



## Smith + Andersen

1100 – 100 Sheppard Ave. East, Toronto ON, M2N 6N5

416 487 8151 f 416 487 9104 [smithandandersen.com](http://smithandandersen.com)

ADDENDUM

---

PROJECT NAME: Seneca College – K3170

---

COMPANY: Seneca Polytechnic

---

ATTENTION: Tina Preston

---

PROJECT NO.: 01105.034.AV.001

DATE: 2024-04-19

---

ADDENDUM NO.: ADD-01r1

ISSUED BY: Nelson Liao

---

The following amendments are hereby made as part of the Contract Documents. The following revisions and/or additions shall be made to contract documents and the cost shall be included in the Tender Price.

---

### 1.0 DRAWINGS

#### 1.1 Refer to Drawing AV001

##### 1.1.1 AV Coordination matrix

- .1 Revised CAM1 mounting height
- .2 Deleted CAM2

#### 1.2 Refer to Drawing AV103A

##### 1.2.1 Open Engineering space

- .1 Added student desk location
- .2 Updated Display w/ PC quantity
- .3 Deleted floorbox

#### 1.3 Refer to Drawing AV200

##### 1.3.1 Clarification provided for column mounted camera CAM1 in Open Engineering space

#### 1.4 Refer to Drawing AV301

##### 1.4.1 Open Engineering space

- .1 Added student desk location
- .2 Clarification provided for camera infrastructure – CAM1

#### 1.5 Refer to Drawing AV502b

##### 1.5.1 AV Functionals

- .1 Updated Display w/ PC quantity
- .2 Deleted mobile cart display

**1.6 Refer to Specification Section 27 41 00.00 Audiovisual System Scope of Work**

**1.6.1 Add Sub Section 1.5.9.4**

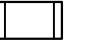
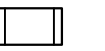


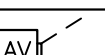
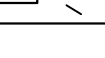

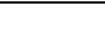

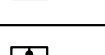
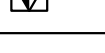
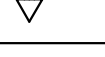
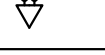




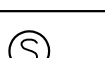
- .1 A dedicated in-room PC/monitor shall be supplied by the Owner and installed by the AV Contractor.

**1.6.2 Delete Sub Section 1.4.10.2**

**1.6.3 Delete Sub Section 1.5.10.4.1**

END OF AUDIO VISUAL ADDENDUM

01105.034.AV.001.add01r1 - Seneca Polytechnic K3170.docx

AV COORDINATION MATRIX																
AUDIOVISUAL				ELECTRICAL								COMMUNICATION		MECHANICAL	GENERAL	
DEVICE DETAILS				REQUIREMENTS							RECEPTACLES		NETWORK DROPS	HEAT LOAD UNIT HEAT [BTU]	NOTES	
SYMBOL NAME	SYMBOL	ID	MOUNTING HEIGHT (TO CENTRE LINE)	AV BACKBOX/MUDRING SIZE	BACKBOX/MUDRING MOUNTING HEIGHT	VOLTAGE [V]	CURRENT [A]	UNIT POWER [W]	GROUND TYPE	TYPE	QUANTITY					
48" WALL MOUNT FLAT PANEL DISPLAY		FPD1	2135mm AFF	(1)2 GANG AV MUDRING	2335mm AFF	120	2	240	NORMAL	5-15R	(1)QUAD	-	818.88	OWNER SUPPLIED DISPLAY		
55" WALL MOUNT FLAT PANEL DISPLAY		FPD2	1575mm AFF	(1)2 GANG AV MUDRING	1780mm AFF	120	1	120	NORMAL	5-15R	(1)QUAD	-	409.44			
55" WALL MOUNT FLAT PANEL DISPLAY		FPD3	1575mm AFF	(1)2 GANG AV MUDRING	1780mm AFF	120	1	120	NORMAL	5-15R	(1)QUAD	(1)NETWORK DROP	409.44			
86" POLE MOUNT FLAT PANEL DISPLAY		PMD	BELOW FINISHED CEILING	REFER TO DETAIL DRAWINGS	REFER TO DETAIL DRAWINGS	120	1	120	NORMAL	5-15R	(1)QUAD	(1)NETWORK DROP	409.44			
CEILING MOUNT PROJECTOR		PROJ	AT FINISHED CEILING	-	AT FINISHED CEILING	120	5	600	NORMAL	5-15R	(1)QUAD	-	2047.20			
RECESSED PROJECTION SCREEN		SCR	AT FINISHED CEILING	-	-	120	1	600	NORMAL	-	15A DIRECT CONNECT	-	409.44			
WALL MOUNT PTZ CAMERA		CAM1	2135mm AFF	(1)2 GANG AV MUDRING	2135mm AFF	-	-	-	-	-	-	-	-			
TEACHING DESK CREDENZIA RACK		FB1	AT FINISHED FLOOR	(1)2 GANG OPENING AT FLOORBOX	AT FINISHED FLOOR	120	20.00	2400	ISOLATED	5-20R	(2)DUPEX	(4)NETWORK DROP	5118	DEDICATED CIRCUITS REQUIRED, WITH ISOLATED GROUND, FIRE ALARM, LIGHTING AND SHADE/BLIND INTERCONNECTION REQUIRED.		
FLOORBOX TABLE MONUMENT		FB2	AT FINISHED FLOOR	(1)2 GANG OPENING AT FLOORBOX	AT FINISHED FLOOR	120	1	120	NORMAL	5-15R	(1)DUPEX	-	409.44			
AV WALLPLATE AUDIO INPUT		AV1	610mm AFF	(1)2 GANG AV MUDRING	610mm AFF	120	1	120	NORMAL	5-15R	(1)DUPEX	-	409.44			
AV WALLPLATE AUDIO INPUT		AV2	610mm AFF	(1)2 GANG AV MUDRING	610mm AFF	120	1	120	NORMAL	5-15R	(1)DUPEX	(1)NETWORK DROP	409.44			
AV WALLPLATE AUDIO INPUT		AV3	610mm AFF	(1)2 GANG AV MUDRING	610mm AFF	120	1	120	NORMAL	5-15R	(1)DUPEX	-	409.44			
WALL MOUNT BUTTON CONTROL PANEL		BP	AT SWITCH HEIGHT	(1)1 GANG AV MUDRING	AT SWITCH HEIGHT	-	-	-	-	-	-	-	-			
CEILING MICROPHONE		MIC1	AT FINISHED CEILING	(1)1 GANG AV BACKBOX	-	-	-	-	-	-	-	-	-			
CEILING MICROPHONE		MIC2	AT FINISHED CEILING	-	-	-	-	-	-	-	-	-	-			
CEILING RECESSED SPEAKERS		S1	AT FINISHED CEILING	-	-	-	-	-	-	-	-	-	-			
PENDANT SPEAKER		S2	SUSPENDED TO LIGHTING PLANE	(1)1 GANG AV BACKBOX	AT CEILING DECK	-	-	-	-	-	-	-	-			
CEILING MOUNT OCCUPANCY SENSORS		OC	SUSPENDED TO LIGHTING PLANE	(1)1 GANG AV MUDRING	AT FINISHED CEILING	-	-	-	-	-	-	-	-			

