



---

Customer: Santa Rosa City Schools  
Location: **Maria Carillo High School School**  
CMAS Contract: CMAS #3-19-84-0079A  
CMAS #3-19-84-0079B  
Date: 4/3/2019

---

## Scope of Work

ISC will provide all materials and labor necessary to install the Avigilon video surveillance hardware and software listed below:

Avigilon Network Video Recorder (HD-NVR4-PRM-157TB-NA).

- (Qty 1) Intel Xeon CPU, 32GB DDR4, 157TB storage, Windows Server 2016, 3 year warranty with on site support from Dell.

Avigilon ACC 6 Enterprise Video Management System

- (Qty 39) Avigilon ACC6 Enterprise VMS device licenses. ACC Enterprise supports an unlimited number of cameras and servers with additional licensing.

60W POE adapters.

- (Qty 34) Ubiquiti 60W PoE injector, one for each 180°, 270°, and 360° camera.

IR Illuminator (H4AMH-AD-IRIL1)

- (Qty 34) Avigilon IR illuminator rings for all multisensor cameras.

Conduit.

- Where camera runs will be modified, ¾ EMT conduit with rain tight compression fittings will be used.

Furnish and install the following cameras. All devices, materials, tools, and labor required to add 21 cameras in the locations identified during the site walk and indicated on the attached drawing are included.

- (Qty 20) Avigilon 9.0C-H4A-3MH-270 Cameras. Avigilon 270 degree 3 x 3MP Multisensor Cameras, with all necessary mounting hardware and patch cables.
- (Qty 6) Avigilon 9.0C-H4A-3MH-180 Cameras. Avigilon 180 degree 3 x 3MP Multisensor Cameras, with all necessary mounting hardware and patch cables.
- (Qty 7) Avigilon 12.0C-H4A-4MH-360 Cameras. Avigilon 360 degree 4 x 3MP Multisensor Cameras, with all necessary mounting hardware and patch cables.
- (Qty 5) Avigilon 3.0C-H4A-DO1. Avigilon 3MP Outdoor Dome Cameras, with all necessary mounting hardware and patch cables.
- (Qty 1) Avigilon 15C-H4A-3MH-270. Avigilon 270 degree 3 x 5MP Multisensor Cameras, with all necessary mounting hardware and patch cables.



# INTEGRATED SECURITY CONTROLS, INC

789 LOMBARDI CT. STE. 204 SANTA ROSA, CA. 95407 | (707)455-6789 | FAX (707)455-6689

Camera Relocations. Labor and materials to move cameras from current location to locations identified during the site walk and indicated on the attached drawing.

- Camera 17: Move 30' to center 180 camera on wall between K1/K2.
- Camera 24: Move 40' through crawlspace. Move 50' through crawl space to inside corner of B2.
- Camera 26: Move 30' through classroom drop ceiling to D3 wall.
- Camera 28: Pull new cable to IDF, 45'.
- Camera 29: Pull new cable to IDF, 45'.
- Camera 32: Move 50' through crawl space to outside corner of H1.
- Camera 37: Move to corner for 270 camera.
- Camera 40: Move to 75' to corner of Choral J5 and Choral Library.
- Camera 53: Move move to pendant mount, centered on awning, 40'.
- Camera 58: Move 50' through crawl space, extend 30' in 1/2" conduit to corner of building overlooking entry and parking lot.
- Camera 62: Move 20' to corner of the gym.
- Camera "A": Add 270 camera and data drop to exterior corner of N1.
- Camera "B": Add 270 camera to existing data drop "SC-12"
- Camera "C": Add 3MP dome at corner of piano classroom.

## **General Exclusions**

- Cable runs between IDF locations and cameras, except as identified individually below.
- Equipment racks, network switches, UPS hardware and other head end equipment, except as specifically listed.
- Camera locations 3, 4, 5, 7, 8, 10, 12, 13, 15, 16, 18, 21, 22, 25, 30, 33, 34, 38, 43, 44, 47, 52, 54, 55, 56, 59, 60, 61, and 63 shown on the proposed camera location map have been removed from this proposal as a result of the walkthrough conducted on 3/28/19.
- Plan review and permit fees.
- Any premium time including holidays and weekends.

