



Proposal: 17045-1-0

Fire Station #4 Access and Video



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Proposal Issued:
8/3/2020

Proposal Valid To:
9/2/2020

Prepared for:
Jerod Anderson

City of Coppell - Billing Account
Fire Station #4, Northpoint Dr
Coppell TX, 75019

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M

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DESCRIPTION

CLIENT INFORMATION

Name: City of Coppell - Billing Account

Site

Fire Station #4, Northpoint Dr
Coppell, TX 75019

Billing

PO BOX 9478
Coppell, TX 75019

Contact

Jerod Anderson, CIO
P (972) 304-7005
E janderson@coppelltx.gov

PROJECT NAME: Fire Station #4 Access and Video

PROJECT SCOPE

DIR-TSO-3430

Knight Security Systems (KSS) will provide and install S2 Access Control System and Video Management System consisting of 14 doors, 1 gate and 12 Cameras with 1 Intercom Station at the City of Coppell Fire Station Four Facility located at Netpoint Drive, Coppell, Texas 75019. KSS will provide and install Milestone Video Management System with integration to access control. System installation includes hardware, system licenses, programming, and configuration unless otherwise stated.

Access Control System

KSS will furnish and install the following:

- One LP1502 network controller
- Seven MR52-S3 door controllers
- Two 8-door Lifesafety power supplies with Backup Batteries
- Composite Plenum cabling to all doors
- S2 Integration for 14 total Camera Streams
- One keypad reader installed on pedestal at sliding gate
 - Pad and conduit provided by others
 - All-thread mount bolts provided by others
 - Surge protection
 - Door release button located in rm 121 to open gate
- Fourteen single doors will have the following installed:
 - One HID RP40 card reader
 - One door position switch (Provided by RDL)
 - One integrated request-to-exit Interface
 - Electrified locking hardware with Request-to-Exit (Provided by RDL)
- Initial programming will include:
 - Door enrollment into the one main access level and time schedule
 - Two system user levels
 - Three time schedules
 - One access level
 - Seven holiday days

KSS cannot provide services to correct alignment issues and will not modify doors, frames, or hardware for the purpose of correct operation of the door. Each device will include the necessary mounting hardware, license and one year manufacturer software license support.

Video Surveillance System

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KSS will furnish and install the following:

- One Video Recording Server
- Twelve exterior P3227-LVE dome cameras with mount
 - With surge protection
- One 2N Intercom with master station (Option Given)
- Cat6 Plenum cabling to all Camera and Intercom locations
- Initial programming will include:
 - Enrolling the cameras and setting up basic motion detection
 - One administrative account
 - One view only account
 - Estimated days of storage 14
 - H.264 at 12 FPS
 - Motion or event recording

The NVR storage capacity is an approximate estimate based on general conditions that KSS doesn't guarantee.

Customer Provided Items

- Electronic drawing files of the plans and approval of device layout
- Individual login credentials for personnel at each location for each system
- Assigning different schedules and access levels to the access control doors
- PoE switches, patch panels, patch cable to be provided by Others
- Door Locking Hardware and door position switches to be provided by Others
- Conduit, back boxes, conduit from box to box and trenches to be provided by Others
- Existing recording server with storage space to accommodate the new devices to be provided by Others
- Existing client workstations that meet the system minimal requirements
- Rack space and uninterruptible power supply in the MDF room for rack mount units to be provided by Others
- Wall space and 3/4" plywood backboard for wall mount units to be provided by Others
- Network configurations for connection of devices to Customer's network to be provided by Others
- 120VAC by a certified electrician for all security devices where needed to be provided by Others
- A dry contact connection from the fire system for fire drop out to be provided by Others

Finance

Purchaser hereby agrees to pay KSS the following terms:

The Customer is required to pay every invoice in full within 30 days of receiving the invoice.

Project Milestones and Invoicing Procedures

- A deposit of 50% of the total project for Mobilization
- The remaining balance is subject to AIA progress billing no less frequently than monthly based upon material delivered or work completed

Any changes from the base price will be adjusted with approved change orders from the Customer. The as-built plans will be submitted along with the final submittal package to the Customer.

