



**LOUISIANA STATE UNIVERSITY
HEALTH SCIENCES CENTER
MEB 6TH & 7TH FLOOR
AUDIO/VISUAL UPGRADE**

Invitation to Bid

LSUHSC New Orleans				BIDS WILL BE PUBLICLY OPENED: November 05, 2026 02:00 PM	
VENDOR NO. : SOLICITATION : 003001 OPENING DATE : 11/05/2026		Return Sealed Bid to: Purchasing Department 433 Bolivar St Room 623 New Orleans LA 70112 BUYER : Williams, Michael D. BUYER EMAIL : mwl134@lsuhsc.edu BUYER PHONE : 504/568-6261 DATE ISSUED : 10/13/2026 REQ. NO : FISCAL YEAR : 0			
MEB 6th & 7th Floor AV Upgrade					
To be Completed by Vendor:					
BUSINESS NAME _____					
ADDRESS _____					
TAX ID NUMBER _____					
_____ % CASH DISCOUNT FOR PROMPT PAYMENT IF MADE WITHIN THIRTY 30 DAYS. CASH DISCOUNTS FOR LESS THAN 30 DAYS OR LESS THAN 1% WILL BE ACCEPTED, BUT WILL NOT BE CONSIDERED IN DETERMINING AWARDS. ON INDEFINITE QUANTITY TERM CONTRACTS, CASH DISCOUNTS WILL BE ACCEPTED AND TAKEN BUT WILL NOT BE CONSIDERED IN DETERMINING AWARDS.					
INSTRUCTION TO BIDDERS					
1. READ THE ENTIRE BID (INCLUDING ALL TERMS AND CONDITIONS AND SPECIFICATIONS).					
DIVERSE SUPPLIER					
(A) SUPPLIER UNDERSTANDS THAT LSU, AS THE STATE'S FLAGSHIP UNIVERSITY, HAS AN INTEREST IN PROVIDING ENTREPRENEURIAL OPPORTUNITIES TO DIVERSITY-OWNED BUSINESSES. THE UNIVERSITY IS DEDICATED TO PROMOTING THE GROWTH AND DEVELOPMENT OF MINORITY, WOMEN, AND SMALL AND HISTORICALLY UNDERUTILIZED BUSINESSES ("DIVERSE BUSINESSES") BY PROVIDING OPPORTUNITIES TO PARTICIPATE IN UNIVERSITY CONTRACTS.					
(B) IN SUPPORT OF THIS COMMITMENT, THE SUPPLIER SHALL USE GOOD FAITH AND BEST EFFORTS TO PROVIDE OPPORTUNITIES TO DIVERSE BUSINESSES THAT ARE EITHER CERTIFIED BY THE STATE OR ANOTHER CERTIFYING AGENCY IN A DIVERSE CATEGORY, AS A SUBCONTRACTOR OR SUPPLIER UNDER THIS AGREEMENT.					
(C) IF APPLICABLE, SUPPLIER SHALL PROVIDE LSU WITH A LIST OF DIVERSITY-OWNED BUSINESSES DURING EACH CONTRACT YEAR, THE LIST OF BUSINESSES SHOULD IDENTIFY:					
(1) THE NAME OF THE BUSINESS;					
(2) ITS PRINCIPAL OFFICE OR ADDRESS;					
(3) THE OWNER(S); AND					
(4) THE SERVICES OR GOODS THAT IT MAY PROVIDE OR SUPPLY AND THE VALUE OF THE GOODS OR SERVICES PROCURED FROM THE BUSINESSES INCLUDED ON SUPPLIER'S LIST.					
(D) TO THE EXTENT THAT ANY FEDERAL OR STATE LAW, RULE, OR REGULATION WOULD REQUIRE THAT THIS SECTION BE MODIFIED OR VOIDED, THE PARTIES AGREE THAT SUCH PROVISION CAN BE AMENDED OR SEVERED FROM THE AGREEMENT WITHOUT AFFECTING ANY OF THE OTHER TERMS OF THE AGREEMENT.					
2. ALL BID PRICES MUST BE TYPED OR WRITTEN IN INK. ANY CORRECTIONS, ERASURES OR OTHER FORMS OF ALTERATION TO UNIT PRICES SHOULD BE INITIALIZED BY THE BIDDER.					
3. THIS BID IS TO BE MANUALLY SIGNED IN INK BY A PERSON AUTHORIZED TO BIND THE VENDOR (See No.9).					
VENDOR PHONE NUMBER:		TITLE		DATE	
EMAIL ADDRESS:					
SIGNATURE OF AUTHORIZED BIDDER (MUST BE SIGNED)			NAME OF BIDDER (TYPED OR PRINTED)		

