

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

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DESIGNED BY: K. MANGUN	DATE: 04-03-2024	
CHECKED BY: C. ROBINSON	CONTRACT NUMBER: SOLICITATION #	
SUBMITTED BY: K. MANGUN	L&W PROJECT NUMBER: BRO24-0402	
FILE NUMBER: INSZ INTL MAIN BEACH - SS - 04-02-2024	MARK BY:	DATE: 04-03-2024
SUBMITTA FOR REVIEW K/M		DATE

SYSTEMS SUPPLIER, DESIGNER & INSTALLER  L&W ELECTRONICS 5475 PEGARA STREET, BLDG 1 UNIT 1 FARMINGTON, CT 06031 PHONE: (203) 375-9414	
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[illegible]

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ANDAZ HOTEL MIAMI BEACH SOUND SYSTEM SHEET LIST TABLE	
SHEET NUMBER	SHEET TITLE
SS-000	COVER SHEET
SS-001	SHEET LIST TABLE
SS-002	MASTER SYMBOL AND CABLE LEGENDS
SS-101	SITE PLAN LEVEL ONE NEW INSTALLATION - J-BOX AND CONDUIT LOCATIONS
SS-102	SITE PLAN LEVEL ONE NEW INSTALLATION - SPEAKER LOCATIONS AND CABLE ROUTING
SS-103	REFLECTED CEILING PLAN LEVEL ONE POOL BAR STRUCTURE - J-BOX AND CONDUIT LAYOUT, SPEAKER LOCATIONS AND CABLE ROUTING
SS-301	EQUIPMENT RACK DETAILS, TYPICAL PLATE DETAILS
SS-401	POOL BAR CEILING STRUCTURE PLAN - SPEAKER MOUNTING LOCATIONS AND CONDUIT LAYOUT, SPEAKER MOUNTING DETAIL END VIEW
SS-402	LANDSCAPE SUBWOOFER MOUNTING DETAILS, LANDSCAPE TOWER MOUNTING DETAILS

SHEET
IDENTIFICATION
SS-001
SHEET 02 OF 09

ANDAZ HOTEL MIAMI BEACH
SOUND SYSTEM INSTALLATION
4041 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140
SHEET LIST TABLE

LWV

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SYSTEM SUPPLIER, DESIGNER & INSTALLER

DESIGNED BY: K. MANGUN	DATE: 04-03-2024
DRAWN BY: C. ROBINSON	SOLICITATION NUMBER: SOLICITATION #
CHECKED BY: K. MANGUN	CONTRACT NUMBER: CONTRACT #
SUBMITTED BY: K. MANGUN	LWV PROJECT NUMBER: BP024-0402
SIZE:	FILE NAME: DRAWING MANUFACTURING CO. 04-03-2024

[illegible]

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NOTE: NOT ALL SYMBOLS MAY APPLY

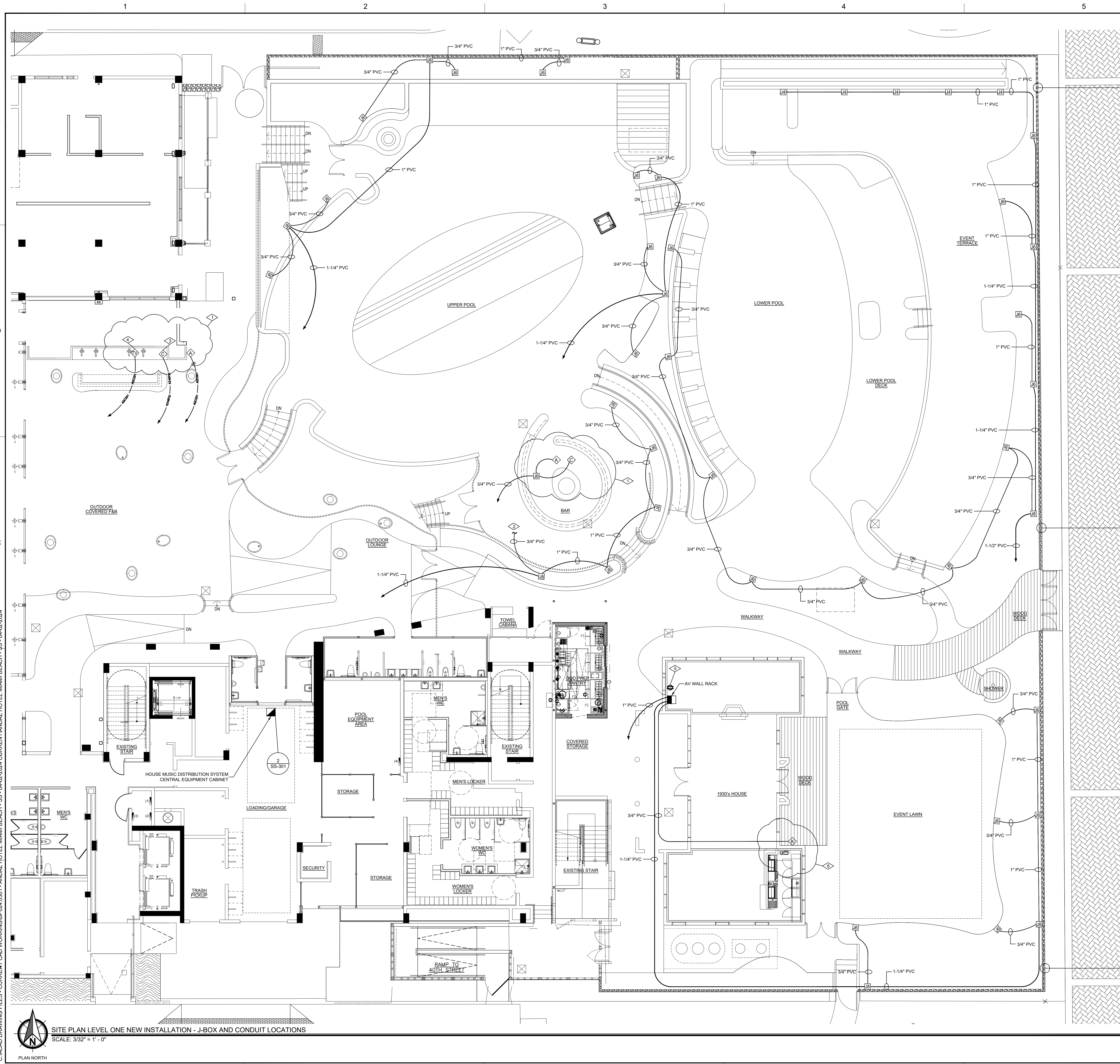
NOTE: NOT ALL SYMBOLS MAY APPLY

NOTE: NOT ALL SYMBOLS MAY APPLY

SHEET
IDENTIFICATION
SS-002
SHEET 03 OF 09

[illegible]

