

MIDDLESEX COUNTY COLLEGE
Edison, New Jersey 08818-3050

March 7, 2017

All Bidders

ADDENDUM NUMBER 1

BID # 17-33- Digital Media Presentation System

Please note the bid opening date has not been changed.

REVISIONS

1. Contractor will supply all Crestron programming files to include uncompiled Crestron code and associates graphics files at the end of the project.
2. The revised drawings are attached: RH215, JLC131A, JLC221, CC319, SH101, SH103, SH105, SH131, SH135, SH137, SH139, SH201, SH203, SH205, SH212, SH231, SH235, SH237, and SH239.
3. The form of proposal page has been revised and is attached.
4. The bid mentions that the system includes screens. Floor plans illustrate screens in multiple locations however no screens are specific for these locations Please confirm there are no screens to be provided.
RESPONSE: See drawing for RH215 and Section 1.6.1.

Add the following rooms to section number 1.6.1 Specifications Wall Mounted:

JLC 221, CC319, JLC131A.

5. Classroom/lab install Amplifier cabling Schematic Line Drawing show an existing amplifier and speakers in the Classroom Lab installs. Please confirm that the cabling for the amplifier and speakers in these rooms is existing and not to be installed by the AV contractor.
RESPONSE: The cabling that goes from the amp to the speakers exist.
6. Wall Plate in Room RH215 floor plans illustrate a new “existing” wall plate in Room RH215. The spec does not specify a wall plate for this room. Please confirm that this wall plate is existing and not to be provided by AV contractor.
RESPONSE: This was an error on the drawing and has been fixed in this addendum. There is an existing AV plate that will no longer be used. This room is to receive a full installation with Creston DM System, speakers, amp, projector mount, screen and cabling.

7. The bid specs specify an Epson projector for rooms CC319, 320, 321, and JCL131A. Floor plans illustrate an Epson projector and screen in these rooms with no supporting equipment or cabling. Please confirm that the AV contractor is to provide and install a projector and no other equipment or cable for these rooms.

RESPONSE: The contractor is to only supply, install and reconnect the projector to existing cabling for the above rooms.

8. There is only one room, RH215 listed for new projector mounting hardware (Chief RPAA1 and CMA 110) However, the existing mounts in the remaining rooms are not universal and will not be compatible with the new projectors. What is the mounting solution supposed to be for these rooms.

RESPONSE: ADD the following rooms to section 1.5.1 CHIEF RPAA1 Projector Security Mount or Equivalent.

BH201, CC171, CC174, CC319, JLC131A JLC 221, MH117, MH 135, RH001, PA215, PA216, PA217, PA219, PA223, RH004, RH207.

9. Please confirm that a bid bond is expected with the bid in the amount of 10% of the total price.

RESPONSE: Yes.

10. Please confirm that a Performance bond is expected if awarded in the amount of 100% of the total price.

RESPONSE: Yes.

11. Please confirm that a maintenance bond is expected if awarded in the amount of 10% of the total price.

RESPONSE: Yes.

12. Please confirm that as stated in section 45 Field Office the contractor shall maintain a field office.... at all times... is not required for the project.

RESPONSE: Not required.

13. Please confirm that section 24 contractor's superintendent is not required for the project.

RESPONSE: A contractor superintendent is not required, but a competent English speaking foreman/lead who will be the point of contact is required on site at all times.

14. Please confirm that all cabling in South Hall is Shielded Cat 6.

RESPONSE: Yes.

15. Please confirm that all Middlesex County College supplied computers have a digital output which will accept HDMI cable.

RESPONSE: Some will and the rest will be addressed by the College's IT Department. We still want HDMI cable to be provided and ready to be connected.

16. Please confirm that all Middlesex County College supplied computer displays have a digital input which will accept an HDMI cable.
RESPONSE: Some will and the rest will be address by the College's IT Department. We still want HDMI cable to be provided and ready to be connected.
17. Please complete the attached chart on the following page.
RESPONSE: See bid package.
18. What is the Middlesex County College Engineering Department's preferred method for mounting projector equipment (Crestron DM-RMC-4K-100-C & MP AMP 30)
Response: Mounting the equipment above the ceiling is against the firecode.
19. Please confirm that in South Hall removing the Extron Plenum Vault will not affect the existing project mount.
RESPONSE: The Plenum vault is not connected to the projector mount.
20. What is going to be the mounting solution for the Crestron button panel and who is providing it.
RESPONSE: The Contractor is responsible for provide and mounting the button panel in a junction box.
21. Please confirm that the owner will provide replacement ceiling tiles.
RESPONSE: Yes, the College will provide replacement ceiling tiles to replace areas where the plenum vault is removed.
22. Please confirm that the blank plates where existing Extron button panels are being removed but not replaced, will be provided by the Owner:
RESPONSE: Yes the College will provide blank plates.
23. Please confirm the date that the new network connections (Cat6) and electric will be in place.
RESPONSE: The new network connections may or may not be in place depending on another bid to be done.
24. A serial cable is need from the Crestron receiver to the projector and is not specified.
RESPONSE: The contractor is responsible to supply serial cable IR 232 cable as noted on the Crestron drawings.
25. Please confirm that the audio visual contractor will have full access to every room under this contractor during regular hours between 7:00 a.m. and 4:30 p.m. May 9th through May 12 and May 15.
RESPONSE: We cannot guarantee dates and times for all classrooms. Note contractor may work other hours as listed in the specifications.

26. In South Hall it indicates on drawing existing RCA Network and HDMI plates inside the faculty workstation. So AV contractor does not need to provide any AV interface connection plates inside the workstations of South Hall?
RESPONSE: As per the specs the Contractor needs to supply the Crestron DMPS3-4K-100-C (totaling 4 HDMI inputs) to the faculty workstation. The existing RCA/Network connections will remain and don't need to be incorporated into the Crestron system. As far as the existing HDMI plate, this is part of the Extron system which is being removed by the Contractor.
27. In South Hall does wiring to the existing button panel have to be removed as well as the button panel? Will AV contractor have to put a blank face plate over this former button panel location?
RESPONSE: Wiring can stay and the blank plate will be provided by the College.
28. Will the existing projection screen be used?
RESPONSE: Yes see section 1.6.1.
29. Is existing Cat 6 cable shielded and plenum rated if required?
RESPONSE The existing cable in South Hall is shielded and plenum rated. All Cat6 cable must be shielded and plenum rated.
30. In RH209 specs does not indicate it needs Crestron DM-CBL-Ultra P but drawing indicates it. Does AV contractor supply and run this cable for this room?
RESPONSE: Yes, the contractor supplies the cable. Add the following room to section 1.7.2 RH209.
31. In CC319, the drawing shows new Epson projector. Please clarify the new cat6 network port scope? Are we connecting an existing network port to the projector LAN connector? Not clear what you need use to do here. RESPONSE: No Network port is not to be connected. Also there are 3 rooms listed on this drawing so is it 3 rooms (319, 320, 321) or just one room 319?
RESPONSE: It is one big room with three room numbers.
32. In RH215, drawing shows new existing wall plate? Is that new or existing and do you want HDMI added?
RESPONSE: See addendum.
33. When providing Epson projectors, what type of projector mount should be provide? Ie RPAU or RPAA1? Also can we use existing pipe/ceiling mount?
RESPONSE: 1.51.Chief RPAA1 Projector Security Mount or equivalent. Chief CMA 110 mounting flange, vendor to supply appropriate unistrut, threaded rod, beam clamps and pipe to complete installation. Security mount shall be as close as possible to the drop ceiling.

