



Department of Administrative Services

Purchasing and Contracts

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Sabra Smith Newby, Chief Administrative Officer
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CLARK COUNTY, NEVADA BID NO. 603593-15 ANNUAL REQUIREMENTS CONTRACT FOR VIDEO SURVEILLANCE (CCTV) SYSTEM

July 24, 2015

ADDENDUM NO. 2

INVITATION TO BID

1. The Bid opening date of August 3, 2015 at 3:00:00 p.m. **remains unchanged.**

INSTRUCTION TO BIDDERS

2. Item No. 2 – Definition, paragraph U – SUCCESSFUL BIDDER or Contractor: delete “SUCCESSFUL BIDDER or Contractor” and replace with “SUCCESSFUL BIDDER, Contractor, or Surveillance Integrator.”
3. Item No. 32 – Method of Award; add the following language to the end of the paragraph: “If County is required to execute/sign a software license with the apparent low responsive and responsible bidder’s VMS provider, then the license agreement will be evaluated accordingly and will be considered part of the method of award process and County at its sole discretion will determine whether or not the terms and conditions contained within the licensing agreement are acceptable or not. If deemed not acceptable by County, the apparent low bidder’s Bid will then be deemed as non-responsive and may be rejected.”

SPECIAL CONDITIONS

4. Item No. 2 – General Requirements, Paragraph I: delete reference to “AV system” and replace with “Video Surveillance (CCTV) System.”
5. Item No. 2 – General Requirements, Paragraph K, Item No.1: delete reference to “1(J)” and replace with “2(K)”.
6. Item No. 3 – Completion Schedule for Group 1, Group 2, Group 3, and Group 4, Paragraph A, Item No.1: **delete** the reference to “Group 3” and **replace** with “Group 4.”
7. Item No. 4 – Technical Specifications, Paragraph B: **delete** reference to “7:00 a.m. through 6:00 p.m.” within the paragraph and **replace** with “7:00 a.m. through 6:30 p.m.”
8. Item No. 15 - Installation, Paragraph A, subsection I; **add** the following language to the end of the paragraph:”. In addition to the foregoing, Successful Bidder will incorporate the additional costs associated with upgrading the specified High Grade NVR identified within the “base bid” for each respective Group accordingly to incorporate the additional requirements of each respective additive alternate.”
9. Item No. 15 - Installation, Paragraph A, subsection ii: **delete** references to “12 ft.” within the second sentence and **replace** with “14 ft.”
10. Item No. 15 - Installation, Paragraph A, subsection ii, Item No.1: **delete** all references to “Item No. 138” within the paragraph and **replace** with “Item No. 143.”
11. Item No. 15 - Installation, Paragraph A, subsection ii, item No.1, a: **delete** last sentence and **replace** with “Cost associated with Rental Equipment (Item No.138) would be considered a cost under this circumstance.”

12. Item No.20 – Labor and Materials, second paragraph; add the following language: “The foregoing requirements apply to services rendered within the Las Vegas Valley area. For rural areas, labor for call out services and repairs are not required to be prorated and County will be invoiced in accordance with the Successful Bidder’s Bid Form Hourly Rates.”
13. Item No. 33 – Diagnostic Services, Paragraph C: **delete** “or” within the paragraph and **replace** with “and”.
14. Item No. 44 – Liquidated Damages; add the following to the end of the paragraph: “the foregoing requirements are only applicable for the required services to be provided for the following projects: Group 1: VMS System – IT Operations; Group 2: Spring Mountain Youth Camp; Group 3: Spring Mountain Youth Camp Residential; and Group 4: DJJS Detention Campus.
15. **Add New Item No. 51 - Progress Payments Group 1, Group 2, Group 3 and Group 4:** In addition the requirements within General Conditions, Item No. 19 – Invoicing, County will accept invoice(s) for payment based on the successful completion and acceptance of the following project requirements in accordance with the Bid Specification:
 - A. Successful Bidder will be compensated for all Surveillance System Hardware (cameras, NVR, mounts) after the successful completion and acceptance of the Site Acceptance Test requirements for each respective location in accordance with Exhibit C, Division 28 23 00, Part 3, Paragraph F (Site Acceptance Test).
 - B. Successful Bidder will be compensated for all other costs remaining (labor and costs associated with the VMS system as identified in Group 1) when the Work has been fully completed in accordance with Exhibit C, Division 28 23 00, Part 3, Paragraph H – Final Completion.

EXHIBITS

16. **Delete** Section IV – Bid Form pages IV-1 through IV-13 and **replace** with Section V – Bid Form Revised per Addendum No.2, pages IV-1 through IV-13, attached hereto (revisions identified in bold/italic print).
17. **Delete** Exhibit A – VMS Specifications pages A-1 through A-2 and **replace** with Exhibit A – VMS Specifications Revised per Addendum No. 2, page A-1 through A-2, attached hereto (revisions identified in bold/italic print).
18. Exhibit C, Division 28 23 00, Item No. 2.18 – 29 Megapixel Color HD Camera: **delete** in its entirety and **replace** with the following:

2.18 8 MEGAPIXEL 4K ULTRA HD HIGH –RESOLUTION DIGITAL BOX CAMERA

- A. Ultra High Definition 4K/8 megapixel (3840 x 2160) resolution
- B. The network camera shall offer 12M resolution maximum.
- C. H.264 (MPEG-4 part 10/AVC) MJPEG
- D. 30fps@ 3840x 2160
- E. Simple Focus, Day & Night
- F. Intelligent video analytics
- G. The camera shall utilize scene adaptive algorithms to provide a high image quality with low bandwidth and storage requirements
- H. The camera may be powered by AC/DC or 802.3af Class 0 Power over Ethernet (PoE).
- I. The camera shall be IEEE-compliant utilizing the multicast networking protocol such that a single camera may be transmitted to multiple viewers/archivers on the network simultaneously, further reducing bandwidth and providing greater flexibility in network monitoring/recording configurations.

Item Description	Requirement
1. Image Sensor	1/2.3" 12M Progressive scan CMOS
2. Sensor Resolution	12 megapixels (4072 x 3076)
3. Scanning Mode	Progressive
4. Sensitivity	Color (Day) Mode: 0.28 Lux @ F1.2 B/W 0.03 Lux @ F 1.2
5. Focus Control	Remote control via network
6. Lens Type	C/CS
7. White Balance	ATW/AWC/Manual/Indoor/Outdoor
8. Automatic Electronic Shutter (AES)	1 – 1/12000sec
9. Digital 3D Noise Reduction	2D=3D noise filter
10. Day/Night Mode	Auto
11. Privacy Zone	On/Off (23 zones)
12. Compression	H.264 Main/High Profile: (MPEG-4 Part 10),
13. Performance	30 FPS @ 4K Ultra HD (3840 x 2160)
14. Audio	Not required

15. Alarms	Input: One (1) dry contact, Output: One (1) relay contact, 300V DC/AC @ 130mA maximum
16. Network Ethernet:	10/100/1000 Base-T auto-sensing, half/full-duplex (RJ45), Operating Systems: Windows XP, 7, 8, and 8.1
17. Power	Input Voltage: 2VDC (+10%) 24VAC (+10%) 802.3af Power over Ethernet (PoE) Class 0,
18. Connections	Network:RJ45
19. Environmental	Operating Temperature: Unified Indoor/Outdoor Model: -14°F to 131°F (-10°C to 55°C), Humidity: Up to 90% (non-condensing),
20. Certification	UL listed CE mark FCC
21. Warranty	3 year limited

19. Exhibit D – Division 1 Requirements; **delete** the following Section requirements from the exhibit in its entirety:
- A. Section 01 26 00 - Contract Modification and Procedures
 - B. Section 01 25 00 - Substitution Procedures
 - C. Section 01 35 16 - Alternation Project Procedures
 - D. Section 01 58 13 - Project Identification
 - E. Section 01 52 13 – Field Offices and Sheds
 - F. Section 01 57 00 – Temporary Controls
 - G. Section 01 73 29 - Cutting and Patching
20. Exhibit E – Spring Mountain Youth Camp Drawings: **delete** Camera Schedule page TY7-00 and **replace** with the Camera Schedule Page TY7-00, attached hereto.
21. **Delete** Exhibit H – Bid Form Supplement pages H-1 through H-6 and **replace** with Exhibit H – Bid Form Supplement Revised per Addendum No.2, pages H-1 through H-5, attached hereto.