3 AV COORINDATION MATRIX

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH OTHER CONSULTANT'S DRAWINGS AND SPECIFICATION. ANY DISCREPANCIES OR CONFLICT BETWEEN CONSULTANT'S DRAWINGS FOR A/V SCOPE, SHALL BE REPORTED TO S+A IMMEDIATELY FOR CLARIFICATION.
2. ALL EQUIPMENT AND CABLING HAVE BEEN SHOWN FOR DIAGRAMATIC PURPOSES ONLY. CONTRACTOR IS TO PROVIDE SHOP DRAWINGS FOR ALL HARDWARE, FIXTURES AND EQUIPMENT, FOR CONSULTANT'S APPROVAL PRIOR TO PURCHASE.
3. ALL DEVICE LOCATIONS ARE SCHEMATIC ONLY. EXACT LOCATIONS SHOULD BE LOCATED USING ARCHITECTURAL OR INTERIOR DESIGN DRAWINGS. IF LOCATION IS UN-CLEAR A REQUEST FOR INFORMATION SHOULD BE ISSUED.
5. CONTRACTOR TO ENSURE ALL WORK INSTALLATIONS ARE IN COMPLIANCE WITH ALL AUTHORITIES HAVING JURISDICTION.
6. CONTRACTOR MUST REVIEW SITE AND ENSURE ALL AV WORK WITHIN EXTENT IS INCLUDED IN THE AV CONTRACT.
7. CARE AND ATTENTION SHALL BE MADE TO ALL DRAWING NOTES AND ITEMS INCLUDED WITHIN SPECIFICATION FOR INCLUSION IN SCOPE OF WORK. QUESTIONS OR CONCERNS SHALL BE REPORTED TO CONSULTANT BY THE BIDDER PRIOR TO AWARD FOR TENDER. OTHERWISE, SUCCESSFUL BIDDER ASSUMES ALL RESPONSIBILITY FOR INCLUDING ALL EQUIPMENT AND PROVISIONS AS STATED WITHIN THE DRAWING AND SPECIFICATION PACKAGE IN SCOPE OF WORK.
8. ALL EQUIPMENT INSTALLATIONS SHALL ADHERE TO EXACT MANUFACTURERS SPECIFICATIONS AND REQUIREMENTS. ANY INSTALLATIONS NOT MEETING CORRECT INSTALLATION METHODS AS OUTLINED BY THE MANUFACTURER SHALL BE RECTIFIED TO OPERATE AS INTENDED AT THE EXPENSE OF THE CONTRACTOR.
9. CONTRACTOR TO COORDINATE ON SITE WITH OTHER TRADES FOR EXACT LOCATION AND MOUNTING HEIGHTS OF REQUIRED BACKBOXES AND RECEPTACLES FOR DISPLAYS, PROJECTORS, SPEAKERS AND OTHER AV EQUIPMENT. ALL RECEPTACLES SHALL BE CONCEALED BEHIND EQUIPMENT.
10. ALL EQUIPMENT MUST BE SECURELY FASTENED AND INSTALLED TO SUPPORT WEIGHT, USER FUNCTION AND OPERATION. SCREENS SHALL BE ANCHORED TO STUDS AND SUPPORTED BY THREADED RODS AND CHAIN LINKS. PROJECTOR POLE MOUNTS AND DISPLAYS SHALL ALSO BE ANCHORED TO STUDS, AS REQUIRED TO SUPPORT EQUIPMENT FUNCTION. CONTRACTOR TO WARRANTY INSTALLATION FROM ANY IMPROPER INSTALLATION WITH NO EXPENSE TO THE USER.
11. AV CONTRACTOR SHALL INCLUDE FOR ALL MISCELLANEOUS CONNECTORS, SIGNAL CONVERTERS, SIGNAL REPEATERS, EXPANSION MODULES, POLE EXTENSIONS, SHELVING, MOUNTING HARDWARE ETC. THAT IS NOT STATED BUT IS REQUIRED TO COMPLETE THE SCOPE OF WORK AND PROVIDE THE SYSTEM FUNCTIONALITY AS WAS INTENDED WITH NO DEGRADATION IN QUALITY AND PERFORMANCE. ANY CONCERNS WITH RESPECT TO EQUIPMENT NOT INCLUDED WITHIN THE SCOPE OF WORK SHALL BE REPORTED TO THE CONSULTANT PRIOR TO TENDER CLOSE FOR INCLUSION. FAILURE TO DO SO WILL BE AT THE EXPENSE OF THE BIDDER/SUCCESSFUL CONTRACTOR DURING CONSTRUCTION AND EXTRAS WILL NOT BE TOLERATED.
12. REVIEW ALL PROJECT RELATED ARCHITECTURAL, MECHANICAL, ELECTRICAL, COMMUNICATIONS AND SECURITY DRAWINGS AND SPECIFICATIONS, DISCERN AND COORDINATE ALL OVERLAPPING WORK WITH AUDIOVISUAL SYSTEMS TO AVOID COLLISIONS AND CONFLICTS OF DEVICES.
13. DEVICES SHALL NOT BE INSTALLED IN WALL AREAS THAT ARE DESIGNATED TO HAVE MARKER BOARD, FABRIC PANELS, OR ACCENT FINISHES/DETAIL UNLESS INDICATED SPECIFICALLY ON AN ELEVATION DRAWING.
14. DEVICES SHALL NOT BE INSTALLED ABOVE ANY FURNITURE - AND SHALL BE LOCATED WHERE THERE IS ADEQUATE ACCESS FOR USE UNLESS INDICATED SPECIFICALLY ON AN ELEVATED DRAWING.
15. INFORM THE ENGINEER'S REPRESENTATIVE AND GC OF ALL DEVICE AND FURNITURE CONFLICTS PRIOR TO INSTALLATION. OBTAIN RESOLUTION TO DEVICE AND FURNITURE CONFLICTS FROM THE ENGINEER'S REPRESENTATIVE PRIOR TO INSTALLATION.

