



**CONTRA COSTA COMMUNITY COLLEGE DISTRICT**

D-4014 Art Complex  
 Diablo Valley College  
**ADDENDUM #4**

**Date: May 7, 2020**

**NOTICE TO ALL CONTRACTORS**

You are hereby notified of the following changes, clarifications and/or modifications to the original Contract Documents, Project Manual, Drawings, Specifications and/or previous Addenda. This Addendum shall supersede the original Contract Documents and previous Addenda wherein it contradicts the same and shall take precedence over anything to the contrary therein. All other conditions remain unchanged.

This Addendum forms a part of the Contract Documents and modifies the original Contract Documents dated **August 7, 2019**. Acknowledge receipt of this Addendum in space provided on the Bid Proposal Form. Failure to acknowledge may subject Bidder to disqualification.

**CLARIFICATIONS**

Item No. AD-3.1:                      Pre-bid RFIs

A.      QUESTION:

General note # 1 at top of drawing TY1.1 says – Outside plant and incoming services are part of another project. So with this note are we to assume there is no OSP backbone that we have to include for the Arts Complex?  
 Is the 4 strand fiber for the security cam in the parking lot part of another project as well?

RESPONSE:

1. Delete General Note 1 on sheet TY1.1.
2. Conduit running from the DVC Art Complex to existing MH 5-4 located at the southwest side of the art complex is new to be installed as part of this contract.
3. Cabling (24-strand Fiber Optic & 25-pair copper) running from the Art Complex to the Telecom Equipment shed is new to be installed as part of this project.
4. Cabling (4-strand direct burial grade fiber running from the Existing Physical Education building to the new camera located on the east side of the physical education building is new to be installed as part of this project.

5. All other cabling called-out on this sheet is existing cabling.

B. QUESTION:

The questions needing answering are whether the classrooms will continue to have Wireless Microphone Systems and also DSPs (Digital Signal Processors). AV10.02 and AV10.03 (single line diagrams) do not show them. AV10.01 (AV Details), Detail E, rack riser, does not show them. However, Specification 27 41 16, Part 1, 1.08, A., 8. C. describes the Wireless Mics. Part 2 2.01, C. 3. shows a DSP called a QSC Core series.

In order for the classroom ALS systems to incorporate the voice of the instructor, some form of mic will be required. Does the instructor plan to use some internal mic in his/her laptop and just plan to stay at the lectern the entire time he/she is speaking? That is not a typical kind of teaching posture, but in my mind that is the only way instructor audio could possibly be sent to the ALS system given the current design in the drawings.

RESPONSE:

Microphone for the instructor is not required for this contract. The ALS is for program audio only.

C. QUESTION:

AV10.30 and AV10.40 show Crestron DM-MD8X8 CPU3 Digital Matrix Switchers. These switches do not have internal control processing and will require additional equipment, the CP3N. Within the Specification, 27 41 16, this is said to be used if needed. The functionals the Consultant provided were very descriptive of all the other equipment required for a functional system, but the CP3N is not indicated.

RESPONSE:

Yes, the CP3N control processor is to be used in those rooms that have the DM-MD8X8 CPU3 switcher.

D. QUESTION:

Is 1-1/4" Conduit required for all horizontal cable pathways?

RESPONSE:

Delete pathway note #1 on sheet TY0.1. J-Hooks and cable tray are permitted for horizontal cabling that is routed above acoustical (T-bar) ceilings. Conduit stubs will be required for all penetrations through walls and floors. Prebid RFI #s 26, 53, 57, 120, 121, and 210 are hereby superseded.

If you have any questions regarding this Addendum, please contact:

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All other terms and conditions of BID are to remain the same.

**END OF ADDENDUM #4**