be accompanied by a certified copy of the Authority Act. If the surety on any bond furnished by the Contractor is declared bankrupt, or becomes insolvent, or its rights to do business in Colorado are terminated, or it ceases to meet the requirements of clauses (1) and (2) of this section, Contractor shall within five (5) days thereafter substitute another bond and surety, both of which shall be acceptable to the Owner.
- 3. Retention:** The Owner will deduct money from the partial payments in amounts considered necessary to protect the interest of the Owner and will retain this money until after completion of the entire contract. The amount to be retained from partial payments will be five (5) percent of the value of the completed work, and not greater than five (5) percent of the amount of the Contract. When the retainage has reached five (5) percent

of the amount of the Contract no further retainage will be made and this amount will be retained until such time as final payment is made.

4. **Updated Maps, Video and Coverage Needs:** Updated coverage maps and requirements have been provided. Please contact the Purchasing Representative to obtain the updated maps and coverage needs. (Estimated availability date of January 19, 2016)
5. **CJSD Options:** The Owner would like the following items to be included in the contractor's proposal as optional items: See document that outlines additional cameras, door access/air phones connectability and connectability to tie duress system into cameras (Supplemental Exhibit A)
6. **Question 1:** "Could you please clarify what corrections/detention rated cameras and enclosures are?"
Response: Cameras should be IP66-rated for weather, shock, impact, and vandal resistance.
7. **Question 2:** "Is there a required resolution?"
Response: All cameras should have sufficient resolution for positive identification within their viewshed
8. **Question 3:** "Is the contractor responsible for repairs required due to the removal of the existing equipment?"
Response: Yes.
9. **Question 4:** "Can you provide the type of fiber that is in place by location and in between?"
Response: To the best of our knowledge the fiber to be used is all Multimode, except between CJSD and the SO where it will be sent over our 10GB Single Mode Fiber via private VLAN.
10. **Question 5:** "Will the County be able to obtain and share the necessary passwords for the existing systems required for the project?"
Response: County will provide necessary passwords for the existing systems required for the project to contractors who can demonstrate experience with Sierra Systems and other current door control systems in place. Otherwise contractor will be responsible for subcontracting with Sierra or qualified programmer.
11. **Question 6:** "Is there a maintenance schedule or maintenance required of the contractor?"
Response: Annual preventive maintenance
12. **Question 7:** "Are there any requirements for thermal or infrared cameras?"
Response: Thermal cameras are not required/requested. Infrared cameras are required on all external cameras. Infrared cameras are required on all cameras located in the kitchen and laundry areas at MCDF.

13. **Question 8:** “Are any cameras required to have SD cards? If so, what size?”
Response: SD cards are not required but if provided should be capable of recording 24 hours of video.
14. **Question 9:** “Do you require any video analytics and if so, at what locations?”
Response: Video analytics are not required. Please describe the analytic capabilities of the proposed system.
15. **Question 10:** “Are there specific requirements for fixed or PTZ cameras?”
Response: Cameras should be IP66-rated for weather, shock, impact, and vandal resistance.
16. **Question 11:** “Is Cat6 shielded cable required?”
Response: No, Non Shielded CAT6 is sufficient.
17. **Question 12:** “What are the hours of operation for this project?”
Response: The hours of operation for the Mesa County Detention Facility and Criminal Justice Services Department are normal business hours, 8:00 AM to 5:00 PM, Monday through Friday. The work schedule for some Criminal Justice Services Department areas may require after hours and weekends. All time schedules and varying hours shall be approved by the project manager.
18. **Question 13:** “Is the Contractor or Owner responsible for providing new workstations? How many locations? 4
Response: Workstations will be provided by the Owner.
19. **Question 14:** “Is the Contractor or Owner responsible for providing new monitors?”
Response: Contractor is responsible to provide the new monitors.
20. **Question 15:** “Should the cameras be pole or building mounted? Can they be mounted on the roof? Can they be mounted on the fence line?”
Response: Cameras can be pole, building or roof mounted. no cameras can be mount on the fence, Any penetrations to roof must be performed and sealed by licensed roofing contractor to maintain roof warranty.
21. **Question 16:** “Do you require desk monitors?”
Response: Yes
22. **Question 17:** “Are license plate readers required or requested for this project?”
Response: No
23. **Question 18:** “What type of cable is ran to the perimeter poles?”
Response: Coax cable
24. **Question 19:** “Is underground rated cable required?”
Response: Yes

