

Addendum No. 2

PROJECT MANUAL

NDSCS

Career Innovation Center

4230 64th Avenue South
Fargo, North Dakota

Class/Conf/Display Technology Package

Addendum No. 2 Issued: January 9th, 2025

ARCHITECT OF RECORD



BIDS: See Prime Contractor's documents for bid dates, times and locations.

Refer to the PROJECT MANUAL for the project and the attached reissued specification sections. The following changes, additions, deletions, clarifications are indicated in BOLD type, shaded, with a change bar in the left margin, in the reissued sections. Replace in their entirety the sections listed here with the reissued versions attached to this addendum.

PROJECT MANUAL

AA2.1 Section 00 0001 Table of Contents (Revision 2):

1. Revise Division 27 - Classroom Technology Matrix (Revision 2).

AA2.2 Division 27 - Classroom Technology Matrix (Revision 2):

1. Instructor Station: Update speaker quantities.

ATTACHMENTS

1. **Architectural:** Section 00 0001 Table of Contents (Revision 2), Division 27 - Classroom Technology Matrix (Revision 2).

END OF ADDENDUM #2

SECTION 00 0001

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DIVISION 27 - COMMUNICATIONS

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DIVISION 27
CLASSROOM TECHNOLOGY (REVISION 2 - ADDENDUM NO. 2)

Model	Make	Substitutions Allowed	Total Qty	Ref Number on Floor Plans	Notes
LG 86UR640S9UD - 86" Diagonal Class UR640S Series LED-backlit LCD TV	LG	Yes	11	58	One per classroom or lab - locations as shown on plans
INSTRUCTOR STATION:					
Duo	Hovercam	Yes	9	61	One per classroom - locations as shown on plans
IFP2410 24" Touch Monitor	Viewsonic	Yes	9	61	One per classroom - locations as shown on plans
HD-MD4X2-4KZ-E HDMI Switcher	Crestron	No	9	61	One per classroom - locations as shown on plans
HD-TXC-4KZ-101 HDMI Cat6 Transmitter	Crestron	No	9	61	One per classroom - locations as shown on plans
HD-RXC-4KZ-101 HDMI Cat6 Receiver	Crestron	No	9	61	One per classroom - locations as shown on plans
AMP-X50 Amplifier	Crestron	No	9	61	One per classroom - locations as shown on plans
SAROS ICE6T-W-T-EACH	Crestron	No	38	61	Four (4) per classroom except classroom B069 which will have six (6).
MPC3-302-B	Crestron	No	9	61	One per classroom - locations as shown on plans
FT2-202-ELEC-PTL-B	Crestron	No	9	61	One per classroom - locations as shown on plans; Provide turnkey installation. Instructor Stations should be fully equipped and functional when install is complete.
FT2A-CBL-PT-4K-HD with FT2A-PLT-PT	Crestron	No	9 ea.	61	One per classroom - locations as shown on plans
FT2A-PWR-US-2	Crestron	No	9	61	One per classroom - locations as shown on plans
FT2A-CHGR-USBA/C	Crestron	No	9	61	One per classroom - locations as shown on plans
AMS-1208P Network Switch	Luxul	Yes	9	61	One per classroom - locations as shown on plans
DSKB-3G 3 Gang Desktop Mounting Bracket	FSR	Yes	9	61	One per classroom - locations as shown on plans
PDT-1015C-NS	Middle Atlantic	Yes	9	61	One per classroom - locations as shown on plans
U1V	Middle Atlantic	Yes	9	61	One per classroom - locations as shown on plans
U2	Middle Atlantic	Yes	9	61	One per classroom - locations as shown on plans
D4 Rack Drawer	Middle Atlantic	Yes	9	61	One per classroom - locations as shown on plans
55355G-20007 Freedom One S2S Lectern Glide	Spectrum	Yes	9	61	One per classroom - locations as shown on plans; All instructors will bring their own laptops. No computers are provided at the Instructor Stations. Provide a wall plate cable for connecting the instruction station wiring to the building network. The connections are to be reliable and well-built. The instructor stations will be moved around and the connections should not disconnect whenever the station is moved.
68204CHB Flip Up Shelf	Spectrum	Yes	9	61	One per classroom - locations as shown on plans
CEILING MOUNTED EQUIPMENT:					
Devio SCR-25 hub and one DCM-1 pendant microphone, white (Bundle Pkg)	Biamp	Yes	9	83	One per classroom - locations as shown on plans
Devio DCM-1 WHITE	Biamp	Yes	9	83	One per classroom - locations as shown on plans
Huddly USB Extension AM-AF AOC Cable, 5m	Huddly	No	9	83	One per classroom - locations as shown on plans
H583-BG Wall/Ceiling mount for Huddly IQ	Huddly	No	9	83	One per classroom - locations as shown on plans
Huddly HUD-IQ2 Web Conferencing Camera.	Huddly	No	9	83	One per classroom - locations as shown on plans

CONTRACTOR COORDINATION ITEMS:					
System Core and Infrastructure Solution					NOTE: Bid to include all cabling for extenders and microphones. Previously bid Interior Fit-Up Documents available for reference as needed for scope clarification.
Services - Integration					
Programming and Configuration					
Misc Cabling and Inflation Adjustment					