C:\ACAD DRAWING FILES - CURRENT CAD WORKING\BP024\0301 - ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024\CURRENT\ANDAZ 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.
	AUDIOVISUAL RECEPTACLE PLATE - TYPE "A" NEW SINGLE GANG FLUSH WALL MOUNTED DEVICE BOX FOR AUDIOVISUAL RECEPTACLE PLATE. COORDINATE MOUNTING HEIGHT A.F.F. TO MATCH LOCAL AC WALL RECEPTABLES. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE SHEET 3 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 4 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 2 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 2 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.)
- 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 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 AUDIOVISUAL 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. UPDATE LEGEND
04-02-2024	K.M.	SUBMITTAL FOR REVIEW

DESIGNED BY: K. MANJUN	DATE: 04-03-2024
DRAWN BY: K. MANJUN	SOLICITATION NUMBER: SS-401
CHECKED BY: K. MANJUN	CONTRACT NUMBER: SS-401
SUBMITTED BY: K. MANJUN	LWW PROJECT NUMBER: BP024.002
FILE NAME: ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024	

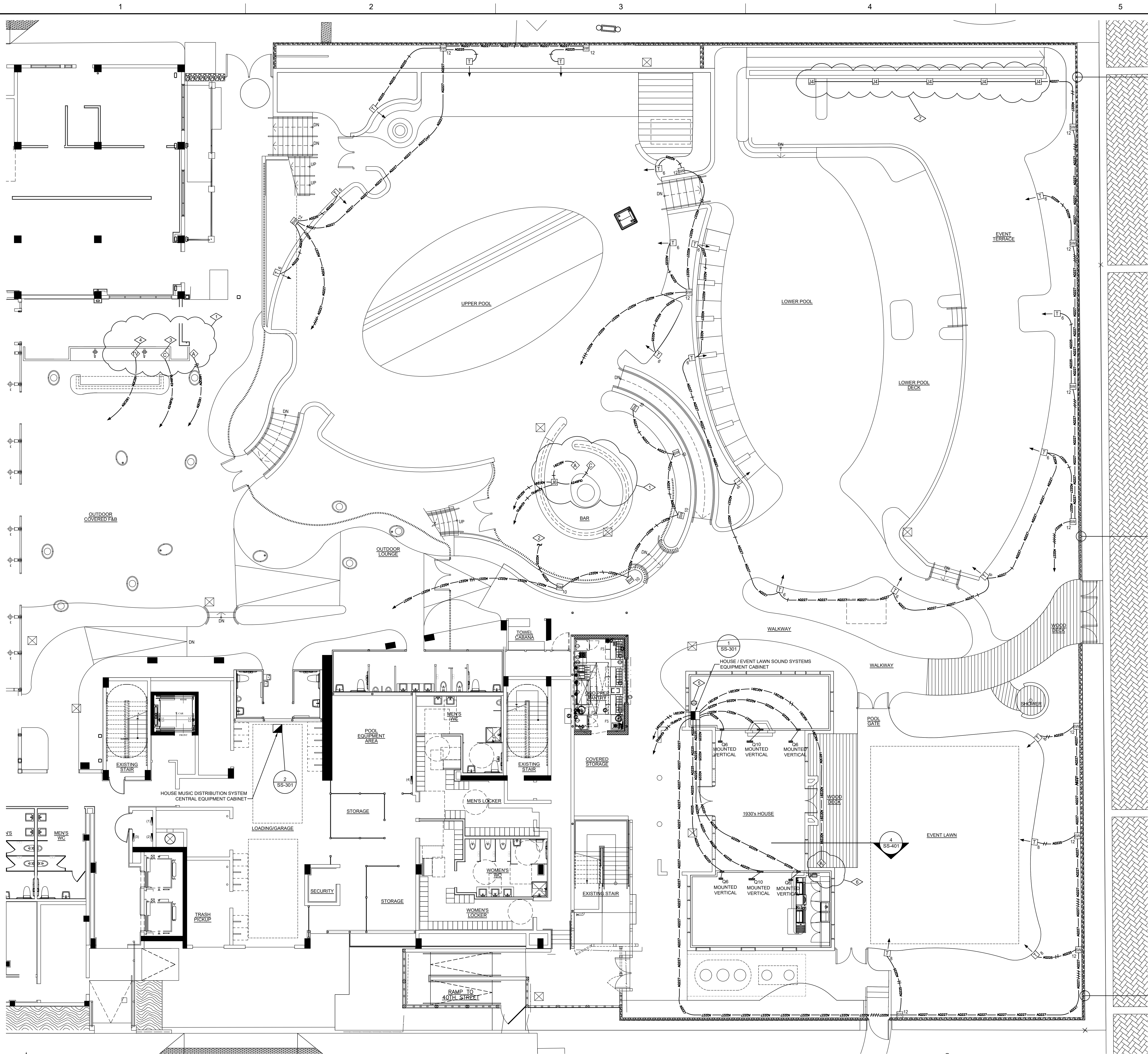
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ANDAZ HOTEL MIAMI BEACH
SOUND SYSTEM INSTALLATION
404 COLLINS AVENUE
MIAMI BEACH, FLORIDA 33140
SITE PLAN LEVEL ONE NEW INSTALLATION -
J-BOX AND CONDUIT LOCATIONS

