



Purchasing Office

February 23, 2026

Invitation to Bid
ITB AF ECS26-0223
SUU AFEC Speaker System Upgrade

Southern Utah University is requesting bids from qualified sources to provide, Speaker System Upgrade, based on the information provided in this document. Bids will be received via email (tannergale@suu.edu) OR in the Southern Utah University Purchasing Office, attn. Tanner Gale, 351 West University Blvd., Cedar City, Utah, 84720, no later than 2:00PM (MT) Monday, March 09, 2026. At this time, a list of the names of the firms submitting bids will be available. No other public disclosure will be made until after award of the contract.

Southern Utah University is located in Cedar City, Utah. We are a state institution, committed to undergraduate, professional graduate, and applied technology programs of excellent quality. The University enrolls over 13,000 students and employs more than 1000 faculty and staff. Founded in 1897, SUU is located on a main campus of 130 acres in Cedar City, Utah, about 2 ½ hours north of Las Vegas on Interstate 15, in the geographic area of Utah's National Parks.

Please note bids must be received, either mailed, emailed, or hand delivered, in the **Southern Utah University Purchasing Office, attention Tanner Gale**, by the bid deadline listed below. Bids received late will not be considered. Questions concerning this bid can be directed to Tanner Gale, Purchasing Office.

Tel: (435) 586-7713 – Email: tannergale@suu.edu

Bid Deadline: 2:00PM (MT), Monday, March 09, 2026

All questions & bids must be submitted in writing to:

Southern Utah University
Purchasing Office Attn: Tanner Gale
351 West University Blvd.
Cedar City, Utah 84720
Email: tannergale@suu.edu

Please Note: Email preferred.

General Information

1. All bid information is to be held in strict confidence. SUU reserves the right to accept or reject any or all bids or waive any informalities or technicalities in any bid in the interest of the University.
2. Awarded contracts are subject to our terms and conditions, which can be found at <https://www.suu.edu/ad/purchasing/forms.html>
3. **Bids will include all charges (freight, etc.) – Any additional charges, fees, and costs not included in your bid will not be accepted.**
4. Any Addenda issued during the time of bidding shall become part of the contract documents made available to all bidders for the preparation of the bid.
5. The procurement laws of the State of Utah and the University's Purchasing Policy govern this request. Policies and rules are available upon request.
6. Whereas Contractors/Vendors may have provided budgetary proposals to the University regarding this project, this Invitation to bid **supersedes** all other requests. Bidders must respond to this request and any proposals, bids, or quotes provided prior to this request cannot be considered.
7. Award shall be made to the responsive and responsible contractor whose submittal is determined to be the most advantageous to the University taking into consideration the evaluation criteria set forth in this solicitation.
Pricing, although a consideration, shall not be the sole determining factor.
Evaluation Criteria – Invitation to Bid shall be evaluated based on the following criteria: Experience, Performance ratings, Inspection, Testing, Quality, Workmanship, Time and manner of delivery, References, Financial stability, Cost, Suitability for a particular purpose, the contractor's work site safety program, including any requirement that the contractor imposes on subcontractors for a work site safety program.
8. **Debarment Clause:** Contractor/vendor certifies that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction (contract), by any governmental department or agency. If Contractor/vendor cannot certify this statement, attach a written explanation for review by the University. Contractor/vendor must notify the Director of Purchasing within 30 days if debarred by any governmental entity during the Contract period.
9. In accordance with Utah Statute 63G-27-101, effective May 5, 2021, vendors contracting with the State to provide a good or service, including supplies, information technology, or construction services must certify they are not currently engaged in a boycott of the State of Israel and agrees not to engage in a boycott of the State of Israel for the duration of the contract (if awarded).

Specifications - Scope of Work

- Please see the below plans, location of the speakers and the equipment are listed on the plans
- Include price of installation plus equipment needed to fulfill what is called for in the plans
- **Please offer earliest start date and estimated completion date**
- **Please Give itemized pricing and total cost, plus availability**
- We have a loading dock, forklifts, and manpower, to help unload most items.

Please Note: SUU is tax exempt and non-profit. The winning vendor will be provided with a tax exemption certificate upon request.