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NUMBER : 003001 OPEN DATE : 11/05/2026 TIME: 02:00 PM	BIDDER:
4. BID PRICES SHALL INCLUDE DELIVERY OF ALL ITEMS F.O.B. DESTINATION OR AS OTHERWISE PROVIDED. BIDS CONTAINING "PAYMENT IN ADVANCE" OR "C.O.D." REQUIREMENTS MAY BE REJECTED. PAYMENT IS TO BE MADE WITHIN 30 DAYS AFTER RECEIPT OF A PROPERLY EXECUTED INVOICE THAT IS APPROVED BY LSUHSC OR DELIVERY, WHICHEVER IS LATER. 5. DESIRED DELIVERY: 10 DAYS AFTER RECEIPT OF ORDER, UNLESS SPECIFIED ELSEWHERE. 6. TO ASSURE CONSIDERATION OF YOUR BID, SEE HEADER FOR RETURN INSTRUCTIONS. ALL BIDS AND ADDENDA SHOULD BE RETURNED IN AN ENVELOPE OR PACKAGE AND CLEARLY ENDORSED WITH THE BID OPENING DATE, BID OPENING TIME, BID NUMBER, AND BID TITLE. ALL REQUEST FOR QUOTATIONS AND ADDENDA SHOULD BE SUBMITTED VIA FAX, EMAIL OR PLACED IN AN ENVELOPE AND DELIVERED. 7. BIDS SUBMITTED ARE SUBJECT TO PROVISIONS OF THE LAWS OF THE STATE OF LOUISIANA INCLUDING BUT NOT LIMITED TO L.R.S. 39:1551-1736; PURCHASING RULES AND REGULATIONS; EXECUTIVE ORDERS; STANDARD TERMS AND CONDITIONS; SPECIAL CONDITIONS; AND SPECIFICATIONS LISTED IN THIS SOLICITATION. PROHIBITION OF DISCRIMINATORY BOYCOTTS OF ISRAEL: IN ACCORDANCE WITH EXECUTIVE ORDER NUMBER JBE 2018-15, EFFECTIVE MAY 22, 2018, FOR ANY CONTRACT FOR \$100,000 OR MORE AND FOR ANY CONTRACTOR WITH FIVE OR MORE EMPLOYEES, CONTRACTOR, OR ANY SUBCONTRACTOR, SHALL CERTIFY IT IS NOT ENGAGING IN A BOYCOTT OF ISRAEL, AND SHALL, FOR THE DURATION OF THIS CONTRACT, REFRAIN FROM A BOYCOTT OF ISRAEL. THE STATE RESERVES THE RIGHT TO TERMINATE THIS CONTRACT IF THE CONTRACTOR, OR ANY SUBCONTRACTOR, ENGAGES IN A BOYCOTT OF ISRAEL DURING THE TERM OF THE CONTRACT. 8. IMPORTANT: BY SIGNING THIS BID, THE BIDDER CERTIFIES COMPLIANCE WITH ALL INSTRUCTIONS TO BIDDERS, TERMS, CONDITIONS, AND SPECIFICATIONS AND FURTHER CERTIFIES THAT THIS BID IS MADE WITHOUT COLLUSION OR FRAUD. ALL BID INFORMATION SHALL BE MADE WITH INK OR TYPEWRITTEN. 9. SIGNATURE AUTHORITY: SUBMIT EVIDENCE WITH THE BID OR UPON REQUEST R.S. 39:1594 (C) (4) EVIDENCE OF AGENCY, CORPORATE, OR PARTNERSHIP AUTHORITY SHALL BE REQUIRED FOR SUBMISSION OF A BID TO PURCHASING AGENCIES OF THE STATE OF LOUISIANA. THE AUTHORITY OF THE SIGNATURE OF THE PERSON SUBMITTING THE BID SHALL BE DEEMED SUFFICIENT AND ACCEPTABLE IF ANY OF THE FOLLOWING CONDITIONS ARE MET: (A) THE SIGNATURE ON THE BID IS THAT OF ANY CORPORATE OFFICER LISTED ON THE MOST CURRENT ANNUAL REPORT ON FILE WITH THE SECRETARY OF STATE, OR THE SIGNATURE ON THE BID IS THAT OF ANY MEMBER OF A PARTNERSHIP OR PARTNERSHIP IN COMMENDAM LISTED IN THE MOST CURRENT PARTNERSHIP RECORDS ON FILE WITH THE SECRETARY OF STATE. (B) THE SIGNATURE ON THE BID IS THAT OF AN AUTHORIZED REPRESENTATIVE OF THE CORPORATION, PARTNERSHIP, OR OTHER LEGAL ENTITY AND THE BIDDER SUBMITS OR PROVIDES UPON REQUEST A CORPORATE RESOLUTION, CERTIFICATION AS TO THE CORPORATE PRINCIPAL, OR OTHER DOCUMENTS INDICATING AUTHORITY WHICH ARE ACCEPTABLE TO THE PUBLIC ENTITY, INCLUDING REGISTRATION ON AN ELECTRONIC INTERNET DATABASE MAINTAINED BY THE PUBLIC ENTITY. (C) THE CORPORATION, PARTNERSHIP, OR OTHER LEGAL ENTITY HAS FILED IN THE APPROPRIATE RECORDS OF THE SECRETARY OF STATE IN WHICH THE PUBLIC ENTITY IS LOCATED, AN AFFIDAVIT, RESOLUTION, OR OTHER ACKNOWLEDGED OR	

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BIDDER:

AUTHENTIC DOCUMENT INDICATING THE NAMES OF ALL PARTIES AUTHORIZED TO SUBMIT BIDS FOR PUBLIC CONTRACTS. SUCH DOCUMENT ON FILE WITH THE SECRETARY OF STATE SHALL REMAIN IN EFFECT AND SHALL BE BINDING UPON THE PRINCIPAL UNTIL SPECIFICALLY RESCINDED AND CANCELED FROM THE RECORDS OF THE RESPECTIVE OFFICES.

