BEAVERTON SCHOOL DISTRICT

Business Services
Procurement and Contracting
16550 SW Merlo Road
Beaverton, OR 97003
(503) 356-4324

September 11, 2019

SOLICITATION ADDENDUM NO. 1
ITB 19-0026
Security Upgrades- High School Security Camera's

THE FOLLOWING CHANGES/ADDITIONS TO THE ABOVE CITED SOLICITATION ARE ANNOUNCED:

This Addendum modifies the Invitation to Bid (ITB) document(s) only to the extent indicated herein. All other areas not changed or otherwise modified by this Addendum shall remain in full force and effect. This Addendum is hereby made an integral part of the ITB document. Bidder must be responsive to any requirements of this Addendum as if the requirements were set forth in the ITB. Failure to do so may result in Bid rejection. See the ITB regarding requests for clarification or change and protests of this Addendum, and the deadlines for the foregoing.

This addendum is to be acknowledged in the space provided on the Bidder Certification form supplied in the solicitation document. Failure to acknowledge receipt of this addendum may be cause to reject your offer.

The closing date **REMAINS UNCHANGED: October 8, 2019 at 2:00 PM Pacific Time**

CHANGES:

CLARIFICATIONS:

Clarifications and Questions from 19-0026 Pre-Bid Conference

What is the Budget for this project?
766K

Are you looking for GC's for this or just security contractors?
Bids from Security Contractors are fine if they are acting as Primes. All work is to be done under one contract.

Two schools specifically, AHS and SHS can we walk these- Set up additional dates
AHS- 9/11- 3:30pm
SHS- 9/17- 2:00pm

Is this day or evening work?
This would typically be swing work 3/4 pm to 10/11pm. We have custodial that can be here until later but we might have to get monitors to cover shifts. You'll have to arrange some time for occupied construction but most will be off hours. Weekends with monitors could work.

Is there any desire with the Milestone selection to have it integrated with the Access Control?
It is not the plan right now

Is there a reason you chose Milestone over?
User interface by the end user. More options for growth.
Milestone is our name brand call out. Software- Not cameras
Camera's are Samsung basis of design or equal to, Axis etc..

What's the Wide area network between schools
Local- VMF central stations- Central server. We are looking to get dark fiber over the next few years.

Can you get more specific on the camera models you want? There are variations in Samsung models.
Multi-lens, our standards call out 4 megapixels- Refer to Standards

*Add Standards link- Division 28
https://app.e-builder.net/public/FileDownload_mgr.aspx?QS=ztE1qMho9t4/Z9pCLRapaFKTuO2qhixGka
https://www.beaverton.k12.or.us/departments/facilities-development/technical-standards

How many camera's?
15-20 Camera's per site is the goal.

Do we have camera's here?
No but we do have Milestone installed in some of our schools.
4 views with one lens

Cable call out?
Please see link to Division 28
Per Div 27, Patch cables have to be pink- We require Cat 6 for filled wiring- not color specific

Wire mold? (details)
We prefer painted- EMT preferred if wire mold is required, please get clarity as to why.

MDF room/Conduit?
We want EMT conduit

Wire Trays for all Schools?
Sporadic, to be field verified once awarded. Propose based off NEC code, assuming no trays are available

For future servicing, do you want those to come down from a pipe if they are ceiling mounted?
Yes- as optimal as possible (wall mount or pendent mount preferred)
If you see three views, plan for four

BOLI Prevailing wages?
Yes

Nothing on the Second Floor or Outside?
Right now that is correct.

Is it possible to use a 180 degree camera?
Four way multi-lens or two way lens application.

What we are really looking for is to work with a company to get us the best application for the coverage we are looking for.

We are looking to find out the details as to who is in the hall and if there are exterior doors in the view of the camera, we want to be able to see who is at the door. That is what law enforcement is looking for.

I wanted to also ask who at the district we can speak to about the 'or approved equivalent' notations on the VMS, Cameras and Software versions. As an Avigilon dealer we find the product to be superior and over the course of 3-5 years a cost saver for districts as it does not require recurring software support agreements, annual licensing fees.
Milestone is our name brand call out.

We need to clarify if IT is going to provide power to the units in the field or if it should be on your bid. (POE)
Unfortunately this isn't an easy answer. The Cameras will take POE ports. If we have them available in our current switches we will use them. If there are no ports available a switch will have to be purchased. I'm going to assume that it will have to be purchased with money from this project. I won't know if we have enough ports per closet until I know which cameras are being pulled back to which closet. Once I know that I can make a count and give a recommendation on how many switches need to be purchased to complete this project.

During the site walk we were told new drawings with MDF/IDF locations would be provided. I have not seen those yet. When can we anticipate receiving theses? It would be ideal we have these available before the site walks.

Provided as Attachment L

-END of Addendum

Elizabeth Smith
Purchasing Agent