SPEAKER SYSTEM UPGRADE



AMERICA FIRST EVENT CENTER

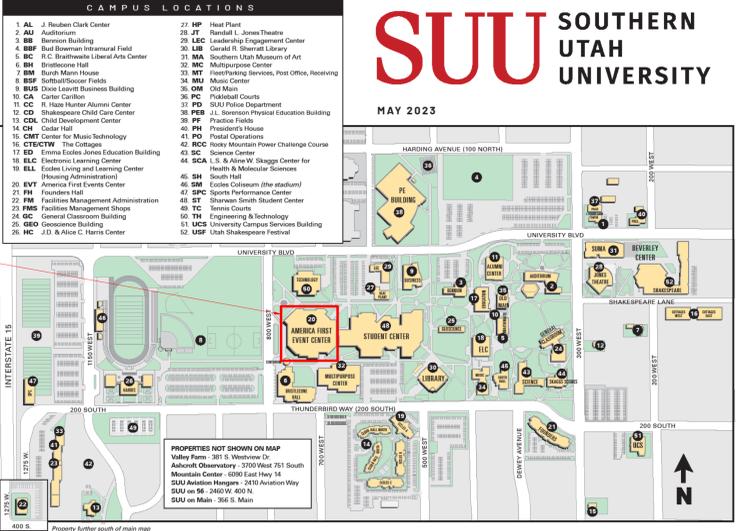
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SPECTRUM ENGINEERS
324 S. State St., Suite 400
Salt Lake City, UT 84111
800-678-7077
801-328-5151
fax: 801-328-5155
www.spectrum-engineers.com



SOUTHERN UTAH UNIVERSITY
AMERICA FIRST EVENT CENTER
SPEAKER SYSTEM UPGRADE

351 West University Blvd.
Cedar City, UT 84720



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Mark:	Date:	Description
ISSUE:		BID DOCS
DATE:		01-28-2026
SPECTRUM PROJECT NO: 253275		
DFCM PROJECT NO:		
DRAWN BY:		DH
CHECKED BY:		AWA
DESIGNED BY:		AWA
RECORD DRAWING DATE:		
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SHEET TITLE		
AV COVER SHEET		

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GENERAL SHEET NOTES

1. VERIFY EXACT SPEAKER LOCATIONS. IF ANY SPEAKER NEEDS TO BE MOVED MORE THAN 2' DUE TO CONFLICTS WITH OTHER CEILING ELEMENTS, CONTACT SYSTEM DESIGNER PRIOR TO INSTALLATION.

