

## REQUEST FOR COUNCIL ACTION

**SUBJECT:** Improve security at City Hall with cameras & card readers

**SUMMARY:** Approve a Purchase Order with Utah Yamas Controls to replace existing cameras and add new cameras and card readers in City Hall to increase the building security.

**FISCAL AND/OR**

**ASSET IMPACT:** Funding for this project would be from account number 1904 474144

**STAFF RECOMMENDATION:**

Staff recommends approval of a Purchase Order with Utah Yamas Controls to replace existing cameras, and add new cameras and card readers in City Hall to increase the building security in an amount not to exceed \$69,298.37.

**MOTION RECOMMENDED:**

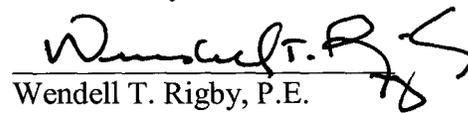
"I move to adopt Resolution No. 16-135 authorizing a Purchase Order with Utah Yamas Controls to replace existing cameras, and add new cameras and card readers in City Hall to increase the security for the building in an amount not to exceed \$69,298.37.

Roll Call vote required.

**Prepared by:**

  
\_\_\_\_\_  
Jim Riding  
Construction Manager

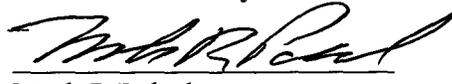
**Reviewed by:**

  
\_\_\_\_\_  
Wendell T. Rigby, P.E.  
Director of Public Works

**Reviewed as to Legal Sufficiency:**

  
\_\_\_\_\_  
David R. Brickey  
City Attorney

**Recommended by:**

  
\_\_\_\_\_  
Mark R Paless  
City Manager

## **BACKGROUND DISCUSSION:**

City Council approved a green sheet in the current budget to improve the security at City Hall. Utah Yamas Controls is currently the contractor that has installed and maintains the existing cameras & card readers at City Hall. With the approval of a green sheet, the Police Department contacted Utah Yamas Controls to provide a quote for the additional equipment and work.

### Attachments:

- Utah Yamas Controls quotes
- Sole Source form
- Resolution

THE CITY OF WEST JORDAN, UTAH

A Municipal Corporation

RESOLUTION NO. 16-135

**A RESOLUTION AUTHORIZING THE MAYOR TO AUTHORIZE STAFF TO PROCEED WITH A PURCHASE ORDER FOR UTAH YAMAS TO PROVIDE AND INSTALL CAMERAS AND CARD READERS IN CITY HALL**

Whereas, the City Council of the City of West Jordan has received and reviewed a proposal from Utah Yamas for the purchase and installation of cameras and card readers and recommends a Purchase Order in an amount not to exceed \$69,298.37; and

Whereas, the City Council desires to award a Purchase Order with Utah Yamas.

NOW, THEREFORE, IT IS RESOLVED BY THE CITY COUNCIL OF WEST JORDAN, UTAH:

Section 1. A Purchase Order is hereby awarded to Utah Yamas for an amount not to exceed \$69,298.37.

Section 2. This Resolution shall take effect immediately.

Adopted by the City Council of West Jordan, Utah, this 24<sup>th</sup> day of August 2016.

\_\_\_\_\_  
KIM V. ROLFE  
Mayor

ATTEST:

\_\_\_\_\_  
MELANIE S. BRIGGS  
City Recorder

Voting by the City Council	"AYE"	"NAY"
Council Member Dirk Burton	_____	_____
Council Member Jeff Haaga	_____	_____
Council Member Zach Jacob	_____	_____
Council Member Chris McConnehey	_____	_____
Council Member Chad Nichols	_____	_____
Council Member Sophie Rice	_____	_____
Mayor Kim V. Rolfe	_____	_____

## SOLE SOURCE REQUEST FORM

Please complete this form for all sole source purchases, attach it to a completed requisition, and send it to the appropriate approval level manager for signature. This form is being submitted to comply with West Jordan City Code §3-1-3.C.2.c.

