



REQUEST FOR PROPOSALS

FOR THE INTEGRATION OF AN ACCESS CONTROL, SURVEILLANCE AND MONITORING SECURITY SYSTEM (P.W. 710)

Proposals Due: March 22, 2021 at 4:00 PM

Public Works Department
1201 W. 4th Street
Antioch, CA 94509
(925) 779-4129

INTRODUCTION

The City is requesting proposals from qualified firms that can provide security system installation, implementation, integration, and monitoring and possess the products, knowledge, and experience to deliver an access control and security monitoring system to the City of Antioch.

The ideal firm shall have experience in successfully implementing the proposed solution for other public agencies, who provide similar public services, with specific hardware integrations, while meeting the proposal requirements of the City. The successful firm shall be responsible for the service, installations, subsequent integrations, and implementation of the system. This includes system(s) testing, hardware integration, training, as well as maintenance and monitoring.

The deadline for submission of qualifications for this work is 4:00 p.m., Monday, March 22, 2021.

BACKGROUND

The City has recently made substantial investments upgrading access control panels, security cameras, and monitoring. The City will require each firm submitting qualifications to confirm integration of its security platform using our existing, upgraded hardware, control panel type ACS6000 and ACS300.

Our **detailed** hardware specifications and entire list of current hardware inventory are located on pages 5 to 12, and includes:

- Access control panel model number (per door, per location)
- Camera brand, model number, type, location, and area-of-view maps (for each location)
- All associated IP addresses with access control panels, and security cameras
- Monitoring and call out (a local company is preferred)

The Project Goal is to partner with a firm to provide 24-hour access control, surveillance, and security monitoring. The intent is to accomplish this through use of cloud-based software, video monitoring, and a localized (in-state) 24-hour call center that provides the following features:

- Door access reader control
- Security camera and video access
- Professional monitoring and alarm dispatching
- Remote access control

The firm must be able to provide live monitoring, intrusion alarm call outs and hardware trouble shooting services within 24-hours of notification, and integration with our currently existing hardware, and store data for a minimum of 120 days.

DEMONSTRATION REQUIREMENT

The selected firm must be available for a formal walk-through with City staff within 30 days of proposal submittal.

SCOPE OF WORK

The City is looking for a door access control system (currently using Brivo for access control and Eagle Eye for cameras) to provide protection and security across the various City facilities. The ideal system will have a mobile and video component, as well as professional monitoring (24/7) which provides a comprehensive security platform. The City currently uses a cloud-based solution with upgraded door reader hardware and updated video hardware across most of its facilities. It is highly preferred (but not required) that firm software communicates with specified hardware.

FIRM AND PROPOSAL REQUIREMENTS

If you are interested in this project, then please submit your proposal that includes the following:

- Cover Letter
- Organization Chart for the Project Team
- Brief Information for Key Staff including education, directly related experience, description of their assignment on this project, and résumé
- Summary of the Company's Relative Experience and Performance
- Summary of Approach for Completing the Work
- Detailed Scope of Work of Activities Required
- Anticipated Labor Effort by Task and Classification for Each Activity
- Detailed Schedule for Project Completion
- Fee proposal for complete project; submitted in a separate sealed envelope

FIRM SELECTION PROCESS

Enclosed is a copy of the City of Antioch's Maintenance Service Agreement. By submitting a proposal for this work, a firm agrees to comply with all terms and conditions outlined in the agreement.

It is anticipated that from the proposals submitted, City staff will be able to select the firm best suited to meet the City's needs. However, if that is not possible, the City will ask a "short list" of firms to meet with staff to discuss the project and the firm's proposal. The City will negotiate a contract for the work after staff has determined the firm that provides the best overall value to the City.

No compensation will be due any firm for preparation of a written proposal or for meeting with staff after a "short list" has been determined.

The selected firm will receive a notice to proceed after the City Council has approved their contract.

If within the past two years, a firm has had a contract terminated early by the City of Antioch then the firm is disqualified from bidding on any future projects for a two-year period from the date of termination.

CRITERIA FOR SELECTION

All proposals will be evaluated based on the criteria below.

- Ability to meet or exceed City's project goals – **30 points**
- Implementation and ongoing service costs - **30 points**
- Experience and past implementation success - **20 points**
- Customer feedback - **10 points**
- Overall qualifications - **10 points**

SUBMISSION INSTRUCTIONS

Inquiries concerning this Request for Proposals must be submitted via email to Ronald Chandra at, the following email address, rchandra@antiochca.gov.