34. Do we need to provide screens in any of the classrooms other than RH215? Are your current screens 16:10 format or 4:3? Projector is native 16:10.

35.

RESPONSE: See addendum. The screens are retractable so the height can be adjusted to 16:10.

36. If AV jack is on wall (ie RH209) can we assume there is a conduit pathway from wall to floor box with room to pull AV and/or network cable? Or do we dress an umbilical connection from plate to workstation?

RESPONSE: There is no floor plate on conduit in RH209. Please ignore the old plates. Take your new Crestron DM-CBL-ULTRA P cable from the projector through the ceiling and down the wall to a pass thru plate. Connect the CRESTRON DM-CBL Ultra P cable directly to the Crestron DMPS 3-4K 100 C in the faculty work station.

37. JLC 131A is not on the bid price sheet and there is no drawing for JLC116. Should we use JLC116 for this room or an you add this so we have a complete form to submit for pricing and remove JLC116.

RESPONSE See Addendum.

38. There was mention of pass through plates in floor boxes? Do you mean a plate by signal type connector or just an opening with cables passing through?

RESPONSE: A plate with an opening for the cable to pass through.

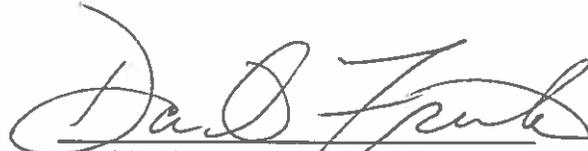
39. In section 1.0.0 there is referent to LH building but there is no mention of any classrooms being done in this building. Please clarify.

RESPONSE: This only applies if you are installing in this building.

40. How many and how long are the training sessions?

RESPONSE: Two four hour sessions are needed for training.

THIS PAGE MUST BE REFERENCED IN YOUR BID RESPONSE.



David Fricke, RPPQ, C.P.M.
Director of Purchasing and Inventory

Attachments: Revised Form of Proposal and Revised Floor Plans.

END OF ADDENDUM No. 1

MIDDLESEX COUNTY COLLEGE
Bid # 17-33
FORM OF PROPOSAL
REVISED

LOCATIONS: BH201, CB119, CB121, CB122, CB123, CB 124, CB200, CB203, CB204, CB212, CB214, CB216, CB217, CB218, CB219, CB220, CB221, CB222, CC171, CC174, CC319, JLC 131A, JLC221, JLC222, MH117, MH 135, PA212, PA215, PA216, PA217, PA219, PA223, PA 226, RH001, RH004, RH209, RH215, SH101, SH103, SH105, SH131, SH135, SH137, SH139, SH201, SH203, SH205, SH212, SH231, SH235, SH237 SH239

COST PER ROOM

BH 101	\$ _____
CB 119	\$ _____
CB 121	\$ _____
CB 122	\$ _____
CB 123	\$ _____
CB 124	\$ _____
CB 200	\$ _____
CB 203	\$ _____
CB204	\$ _____
CB 212	\$ _____
CB 214	\$ _____
CB 216	\$ _____
CB 217	\$ _____
CB 218	\$ _____
CB 219	\$ _____
CB 220	\$ _____
CB 221	\$ _____

CB 222	\$ _____
CC 171	\$ _____
CC 319	\$ _____
JLC 131A	\$ _____
JLC 221	\$ _____
JLC 222	\$ _____
MH 117	\$ _____
MH 135	\$ _____
PA212	\$ _____
PA 215	\$ _____
PA 216	\$ _____
PA 217	\$ _____
PA 219	\$ _____
PA 223	\$ _____
PA226	\$ _____
RH 001	\$ _____
RH 004	\$ _____
RH 209	\$ _____
RH 215	\$ _____
SH 101	\$ _____
SH 103	\$ _____
SH 105	\$ _____

D.1.2

Vendor Initials _____

SH 131	\$ _____
SH 135	\$ _____
SH 137	\$ _____
SH 139	\$ _____
SH 201	\$ _____
SH 203	\$ _____
SH 205	\$ _____
SH 212	\$ _____
SH 231	\$ _____
SH 235	\$ _____
SH 237	\$ _____
SH239	\$ _____

D1.3

Vendor Initials _____

TOTAL BASE BID: \$ _____

In
Words: _____

Signature: _____ Date: _____

Name (print): _____

Title: _____

Firm Name: _____

Address: _____

Telephone: _____ Fax Number: _____

Add NEW Crestron DM-CBL-ULTRA-P Shielded plenum twisted pair cable from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to New Network connection



New Crestron FSDI8 speaker- connect to amp

Install NEW Crestron DMPS3-4K100-C & Blu Ray Player in Crucial URACK-4 under-table rack mount