SHEET KEYNOTES

1. INSTALL SPEAKER TIGHT TO UNDERSIDE OF CATWALK.

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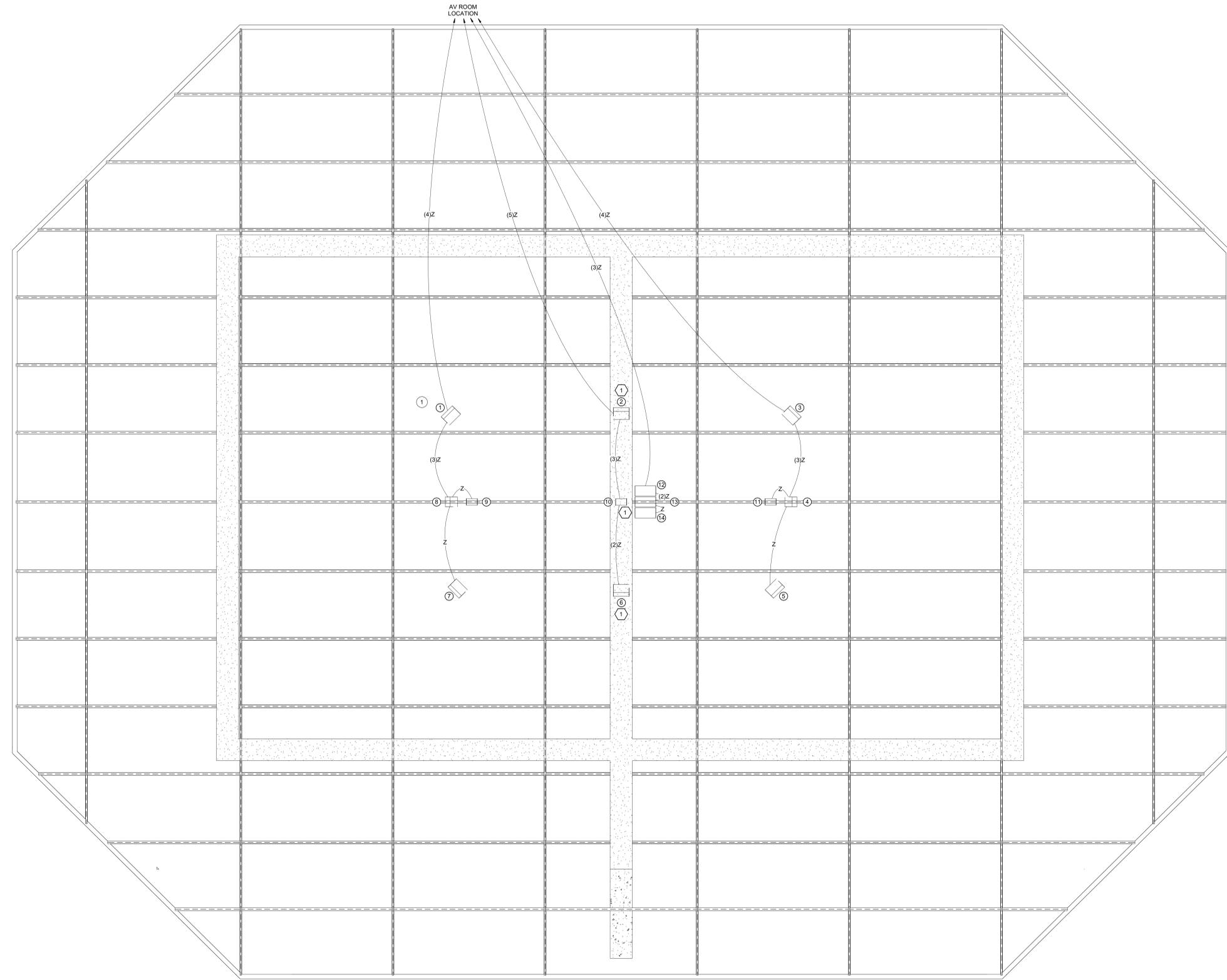
SOUTHERN UTAH UNIVERSITY
AMERICA FIRST
EVENT CENTER
SPEAKER
SYSTEM
UPGRADE

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 SHEET TITLE
LEVEL 2 AV ROUGH-IN RCP

TA202



A1 LEVEL 2 AV ROUGH-IN RCP
 SCALE: 1/8" = 1'-0"