QUESTIONS AND ANSWERS

- Q1. Will the integrator be responsible for the costs associated with performing upgrades to the VMS system?
A1. Yes, in accordance with Division 280500, Item No. 1.14. Integrator will provide operating licenses and will cooperate with County's IT Department who will be responsible for performing upgrades. This may be subject to change and therefore shall bid according to Bid specifications.
- Q2. How many meetings will the integrator be responsible for attending after the completion and acceptance of the four (4) locations?
A2. Integrator will be required to attend meets as needed, which will be about two meetings per month (up to two hours per meeting) and may become more frequent, as described within the Division 1 documents, as new locations are integrated into the system.
- Q3. Does Clark county want option B pricing even though that will raise the overall cost of the bid to the higher priced system? The county will get the best pricing if the integrator provides one price for one system at the lowest rate
A3. The exhibit has been revised and integrator will only be responsible for providing one option.
- Q4. Will IP address be provided prior to install of servers and cameras?
A4. Yes.
- Q5. Section 28 23 00 Part 2.20.G states "The NVR shall be capable to handle multiple channel recording of videos at HD 720p or HD 1080p at 25fps full frame rate using H.264 compression technology. In contrast, Section 28 23 00 Part 2.5.C specifies a camera that is capable of recording 60 images per second. The 60fps requirement on the camera cannot be supported by the 25 fps NVR. This 60 fps requirement will likely exclude a wide array of cost effective cameras that produce an industry standard 30 frames per second maximum frame rate. Will Clark County consider lowering the specified frame rate to 25 or 30 fps?
A5. No.

- Q6. Section 28 23 00 Part 2.5.C also specifies a camera with both IR Illumination and a Wide Dynamic Range of 130 dB. Typically Infrared Cameras are a cheaper alternative to cameras that can offer Wide Dynamic Range (greater image quality in low light). This section seems to identify a rare camera that must optimize IR as well as a very wide dynamic range (A camera can be labeled WDR at 65 db). Again this specification seems to limit a range of cost effective cameras that will provide superior image quality in low light by optimizing WDR. Would Clark County consider changing this specification to either WDR of 130 db (superior image in low light) or IR Illumination (cheaper alternative)?
- A6. No.
- Q7. Section 28 23 00 Part 2.20.G states "The NVR shall be capable to handle multiple channel recording of videos at HD 720p or HD 1080p at 25fps full frame rate using H.264 compression technology. In contrast Section 28 23 00 Part 2.12.E specifies a camera that is capable of recording 60 images per second. The 60fps requirement on the camera cannot be supported by the 25 fps NVR. This 60 fps requirement will likely exclude a wide array of cost effective cameras that produce an industry standard 30 frames per second maximum frame rate. Will Clark County consider lowering the specified frame rate to 25 or 30 fps?
- A7. No.
- Q8. Section 28 23 00 Part 2.14 specifies a 2MPx Full HD 32x Network PTZ Dome Camera. Pelco and many of our competitors offer a 2MPx PTZ camera with 30x zoom. Is the extra 6% zoom capability mission critical for your environments? If not, I have attached specifications for the Pelco Spectra HD PTZ for Clark County's consideration as a suitable alternative.
- A8. This will not be a suitable alternative. All products quoted by the integrator shall meet or exceed the bid specifications for each respective item.
- Q9. Section 28 23 00 Part 2.20.G states "The NVR shall be capable to handle multiple channel recording of videos at HD 720p or HD 1080p at 25fps full frame rate using H.264 compression technology. In contrast Section 28 23 00 Part 2.14.A specifies a camera that is capable of recording 60 frames per second. The 60fps requirement on the camera cannot be supported by the 25 fps NVR. This 60 fps requirement will likely exclude a wide array of cost effective cameras that produce an industry standard 30 frames per second maximum frame rate. Will Clark County consider lowering the specified frame rate to 25 or 30 fps?
- A9. No.
- Q10. The specification and bid documents list a 29 megapixel camera which uses a proprietary compression format specific to Avigilon vms. The Vms specification also includes terminology defining the way the VMS manages network traffic from server to client as high definition stream management. This is also specific to Avigilon VMS. This statement is found in exhibit B 1.1 K. Is Avigilon the only acceptable VMS for the county? Is their an acceptable alternative to the proprietary 29 megapixel camera?
- A10. The bid specifications regarding this matter have been revised as identified within this addendum.
- Q11. I wish to request that Clark County review and approve the Pelco Evo 360 camera as a suitable alternative for the camera listed in Section 28 23 00 Part 2.10. 3 MPx Network 360 Fisheye Camera. Although it falls just a hair under the minimum specifications outlined in the RFP, this unit has been the gold standard for optimizing situational awareness Casinos along the strip and the slight technical differences should be negligible.
- A11. This will not be a suitable alternative. All products quoted by the integrator shall meet or exceed the bid specifications for each respective item.

Except as modified herein all other bid specifications, terms, and special provision shall remain the same. Should you have any questions, I can be reached via email at ChetanC@ClarkCountyNV.Gov.

ISSUED BY:


 CHETAN CHAMPANERI
 Purchasing Analyst

Attachment: Revised Bid Form pages IV-1 through IV-13
 Revised Exhibit A – VMS Specifications
 Exhibit E – SMYC Camera Schedule Page TY7-00
 Revised Exhibit H – Bid Form Supplement

Cc: Chuck James, RPM
 John Rodriguez, RPM
 Carolyn Banks, DJJS
 James Scorsone, DJJS
 Jack Martin, DJJS
 Brian Connolly, RPM
 Fernando Martinez, RPM
 Michael Whelihan, DJJS
 Amanda Carnahan, DJJS

CLARK COUNTY, NEVADA

IV - BID FORM

BID NO. 603593-15

ANNUAL REQUIREMENTS CONTRACT FOR VIDEO SURVEILLANCE (CCTV) SYSTEM REVISED PER ADDENDUM NO. 2

Name of Firm

This bid is submitted in response to COUNTY'S Invitation to Bid and is in accordance with all conditions and specifications in this document. The prices reflected on this bid form shall include all labor, materials, equipment, overhead, profit, and insurance necessary to cover the finished work called for. The COUNTY will compensate SUCCESSFUL BIDDER at the rates identified under the "Unit Price" column of the SUCCESSFUL BIDDER's Bid Form. The "weighted total" column is being utilized for evaluation purposes only by COUNTY to assist in determining the lowest responsive and responsive bidder. **References noted below to Division documents are provided as reference only and are not inclusive of all applicable requirements.**

GROUP 1: VMS SYSTEM						
Item No.	Item Description	Quantity	x	Unit Price	=	Extended Total
1	VMS System (Division 28 23 00 Section 2.19)	1 Lot	x	\$	=	\$
2	Installation of COUNTY Switch at Location and additional locations as needed (Owner provided and Owner Installed)	1 Lot	x	N/A	=	N/A
3	Installation of COUNTY Server at IT Operations Location (Owner provided and Owner Installed)	1 Lot	x	N/A	=	N/A
4	Installation of Cat 6 jumpers for COUNTY Server & Switches(Owner provided and Owner Installed)	1 Lot	x	N/A	=	N/A
5	Installation of fiber jumpers for COUNTY Server & Switches(Owner provided and Owner Installed)	1 Lot	x	N/A	=	N/A
6	Bringing the VMS System online, configure, and to provide a fully functional system with the ability to utilize all functions available through the Video Management System, a turnkey system.	1 Lot	x	\$	=	\$
7	VMS Integration Cost for each satellite location added to VMS System, as needed.	6 ea	x	\$	=	\$
8	VMS Licensing Fee Per IP Camera (0-5000 cameras)	362 ea	x	\$	=	\$
9	Additional client workstation licensing fee, (First fifteen to be included at no charge per site)	10 ea	x	\$		
VMS SYSTEM ANNUAL MAINTENANCE (PASS THROUGH/DIRECT FEE FROM VMS PROVIDER)						
10	VMS System Annual Maintenance Fee (Annual Fee)	5 ea	x	\$	=	\$
Subtotal Group 1 (Line Item Numbers 1 - 10)						\$