Three (3) bound, and one (1) electronic copy of the proposal **must be submitted no later than 4:00 p.m. on March 22, 2021** to:

Ronald Chandra
Operations Supervisor
Public Works Department
City of Antioch
1201 W. 4th Street
Antioch, CA 94509

Attachments

- A. *City of Antioch Maintenance Services Agreement*

SPECIFICATIONS BY LOCATION

Site: Antioch Community Center/PD Substation

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
Administration	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Community Center Door	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Congressman	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Congressman from Substation	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Hallway interview door	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Interior substation door	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Interview entry door	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Lobby Door	STB-3G-YYTDO - ACC/PD Substation	ACS6000
MDF	STB-3G-YYTDO - ACC/PD Substation	ACS6000
N vehicle gate	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Substation entrance	STB-3G-YYTDO - ACC/PD Substation	ACS6000
Substation Ped Gate	STB-3G-YYTDO - ACC/PD Substation	ACS6000
S vehicle Gate	STB-3G-YYTDO - ACC/PD Substation	ACS6000
West Rear Door	STB-3G-YYTDO - ACC/PD Substation	ACS6000

Site: Antioch City Hall

Parameters:

Door	Control Panel ID	
Door Name	Control Panel ID	Control Panel Type
1st Floor East Stairs	STB-3V-YYOCT - City Hall Basement	ACS6000
1st Floor Finance Office	STB-3V-YYOCT - City Hall Basement	ACS6000
1st Floor Interior Lobby Door	STB-49-YY134 - City Hall 1st Floor	ACS6000

1st Floor North Breezeway	STB-49-YYI34 - City Hall 1st Floor	ACS6000
1st Floor Server Room	STB-49-YYI34 - City Hall 1st Floor	ACS6000
1st Floor South Breezeway	STB-49-YYI34 - City Hall 1st Floor	ACS6000
1st Floor to Basement Stairs	STB-3V-YYOCT - City Hall Basement	ACS6000
1st Floor West Basement Stairs	STB-49-YYI34 - City Hall 1st Floor	ACS6000
1st Floor West Stairs	STB-3V-YYOCT - City Hall Basement	ACS6000
2nd Floor Hallway Partition	STB-49-YYI34 - City Hall 1st Floor	ACS6000
3rd Floor Hallway Partition	STB-3E-YYH7V - City Hall 3rd Floor	ACS6000
3rd Floor West Stairs	STB-3E-YYH7V - City Hall 3rd Floor	ACS6000
Basement Hallway	STB-3V-YYOCT - City Hall Basement	ACS6000
Basement Men's Bathroom	STB-3V-YYOCT - City Hall Basement	ACS6000
Basement Women's Bathroom	STB-3V-YYOCT - City Hall Basement	ACS6000
Community Development Employee Entrance	STB-3V-YYOCT - City Hall Basement	ACS6000
North Council Chambers	STB-49-YYI34 - City Hall 1st Floor	ACS6000
South Council Chambers	STB-49-YYI34 - City Hall 1st Floor	ACS6000
West exterior door	STB-49-YYI34 - City Hall 1st Floor	ACS6000
West interior door	STB-49-YYI34 - City Hall 1st Floor	ACS6000

Site: Antioch Marina

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
Laundry Room	STB-3V-YYCSP - City Of Antioch Marina	ACS6000
Men's Bathroom	STB-3V-YYCSP - City Of Antioch Marina	ACS6000
North Gate	STB-3V-YYCSP - City Of Antioch Marina	ACS6000

South Gate	STB-3V-YYCSP - City Of Antioch Marina	ACS6000
Women's Bathroom Entry	STB-3V-YYCSP - City Of Antioch Marina	ACS6000

Site: Human Resources Door @ City Hall

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
Break Room Temp HR	STB-3V-YYOCT - City Hall Basement	ACS6000
HR Main Door	STB-49-YYI34 - City Hall 1st Floor	ACS6000

Site: Information Systems @ City Hall

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
IT Door 1	STB-3V-YYOCT - City Hall Basement	ACS6000

Site: Police Department

Parameters:

Door	Control Panel ID	
Door Name	Control Panel ID	Control Panel Type
01- Front Lobby Entrance	STB-33-YYK7X - PD Near Records	ACS6000
02- Interview Hall	STB-33-YYK7X - PD Near Records	ACS6000
03- Build-Out Reader 2	STB-3U-YYMIO - Police Build- Out Panel	ACS6000
04- Build-Out Reader 1	STB-3U-YYMIO - Police Build- Out Panel	ACS6000
05- Administration Lower Entrance	STB-3O-YYQLB - PD Near Dispatch	ACS6000
06- Hallway South	STB-33-YYK7X - PD Near Records	ACS6000
07- Hallway North	STB-33-YYK7X - PD Near Records	ACS6000
08- Community Room Entry B	STB-4F-YYK65 - Animal Services Panel	ACS6000
09- Community Room Exit B	STB-4F-YYK65 - Animal Services Panel	ACS6000
10- Records	STB-33-YYK7X - PD Near Records	ACS6000

