

3 | 4

ANDAZ HOTEL MIAMI BEACH

4041 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140

SOUND SYSTEM INSTALLATION

ANDAZ HOTEL MIAMI BEACH
SOUND SYSTEM INSTALLATION
4041 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140
COVERSHEET

RESTRICTED INFORMATION THIS DRAWING IS NOT TO BE REPRODUCED, REVEALED TO THIRD PARTIES, OR USED FOR THE MANUFACTURE OR SALE OF ANY PRODUCT DESIGNED HEREIN WITHOUT PRIOR WRITTEN APPROVAL FROM LVM ELECTRONICS. COPYRIGHT 2023 © LVM ELECTRONICS		04-03-2024 04-03-2024 DATE
DESIGNED BY: K. MANGUN	DATE: 04-03-2024	
CHECKED BY: C. ROBINSON	CONTRACT NUMBER: SOLICITATION #	
SUBMITTED BY: K. MANGUN	LVM PROJECT NUMBER: BP024-0402	
FILE NAME: INSZ HOTEL MAIN BEACH - SS - 04-02-2024	DATE: 04-03-2024	
SIZE: 29" x 30"	BY:	
SUBMITTA FOR REVIEW		
MARK		
DESCRIPTION		

[illegible]

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LEVEL ONE REFLECTED CEILING PLAN NEW INSTALLATION
SYMBOL AND CABLE LEGEND

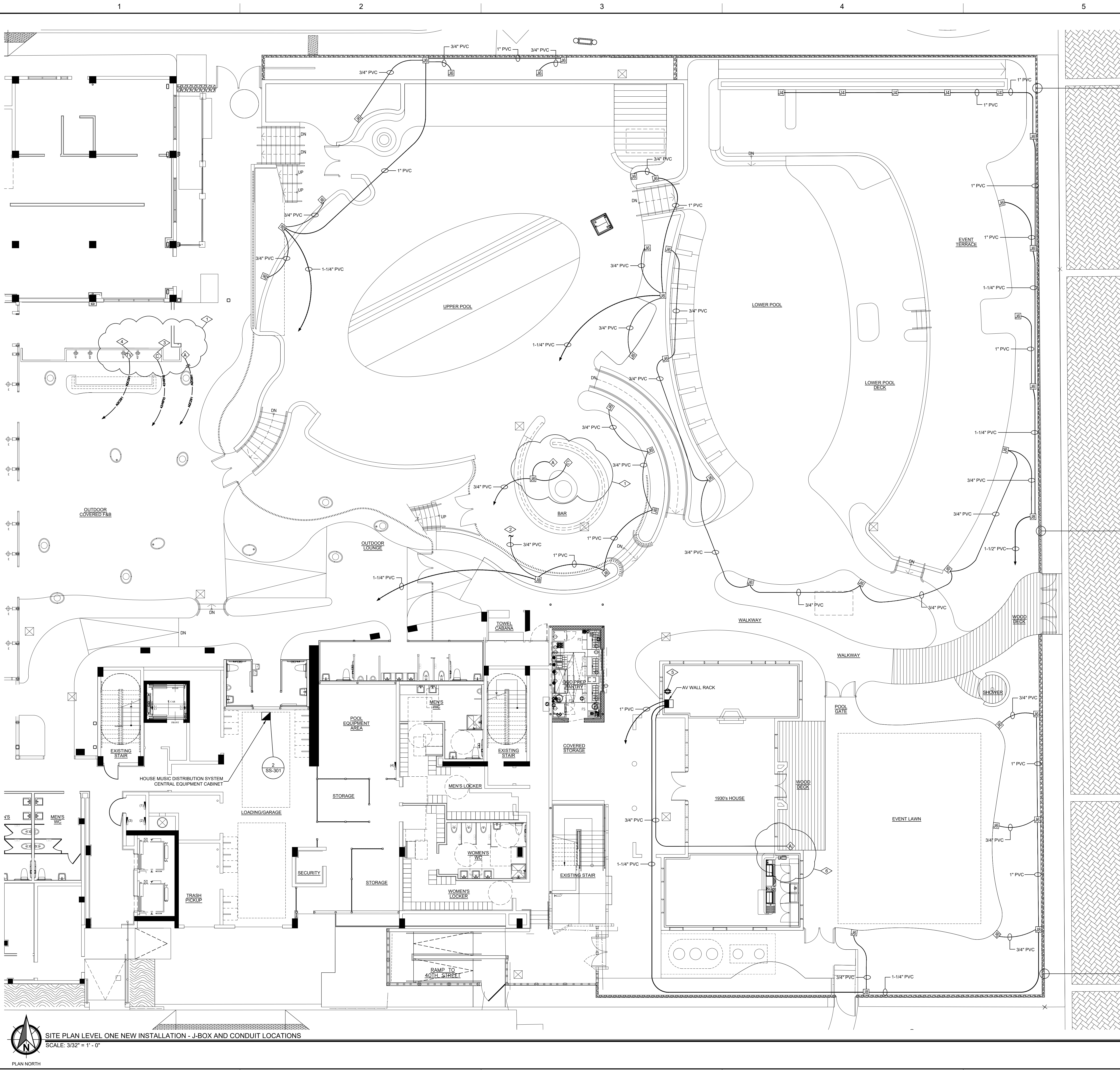
LEVEL ONE REFLECTED CEILING PLAN NEW INSTALLATION SYMBOL AND CABLE LEGEND	
SYMBOL	DESCRIPTION
 6	<u>LOUDSPEAKER - TYPE "SWI"</u> JAMES 42ASX LOUDSPEAKER, W162ASX-PB PRE-CONSTRUCTION MOUNTING BRACKET ATTACHED TO FACE OF CEILING FRAME STRUCTURE PRIOR TO INSTALLATION OF FINISHED CEILING SURFACE.
 C23	<u>LOUDSPEAKER - TYPE SC23</u> JBL CONTROL 23-1 LOUDSPEAKER MOUNTED BELOW PURLIN. SEE SHEET SS-401 FOR CONDUIT/MOUNTING DETAILS.
 Q	<u>LOUDSPEAKER - TYPE "WQ"</u> JAMES QX1010 SUBWOOFER W10X1010PB PRE-CONSTRUCTION MOUNTING BRACKET ATTACHED TO FACE OF CEILING FRAME STRUCTURE PRIOR TO INSTALLATION OF FINISHED CEILING SURFACE.
CABLE	DESCRIPTION
 	WEST PENN #AQ225 - LOUDSPEAKER CABLE WEST PENN #AQ227B - LOUDSPEAKER CABLE
NOTE: NOT ALL SYMBOLS MAY APPLY	

SYSTEM SUPPLIER, DESIGNER & INSTALLER

LW ELECTRONICS
5475 PEORIA STREET, BLDG 3, UNIT 1
DENVER, CO 80239
PHONE: (303) 375-9414

SHEET
IDENTIFICATION
SS-002
SHEET 03 OF 09

C:\ACAD DRAWING FILES - CURRENT CAD WORKING\BP024\0301 - ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024\CORRENTANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024



SITE PLAN NEW INSTALL J-BOX AND CONDUIT SYMBOL LEGEND	
SYMBOL	DESCRIPTION
	JUNCTION BOX - TYPE "JB" WET LOCATION DIRECT BURIAL 6" X 6" X 4" SCREW COVER JUNCTION/PULL BOX. SEE DETAIL SS-401 FOR MOUNTING DETAILS.
	JUNCTION BOX - TYPE "JB" WET LOCATION DIRECT BURIAL 6" X 6" X 4" SCREW COVER JUNCTION/PULL BOX. SEE DETAIL SS-401 FOR MOUNTING DETAILS.
	AUDIO/VISUAL RECEPTACLE PLATE - TYPE "A" NEW SINGLE GANG FLUSH WALL MOUNTED DEVICE BOX FOR AUDIO/VISUAL RECEPTACLE PLATE. COORDINATE MOUNTING HEIGHT A.F.F. TO MATCH LOCAL AC WALL RECEPTABLES. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE SHEET SS-301 FOR DEVICE PLATE DETAIL.
	AUDIO SIGNAL CABLE INTERFACE PLATE - TYPE "TV" SINGLE GANG DEVICE BOX FLUSH WALL MOUNTED BEHIND TERRACE BAR TELEVISION DISPLAY FOR AUDIO SIGNAL CABLE INTERFACE.
	CONTROL PANEL - TYPE "C" NEW SINGLE GANG FLUSH WALL MOUNTED DEVICE BOX FOR SYMETRIX, ARC-3 AV SYSTEM CONTROL PANEL. COORDINATE LOCATION AND MOUNTING HEIGHT A.F.F. TO MATCH LOCAL LIGHTING CONTROL SWITCHES. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE DETAIL SS-301 FOR DEVICE PANEL DETAIL.
	HOUSE / EVENT LAWN SOUND SYSTEMS EQUIPMENT CABINET MIDDLE ATLANTIC EWR-10-17 SOUND SYSTEM WALL MOUNTED EQUIPMENT RACK LOCATED IN 1930'S HOUSE UTILITY ROOM. MOUNT BOTTOM OF CABINET BACKCAN 42" A.F.F. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE DETAIL SS-301
	HOUSE MUSIC DISTRIBUTION SYSTEM CENTRAL EQUIPMENT CABINET PREVIOUS LOCATION OF HOUSE MUSIC DISTRIBUTION SYSTEM CENTRAL EQUIPMENT CABINET, REPLACED WITH ATLAS 540-25 FLOOR STANDING EQUIPMENT CABINET. SEE DETAIL SS-301
CABLE	DESCRIPTION
	WEST PENN #AQC291B - AUDIO SIGNAL CABLE
	WEST PENN #AQ225 - LOUDSPEAKER CABLE
	WEST PENN #AQ227B - LOUDSPEAKER CABLE
	WEST PENN #4246FIO - CONTROL CABLE
NOTE: NOT ALL SYMBOLS MAY APPLY	

GENERAL NOTES

- INDICATES ROUTING OF CABLE TO EXISTING HOUSE MUSIC DISTRIBUTION SYSTEM EQUIPMENT CABINET LOCATED IN 1ST FLOOR LOADING/GARAGE UNLESS OTHERWISE NOTED.
- INDICATES NUMBER OF CABLES OF THE SPECIFIC TYPE REQUIRED. (A QUANTITY OF 3 ARE SHOWN IN THIS EXAMPLE.)
- AUDIO/VISUAL JUNCTION AND DEVICES BOX LOCATIONS INDICATE INTENT. ELECTRICAL CONTRACTOR TO COORDINATE AND ADJUST LOCATIONS TO ADDRESS STRUCTURAL AND LANDSCAPE CONSTRAINTS.