1 GENERAL NOTES - AUDIOVISUAL BIDDER INFORMATION

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	AUDIO VISUAL SYSTEM		PROJECTOR.
	DEVICE IDENTIFICATION NUMBER		PROJECTOR ON LIFT.
	AV EQUIPMENT RACK RACK 'ID' DESIGNATION: 'AV' = FREE STANDING EQUIPMENT RACK. 'CR' = CREDENZA RACK. 'RC' = RACK ON CASTERS.		PROJECTION SCREEN. NOTE: 'XX' DENOTES SCREEN SIZE (IN INCHES)
	WALL MOUNT FLAT PANEL DISPLAY. DISPLAY 'TAG' DESIGNATION: 'FPD' = FLAT PANEL DISPLAY. 'AD' = INTERACTIVE DISPLAY. 'DS' = DIGITAL SIGNAGE DISPLAY. 'MW' = MEDIA WALL DISPLAY(S). SEE DRAWING FOR QUANTITIES. 'VW' = VIDEO WALL. NOTE: 'XX' DENOTES SCREEN SIZE (IN INCHES)		CEILING RECESSED SPEAKER. 'TAG' DESIGNATION: 'S' = AV SPEAKER. 'PGS' = PAGING SPEAKER.
	CEILING MOUNT FLAT PANEL DISPLAY. DISPLAY 'TAG' DESIGNATION: 'PMD' = POLE MOUNT FLAT PANEL DISPLAY. 'PDD' = POLE MOUNT DUAL FLAT PANEL DISPLAYS. NOTE: 'XX' DENOTES SCREEN SIZE (IN INCHES)		SURFACE MOUNT SPEAKER. 'TAG' DESIGNATION: 'S' = AV SPEAKER. 'PGS' = PAGING SPEAKER. 'SC' = SPEAKER CLUSTER
	WALL MOUNT AV INTERFACE. 'TAG' DESIGNATION: 'RSD' = ROOM SCHEDULING DISPLAY. 'MRD' = MEETING ROOM DISPLAY. 'CTL' = TOUCH CONTROL PANEL. NOTE: 'XX' DENOTES SCREEN SIZE (IN INCHES)		WALL MOUNT ANTENNA. 'TAG' DESIGNATION: 'ANT' = MICROPHONE ANTENNA. 'ALS' = ASSISTIVE LISTENING ANTENNA.
	BUTTON CONTROL PANEL BY AUDIOVISUAL CONTRACTOR. 'TAG' DESIGNATION: 'BP' = BUTTON PANEL. 'VC' = VOLUME CONTROL. 'SC' = SCREEN CONTROL (FOR PROJECTION SCREENS).		CEILING MOUNT ANTENNA. 'TAG' DESIGNATION: 'ANT' = MICROPHONE ANTENNA. 'ALS' = ASSISTIVE LISTENING ANTENNA.
	FLOORBOX CONNECTION FOR TABLETOP CONNECTIVITY.		CEILING MOUNT MICROPHONE.
	WALL MOUNT AV CAMERA.		AV MUDRING AV INPUT PLATE: (1 1 GANG) (2 2 GANG)
	CEILING MOUNT AV CAMERA.		AV BACKBOX. (1 1 GANG) (2 2 GANG) (3 3 GANG)
	OCCUPANCY SENSORS.		AV CABLE PULL BOX BY ELECTRICAL CONTRACTOR. SIZE DESIGNATION: '6X6' = 6X6X6 AV CABLE PULL BOX. '12X12' = 12X12X6 AV CABLE PULL BOX.
	PARTITION SENSORS.		

NOTE: NOT ALL SYMBOLS APPLY, REFER TO FLOOR PLANS AND DRAWINGS.  
REFER TO AV COORDINATION MATRIX OR AV CONSULTANT DRAWINGS FOR BACKBOX SIZE, MOUNTING HEIGHT AND ALL INFRASTRUCTURE REQUIREMENTS.

2 AUDIO-VISUAL LEGEND

NO	REVISIONS	DATE
2	ISSUED FOR TENDER	04/12/2024
1	ISSUED FOR COORDINATION	04/03/2024
NO	ISSUED	DATE

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT, AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANT'S BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

PROJECT CONTACT

NAME: PAT GALARDO

TEL: 416 572 8503

EMAIL: pat.galardo@smithandandersen.com

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE AUDIOVISUAL SPECIFICATION SUBMITTED FOR THIS PROJECT.

