

School District of Indian River County

Purchasing Department

Attn: Jeff Carver, Director 6055 62nd Avenue Vero Beach, FL 32967 Telephone 772-564-5050 Fax 772-564-5048

Date: March 8, 2019

To: All Participants

From: Jeff Carver, CPPO, Director of Purchasing

Re: SDIRC 12-0-2019/JC ITB Fire Alarm SRHS

ADDENDUM 2

Addendum 2 has been issued to answer questions received and to attached updated drawing.

1. Fire alarm design drawings are showing the network between panels as copper. The existing fire alarm network is mixed, with 4 of the panels connected via fiber.

OCI: connect all panels with fiber

2. Please confirm, that the intent of this design is to convert the entire fire alarm network between the panels to copper.

OCI: connect all panels with fiber

3. Please confirm that all speaker zones thought out the campus will be controlled only from the main fire control panel in A building(administration).

OCI: main panel to in Bldg N.

4. Please clarify the locations of the 2 annunciators that shown on the fire alarm riser. We can't locate them on the floor plan.

OCI: Annunciators are located on plans in Addendum #2.

5. In the previous schools that we have retrofitted, we found there was 24 Vdc circuits provided by fire alarm Nac Booster panels. These were used to energize relays that would provide for a global shut down of HVAC systems, (Campus wide). After conferring with the school personnel, we now are providing HVAC shutdown by building, using our addressable Control relays to provide this function. We discovered that there were 24vdc circuits also being utilized to energize relays that provided info such as fans running to energy management system.

We no longer need these 24vdc circuits. If they are needed by the HVAC systems, please advise, as we can keep the existing power supply active. If this is required, would we be required to supervise these HVAC power supplies on the new fire system?

OCI: Yes, keep existing power supplies active and supervise.

Signature of Respondent	Date

*Failure to include this signed addendum with your submittal may result in disqualification.