BIDDERS MUST BID ON ALL ITEMS IN GROUP NO. 1. TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GROUP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

GROUP 2: SPRING MOUNTAIN YOUTH CAMP

Item No.	Item Description	Quantity (Each)	x	Unit Price	=	Extended Total
11	360 - WP - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16)	9	x	\$	=	\$
12	360 - WP - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	=	\$
13	360 - ID - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)	11	x	\$	=	\$
14	360 - ID - 3 Megapixel -Ceiling IP Camera (Division 28 23 00 Section 2.10)	7	x	\$	=	\$
15	180 - WP - 5 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.16)	11	x	\$	=	\$
16	180 - WP - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16)	2	x	\$	=	\$
17	180 - ID - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.10)	6	x	\$	=	\$
18	Fixed - WP - 3 Megapixel - Corner Grade IP Camera (Division 28 23 00 Section 2.08)	1	x	\$	=	\$
19	Fixed - WP - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.08)	6	x	\$	=	\$
20	Fixed - WP - 4k 8 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.18)	2	x	\$	=	\$
21	Fixed - IR - 1.3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.05)	3	x	\$	=	\$
22	Fixed - ID - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.04)	1	x	\$	=	\$
23	Fixed - IR - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.05)	42	x	\$	=	\$
24	Fixed - IR - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.07)	1	x	\$	=	\$
25	Fixed - WP/IR - 1.3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.06)	1	x	\$	=	\$
26	Fixed - IR - 3 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.07)	2	x	\$	=	\$
27	High Grade NVR (Division 28 23 00 Section 2.20)	6	x	\$	=	\$
28	Training Services as required per Section 28 23 00 3.11 Training	1 Lot	x	\$	=	\$
29	Uninterrupted Power Supply (UPS) (Division 28 23 00 Section 2.01B)	1	x	\$	=	\$
30	Installation of entire system including NVR, final termination, and all other necessary equipment, parts, incidentals, etc. to provide a fully functional system with the ability to utilize all functions available through the Video Management System, a turnkey system	1 Lot	x	\$	=	\$
Subtotal Group 2 (Line Item Numbers 11 -30)						\$

GROUP 2: SPRING MOUNTAIN YOUTH CAMP ADDITIVE ALTERNATES

COUNTY MAY EXERCISE THE FOLLOWING ITEMS IN SEQUENTIAL ORDER ONLY SUBJECT TO THE AVAILABILITY OF FUNDS FOR THIS GROUP ONLY. THE ADDITIVE ALTERNATE PRICES QUOTED SHALL REMAIN FIRM FOR THE PERIOD OF 90 CALENDAR DAYS, AS DETAILED IN THE INSTRUCTIONS TO BIDDERS

31	Additive Alternate #1: Fixed - WP/IR - 8.3 Megapixel 4K - Corner IP Camera (Division 28 23 00 Section 2.17 and Section III(14), including all applicable modifications to High Grade NVR)	4	x	\$	=	\$
32	Additive Alternate #1: 180 - WP/IR - 5 Megapixel - Pole IP Camera (Division 28 23 00 Section 2.16 and Section III(14) including all applicable modifications to High Grade NVR)	2	x	\$	=	\$
33	Additive Alternate #2: 180 - WP/IR - 5 Megapixel - Pole IP Camera (Division 28 23 00 Section 2.16 and Section III(14) including all applicable modifications to High Grade NVR)	4	x	\$	=	\$
34	Additive Alternate #2: 180 - WP/IR - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16 and Section III(14) including all applicable modifications to High Grade NVR)	1	x	\$	=	\$

BIDDERS MUST BID ON ALL ITEMS IN GROUP NO. 2. TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GROUP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

GROUP 3: SPRING MOUNTAIN YOUTH CAMP RESIDENTIAL

Item No.	Item Description	Quantity (Each)	x	Unit Price	=	Extended Total
35	360 - ID - 5 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	=	\$
36	360 - WP - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)	2	x	\$	=	\$
37	180 - WP - 5 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.16)	3	x	\$	=	\$
38	Fixed - IR - 1.3 Megapixel Ceiling IP Camera (Division 28 23 00 Section 2.05)	13	x	\$	=	\$
39	Fixed - IR - 1.3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.05)	1	x	\$	=	\$
40	Fixed - WP - 3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.08)	1	x	\$	=	\$
41	Fixed - WP - 1.3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.06)	1	x	\$	=	\$
42	Fixed - ID - 1.3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.04)	1	x	\$	=	\$
43	High Grade NVR (Division 28 23 00 Section 2.20)	2	x	\$	=	\$
44	Uninterrupted Power Supply (UPS) (Division 28 23 00 Section 2.01B)	1	x	\$	=	\$
45	Training Services as required per Section 28 23 00 3.11 Training	1 Lot	x	\$	=	\$
46	Installation of Entire System including, NVR, final termination, and all other necessary equipment, parts, etc. to provide a fully functional system with the ability to utilize all functions available through the Video Management System, a turnkey system	1 Lot	x	\$	=	\$
Subtotal Group 3 (Line Item Numbers 35 - 46)						\$

BIDDERS MUST BID ON ALL ITEMS IN GROUP NO.3. TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GROUP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

GROUP 4: DJJS DETENTION CAMPUS

Item No.	Item Description	Quantity (Each)	x	Unit Price	=	Extended Total
47	360 - WP - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)	2	x	\$	=	\$
48	360 - ID - 5 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	=	\$
49	360 - ID - 3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.10)	5	x	\$	=	\$
50	180 - WP - 5 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.16)	2	x	\$	=	\$
51	180 - WP - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	=	\$
52	180 - ID - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.10)	6	x	\$	=	\$
53	Fixed - WP - 3 Megapixel - Corner Grade IP Camera (Division 28 23 00 Section 2.08)	3	x	\$	=	\$
54	Fixed - WP - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.08)	9	x	\$	=	\$
55	Fixed - ID - 1.3 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.04)	1	x	\$	=	\$
56	Fixed - IR - 1.3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.05)	14	x	\$	=	\$
57	Fixed - ID - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.04)	2	x	\$	=	\$
58	Fixed - IR - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.05)	4	x	\$	=	\$
59	Fixed - IR - 2 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.12)	32	x	\$	=	\$
60	Fixed - IR - 2 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.12)	14	x	\$	=	\$
61	Fixed - WP/IR - 3 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.13)	14	x	\$	=	\$
62	Fixed - WP/IR - 8.3 Megapixel 4K - Wall IP Camera (Division 28 23 00 Section 2.17)	5	x	\$	=	\$
63	High Grade NVR (Division 28 23 00 Section 2.20)	7	x	\$	=	\$
64	Uninterrupted Power Supply (UPS) (Division 28 23 00 Section 2.01B)	1	x	\$	=	\$
65	Training Services as required per Section 28 23 00 3.11	1 Lot	x	\$	=	\$
66	Installation of Entire System including NVR, final termination, and all other necessary equipment, parts, etc. to provide a fully functional system with the ability to utilize all functions available through the Video Management System, a turnkey system	1 Lot	x	\$	=	\$
Subtotal Group 4 (Line Item Numbers 47 - 66)						\$

GROUP 4: DJJS DETENTION CAMPUS ADDITIVE ALTERNATES

COUNTY MAY EXERCISE THE FOLLOWING ITEMS IN SEQUENTIAL ORDER ONLY SUBJECT TO THE AVAILABILITY OF FUNDS FOR THIS GROUP ONLY. THE ADDITIVE ALTERNATE PRICES QUOTED SHALL REMAIN FIRM FOR THE PERIOD OF 90 CALENDAR DAYS, AS DETAILED IN THE INSTRUCTIONS TO BIDDERS.