25. **Question 20:** "Some of the cameras are currently in casings. Are the replacement cameras required to be in casings or is a vandal proof dome acceptable?"
Response: Vandal proof dome is acceptable, All cameras must be IP66-rated for weather, shock, impact, and vandal resistance.
26. **Question 21:** "Does the Owner have any replacement ceiling tiles available at any location? Is the contractor required to replace ceiling tiles?"
Response: No tiles are available, Yes, contractor required to replace ceiling tiles.
27. **Question 22:** "Can the contractor utilize blanks in the ceiling tiles to fill vacated holes? Can they be utilized in vacated wall mount locations?"
Response: Ceiling tile will need to be replaced, Blanks can be used in drywall hard ceiling, they must be screwed and caulked in place. Vacated wall mounts must be removed and wall, ceiling, etc. must be repaired.
28. **Question 23:** "Can you confirm the connection between the Jail and CJSD?"
Response: 10 GB Single Mode Fiber, data from the cameras will be sent to the NVR Server via a dedicated Private VLAN.
29. **Question 24:** "Is an archival system required?"
Response: No
30. **Question 25:** "What is the required retention time?"
Response: 30 Days
31. **Question 26:** "Can a description of the current infrastructure be provided? Will there be room to run the new cabling?"
Response: Current infrastructure is coax cable and most cabling will have to be removed in order to use existing conduits.
32. **Question 27:** "Is there a requirement that the equipment must be made in America?"
Response: NO
33. **Question 28:** "What are the integration requirements with the existing door system and what will be the process for integration?"
Response: Call-ups need to be accomplished through a digital means. All new cameras need to be updated on the Sierra System. New and changed locations need to be updated on call-up list and graphic.
34. **Question 29:** "What are the mobile requirements?"
Response: Remote viewing (responsive and mobile friendly).
35. **Question 30:** "Can tools and equipment be stored on-site at both locations?"
Response: Yes, contractor will check in/out tools daily, when equipment arrives on site it must be checked and signed for by contractor.

36. **Question 31:** "Can a wireless access point be utilized to pole mounted cameras?"
Response: Yes, if contractor provides wiring and Cisco AP. This will need to be coordinated and approved through County IT.
37. **Question 32:** "What is the requirement for the one existing roof mounted camera at the Jail?"
Response: 360 degree coverage of the roof
38. **Question 33:** "Whose responsibility will it be to repair damage to the underground wiring to the existing lawn camera at the Jail is present?"
Response: Contractor responsible for getting wire to pole.
39. **Question 34:** "Is the project start and completion time-frame mandatory or is it flexible?"
Response: Schedule can be negotiated.
40. **Question 35:** "Does the maintainer of the current systems have other drawings?"
Response: Mesa County maintains the current system. Updated drawings will be provided via file share (See *item #4*)
41. **Question 36:** "Will the servers for CJSD be required to be located at the Mesa County Detention Facility?"
Response: If it is a separate server then it can be located at the Courthouse datacenter. If it uses the same server as the Jail cameras it will be located in the SO datacenter.
42. **Question 37:** "Is the network between buildings public or owned by county?"
Response: Partially leased dark fiber and partially private owned fiber.
43. **Question 38:** "Is there fiber between buildings (CJSD campus)?"
Response: YES
44. **Question 39:** "Will each building have their own monitoring stations?"
Response: Yes
45. **Question 40:** "Can you describe how/where the conduit pathways are from upper floors to first floor at the CJSD Powell building?"
Response: See map
46. **Question 41:** "How/where does new section connect to old section at CJSD Powell?"
Response: See map
47. **Question 42:** "What is the coverage required for CJSD?"
Response: See maps and this was described at walk-thru.
48. **Question 43:** "Is free wire okay or is conduit required at CJSD? The Jail?"
Response: At CJSD secured wire in plenum is okay. All cabling in jail where inmates have access to the area must be in conduit. (See RFP for secured requirements)

49. **Question 44:** “Is backup battery / UPS available or will the contractor need to provide?”

Response: UPS’s are provided in the existing switch locations.

50. **Question 45:** “What is the current evidence system?”

Response: Quetel

51. **Question 46:** “Do server have to be Dell?”

Response: Dell is our preferred server, but not required.

52. **Question 47:** “If more rack space is needed is the contractor responsible to provide it?”

Response: No, the County will provide new or additional racks where required.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in blue ink that reads "Nicholas C. Jones".

Nicholas C Jones, Buyer
City of Grand Junction, Colorado

Addendum 1 Supplemental Exhibit A – RFP-4153-15-NJ
CJSD Camera System Improvements

Courtyard @ Powell:

Movement Alarm/Camera System

Door Access Buttons and Cameras:

Connect current door camera system into future camera monitors:

Powell: Front Door, staff support area x2, Windom dayroom, South staff entrance, 2nd floor oxford door x2, Pyramid Floor.

Chipeta: Front Door, East Rear Door South side

Bridger: Front Door/West Entrance.

