

## **REQUEST FOR QUOTES**

## SECURITY CAMERA INSTALLATION AT VRE QUANTICO STATION

Below are questions VRE received as of April 3, 2024, with responses. Whenever possible, questions are presented as originally asked. Otherwise, the questions or inquiries are presented to capture the main thrust or idea.

1. How much square footage is in the facility?

See Attachment 2 - Installation Location.

2. How stable is the power?

The station power has been stable over the years. All cameras will be powered via PoE through a Meraki switch.

3. Is there a dropped ceiling in the area where the NVR is?

Yes, there is a dropped ceiling in the area where the NVR is located.

4. Do we need to drill between the walls to run our cable infrastructure?

There is no need to run cable infrastructure. This work is being delivered by another VRE contractor.

5. Does CTS need to provide the cable for the camera installation, or is this provided by VRE?

No. VRE will provide the cable for the camera installation.

6. Do we need to use conduit? If yes, what do you estimate the total conduit footage will be, and does CTS need to provide it or will it be provided by VRE?

Conduit is being delivered by the another VRE contractor. This is provided by VRE.

7. Is it permissible for work to be done during normal working hours, or does the work need to be done after hours when trains are not likely to be passing through the station?

Work being performed on VRE platforms shall be completed outside each station's specific service hours. For a complete schedule see <u>https://www.vre.org/service/schedules</u> For non-platform work, the working hours shall be Monday through Friday, 8:30 AM to 5:00 PM

Eastern Time (ET). Weekend hours shall be permitted with advance written approval from VRE.

8. Is the existing Command Control (SOC) well ventilated?

Yes, the existing Command Control (SOC) is well ventilated.

9. How many cameras are interior?

None. All cameras are exterior.

10. How many cameras are to be installed in a hanger?

See the scope of work included within the RFQ.

11. How many cameras are to be installed on a roof, and how high is it?

None.

12. Is there a parking area to be viewed by any camera?

No.

13. Is there a requirement to install some cameras on poles? If so, how tall is the pole?

No.

14. If yes, is there an existing connection to existing conduit to the poles?

Not applicable. See the response to Question #13.

15. Does the contractor need to provide Avigilon Control Center (ACC) software licenses for the cameras as well?

No.

16. How old is the facility?

Where the cameras are being installed, the facility is brand new and is still in the finishing stage of construction.

17. What type of walls are in the perimeter areas?

The walls are steel and brick.

18. Attachment 1 Quote form only includes Avigilon part numbers, but it does not include communication systems, power systems, conduit, etc.; are those installation item excluded, will be provided by VRE? Or can those installation items be included as a separate item?

## The referenced items will be provided by VRE.

19. Is the contractor to provide dedicated 110VAC for the new cameras?

VRE is providing PoE.

20. Scope of Work section B only shows Avigilon Cameras and accessories, but it does not describe any other peripherals (ei: Licenses, CAT 6, Connectors, POE Switches, Racks Cabinets, etc.) needed; or will the VRE provide those other peripherals?

These items will be provided by VRE.

21. Is the VRE providing the 4U Racks and POE switches for the new cameras?

Yes.

22. Attachment 2 Sheet Keynotes relates to provide data drops at Platform 2, please explain what Platform 2 is?

Platform 2 is the new island platform.

23. Is it possible to visit the site this week to see the locations where the cameras are to be installed?

The site is currently under construction and is not accessible to the public. The junction boxes (H4-BO-JBOX) to all camera locations with a terminated CAT6 will already be in place.