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GENERAL SHEET NOTES

1. ORIENT SPEAKERS PER SPEAKER DEPLOYMENT TABLE, SHEET TA601.

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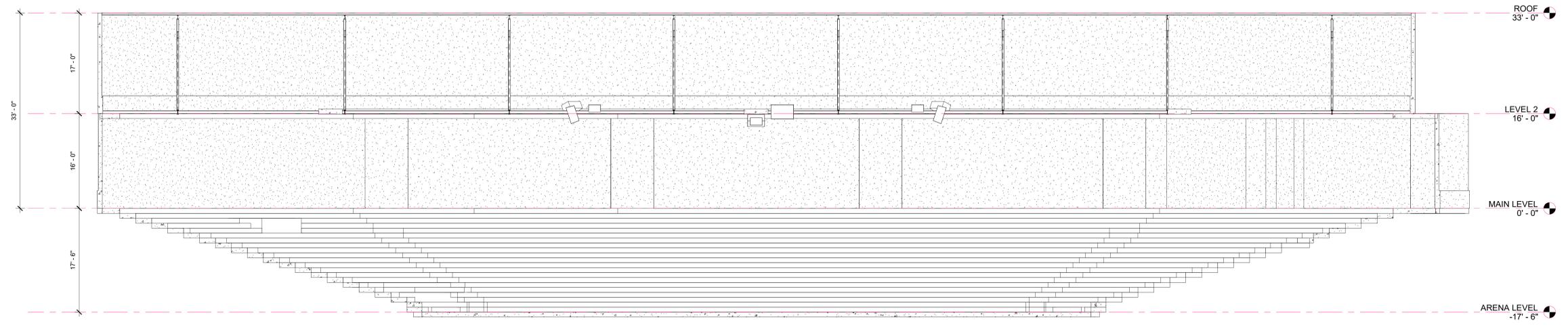
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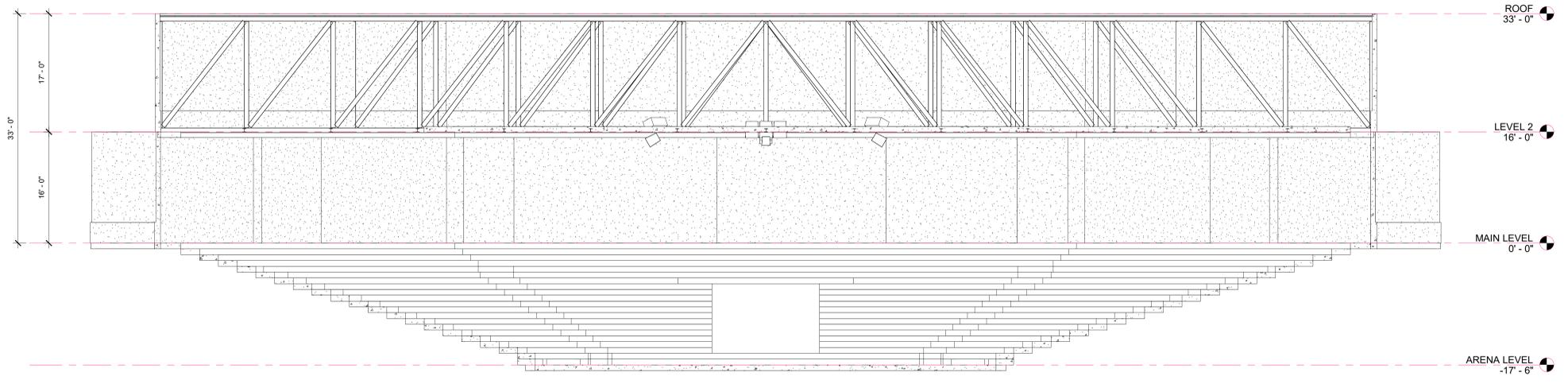
C1 LOOKING PLAN NORTH
 SCALE: 1/8" = 1'-0"

B

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A1 LOOKING PLAN EAST
 SCALE: 1/8" = 1'-0"

SUU SOUTHERN UTAH UNIVERSITY

SOUTHERN UTAH UNIVERSITY
 AMERICA FIRST
 EVENT CENTER
 SPEAKER
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SHEET TITLE
 AV ROUGH-IN
 SECTIONS

TA301

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AUDIO SYSTEM EQUIPMENT LIST

SPK N°	DISTANCE FROM CENTER COURT			ORIENTATION (DEGREES FROM DUE EAST)		
	X(ft)	Y(ft)	Z(ft)	HORIZ	INCL	SPIN
1	-30	15	35	135	-25	-90
2	0	15	35	90	-30	0
3	30	15	35	45	-25	-90
4	30	0	35	0	-18	-90
5	30	-15	35	-45	-25	-90
6	0	-15	35	-90	-30	0
7	-30	-15	35	-135	-25	-90
8	-30	0	35	180	-18	-90
9	-27	0	35	0	-90	0
10	0	0	35	0	-90	0
11	27	0	35	0	-90	0
12	3	1	35	0	-90	0
13	3	-1	35	0	-90	0
14	3	3	35	0	-90	0

ECCLES COLISEUM AUDIO SYSTEM EQUIPMENT LIST

THE ITEMS INDICATED BELOW SHALL NOT BE CONSTRUED AS A "BILL OF MATERIALS". THIS LIST IDENTIFIES ITEMS OF SIGNIFICANCE USED DURING THE DESIGN OF THE ELECTRONIC SYSTEMS INSTALLATION. WHERE THE ITEMS INDICATED ARE ONE PORTION OF AN ASSEMBLY, THE ENTIRE ASSEMBLY SHALL BE PROVIDED UNLESS SPECIFIED OTHERWISE. PROVIDE ALL MISCELLANEOUS HARDWARE AND SUPPORTS WHICH MAY NOT BE LISTED HERE, FOR A COMPLETE INSTALLATION. COMPARE CATALOG NUMBERS WITH DESCRIPTIONS AND NOTIFY ENGINEER OF DISCREPANCIES PRIOR TO BID. IF CATALOG NUMBERS DO NOT MATCH DESCRIPTIONS, THE DESCRIPTIONS TAKE PRECEDENCE. PROVIDE COMPLETE SUBMITTAL FOR APPROVAL PRIOR TO PURCHASING ANY EQUIPMENT OR CABLE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