*Increase external camera monitoring on campus:

1. Powell
 - a. Add two cameras to exterior on East side of building.
 - b. Add two additional cameras to south side of building
 - c. Move/secure positioning of front door camera.
 - d. One camera on west side of building monitoring bike racks.
2. Chipeta
 - a. Add one camera on West side of Chipeta monitoring sidewalk and street.
 - b. Add one camera on south side of Chipeta monitoring south side of street.
 - c. Add one camera on east side of Chipeta monitoring alleyway
 - d. Add one camera on South side of Chipeta monitoring alleyway.
 - e. Possibly one camera on North side monitoring exterior windows on building
3. Bridger
 - a. Add one camera on north side of building monitoring alleyway.
 - b. Add one camera on south side of building monitoring south side walk
 - c. Add one camera on West side monitoring southeast corner of sidewalk (walking route to ASU facility).
 - d. Add one camera over Bridger front door.

Increase internal camera monitoring on campus:

1. Powell
 - a. Third Floor
 - i. Add one camera monitoring study room
 - ii. Add one camera inside east classroom.
 - iii. Add one camera directly over coach's desk.

- b. First Floor
 - i. Add one camera in side hallway leading outside from main stairwell. (West side)
 - ii. Add one camera in Evans Dayroom
 - iii. Add two cameras in Evans dorm area: One to cover each side hallway?
 - iv. Add one camera in Longs Dayroom.
 - v. Add two cameras in Longs dorm area: One to cover each side hallway.
 - vi. Add camera halfway up stairs in Longs.
 - vii. Add one camera in Powell training room.
- c. Basement
 - i. Add one camera to monitor entrance area. (not shown on map)
- 2. Chipeta
 - a. Add one camera in staff work/briefing area.
 - b. Add one camera to monitor north east hallway.
 - c. Add one camera to monitor laundry room.
- 3. Bridger
 - a. Add one camera in large waiting room.

Audible camera systems:

1. Powell Reception
2. Chipeta Reception
3. Bridger Reception (Existing)
4. 4 dayroom coaching desks (Possibly/Needs further discussion)
5. 2 holding rooms on 1st floor Powell
6. Add signage in recording areas (should not be included in RFP will be provide by County)

Describe system ability: How about a shift configuration of cameras for each shift? This would be a way to easily setup which cameras are displayed in Powell reception, (or other areas) based upon which shift is on duty. This could be modified, but would allow for an easy one click option to get the cameras each shift is most concerned with up quickly. So maybe several saved options to switch back and forth to.

Increase and add cameras in classrooms. Only on when room is being used. 4 Classrooms currently without cameras. See map classroom detail.

What is the possibility of a roving camera? Wireless and placed in places on a temporary basis? Maybe something that doesn't look like a camera?

**Extra bonus if the camera system can connect with your 1) duress alarm, 2) internal staff assist alarm/pendants.

*Camera quantities are estimates. Contractor should provide their recommendation based on viewshed requirements.



SITE/VISIT SIGN-IN SHEET

SOLICITATION TITLE:	Cameras and Network Video Recorder Systems
SOLICITATION NUMBER:	RFP-4153-15-NJ
SITE VISIT DATE:	1/13/2016
SITE VISIT TIME:	9:00 AM MST

	Company Name	Representative Name	Phone Number	Email	Received an Electronic Copy of the Floor Plan Via Thumb Drive
1	TRI-ED Dist.	Nolan, JOHN, R	970-263 7770	JNOLAN@Tri-ED.com	Yes <input checked="" type="checkbox"/>
2	Fire Team Security	Merrill Kiddle	970-260-0959	merrill@fireteamsecurity.com	<input checked="" type="checkbox"/>
3	VTI Security	Doug Adams	720 291 6886	doug.adams@vtisecurity.com	<input type="checkbox"/>
4	VTI Security	Katie McLean	720 417 9354	katie.mclean@vtisecurity.com	Yes <input checked="" type="checkbox"/>
5	STONE SECURITY	ANDY SCHREYER	801.647.5114	andy@stonesecurity.net	<input checked="" type="checkbox"/>
6	SAS	Bannon Lundy	719-661-3639	Lundy.B@SAS-colo.com	<input checked="" type="checkbox"/>
7	SAS	Chloe Broughton	719-304-6235	chloe@sas-colo.com	<input type="checkbox"/>
8	LWV/Pyramid	Jamie Larson	970-256-0800	jlam.merrill@pyramidcorporations.com	Yes <input checked="" type="checkbox"/>
9	Surveillance One	John Fitch	720-440-5482	John.Fitch@survone.com	No <input checked="" type="checkbox"/>
10	CML Security	Martin Garcia	303.917.7034	Martin@cmlsecurity.us	Not Yet <input checked="" type="checkbox"/>
11	Hunter Fort Mobotix	Hunter Fort	858-220-8111	Hunter.Fort@Mobotix.com	<input type="checkbox"/>
12	Xcelitek	Dale Briggs	720-598-1401	dale.briggs@xcelitek.com	Yes <input checked="" type="checkbox"/>
13	Mobotix	Steven Rea	(618)406-8338	steven.rea@mobotix.com	Not Yet.
14	ABP Tech	FRED KASERMAN	303-520-8927	fkaserman@gmail.com	No
15	TJ Forsman	Provelocity	970-263-6908	tforsman@provelocity.com	No
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* indicates receipt of thumb drive