SPECIFIC NOTES

- CONFIRM LOCATION FOR BAR CONTROL AND AUDIO SIGNAL DEVICE BOXES WITH OWNER/ARCHITECT.
- PVC LINK BETWEEN BURIED JUNCTION BOX AND BAR OVERHEAD STRUCTURE LOUDSPEAKER DISTRIBUTION CHASE. SEE SHEET SS-401 DETAILS 1, 2 & 3.
- LOCATE CONTROL DEVICE BOX ADJACENT TO TERRACE BAR P.O.S. STATION.
- ROUTE SIGNAL CABLE BEHIND TERRACE BAR TELEVISION DISPLAY FOR AUDIO INTERFACE.
- PROVIDE 1 DEDICATED 120-VAC, 20-AMP CIRCUIT TERMINATING TO FLUSH WALL MOUNTED DUPLEX AC RECEPTACLE.
- CONFIRM LOCATION OF AUDIO SIGNAL RECEPTACLE FOR EVENT LAWN WITH OWNER / ARCHITECT.

GENERAL CONTRACTOR NOTES

- GENERAL CONTRACTOR TO PATCH OR REPAIR ABANDONED AUDIO VISUAL DEVICE WALL OR CEILING STRUCTURE AS MAY BE REQUIRED.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE PADS FOR MOUNTING LOUDSPEAKER ASSEMBLIES IN LANDSCAPE LOCATIONS. SEE SHEET SS-402 FOR MOUNTING DETAILS

ELECTRICAL CONTRACTOR NOTES

- ELECTRICAL CONTRACTOR TO PROVIDE INSTALLATION OF NEW AV CABLES AS SUPPLIED TO THE ELECTRICAL CONTRACTOR BY THE AV CONTRACTOR.
A 3 FT. CABLE SERVICE LOOP TO BE PROVIDED AT EACH DEVICE/BOX LOCATION, AND A 12 FT. SERVICE LOOP TO BE PROVIDED AT THE SOUND SYSTEM CENTRAL EQUIPMENT CABINET.
- ELECTRICAL CONTRACTOR TO PROVIDE SUPPLY AND INSTALLATION OF AUDIO/VISUAL SYSTEMS DEVICE BOX/JUNCTION BOX, CONDUIT, WIRE RACEWAY AND COLLECTION GUTTERS AS MAY BE REQUIRED.
- ELECTRICAL CONTRACTOR TO INSTALL AUDIO SIGNAL AND CONTROL CABLEING IN CONTINUOUS RUNS AS SHOWN ON DRAWINGS WITHOUT SPLICES. LOUDSPEAKER CABLEING MAY BE SPLICED AS NECESSARY.
- ELECTRICAL CONTRACTOR TO PROVIDE INSTALLATION OF LOUDSPEAKER PRE-CONSTRUCTION BRACKETS AS SUPPLIED TO THE ELECTRICAL CONTRACTOR BY THE AV CONTRACTOR, MOUNTING TO WALL AND CEILING STRUCTURAL FRAMING.

OUTDOOR AV SYSTEMS CABLE CHASE REQUIREMENTS

- ALL AV SIGNAL, CONTROL AND LOUDSPEAKER CABLEING EXTENDING THROUGH OUTDOOR AREAS TO BE HOUSED IN PVC CABLE CHASE.
- PVC CABLE CHASE SCHEDULE 40 SIZED 3/4" UNLESS OTHERWISE NOTED.
- PVC CABLE CHASE TO BE INSTALLED BELOW GRADE AS CONDITIONS PERMIT.

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DATE	BY	DESCRIPTION
04-03-2024	K.M.	UPDATE TERRACE BAR PLATE LAYOUT AND SPEAKER CONDUIT
04-02-2024	K.M.	SUBMITTAL FOR REVIEW

DESIGNED BY: K. MANJUN	SOLICITATION NUMBER: SS-401
DRAWN BY: K. MANJUN	CONTRACT NUMBER: SS-401
CHECKED BY: K. MANJUN	CONTRACT #
SUBMITTED BY: K. MANJUN	LWW PROJECT NUMBER: BP024.002
FILE NAME: ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024	

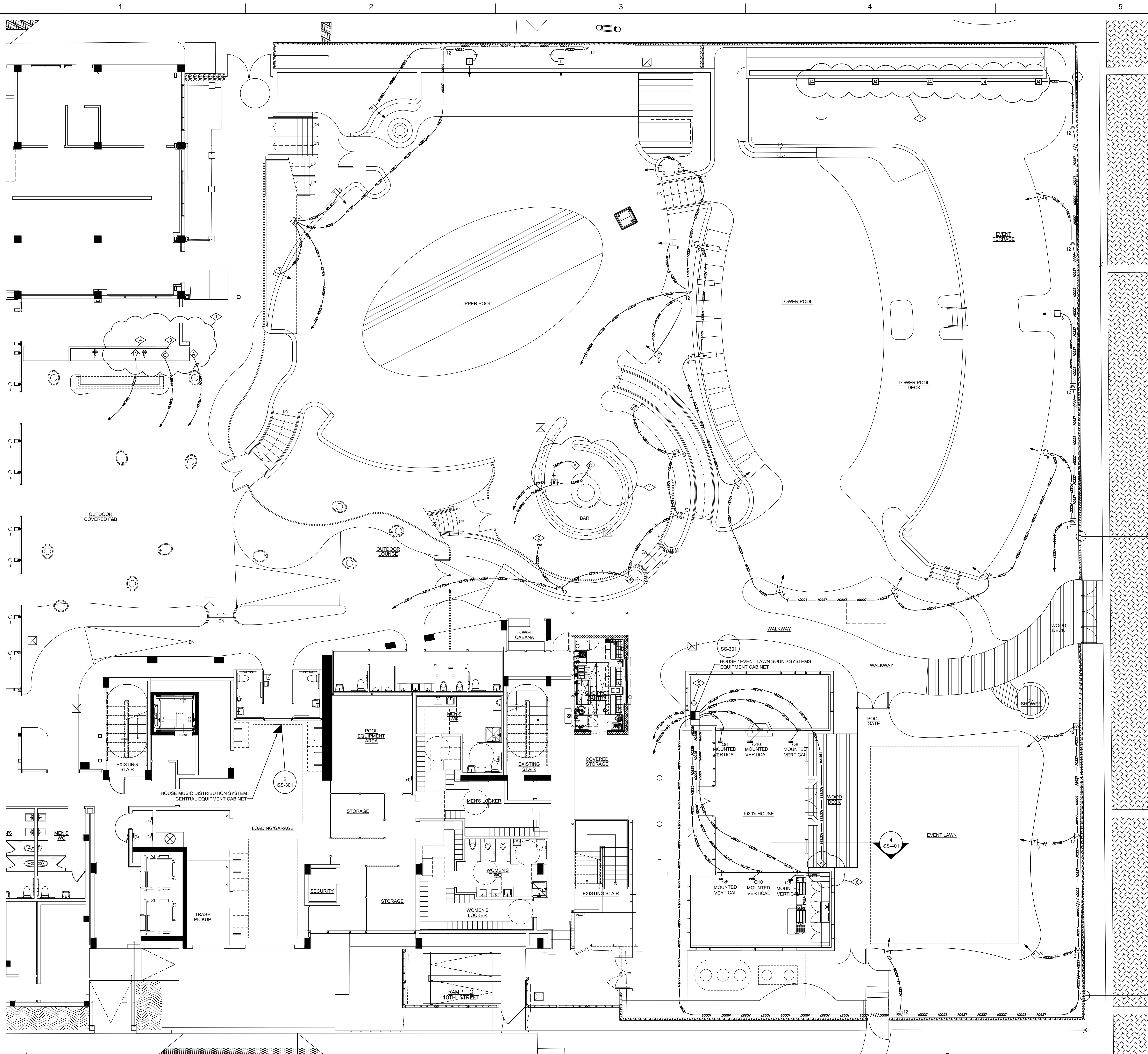
SYSTEM SUPPLIER, DESIGNER & INSTALLER
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ANDAZ HOTEL MIAMI BEACH
SOUND SYSTEM INSTALLATION
404 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140
SITE PLAN LEVEL ONE NEW INSTALLATION -
J-BOX AND CONDUIT LOCATIONS

SHEET
IDENTIFICATION
SS-101
SHEET 04 OF 09

SUBMITTAL FOR REVIEW

C:\CADD\DRAWING FILES - CURRENT\CAD WORKING\BPD24\3301 - ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024\3301-ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024