Cabling & Wiring

KSS will be responsible to install all the wiring and connections providing communication and/or control between KSS supplied devices and central control equipment. All wires will be dressed in a neat and professional matter.

KSS will not provide any conduit or trenching required to reach each device. Electricians are responsible for installation of conduit, KSS is responsible for providing locations where conduit is needed.

Field Devices

KSS will provide all necessary devices and hardware included on the attached equipment list. The devices on the security plans will be installed and programmed into the system according to the system matrix.

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KSS is not responsible for any existing devices being reused. A quote will be provided to the customer for any devices that are found to be defective or inoperable. KSS is not responsible for any damages left from the removal of existing devices. The Customer is responsible for patching and repairing any damages left from the removal of existing devices.

Programming, Testing, and Training

KSS trained personnel will program the security system to provide a functioning operational system. Customer to furnish IP addressing scheme for all devices requiring an IP address on the network. KSS will provide a list of devices that need IP addresses to the Customer.

KSS will perform acceptance testing in the presence of the appointed Customer representative to ensure proper operation and communication of all integrated systems. Upon final acceptance, it is the Customer's responsibility to ensure proper periodic testing per the manufacturers' recommendation.

KSS will provide training for one combined end user training session to cover the basic administrator and end-user tasks.

Rental Equipment

Lift rental is **NOT** included in this proposal (To be provided by others if required)

Standard Proposal Notes:

1. This proposal will follow the guidelines stated in DIR contract number DIR-TSO-3430 Standard Terms and Conditions.
2. This proposal is valid for 30 days. After the 30 days the quote is no longer valid and a new quote needs to be regenerated and prices may vary.
3. A standard 1 year warranty applies on all newly installed equipment.
4. Final Location of all equipment to be approved by owner prior to start of installation.
5. Work provided by KSS is assumed to be continuous, unhindered and without the need for escorts. Additional costs will be incurred if work is slowed by denial or delay of access to the work areas without three days' notice, or if escorts are required at any time. Any cessation of work by the customer or delays in the project construction schedule will result in additional mobilization and project management charges.
6. The quantities of materials noted above scope of work are intended to be descriptive. Should there be any discrepancy between the scope of work and the equipment list, the equipment list will supersede the scope of work stated above.
7. All work will be done following federal, state, and local laws and requirements for the above scope of work.

Knight Security Systems Excludes the Following:

1. All 120 VAC connections are to be performed by customer or customer's designated licensed Electrical contractor.
2. Fire alarm interface, cabling, connection, input/output, testing and certification.
3. Any city or other governmental permits, not associated with this scope of work, required for the use and operation of the system.
4. Access to device location, penetrations, required access panels for concealed areas.
5. If not stated above conduit, trenching, wireless devices or aerial cabling necessary to connect any remote locations or gates, computer workstations to operate the system, and network equipment to provided power and data communication for devices.
6. Overtime required due to schedule revisions, work stoppages, delays caused by others, or circumstances beyond Knight Security Systems control.
7. Final terminations and connections to equipment other than provided by Knight Security Systems.
8. Any trade installation that Knight Security Systems is not licensed to perform.
9. Painting, patching or landscaping required as a result of the installation of equipment associated with this scope of work.
10. Technical assistance or the setup of the customer's network for connection to the security control systems. The customer is required to provide static IP addresses and support personnel for assistance in setting up the network connections.