New Crestron MP-AMP30 amp in ceiling



NEW Epson 955WH Projector & Crestron DM-RMC-4K-100-C Receiver

NEW ELMO MO-1 on top of workstation



Faculty Workstation

NEW Projection Screen

NEW Crestron MP-B10 button panel

NEW CAT6 Network connection

NEW power AC outlet



New Crestron FSDI8 speaker - connect to amp

RH 215

129

130

JLC 131A

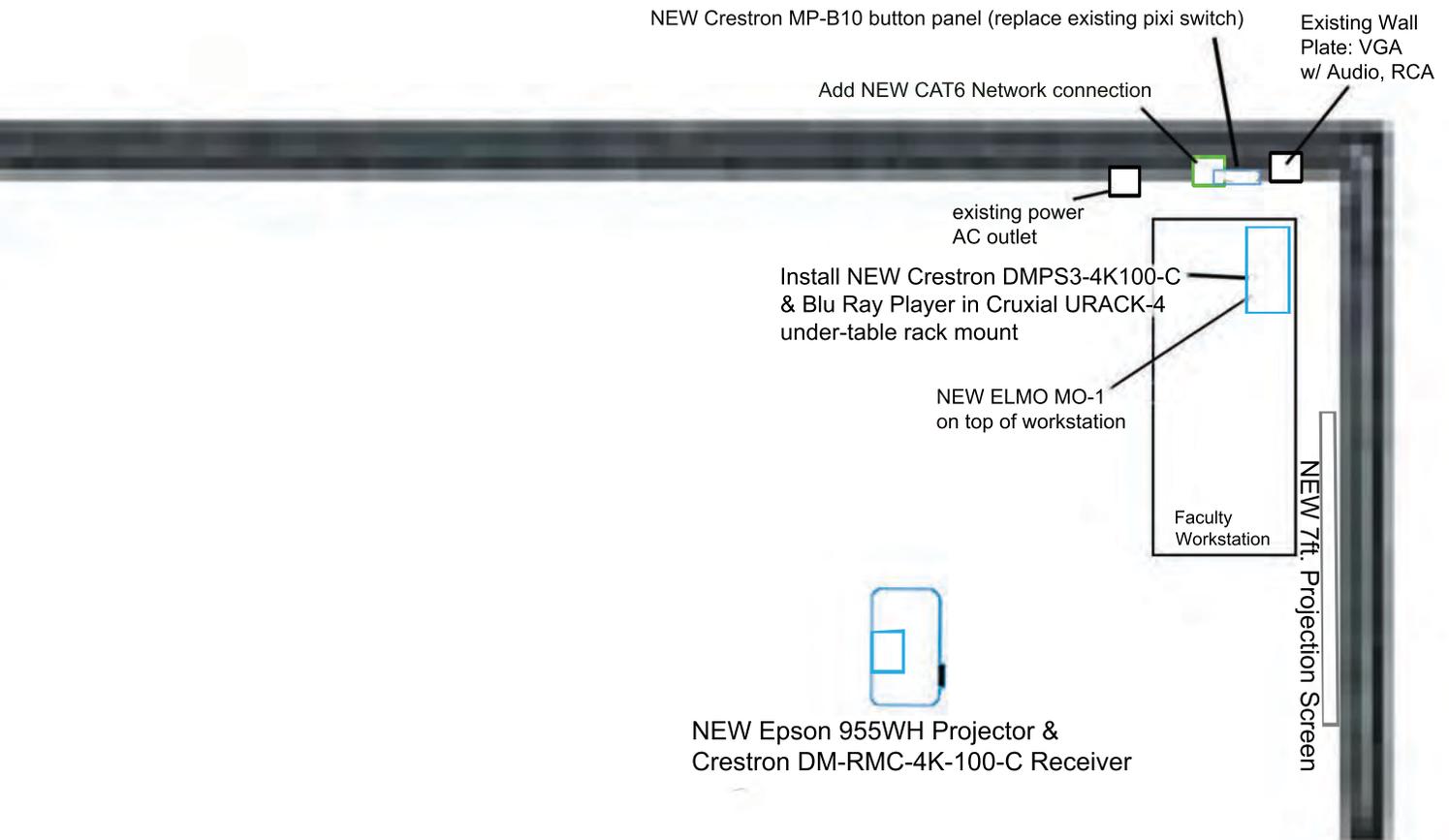
131



New Epson 955WH Projector

NEW 7ft. Projection Screen

131B

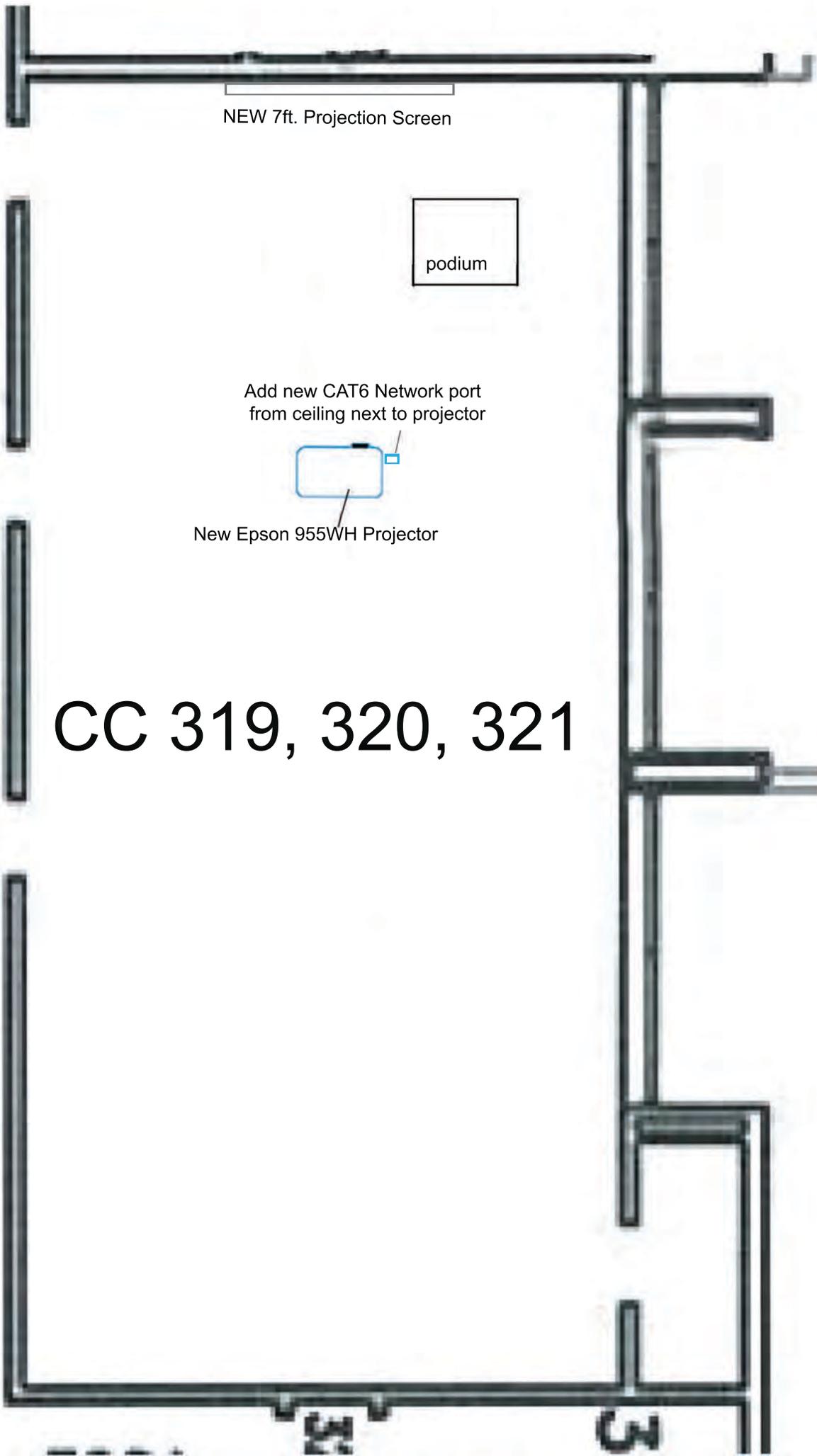


Add NEW Crestron DM-CBL-ULTRA-P Shielded plenum twisted pair cable from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to New Network connection

JLC 221



NEW 7ft. Projection Screen

podium

Add new CAT6 Network port
from ceiling next to projector



New Epson 955WH Projector

CC 319, 320, 321

SH 101

existing button panel

Projection Screen

← entrance

Existing ELMO MO-1
on top of workstation

Faculty
Workstation

Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

existing RCA, Network and HDMI plates
& all wiring inside workstation

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation

New Crestron FSDI8 speaker -
connect to amp



New Crestron MP-AMP30
amp in ceiling



New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation
to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.