SITE PLAN NEW INSTALL SPEAKER, DEVICE AND CABLE SYMBOL LEGEND

SYMBOL	DESCRIPTION
	AUDIO SIGNAL RECEPTACLE PLATE - TYPE "A" NEW SINGLE GANG FLUSH WALL MOUNTED DEVICE BOX AND SIGNAL CABLES FOR AUDIO RECEPTACLE PLATE. COORDINATE MOUNTING HEIGHT A.F.F. TO MATCH LOCAL AC WALL RECEPTACLES. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE SHEET FOR DEVICE PLATE DETAIL.
	CONTROL PANEL - TYPE "C" NEW SINGLE GANG FLUSH WALL MOUNTED DEVICE BOX AND CONTROL CABLE FOR SYMMETRIX ARD-3K AV SYSTEM CONTROL PANEL. COORDINATE LOCATION AND MOUNTING HEIGHT A.F.F. TO MATCH LOCAL LIGHTING CONTROL SWITCHES. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE DETAIL FOR DEVICE PANEL DETAIL.
	AUDIO SIGNAL CABLE INTERFACE PLATE - TYPE "TV" SINGLE GANG DEVICE BOX FLUSH WALL MOUNTED BEHIND TERRACE BAR TELEVISION DISPLAY FOR AUDIO SIGNAL CABLE/INTERFACE.
	LOUDSPEAKER - TYPE "T6" JAMES OT660-70 LOUDSPEAKER W/OT660-EM, EXTERNAL MOUNT BASE PLATE, PLACED ON CONCRETE STEPPINGSTONE BURIED 2" BELOW LANDSCAPE GRADING. SEE DETAIL FOR DEVICE DETAIL.
	LOUDSPEAKER - TYPE "T8" JAMES OT880 LOUDSPEAKER W/OT880-EM, EXTERNAL MOUNT BASE PLATE, PLACED ON CONCRETE STEPPINGSTONE BURIED 2" BELOW LANDSCAPE GRADING. SEE DETAIL FOR DEVICE DETAIL.
	SUBWOOFER - TYPE "SW10" JAMES EMB10-70-M SUBWOOFER, PLACED ON CONCRETE STEPPINGSTONE SET PROUD OF LANDSCAPE GRADING. SEE DETAIL FOR DEVICE DETAIL.
	SUBWOOFER - TYPE "SW12" JAMES EMB12-70-M SUBWOOFER, PLACED ON CONCRETE STEPPINGSTONE SET PROUD OF LANDSCAPE GRADING. SEE DETAIL FOR DEVICE DETAIL.
	LOUDSPEAKER - TYPE "O6" JAMES OX620 LOUDSPEAKER, MOUNTED FLUSH INTO FACE OF WALL. W/OX620PB PRE-CONSTRUCTION BOARD.
	LOUDSPEAKER - TYPE "O10" JAMES OX1020A SUBWOOFER, MOUNTED FLUSH INTO FACE OF WALL. W/OX1020PB PRE-CONSTRUCTION BOARD.
	HOUSE / EVENT LAWN SOUND SYSTEMS EQUIPMENT CABINET MIDDLE ATLANTIC, EWR-10-17 SOUND SYSTEM WALL MOUNTED EQUIPMENT RACK LOCATED IN 1930'S HOUSE UTILITY ROOM. MOUNT BOTTOM OF CABINET BACK ON A.F.F. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE DETAIL FOR DEVICE DETAIL.
	HOUSE MUSIC DISTRIBUTION SYSTEM CENTRAL EQUIPMENT CABINET PREVIOUS LOCATION OF HOUSE MUSIC DISTRIBUTION SYSTEM CENTRAL EQUIPMENT CABINET, REPLACED WITH ATLAS 540-25 FLOOR STANDING EQUIPMENT CABINET. SEE DETAIL FOR DEVICE DETAIL.
CABLE	DESCRIPTION
	WEST PENN #A0231B - AUDIO SIGNAL CABLE
	WEST PENN #A0225 - LOUDSPEAKER CABLE
	WEST PENN #A0227B - LOUDSPEAKER CABLE
	WEST PENN #A04970 - CONTROL CABLE
NOTE: NOT ALL SYMBOLS MAY APPLY	

GENERAL NOTES

- INDICATES ROUTING OF CABLE TO EXISTING HOUSE MUSIC DISTRIBUTION SYSTEM EQUIPMENT CABINET LOCATED IN 1ST FLOOR LOADING/GARAGE UNLESS OTHERWISE NOTED.
- INDICATES NUMBER OF CABLES OF THE SPECIFIC TYPE REQUIRED. (A QUANTITY OF 3 ARE SHOWN IN THIS EXAMPLE.)
- AUDIOVISUAL JUNCTION AND DEVICES BOX LOCATIONS INDICATE INTENT. ELECTRICAL CONTRACTOR TO COORDINATE AND ADJUST LOCATIONS TO ADDRESS STRUCTURAL AND LANDSCAPE CONSTRAINTS.

SPECIFIC NOTES

- CONFIRM LOCATION OF BAR CONTROL AND AUDIO SIGNAL DEVICE BOXES WITH OWNER / ARCHITECT.
- PVC LINK BETWEEN BURIED JUNCTION BOX AND BAR OVERHEAD STRUCTURE LOUDSPEAKER DISTRIBUTION CHASE. SEE SHEET SS-401 DETAILS 1, 2 & 3.
- LOCATE CONTROL DEVICE BOX ADJACENT TO TERRACE BAR P.O.S. STATION.
- ROUTE SIGNAL CABLE BEHIND TERRACE BAR TELEVISION DISPLAY FOR AUDIO INTERFACE.
- PROVIDE 1 DEDICATED 120-VAC, 20-AMP CIRCUIT TERMINATING TO FLUSH WALL MOUNTED DUPLEX AC RECEPTACLE.
- CONFIRM LOCATION OF AUDIO SIGNAL RECEPTACLE FOR EVENT LAWN WITH OWNER / ARCHITECT.
- CABANA CONFIGURATIONS TO BE DETERMINED BY OWNER/ARCHITECT.

GENERAL CONTRACTOR NOTES

- GENERAL CONTRACTOR TO PATCH OR REPAIR ABANDONED AUDIO VISUAL DEVICE WALL OR CEILING STRUCTURE AS MAY BE REQUIRED.

ELECTRICAL CONTRACTOR NOTES

- ELECTRICAL CONTRACTOR TO PROVIDE INSTALLATION OF NEW AV CABLES AS SUPPLIED TO THE ELECTRICAL CONTRACTOR BY THE AV CONTRACTOR.
A 3 FT. CABLE SERVICE LOOP TO BE PROVIDED AT EACH DEVICE/BOX LOCATION, AND A 12 FT. SERVICE LOOP TO BE PROVIDED AT THE SOUND SYSTEM CENTRAL EQUIPMENT CABINET.
- ELECTRICAL CONTRACTOR TO PROVIDE SUPPLY AND INSTALLATION OF AUDIOVISUAL SYSTEMS DEVICE BOX/JUNCTION BOX, CONDUIT, WIRE RACEWAY AND COLLECTION GUTTERS AS MAY BE REQUIRED.
- ELECTRICAL CONTRACTOR TO INSTALL AUDIO SIGNAL AND CONTROL CABLES IN CONTINUOUS RUNS AS SHOWN ON DRAWINGS WITHOUT SPLICES. LOUDSPEAKER CABLES MAY BE SPLICED AS NECESSARY.
- ELECTRICAL CONTRACTOR TO PROVIDE INSTALLATION OF LOUDSPEAKER PRE-CONSTRUCTION BRACKETS AS SUPPLIED TO THE ELECTRICAL CONTRACTOR BY THE AV CONTRACTOR, MOUNTING TO WALL AND CEILING STRUCTURAL FRAMING.

OUTDOOR AV SYSTEMS CABLE CHASE REQUIREMENTS

- ALL AV SIGNAL, CONTROL, AND LOUDSPEAKER CABLES EXTENDING THROUGH OUTDOOR AREAS TO BE HOUSED IN PVC CABLE CHASE.
- PVC CABLE CHASE SCHEDULE 40 SIZED 3/4" UNLESS OTHERWISE NOTED.
- PVC CABLE CHASE TO BE INSTALLED BELOW GRADE AS CONDITIONS PERMIT.

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DATE	DESCRIPTION	MARK	BY
04-03-2024	UPDATE TERRACE BAR PLATE LAYOUT AND SPEAKER CABLING. UPDATE LEGEND	K.M.	K.M.
04-02-2024	SUBMITTAL FOR REVIEW	K.M.	K.M.

DESIGNED BY: K. MANJUN	SOLUTION NUMBER: SS-301
DRAWN BY: K. MANJUN	CONTRACT NUMBER: CONTRACT #
CHECKED BY: K. MANJUN	LWW PROJECT NUMBER: BPD24.002
SUBMITTED BY: K. MANJUN	FILE NAME: ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024

SYSTEM SUPPLIER, DESIGNER & INSTALLER
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ANDAZ HOTEL MIAMI BEACH
SOUND SYSTEM INSTALLATION
4041 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140
SITE PLAN LEVEL ONE NEW INSTALLATION -
SPEAKER LOCATIONS AND CABLE ROUTING