SENECA  
ENGINEERING LAB  
AT NH K3170

SENECA COLLEGE, NEWMHAM CAMPUS  
1750 FINCH AVE E., TORONTO

Seneca

LEGEND, GENERAL  
NOTES AND AV  
COORDINATION  
MATRIX

Smith + Andersen

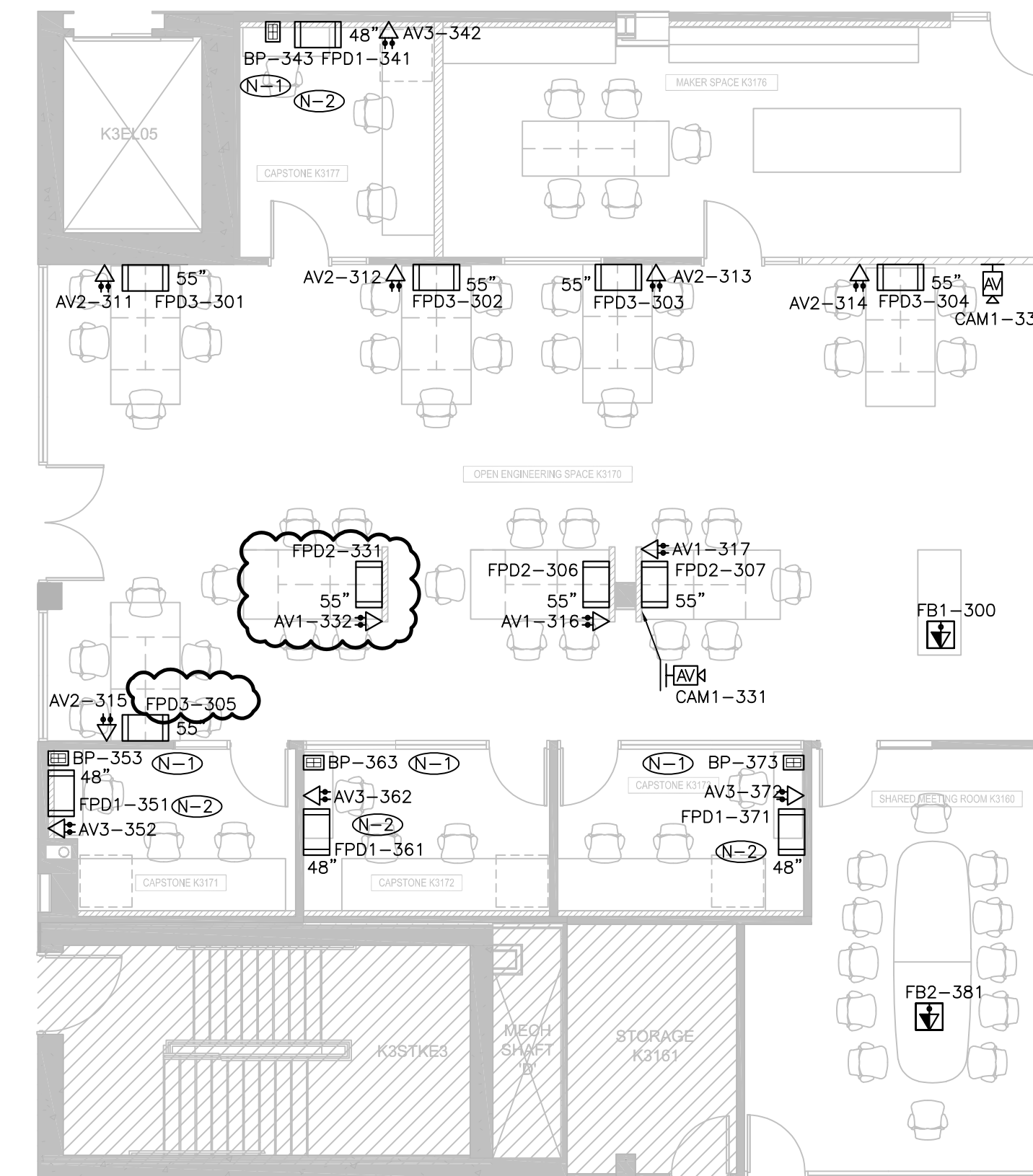
1100 - 100 Sheppard Ave. East, Toronto Ont. M2N 6K5  
416 467 8151 / 416 467 8154 smithandandersen.com

ARTIFACT  
DESIGN + DEVELOPMENT

31 PLYMBRIDGE CRESCENT, TORONTO, ON M2P 1P4  
EMAIL: DIANAG@ARTIFACTDEVELOPMENT.CA

SCALE	PROJECT NUMBER
DATE	
4/19/2024	
DRAWN BY	DRAWING
NL	AV001
CHECKED BY	
PG	

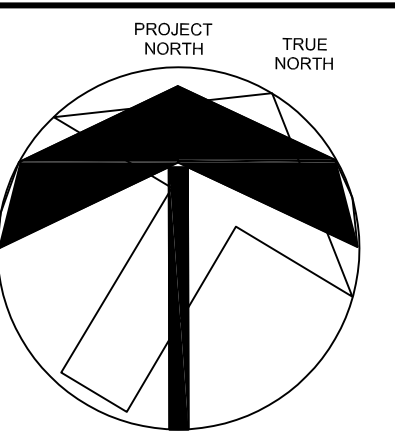




## NOTES

(N-1) REPURPOSED WALL MOUNT BUTTON PANELS.

(N-2) REPURPOSED WALL MOUNT DISPLAY.

[illegible]

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT; AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

## PROJECT CONTACT

NAME: PAT GALARDO  
TEL: 416 572 8503  
EMAIL: pat.galardo@smithandandersen.com

THIS DRAWING SHALL BE READ IN CONJUNCTION  
WITH THE AUDIOVISUAL SPECIFICATION SUBMITTED  
FOR THIS PROJECT.