IT IS ACCEPTABLE FOR THE SIGNATURE ON THE BID TO BE LISTED AS A VENDOR CONTACT ON LAPAC (LOUISIANA PROCUREMENT AND CONTRACT NETWORK)

10. INQUIRIES:

ADDRESS ALL INQUIRIES AND CORRESPONDENCE TO THE BUYER AT THE PHONE NUMBER AND ADDRESS SHOWN ABOVE.

11. BID FORMS:

ALL WRITTEN BIDS, UNLESS OTHERWISE PROVIDED FOR, MUST BE SUBMITTED ON, AND IN ACCORDANCE WITH FORMS PROVIDED AND PROPERLY SIGNED. BIDS SUBMITTED IN THE FOLLOWING MANNER WILL NOT BE ACCEPTED:

- A. BID CONTAINS NO SIGNATURE INDICATING INTENT TO BE BOUND
- B. BID FILLED OUT IN PENCIL; AND
- C. BID NOT SUBMITTED PER THE SOLICITATION DOCUMENT.

BIDS MUST BE RECEIVED AT THE ADDRESS SPECIFIED IN THE SOLICITATION PRIOR TO BID OPENING TIME IN ORDER TO BE CONSIDERED.

12. STANDARDS OR QUALITY:

ANY PRODUCT OR SERVICE BID SHALL CONFORM TO ALL APPLICABLE FEDERAL AND STATE LAWS AND REGULATIONS AND THE SPECIFICATIONS CONTAINED IN THE SOLICITATION. UNLESS OTHERWISE SPECIFIED IN THE SOLICITATION, ANY MANUFACTURER'S NAME, TRADE NAME, BRAND NAME, OR CATALOG NUMBER USED IN THE SPECIFICATION IS FOR THE PURPOSE OF DESCRIBING THE STANDARD OF QUALITY, PERFORMANCE, AND CHARACTERISTICS DESIRED AND IS NOT INTENDED TO LIMIT OR RESTRICT COMPETITION. BIDDER MUST SPECIFY THE BRAND AND MODEL NUMBER OF THE PRODUCT OFFERED IN HIS/HER BID. BIDS NOT SPECIFYING BRAND AND MODEL NUMBER SHALL BE CONSIDERED AS OFFERING THE EXACT PRODUCTS SPECIFIED IN THE SOLICITATION. LSUHSC RESERVES THE RIGHT TO INSPECT AND TEST THE DELIVERED ITEMS FOR COMPLIANCE WITH THE BID SPECIFICATIONS. IF THE ITEM FAILS TO MEET THE SPECIFICATIONS, THE COST OF TEST AND INSPECTION WILL BE PAID BY THE CONTRACTOR. IF THE ITEM IS IN COMPLIANCE, COST OF ALL TESTS WILL BE PAID BY LSUHSC.

13. DESCRIPTIVE INFORMATION:

BIDDERS PROPOSING AN EQUIVALENT BRAND OR MODEL SHOULD SUBMIT WITH THE BID, INFORMATION (SUCH AS ILLUSTRATIONS, DESCRIPTIVE LITERATURE, AND TECHNICAL DATA) SUFFICIENT FOR LSUHSC TO EVALUATE QUALITY, SUITABILITY, AND COMPLIANCE WITH THE SPECIFICATIONS IN THE SOLICITATION. FAILURE TO SUBMIT DESCRIPTIVE INFORMATION MAY CAUSE BID TO BE REJECTED. ANY CHANGE MADE TO A MANUFACTURER'S PUBLISHED SPECIFICATION SUBMITTED FOR A PRODUCT SHALL BE VERIFIABLE BY THE MANUFACTURER. IF ITEM(S) BID DO NOT FULLY COMPLY WITH SPECIFICATIONS (INCLUDING BRAND AND/OR PRODUCT NUMBER), BIDDER MUST STATE IN WHAT RESPECT ITEMS(S) DEVIATE. FAILURE TO NOTE EXCEPTIONS ON THE BID FORM WILL NOT RELIEVE THE SUCCESSFUL BIDDER(S) FROM SUPPLYING THE ACTUAL PRODUCTS REQUESTED.

14. BID OPENING:

BIDDERS MAY ATTEND THE BID OPENING, BUT NO INFORMATION OR OPINIONS CONCERNING THE ULTIMATE CONTRACT AWARD WILL BE GIVEN AT THE BID OPENING OR DURING THE EVALUATION PROCESS. BIDS MAY BE EXAMINED WITHIN 72 HOURS AFTER BID OPENING. INFORMATION PERTAINING TO COMPLETED FILES MAY BE SECURED BY VISITING LSUHSC DURING NORMAL

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WORKING HOURS. WRITTEN BID TABULATIONS WILL NOT BE FURNISHED.

15. AWARDS:

AWARD WILL BE MADE TO THE LOWEST RESPONSIBLE AND RESPONSIVE BIDDER. LSUHSC RESERVES THE RIGHT TO AWARD ITEMS SEPARATELY, GROUPED, OR ON AN ALL OR NONE BASIS , AND TO REJECT ANY OR ALL BIDS AND WAIVE ANY INFORMALITIES.