## **Terms and Conditions**

- All material is guaranteed to be as specified. All work to be completed in a professional manner consistent with industry standards. Any alteration to the above scope involving additional cost will be executed only upon written change order. If legal action is necessary to enforce this contract, the prevailing party shall be entitled to reasonable attorneys' fees in addition to any other relief to which they may be entitled. All material and workmanship is guaranteed for one year from the date of completion.

## **Payment Terms**

- NET 30, progress billing per CMAS terms. Final billing upon completion, including all authorized change orders.



# INTEGRATED SECURITY CONTROLS, INC

789 LOMBARDI CT. STE. 204 SANTA ROSA, CA. 95407 | (707)455-6789 | FAX (707)455-6689

Materials	\$115,693.12
Labor	\$38,331.25
Tax	\$9,877.93
Bond	\$4,346.11
<b>Total</b>	<b>\$168,248.41</b>



# INTEGRATED SECURITY CONTROLS, INC

789 LOMBARDI CT. STE. 204 SANTA ROSA, CA. 95407 | (707)455-6789 | FAX (707)455-6689

BoM #	Qty	Manuf	Part Number	Description	MSRP	Price	Price / ext
1	19	Avigilon	9C-H4A-3MH-270	270 Multisensor, 3 x 3MP	\$1,655.00	\$1,191.60	\$22,640.40
2	6	Avigilon	9C-H4A-3MH-180	180 Multisensor, 3 x 3MP	\$1,655.00	\$1,191.60	\$7,149.60
3	8	Avigilon	12C-H4A-4MH-360	360 Multisensor, 4 x 3MP	\$1,905.00	\$1,371.60	\$10,972.80
4	5	Avigilon	3.0C-H4A-DO1-IR	3MP Outdoor dome with IR	\$985.00	\$709.20	\$3,546.00
5	1	Avigilon	15C-H4A-3MH-180	270 Multisensor, 5 x 3MP	\$1,800.00	\$1,296.00	\$1,296.00
6	34	Trend Net	TPE-117GI	60W PoE Injector for Multisensor Cameras	\$130.00	\$82.80	\$2,815.20
7	20	Avigilon	H4-MT-CRNR	Corner Mount Adapter	\$90.00	\$64.80	\$1,296.00
8	34	Avigilon	IRPTZ-MNT-WALL1	Multisensor Arm	\$95.00	\$68.40	\$2,325.60
9	2	Avigilon	H4-MT-POLE1	Pole Mount Adapter	\$90.00	\$64.80	\$129.60
10	1	Avigilon	HD-NVR4-PRM-157 TB-NA	Avigilon 157TB NVR	\$58,335.00	\$42,001.20	\$42,001.20
11	39	Avigilon	1C-ACC6-ENT	ACC6 Enterprise device licenses	\$335.00	\$241.20	\$9,406.80
12	34	Avigilon	H4AMH-DO-COVR 1	Multi Sensor Domes	\$69.00	\$49.68	\$1,689.12
13	34	Avigilon	H4AMH-AD-IRIL1	IR illuminator	\$330.00	\$237.60	\$8,078.40
14	34	Avigilon	H4AMH-AD-PEND1	Pendant Adapter	\$55.00	\$39.60	\$1,346.40
15	1	TBD	TBD	Misc Conduit Materials	\$1,000.00	\$1,000.00	\$1,000.00
						Materials Total	\$115,693.12
						Labor Total	\$38,331.25
						Sales Tax	\$9,877.93
						<b>Total</b>	<b>\$168,248.41</b>



# INTEGRATED SECURITY CONTROLS, INC

789 LOMBARDI CT. STE. 204 SANTA ROSA, CA. 95407 | (707)455-6789 | FAX (707)455-6689

Integrated Security Controls, Inc  
789 Lombardi Court Suite 204  
Santa Rosa, CA 95407

DIR# 1000034990  
CCL# 968432

Contact: John Pegram  
john.peggram@icscontrols.net  
707 455-6781

Jarad Regan  
jarad.regan@icscontrols.net  
707 455-6782

**Integrated Security Controls, Inc.**

---

---

Signature

---

Title

---

Title

---

Date

---

Date