SYM	DESCRIPTION	QTY	ACCEPTABLE TYPES
NS	NETWORK SWITCH, EXISTING	0	
PROC	AUDIO PROCESSOR, EXISTING	0	BSS BLU
TP	TOUCH PANEL CONTROL, EXISTING	0	EXTRON
PA1	8-CHANNEL AMP, 2500 WATT/CHANNEL, DANTE	0FP	DANLEY DNA-20K8-C-DANTE
PA2	4-CHANNEL AMP, 5000 WATT/CHANNEL, DANTE	0FP	DANLEY DNA-20K4 PRO DANTE
PA3			
S1 S3 S4	SPEAKER, 1000 WATT, 60 X 90, PASSIVE	0FP	DANLEY SH69-I-B W/ BRKT-69
S5 S7 S8			
S2 S6	SPEAKER, 2-CHANNEL, 2800/800 WATT, 90X80, PASSIVE	0FP	DANLEY SH96HO-I-B W/ BRKT-96BB
S9 S10 S11	SPEAKER, 400 WATT, 80X80, PASSIVE	0FP	DANLEY OS80-B
S12 S13 S14	SUBWOOFER, 1700 WATT, 18" DRIVE, PASSIVE	0FP	DANLEY TH118XL-I-B
	SPEAKER MOUNTING HARDWARE	A/R	SEE NOTES #1 & #3
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR, 20 AMP	0FP	TRIPP LITE, SURGEX, WATTSTOPPER
	TERMINAL BLOCK	A/R	
	EQUIPMENT RACK #1, EXISTING	0	
CNV	ANALOG TO DANTE CONVERTER	A/R	DANTE AVIO
	ALL ACCESSORIES REQUIRED TO MOUNT SPEAKERS, SEE NOTE 1.	A/R	
SD	STORAGE DRAWER, 4 RU, EXISTING	0	
SEQ	POWER SEQUENCER, 8-STEP	0FP	LOWELL SEQR-4
PCU	POWER CONTROL UNIT	0FP	LOWELL RPC-1-20A-CD
D	DATA CABLE, CAT 6	A/R	BELDEN WEST PENN OR AS APPROVED
L	LINE LEVEL CABLE, 22 AWG, SHIELDED, TWISTED PAIR W/ DRAIN	A/R	BELDEN 8451 WEST PENN CL2 452 CANARE L4ESAT
Z	SPEAKER CABLE, 12 AWG, 4 OR 8 OHM TWISTED PAIR	A/R	BELDEN 5000UP WEST PENN 25227B