16. PRICES:

UNLESS OTHERWISE SPECIFIED BY LSUHSC IN THE SOLICITATION, BID PRICES MUST BE COMPLETE, INCLUDING TRANSPORTATION PREPAID BY BIDDER TO DESTINATION AND FIRM FOR ACCEPTANCE FOR A MINIMUM OF 30 DAYS. IF ACCEPTED, PRICES MUST BE FIRM FOR THE CONTRACTUAL PERIOD. BIDS OTHER THAN F.O.B. DESTINATION MAY BE REJECTED. PRICES SHOULD BE QUOTED IN THE UNIT (EACH, BOX, CASE, ETC.) AS SPECIFIED IN THE SOLICITATION.

17. TAXES:

VENDOR IS RESPONSIBLE FOR INCLUDING ALL APPLICABLE TAXES IN THE BID PRICE. LSUHSC AGENCIES ARE EXEMPT FROM ALL STATE AND LOCAL SALES AND USE TAXES.

18. NEW PRODUCTS:

UNLESS SPECIFICALLY CALLED FOR IN THE SOLICITATION, ALL PRODUCTS FOR PURCHASE MUST BE NEW, NEVER PREVIOUSLY USED, AND THE CURRENT MODEL AND/OR PACKAGING. NO REMANUFACTURED, DEMONSTRATOR, USED OR IRREGULAR PRODUCT WILL BE CONSIDERED FOR PURCHASE UNLESS OTHERWISE SPECIFIED IN THE SOLICITATION. THE MANUFACTURER'S STANDARD WARRANTY WILL APPLY UNLESS OTHERWISE SPECIFIED IN THE SOLICITATION.

19. CONTRACT RENEWALS:

UPON AGREEMENT OF LSUHSC AND THE CONTRACTOR , A TERM CONTRACT MAY BE EXTENDED FOR 4 (FOUR) ADDITIONAL 12 MONTH PERIODS AT THE SAME PRICES, TERMS AND CONDITIONS. IN SUCH CASES, THE TOTAL CONTRACT TERM CANNOT EXCEED 60 MONTHS. RS 39:1615

20. CONTRACT CANCELLATION:

TERMINATION FOR NONCOMPLIANCE:

LSUHSC HAS THE RIGHT TO CANCEL ANY CONTRACT, IN ACCORDANCE WITH PURCHASING RULES AND REGULATIONS, FOR CAUSE INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

- (1) FAILURE TO DELIVER WITHIN THE TIME SPECIFIED IN THE CONTRACT;
- (2) FAILURE OF THE PRODUCT OR SERVICE TO MEET SPECIFICATIONS, CONFORM TO SAMPLE QUALITY OR TO BE DELIVERED IN GOOD CONDITION;
- (3) MISREPRESENTATION BY THE CONTRACTOR;
- (4) FRAUD, COLLUSION , CONSPIRACY OR OTHER UNLAWFUL MEANS OF OBTAINING ANY CONTRACT WITH THE STATE;
- (5) CONFLICT OF CONTRACT PROVISIONS WITH CONSTITUTIONAL OR STATUTORY PROVISIONS OF STATE OR FEDERAL LAW;
- (6) ANY OTHER BREACH OF CONTRACT.

FURTHER, LSUHSC MAY TERMINATE THIS CONTRACT FOR CAUSE BASED UPON THE FAILURE OF THE CONTRACTOR TO COMPLY WITH THE TERMS AND/OR CONDITIONS OF THE CONTRACT; PROVIDED THAT LSUHSC SHALL GIVE THE CONTRACTOR WRITTEN NOTICE SPECIFYING THE FAILURE. IF WITHIN THIRTY (30) DAYS AFTER RECEIPT OF SUCH NOTICE, THE CONTRACTOR SHALL NOT HAVE EITHER CORRECTED SUCH FAILURE OR, IN THE CASE WHICH CANNOT BE CORRECTED IN THIRTY (30) DAYS, BEGUN IN GOOD FAITH TO CORRECT SAID FAILURE AND THEREAFTER PROCEEDED DILIGENTLY TO COMPLETE SUCH CORRECTION, THEN LSUHSC MAY, AT ITS OPTION, PLACE THE CONTRACTOR IN DEFAULT AND THE CONTRACT SHALL TERMINATE ON THE DATE

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SPECIFIED IN SUCH NOTICE. THE CONTRACTOR MAY EXERCISE ANY RIGHTS AVAILABLE TO IT UNDER LOUISIANA LAW TO TERMINATE FOR CAUSE UPON THE FAILURE OF LSUHSC TO COMPLY WITH THE TERMS AND CONDITIONS OF THIS CONTRACT; PROVIDED THAT THE CONTRACTOR SHALL GIVE LSUHSC WRITTEN NOTICE SPECIFYING LSUHSC'S FAILURE AND A REASONABLE OPPORTUNITY FOR LSUHSC TO CURE THE DEFECT

TERMINATION FOR CONVENIENCE:

LSUHSC MAY, AT ANY TIME, TERMINATE THE CONTRACT FOR THEIR CONVENIENCE AND WITHOUT CAUSE. UPON RECEIPT OF WRITTEN NOTICE FROM LSUHSC OF SUCH TERMINATION FOR THEIR CONVENIENCE, THE CONTRACTOR SHALL: CEASE OPERATIONS AS DIRECTED BY LSUHSC IN THE NOTICE; TAKE ACTIONS NECESSARY, OR THAT LSUHSC MAY DIRECT, FOR THE PROTECTION AND PRESERVATION OF THE WORK; AND EXCEPT FOR WORK DIRECTED TO BE PERFORMED PRIOR TO THE EFFECTIVE DATE OF TERMINATION STATED IN THE NOTICE, TERMINATE ALL EXISTING SUBCONTRACTS AND PURCHASE ORDERS AND ENTER INTO NO FURTHER SUBCONTRACTS AND PURCHASE ORDERS. IN CASE OF SUCH TERMINATION FOR LSUHSC'S CONVENIENCE, THE CONTRACTOR SHALL BE ENTITLED TO RECEIVE PAYMENT FOR WORK EXECUTED. LSUHSC SHALL NOT BE RESPONSIBLE OR OTHERWISE LIABLE FOR ANY DEMOBILIZATION COSTS OR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM SUCH TERMINATION.

TERMINATION FOR NON-APPROPRIATION OF FUNDS:

THE CONTINUATION OF THIS CONTRACT IS CONTINGENT UPON THE APPROPRIATION OF FUNDS TO FULFILL THE REQUIREMENTS OF THE CONTRACT.

21. DEFAULT OF CONTRACT:

FAILURE TO DELIVER WITHIN THE TIME SPECIFIED IN THE BID WILL CONSTITUTE A DEFAULT AND MAY CAUSE CANCELLATION OF THE CONTRACT. WHERE THE UNIVERSITY HAS DETERMINED THE CONTRACTOR TO BE IN DEFAULT, THE UNIVERSITY RESERVES THE RIGHT TO PURCHASE ANY OR ALL PRODUCTS OR SERVICES COVERED BY THE CONTRACT ON THE OPEN MARKET AND TO CHARGE THE CONTRACTOR WITH COST IN EXCESS OF THE CONTRACT PRICE. UNTIL SUCH ASSESSED CHARGES HAVE BEEN PAID, NO SUBSEQUENT BID FROM THE DEFAULTING CONTRACTOR WILL BE CONSIDERED.

22. ORDER OF PRIORITY:

IN THE EVENT THERE IS A CONFLICT BETWEEN THE INSTRUCTIONS TO BIDDERS OR STANDARD CONDITIONS AND THE SPECIAL CONDITIONS, THE SPECIAL CONDITIONS SHALL GOVERN.

23. APPLICABLE LAW:

ALL CONTRACTS SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF LOUISIANA.

24. COMPLIANCE WITH CIVIL RIGHTS LAWS:

BY SUBMITTING AND SIGNING THIS BID, BIDDER AGREES TO ABIDE BY THE REQUIREMENTS OF THE FOLLOWING AS APPLICABLE: TITLE VI AND VII OF THE CIVIL RIGHTS ACT OF 1964, AS AMENDED BY THE EQUAL OPPORTUNITY ACT OF 1972, FEDERAL EXECUTIVE ORDER 11246, FEDERAL REHABILITATION ACT OF 1973, AS AMENDED, THE VETERAN'S READJUSTMENT ASSISTANCE ACT OF 1974, TITLE IX OF THE EDUCATION AMENDMENTS OF 1972, THE AGE ACT OF 1975, AND BIDDER AGREES TO ABIDE BY THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT OF 1990. BIDDER AGREES NOT TO DISCRIMINATE IN ITS EMPLOYMENT PRACTICES AND WILL RENDER SERVICES UNDER ANY CONTRACT ENTERED INTO AS A RESULT OF THIS SOLICITATION WITHOUT REGARD TO RACE, COLOR, RELIGION, SEX, AGE, NATIONAL ORIGIN, POLITICAL AFFILIATION, DISABILITY, VETERAN STATUS, OR ANY OTHER NON-MERIT FACTOR. ANY ACT OF DISCRIMINATION COMMITTED BY BIDDER, OR FAILURE TO COMPLY WITH THESE STATUTORY OBLIGATIONS WHEN APPLICABLE, SHALL BE GROUNDS FOR TERMINATION OF ANY CONTRACT ENTERED INTO AS A RESULT OF THIS SOLICITATION.

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25. SPECIAL ACCOMMODATIONS:

ANY "QUALIFIED INDIVIDUAL WITH A DISABILITY" AS DEFINED BY THE AMERICANS WITH DISABILITIES ACT WHO HAS SUBMITTED A BID AND DESIRES TO ATTEND THE BID OPENING, MUST NOTIFY THIS OFFICE IN WRITING NOT LATER THAN SEVEN DAYS PRIOR TO THE BID OPENING DATE OF THEIR NEED FOR SPECIAL ACCOMMODATIONS. IF THE REQUEST CANNOT BE REASONABLY PROVIDED, THE INDIVIDUAL WILL BE INFORMED PRIOR TO THE BID OPENING.

