



Proposal: 19095-3-0

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**Collin County - Juvenile Detention - Trenching**

Prepared for:  
**Office of the Purchasing Agent**

**Collin County**  
4700 Community Ave  
Mckinney TX, 75071

Prepared by:

**Michael Lee**

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Suite 100  
Dallas, TX 75220

Proposal Issued:  
**2/11/2022**

Proposal Valid To:  
**3/13/2022**

## DESCRIPTION

### CLIENT INFORMATION

**Name:** Collin County

**Site**

4700 Community Ave  
Mckinney, TX 75071

**Billing**

2300 Bloomdale Rd , Suite  
3138  
McKinney, TX 75071

**Contact**

Office of the Purchasing Agent  
P (972) 548-4165  
E purchasing@co.collin.tx.us

**PROJECT NAME:** Collin County - Juvenile Detention - Trenching

### PROJECT SCOPE OF WORK

Cost change is required for this project. Pathway was to be provided by Collin CO. The pathway is not viable. A request by county employees to move cameras has been made.

- Boring footage is roughly 50'.
- Conduit 1" PVC. About 80' needed.

Knight Security Systems (KSS) will provide the following:

1. Install bore under road from building to junction box on NW corner of Juvenile Detention Center. THE BORE JOB INCLUDES LOCATES FROM UTILITIES COMPANIES BUT DOES NOT INCLUDE LOCATES FOR THE PROPERTY OWNER STUFF LOCATES LIKES IRRIGATION, DATA CONDUITS, UNDERGROUND POWER, GAS, SECURITY, ETC. TODAY'S ELECTRIC, INC. AND BORING COMPANY ARE NOT RESPONSIBLE FOR DAMAGE TO CONDUITS UNDER THAT ARE NOT MARKED.
2. Camera CS024 will be swapped with camera CS022.
3. Camera CS001 will be swapped with camera CS027.

#### 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 and patch panels
- Existing recording server with storage space to accommodate the new devices
- Existing client workstations that meet the system minimal requirements
- Rack space and un-interruptible power supply in the MDF room for rack mount units
- Wall space and 3/4" plywood backboard for wall mount units
- Network configurations for connection of devices to Customer's network
- Phone line and / or network connection to intrusion panel for monitoring services
- 120VAC by a certified electrician for all security devices where needed
- A dry contact connection from the fire system for fire drop out

#### Finance

Purchaser hereby agrees to pay KSS the following terms:

Payment will be made in accordance with VTCA Section 2251.021 Time for Payment by Government Entity.

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.

Client Initials: *MS*

**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.

**Field Devices**

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

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 and shall be provided by the Customer if required.

**Standard Proposal Notes:**

1. This proposal will follow the guidelines stated in Agreement, IFB 2021-014, Collin County Juvenile Detention, Video Retrofit.
2. This proposal is valid for 60 days. After the 60 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, un-hindered 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.

Client Initials: *MS*

- 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.

## PROJECT INVESTMENT

<b>Underground Bore</b>	<b>\$9,390.56</b>
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### Labor:

QTY	Description	Ext.Price
4	PROJECTMGR	\$415.00
Camera CS024 will be swapped with camera CS022.		
8	SRTECH – demo	\$730.00
8	SRTECH – install	\$730.00
Camera CS001 will be swapped with camera CS027.		
8	SRTECH – demo	\$730.00
8	SRTECH – install	\$730.00
1	Project Kit (Consumable items, tape, screws, etc.)	\$500.00

### Discounts and Misc. Items:

QTY	Description	Ext.Price
1	Install bore under road from building to junction box on NW corner of Juvenile	\$5,555.56

## Investment Summary

*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: **\$9,390.56**

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

### Proposal Acceptance:

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.


Client Initials: 



**KNIGHT SECURITY SYSTEMS**

**Collin County**

By: \_\_\_\_\_  
Signature  
\_\_\_\_\_  
ISR  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Michael Lee  
\_\_\_\_\_  
Print Name

By:  \_\_\_\_\_  
Signature  
\_\_\_\_\_  
PRESIDENT, MD ENGINEERING  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
MICHAEL SMITH  
\_\_\_\_\_  
Print Name

Client Initials: 



## TERMS & CONDITIONS

Refer to Construction Agreement, IFB 2021-014, Collin County Juvenile Detention, Video Retrofit