67	Additive Alternate # 1: (10) Classroom Fixed-IR-2 Megapixel-Ceiling IP Camera (Division 28 23 00 Section 2.12 and Section III(14) including all applicable modifications to High Grade NVR)	10	x	\$	=	\$
68	Additive Alternate # 2: (7) Administration Fixed-IR-2 Megapixel-Ceiling IP Camera(Division 28 23 00 Section 2.12 and Section III(14) including all applicable modifications to High Grade NVR)	6	x	\$	=	\$
69	Additive Alternate # 2: (1) Administration 360-ID-3 Megapixel-Ceiling IP Camera(Division 28 23 00 Section 2.10 and Section III(14) including all applicable modifications to High Grade NVR)	1	x	\$	=	\$

BIDDERS MUST BID ON ALL ITEMS IN GROUP NO.4 TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GROUP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

**GROUP 5: VMS EQUIPMENT AS NEEDED
(FURNISHED AND INSTALLED PRICE PER III, ITEM NO.14 - INSTLLATION)**

Item No.	Item Description	Quantity (Each)	x	Unit Price	x	% Weight or as noted	=	Weighted Total
70	360 - 5 Megapixel - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	x	1.1	=	\$
71	360 - camera - Outdoor Corner mount	1	x	\$	x	NA	=	\$
72	360 - camera - Outdoor Pendant mount	1	x	\$	x	NA	=	\$
73	360 - camera - Outdoor Wall Arm mount	1	x	\$	x	NA	=	\$
74	360 - 5 Megapixel - Indoor IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	x	1.1	=	\$
75	360 - camera - Ceiling mount	1	x	\$	x	NA	=	\$
76	360 - camera - Pendant mount	1	x	\$	x	NA	=	\$
77	360 - camera - Wall Arm mount	1	x	\$	x	NA	=	\$
78	360 - 3 Megapixel - Indoor IP Camera (Division 28 23 00 Section 2.10)	1	x	\$	x	1.05	=	\$
79	360 - camera - Ceiling mount	1	x	\$	x	NA	=	\$
80	360 - camera - Pendant mount	1	x	\$	x	NA	=	\$
81	360 - camera - Wall Arm mount	1	x	\$	x	NA	=	\$
82	180 - 5 Megapixel - Outdoor weatherproof Wall IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	x	1.05	=	\$
83	180 - 5 Megapixel - Indoor Wall IP Camera (Division 28 23 00 Section 2.16)	1	x	\$	x	1.05	=	\$
84	180 - 3 Megapixel - Indoor Wall IP Camera (Division 28 23 00 Section 2.10)	1	x	\$	x	1.1	=	\$
85	Fixed - IR - 1.3 Megapixel - IP Camera (Division 28 23 00 Section 2.05)	1	x	\$	x	1.15	=	\$
86	1.3 Mp camera - Ceiling mount	1	x	\$	x	NA	=	\$
87	1.3 Mp camera - Pendant mount	1	x	\$	x	NA	=	\$

GROUP 5: VMS EQUIPMENT AS NEEDED (FURNISHED AND INSTALLED PRICE PER III, ITEM NO.14 - INSTLLATION)								
Item No.	Item Description	Quantity (Each)	x	Unit Price	x	% Weight or as noted	=	Weighted Total
88	1.3 Mp camera - Corner mount	1	x	\$	x	NA	=	\$
89	1.3 Mp camera - Wall Arm mount	1	x	\$	x	NA	=	\$
90	Fixed - 1.3 Megapixel -WP/IR Wall IP Camera (Division 28 23 00 Section 2.06)	1	x	\$	x	1.05	=	\$
91	Fixed - 3 Megapixel - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.08)	1	x	\$	x	1.15	=	\$
92	3 Mp camera - Ceiling mount	1	x	\$	x	NA	=	\$
93	3 Mp camera - Pendant mount	1	x	\$	x	NA	=	\$
94	3 Mp camera - Corner mount	1	x	\$	x	NA	=	\$
95	3 Mp camera - Wall Arm mount	1	x	\$	x	NA	=	\$
96	Fixed - 3 Megapixel - Indoor IR IP Camera (Division 28 23 00 Section 2.07)	1	x	\$	x	1.1	=	\$
97	3 Mp camera - Ceiling mount	1	x	\$	x	NA	=	\$
98	3 Mp camera - Pendant mount	1	x	\$	x	NA	=	\$
99	3 Mp camera - Corner mount	1	x	\$	x	NA	=	\$
100	3 Mp camera - Wall Arm mount	1	x	\$	x	NA	=	\$
101	Fixed - 4K 8 Megapixel - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.18)	1	x	\$	x	1.05	=	\$
102	29 Mp camera - Ceiling mount	1	x	\$	x	NA	=	\$
103	29 Mp camera - Pendant mount	1	x	\$	x	NA	=	\$
104	29 Mp camera - Corner mount	1	x	\$	x	NA	=	\$
105	29 Mp camera - Wall Arm mount	1	x	\$	x	NA	=	\$
106	Fixed -4K - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.17)	1	x	\$	x	1.05	=	\$
107	4K camera - Ceiling mount	1	x	\$	x	NA	=	\$
108	4K camera - Pendant mount	1	x	\$	x	NA	=	\$
109	4K camera - Corner mount	1	x	\$	x	NA	=	\$
110	4K camera - Wall Arm mount	1	x	\$	x	NA	=	\$
111	PTZ- 1.3 Megapixel Weatherproof HD 28X Network PTZ Dome camera(Division 28 23 00 Section 2.09)	1	x	\$	x	1.05	=	\$
112	PTZ camera - Ceiling mount	1	x	\$	x	NA	=	\$
113	PTZ camera - Pendant mount	1	x	\$	x	NA	=	\$
114	PTZ camera - Corner mount	1	x	\$	x	NA	=	\$

GROUP 5: VMS EQUIPMENT AS NEEDED (FURNISHED AND INSTALLED PRICE PER III, ITEM NO.14 - INSTLLATION)								
Item No.	Item Description	Quantity (Each)	x	Unit Price	x	% Weight or as noted	=	Weighted Total
115	PTZ camera - Wall Arm mount	1	x	\$	x	NA	=	\$
116	PTZ- 1.3 Megapixel Indoor HD 28X Network PTZ Dome camera(Division 28 23 00 Section 2.09)	1	x	\$	x	1.05	=	\$
117	PTZ camera - Pendant mount	1	x	\$	x	NA	=	\$
118	PTZ camera - Wall Arm mount	1	x	\$	x	NA	=	\$
119	PTZ- 2 Megapixel Weatherproof HD 32X Network PTZ camera(Division 28 23 00 Section 2.14)	1	x	\$	x	1.15	=	\$
120	PTZ camera - Ceiling mount	1	x	\$	x	NA	=	\$
121	PTZ camera - Pendant mount	1	x	\$	x	NA	=	\$
122	PTZ camera - Corner mount	1	x	\$	x	NA	=	\$
123	PTZ camera - Wall Arm mount	1	x	\$	x	NA	=	\$
124	PTZ- 2 Megapixel Indoor HD 32X Network PTZ camera (Division 28 23 00 Section 2.14)	1	x	\$	x	1.1	=	\$
125	PTZ camera - Pendant mount	1	x	\$	x	NA	=	\$
126	PTZ camera - Wall Arm mount	1	x	\$	x	NA	=	\$
127	PTZ- 1.3 Megapixel Weatherproof HD 43X Network PTZ camera(Division 28 23 00 Section 2.15)	1	x	\$	x	1.5	=	\$
128	PTZ camera - Ceiling mount	1	x	\$	x	NA	=	\$
129	PTZ camera - Pendant mount	1	x	\$	x	NA	=	\$
130	PTZ camera - Corner mount	1	x	\$	x	NA	=	\$
131	PTZ camera - Wall Arm mount	1	x	\$	x	NA	=	\$
132	PTZ- 1.3 Megapixel Indoor HD 43X Network PTZ camera(Division 28 23 00 Section 2.15)	1	x	\$	x	1.15	=	\$
133	PTZ camera - Pendant mount	1	x	\$	x	NA	=	\$
134	PTZ camera - Wall Arm mount	1	x	\$	x	NA	=	\$
135	High terabyte Grade NVR (<i>minimum</i> 48 terabyte) (Division 28 23 00 Section 2.20)	1	x	\$	x	1.25	=	\$
136	Medium terabyte Grade NVR (<i>minimum</i> 20 terabyte) (Division 28 23 00 Section 2.20)	1	x	\$	x	1.6	=	\$
137	Low Grade NVR (<i>minimum</i> 8 terabyte) (Division 28 23 00 Section 2.20)	1	x	\$	x	1.15	=	\$
GROUP 5 Subtotal (Item Nos. 70-137)								\$