26. INDEMNITY:

CONTRACTOR AGREES, UPON RECEIPT OF WRITTEN NOTICE OF A CLAIM OR ACTION, TO DEFEND THE CLAIM OR ACTION, OR TAKE OTHER APPROPRIATE MEASURE, TO INDEMNIFY, AND HOLD HARMLESS, LSUHSC, ITS OFFICERS, ITS AGENTS AND ITS EMPLOYEES FROM AND AGAINST ALL CLAIMS AND ACTIONS FOR BODILY INJURY, DEATH OR PROPERTY DAMAGES CAUSED BY THE FAULT OF THE CONTRACTOR, OFFICERS, ITS AGENTS, OR ITS EMPLOYEES. CONTRACTOR IS OBLIGATED TO INDEMNIFY ONLY TO THE EXTENT OF THE FAULT OF THE CONTRACTOR, ITS OFFICERS, ITS AGENTS, OR ITS EMPLOYEES. HOWEVER, THE CONTRACTOR SHALL HAVE NO OBLIGATION AS SET FORTH ABOVE WITH RESPECT TO ANY CLAIM OR ACTION FROM BODILY INJURY, DEATH OR PROPERTY DAMAGES ARISING OUT OF THE FAULT OF THE UNIVERSITY, ITS OFFICERS, ITS AGENTS OR ITS EMPLOYEES.

27. IN ACCORDANCE WITH THE PROVISIONS OF (RS 39:2192):

IN AWARDING CONTRACTS, ANY PUBLIC ENTITY IS AUTHORIZED TO REJECT THE LOWEST BID FROM, OR NOT AWARD THE CONTRACT TO, A BUSINESS IN WHICH ANY INDIVIDUAL WITH AN OWNERSHIP INTEREST OF FIVE PERCENT OR MORE HAS BEEN CONVICTED OF, OR HAS ENTERED A PLEA OF GUILTY OR NOLO CONTENDERE TO ANY STATE FELONY CRIME OR EQUIVALENT FEDERAL FELONY CRIME COMMITTED IN THE SOLICITATION OR EXECUTION OF A CONTRACT OR BID AWARDED UNDER THE LAWS GOVERNING PUBLIC CONTRACTS UNDER THE PROVISIONS OF CHAPTER 10 OF TITLE 38 OF THE LOUISIANA REVISED STATUTES OF 1950, PROFESSIONAL, PERSONAL, CONSULTING, AND SOCIAL SERVICES PROCUREMENT UNDER THE PROVISIONS OF CHAPTER 16 OF TITLE 39, OR THE LOUISIANA PROCUREMENT CODE UNDER THE PROVISIONS OF CHAPTER 17 OF TITLE 39.

28. CERTIFICATION OF NO SUSPENSION OR DEBARMENT:

BY SIGNING AND SUBMITTING THIS BID, THE BIDDER CERTIFIES THAT THEIR BUSINESS ENTITY, ANY SUBCONTRACTORS OR PRINCIPALS ARE NOT SUSPENDED OR DEBARRED BY EITHER THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, OFFICE OF INSPECTOR GENERAL (OIG) OR THE GENERAL SERVICES ADMINISTRATION (GSA) IN ACCORDANCE WITH THE REQUIREMENTS IN "AUDIT REQUIREMENTS IN SUBPART F OF THE OFFICE OF MANAGEMENT AND BUDGET'S UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS."

A LIST OF PARTIES WHO HAVE BEEN SUSPENDED OR DEBARRED CAN BE VIEWED VIA THE INTERNET AT [HTTPS://SAM.GOV](https://sam.gov)

IF AT ANY TIME DURING THE TERM OF THE CONTRACT AWARDED AS A RESULT OF THIS INVITATION TO BID, THIS ENTITY OR ANY OF ITS EMPLOYEES OR SUBCONTRACTORS APPEARS ON EITHER LISTING, THIS ENTITY WILL NOTIFY THE CONTRACTING AGENCY, AND THE CONTRACT WILL BE TERMINATED. THE CONTRACTING AGENCY WILL NOT BE LIABLE FOR ANY DAMAGES RESULTING FROM SAID TERMINATION.

29. FEDERAL CLAUSES (IF APPLICABLE):

ANTI-KICKBACK CLAUSE. THE CONTRACTOR HEREBY AGREES TO ADHERE TO THE MANDATE DICTATED BY THE COPELAND "ANTI-KICKBACK" ACT WHICH PROVIDES THAT EACH CONTRACTOR OR SUB GUARANTEE SHALL BE PROHIBITED FROM INDUCING BY ANY MEANS, ANY PERSON EMPLOYED IN THE COMPLETION OF WORK, TO GIVE UP ANY PART OF THE COMPENSATION TO WHICH HE IS OTHERWISE ENTITLED.

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CLEAN AIR ACT:

THE CONTRACTOR HEREBY AGREES TO ADHERE TO THE PROVISIONS WHICH REQUIRE COMPLIANCE WITH ALL APPLICABLE STANDARDS, ORDERS OR REQUIREMENTS ISSUED UNDER SECTION 306 OF THE CLEAN WATER ACT, WHICH PROHIBITS THE USE UNDER NON-EXEMPT FEDERAL CONTRACTS, GRANTS, OR LOANS OF FACILITIES INCLUDED ON THE EPA LIST OF VIOLATING FACILITIES.