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1	Johnson Controls	Kevin RANDEL	720 460 7419	Kevin.RANDEL@bj.com	YES <input checked="" type="checkbox"/>
2	Vern Van Tassel				
3	Fortis Networks	Vern Van Tassel	720-822-0667	uvantassel@fortisnetworks.com	YES <input checked="" type="checkbox"/>
4	KUBL Group	KURT POTTS	720 606 1400	kpotts@kublgroup.com	yes <input checked="" type="checkbox"/>
5	Provelocity	Wes white	970-208-9115	wwhite@objgroup.com	YES <input checked="" type="checkbox"/>
6	ITCONNECT INC	RICK KOCSIS	602 432 1372	rkocsis@itconnectinc.com	YES <input checked="" type="checkbox"/>
7	Arapahoe County Security Center	Trent Bomaskie	720 641 1057	Trent@ArapahoeSecurity.com	<input checked="" type="checkbox"/>
8	ADJOINER CORP.	KEVIN HOWARD	719 505 4646	kevinhoward@adjoiner.com	YES <input checked="" type="checkbox"/>
9	Security Install Solutions Inc.	Rueben Orr	303-325-5987	rorresecinstall.com	
10	Rocky Mtn Telecom + Data	Eric Masten	970-216-0716	emasten@rmtdata.net	no
11	KRATOS PSS	Chris Meis	303-525-3183	chris.meis@kratospss.com	
12	KRATOS PSS	TERRY CASTLE	719-227-1123	terry.castle@kratospss.com	yes <input checked="" type="checkbox"/>
13	Sierra Detention	Brittany Small	303-746-9560	bsmall@sierradetention.com	Not Yet <input checked="" type="checkbox"/>
14	Jesse Ortiz	Provelocity	970-986-4502	jortiz@tjcg.com	
15	John meinhart	Provelocity	970-712-1726	jmeinhart@objgroup.com	NO
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1	STONE SECURITY	ANDY SCHREYER	801 647 5114	andy@stonesecurity.net	yes
2	^{LVIA & Pyramid} Jamie Larson	Jamie Larson	303-653-1808	Clay.merrill@pyramidcorporation.com Jamie.Larson@pyramidcorporation.com	yes
3	CMI Security	Martin Garcia	303.917.7034	Martin@cmisecurity.us	yes
4	Arapahoe security	Trent Bannister	720 641 1059	Trent@ArapahoeSecurity.com	yes
5	ADJOINER CORP	KEVIN HOWARD	719.505.4646	kevinhoward@ADJOINER.COM	yes
6	VTI security	Katie McLean	720 417 9354	katie.mclean@vtisecurity.com	yes
7	VT I Security	Doug Adams	720 291 6886	Doug.Adams@VTISecurity.com	
8	KUBL Group	KURT POTTS	720 606 1400	Kpotts@kublgrou.com	yes
9	IT CANNON	RICK KOCSIS	6024321372	RKOCSIS@ITCANNON.COM	yes
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SITE VISIT TIME: **9:00 AM MST**

1:15 PM

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1	Surveillance One	John Fitch	720-420-5482	John.Fitch@survone.com	Yes
2	XceliteK	Dale Briggs	720-598-1401	dale_briggs@xcelitek.com	YES
3	Cratos SAS	Chloe Broughton	719-304-6235	chloe@sas-colorado.com	YES
4	SAS	Bannon Lundy	719-661-3639	Lundy.B@SAS-colorado.com	
5	Sierra Detention	Brittany Small	303-746-9560	bsmall@sierradetentionsystems.com	YES
6	Cratos Fire Team Security	Merrill Kiddle	970-260-0959	merrill@fireteamsecurity.com	Yes
7	TRI-ED ^{DFST}	John Nolan	970-263-7770	JNOLAN@TRI-ED.com	YES
8	Security-Install Solutions, Inc	Rueben Orr	303-325-5987	orr@secinstall.com	Yes
9	Johnson Controls	Kevin RANDEL	720-460-7419	Kevin.RANDEL@JCI.com	YES
10	Fortis Networks	Vern VanTassel	720-822-0667	vantassel@fortisnetworks.com	YES
11	Rocky Mtn Telecom/Cratos	Eric Masten	970-216-0716	emasten@rmttd.net	Yes
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Ang