SHEET
IDENTIFICATION
SS-101
SHEET 04 OF 09

SUBMITTAL FOR REVIEW

C:\ACAD 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
	LOUDSPEAKER - TYPE "T8" JAMES OT880 LOUDSPEAKER W/OT880-EM, EXTERNAL MOUNT BASE PLATE, PLACED ON CONCRETE STEPPINGSTONE BURIED 2' BELOW LANDSCAPE GRADING. SEE DETAIL
	SUBWOOFER - TYPE "SW10" JAMES EM810-70-M SUBWOOFER, PLACED ON CONCRETE STEPPINGSTONE SET PROUD OF LANDSCAPE GRADING. SEE DETAIL
	SUBWOOFER - TYPE "SW12" JAMES EM812-70-M SUBWOOFER, PLACED ON CONCRETE STEPPINGSTONE SET PROUD OF LANDSCAPE GRADING. SEE DETAIL
	LOUDSPEAKER - TYPE "O6" JAMES OM620 LOUDSPEAKER, MOUNTED FLUSH INTO FACE OF WALL. W/OM620PB PRE-CONSTRUCTION BOARD.
	LOUDSPEAKER - TYPE "O10" JAMES OM1020A SUBWOOFER, MOUNTED FLUSH INTO FACE OF WALL. W/OM1020PB 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.C.F. SEE ELECTRICAL CONTRACTOR NOTES FOR REQUIREMENTS. SEE 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
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 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 INSTALL BELOW GRADE AS CONDITIONS PERMIT.

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

DESIGNED BY: K. MANJUN	SOLICITATION NUMBER: 4041
DRAWN BY: K. MANJUN	CONTRACT NUMBER: 33140
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

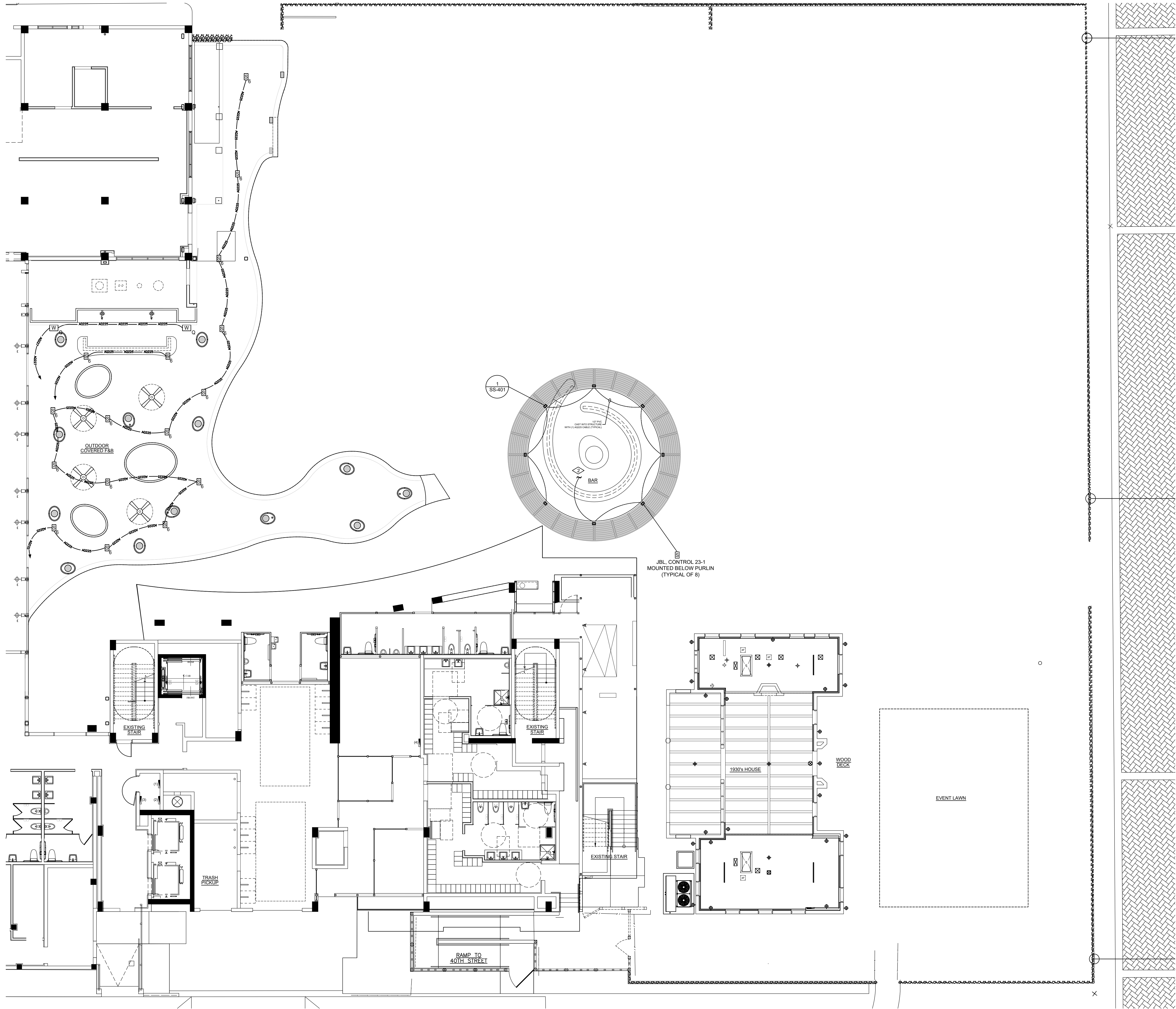
SHEET
IDENTIFICATION
SS-102
SHEET 05 OF 09

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 "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: 04-02-2024	DESIGNED BY: K. MANJUN	SOLICITATION NUMBER: 0301	CONTRACT NUMBER: 0301	DATE: 04-02-2024	DATE: 04-02-2024
	DRAWN BY: K. MANJUN		CHECKED BY: K. MANJUN		
	SUBMITTED BY: K. MANJUN		LWW PROJECT NUMBER: BP024.0301		
			FILE NAME: /ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024		
				MARK: BY: K.M.	DESCRIPTION: SUBMITTAL FOR REVIEW

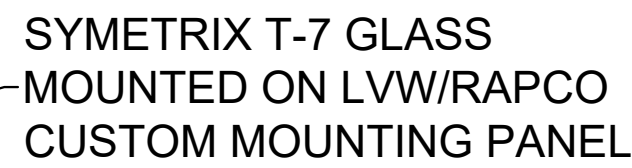
SYSTEMS SUPPLIER, DESIGNER & INSTALLER

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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