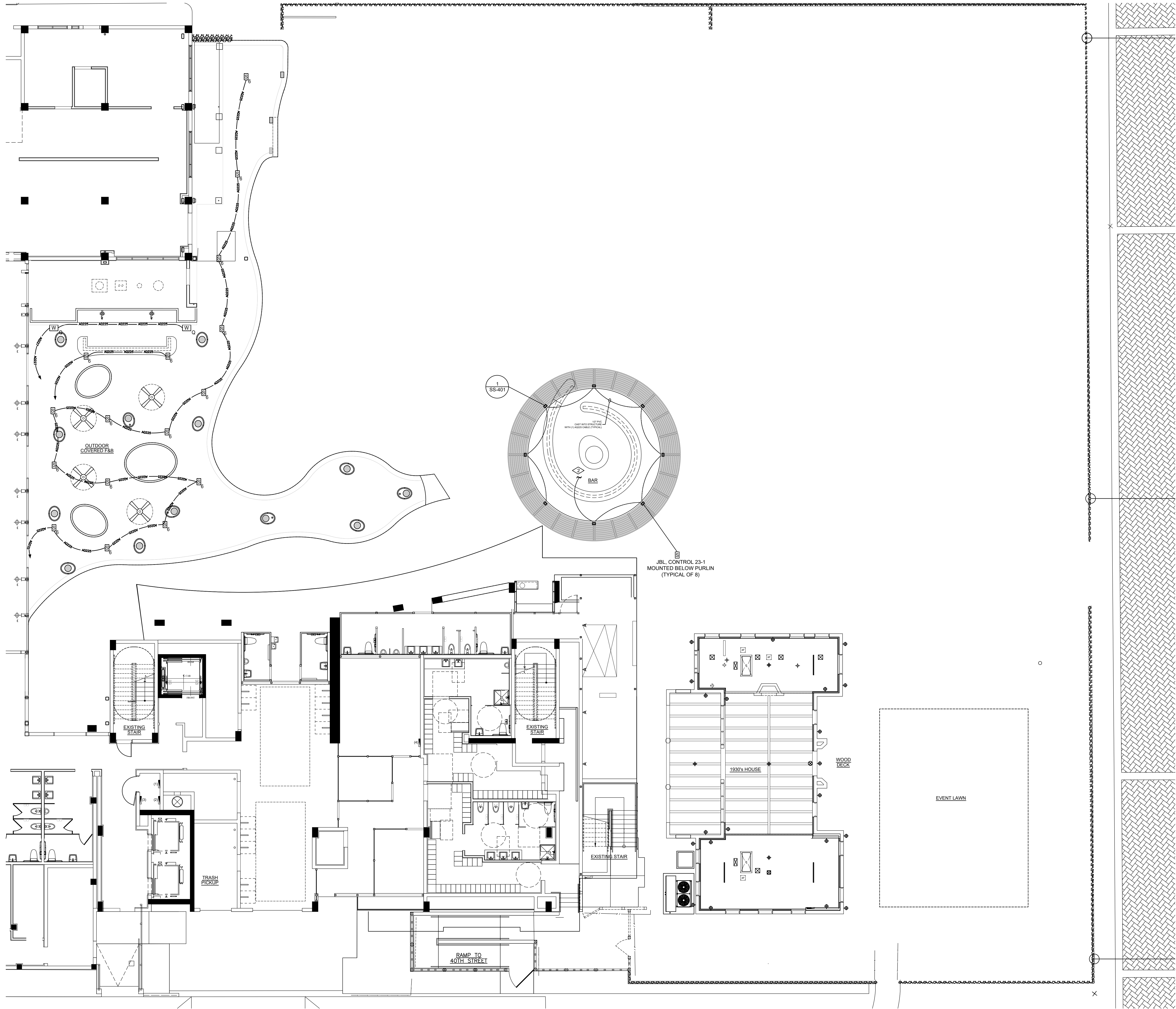
SHEET
IDENTIFICATION
SS-102
SHEET 05 OF 09

SUBMITTAL FOR REVIEW



SITE PLAN LEVEL ONE NEW INSTALLATION - SPEAKER LOCATIONS AND CABLE ROUTING
SCALE: 3/32" = 1' - 0"

C:\ACAD DRAWING FILES - CURRENT\CAD WORKING\BP024\0301 - ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024\0301 - ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024



LEVEL ONE REFLECTED CEILING PLAN NEW INSTALLATION SYMBOL AND CABLE LEGEND

SYMBOL	DESCRIPTION
	LOUDSPEAKER - TYPE "S6" JAMES: 62ASX LOUDSPEAKER, W/DASX-PB PRE-CONSTRUCTION MOUNTING BRACKET ATTACHED TO FACE OF CEILING FRAMING STRUCTURE PRIOR TO INSTALLATION OF FINISHED CEILING SURFACE.
	LOUDSPEAKER - TYPE S/C23 JBL: CONTROL 23-1 LOUDSPEAKER MOUNTED BELOW PURLIN. SEE SHEET SS-401 FOR CONDUIT/MOUNTING DETAILS.
	LOUDSPEAKER - TYPE "WQ" JAMES: 0X1010 SUBWOOFER W/DX1010/PB PRE-CONSTRUCTION MOUNTING BRACKET ATTACHED TO FACE OF CEILING FRAMING STRUCTURE PRIOR TO INSTALLATION OF FINISHED CEILING SURFACE.
CABLE	DESCRIPTION
	WEST PENN #A0225 - LOUDSPEAKER CABLE
	WEST PENN #A0227B - LOUDSPEAKER CABLE
NOTE: NOT ALL SYMBOLS MAY APPLY	

GENERAL NOTES

- INDICATES ROUTING OF CABLE TO EXISTING HOUSE MUSIC DISTRIBUTION SYSTEM EQUIPMENT CABINET LOCATED IN 1ST FLOOR LOADING/GARAGE UNLESS OTHERWISE NOTED.
- INDICATES NUMBER OF CABLES OF THE SPECIFIC TYPE REQUIRED. (A QUANTITY OF 3 ARE SHOWN IN THIS EXAMPLE.)
- AUDIOVISUAL JUNCTION AND DEVICES BOX LOCATIONS INDICATE INTENT, ELECTRICAL CONTRACTOR TO COORDINATE AND ADJUST LOCATIONS TO ADDRESS STRUCTURAL AND LANDSCAPE CONSTRAINTS.

SPECIFIC NOTES

- ◇ PVC LINK BETWEEN BURIED JUNCTION BOX AND BAR OVERHEAD STRUCTURE LOUDSPEAKER DISTRIBUTION CHASE. SEE SHEET SS-401 DETAILS 1, 2 & 3.

GENERAL CONTRACTOR NOTES

- GENERAL CONTRACTOR TO PATCH OR REPAIR ABANDONED AUDIO VISUAL DEVICE WALL OR CEILING STRUCTURE AS MAY BE REQUIRED.

ELECTRICAL CONTRACTOR NOTES

- ELECTRICAL CONTRACTOR TO PROVIDE INSTALLATION OF NEW AV CABLES AS SUPPLIED TO THE ELECTRICAL CONTRACTOR BY THE AV CONTRACTOR.
A 3 FT. CABLE SERVICE LOOP TO BE PROVIDED AT EACH DEVICE BOX LOCATION, AND A 12 FT. SERVICE LOOP TO BE PROVIDED AT THE SOUND SYSTEM CENTRAL EQUIPMENT CABINET.
- ELECTRICAL CONTRACTOR TO PROVIDE SUPPLY AND INSTALLATION OF AUDIOVISUAL SYSTEMS DEVICE BOX/JUNCTION BOX, CONDUIT, WIRE RACEWAY AND COLLECTION GUTTERS AS MAY BE REQUIRED.
- ELECTRICAL CONTRACTOR TO INSTALL AUDIO SIGNAL AND CONTROL CABLING IN CONTINUOUS RUNS AS SHOWN ON DRAWINGS WITHOUT SPLICES. LOUDSPEAKER CABLING MAY BE SPLICED AS NECESSARY.
- ELECTRICAL CONTRACTOR TO PROVIDE INSTALLATION OF LOUDSPEAKER PRE-CONSTRUCTION BRACKETS AS SUPPLIED TO THE ELECTRICAL CONTRACTOR BY THE AV CONTRACTOR, MOUNTING TO WALL AND CEILING STRUCTURAL FRAMING.

OUTDOOR AV SYSTEMS CABLE CHASE REQUIREMENTS

- ALL AV SIGNAL, CONTROL AND LOUDSPEAKER CABLING EXTENDING THROUGH OUTDOOR AREAS TO BE HOUSED IN PVC CABLE CHASE.
- PVC CABLE CHASE SCHEDULE 40 SIZED 1/2" UNLESS OTHERWISE NOTED.
- PVC CABLE CHASE TO BE INSTALL BELOW GRADE AS CONDITIONS PERMIT.

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DATE	DESCRIPTION	MARK	BY
04-02-2024	UPDATE BAR SEPARATE LAYOUT AND RCP BACKGROUND	K.M.	K.M.
04-02-2024	SUBMITTAL FOR REVIEW	K.M.	K.M.

DESIGNED BY: K. MANJUN	SOLICITATION NUMBER: 04-02-2024
DRAWN BY: K. MANJUN	CONTRACT NUMBER: 04-02-2024
CHECKED BY: K. MANJUN	LWW PROJECT NUMBER: BP024.0301
SUBMITTED BY: K. MANJUN	FILE NAME: ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024

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ANDAZ HOTEL MIAMI BEACH
SOUND SYSTEM INSTALLATION
4041 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140
REFLECTED CEILING PLAN LEVEL ONE POOL BAR STRUCTURE - J-BOX AND CONDUIT LAYOUT, SPEAKER LOCATIONS AND CABLE ROUTING

SHEET
IDENTIFICATION
SS-103
SHEET 06 OF 09

SUBMITTAL FOR REVIEW



REFLECTED CEILING PLAN LEVEL ONE POOL BAR STRUCTURE - J-BOX AND CONDUIT LAYOUT, SPEAKER LOCATIONS AND CABLE ROUTING

SCALE: 3/32" = 1'-0"