ENERGY POLICY AND CONSERVATION ACT:

THE CONTRACTOR HEREBY RECOGNIZES THE MANDATORY STANDARDS AND POLICIES RELATING TO ENERGY EFFICIENCY WHICH ARE CONTAINED IN THE STATE ENERGY CONSERVATION PLAN ISSUED IN COMPLIANCE WITH THE ENERGY POLICY AND CONSERVATION ACT (P.L. 94-163)

CLEAN WATER ACT:

THE CONTRACTOR HERBY AGREES TO ADHERE TO THE PROVISIONS WHICH REQUIRE COMPLIANCE WITH ALL APPLICABLE STANDARDS, ORDERS, OR REQUIREMENTS ISSUED UNDER SECTION 508 OF THE CLEAN WATER ACT WHICH PROHIBITS THE USE UNDER NON-EXEMPT FEDERAL CONTRACTS, GRANTS, OR LOANS OF FACILITIES INCLUDED ON THE EPA LIST OF VIOLATING FACILITIES.

ANTI-LOBBYING AND DEBARMENT ACT:

THE CONTRACTOR WILL BE EXPECTED TO COMPLY WITH FEDERAL STATUTES REQUIRED IN THE ANTI-LOBBYING ACT AND THE DEBARMENT ACT.

30. ADHERENCE TO JCAHO STANDARDS:

WHERE APPLICABLE, LSUHSC IS ACCREDITED BY THE JOINT COMMISSION ON ACCREDITATION OF HEALTHCARE ORGANIZATIONS AND AS SUCH ALL CONTRACTORS, SUBCONTRACTORS, AND VENDORS AGREE TO ADHERE TO THE APPLICABLE STANDARDS PROMULGATED BY THE COMMISSION

31. IN ACCORDANCE WITH LOUISIANA LAW, ALL CORPORATIONS (RS 12:163) AND LIMITED LIABILITY COMPANIES (RS 12:1308.2) MUST BE IN GOOD STANDING WITH THE LOUISIANA SECRETARY OF STATE IN ORDER TO HOLD A CONTRACT WITH THE STATE.

32. INTERPRETATION OF DOCUMENT:

ANY INTERPRETATION OF THE BID OR QUOTATION DOCUMENT WILL ONLY BE MADE BY AN ADDENDUM ISSUED IN WRITING BY THE PURCHASING DEPARTMENT. SUCH ADDENDUM WILL BE MAILED OR DELIVERED TO EACH PERSON RECEIVING A SET OF THE ORIGINAL BID OR QUOTATION DOCUMENTS. LSUHSC WILL NOT BE RESPONSIBLE FOR ANY OTHER EXPLANATION OR INTERPRETATION OF THE DOCUMENTS.

33. THIS SOLICITATION CONTAINS ALL TERMS AND CONDITIONS WITH RESPECT TO THE PURCHASE OF THE GOODS AND OR SERVICES SPECIFIED HEREIN. SUBMITTAL OF ANY CONTRARY TERMS AND CONDITIONS MAY CAUSE YOUR BID TO BE REJECTED. BY SIGNING AND SUBMITTING A BID, VENDOR AGREES THAT CONTRARY TERMS AND CONDITIONS WHICH MAY BE INCLUDED IN ITS BID ARE NULLIFIED AND AGREES THAT THIS CONTRACT SHALL BE CONSTRUED IN ACCORDANCE WITH THIS SOLICITATION.

34. VENDORS FORMS:

THE PURCHASE/RELEASE ORDER IS THE ONLY BINDING DOCUMENT TO BE ALLOWED AGAINST THIS CONTRACT. SIGNING OF VENDOR'S FORMS IS NOT ALLOWED.

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BIDDER:

35. PUBLICIZING AWARDS:

IN ACCORDANCE WITH L.A.C 34:I.535, UNSUCCESSFUL BIDDERS WILL BE NOTIFIED OF THE AWARD PROVIDED THEY SUBMIT WITH THEIR BID A SELF-ADDRESSED STAMPED ENVELOPE REQUESTING THIS INFORMATION.

36. PREFERENCE:

IN ACCORDANCE WITH LOUISIANA REVISED STATUTES 39:1595, A PREFERENCE MAY BE ALLOWED FOR PRODUCTS MANUFACTURED, PRODUCED, GROWN, OR ASSEMBLED IN LOUISIANA OF EQUAL QUALITY. DO YOU CLAIM THIS PREFERENCE?

YES _____

SPECIFY THE LINE NUMBER (S) _____

SPECIFY LOCATION WITHIN LOUISIANA WHERE THIS PRODUCT IS MANUFACTURED, PRODUCED, GROWN OR ASSEMBLED _____

(NOTE: IF MORE SPACE IS REQUIRED, INCLUDE ON SEPARATE SHEET.)

DO YOU HAVE A LOUISIANA BUSINESS WORK FORCE? YES _____ NO _____

IF SO, DO YOU CERTIFY THAT AT LEAST FIFTY PERCENT (50%) OF YOUR LOUISIANA WORKFORCE IS COMPRISED OF LOUISIANA RESIDENTS?

YES _____ NO _____

FAILURE TO SPECIFY ABOVE INFORMATION MAY CAUSE ELIMINATION FROM PREFERENCES.

PREFERENCES SHALL NOT APPLY TO SERVICE CONTRACTS.

