Glassboro Public Schools



MEMO

To: Mark Silverstein

From: Lisa Ridgway

Date: May 25, 2022

Re: Resolution – Server/Archive Upgrades – ARP ESSER Funds

Be it Resolved that the approve the purchase of the replacement directory servers and archiver using ARP ESSER III funds as budgeted.

Vendor: Helix

State Contract #M-0483, State PO #89980

Amount Not to Exceed: \$79,850.00



NJ State Contract #89980 M-0483

Glassboro BOE Attn: Chuck Baur 560 Joseph Bowe Boulevard Glassboro, NJ 08028

May 4, 2022

RE: New Genetec VMS Servers

Dear Chuck:

Thank you for allowing Helix Technology Group the opportunity to provide Glassboro BOE with our proposal. Please review below and let us know how we may assist.

Glassboro HS is in need for the following:

- Presently Glassboro BOE has a Video Management System (VMS) for Security cameras and access control doors. This systems hardware (servers) is now out of warranty due to age of servers. Genetec software however is up to date. The present system server's configuration is the following:
 - Qty (1) Directory Server Needs to be replaced
 - Qty (3) Archivers old Needs to be replaced with different server configuration (2 servers vs. 3 servers)
 - Qty (1) Archiver new This was recently installed with new camera project and will stay in place
- Additionally, the need for future mobile/web client licenses was discussed and with the number of users it is recommended a Dedicated Mobile Server is deployed and it will be priced below

Scope of Work

Furnish and Install Qty (4) Servers in Customer Provided Server Racks. These Servers will be the following servers

Qty (1) Directory Server - Dell Poweredge R340 (NVR-DT-48TB-V3) Qty (1) Mobile Server - Dell Poweredge R340 (NVR-DT-48TB-V3) Qty (2) Archivers

- Dell Poweredge R740xd (NVR-R-2-288TB-V3)

(Continued)

Considerations

- Glassboro will need to deploy extra server rack space with power requirements met. Presently all VMS servers are installed in Admin Server closet. These servers can be removed, and new servers installed in their space. Another option would be to install a new server rack with correct power and back-up power.
- Helix will work with Glassboro IT personnel to insure least amount of system down time.
- Project performed Standard Hours between 9AM and 6PM
- All Power requirements responsibility of School as well as any UPS considerations
- Server Rack Space Needed at each school.
- Comparable or better product maybe substituted if long lead times happen

Total Cost of System \$ 79,850.00

If you have any questions or require any additional information, I may be reached directly at (201) 248-8950 or via e-mail at ted.stephens@Helixgrp.com. We look forward to a longstanding relationship with Glassboro BOE.

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<u></u>	Signature of Acceptance	₹ ========	