SH 103

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron

New Crestron FSDI8 speaker -
connect to amp



New Crestron MP-AMP30
amp in ceiling

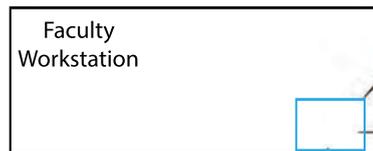


New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation



existing RCA, Network and HDMI plates
& all wiring inside workstation

Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

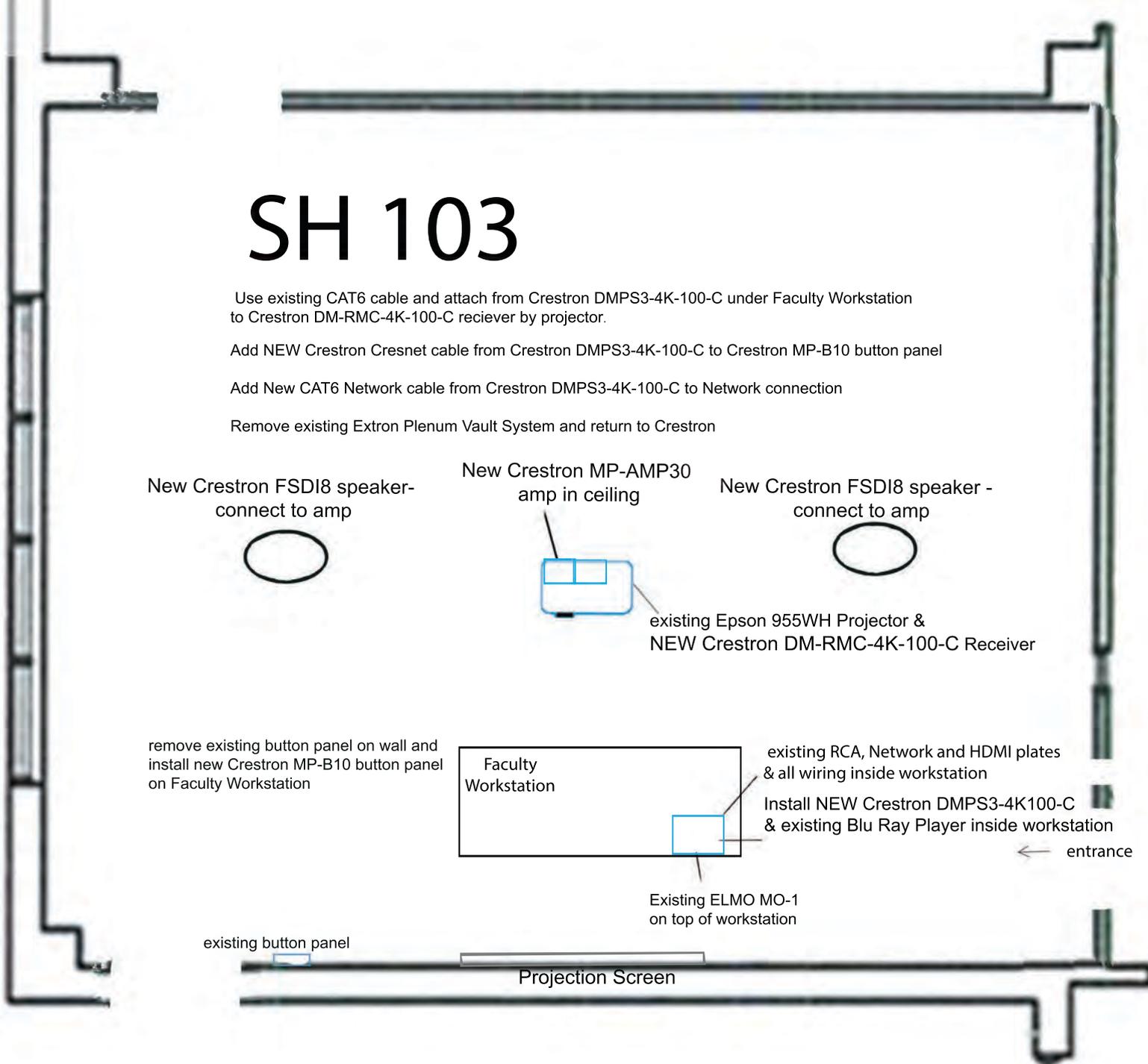
← entrance

Existing ELMO MO-1
on top of workstation

existing button panel



Projection Screen



entrance →

SH 105

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.