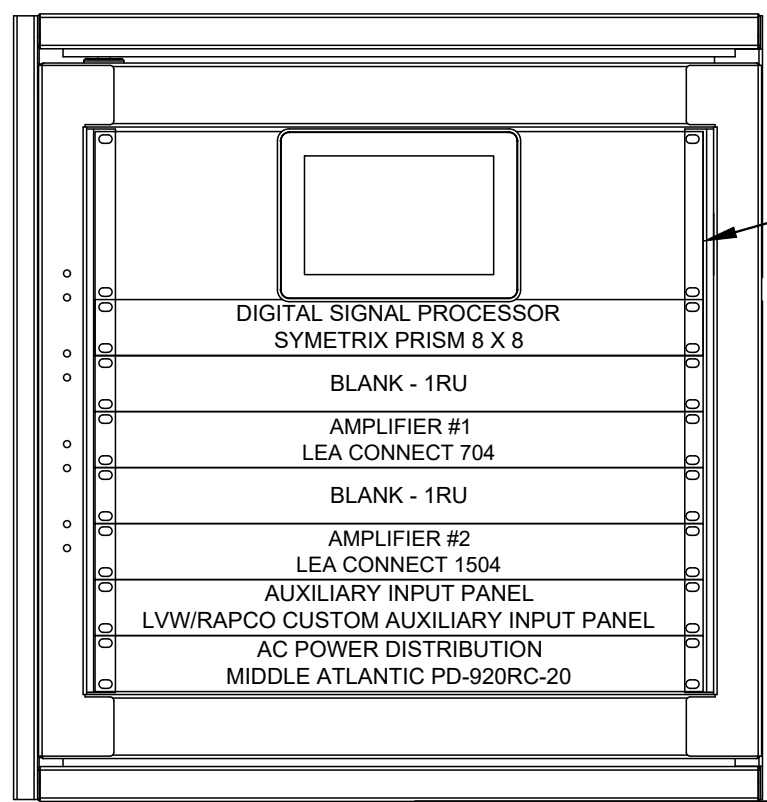
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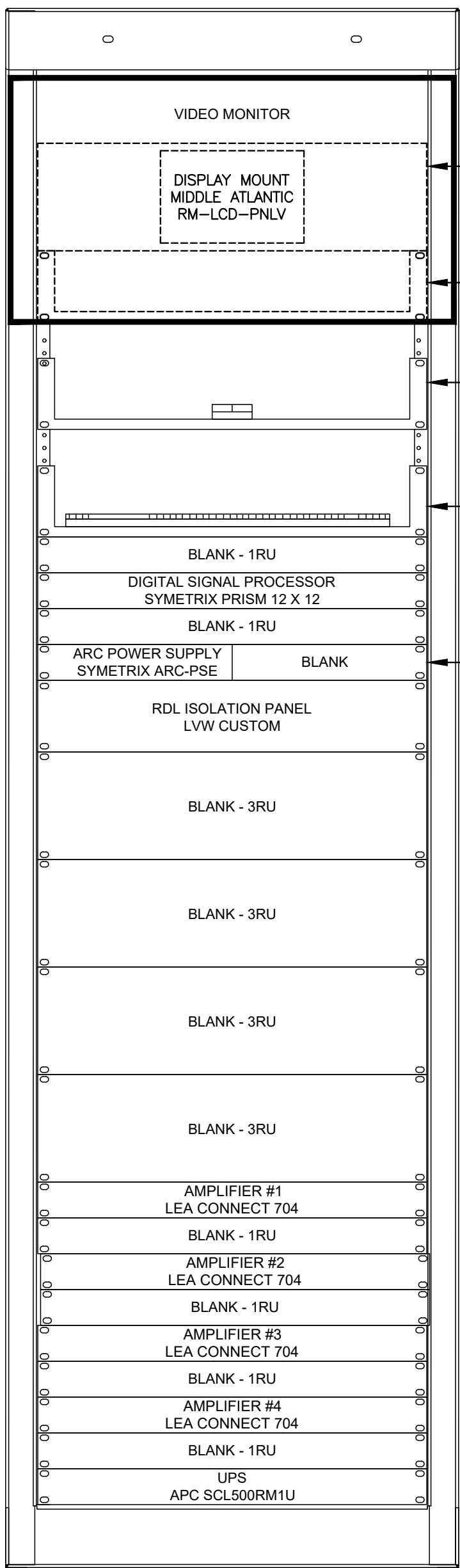
SYMMETRIX T-7 GLASS
MOUNTED ON LVW/RAPCO
CUSTOM MOUNTING PANEL

42" A.F.F.

F.F.

1
SS-301
HOUSE / EVENT LAWN SOUND SYSTEMS EQUIPMENT CABINET
SCALE: 2"=1'-0"

WALL MOUNTED EQUIPMENT RACK
MIDDLE ATLANTIC EWR-10-17

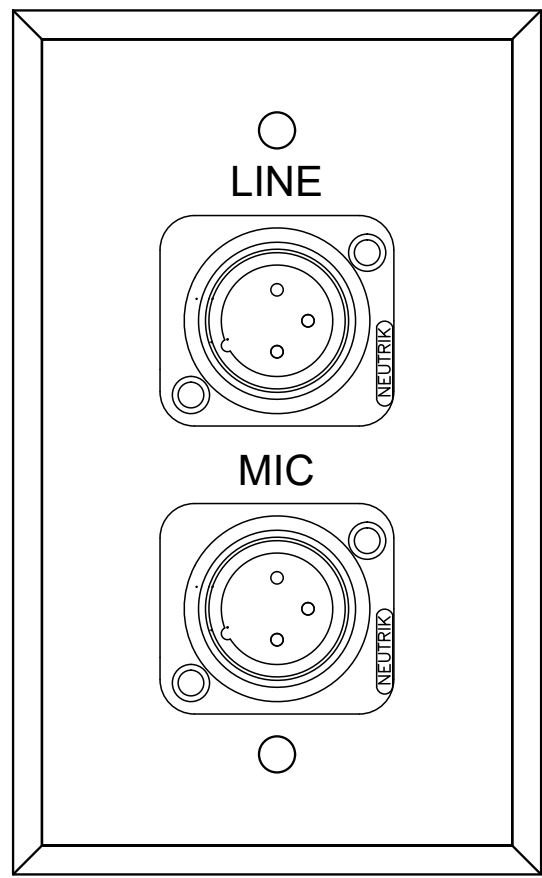


DELL P2422H VIDEO MONITOR
MOUNTED ON MIDDLE ATLANTIC
RM-LCD-PNLV ADJUSTABLE
MONITOR MOUNT
2 RU SHELF MOUNTED BEHIND
VIDEO MONITOR
MOUSE
2RU U2 SHELF
MIDDLE ATLANTIC U2
KEYBOARD
2RU U2 SHELF
MIDDLE ATLANTIC U2
POWER SUPPLY, SYMMETRIX ARC-PSE
MOUNTED ON RACK TRAY 1RU WITH
1/2 RU FILLER PANEL

FIN FLOOR

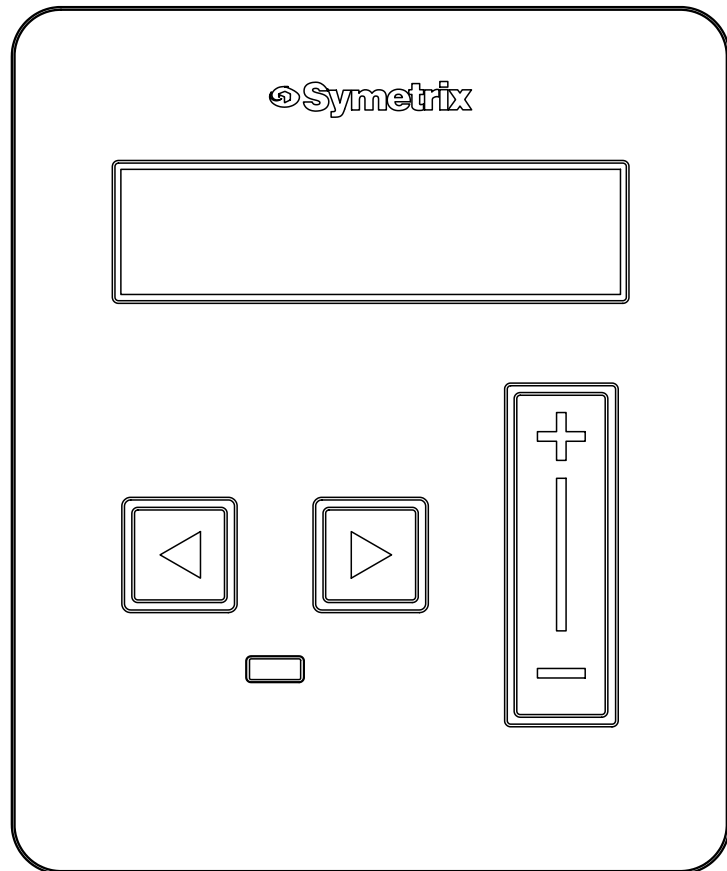
2
SS-301
HOUSE MUSIC DISTRIBUTION SYSTEM CENTRAL EQUIPMENT CABINET
SCALE: 2"=1'-0"

FLOOR STANDING EQUIPMENT CABINET
ATLAS 540-25 FLOOR STANDING EQUIPMENT CABINET WITH SP540-25 SIDE PANELS
MPFD40 PERFORATED FRONT DOOR AND EPF3-2 FAN PANEL



3
SS-301
AV RECEPTACLE PLATE - STYLE 'A'
SCALE: 1:1

NOTES:
(1) 1-GANG PLATE, PRO-CO CUSTOM
(2) MATERIAL: 1/8" BRUSHED ANODIZED ALUMINUM
(3) FINISH: NATURAL, BEVELED EDGE
(4) ENGRAVING: 5/32" HIGH BLACK LASER ETCHED LETTERING



4
SS-301
AV CONTROL PANEL - STYLE 'C'
SCALE: 1:1

NOTES:
(1) 1-GANG PLATE, SYMMETRIX ARC3
(2) MATERIAL: PLASTIC
(3) FINISH: WHITE
(4) ENGRAVING: 5/32" HIGH BLACK LASER ETCHED LETTERING

