

communications I security I audio-visual I facility services

\*\*\*NOTE: There is a possibility of product delays due to the Coronavirus (Covid 19). Keep the possibility in mind when considering your installation schedule/time-line. Tri-Electronics will pro-actively monitor for product delays. If we feel the project may be affected we will submit a notice in writing.

# PROPOSAL

Date: April 14, 2021

To: Village of Romeoville 1050 W. Romeo Rd. Romeoville, IL 60446

Attn: Jeff Hlava

## Project: NEW Phase-1: Romeoville campus camera adds.

Tri-Electronics is pleased to provide the following proposal to phase in IP cameras for the Village of Romeoville.

Work is based on the following:

#### **Phase One:**

- Provide and install IP cameras as noted below in the camera breakdown.

Print Camera Number	Camera Model	Camera Short Description
92	A-88-V	8mp Bullet (4K)
98	B-200-PTZ	2mp PTZ Dome
99	A-88-V	8mp Bullet (4K)
100	A-427-V	8mp Multisensor Dome
101	A-427-V	8mp Multisensor Dome
102	A-427-V	8mp Multisensor Dome
103	WV-S1531LN	2mp Zoom Bullet
112	A-427-V	8mp Multisensor Dome
113	A-427-V	8mp Multisensor Dome
114	WV-S4550LM	5mp Fisheye Dome
115	E-47-V	4mp Dome
116	A-427-V	8mp Multisensor Dome
117	A-88-V	8mp Bullet (4K)
118	A-88-V	8mp Bullet (4K)
124	A-88-V	8mp Bullet (4K)
125	A-88-V	8mp Bullet (4K)
126	A-427-V	8mp Multisensor Dome
127	A-427-V	8mp Multisensor Dome

- Provide and install Category 6 cable to each camera in the above schedule from the nearest IDF/Switch location. Unless specifically noted in this scope of work, all network switches shall be provided by others (owner).
- Provide and install press box connectivity:
  - Point-to-Point link between press box and main rec center building.
  - Network enclosure with (8) port PoE switch in press box.
- Provide and install conduit under the pavilion canopy to accommodate the cameras located on the pavilion.
- Test existing fiber that extends from the Village Hall building to the pavilion.

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# TRI-ELECTRONICS, INC.

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Based on test results, provide proposal to repair/replace fiber.

- Provide and install outdoor rated cabinet with PoE network connectivity for cameras on the pavilion.
- Parking lot light pole camera location near park.
  - (BY OTHERS)

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- Directional bore
- Power from building to light pole
- Landscaping repair
- Provide and install communication to parking lot light pole from concession building.
  - Install 6-strand single mode fiber from enclosure at building to enclosure at pole
  - Install LC fiber connectors
  - Install fiber box with LC inserts
- Parking lot light pole camera location in police vehicle parking lot.
  - (BY OTHERS)
    - Directional bore
    - Power from building to light pole
    - Landscaping repair
    - Provide and install communication to parking lot light pole from concession building.
      - Install 6-strand single mode fiber from enclosure at building to enclosure at pole
      - Install LC fiber connectors
      - Install fiber box with LC inserts
  - NOTE: Interior building communication shall be provided on a separate proposal. Parking lot light pole camera location at Rec. Center.
    - (BY OTHERS)
      - Directional bore
      - Power from building to light pole
      - Landscaping repair
    - Provide and install communication to parking lot light pole from concession building.
      - Install 6-strand single mode fiber from enclosure at building to enclosure at pole
        - Install LC fiber connectors
        - Install fiber box with LC inserts
    - NOTE: Interior building communication shall be provided on a separate proposal

### TOTAL INVESTMENT:-----

--\$70,485.00

Items not included in above price:

- Directional Bore by others.
- Network switches in Village Hall and Rec Center provided by Village of Romeoville.
- Drywall repair and paint are not included in this proposal
- Overtime.
- Bonds/permits/inspections

Respectfully Submitted:

Chris Cooper This quotation good for 30 days

Accepted:

By:

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