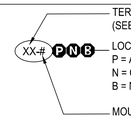
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TERMINATION SYMBOL KEY



XX-# TERMINATION ID
(SEE SCHEDULE OF TERMINATIONS)

PNB LOCATION CONTAINS POWER CIRCUIT(S)
P = AUDITORIUM ISOLATED AUDIO/VIDEO TECHNICAL POWER
N = CLEAN, AUDIO/VIDEO POWER FROM DEDICATED CIRCUITS
B = NON-TECHNICAL BUILDING POWER

MOUNTING TYPE
(SEE DEVICE MOUNTING KEY)

DEVICE MOUNTING KEY

1 - MOUNT FLUSH IN CEILING
2 - MOUNT AT 12" A.F.F.
3 - MOUNT AT 18" A.F.F.
4 - MOUNT AT 48" A.F.F.
5 - MOUNT AT 12" BELOW CEILING
6 - MOUNT PER DETAIL DRAWING OR NOTE
7 - CLAMP TO STRUCTURE
8 - FREE STANDING
9 - FLUSH MOUNT IN FLOOR
0 - REFER TO ARCHITECTURAL DETAILS

AUDIO & VIDEO SYSTEM POWER NOT INCLUDED IN AUDIO & VIDEO SYSTEM CONTRACT
-SEE ELECTRICAL DOCUMENTS FOR COMPLETE POWER INFORMATION-

SCHEDULE OF TERMINATIONS - AUDITORIUM PERFORMANCE SYSTEM

TERM(1)	TERMINATION FUNCTION	MOUNTING HEIGHT	BACKBOX	WIRE GROUP(2)	WIRE QTY(3)	WIRE TYPE(4)	ROUTE TO(5)
SYSTEM INTERFACE:							
DA	MICROPHONE/AUDIO/VIDEO CONNECTION BOX - FLOOR	REFER TO MOUNTING KEY	LEGRAND EFB10S	A B C D D D --	2 4 8 2 2 5 1	9451 9451 #10THHN 1694A 2412 2412 ($) AVTP	YB YB YB YB YB BUILDING NETWORK (BY OTHERS) ZY
DB	MICROPHONE/AUDIO/VIDEO CONNECTION BOX - WALL	REFER TO MOUNTING KEY	12" X 12" X 4"	A B C D D D --	8 4 8 2 4 5 2	9451 9451 #10THHN 1694A 2412 2412 ($) AVTP	YB YB YB YB YB BUILDING NETWORK (BY OTHERS) ZY
DC	AUXILIARY AUDIO VIDEO CONNECTION BOX - FLOOR	REFER TO MOUNTING KEY	LEGRAND EFB10S	B C D D D --	2 8 2 2 1 1	9451 #10THHN 1694A 2412 2412 ($) AVTP	YA YA YA YA BUILDING NETWORK (BY OTHERS) ZY
DD	IN AUDIENCE (FOH) MIX POSITION	REFER TO MOUNTING KEY	ACE DOUBLE WIDE	A B D D D --	32 8 4 5 2 2	9451 9451 1694A 2412 2412 ($) AVTP	YB YA YA YA BUILDING NETWORK (BY OTHERS) ZY
DE	CONTROL ROOM MIX POSITION	REFER TO MOUNTING KEY	18" X 18" X 6"	A B D D D --	32 20 4 7 4 2	9451 9451 1694A 2412 2412 ($) AVTP	YB YA YA YA BUILDING NETWORK (BY OTHERS) ZY
DF	LIVE ROOM MIC FOR ARCHIVAL RECORDING	ABOVE CEILING	4" X 4" X 4"	A D	2 1	9451 9831	YA NON TECHNICAL BUILDING POWER
DG	AUDIENCE AREA MICROPHONE INPUT	MOUNT IN FACE OF STAIR RISER	4" X 4" X 4"	A	2	9451	DG OR YB
DH	AUDITORIUM PROJECTOR LOCATION (TWO STACKED PROJECTORS)	REFER TO MOUNTING KEY	4" X 4" X 4"	D D --	1 2 4	2412 2412 ($) AVTP	YA BUILDING NETWORK (BY OTHERS) ZY
DM	BUILDING NETWORK		4" X 4" X 4"	D -	1 1	2412 AVTP	YA YA
DX	WIRELESS MICROPHONE ANTENNA	12' - 0"	4" X 4" X 4"	D	1	9914	DX OR YA
LOUDSPEAKER:							
EA	DIGITALLY STEERABLE COLUMN ARRAY LOUDSPEAKER	5' - 0"	4" X 4" X 4"	D D --	1 1 1	9451 2412 AVTP	EA OR YA EA OR YA ZY
EB	UNDER STAGE LIP FRONT FILL LOUDSPEAKER	UNDER STAGE LIP	4" X 4" X 4"	C	10	# 10THHN	EB OR YA
EC	LOBBY CEILING SPEAKER	REFER TO MOUNTING KEY	N/A	C	1	8471	EC OR YA*
ED	GREENROOM SPEAKER	REFER TO MOUNTING KEY	N/A	C	1	8471	ED, FB OR YA*
EE	POWERED SUBWOOFER	ABOVE CEILING	4" X 4" X 4"	D D --	1 1 1	9451 2412 AVTP	EA OR YA EA OR YA ZY
EF	CONTROL ROOM MONITOR LOUDSPEAKER	5' - 0"	4" X 4" X 4"	B --	1 1	9451 AVTP	EF OR YA ZY
EG	FUTURE SPEAKER ARRAY CONNECTION PANEL LOCATION	REFER TO MOUNTING KEY	4" X 4" X 4"	C	12	#10THHN	EG OR YA
EH	DELAY LOUDSPEAKER	REFER TO MOUNTING KEY	4" X 4" X 4"	C	4	#10THHN	EH OR YA
SYSTEM CONTROL:							
FA	LOBBY CONTROL PANEL	REFER TO MOUNTING KEY	1-GANG HORIZONTAL	D	2	2412	YA
FB	GREENROOM VOLUME CONTROL	REFER TO MOUNTING KEY	4" X 4" X 4"	C	1	8620	YA
FC	PRODUCTION INTERCOM PLUGBOX	REFER TO MOUNTING KEY	2-GANG	B	2	9460	I-COM *
FD	PRODUCTION INTERCOM SPEAKER STATION	REFER TO MOUNTING KEY	4-GANG	B	2	9460	I-COM *
SYSTEM HUB:							
YA	AUDITORIUM PERFORMANCE SYSTEM RACK		STUB CONDUIT WITHIN 6' OF RACK LOCATION	D E --	8 4 5	2412($) M9A026 (#) AVTP	BUILDING NETWORK (BY OTHERS) CAMPUS MANHOLE SYSTEM (BY OTHERS) ZY
YB	BACKSTAGE EQUIPMENT RACK		STUB CONDUIT TO RACK LOCATION	B B D D D --	16 2 2 8 12 1	9451 9460 1694A 2412 2412 ($) AVTP	YA I COM* YA YA BUILDING NETWORK (BY OTHERS) ZY
ZY	AVTP POWER PANEL PERFORMANCE SYSTEM		STUB CONDUIT TO PANELBOARD LOCATION	D	1	8444	YA