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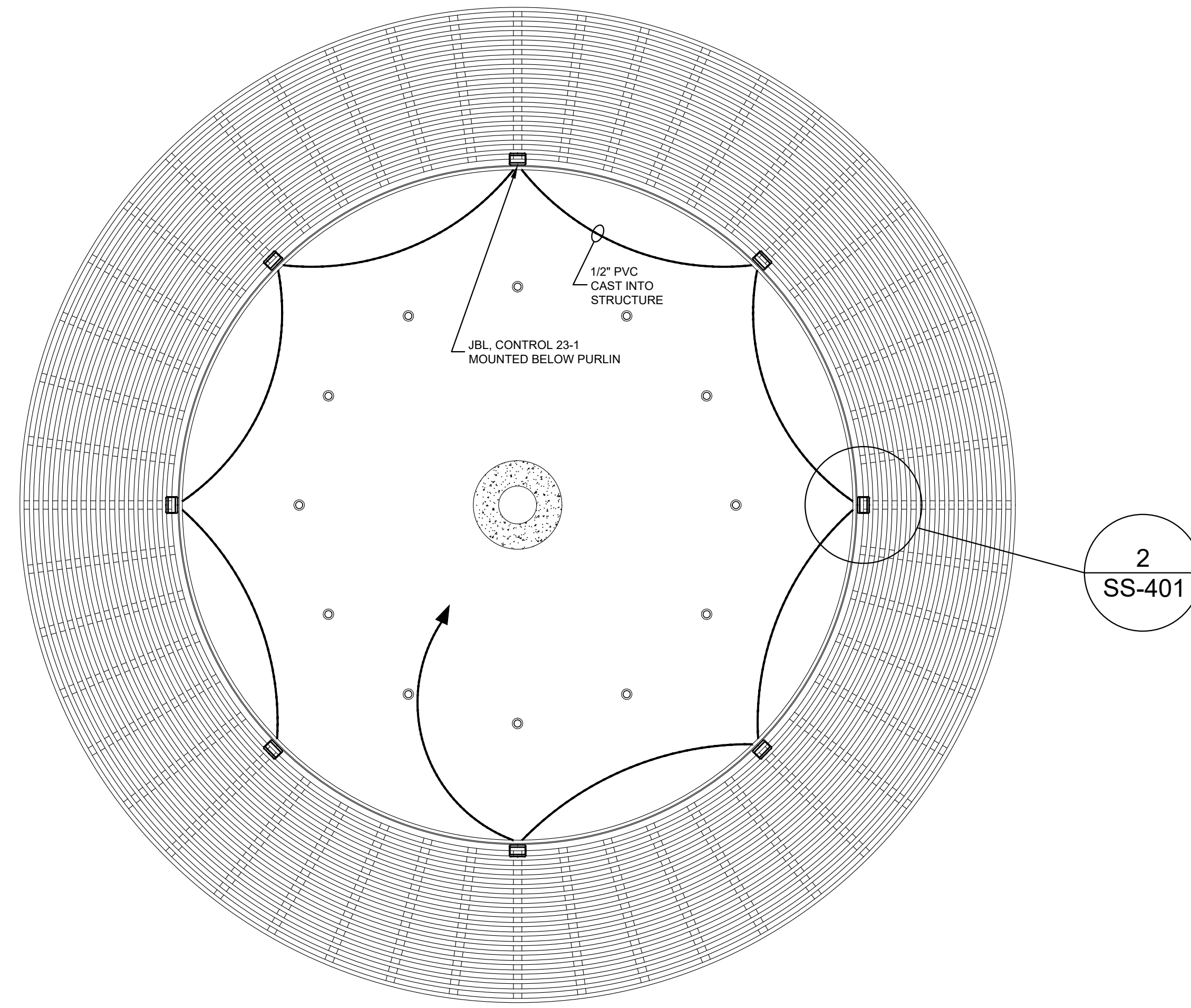
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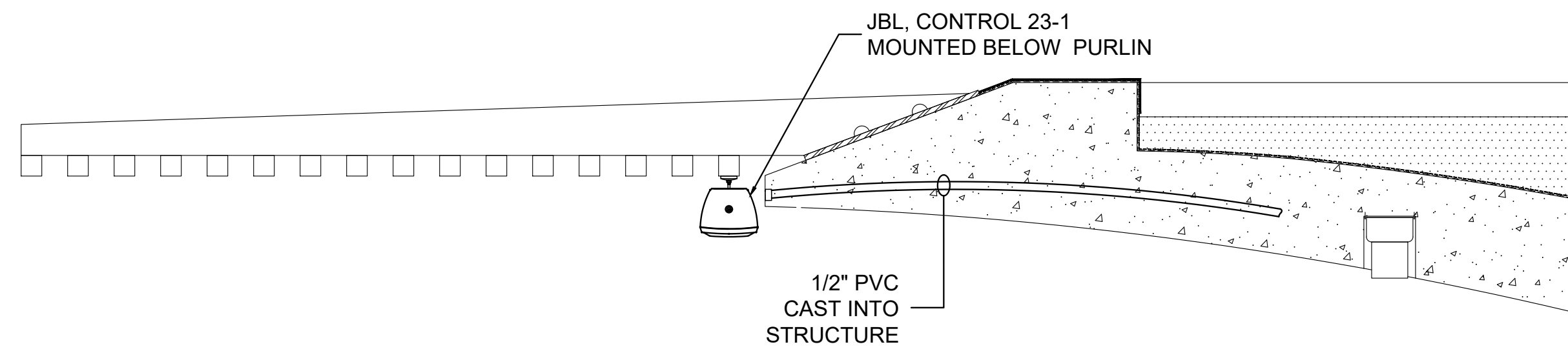
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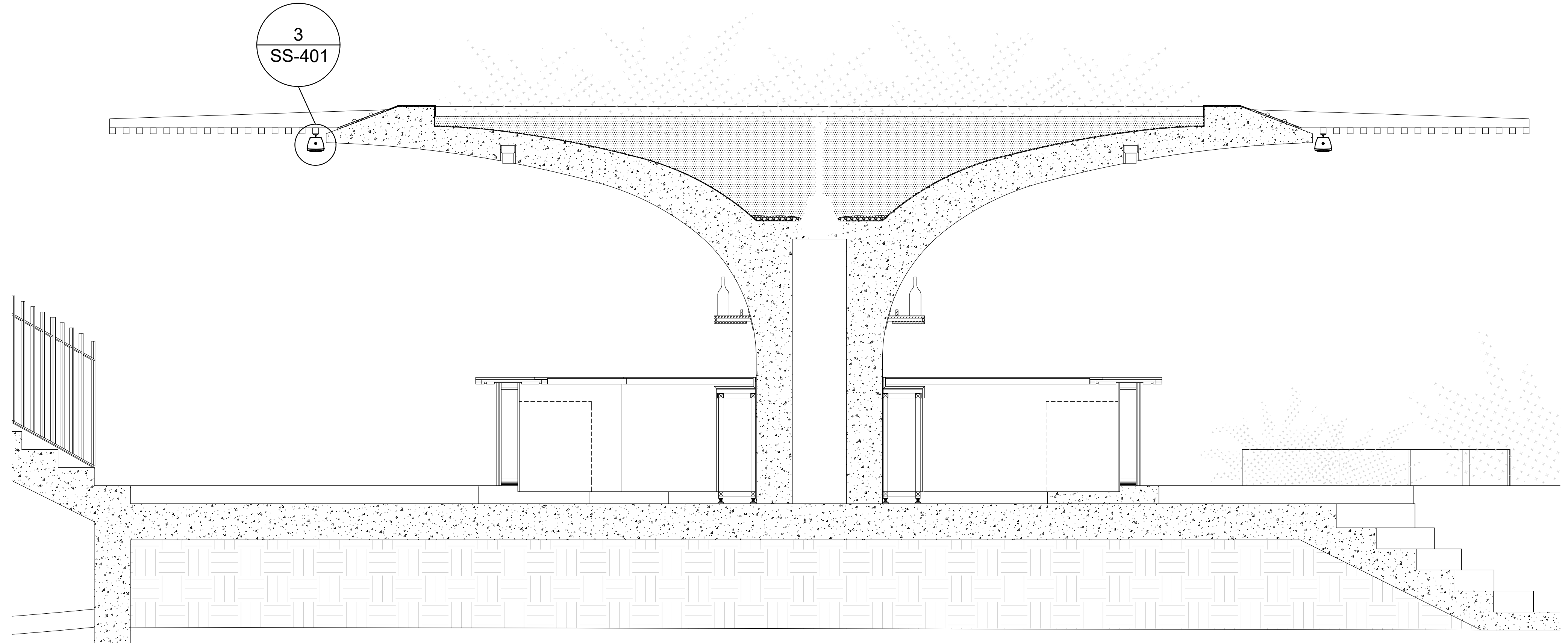
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SS-401 POOL BAR CEILING STRUCTURE PLAN - SPEAKER MOUNTING LOCATIONS AND CONDUIT LAYOUT
SCALE: 1/4"=1'-0"