BIDDERS MUST BID ON ALL ITEMS IN LOT NO. 5. TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GROUP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE

GROUP 6: SERVICE REQUIREMENTS AS NEEDED

Item No.	Item Description	Unit of Measure	Estimated Quantity (for evaluation purposes)	x	Unit Price	=	Extended Total
138	Daily Rate for Rental Equipment to Install (and maintain) IP and non- IP Cameras, above 14 Ft.	Per Day	10	x	\$	=	\$
139	Call Out Diagnostic Services: Straight Time Hourly Rate, Monday through Friday, 7AM through 5PM (the VMS, all system hardware, and County's existing legacy systems)	HR Rate	30	x	\$	=	\$
140	Call Out Diagnostic All other times and County Legal Holidays (the VMS, all system hardware, and County's existing legacy systems)	HR Rate	15	x	\$	=	\$
141(a)	Type 1 Preventative Maintenance Service as requested by COUNTY (28 23 00, Part 3, J, ii) (the VMS, all system hardware, and County's existing legacy systems)	HR Rate	20	x	\$	=	\$
141(b)	Type 2 Preventative Maintenance Service as requested by COUNTY (28 23 00, Part 3.09, J, iii) (the VMS, all system hardware, and County's existing legacy systems)	HR Rate	15	x	\$	=	\$
142	Refresher and Ongoing Training Services per Section 28 23 00 3.11 (the VMS, all system hardware, and County's existing legacy systems)	HR Rate	5	x	\$	=	\$
Item No.	Item Description	Dollar Value Assigned for Evaluation Purposes		x	% Surcharge Amount	=	Extended Total
143	Overtime Projects: Percentage increase/surcharge for "work/projects" per Special Conditions, Item No. 14 – Installation.(input percentage amount in the space provided) (for all services including labor/integration associated with the VMS, all system hardware, and County's existing legacy systems as identified within III(14))	\$30,000		+	_____ %	=	\$
GROUP 6 Subtotal (Item Nos.138-143)							\$

BIDDERS MUST BID ON ALL ITEMS IN LOT NO.6. TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GROUP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

GROUP 7: BALANCE OF LINE DISCOUNT

Item No.	Item Description	Dollar Value Assigned for Evaluation Purposes	-	% Discount Off List Price	=	Extended Total
144	Balance of Line Discount Pricing For Avigilon IP Cameras and incidental equipment	\$10,000	-	_____ %	=	\$

GROUP 7: BALANCE OF LINE DISCOUNT

Item No.	Item Description	Dollar Value Assigned for Evaluation Purposes	-	% Discount Off List Price	=	Extended Total
145	Balance of Line Discount Pricing For Sony IP Cameras and incidental equipment Offered By Bidder	\$10,000	-	_____ %	=	\$
146	Balance of Line Discount Pricing For Samsung IP Cameras and incidental equipment	\$10,000	-	_____ %	=	\$
147	Balance of Line Discount Pricing For Dell NVR and incidental equipment	\$10,000	-	_____ %	=	\$
148	Balance of Line Discount Pricing For Cisco NVR and incidental equipment	\$10,000	-	_____ %	=	\$
149	Balance of Line Discount Pricing For Honeywell CCTV products(County's legacy system), equipment, DVRs and incidental equipment	\$10,000	-	_____ %	=	\$
GROUP 7 Subtotal (Item Nos.144-149)						\$

BIDDERS MUST BID ON ALL ITEMS IN LOT NO.7. TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS IN THE GRUOP WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

GRAND TOTAL (Group 1 + Group 2 + Group 3 + Group 4 + Group 5 + Group 6 + Group 7) (Do not include the costs associated with any additive alternates)	\$
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DELIVERY REQUIREMENTS:

_____ calendar days (Maximum 30 calendar days)

PERFORMANCE AND SPECIFICATION REQUIREMENTS:

- | | | |
|-----------|----------|--|
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Section III, Item No.3 – Completion Schedule for Group 1 through 4. |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Section III, Item No. 4 – Technical Specifications |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Section III, Item No. 14 – Installation |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Section III, Item No. 32 – Diagnostic Services |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Exhibit B - VMS and Surveillance integration Assurance Specifications. |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Exhibit x – Section 280500 Electrical Systems General Requirements |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Exhibit x – Schedule 28 23 00 – Video Surveillance (CCTV) System |
| _____ Yes | _____ No | SUCCESSFUL BIDDER shall comply with Exhibit D – Schedule 28 23 00 – Video Surveillance (CCTV) System |

DISCOUNT TERMS OF PAYMENT:

_____%, _____ calendar days.

BIDDER'S LOCAL FACILITY

(If Bidder has multiple local facilities, please attach to bid submittal a list of this information for each facility)

CONTACT MANAGER OR ACCOUNT REPRESENTATIVE NAME

ADDRESS, CITY, STATE, ZIP

PHONE NUMBER

FAX NUMBER

EMAIL ADDRESS

ATTACHMENTS TO BID FORM

FAILURE TO SUBMIT REQUIRED ATTACHMENTS AS LISTED BELOW MAY RESULT IN REJECTION OF BID.

- 1. **Attachment 1**, Subcontractor Information, is attached.
- 2. Attachment A, VMS Specifications, is attached
- 3. Attachment H, Bid Form Supplement, is attached
- 4. Disclosure of Ownership/Principals Form, is attached
- 5. Copy of the Successful Bidder's surety bond

Bidder is responsible to ascertain the number of Addenda issued and hereby acknowledges receipt of the following Addendum: **FAILURE TO ACKNOWLEDGE ALL ADDENDA ISSUED AND USE THE CORRECT BID FORM AS REQUIRED, MAY RESULT IN REJECTION OF BID.**

Addendum No. _____	Addendum No. _____	Addendum No. _____
Addendum No. _____	Addendum No. _____	Addendum No. _____
Addendum No. _____	Addendum No. _____	Addendum No. _____

Bidder hereby offers and agrees to furnish the material(s) and service(s) in compliance with all terms, conditions, specifications, and amendments in the Invitation to Bid and any written exceptions in the offer. We understand that the items in this Invitation to Bid, including, but not limited to, all required certificates are fully incorporated herein as a material and necessary part of the contract.

The undersigned hereby states, under penalty of perjury, that all information provided is true, accurate, and complete, and states that he/she has the authority to submit this bid, which will result in a binding contract if accepted by Clark County, Nevada.

I certify, under penalty of perjury, that I have the legal authorization to bind the firm hereunder:

SIGNATURE OF AUTHORIZED REPRESENTATIVE	LEGAL NAME OF FIRM		
NAME AND TITLE OF AUTHORIZED REPRESENTATIVE (PRINT OR TYPE)	ADDRESS OF FIRM		
PHONE NUMBER OF AUTHORIZED REPRESENTATIVE	CITY, STATE ZIP		
FAX NUMBER OF AUTHORIZED REPRESENTATIVE			
EMAIL ADDRESS	DATE		
BUSINESS LICENSE INFORMATION:			
CURRENT STATE	LICENSE NO.	ISSUE DATE:	EXPIRATION DATE:
CURRENT COUNTY:	LICENSE NO.	ISSUE DATE:	EXPIRATION DATE:
CURRENT CITY:	LICENSE NO.	ISSUE DATE:	EXPIRATION DATE:

NEVADA CONTRACTOR'S LICENSE NUMBER: _____

DOLLAR LIMIT : _____

FOR INFORMATIONAL PURPOSES ONLY:

The above referenced firm is a MBE WBE PBE SBE VET DVET ESB as defined below.