SCHEDULE OF TERMINATION NOTES:

1. REFER TO LOCATION DRAWINGS.
2. REFER TO CONDUIT SPECIFICATIONS FOR WIRE GROUP SEPARATION REQUIREMENTS.
3. QUANTITY IS TO EACH TERMINATION ID AS INDICATED IN LOCATION DRAWINGS. THIS QUANTITY DOES NOT INCLUDE REQUIRED SPARE RUNS.
4. WIRE TYPE LISTED AS A BELDEN PART NUMBER OR THHN STRANDED TYPE WIRE UNLESS OTHERWISE INDICATED.
5. WIRING HOME RUNS FROM EACH TERMINATION LOCATION TO "ROUTE TO" TERMINATION WITH NO SPLICES.

*: ROUTING INDICATED IN PARENTHESIS MAY BE ROUTED AS A CIRCUIT BUS WIRING SYSTEM. WIRING MAY BE ROUTED TO ANY OTHER TERMINATION ON THE SAME BUS. ALL TERMINATIONS ON THE BUS ARE EFFECTIVELY WIRED IN PARALLEL.

NOTE: I-COM * ARE SEPARATE CIRCUIT BUSES AND MAY NOT BE INTERCONNECTED.

$: IT CAT 6 WIRE IS NOT PART OF AUDIO VIDEO CONTRACT. IT/DATA CONNECTORS ARE LOCATED ON PANELS ADJACENT TO THE AV AND AC POWER RECEPTACLE LOCATIONS. THESE LOCATIONS ARE SHOWN IN THE AV PACKAGE AS A COURTESY AND ARE PROVIDED BY IT CONTRACTOR.