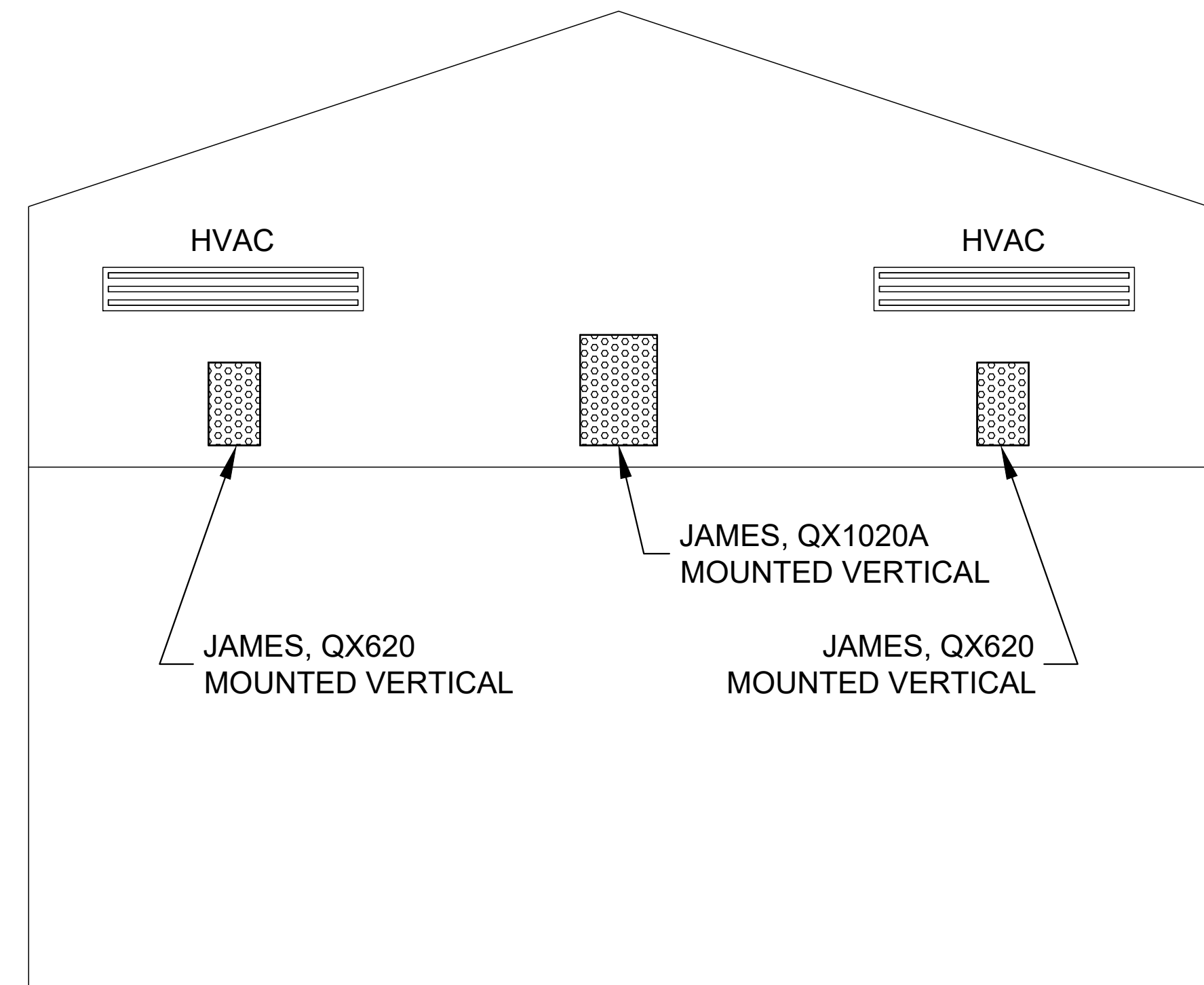
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SS-401 POOL BAR CEILING STRUCTURE - SPEAKER MOUNTING DETAIL END VIEW
SCALE: 1"=1'-0"



2
SS-401

POOL BAR CEILING STRUCTURE ELEVATION - SPEAKER MOUNTING LOCATIONS

SCALE: 1/2"=1'-0"



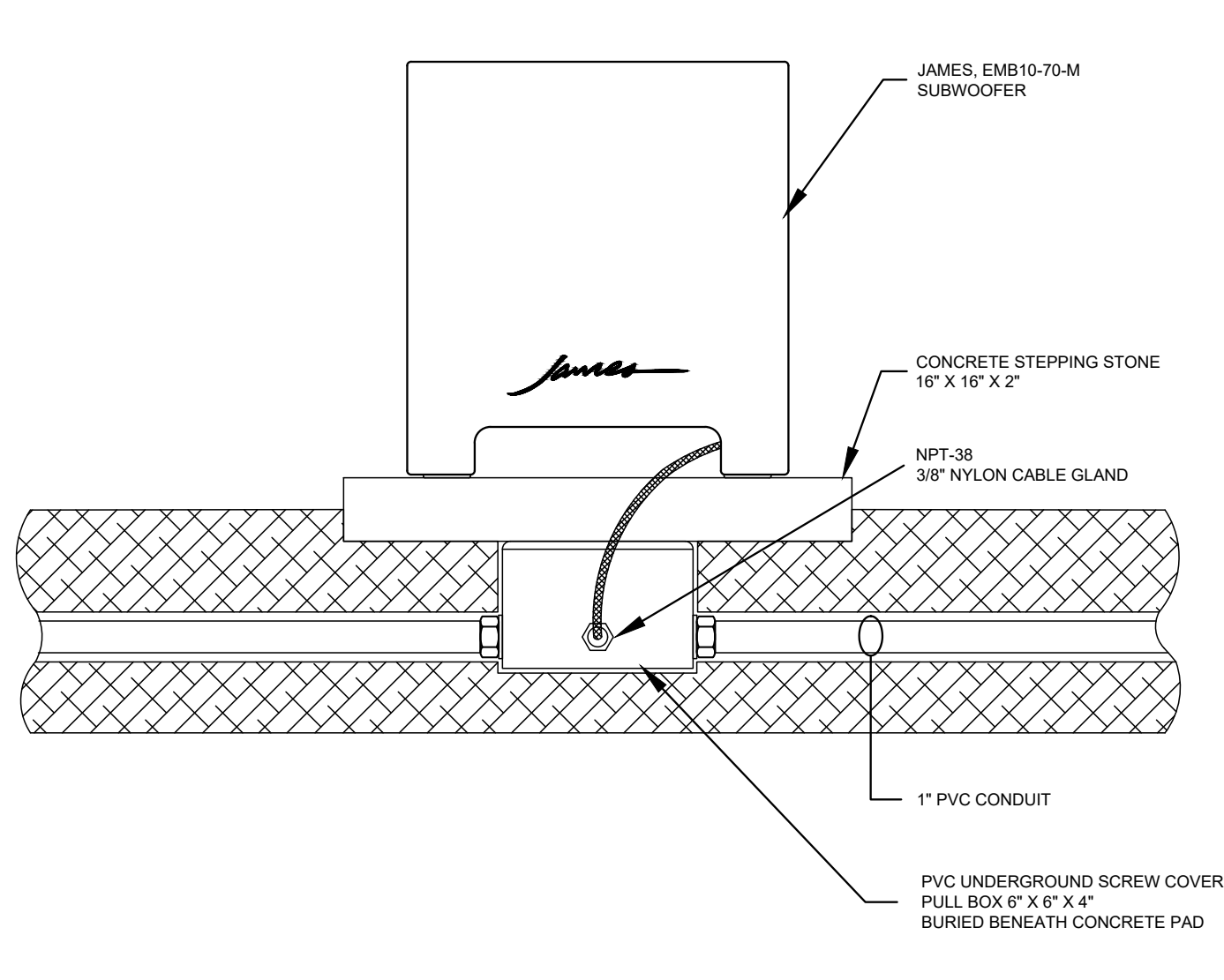
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SS-401