**Dept. Requesting the Sole Source Approval:** Facilities

<p><b>Sole Source Product:</b></p> <p>Product (or service): <u>Cameras &amp; Card Readers</u></p> <p>Brand Name: _____</p> <p>Model # or Part #: _____</p> <p>Manufacturer: _____</p>	<p><b>Sole Source Supplier:</b></p> <p>Name: <u>Utah- Yamas Controls</u></p> <p>Address: <u>13526 South 110 West Draper, UT</u></p> <p>Phone #: <u>801-990-1950</u></p> <p>Fax #: <u>801-990-1955</u></p> <p>Email: <u>brian.dahl@utahyamas.com</u></p>
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1. No other product, supplier, or service is acceptable because:  
**Utah Yamas is currently the supplier and installer of the current cameras and card readers for the City and this will maintain the consistency of the existing sytems.**
  
2. List the suppliers you checked with who are not able to supply this product:
  - a. \_\_\_\_\_
  - b. \_\_\_\_\_
  - c. \_\_\_\_\_
  
3. Is this specific product (or service) required in order to be compatible with existing equipment (or service)? Please explain:
  
4. Is this specific product (or service) required for trial use or testing? Please explain:
  
5. Do you have any personal, financial, or fiduciary relationship with this supplier?

Yes	
No	

<b>Sole Source Requested by:</b>	<u>NT [Signature]</u>	<u>8/17/2016</u>
	Department Head	date
<b>Sole Source Approved by:</b>	<u>[Signature]</u>	<u>"</u>
	City Manager	date

Please attach a separate sheet if you need more space. Justification must be specific and detailed.

*Scope Of Work Outline*



Utah-Yamas Controls  
13526 South 110 West  
Draper, UT 84020  
Tele: (801) 990-1950  
Fax: (801) 990-1955

Date: 8/1/16

To: Sgt. James Bigelow, West Jordan Police Dept.

PH: 801-256-2135

Ref: West Jordan City Hall-card reader additions

EM: jamesb@wjordan.com

SCOPE:

- PROVIDE AND INSTALL THE MATERIALS REQUIRED TO SECURE (16) ADDITIONAL DOORS WITH CARD ACCESS. (5) DOORS ON THE 1<sup>ST</sup> FLOOR, (2) ON THE 2<sup>ND</sup> AND (9) ON THE 3<sup>RD</sup>.
- PROPOSED MATERIALS ARE AN EXPANSION OF THE EXISTING SCHNEIDER ELECTRIC INET7, ACCESS CONTROL SYSTEM.
- WIRE WILL BE PROVIDED BY UTAH-YAMAS CONTROLS AND PULLED BY WEST JORDAN CITY'S MAINTENANCE DEPT.
- ALL DEVICES WILL BE INSTALLED BY UTAH-YAMAS CONTROLS.
- CARDHOLDER DATABASE PROGRAMMING AND DOOR SCHEDULES ARE BY CUSTOMER.
- COST INCLUDES THE LISTED HARDWARE, INSTALLATION, PLENUM RATED WIRE, SETUP, TESTING, PROGRAMMING ASSISTANCE AND CUSTOMER COMMISSIONING.
- COSTS REFLECT STATE CONTRACT PRICING PER MA591.

• MATERIALS:

4 – SCHNEIDER SCU1284, FOUR DOOR CONTROLLER @ \$881.55EA	= \$3,526.20
2 – SCHNEIDER ENCL2424-U8, 24X24X6 ENCL. w/BACKPLANE @ \$411.75EA	= \$823.50
2 – SCHNEIDER XFMR12, 110VAC-28VAC SCU TRANSFRMR @ \$113.40EA	= \$226.80
2 – GALAXY CONTROLS 90-0714-60, 3AMP POWER SUPPLY @\$66.78EA	= \$133.56
4 – BOSCH D126, 7AMP BACKUP BATTERIES @ \$20.44EA	= \$81.76
16 – SCHNEIDER #HID-5455BGN00, PROX CARD READERS @ \$218.73EA	= \$3,499.68
16 – BOSCH DS160, REQUEST TO EXIT MOTIONS @ \$61EA	= \$976
16 – BOSCH ISC-CTC75-W, RECESSED DOOR STATUS SWITCH @ \$16.22EA	= \$259.52
5 - SECURITY LOCK DIST. #HES 5200, DOOR STRIKE FOR CYL. HANDLE @ \$95.76EA	= \$478.80
5 - SECURITY LOCK DIST. #HES 501, FACEPLATE FOR HES 5200 @ \$10.08EA	= \$50.40
9 - SECURITY LOCK DIST. #HES 9600, DOOR STRIKE FOR EXIT BAR @ \$296.10EA	= \$2,664.90
1 – SECURITY LOCK DIST 8011-LC, MAGNETIC LOCK	= \$204.12
<b>HARDWARE, TOTAL:</b>	<b>= \$12,925.24</b>

• INCIDENTALS:

1 – SECURITRON PB2, LIGHTED PUSH TO EXIT BUTTON	= \$60
2,800' 18/2 PLNM, LOCK POWER WIRE @ \$0.13'	= \$364
2,800' 22/4 PLNM, REX WIRE @ \$0.12	= \$336
2,800' 22/2 PLNM, DOOR STATUS WIRE @ \$.072'	= \$201.60
2,800' 22/6 OAS PLNM, CARD READER WIRE @ \$0.168	= \$470.40
MISC INSTALL MAT, TIES, LABELS, TAPE, SCREWS, BITS & CONNECTORS	= \$150
<b>INCIDENTALS, TOTAL:</b>	<b>= \$1,582</b>

• LABOR:

132HRS INSTALLATION @ \$75HR	= \$9,900
8HRS PROGRAMMING/ENGINEERING @ \$95HR	= \$760
<b>LABOR, TOTAL:</b>	<b>= \$10,660</b>

<b>PROJECT TOTAL:</b>	<b>= \$25,167.24</b>
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Thank you for allowing Utah-Yamas Controls Inc. to present this quotation to you. If you should have any questions please give me a call at 801-990-1950.

Sincerely,  
Brian Dahl

Utah-Yamas Controls Inc.

All quotations are for prompt acceptance and are subject to change without notice after 60 days.

*Scope Of Work Outline*



Utah-Yamas Controls  
13526 South 110 West  
Draper, UT 84020  
Tele: (801) 990-1950  
Fax: (801) 990-1955

Date: 7/29/16  
 To: Sgt. James Bigelow, West Jordan Police Dept. PH: 801-256-2135  
 Ref: WJ City Hall security camera system, upgrade EM: jamesb@wjordan.com

Thank you for contacting us for your security camera needs. We appreciate the opportunity to provide this proposal. Please find details on the scope of work and pricing to complete this work, below.

SCOPE:

- REPLACE AN EXISTING ANALOG DIGITAL VIDEO RECORDER AND (15) ANALOG CAMERAS WITH A NEW NETWORK VIDEO RECORDER AND HD IP CAMERAS.
- PROVIDE AND INSTALL (14) IP HD CAMERAS IN THE FOLLOWING NEW LOCATIONS:  
 (2) EAST EXTERIOR, (1) SOUTH HALL, (1) 2<sup>ND</sup> FLOOR, LOBBY OVERVIEW, (1) WEST CHAMBERS EXIT, (6) STAIRWELLS, (3) WEST EXT. WALL TO VIEW PARKING
- EXISTING WIRE AND CONDUIT WILL BE REUSED, WHERE AVAILABLE.
- PLENUM RATED WIRE WILL BE PROVIDED AND PULLED ABOVE THE SUSPENDED CEILING.
- LIFT USE, WHERE REQ FOR HIGH AREA CAMERA INSTALLS, WILL BE CUSTOMER PROVIDED.
- COST INCLUDES THE HARDWARE LISTED BELOW, WIRE PULLS, INSTALLATION, TERMINATION, PROGRAMMING, TRAINING AND CUSTOMER COMMISSIONING.
- COST EXCLUDES CONDUIT.
- COSTS REFLECT STATE CONTRACT PRICING PER MA591.
- HARDWARE:

1 – PELCO DSSRV2-160DV-US, NETWORK VIDEO RECORDER, 16TB w/DVD-R	= \$6,547.62
21 – PELCO DS-SW-CAM, IP CAM LICENSE- NO ANNUAL FEE REQ. @ \$97.44EA	= \$2,046.24
1 – PELCO P1220-ESR0, SPECTRA PRO, 2MP HD PTZ CAMERA, OUTDOOR RATED	= \$1,235.40
5 – PELCO IBP-519ER, 5MP BULLET CAMERAS w/IR ILLUMINATION @ \$946.56	= \$4,732.80
5 – PELCO IBPBBAP-ES, BACKBOX FOR 5MP BULLET CAMERA @ \$31.90	= \$159.50
1 – AXIS P3367-V, 5MP 84DEG. FOV, INDOOR CAMERA	= \$929.07
2 – AXIS M3025-VE, 2MP 90DEG. FOV, OUTDOOR RATED CAMERA @ \$510.57	= \$1,021.14
20 – AXIS M3045-V, 2MP 118DEG. FOV, INDOOR CAMERA @ \$250.17EA	= \$5,003.40
15 – VIGITRON VI2401A, IP OVER COAX CONVERTERS @ \$235EA	= \$3,525
1 – VIGITRON VI2416A, IP OVER COAX, 16-CAMERA HUB	= \$2,370.74
2 – VIGITRON WGSW-2620HP, 24PORT GB, POE+ NETWORK SWITCH @ \$1,460.11EA	= \$2,920.22
<b>HARDWARE, TOTAL:</b>	
	<b>= \$30,491.13</b>
- INCIDENTALS:

3,000' CAT6 PLENUM RATED WIRE @ \$0.36	=\$1,080
1,500' 18/2, PLENUM RATED CAMERA POWER WIRE @ \$0.13'	= \$195
1– MISC INSTALL MATS. INCL. WEATHERPROOF BOXES, SEALTIGHT, TIES, LABELS, TAPE, SCREWS, BITS & CONNECTORS	= \$235
<b>INCIDENTALS, TOTAL:</b>	
	<b>= \$1,510</b>
- LABOR:

144HRS INSTALLATION @ \$75HR	= \$10,800
14HRS PROGRAMMING/ENGINEERING/TRAINING @ \$95HR	= \$1,330
<b>LABOR, TOTAL:</b>	
	<b>= \$12,130</b>

<b>PROJECT TOTAL:</b>	<b>= \$44,131.13</b>
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- OPTION 1:  
 WIRE PULL LABOR PERFORMED BY WEST JORDAN CITY MAINT DEPT; DEDUCT \$4,500 FROM TOTAL

Thank you for allowing Utah-Yamas Controls Inc. to present this quotation to you. If you should have any questions please give me a call at 801-990-1950.

Sincerely,

Brian Dahl  
Utah-Yamas Controls Inc.

All quotations are for prompt acceptance and are subject to change without notice after 60 days.

**NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND  
SUBMITTED WITH BID**

Brian DANK  
SECURITY SERVICES, being first duly sworn, deposes and says he or she is  
of Utah Yamas Controls represents that it has not: 1) provided an illegal gift  
or payoff to a city officer or employee or former city officer or employee, or his or her relative or  
business entity; 2) retained any person to solicit or secure this contract upon an agreement or  
understanding for a commission, percentage, brokerage or contingent fee, other than as exempted in the  
city conflict of interest ordinance; or 3) knowingly influenced (and hereby promises that it will not  
knowingly influence) a city officer or employee or former city officer or employee to breach any of the  
ethical standards set forth in the city conflict of interest ordinance, title 1, chapter 11 of the West Jordan  
city code.

Responsible Managing Officer Brian DANK  
Title SECURITY SERVICES ACCT MGR.  
Organization UTAH YAMAS CONTROLS  
Address 13526 So. 110 W.  
DRAPER UT 84020