SENECA  
ENGINEERING LAB  
AT NH K3170

SENECA COLLEGE, NEWNHAM CAMPUS  
1750 FINCH AVE E., TORONTO

# Seneca

3RD FLOOR AV  
DEVICE FLOOR PLAN  
AND RCP



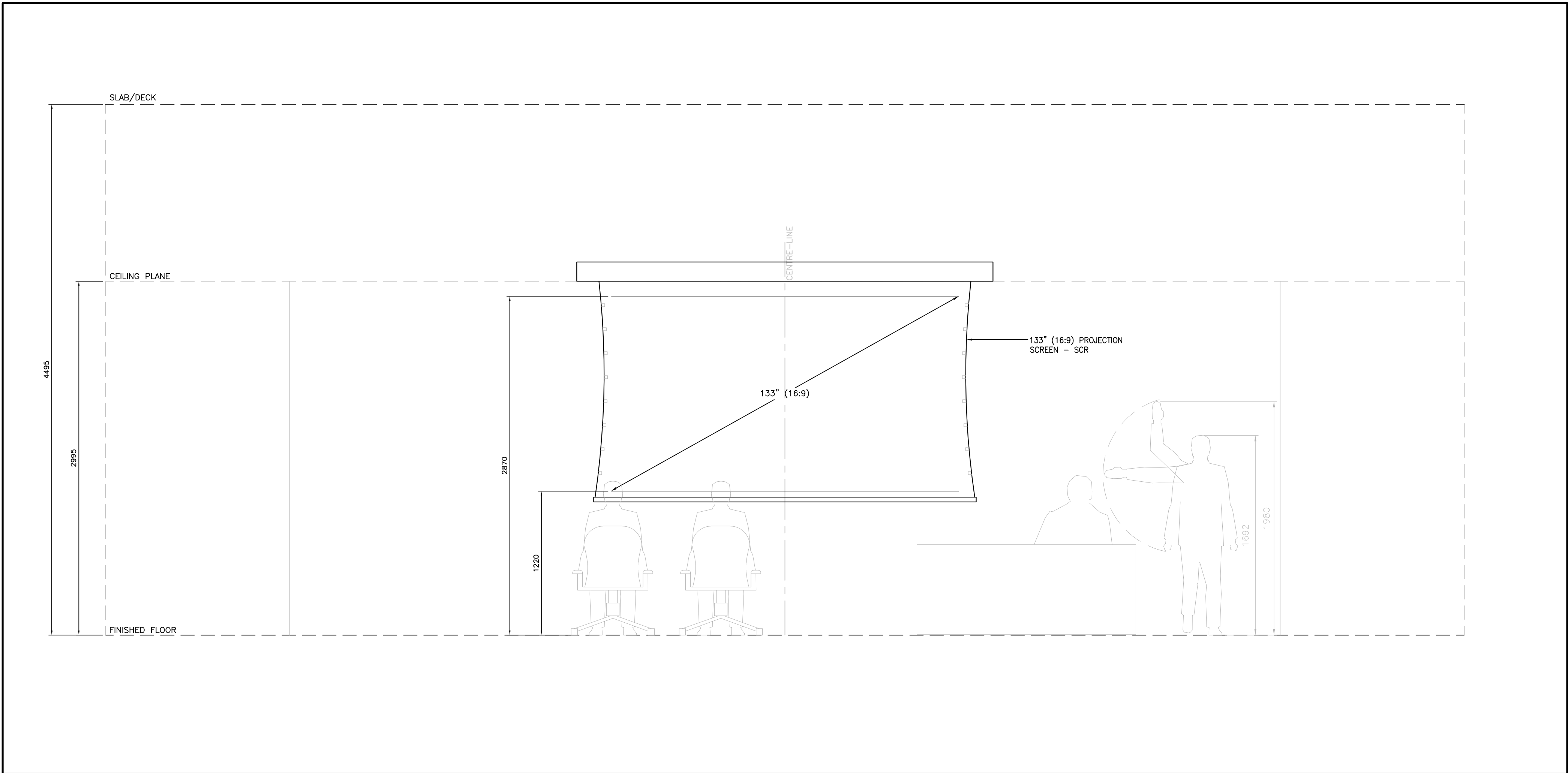
Smith + Andersen

1100 - 100 Sheppard Ave. East, Toronto Ont, M2N 6N5  
416 487 8151 f 416 487 9104 [smithandandersen.com](http://smithandandersen.com)

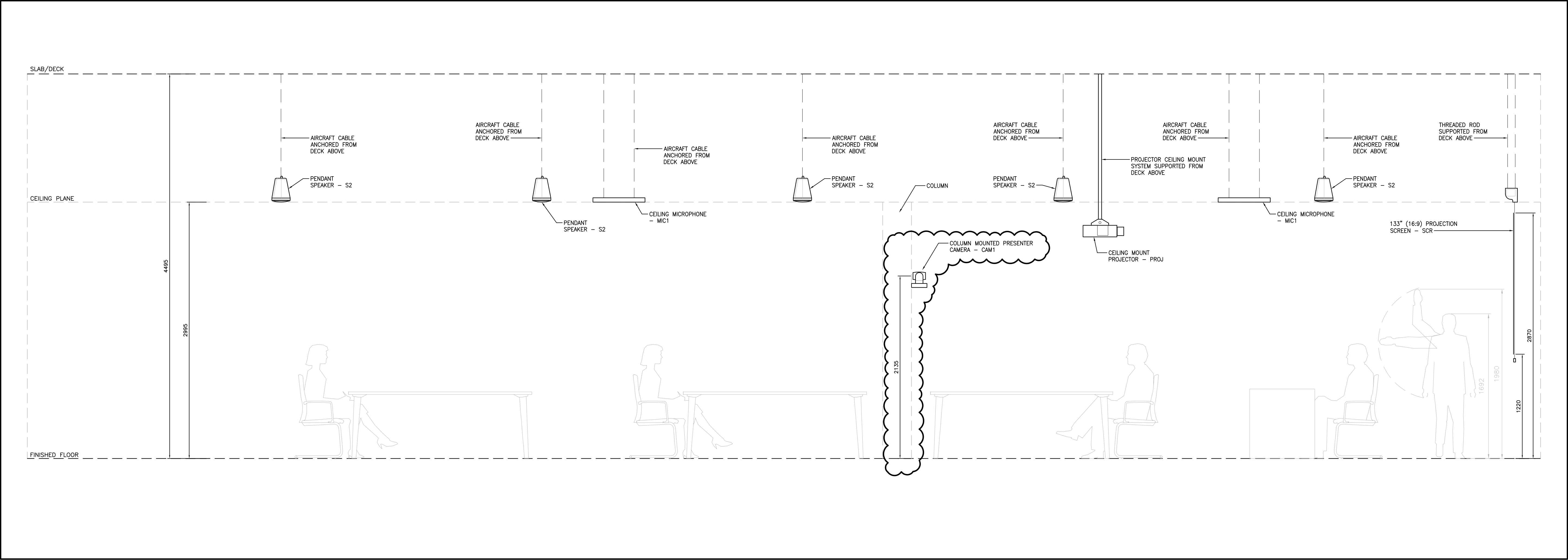


31 PLYMBRIDGE CRESCENT, TORONTO, ON M2P 1P4  
TEL: 416-414-7095  
EMAIL: DIANA@ARTIFACTDEVELOPMENT.CA

SCALE	PROJECT NUMBER
DATE 4/19/2024	
DRAWN BY NL	DRAWING  <b>AV103A</b>
CHECKED BY PG	



1  
AV200 OPEN ENGINEERING SPACE  
TYPICAL AV DEVICE ELEVATION – FRONT



2  
AV200 OPEN ENGINEERING SPACE  
TYPICAL AV DEVICE ELEVATION – SIDE

NO	REVISIONS	DATE
2	ISSUED FOR TENDER	04/12/2024
1	ISSUED FOR COORDINATION	04/03/2024
NO	ISSUED	DATE


DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT, AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANT'S BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

PROJECT CONTACT	
NAME:	PAT GALARDO
TEL:	416 572 8503
EMAIL:	pat.galardo@smithandersen.com
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ADDITIONAL SPECIFICATION SUBMITTED FOR THIS PROJECT.	