New Crestron FSDI8 speaker-
connect to amp



New Crestron MP-AMP30
amp in ceiling



New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

existing RCA, Network and HDMI plates
& all wiring inside workstation

Existing ELMO MO-1
on top of workstation

Faculty
Workstation

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation

Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

existing button panel

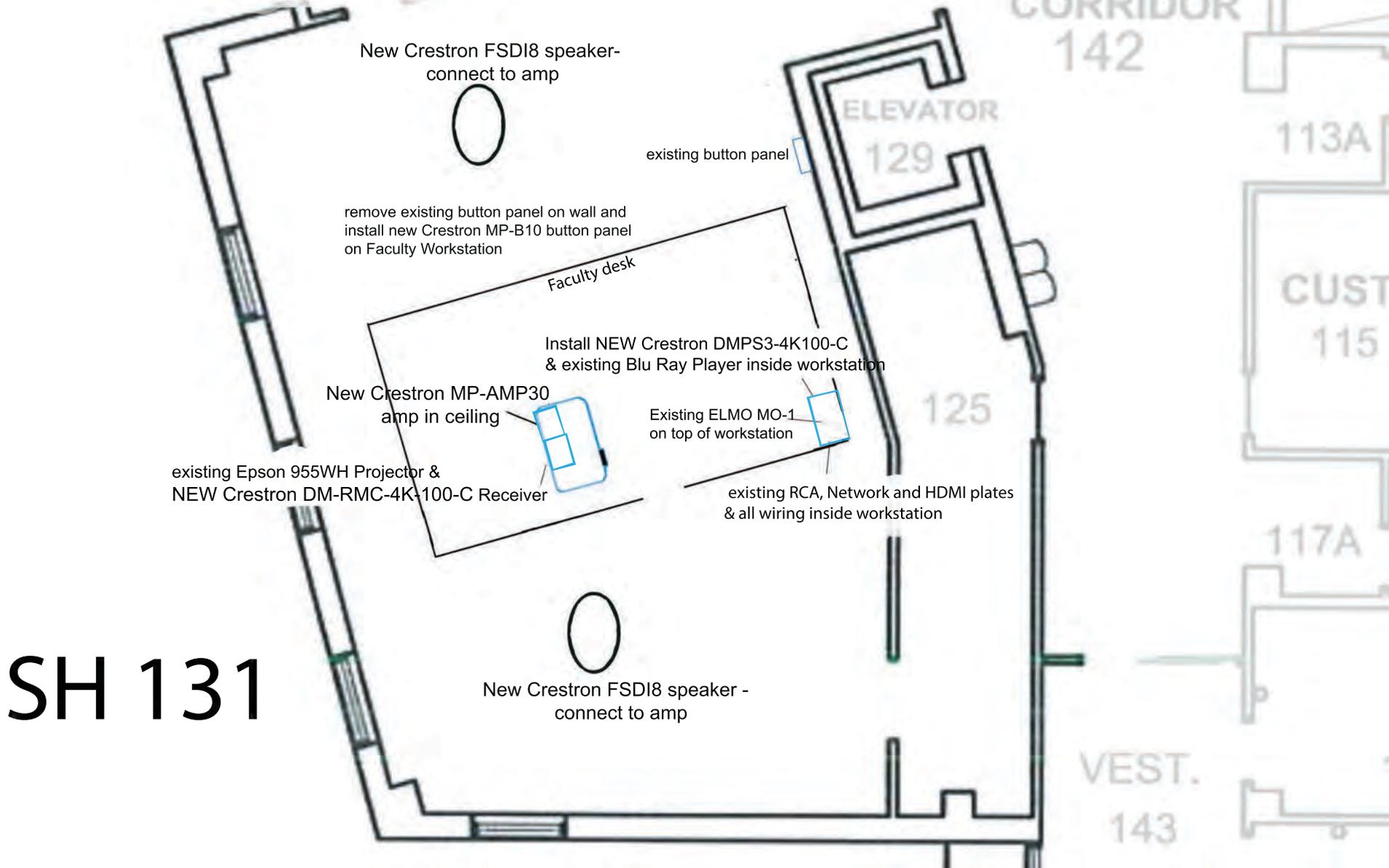
Projection Screen

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.



SH 131

SH 135

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

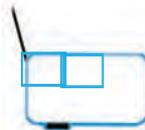
Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.

New Crestron FSDI8 speaker -
connect to amp



New Crestron MP-AMP30
amp in ceiling

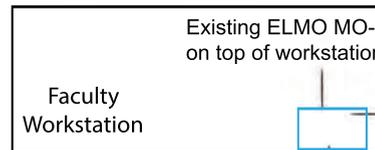


New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation



Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

existing RCA, Network and HDMI plates
& all wiring inside workstation

← entrance

existing button panel

Projection Screen

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

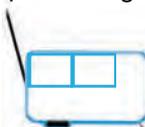
Remove existing Extron Plenum Vault System and return to Crestron.

SH 137

New Crestron FSDI8 speaker-
connect to amp



New Crestron MP-AMP30
amp in ceiling

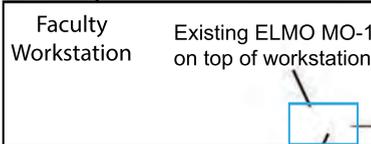


New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation



Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

existing RCA, Network and HDMI plates
& all wiring inside workstation

← entrance

existing button panel

Projection Screen

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.

SH 139

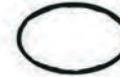
New Crestron FSDI8 speaker-
connect to amp



New Crestron MP-AMP30
amp in ceiling

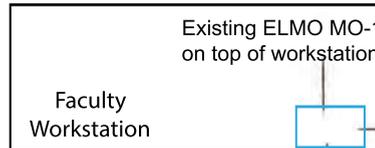


New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation



Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

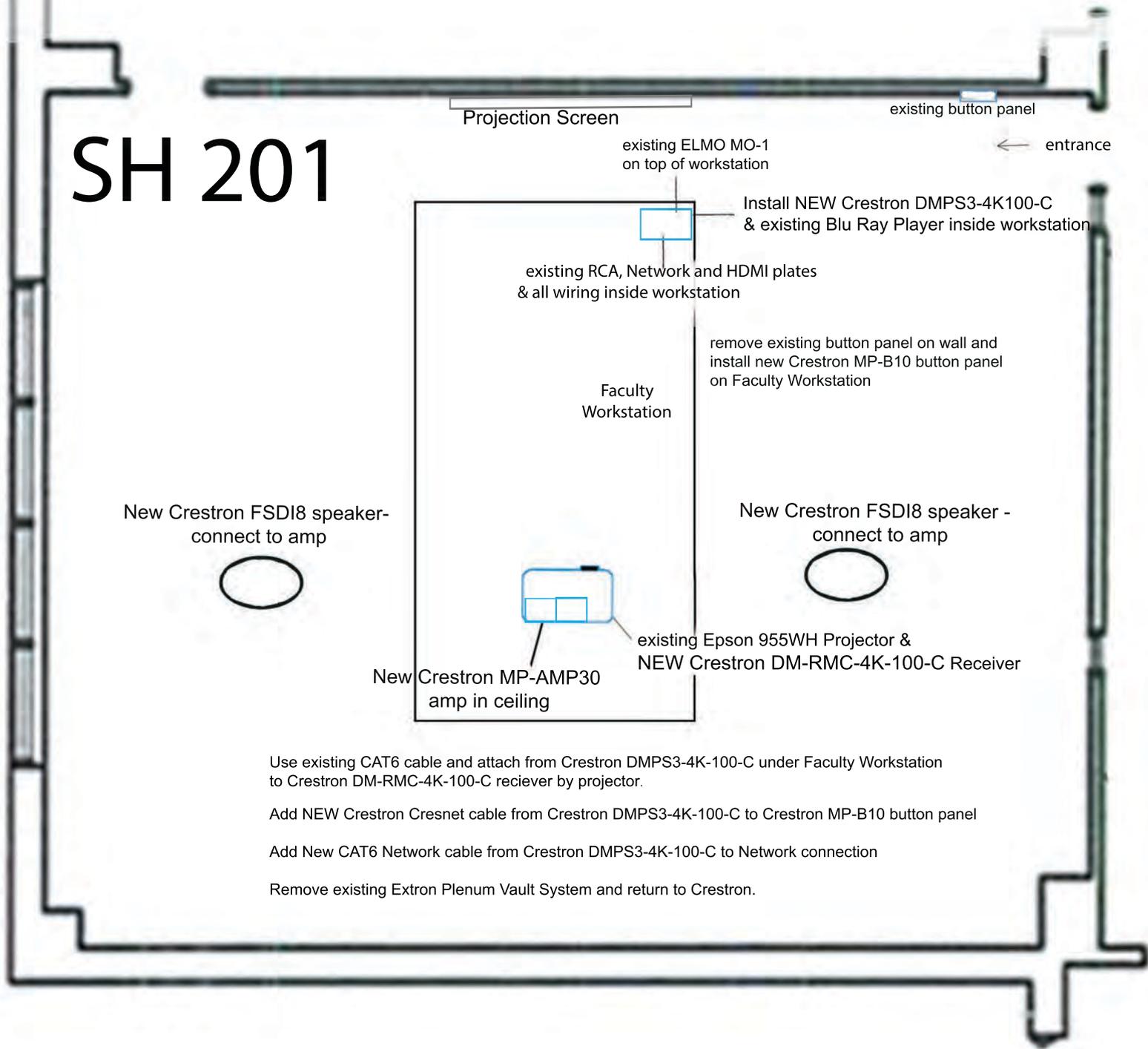
existing RCA/Network and HDMI plates
& all wiring inside desk

← entrance

existing button panel

Projection Screen

SH 201



Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.