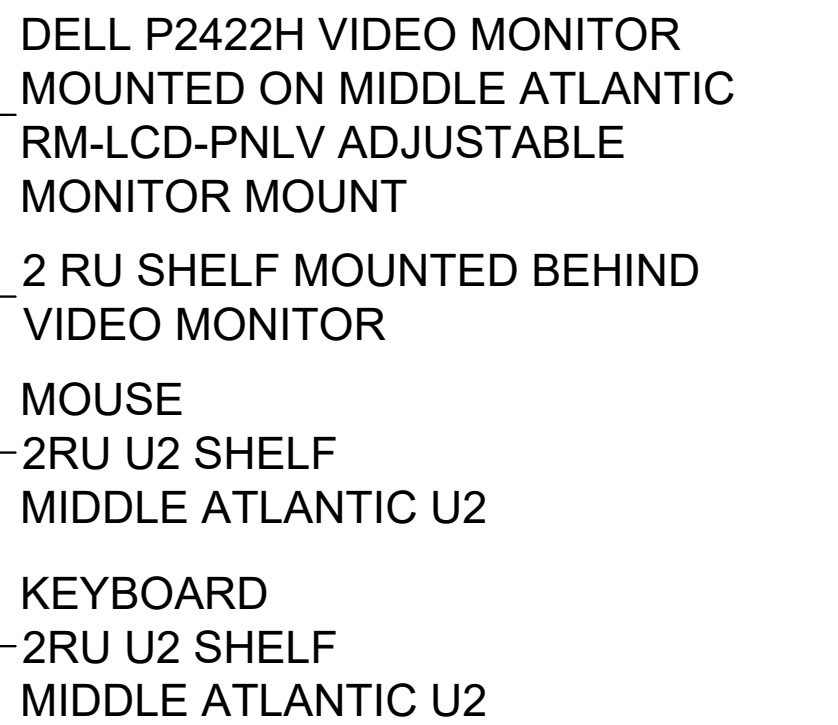
SHEET IDENTIFICATION
SS-103
SHEET 06 OF 09

SUBMITTAL FOR REVIEW



42 AFF

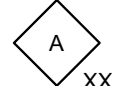
WALL MOUNTED EQUIPMENT RACK
MIDDLE ATLANTIC EWR-10-17



POWER SUPPLY, SYMETRIX ARC-PSe
-MOUNTED ON RACK TRAY 1RU WITH
1/2 RU FILLER PANEL

2

FLOOR STANDING EQUIPMENT CABINET
ATLAS 540-25 FLOOR STANDING EQUIPMENT CABINET WITH SPS40-25 SIDE PANELS
MPFD40 PERFORATED FRONT DOOR AND EFP3-2 FAN PANEL



368

SCALE: 1:1

NOTES:

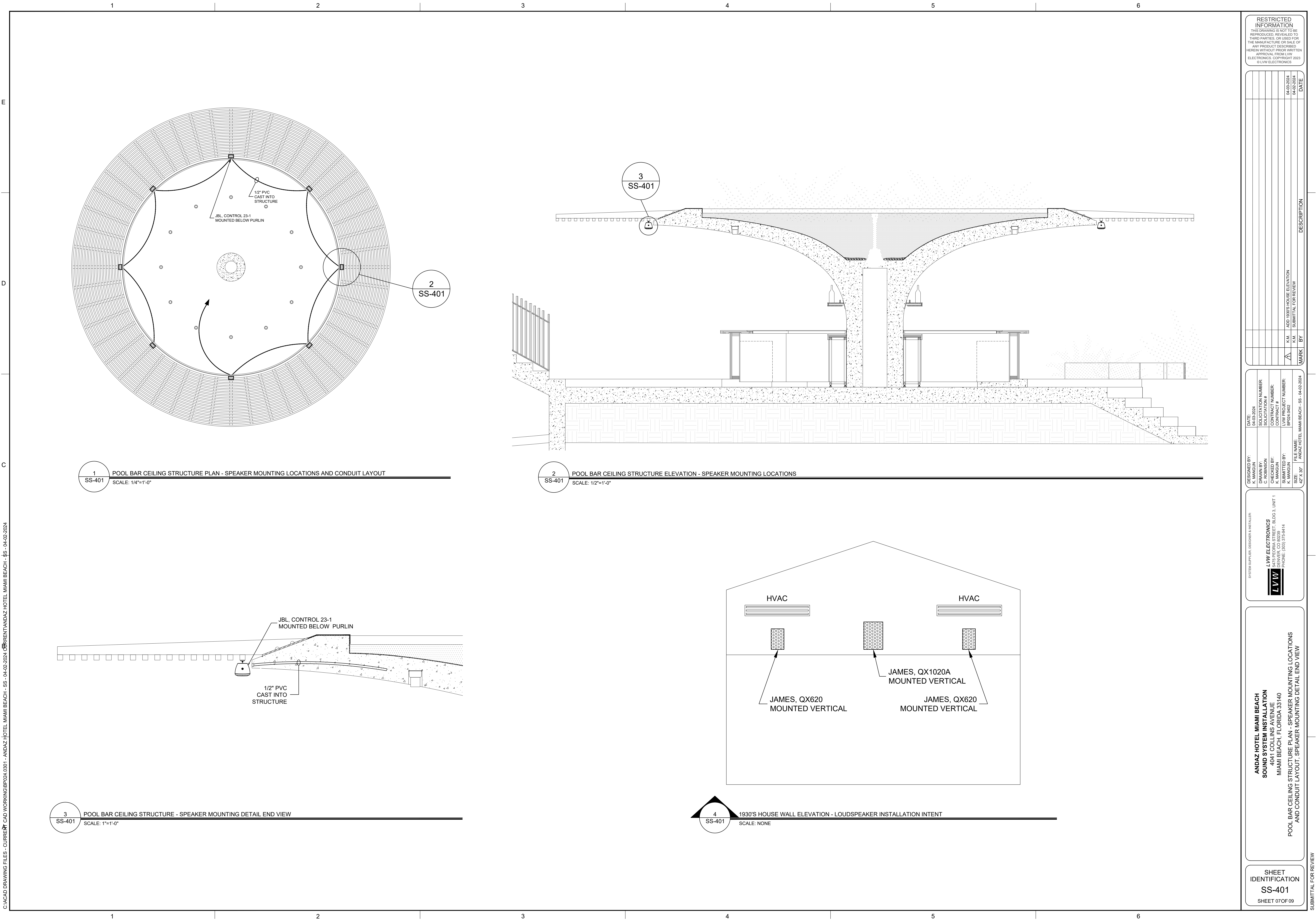
- (1) 1-GANG PLATE, PRO-CO CUSTOM
- (2) MATERIAL: 1/8" BRUSHED ANODIZED ALUMINUM
- (3) FINISH: NATURAL, BEVELED EDGE
- (4) ENGRAVING: 5/32" HIGH BLACK LASER ETCHED LETTERING