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Access Control						\$37,457.54
QTY	Manufacturer	Part #	Description	MSRP	Unit Price	Ext.Price
1	Alarm Controls	TS-18	Door Release Pushbutton, 4 Ampere at 28 Volt DC, S	\$40.00	\$40.00	\$40.00
1	DITEK	DTK-4LVLPCR	4 Pair Card Reader Surge Protection- 1 Pair each 1	\$72.00	\$72.00	\$72.00
14	Genetec	DIR-920PTNNEK00000	RDR, RP40, MULTICLASS, SE E, LF STD, HF STD/SIO/SE	\$222.00	\$159.93	\$2,239.02
1	Genetec	DIR-921LTNNEK00000	RDR, RPK40, MULTICLASS, SE E, KPD, LF CST, HF STD/	\$381.50	\$274.83	\$274.83
1	Knight Security LifeSafety Power, Inc.	DIR-KSS-PROJKIT	DIR- Project Install Kit	\$.00	\$487.48	\$487.48
2		DIR-FPO1502D8PM8NL4E4 MT8C	PreWired Mercury, 8DR SV NET E4M 150W 12A/12V or	\$1,606.00	\$1,197.27	\$2,394.54
1	Pedestal Pro	42-9C-BLK	Pedestal, 42 Inch, Pad Mount, Steel, Black	\$129.99	\$129.99	\$129.99
1	Pedestal Pro	Lando-CS-10x8-E	10 x 8 Landscape Steel Housing	\$222.99	\$222.99	\$222.99
1	S2	DIR-S2-LP-1502	MERCURY LP1502 INTELLIGENT CONTROLLER	\$2,492.00	\$1,531.58	\$1,531.58
7	S2	DIR-S2-MR-52-S3	MERCURY MR52 READER INTERFACE MODULE - SERIES 3	\$844.00	\$518.72	\$3,631.04
13	S2	DIR-S2-VMS-C-MS	MILESTONE XPROTECT VMS INTEGRATION LICENSE	\$160.00	\$98.34	\$1,278.42
6	Tri-Ed	TRI-BD127	12V 7AH SEALED LEAD BATTERY	\$26.98	\$15.94	\$95.64
6	Windy City Wire	4461030-500	4 Elem Comp Cable CMP Ylw Jkt	\$630.00	\$484.62	\$2,907.72
1	Windy City Wire	18-04DB-BLK	18-04 UNS STR DB TC Quad	\$608.00	\$467.69	\$467.69
Labor:						
QTY	Description					Ext.Price
88	INSTALL					\$9,662.40
30	INSTALLCABLE					\$3,294.00
25	SYSTECH					\$3,465.00
16	PROJECTMGR					\$2,764.80
12	SRTECH					\$1,350.00
8	SYSDESIGN					\$1,148.40
Total Access Control Installation						\$15,772.94
Labor Subtotal						\$21,684.60
Access Control SubTotal						\$37,457.54

Video						\$34,980.70
QTY	Manufacturer	Part #	Description	MSRP	Unit Price	Ext.Price
12	AXIS	DIR-5505-871	AXIS T94T01D PENDANT KIT	\$49.00	\$38.50	\$462.00
12	AXIS	DIR-5504-821	AXIS T91D61 WALL MOUNT	\$84.00	\$66.01	\$792.12
12	AXIS	DIR-0886-001	AXIS P3227-LVE	\$899.00	\$706.43	\$8,477.16
1	BCD Video	DIR-SA-IDRAC-ENT-14G	IDRAC ENTERPRISE FOR 14G SERVERS	\$300.00	\$238.77	\$238.77

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1	BCDVideo	DIR-BCD104-PVS-136-32T-8	1U 4-Bay Professional Video Recording Server E-2136 32tb	\$10,539.00	\$8,388.49	\$8,388.49
12	DITEK	DTKMRJPOE	Power over Ethernet Surge Protection - RJ45, CAT5e	\$78.00	\$67.48	\$809.76
1	Knight Security	DIR-KSS-PROJKIT	DIR- Project Install Kit	\$.00	\$487.48	\$487.48
294	Milestone	DIR-DXPCODL	One day Care Plus for XProtect Corporate Device Li	\$.17	\$.13	\$38.22
13	Milestone	DIR-YXPCODL	One year Care Plus for XProtect Corporate Device L	\$60.00	\$44.73	\$581.49
13	Milestone	DIR-XPCODL	XProtect Corporate Device License	\$329.00	\$244.77	\$3,182.01
7	Windy City Wire	5566040-500	23-4P UNS SOL CMP C6 Org Jkt	\$260.00	\$200.00	\$1,400.00

Labor:

QTY	Description	Ext.Price
30	INSTALL	\$3,294.00
24	INSTALLCABLE	\$2,635.20
12	SYSTECH	\$1,663.20
8	PROJECTMGR	\$1,382.40
8	SYSDESIGN	\$1,148.40
Total Video Installation		\$24,857.50
Labor Subtotal		\$10,123.20
Video SubTotal		\$34,980.70

SecurePlan**Annual Recurring:**

Description	Ext.Price
Secure Plan Premium Service Level Agreement	7512

Annual Recurring Subtotal \$7,512.00

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Investment Summary

Total Equipment	\$40,630.44
Total Labor	\$31,807.80
Total Proposal Amount	\$72,438.24
Deposit Due in Advance	\$36,219.12
Balance Due Upon Completion	\$36,219.12
Annual Recurring	\$7,512.00

Note: Sales tax, if applicable, is not included on this proposal and will be added to the total upon invoicing.

Investment Total

Knight Security Systems will provide the proposed system as described in this proposal for the sum of: **\$72,438.24**

The price above includes: material, equipment and labor as described within this proposal.

AVAILABLE OPTIONS

Option - Intercom						\$3,357.88
Accept: _____		Decline: _____				
QTY	Manufacturer	Part #	Description	MSRP	Unit Price	Ext.Price
1	AXIS	DIR-01303-001	2N IP SOLO - FLUSH MOUNT BLACK	\$1,031.00	\$810.16	\$810.16
1	AXIS	DIR-01304-001	2N IP SOLO - FLUSH BACKBOX	\$25.00	\$19.65	\$19.65
1	AXIS	01668-001	2NIndoor Touch	\$755.00	\$593.28	\$593.28
1	Knight Security	DIR-KSS-PROJKIT	DIR- Project Install Kit	\$0.00	\$75.00	\$75.00
1	Milestone	DIR-YXPCODL	One year Care Plus for XProtect Corporate Device L	\$60.00	\$44.73	\$44.73
1	Milestone	DIR-XPCODL	XProtect Corporate Device License	\$329.00	\$244.77	\$244.77
1	S2	DIR-S2-VMS-C-MS	MILESTONE XPROTECT VMS INTEGRATION LICENSE	\$160.00	\$98.34	\$98.34
Labor:						
QTY	Description					Ext.Price
6	INSTALL					\$658.80
2	INSTALLCABLE					\$219.60
2	SYSTECH					\$277.20
1	PROJECTMGR					\$172.80
1	SYSDESIGN					\$143.55
Total Option - Intercom Installation						\$1,885.93
Labor Subtotal						\$1,471.95
Option - Intercom SubTotal						\$3,357.88

AVAILABLE OPTIONS

Option Rack Mounted Surge						
Accept: _____ Decline: _____						\$1,028.96
QTY	Manufacturer	Part #	Description	MSRP	Unit Price	Ext.Price

Client Initials: _____



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2	DITEK	DTK-RM12POES	Ethernet Surge Protector, Rack Mount, PoE+/HiPoE,	\$709.98	\$514.48	\$1,028.96
Total Option Rack Mounted Surge Installation						\$1,028.96
Option Rack Mounted Surge SubTotal						\$1,028.96

Proposal Acceptance:

I have read the **General Terms and Conditions** of the sale, understand them fully, and agree to abide by them. I have also read and understand the payment terms as set forth in the **Customers Responsibilities** section of the agreement as well as the **Schedule of Equipment** as listed.

I hereby certify that I am authorized by my company to sign this agreement. Knight Security Systems is hereby authorized to perform the work as specified.

KNIGHT SECURITY SYSTEMS

City of Coppel - Billing Account

By: _____	By: _____
Signature	Signature
_____	_____
Sales Rep	CIO
_____	_____
Title	Title
_____	_____
Reggie Hernandez	Jerod Anderson
_____	_____
Print Name	Print Name

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TERMS & CONDITIONS

SEE PURCHASING CONTRACT

DIR TSO-3430

FOR TERMS AND CONDITIONS.

Web Access:

<http://dir.texas.gov/View-Search/Contracts-Detail.aspx?contractnumber=DIR-TSO-3430>