SH 203

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

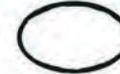
Remove existing Extron Plenum Vault System and return to Crestron

New Crestron FSDI8 speaker -
connect to amp



remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation

New Crestron FSDI8 speaker -
connect to amp



Faculty
Workstation



New Crestron MP-AMP30
amp in ceiling

existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

Existing ELMO MO-1
on top of workstation

existing RCA, Network and HDMI plates
& all wiring inside workstation

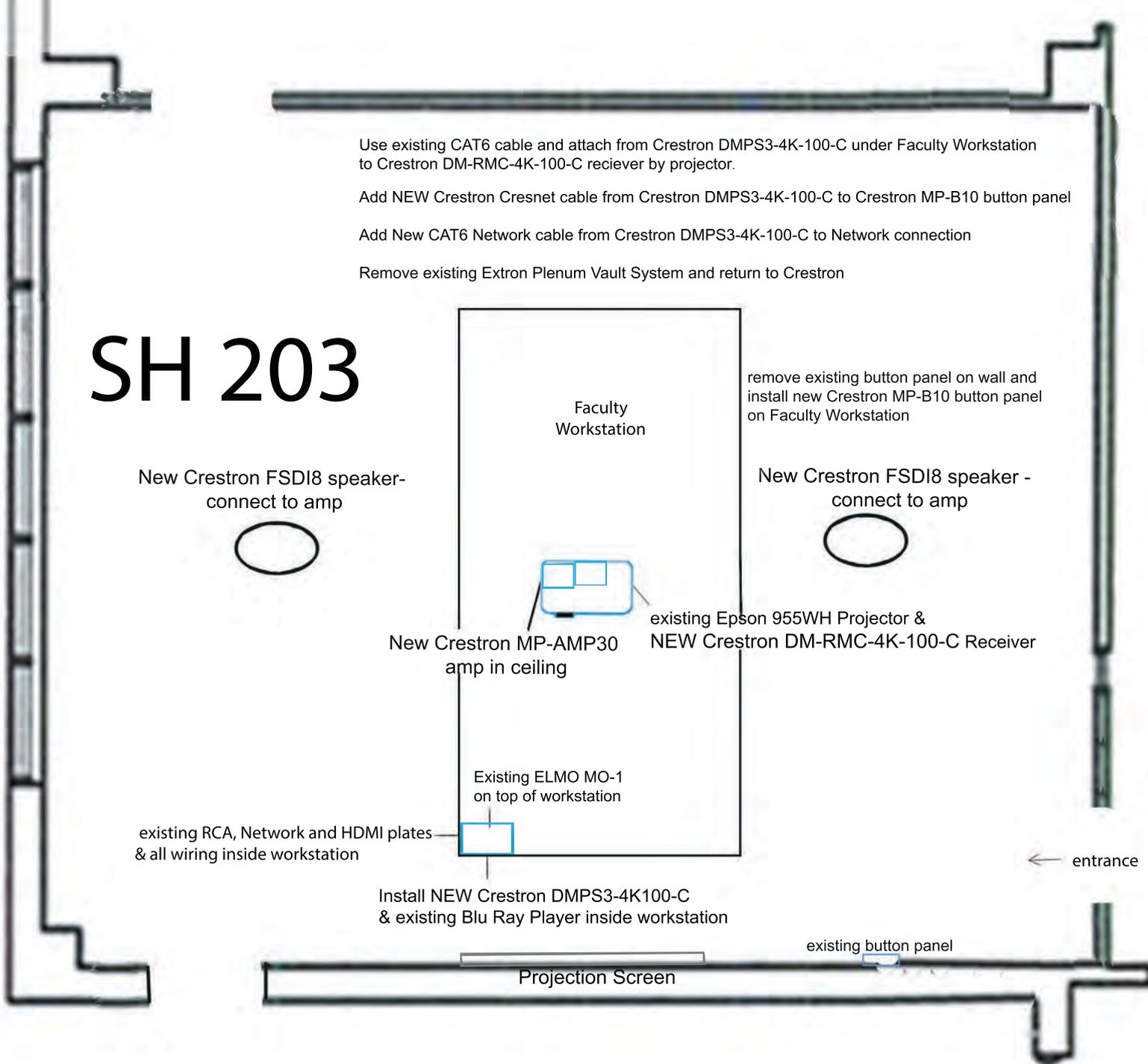


Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

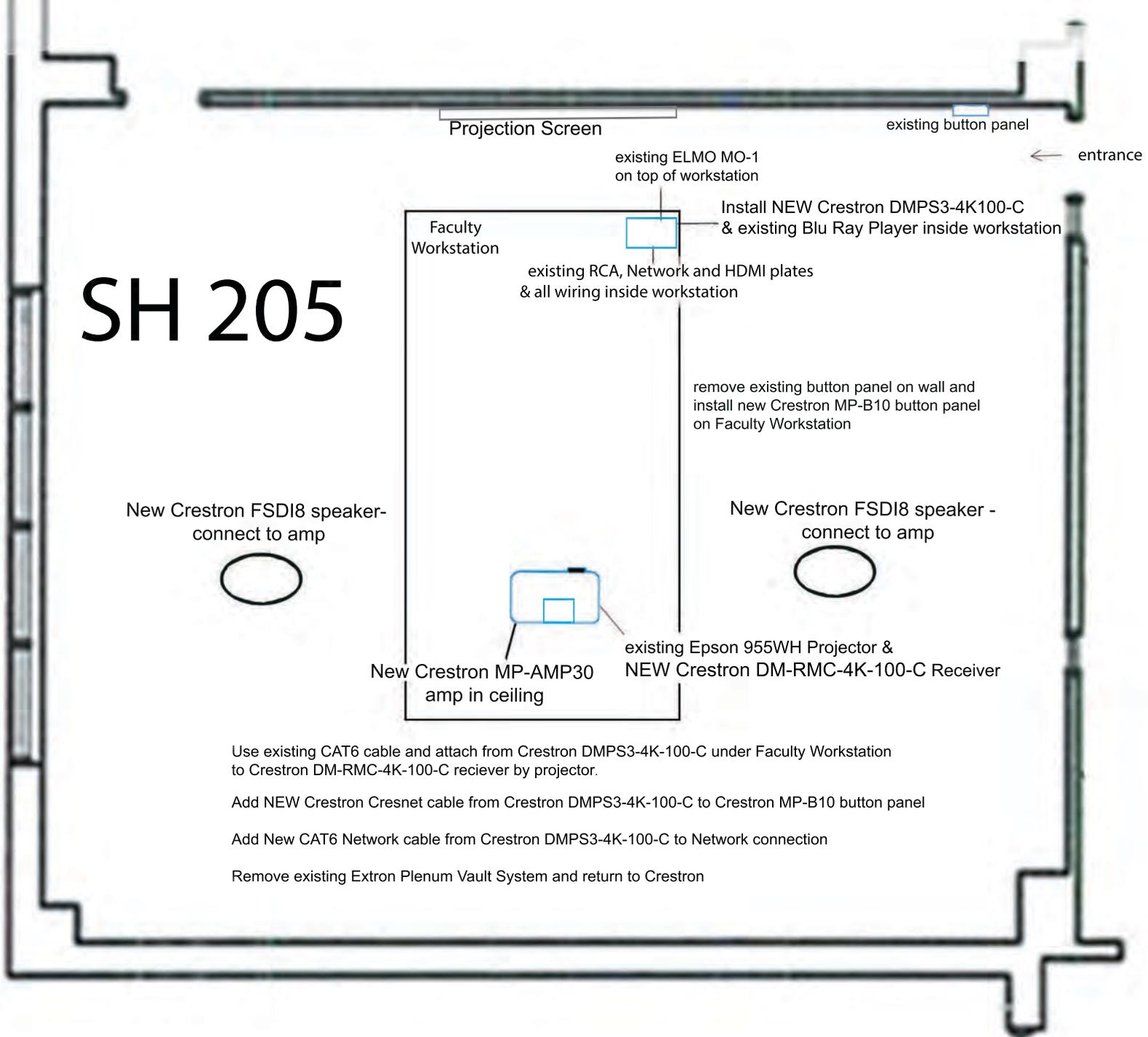
← entrance

existing button panel

Projection Screen



SH 205



Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

