

**2024 - YPS - MLK Modular Building
Access, Door Alarms and CCTV Upgrade
Proposal: 13040-4-0**

April 15, 2024



ITG Larson, Inc.

Presented To:

Yonkers Public Schools

MINAZ DAVID

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NYS Office of General Services #Group - 77201 Contract # PT66950

Nationally recognized as a leader in the security industry

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ITG Larson, Inc. is pleased to provide the following proposal. Based on your input and evaluation of your project needs, we have prepared a scope of services detailing this project.

The proposed solution represents a versatile, flexible and we believe the proposed solution offers a cost-effective method of satisfying your initial requirements, which can be expanded to accommodate future needs.

ITG Larson, Inc. at your service to provide clarification, or further explanation as needed

Thank you for the opportunity to work with you.



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Yonkers Public Schools
135 Locust Hill Ave
Yonkers, NY 10701

Scope of Services

The scope of work for this project is to enhance the building's security by supplying parts and smart for cameras, access control, ILDA's and burglar alarm system for **Martin Luther King, Jr. Academy**

This scope includes devices to be given to the GC/EC - exterior cameras and mount, interior IP Cameras/Mounts, Access Control Readers, ILDA's, burglar alarm system with Motion Detectors, Door Contacts, network video recorder, display monitor, video workstation with monitor, POE switches, port patch panels, access control panel and sirens to match and work with the City's existing Ccure-9000/Victor Video unification platform. This work is in alignment with COY existing platform Software House Ccure-9000, American Dynamic's Victor and other sub-systems such as IP based video intercoms, PLC/Touch screen controls and others. This work will be programmed and added to Victor Unified System including utilization of maps and events.

EC to install (as per manufacturer's instructions,) terminate and provide assistance at time of test and commissioning. EC to provide all wire, conduit and any other rough material as needed. EC to certify all cabling to verify proper installation and terminations. All certifications to be provided to ITG and BOE prior of commissioning of system.

ITG Larson to provide all equipment. ITG to provide project management throughout project. Burglar alarm system to be programmed and tested to their respected central station monitoring station by others.

ITG will prefabricate, program and pre-test all equipment prior to arriving on site in order to minimize downtime and increase efficiency. ITG will also field program certain items as needed. As this system is highly computerized, ITG will also manage all aspects of the networking IP schema needed for this project and will coordinate with owner's IT group as needed. As your partner, ITG understands the need to minimize mistakes and increase efficiency. ITG's years of experience assures this outcome.

In addition to the above:

- CAD work and design to show device placement, floor plan, device termination etc.
- Coordinate meetings with end users, HR, DPW, BOE etc. and modify/revise CAD as needed
- Build up the needed BOM to match COY Access/CCTV/ICM/PLC platform's needs
- Design and build Device addressing Schema
- Obtain needed SWH DLL for API interface, test and verify functionality prior to deployment
- Provide Ccure/Victor/Burg/ICM programming that is based on COY Enterprise Platform Schema
- Design, develop and provide Device naming/conventions – maintain platform's uniformity



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- Design and build needed software partitions in SWH Ccure-9000 to match 'Operator rights'
- Create clearances in CC-9000 & Victor based on user needs and partition assignment
- Working with and coordinate with COY-IT for IP addresses and Cisco routing (YPD, YPA, YPL,YFD, BOE are on separate networks, and may have duplicate IP addresses)
- Work with COY-HR to build user's access rights, time code, user rights, holiday schedules etc.
- Program Ccure Personnel Database to match HR project specific instructions
- Work with COY-IT for ePersonality and Ceridian HR nightly interfaces
- Where needed, work with COY vendors to get the various Burglar panels to integrate with CC 9000 as to provide unified view
- Create alarm events for things such as: panel offline, PS failure, reader offline etc.
- Work with various sub-manufacturers to develop needed API/DLL
- Create Victor-Camera integration for automatic alarm call up as needed
- Build up site specific maps and icons, lay on the COY Platform - Master
- Create Dynamic active Icons and events
- Meet with Police and assure pertinent images/configurations are available
- Provide end user and Police/IT Training
- Provide one year on-site warranty and deal with defective items

5- EXTERIOR CAMERAS	
4- INTERIOR CAMERAS	
1- INTERCOM DOOR STATIONS	
3- CARD READER	
3- ILDA	
1- INTERCOM DOOR STATION	
1- MOTION SENSOR	
1- SIREN	
1 -ACCESS CONTROL PANEL	