1930'S HOUSE WALL ELEVATION - LOUDSPEAKER INSTALLATION INTENT

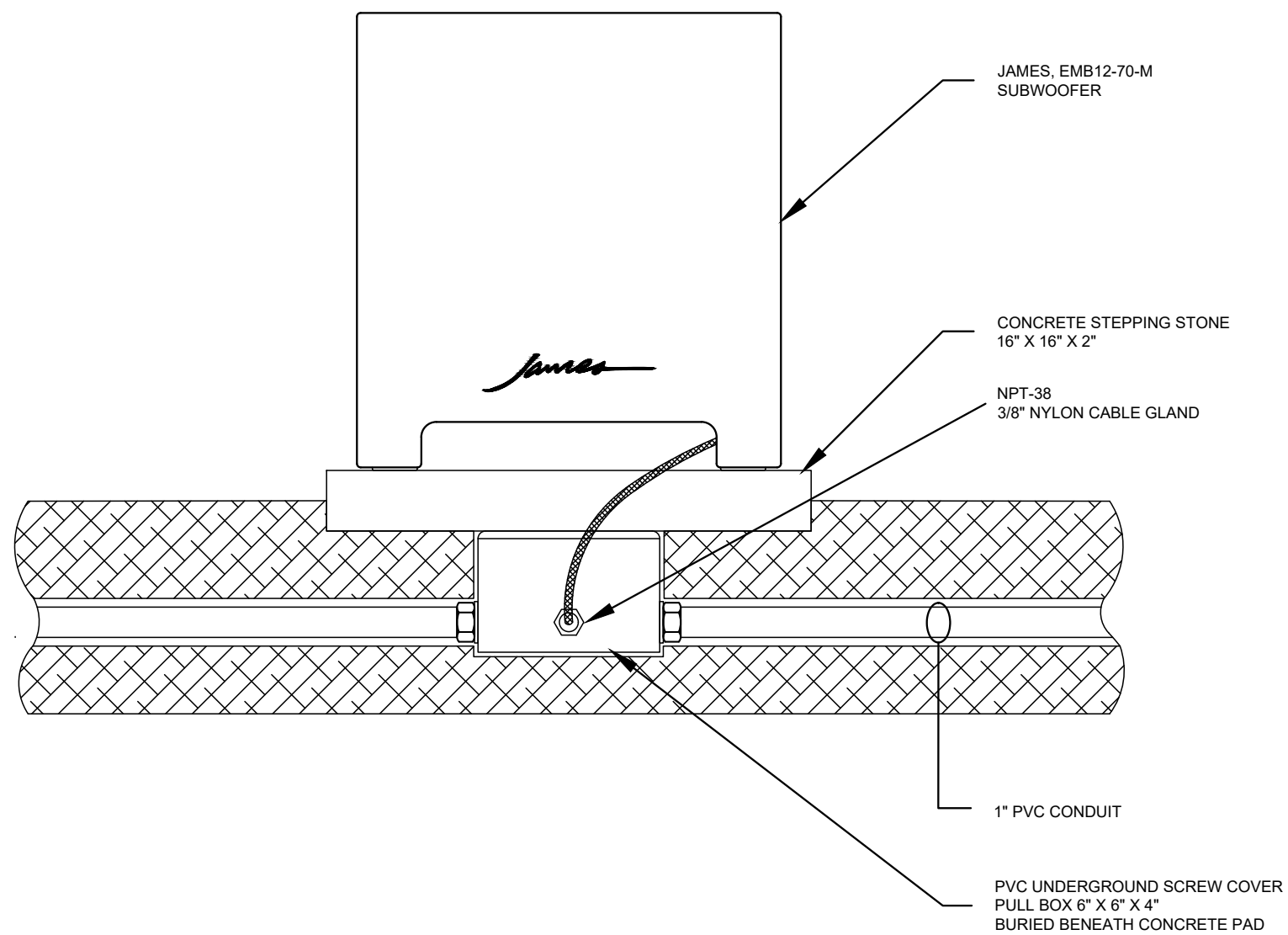
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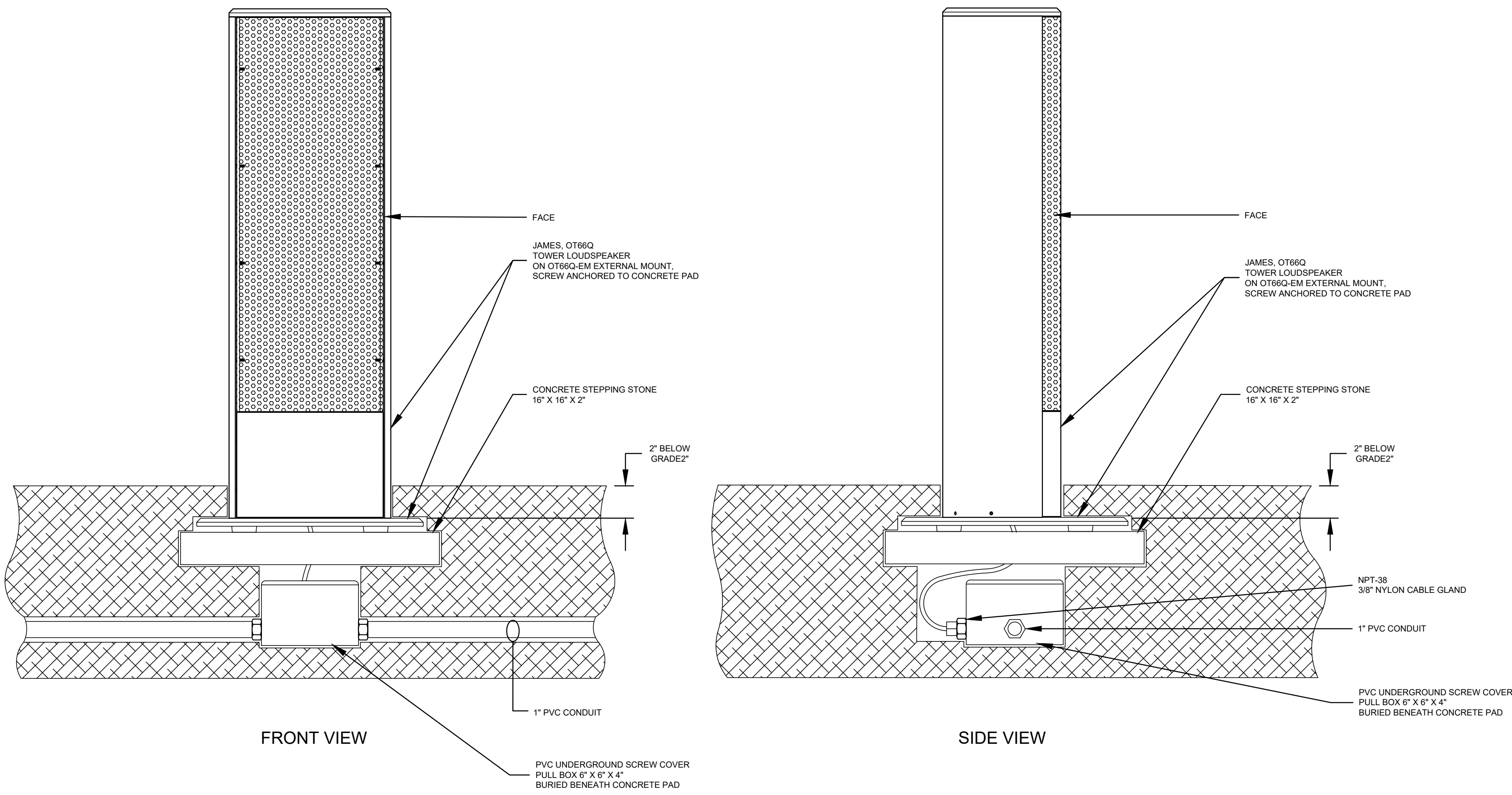
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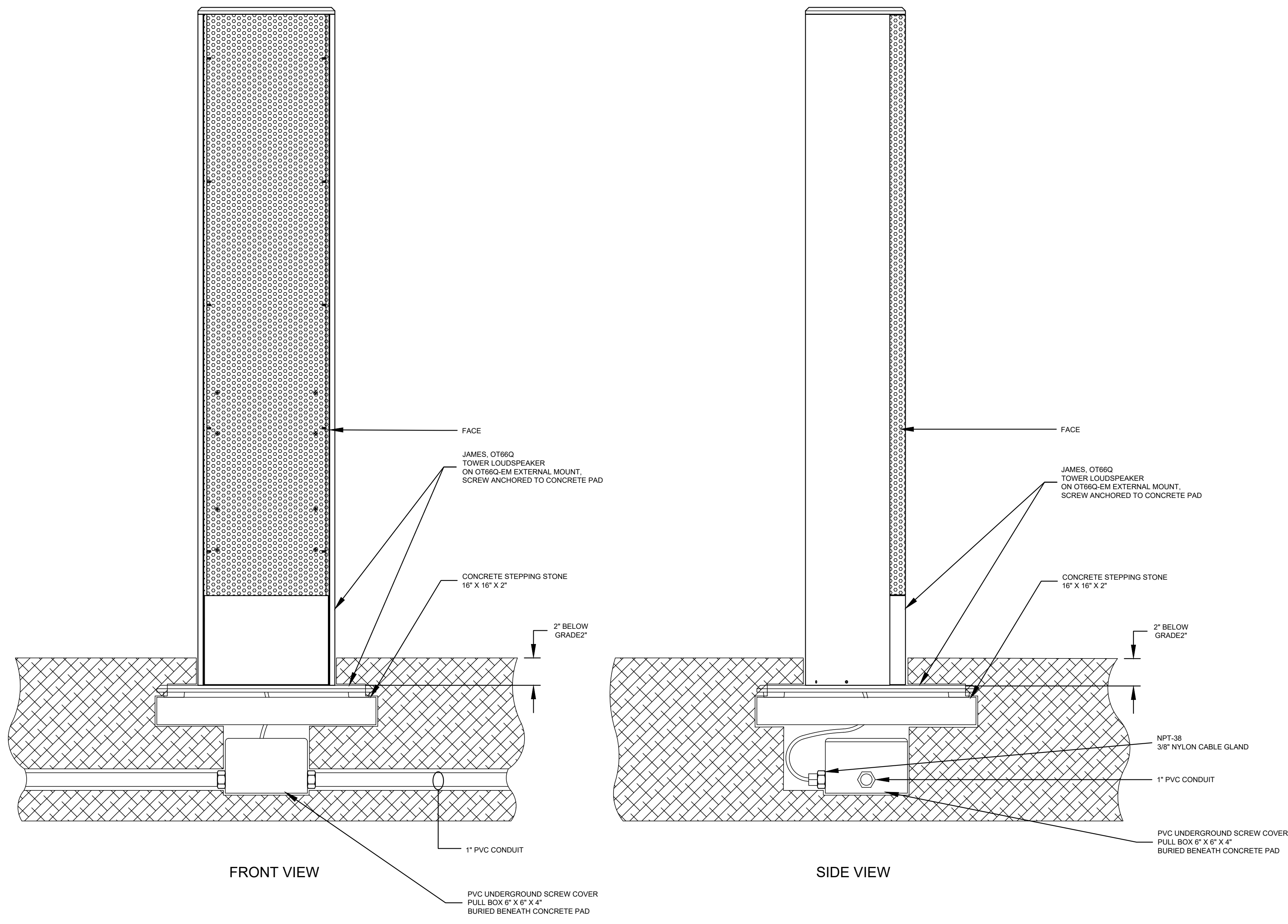
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SS-402
LANDSCAPE SUBWOOFER MOUNTING DETAIL - JAMES EMB10-70-M
SCALE: 3/16"=1'-0"



2
SS-402
LANDSCAPE SUBWOOFER MOUNTING DETAIL - JAMES EMB12-70-M
SCALE: 3/16"=1'-0"



3
SS-402
LANDSCAPE TOWER MOUNTING DETAIL - JAMES OT86Q
SCALE: 3/16"=1'-0"



4
SS-403
LANDSCAPE TOWER MOUNTING DETAIL - OT88Q
SCALE: 3/16"=1'-0"

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DATE: 04-02-2024	DATE: 04-02-2024
SOLUTION NUMBER: 04-02-2024	REVISION NUMBER: 04-02-2024
CONTRACT NUMBER: 04-02-2024	DESCRIPTION: SUBMITTAL FOR REVIEW
LWW PROJECT NUMBER: 04-02-2024	MARK: BY: K.M. K.M.
FILE NAME: 04-02-2024	FILE NAME: 04-02-2024
DESIGNED BY: K. MANJUN	DESIGNED BY: K. MANJUN
DRAWN BY: K. MANJUN	DRAWN BY: K. MANJUN
CHECKED BY: K. MANJUN	CHECKED BY: K. MANJUN
SUBMITTED BY: K. MANJUN	SUBMITTED BY: K. MANJUN
SYSTEMS SUPPLIER, DESIGNER & INSTALLER: LWW ELECTRONICS	SYSTEMS SUPPLIER, DESIGNER & INSTALLER: LWW ELECTRONICS
ANDAZ HOTEL MIAMI BEACH SOUND SYSTEM INSTALLATION 4041 COLLINS AVENUE MIAMI BEACH, FLORIDA 33140 LANDSCAPE SUBWOOFER MOUNTING DETAILS, LANDSCAPE TOWER MOUNTING DETAILS	
SHEET IDENTIFICATION SS-402 SHEET 08 OF 09	

SUBMITTAL FOR REVIEW