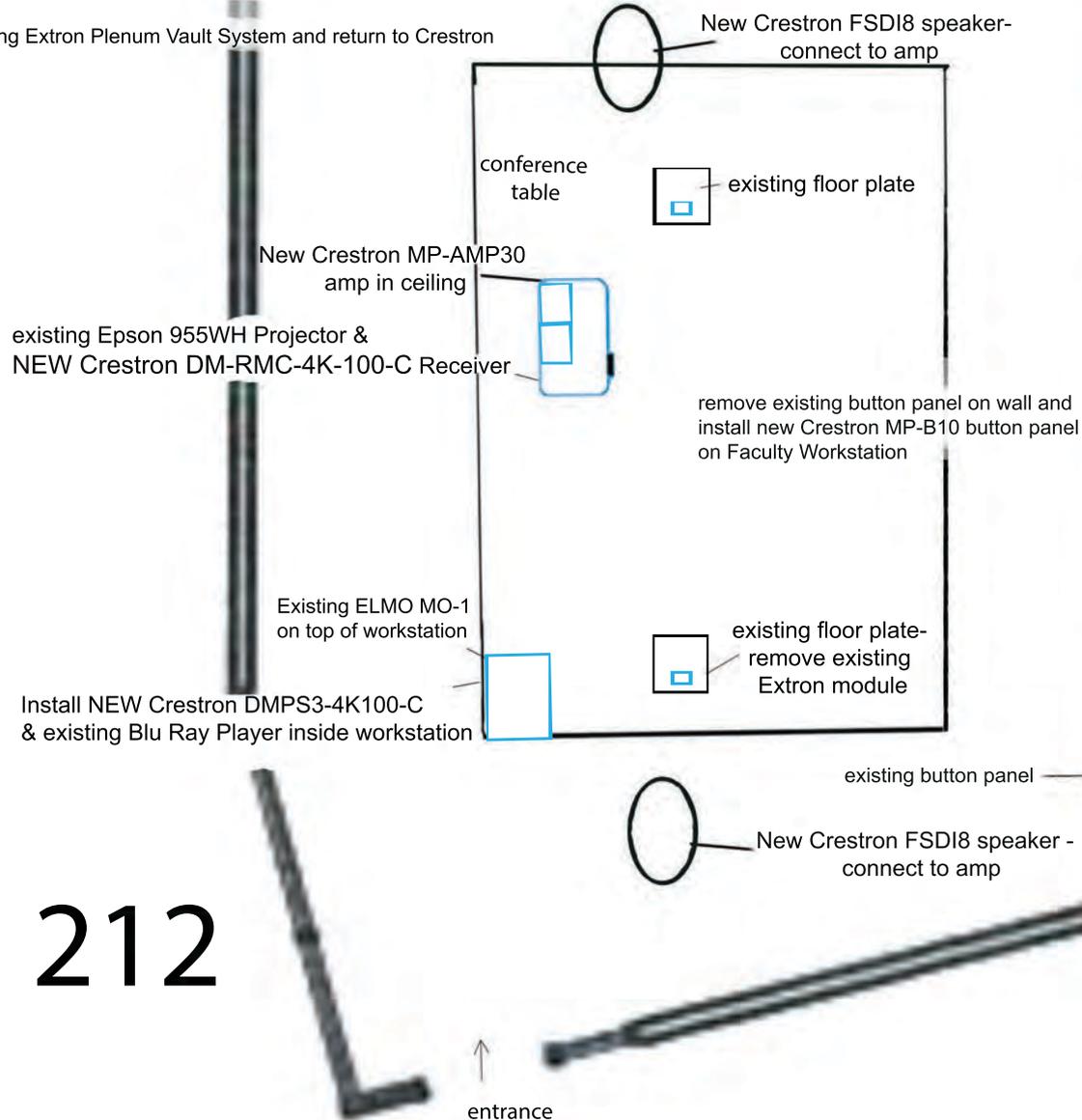
Remove existing Extron Plenum Vault System and return to Crestron

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under conference table to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron



SH 212

← entrance

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron.

existing button panel

New Crestron FSDI8 speaker- connect to amp

Faculty workstation

Install NEW Crestron DMPS3-4K100-C & existing Blu Ray Player inside workstation

New Crestron MP-AMP30 amp in ceiling

Existing ELMO MO-1 on top of workstation

existing Epson 955WH Projector & NEW Crestron DM-RMC-4K-100-C Receiver

existing RCA, Network and HDMI plates & all wiring inside workstation

remove existing button panel on wall and install new Crestron MP-B10 button panel on Faculty Workstation