STATE OF NEVADA BUSINESSES

MINORITY OWNED BUSINESS ENTERPRISE (MBE):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51% owned and controlled by one or more minority persons of Black American, Hispanic American, Asian-Pacific American or Native American ethnicity.

WOMEN OWNED BUSINESS ENTERPRISE (WBE):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51% owned and controlled by one or more women.

PHYSICALLY-CHALLENGED BUSINESS ENTERPRISE (PBE):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51% owned and controlled by one or more disabled individuals pursuant to the federal Americans with Disabilities Act.

SMALL BUSINESS ENTERPRISE (SBE):

An independent and continuing Nevada business for profit which performs a commercially useful function, is not owned and controlled by individuals designated as minority, women, or physically-challenged, and where gross annual sales does not exceed \$2,000,000.

VETERAN OWNED BUSINESS ENTERPRISE (VET):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51 percent owned and controlled by one or more U.S. Veterans.

DISABLED VETERAN OWNED BUSINESS ENTERPRISE (DVET):

A Nevada business at least 51 percent owned/controlled by a disabled veteran.

EMERGING SMALL BUSINESS (ESB):

Certified by the Nevada Governor's Office of Economic Development effective January, 2014. Approved into Nevada law during the 77th Legislative session as a result of AB294.

EXHIBIT A - VMS SPECIFICATIONS

BID NO. 603593-15
ANNUAL REQUIREMENTS CONTRACT FOR VIDEO SURVEILLANCE (CCTV) SYSTEM
REVISED PER ADDENDUM NO. 2

This Exhibit shall be completed by the Video Management System manufacturer (VMS Mfg.), which may or may not be the Bidder. All sections of this Exhibit shall be completed by the VMS Mfg. VMS Mfg. shall agree that all of the information provided herein is true, accurate, and complete.

By selecting "No" for Item Numbers 2, 6, 7, 8, 9, or 10 or "Yes" for Item Numbers 4 or 5, may result in the VMS Mfg. being deemed as non-responsive and therefore intern may result in the Bidder's bid being deemed as non-responsive and their bid will be rejected.

VMS Mfg. Name:
Primary Contact Person:
Telephone:
Fax:
Email:

1. VMS Mfg. shall confirm that the Bidder (insert name here), is an authorized distributor and installer for all products and services provided by the VMS Mfg. Furthermore, the Bidder has the highest installation certification available through the VMS Mfg., which is (insert certification name here)

2. VMS Mfg. shall confirm that the VMS System being proposed by the Bidder for the above referenced Bid meets or exceeds the specifications of the VMS System as required within Exhibit C, Division 28 23 00, Item No. 2.19 - Video Management System General.
YES: NO:

3. If VMS Mfg. does not require COUNTY to execute a Software License Agreement, select "Not Required" and skip to Item No. 9 and 10.
License Agreement: NOT REQUIRED: REQUIRED:

4. VMS Mfg. shall confirm that, if applicable, VMS Mfg's Software License Agreement shall not contain an Indemnity Clause and the like, which requires the COUNTY to indemnify/defend/hold harmless the VMS Mfg.
Indemnity Clause: YES: NO:

5. VMS Mfg. shall confirm that, if applicable, VMS Mfg's Software License Agreement shall not contain a Limitation of Liability Clause and the like, which requires the COUNTY to agree to limit the VMS Mfg. liability for any dollar amount.
Limitation of Liability Clause: YES: NO:

6. VMS Mfg. shall confirm that, if applicable, VMS Mfg's Software License Agreement shall ensure that the Governing Law Clause shall be in accordance with the laws of the State of Nevada.
YES: NO:

7. VMS Mfg. shall agree to incorporate the following language into the VMS Mfg.'s Software License Agreement, if applicable:
VMS Mfg. agrees, by entering into CONTRACT, regardless of the coverage provided by any insurance policy, to pay all costs necessary to indemnify, defend, and hold COUNTY harmless from any and all claims, demands, actions, attorney's fees, costs, and expenses based upon or arising out of any acts, errors, omissions, fault or negligence of VMS Mfg. or its principals, employees, subcontractors or other agents while performing services under CONTRACT. VMS Mfg. shall indemnify, defend, and hold harmless COUNTY for any attorney's fees or other costs of defense, even if the allegations of the claim are groundless, false or fraudulent.
YES: NO:

8. VMS Mfg. shall be required to cooperate with COUNTY regarding any additional terms and conditions which may be required to be removed or added form the VMS Mfg. software License Agreement.
YES: NO:

-
9. VMS Mfg. shall confirm that Section V: Bid Form, Item No. 10 – VMS Annual Maintenance Fee, which is a direct pass through fee from VMS Mfg. to COUNTY, that if COUNTY exercise its option to renew the contract, in accordance with the specification thereunder, and decides to further continue to contract with VMS Mfg., via a New Contract, VMS Mfg. shall guarantee that the Annual Maintenance fee for the New Contract shall not be greater than three percent (3%), if applicable, of the annual amount identified on the Bidder's Bid Form. Furthermore, every year thereafter, the Annual Maintenance Fee shall not exceed 3% of the prior year or CPI, whichever is less. All price adjustment requests from VMS Mfg., including suitable proof, shall be submitted to COUNTY for review and approval.
 YES: _____ NO: _____
10. ***VMS Mfg. currently and going forward shall at all times maintain no less than two (2) local authorized dealers /installers within the Las Vegas Valley area***
YES: _____ NO: _____

I certify, under penalty of perjury, that I have the legal authorization to bind the firm hereunder:

_____ SIGNATURE OF AUTHORIZED REPRESENTATIVE	_____ LEGAL NAME OF FIRM
_____ NAME AND TITLE OF AUTHORIZED REPRESENTATIVE (PRINT OR TYPE)	_____ ADDRESS OF FIRM
_____ PHONE NUMBER OF AUTHORIZED REPRESENTATIVE	_____ CITY, STATE ZIP
_____ FAX NUMBER OF AUTHORIZED REPRESENTATIVE	_____
_____ EMAIL ADDRESS	_____ DATE