A/R = AS REQUIRED RMK = RACK MOUNT KIT OFF = OBTAIN FROM PLANS

GENERAL AUDIO SYSTEM NOTES

- INSTALL SPEAKERS IN COMPLIANCE WITH CURRENT FEDERAL, STATE, LOCAL, AND INDUSTRY STANDARD RIGGING REGULATIONS. ALL PROPOSED RIGGING IS TO BE APPROVED BY LICENSED STRUCTURAL ENGINEER PRIOR TO INSTALLATION.
- PROVIDE RACK MOUNT KITS FOR ALL RACK MOUNTED EQUIPMENT. WHERE MANUFACTURERS DO NOT PROVIDE RACK MOUNT KITS, PROVIDE CUSTOM RACK MOUNT KITS.
- INSTALL/SUSPEND ALL ELECTRONIC SYSTEMS EQUIPMENT IN COMPLIANCE WITH THE MANUFACTURERS WRITTEN INSTRUCTIONS, SEISMIC CODES, AND INDUSTRY WIDE ACCEPTED PRACTICES.
- PROVIDE MANUFACTURER RECOMMENDED POWER SUPPLIES, INTERFACES AND/OR TRANSFORMERS FOR ALL SPECIFIED EQUIPMENT.
- PROVIDE ALL NECESSARY CABLE AND CONNECTORS TO COMPLETE MANUFACTURER RECOMMENDED CABLE TO EQUIPMENT TERMINATION TO FORM A COMPLETE AND FULLY FUNCTIONAL SYSTEM AS SHOWN. SELECT CONNECTORS WHICH PASS FULL BANDWIDTH CAPABILITY OF SPECIFIED CABLE.
- PROVIDE PATCH CABLES TO FULLY INTERCONNECT ALL SPECIFIED EQUIPMENT WITH THE SPECIFIED CONNECTION PANELS, SYSTEM INTERFACES, AND MISCELLANEOUS EQUIPMENT.
- PROVIDE MANUFACTURER RECOMMENDED, AND INDUSTRY STANDARD, SIGNAL LEVELS THROUGHOUT ENTIRE SYSTEM. PROVIDE ALL REQUIRED DISTRIBUTION AND PROCESSING EQUIPMENT, INCLUDING BUT NOT LIMITED TO SIGNAL DISTRIBUTION AMPLIFIERS, WHETHER SHOWN IN THE SINGLE LINE DIAGRAM OR NOT.
- REMOVE ALL OBSOLETE SPEAKERS, MOUNTING HARDWARE AND CABLING.
- REPROGRAM EXISTING BSS BLU AUDIO PROCESSOR AND EXTRON TOUCH PANEL CONTROL FOR NEW SPEAKER AND ZONES. COORDINATE TOUCH PANEL INTERFACE WITH USERS.



SOUTHERN UTAH UNIVERSITY AMERICA FIRST EVENT CENTER SPEAKER SYSTEM UPGRADE

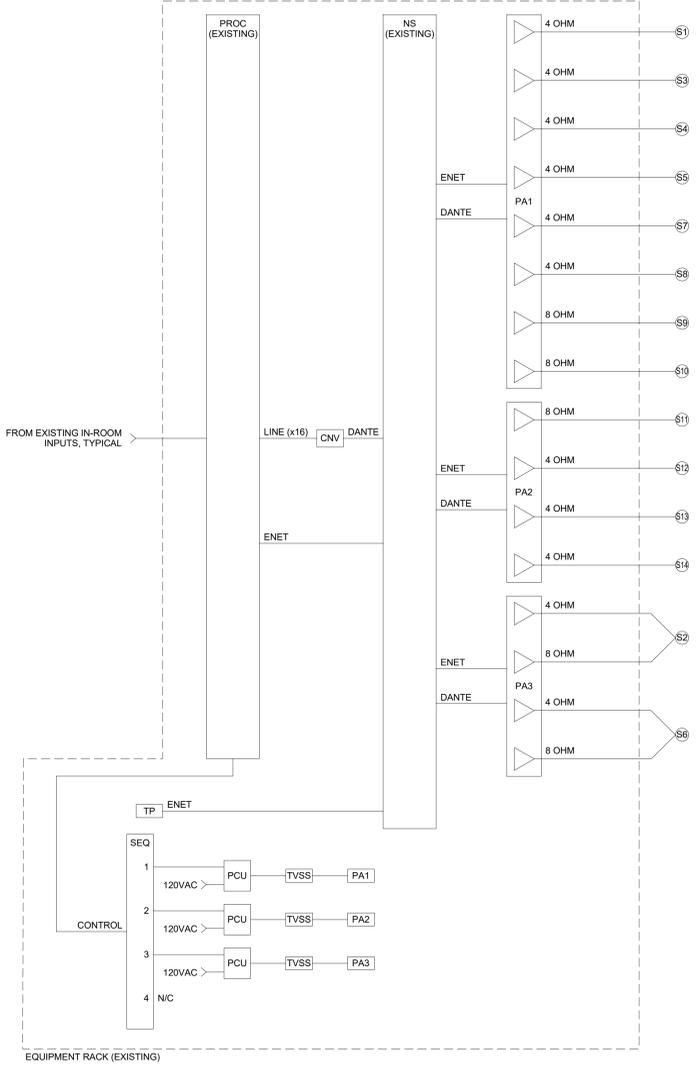
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SHEET TITLE
AV ROUGH-IN SCHEDULES

TA601

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A1 AUDIO SYSTEM SINGLE SINGLE LINE DIAGRAM
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