AVTP: AUDIO VISUAL TECHNICAL POWER. SEE WRITTEN SPECIFICATION FOR DETAILS.
NTP: BUILDING POWER. SEE ELECTRICAL SPECIFICATION FOR FULL DETAILS

ELECTRICAL AND BACKBOX INOTES:

AVTP = AUDIO AND VIDEO TECHNICAL POWER. SEE ELECTRICAL SPECIFICATION FOR FULL DETAILS.
NTP = BUILDING POWER. SEE ELECTRICAL SPECIFICATION FOR FULL DETAILS

$ IT CAT 6 WIRE IS NOT INCLUDED IN SCOPE OF WORK FOR BP3 ELECTRICAL CONTRACTOR OR AUDIO/VIDEO SYSTEMS INSTALLER. IT/DATA CONNECTIONS ARE SHOWN IN AV PACKAGE AS A COURTESY, FIELD COORDINATION REQUIRED, REFER TO ELECTRICAL AND TELECOMMUNICATIONS DOCUMENTATION.

% DEVICES INSTALLED TO BE INFRASTRUCTURE ONLY FOR BOTH BP3 AND AUDIO-VIDEO SYSTEM INSTALLATION. THIS WILL INCLUDE A BACKBOX AND CONDUIT AS INDICATED IN THE SCHEDULE OF TERMINATIONS WITH A BLANK FACEPLATE BY BP3 ELECTRICAL CONTRACTOR. AUDIO-VIDEO SYSTEMS INSTALLER IS NOT RESPONSIBLE FOR THE DEVICE.

& DEVICES TO BE COORDINATED WITH FURNITURE (BY OTHERS) AND INSTALLED BY AV SYSTEMS INSTALLER.

CONDUIT PATHWAY REQUIRED TO PROVIDE ACCESS TO CAMPUS MANHOLE SYSTEM WHICH CONNECTS TO USC'S SCHOOLS OF MUSIC AND PUBLIC HEALTH.

BP3 ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ALL BACKBOXES AND CONDUIT TO SUPPORT THE AUDIO-VIDEO SYSTEMS. AUDIO-VIDEO SYSTEMS INSTALLATION BY AV INSTALLER.

FINAL LOCATIONS OF BOXES TO BE INDICATED IN ARCHITECTURAL DRAWINGS AND FIELD VERIFIED BY USC/DMSB PERSONNEL. REFER TO A1800 SERIES ARCHITECTURAL DRAWINGS AS DEFAULT. DMSB / USC TO REVIEW AND APPROVE LOCATIONS, IF NECESSARY.

INFRASTRUCTURE ONLY CONSISTS OF CONDUIT, PULLBOX/BACKBOXES AND COVERS. ALL CONDUIT WILL HAVE TWO (2) PULL STRINGS INSTALLED
WIRE COUNTS FOR INFRASTRUCTURE ONLY ARE ANTICIPATED QUANTITY FOR CONDUIT SIZING PURPOSES ONLY

BP3 GENERAL CONTRACTOR TO PROVIDE WALL BACKING AT ALL WALL-MOUNTED DISPLAYS AND EQUIPMENT RACK LOCATIONS PER SHEET A7003.

AV SYSTEM POWER NOT INCLUDED IN AV CONTRACT - SEE ELECTRICAL DOCUMENTS.

USC BUSINESS PARTNERSHIP FOUNDATION
ON BEHALF OF
USC CAMPUS PLANNING & CONSTRUCTION

PROJECT NAME:
UNIVERSITY OF SOUTH CAROLINA
DARLA MOORE SCHOOL OF BUSINESS CONSTRUCTION

OSE PROJECT NUMBER:
H27-6069-AC-3

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COLUMBIA, SC 29201-5801
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NORWALK, CT 06854-3007
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BP BARBER & ASSOCIATES, INC.
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3610 COMMERCE DRIVE, SUITE 817
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LIGHTING DESIGNER
ONE LUX STUDIO, LLC
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TEL: 212 201 5792 FAX: 212 615 3700

FOOD & WASTE MANAGEMENT:
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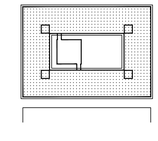
AV BID PACKAGE A
AUDIO/VIDEO SYSTEMS
JANUARY 18, 2012

PHASE :

100% CONSTRUCTION DOCUMENTS

SEAL & SIGNATURE

ISSUE NO.	ISSUE DATE
4	2013.01.18
3	2012.12.05
2	2012.10.26
1	2012.09.10
0	2012.07.23



KEY PLAN & NORTH SIGN

IF THIS DRAWING IS NOT 30" X 42" IT IS A REDUCED PRINT, REFER TO GRAPHIC SCALE

0
NTS

AUDIO / VIDEO SYSTEMS SCHEDULE OF TERMINATIONS AUDITORIUM PERFORMANCE SYSTEM

SHEET TITLE :

AV0002

SHEET NUMBER :