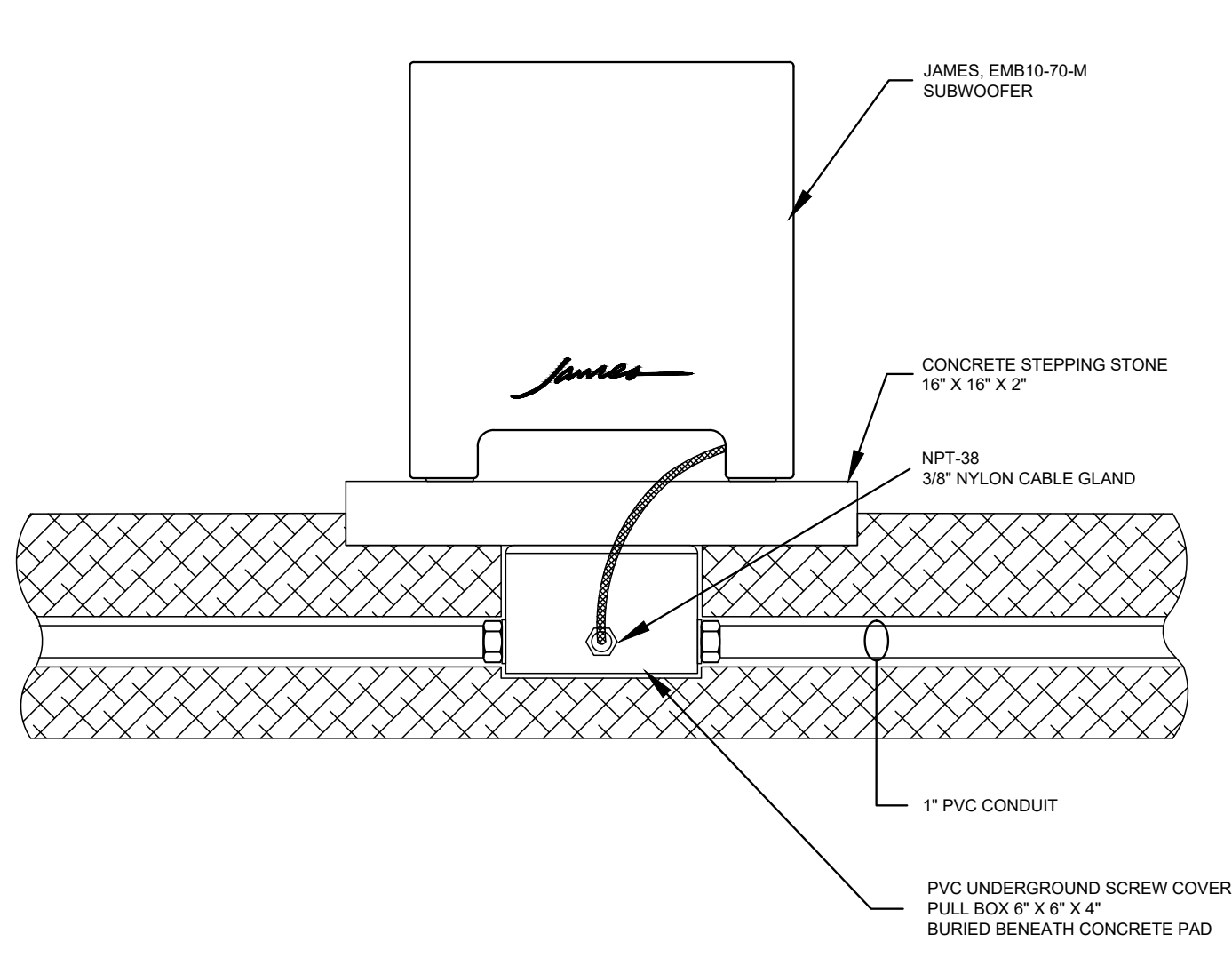
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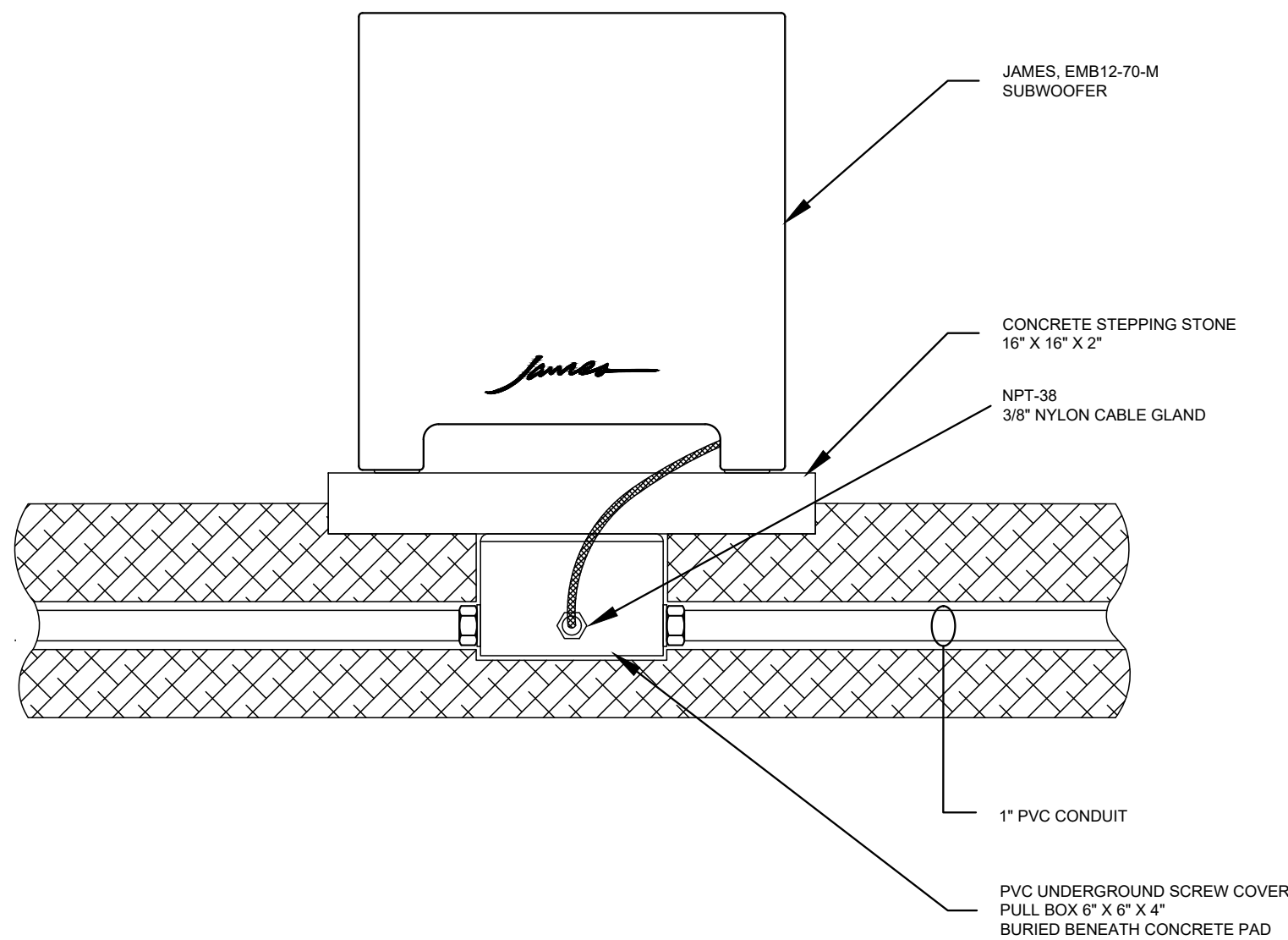
- (1) 1-GANG PLATE, SYMETRIX ARC3
- (2) MATERIAL: PLASTIC
- (3) FINISH: WHITE
- (4) ENGRAVING: 5/32" HIGH BLACK LASER ETCHED LETTERING