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11- Information Systems	STB-33-YYK7X - PD Near Records	ACS6000
12- Back Hall Door between PD and Animal Service	STB-4F-YYK65 - Animal Services Panel	ACS6000
13- Community Room Entry A	STB-33-YYK7X - PD Near Records	ACS6000
14- Community Room Exit A	STB-33-YYK7X - PD Near Records	ACS6000
15- Animal Services Entry	STB-4F-YYK65 - Animal Services Panel	ACS6000
16- Animal Services Exit	STB-4F-YYK65 - Animal Services Panel	ACS6000
17- Dog Door	STB-4F-YYK65 - Animal Services Panel	ACS6000
18- Cat Door	STB-4F-YYK65 - Animal Services Panel	ACS6000
19 - Surgery Room	STB-4F-YYK65 - Animal Services Panel	ACS6000
20- Animal Services Back Door	STB-4F-YYK65 - Animal Services Panel	ACS6000
21- Rear Entry by Evid Garage	STB-4F-YYK65 - Animal Services Panel	ACS6000
22 - Evidence Office	STB-30-YYQLB - PD Near Dispatch	ACS6000
23 - Evidence Room	STB-30-YYQLB - PD Near Dispatch	ACS6000
24 - Evidence Vault	STB-30-YYQLB - PD Near Dispatch	ACS6000
25 - Evidence Rear Entry	STB-30-YYQLB - PD Near Dispatch	ACS6000
26- Sally Port to Jail	STB-30-YYQLB - PD Near Dispatch	ACS6000
27- Armory Entrance	STB-33-YYK7X - PD Near Records	ACS6000
28- Inner Armory	THB-XS-YYCFG - PD Armory	ACS300
29- Repair Armory	THB-XS-YYCFG - PD Armory	ACS300
30 - Dispatch	STB-30-YYQLB - PD Near Dispatch	ACS6000
31- Employee Entrance	STB-30-YYQLB - PD Near Dispatch	ACS6000
32- SWAT Door	STB-33-YYK7X - PD Near Records	ACS6000

33- S1 Jail	STB-30-YYQLB - PD Near Dispatch	ACS6000
34- S2 Jail Entrance	STB-30-YYQLB - PD Near Dispatch	ACS6000
35- S2 Jail Exit	STB-30-YYQLB - PD Near Dispatch	ACS6000
36- S3 Jail Entrance	STB-30-YYQLB - PD Near Dispatch	ACS6000
37- S3 Jail Exit	STB-30-YYQLB - PD Near Dispatch	ACS6000
38- S4 Jail	STB-30-YYQLB - PD Near Dispatch	ACS6000
39- Jail to Sally Port	STB-30-YYQLB - PD Near Dispatch	ACS6000
40- Administration Upper Entrance	STB-33-YYK7X - PD Near Records	ACS6000
41- Investigations East	STB-33-YYK7X - PD Near Records	ACS6000
42- Narcotics Office	STB-4F-YYK65 - Animal Services Panel	ACS6000
43- Investigations Entrance West	STB-33-YYK7X - PD Near Records	ACS6000
44 - Employee Gate	STB-30-YYQLB - PD Near Dispatch	ACS6000
45 - Evidence Garage	STB-33-YYK7X - PD Near Records	ACS6000

Site: Public Works Maintenance Yard

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
Back Door	THB-XO-YYCBO - Public Works 2	ACS300
Maintenance Yard Gate Entry	THB-54-YYCCB - Public Works Maintenance Yard	ACS300
Maintenance Yard Gate Exit	THB-54-YYCCB - Public Works Maintenance Yard	ACS300

Site: Public Works Stores Building

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
Front Door	STB-3H-YYOTE - Stores Building	ACS6000

Office Door	STB-3H-YYOTE - Stores Building	ACS6000
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Site: City of Antioch RV Park

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
RV Storage Gate Entry	THB-4Y-YY33F - City Of Antioch RV Storage	ACS300
RV Storage Gate Exit	THB-4Y-YY33F - City Of Antioch RV Storage	ACS300

Site: Water Treatment Plant

Parameters:

Door	Control Panel	
Door Name	Control Panel ID	Control Panel Type
Gate	THB-XH-YYBVC - Water Treatment Plant	ACS300