New Crestron FSDI8 speaker - connect to amp

SH 231

CORRIDOR

ELEVATOR 229

ELEV EQUIP 227

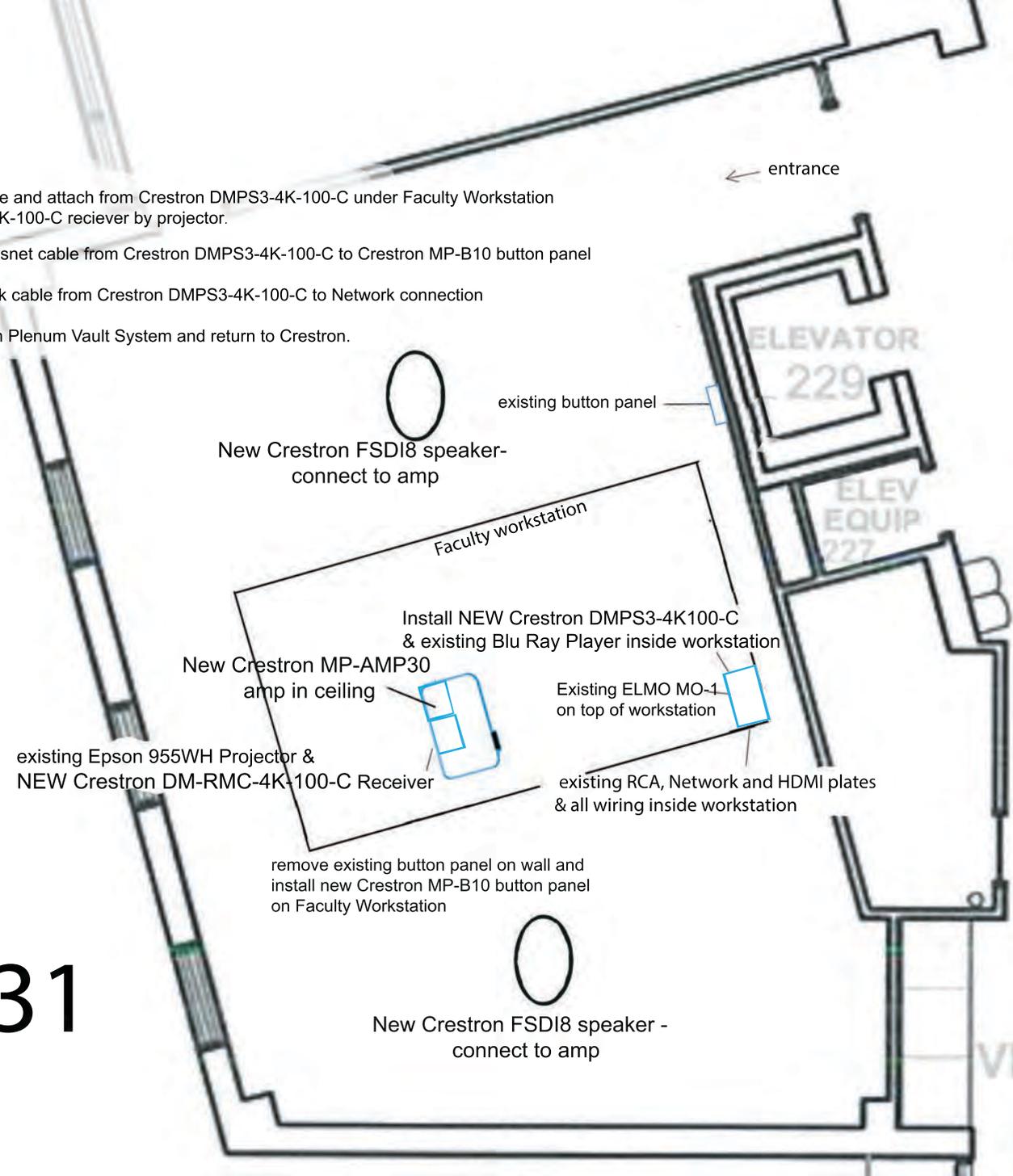
242

213A

MECH 215

217A

VENDING 223



SH 235

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

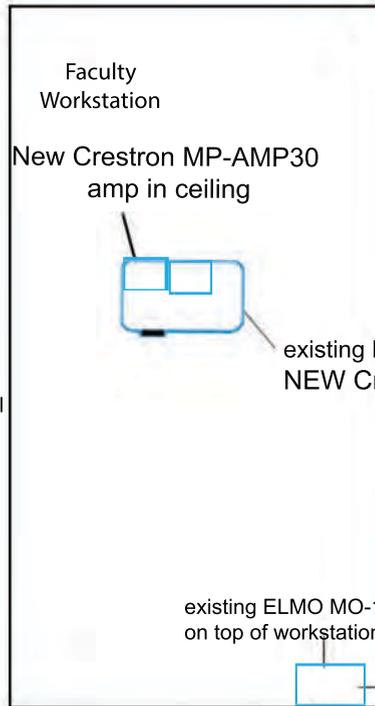
Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection
Remove existing Extron Plenum Vault System and return to Crestron

New Crestron FSDI8 speaker -
connect to amp



remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation



Faculty
Workstation

New Crestron MP-AMP30
amp in ceiling

existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

existing ELMO MO-1
on top of workstation

New Crestron FSDI8 speaker -
connect to amp



Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

existing RCA, Network and HDMI plates
& all wiring inside workstation

← entrance

existing button panel

Projection Screen

SH 237

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron

New Crestron FSDI8 speaker-
connect to amp



New Crestron MP-AMP30
amp in ceiling

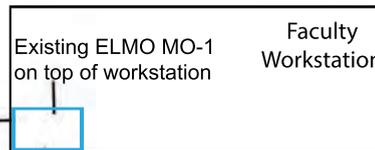


New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver

remove existing button panel on wall and
install new Crestron MP-B10 button panel
on Faculty Workstation



existing RCA, Network and HDMI plates
& all wiring inside workstation

Install NEW Crestron DMPS3-4K100-C
& existing Blu Ray Player inside workstation

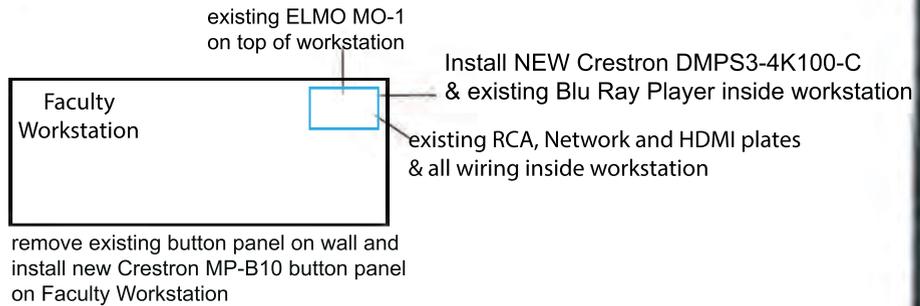
← entrance

existing button panel

Projection Screen

SH 239

Projection Screen



New Crestron FSDI8 speaker-
connect to amp



New Crestron FSDI8 speaker -
connect to amp



existing Epson 955WH Projector &
NEW Crestron DM-RMC-4K-100-C Receiver



New Crestron MP-AMP30
amp in ceiling

Use existing CAT6 cable and attach from Crestron DMPS3-4K-100-C under Faculty Workstation
to Crestron DM-RMC-4K-100-C receiver by projector.

Add NEW Crestron Cresnet cable from Crestron DMPS3-4K-100-C to Crestron MP-B10 button panel

Add New CAT6 Network cable from Crestron DMPS3-4K-100-C to Network connection

Remove existing Extron Plenum Vault System and return to Crestron

← entrance

existing button panel