EXHIBIT E - CAMERA SCHEDULE

REVISED PER ADDENDUM NO. 2

#	CAMERA #	FIXED	180 Degree	360 Degree	TYPE	Megapixel	Mount	Ceiling Type	VIEW	IDF/TR	PoE SWITCH	PoE SWITCH Port	COMMENTS
1	001			1	WP	5	Corner		Gym Outdoor	Rm 102			
2	002			1	WP	5	Corner		Gym Outdoor	Rm 102			
3	003			1	WP	5	Corner		Gym Outdoor	Rm 102			
4	004		1		WP	5	Wall		Building 3	Bldg 3			
5	005		1		WP	5	Wall		Building 3	Bldg 3			
6	006	1			WP	3	Corner		Building 2	Bldg 2			
7	007	1			WP	3	Wall		Building 2	Bldg 2			
8	008	1			WP	3	Wall		Building 1	Bldg 1			
9	009			1	WP	5	Pendant		Building 4	Bldg 4			
10	010		1		WP	5	Wall		Building 4	Bldg 4			
11	011	1			WP	3	Wall		Building 5	Bldg 5			
12	012	1			WP	3	Wall		Building 5	Bldg 5			
13	013	1			WP	3	Wall		Building 6	Bldg 6			
14	014	1			WP	3	Wall		Building 6	Bldg 6			
15	015			1	WP	5	Corner		Maintenance	2nd floor			
16	016			1	WP	5	Corner		Maintenance	2nd floor			
17	017		1		WP	5	Wall		Dinning Hall Bldg	Rm 118			
18	018		1		WP	5	Wall		Dinning Hall Bldg	Rm 118			
19	019		1		WP	5	Wall		Admin Bldg.	Rm 101			
20	020		1		WP	5	Wall		Conference Bldg.	Rm 107			
21	021		1		WP	5	Corner		Building A East	A-1004			
22	022		1		WP	5	Corner		Building A East	A-1004			
23	023		1		WP	5	Wall		Building A East	A-1004			
24	024			1	WP	5	Corner		Building A East	A-1004			
25	025			1	WP	5	Corner		Building A West	A-1010			
26	026		1		WP	5	Wall		Building A West	A-1010			
27	027			1	WP	5	Corner		Building A West	A-1010			
28	028	1			WP	4K 8 MEG	Corner		Building B	B-1007			USE A 12 MEGAPIXEL LENS
29	029			1	WP	5	Corner		Building B	B-1007			
30	030	1			WP	4K 8 MEG	Corner		Building B	B-1007			USE A 12 MEGAPIXEL LENS
31	031	1			IR	1.3	Wall		Building B	B-1007			
32	032	1				1.3	Ceiling	Hard-Lid	Building B	B-1007			
33	033	1			IR	1.3	Ceiling	T-Grid	Building B	B-1007			
34	034	1			IR	1.3	Ceiling	Hard-Lid	Building B	B-1007			
35	035	1			IR	1.3	Wall		Building B	B-1007			
36	036	1			IR	1.3	Ceiling	Hard-Lid	Building B	B-1007			
37	037	1			IR	1.3	Ceiling	Hard-Lid	Building B	B-1007			
38	038	1			IR	1.3	Ceiling	T-Grid	Building B	B-1007			
39	039			1		5	Pendant	T-Grid	Building B	B-1007			
40	040			1		5	Pendant	T-Grid	Building B	B-1007			
41	041	1			IR	1.3	Ceiling	Hard-Lid	Building A West	A-1010			
42	042	1			IR	1.3	Ceiling	Hard-Lid	Building A West	A-1010			
43	043	1			IR	1.3	Ceiling	T-Grid	Building A West	A-1010			
44	044	1			IR	1.3	Ceiling	T-Grid	Building A West	A-1010			
45	045	1			IR	1.3	Ceiling	T-Grid	Building A West	A-1010			
46	046	1			IR	1.3	Ceiling	Hard-Lid	Building A West	A-1010			
47	047	1			IR	1.3	Ceiling	Hard-Lid	Building A West	A-1010			
48	048			1		5	Pendant	T-Grid	Building A West	A-1010			
49	049			1		5	Pendant	T-Grid	Building A West	A-1010			
50	050			1		5	Pendant	T-Grid	Building A West	A-1010			
51	051			1		5	Pendant	T-Grid	Building A West	A-1010			
52	052	1			IR	3	Wall		Building A West	A-1010			
53	053	1			IR	1.3	Ceiling	Hard-Lid	Building A East	A-1004			
54	054	1			IR	1.3	Ceiling	Hard-Lid	Building A East	A-1004			
55	055	1			IR	1.3	Ceiling	T-Grid	Building A East	A-1004			
56	056	1			IR	1.3	Ceiling	T-Grid	Building A East	A-1004			
57	057	1			IR	1.3	Ceiling	T-Grid	Building A East	A-1004			
58	058	1			IR	1.3	Ceiling	Hard-Lid	Building A East	A-1004			
59	059	1			IR	1.3	Ceiling	Hard-Lid	Building A East	A-1004			
60	060			1		5	Pendant	T-Grid	Building A East	A-1004			
61	061			1		5	Pendant	T-Grid	Building A East	A-1004			
62	062			1		5	Pendant	T-Grid	Building A East	A-1004			
63	063			1		5	Pendant	T-Grid	Building A East	A-1004			
64	064	1			IR	1.3	Wall		Building A East	A-1004			
65	065	1			IR	1.3	Ceiling	Hard-Lid	Conference Bldg.	Rm 107			
66	066	1			IR	1.3	Ceiling	Metal-Lid	Conference Bldg.	Rm 107			
67	067			1		3	Ceiling	T-Grid	Conference Bldg.	Rm 107			
68	068	1			IR	1.3	Ceiling	T-Grid	Conference Bldg.	Rm 107			
69	069	1			IR	1.3	Ceiling	T-Grid	Conference Bldg.	Rm 107			
70	070	1			IR	1.3	Ceiling	T-Grid	Admin Bldg.	Rm 101			
71	071		1			3	Wall	T-Grid	Admin Bldg.	Rm 101			
72	072			1		5	Pendant	Open	Dinning Hall Bldg	Rm 118			

CAMERA SCHEDULE
NOT SCALE

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TY7.00



JBA Las Vegas
5155 W Patrick Ln
Las Vegas, NV 89118
p 702.362.9200

#14-0111

TY7.00

RP-C9D14041, CCCG SPRING MOUNTAIN YOUTH
CAMP SURVEILLANCE SYSTEM INSTALLATION
CAMPUS SECURITY INSTALLATION
CAMERA SCHEDULE



CLARK COUNTY
DEPARTMENT OF REAL PROPERTY MANAGEMENT
ACQUISITION, DESIGN, & CONSTRUCTION DIVISION
500 S. GRAND CENTRAL PARKWAY
Las Vegas, Nevada
(702) 455-4917

Coda Architecture, LLC
817 South Main Street
Las Vegas, Nevada 89101
P 702.336.7594

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EXHIBIT H – BID FORM SUPPLEMENT

REVISED PER ADDENDUM NO. 2

SUCCESSFUL BIDDER shall identify the manufacturer's name and manufacturer's item number for each Bid Form Item number below in accordance with Section III - Special Conditions, Item No. 5 - Exhibit H - Bid Form Supplement.

GROUP 1: VMS SYSTEM			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
1	VMS System (Division 28 23 00 Section 2.19)		

GROUP 2: SPRING MOUNTAIN YOUTH CAMP			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
11	360 - WP - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16)		
12	360 - WP - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)		
13	360 - ID - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)		
14	360 - ID - 3 Megapixel -Ceiling IP Camera (Division 28 23 00 Section 2.10)		
15	180 - WP - 5 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.16)		
16	180 - WP - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16)		
17	180 - ID - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.10)		
18	Fixed - WP - 3 Megapixel - Corner Grade IP Camera (Division 28 23 00 Section 2.08)		
19	Fixed - WP - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.08)		
20	Fixed - WP - 29 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.18)		
21	Fixed - IR - 1.3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.05)		
22	Fixed - ID - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.04)		
23	Fixed - IR - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.05)		
24	Fixed - IR - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.07)		
25	Fixed - WP/IR - 1.3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.06)		
26	Fixed - IR - 3 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.07)		
27	High Grade NVR (Division 28 23 00 Section 2.20)		
29	Uninterrupted Power Supply (UPS) (Division 28 23 00 Section 2.01B)		

EXHIBIT H – BID FORM SUPPLEMENT

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GROUP 2: SPRING MOUNTAIN YOUTH CAMP ADDITIVE ALTERNATES			
COUNTY MAY EXERCISE THE FOLLOWING ITEMS IN SEQUENTIAL ORDER ONLY SUBJECT TO THE AVAILABILITY OF FUNDS FOR THIS GROUP ONLY. THE ADDITIVE ALTERNATE PRICES QUOTED SHALL REMAIN FIRM FOR THE PERIOD OF 90 CALENDAR DAYS, AS DETAILED IN THE INSTRUCTIONS TO BIDDERS			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
31	Additive Alternate #1: Fixed - WP/IR - 8.3 Megapixel 4K - Corner IP Camera (Division 28 23 00 Section 2.17 and Section III(14)).		
32	Additive Alternate #1: 180 - WP/IR - 5 Megapixel - Pole IP Camera (Division 28 23 00 Section 2.16 and Section III(14))		
33	Additive Alternate #2: 180 - WP/IR - 5 Megapixel - Pole IP Camera (Division 28 23 00 Section 2.16 and Section III(14))		
34	Additive Alternate #2: 180 - WP/IR - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16 and Section III(14))		

GROUP 3: SPRING MOUNTAIN YOUTH CAMP RESIDENTIAL			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
35	360 - ID - 5 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.16)		
36	360 - WP - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)		
37	180 - WP - 5 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.16)		
38	Fixed - IR - 1.3 Megapixel Ceiling IP Camera (Division 28 23 00 Section 2.05)		
39	Fixed - IR - 1.3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.05)		
40	Fixed - WP - 3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.08)		
41	Fixed - WP - 1.3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.06)		
42	Fixed - ID - 1.3 Megapixel Corner IP Camera (Division 28 23 00 Section 2.04)		
43	High Grade NVR (Division 28 23 00 Section 2.20)		
44	Uninterrupted Power Supply (UPS) (Division 28 23 00 Section 2.01B)		