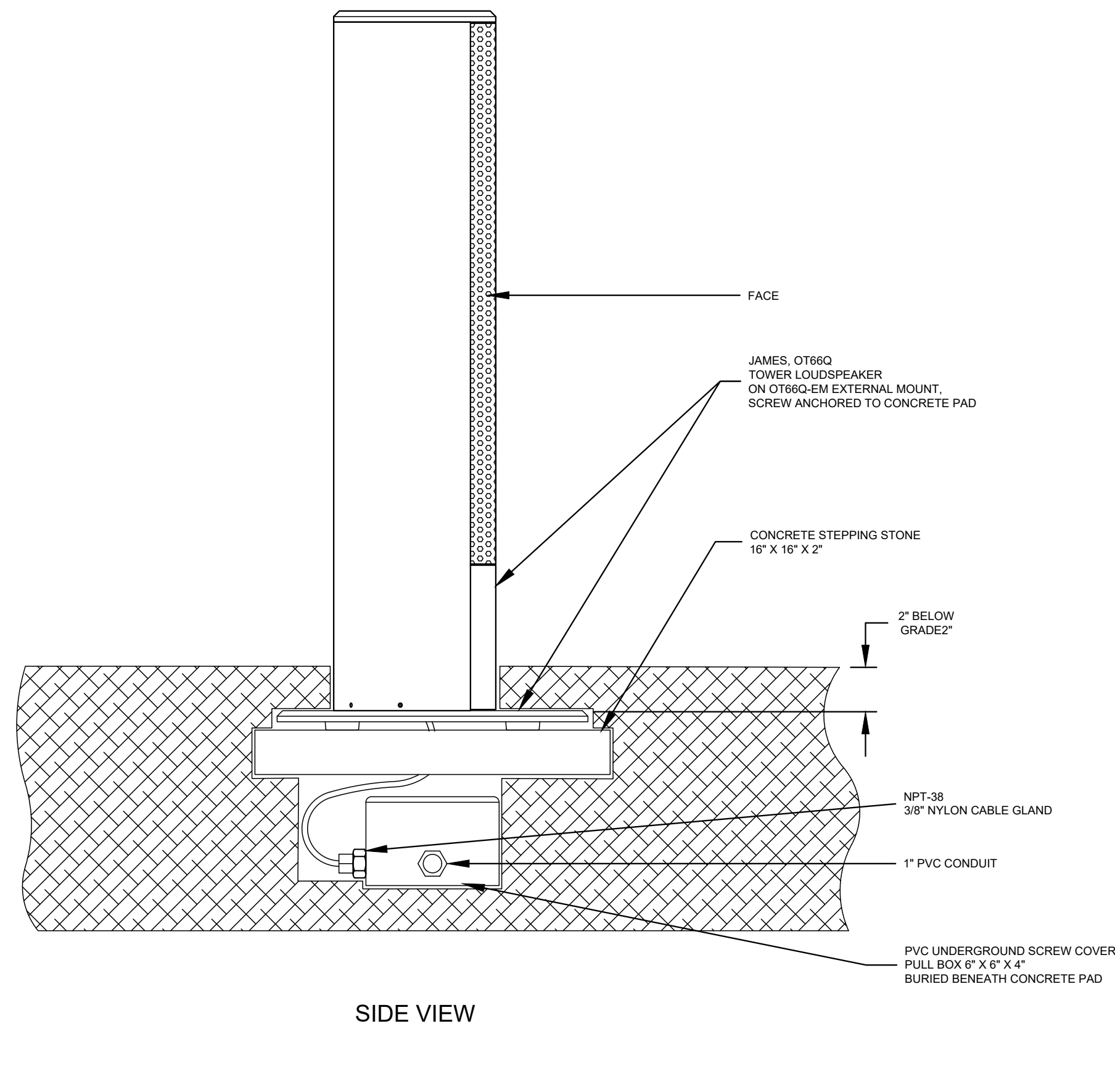
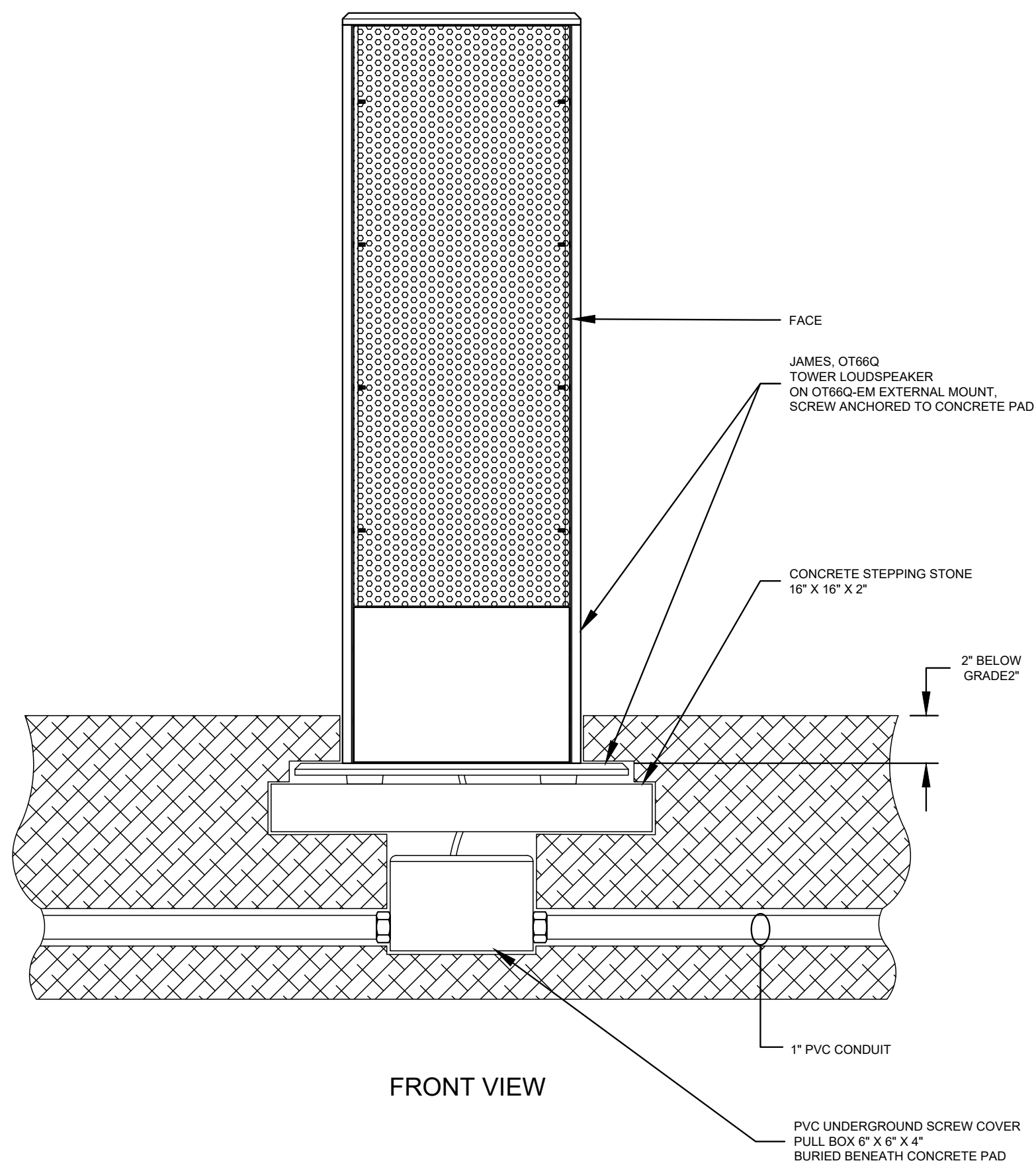
E
D
C
C:\ACAD DRAWING FILES - CURRENT\CAD WORKING\BPD24\0301 - ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024\0301-ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024