SENECA  
ENGINEERING LAB  
AT NH K3170  
  
SENECA COLLEGE, NEWNHAM CAMPUS  
1750 FINCH AVE E., TORONTO



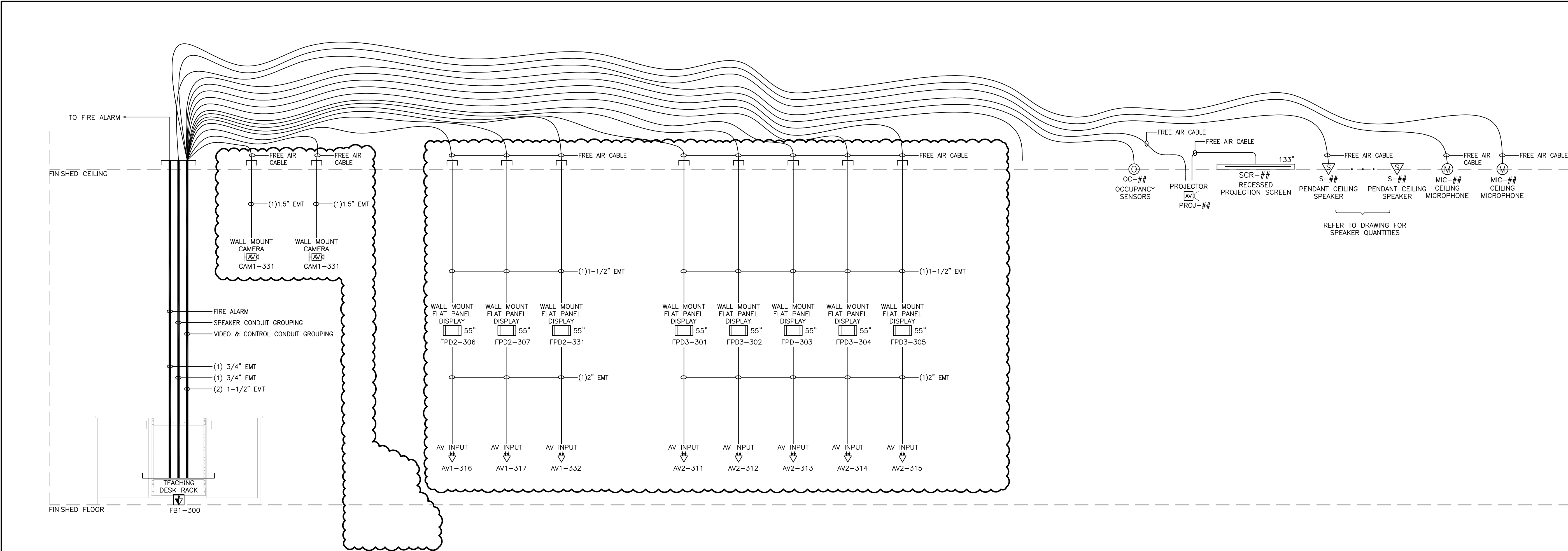
AV ELEVATIONS

  
Smith + Andersen  
1100 – 100 Sheppard Ave. East, Toronto Ont, M2N 6N5  
416 487 8151 / 416 487 8154 smithandersen.com