GROUP 4: DJJS DETENTION CAMPUS			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
47	360 - WP - 5 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.16)		
48	360 - ID - 5 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.16)		
49	360 - ID - 3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.10)		

EXHIBIT H – BID FORM SUPPLEMENT

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GROUP 4: DJJS DETENTION CAMPUS			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
50	180 - WP - 5 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.16)		
51	180 - WP - 5 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.16)		
52	180 - ID - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.10)		
53	Fixed - WP - 3 Megapixel - Corner Grade IP Camera (Division 28 23 00 Section 2.08)		
54	Fixed - WP - 3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.08)		
55	Fixed - ID - 1.3 Megapixel - Corner IP Camera (Division 28 23 00 Section 2.04)		
56	Fixed - IR - 1.3 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.05)		
57	Fixed - ID - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.04)		
58	Fixed - IR - 1.3 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.05)		
59	Fixed - IR - 2 Megapixel - Wall IP Camera (Division 28 23 00 Section 2.12)		
60	Fixed - IR - 2 Megapixel - Ceiling IP Camera (Division 28 23 00 Section 2.12)		
61	Fixed - WP/IR - 3 Megapixel - Pendant IP Camera (Division 28 23 00 Section 2.13)		
62	Fixed - WP/IR - 8.3 Megapixel 4K - Wall IP Camera (Division 28 23 00 Section 2.17)		
63	High Grade NVR (Division 28 23 00 Section 2.20)		
64	Uninterrupted Power Supply (UPS) (Division 28 23 00 Section 2.01B)		

GROUP 4: DJJS DETENTION CAMPUS ADDITIVE ALTERNATES			
<p align="center">COUNTY MAY EXERCISE THE FOLLOWING ITEMS IN SEQUENTIAL ORDER ONLY SUBJECT TO THE AVAILABILITY OF FUNDS FOR THIS GROUP ONLY. THE ADDITIVE ALTERNATE PRICES QUOTED SHALL REMAIN FIRM FOR THE PERIOD OF 90 CALENDAR DAYS, AS DETAILED IN THE INSTRUCTIONS TO BIDDERS.</p>			
Bid Form Item No.	Item Description	Manufacturer Name	Manufacturer Item Number
67	Additive Alternate # 1: (10) Classroom Fixed-IR-2 Megapixel-Ceiling IP Camera (Division 28 23 00 Section 2.12 and Section III(14))		
68	Additive Alternate # 2: (7) Administration Fixed-IR-2 Megapixel-Ceiling IP Camera(Division 28 23 00 Section 2.12 and Section III(14))		
69	Additive Alternate # 2: (1) Administration 360-ID-3 Megapixel-Ceiling IP Camera(Division 28 23 00 Section 2.10 and Section III(14))		

EXHIBIT H – BID FORM SUPPLEMENT

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GROUP 5: VMS SYSTEM HARDWARE AS NEEDED (FURNISHED AND INSTALLED PRICE PER III, ITEM NO.14 - INSTLLATION)			
Bid Form Item No.	Item Description	Option 1 Manufacturer Name	Option 1 Manufacturer Item Number
70	360 - 5 Megapixel - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.16)		
71	360 - camera - Outdoor Corner mount		
72	360 - camera - Outdoor Pendant mount		
73	360 - camera - Outdoor Wall Arm mount		
74	360 - 5 Megapixel - Indoor IP Camera (Division 28 23 00 Section 2.16)		
75	360 - camera - Ceiling mount		
76	360 - camera - Pendant mount		
77	360 - camera - Wall Arm mount		
78	360 - 3 Megapixel - Indoor IP Camera (Division 28 23 00 Section 2.10)		
79	360 - camera - Ceiling mount		
80	360 - camera - Pendant mount		
81	360 - camera - Wall Arm mount		
82	180 - 5 Megapixel - Outdoor weatherproof Wall IP Camera (Division 28 23 00 Section 2.16)		
83	180 - 5 Megapixel - Indoor Wall IP Camera (Division 28 23 00 Section 2.16)		
84	180 - 3 Megapixel - Indoor Wall IP Camera (Division 28 23 00 Section 2.10)		
85	Fixed - IR - 1.3 Megapixel - IP Camera (Division 28 23 00 Section 2.05)		
86	1.3 Mp camera - Ceiling mount		
87	1.3 Mp camera - Pendant mount		
88	1.3 Mp camera - Corner mount		
89	1.3 Mp camera - Wall Arm mount		
90	Fixed - 1.3 Megapixel -WP/IR Wall IP Camera (Division 28 23 00 Section 2.06)		
91	Fixed - 3 Megapixel - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.08)		
92	3 Mp camera - Ceiling mount		
93	3 Mp camera - Pendant mount		
94	3 Mp camera - Corner mount		
95	3 Mp camera - Wall Arm mount		
96	Fixed - 3 Megapixel - Indoor IR IP Camera (Division 28 23 00 Section 2.07)		
97	3 Mp camera - Ceiling mount		
98	3 Mp camera - Pendant mount		
99	3 Mp camera - Corner mount		
100	3 Mp camera - Wall Arm mount		
101	Fixed -29 Megapixel - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.18)		
102	29 Mp camera - Ceiling mount		
103	29 Mp camera - Pendant mount		

EXHIBIT H – BID FORM SUPPLEMENT

REVISED PER ADDENDUM NO. 2

GROUP 5: VMS SYSTEM HARDWARE AS NEEDED (FURNISHED AND INSTALLED PRICE PER III, ITEM NO.14 - INSTLLATION)			
Bid Form Item No.	Item Description	Option 1 Manufacturer Name	Option 1 Manufacturer Item Number
104	29 Mp camera - Corner mount		
105	29 Mp camera - Wall Arm mount		
106	Fixed -4K - Outdoor Weatherproof IP Camera (Division 28 23 00 Section 2.17)		
107	4K camera - Ceiling mount		
108	4K camera - Pendant mount		
109	4K camera - Corner mount		
110	4K camera - Wall Arm mount		
111	PTZ- 1.3 Megapixel Weatherproof HD 28X Network PTZ Dome camera(Division 28 23 00 Section 2.09)		
112	PTZ camera - Ceiling mount		
113	PTZ camera - Pendant mount		
114	PTZ camera - Corner mount		
115	PTZ camera - Wall Arm mount		
116	PTZ- 1.3 Megapixel Indoor HD 28X Network PTZ Dome camera(Division 28 23 00 Section 2.09)		
117	PTZ camera - Pendant mount		
118	PTZ camera - Wall Arm mount		
119	PTZ- 2 Megapixel Weatherproof HD 32X Network PTZ camera(Division 28 23 00 Section 2.14)		
120	PTZ camera - Ceiling mount		
121	PTZ camera - Pendant mount		
122	PTZ camera - Corner mount		
123	PTZ camera - Wall Arm mount		
124	PTZ- 2 Megapixel Indoor HD 32X Network PTZ camera (Division 28 23 00 Section 2.14)		
125	PTZ camera - Pendant mount		
126	PTZ camera - Wall Arm mount		
127	PTZ- 1.3 Megapixel Weatherproof HD 43X Network PTZ camera(Division 28 23 00 Section 2.15)		
128	PTZ camera - Ceiling mount		
129	PTZ camera - Pendant mount		
130	PTZ camera - Corner mount		
131	PTZ camera - Wall Arm mount		
132	PTZ- 1.3 Megapixel Indoor HD 43X Network PTZ camera(Division 28 23 00 Section 2.15)		
133	PTZ camera - Pendant mount		
134	PTZ camera - Wall Arm mount		
135	High terabyte Grade NVR (20 to 48 terabyte) (Division 28 23 00 Section 2.20)		
136	Medium terabyte Grade NVR (8 to 20 terabyte) (Division 28 23 00 Section 2.20)		
137	Low Grade NVR (1 to 8 terabyte) (Division 28 23 00 Section 2.20)		