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Modular Building

QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2	DSC	BD7-12	12V, 7Ah, rechargeable, sealed lead acid battery	\$37.84	\$75.68
1	Belden	C501101010	PATCHCORD CAT5E, 10FT	\$6.67	\$6.67
6	Dynalock	CAB	Cable Kit - For third-party batteries	\$20.00	\$120.00
1	Coretec Communications	ENCL24X30X5W	24"x30"x5" P-FORCE SERIES 2 enclosure and backplate, wall mount	\$400.00	\$400.00
4	Bosch	EOL-2.2K	2.2K EOL 7400/9400/7024-8	\$33.65	\$134.60
1	Software House	ESTAR004-MB	iSTAR Edge 4-Reader, Motherboard Only. Requires RM module or RM reader for readers 3 & 4.	\$1,553.05	\$1,553.05
3	Bosch	ISN-CTC75-W	3/4" CONTACT WITH TERMINAL CONNECTION WHITE	\$24.82	\$74.46
1	Software House	PSX-75-MB	PSX 75W Power Supply/Battery Charger, Board Only	\$162.00	\$162.00
1	Software House	PSX-B100	PSX B100 Secondary 4A Output Module	\$58.50	\$58.50
1	Software House	PSX-C8P	PSX C8P Output Module, 8 Lock Outputs, 8 Trigger Inputs, PTC	\$85.50	\$85.50
1	Software House	PSX-D8P	PSX D8P Output Module, 8 Class 2 Outputs, PTC	\$40.50	\$40.50
2	Software House	RM-4	RM-4 Personality Module with Tamper Switch	\$327.52	\$655.04
3	Software House	SCR-SE-920P	HID multiCLASS RP40 SE Single Gang Reader, Black (920PTNNEK00000)	\$207.00	\$621.00
1	Kantech	TREX-XL2	T.Rex request to exit detector, w/ tamper, piezo, timer and 2 relays, white	\$118.75	\$118.75
4	American Dynamics	IFS03D1OCWIT	Illustra Flex 3MP Mini-dome, 2.8-12mm, outdoor, vandal, clear, white, TDN w/IR, TWDR	\$623.00	\$2,492.00
4	American Dynamics	IFDRECMNT	Recessed Mount for Flex Mini-Domes (IFXX Series)	\$53.40	\$213.60
5	American Dynamics	IFS08D2OCWIT	Illustra Flex 8MP mini-dome, 3.4-9mm, outdoor, vandal, clear, white, TDN w/IR, TWDR	\$801.00	\$4,005.00
5	American Dynamics	ADCIM6WALLWK	illustra 600 wall mount indoor outdoor white adapter Kit	\$106.80	\$534.00
1	Software House	AS0073-000	I8 Eight Input Reader Bus Module	\$358.67	\$358.67
1	Software House	AS0074-000	R8 Eight Output Reader Bus Module	\$428.98	\$428.98
1	Bosch	D117	SIREN, 12V 30 WATT	\$16.87	\$16.87
1	Bosch	ISC-PDL1-W18G	Motion Detector - 90°, Wall Mounted	\$89.30	\$89.30
1	DSC	DM-W	Wall mount motion detector mounting bracket.	\$10.74	\$10.74
1	Aiphone	IX-DA	IX-DA IP VIDEO DR, SURFACE	\$933.30	\$933.30
3	Coretec Communications	iLDA-3900	Intelligent Local Door Alarm, Bluetooth enabled, 2.4" display,	\$664.00	\$1,992.00



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digital iButton key fob, 4 programmable relays with built in EOL supervision. 5 supervised inputs. Lock voltage sense for monitoring both Fail Safe and Fail Secure electrified locks with the ability to insert customer's .jpg logo. Unit is managed and programmed via provided mobile app including field programming of screen header and footer text fields.

Labor

Labor:

QTY	Description	Ext.Price
22	Region 3 WC -Project Program Manager	\$3,410.00
32	Region 3 WC -Offsite Integration and Maintenance Technician	\$4,800.00

Investment Summary

Total Equipment	\$15,180.21
Total Labor	\$8,210.00
Total Proposal Amount	\$23,390.21

*Note: The above price does not include tax
Proposal is valid for 60 days.*



Clarifications & Assumptions

Subject	Include / Exclude		Subject	Include / Exclude	
AutoCAD Plans & Drawing Files	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stub Ups & Back Boxes	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Submittals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Back Boxes	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Permits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Conduit	<input type="checkbox"/>	<input checked="" type="checkbox"/>
System Training	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wiring	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Network Cabling & Infrastructure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fire Stopping	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Telephone Line	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Patch & Touch-up Paint	<input type="checkbox"/>	<input checked="" type="checkbox"/>
120vac Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Door/Frame Preparation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Locking Hardware	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Construction Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trim Devices	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Lift/Bucket Truck	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- *This proposal is based on a fixed rate contract and not on a time and material contract.*
- *ITG labor is provided during normal business hours Monday - Friday from 8:30 AM -5PM excluding holidays unless specified.*
- *Overtime is not included and will be charged additionally.*
- *ITG will broom sweep floors and dispose of ITG created trash daily within job site provided containers.*
- *Taxes may be charged accordingly*
- *Elevator time is included per the hours required in the specification only.*
- *Deliveries will be made during normal business hours. Overtime delivery is not included.*
- *Final testing and system delivery are included as per the project schedule only.*
- *This Proposal is valid for 60 days*
- *One Year warranty included – warranty on individual parts and services prior to project completion date may begin when system is considered in a state beneficial use*



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Terms & Conditions

- ITG LARSON, Inc. (hereinafter referred to as "ITG" or "ITG") agrees to sell, install, and program, at Subscriber's premises, and Subscriber agrees to buy an electronic security system consisting of the equipment and services described in the attached Schedule of Equipment and Services.
- DESCRIPTION OF EQUIPMENT AND SERVICES:

<input type="checkbox"/> Monitoring Center Services	<input type="checkbox"/> Repair Service	<input type="checkbox"/> Inspection	<input type="checkbox"/> Remote Subscriber Access	<input type="checkbox"/> Cameras	<input type="checkbox"/> Access Control
<input type="checkbox"/> Access Control Administration	<input type="checkbox"/> Alarm Signal Verification	<input type="checkbox"/> Guard Response	<input type="checkbox"/> Self-Monitoring		
<input type="checkbox"/> Cyber Security: Compliant Encryption	<input type="checkbox"/> Thermal Imaging Device				
<input type="checkbox"/> Other: (See Attached Schedule of Equipment and Services.)					

Proposal Acceptance

2024 - YPS - MLK Modular Building Access, Door Alarms and CCTV Upgrade

Yonkers Public Schools

ITG Larson, Inc.

Authorized Signature

Authorized Signature

Printed Name

Printed Name

Date

Date