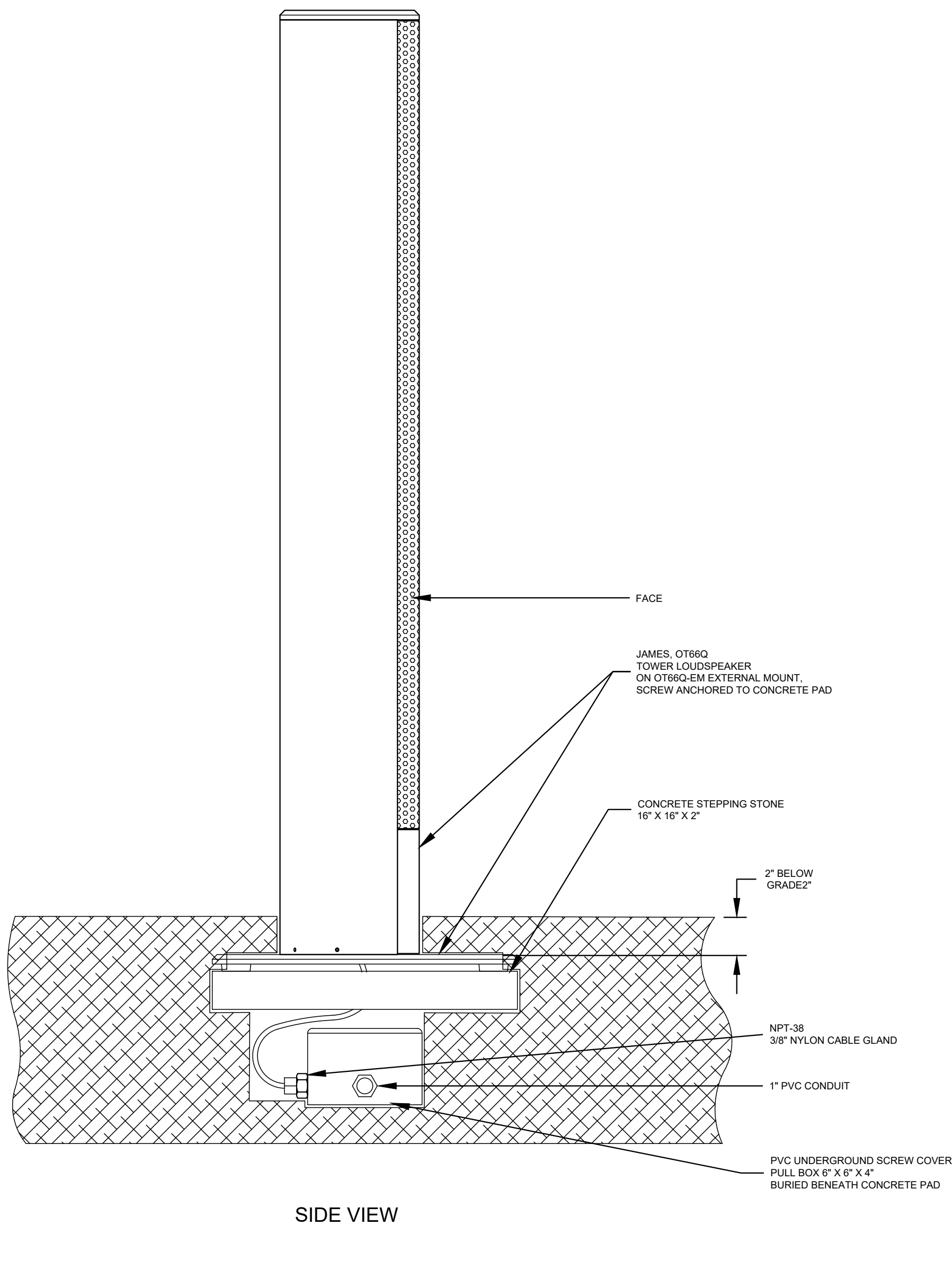
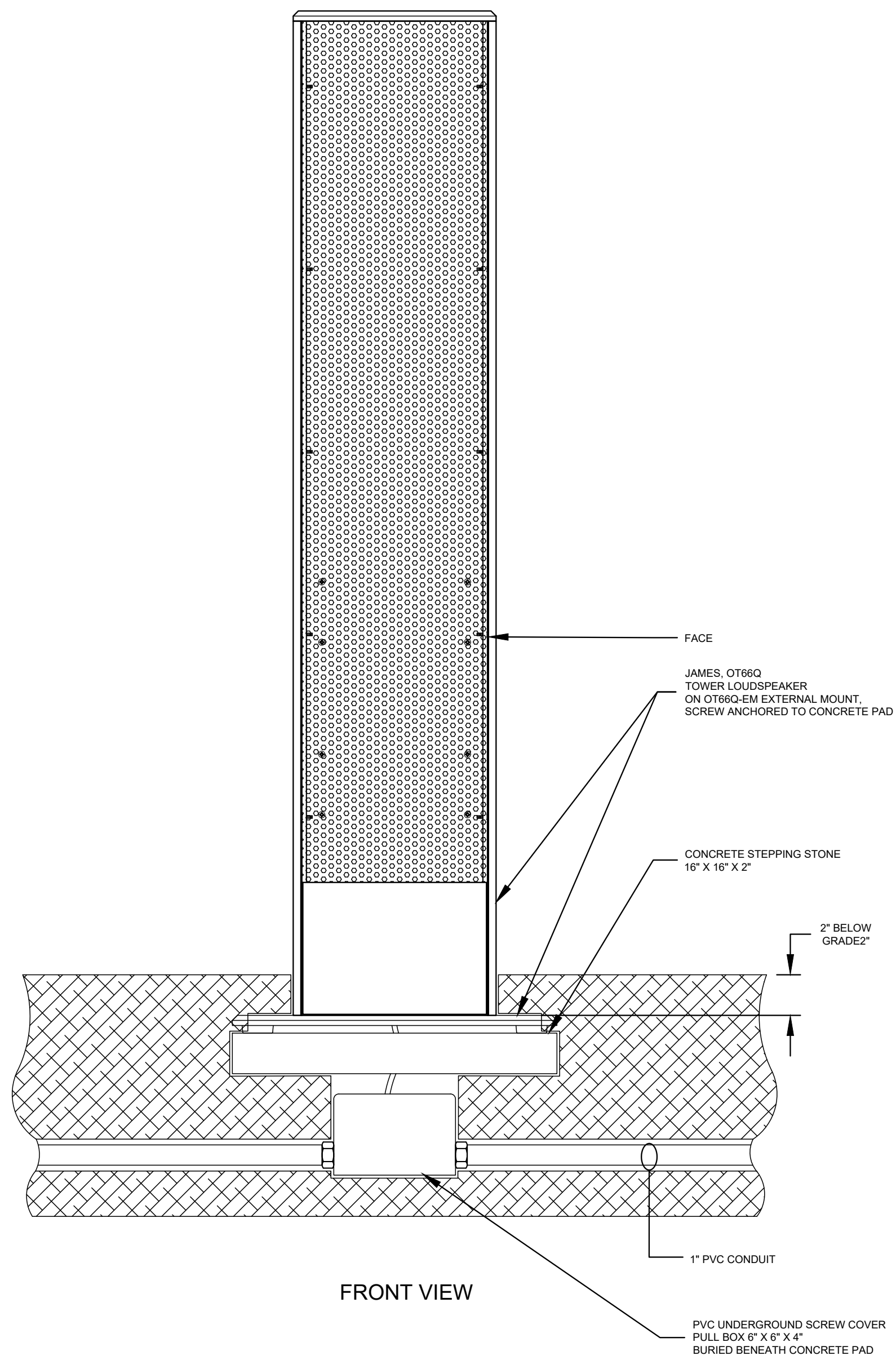
1
SS-402
LANDSCAPE SUBWOOFER MOUNTING DETAIL - JAMES EMB10-70-M
SCALE: 3/16"=1'-0"



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	DESCRIPTION	BY	MARK
04-02-2024	ELIMINATE JAMES EMB10-70-M SUBWOOFER DETAIL - RE NUMBER DETAILS	K.M.	
04-02-2024	SUBMITTAL FOR REVIEW	K.M.	

DESIGNED BY: K. MANGUN	DATE: 04-02-2024
DRAWN BY: K. MANGUN	SOLICITATION NUMBER: SS-402
CHECKED BY: K. MANGUN	CONTRACT NUMBER: SS-402
SUBMITTED BY: K. MANGUN	LWW PROJECT NUMBER: BPD24-002
FILE NAME: SS-402-01	ANDAZ HOTEL MIAMI BEACH - SS - 04-02-2024

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#BPD24-002

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