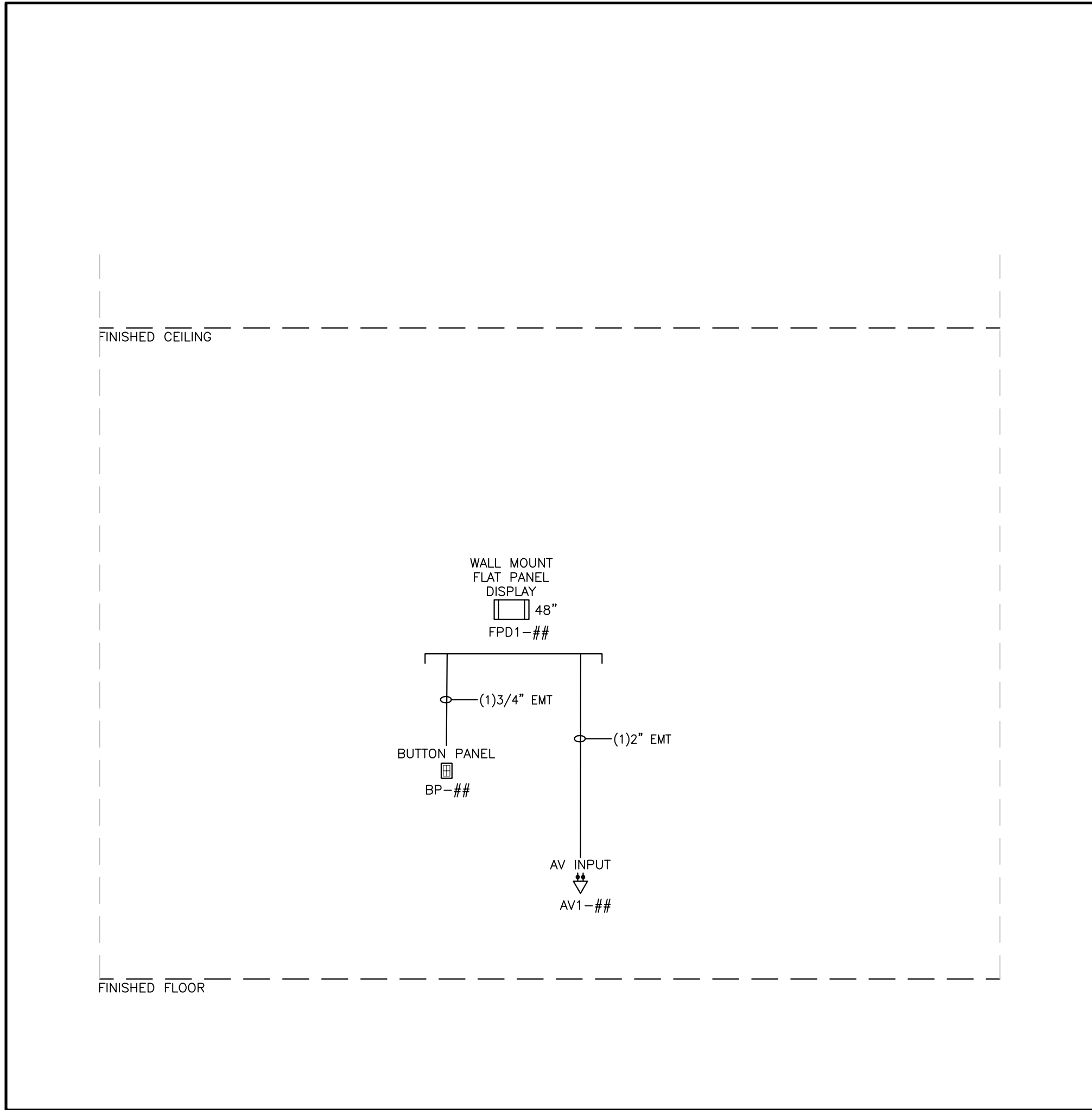
  
ARTIFACT  
DESIGN + DEVELOPMENT  
31 PLIMBRIDGE CRESCENT, TORONTO, ON M2P 1P4  
TEL: 416-414-7095  
EMAIL: DIANA@ARTIFACTDEVELOPMENT.CA

SCALE	PROJECT NUMBER
DATE	4/19/2024
DRAWN BY	NL
CHECKED BY	PG

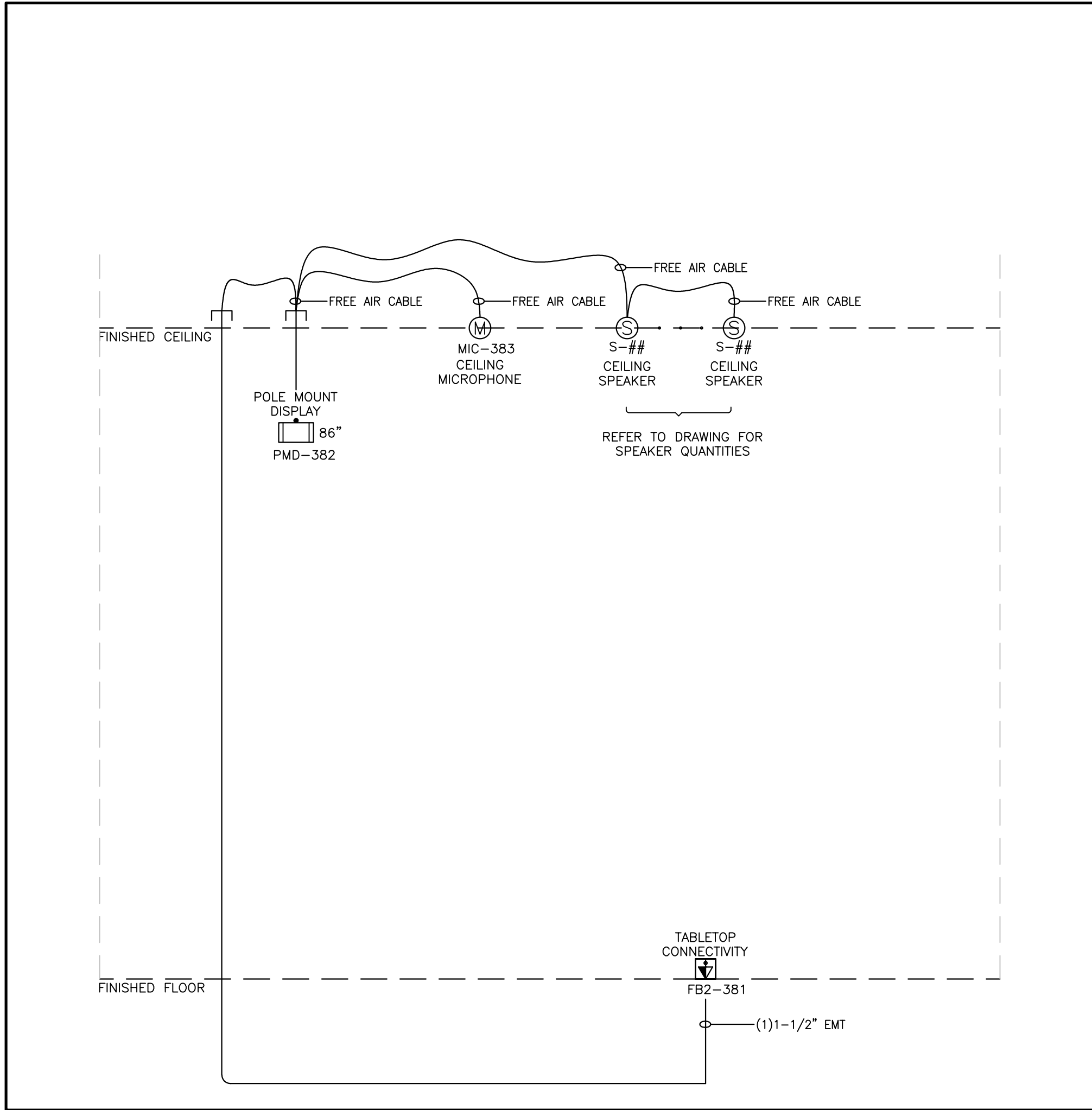
AV200



1 OPEN ENGINEERING  
AV RISER DIAGRAM



3 CAPSTONE ROOMS  
AV RISER DIAGRAM



2 SHARED MEETING ROOM  
AV RISER DIAGRAM

NO	REVISIONS	DATE
2	ISSUED FOR TENDER	04/12/2024
1	ISSUED FOR COORDINATION	04/03/2024
NO	ISSUED	DATE

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT, AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANT'S BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANT'S.