1. CAMERA AND ALARM INFORMATION

Site	Bridge Model	Camera	Model
APD	EEN-BR401-49457	Front Entrance	CMIP1042-28
		North Main Lobby	CMIP1042-28
		Upper Admin Lobby	unlisted
APD	EEN-BR501-49810	Interview Room #1	CMIP182W-28
		Interview Room #2	unlisted
		Interview Room #3 Above Chair	CMIP182W-28
		Interview #3 Entry	CMIP182W-28
		Interview Room #4	CMIP182W-28
		S Lobby Camera	CMIP1042-28
APD	EEN-BR501-49802	Back Door Lobby	CMIP1042-28
		Back Parking PTZ	PTZIP514X25WIR
		Booking	CMIP3263NW-SZ
		E Front Exterior	CMIP1042-28
		Fingerprint Station	CMIP3263NW-SZ
		Front Entrance Walk Path	CMIP1042-28M
		Jail Corridor 2	CMIP3263NW-SZ
		Jail Corridor 3	CMIP3263NW-SZ
		Jail Interview	CMIP3263NW-SZ
		Jail Main	CMIP3263NW-SZ
		Jail Cell Hallway	CMIP3263NW-SZ
		North Gate Fixed Cam	CMIP1042-28M
		Rear Jail rooms	CMIP3263NW-SZ

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		S Front exterior	CMIP1042-28M
		S1 Jail Entrance	CMIP3263NW-SZ
		S1 entrance jail corridor	CMIP3263NW-SZ
		S4 Jail Entrance	CMIP3263NW-SZ
		SWAT Vehicles	CMIP1042-28M
		Sally Port Entrance	CMIP3263NW-SZ
		Sally Port Entrance Overlook	CMIP1042-28M
		Sally Port Interior North	CMIP1042-28M
		Sally Port Interior South	CMIP1042-28M
		Sally Port PTZ	PTZIP514X25WIR
		South Exterior Jail	Model: CMIP1042-28M
		South Gate	CMIP1042-28
		South Parking Overview	CMIP1042-28M
APD		Animal Lobby	CMIP1042-28M
		Back Door Near Garage	CMIP1042-28M
		Back Door Overlook	CMIP1042-28M
		Community Room Courtyard	CMIP1042-28
		Community Room Front	CMIP1042-28M
		Community Room Rear	CMIP1042-28M
		Evidence 1	CMIP1042-28M
		Evidence 2	CMIP1042-28M
		Evidence Garage	CMIP1042-28M
		Evidence Processing 1	CMIP1042-28M
		Evidence Processing 2	CMIP1042-28M
		Front Animal Control	CMIP1042-28M
		Lobby Inner Door	CMIP1042-28M
		N exterior animal services	CMIP1042-28M
		N exterior animal services 2	CMIP1042-28M
		North Parking Overview	CMIP1042-28
		Rear Animal Services	ECI-T24F2
		Rear Animal Services 2	CMIP1042-28M
APD	4 locked Cams (these are acquisitions)		
City Hall		Breezeway 22	CMIP1042-28M
		Elevator 3rd floor 6	CMIP1042-28M
		North Breezeway/Flagpole 23	CMIP1042-28M
		Rear North Conference 27	CMIP1042-28M
		Rear Parking West 29	CMIP7263NW-SZ
		Rear Parking east 30	CMIP1042-28
		Rear South Conference 26	CMIP1042-28M
		South Breezeway camera 24	CMIP1042-28M
		West North Parking 25	CMIP1042-28M
		west 3rd floor 7	CMIP1042-28M
City Hall		2nd Floor Partition 8	Model: CMIP1042-28M
		2nd floor counter 11	CMIP1042-28M

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		2nd floor mid-west view 9	CMIP1042-28M
		2nd floor elevator 10	CMIP1042-28M
		Basement East Hallway 16	CMIP1042-28M
		Cashier Front 15	CMIP1042-28M
		Cashier Rear 2 20	CMIP1042-28M
		Cashier Rear View 19	CMIP1042-28M
		Cashier West View 18	CMIP1042-28M
		City Hall Cash Box	CMIP7263NW-SZ
		Interior Lobby doors 21	CMIP1042-28M
		Roof PTZ 28	PTZIP514X25WIR
		West Basement 17	CMIP1042-28M
		West Doors 14	CMIP1042-28M
		West North Parking 13	CMIP1042-28M
Marina		Marina Bathroom Cam	ECI-T24F2
		Marina Boat Launch	ECI-T24F2
		Marina Dock A	CMIP1042-28M
		Marina Dock B	CMIP1042-28M
		Marina Fuel Dock #1	CMIP1042-28M
		Marina Fuel Dock #2	CMIP1042-28M
		Marina LPR	CMIP7923LPR-22
		Marina Launch Box	ECI-T24F2
		Marina New Bathroom North	CMIP1042-28M
		Marina New Bathroom South	CMIP1042-28M
		Marina North Gate	ECI-T24F2
		Marina PTZ Parking Lot	PTZIP772X32WIR
		Marina PTZ Restaurant	PTZIP772X32WIR
		Marina South Gate	CMIP1042-28M
RV		Center looking north	CMIP1042-28
		Entry/Exit Side View	CMIP1042-28
		Front Center	Model: CMIP1042-28
		Front Gate	CMIP1042-28
		Front South Corner	CMIP1042-28
		South Side Fence	CMIP1042-28