PROJECT CONTACT	
NAME:	PAT GALARDO
TEL:	416 572 8503
EMAIL:	pat.galardo@smithandersen.com
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ADDITIONAL SPECIFICATION SUBMITTED FOR THIS PROJECT.	

**SENECA**  
**ENGINEERING LAB**  
**AT NH K3170**  
SENECA COLLEGE, NEWNHAM CAMPUS  
1750 FINCH AVE E., TORONTO

**Seneca**

AV RISER DIAGRAM

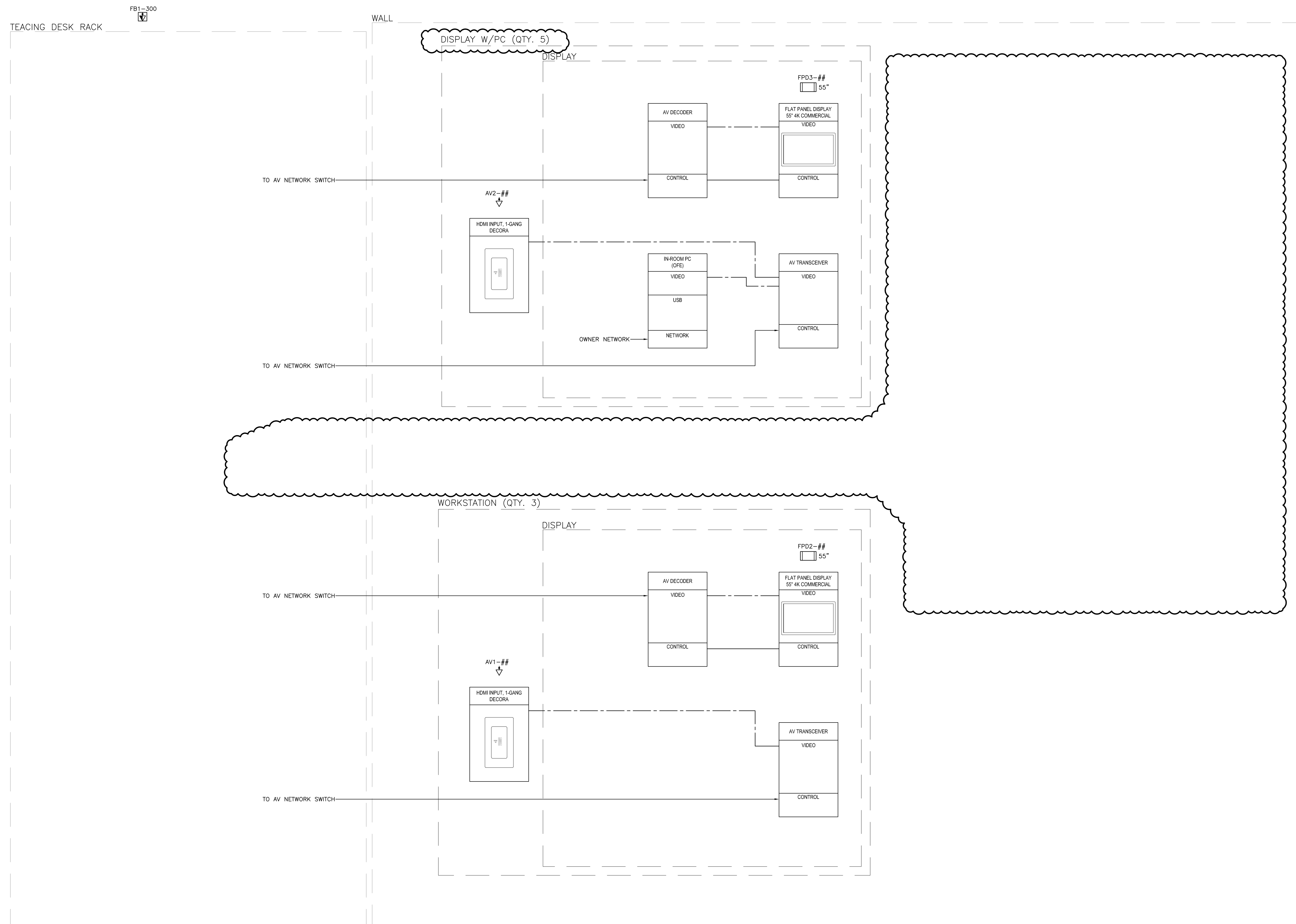
**Smith + Andersen**  
1100 - 100 Sheppard Ave. East, Toronto Ont, M2N 6K6  
416 467 8151 | 416 467 3154 smithandersen.com

**ARTIFACT**  
DESIGN + DEVELOPMENT  
31 PLYMBRIDGE CRESCENT, TORONTO, ON M2P 1P4  
TEL: 416-414-7095  
EMAIL: DIANA@ARTIFACTDEVELOPMENT.CA

SCALE	PROJECT NUMBER
DATE	4/19/2024
DRAWN BY	NL
CHECKED BY	PG

AV301



[illegible]

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT; AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

## PROJECT CONTACT

NAME: PAT GALARDO  
TEL: 416 572 8503  
EMAIL: [pat.galardo@smithandandersen.com](mailto:pat.galardo@smithandandersen.com)

THIS DRAWING SHALL BE READ IN CONJUNCTION  
WITH THE AUDIOVISUAL SPECIFICATION SUBMITTED  
FOR THIS PROJECT.

SENECA  
ENGINEERING LAB  
AT NH K3170

SENECA COLLEGE, NEWNHAM CAMPUS  
1750 FINCH AVE E., TORONTO



## AV FUNCTIONALS



Smith + Andersen

1100 - 100 Sheppard Ave. East, Toronto Ont, M2N 6N5  
416 487 8151 f 416 487 9104 [smithandandersen.com](http://smithandandersen.com)



31 PLYMBRIDGE CRESCENT, TORONTO, ON M2P 1P4  
TEL: 416-414-7095  
EMAIL: DIANA@ARTIFACTDEVELOPMENT.CA

SCALE	PROJECT NUMBER
DATE 4/19/2024	
DRAWN BY NL	DRAWING  <b>AV502B</b>
CHECKED BY PG	

1 OPEN ENGINEERING SPACE (CONTINUED)  
AV502B  
AV FUNCTIONALS