37. AUDIT OF RECORDS: THE STATE LEGISLATIVE AUDITOR, FEDERAL AUDITORS, AND INTERNAL AUDITORS OF THE STATE SHALL HAVE THE RIGHT TO INSPECT AND AUDIT ALL TIMEKEEPING AND EXPENSE RECORDS OF THE CONTRACTING ENTITY OR ANY SUBCONTRACTOR OF THE CONTRACTING ENTITY TO SUBSTANTIATE AMOUNTS INVOICED BY SUPPLIER WITH RESPECT TO THIS AGREEMENT. THE RIGHTS OF INSPECTION AND AUDIT SHALL COMMENCE AS OF THE DATE OF THIS AGREEMENT AND SHALL CONTINUE FOR A PERIOD OF FIVE (5) YEARS AFTER PROJECT ACCEPTANCE OR AS REQUIRED BY APPLICABLE STATE AND FEDERAL LAW. THE CONTRACTING ENTITY AND ANY SUBCONTRACTOR OF THE CONTRACTING ENTITY SHALL MAINTAIN ALL TIMEKEEPING AND EXPENSE RECORDS RELATED TO THIS AGREEMENT FOR THE ENUMERATED FIVE (5) YEAR PERIOD.

38. CONFIDENTIALITY: CONTRACTOR SHALL PROTECT FROM UNAUTHORIZED USE AND DISCLOSURE ALL INFORMATION RELATING TO THE STATE'S OPERATIONS AND DATA (E.G. FINANCIAL, STATISTICAL, PERSONAL, TECHNICAL, ETC.) THAT BECOMES AVAILABLE TO THE CONTRACTOR IN CARRYING OUT THIS CONTRACT. CONTRACTOR SHALL USE PROTECTING MEASURES THAT ARE THE SAME OR MORE EFFECTIVE THAN THOSE USED BY THE STATE. CONTRACTOR IS NOT REQUIRED TO PROTECT INFORMATION OR DATA THAT IS PUBLICLY AVAILABLE OUTSIDE THE SCOPE OF THIS CONTRACT; ALREADY RIGHTFULLY IN THE CONTRACTOR'S POSSESSION; INDEPENDENTLY DEVELOPED BY THE CONTRACTOR OUTSIDE THE SCOPE OF THIS CONTRACT; OR RIGHTFULLY OBTAINED FROM THIRD PARTIES.

39. CYBERSECURITY TRAINING: IN ACCORDANCE WITH LA. R.S. 42:1267(B)(3) AND THE STATE OF LOUISIANA'S INFORMATION SECURITY POLICY, IF THE CONTRACTOR, ANY OF ITS EMPLOYEES, AGENTS, OR SUBCONTRACTORS WILL HAVE ACCESS TO STATE GOVERNMENT INFORMATION TECHNOLOGY ASSETS, THE CONTRACTOR'S EMPLOYEES, AGENTS, OR SUBCONTRACTORS WITH SUCH ACCESS MUST COMPLETE CYBERSECURITY TRAINING ANNUALLY, AND THE CONTRACTOR MUST PRESENT EVIDENCE OF SUCH COMPLIANCE ANNUALLY AND UPON REQUEST. THE CONTRACTOR MAY USE THE CYBERSECURITY TRAINING COURSE OFFERED BY THE LOUISIANA DEPARTMENT OF STATE CIVIL SERVICE WITHOUT ADDITIONAL COST OR MAY USE ANY ALTERNATE COURSE APPROVED IN WRITING BY THE OFFICE OF TECHNOLOGY SERVICES.

Invitation to Bid

STANDARD TERMS & CONDITIONS	Page 9 of 10
NUMBER : 003001 OPEN DATE : 11/05/2026 TIME: 02:00 PM	BIDDER:
FOR PURPOSES OF THIS SECTION, "ACCESS TO STATE GOVERNMENT INFORMATION TECHNOLOGY ASSETS" MEANS THE POSSESSION OF CREDENTIALS, EQUIPMENT, OR AUTHORIZATION TO ACCESS THE INTERNAL WORKINGS OF STATE INFORMATION TECHNOLOGY SYSTEMS OR NETWORKS. EXAMPLES WOULD INCLUDE BUT NOT BE LIMITED TO STATE-ISSUED LAPTOPS, VPN CREDENTIALS TO ACCESS THE STATE NETWORK, BADGING TO ACCESS THE STATE'S TELECOMMUNICATIONS CLOSETS OR SYSTEMS, OR PERMISSIONS TO MAINTAIN OR MODIFY IT SYSTEMS USED BY THE STATE. FINAL DETERMINATION OF SCOPE INCLUSIONS OR EXCLUSIONS RELATIVE TO ACCESS TO STATE GOVERNMENT INFORMATION TECHNOLOGY ASSETS WILL BE MADE BY THE OFFICE OF TECHNOLOGY SERVICES.	

Invitation to Bid

PRICE SHEET		Page 10 of 10		
NUMBER : 003001 OPEN DATE : 11/05/2026 TIME: 02:00 PM		BIDDER:		
UNLESS SPECIFIED ELSEWHERE SHIP TO: Price of AV Equipment & Installation				
Line No.	Description	Qty	UOM	
1	MEB <u>6th Floor</u> Audio Visual Systems Purchase & Installation	1.00	SYS	\$
2	MEB <u>7th Floor</u> Audio Visual Systems Purchase & Installation	1.00	SYS	\$
3	<u>Total of Lines 1 & 2</u>	1.00		\$
The LSU Health Sciences Center in New Orleans (LSUHSC) requests bids for the MEB 6th & 7th Floor Audio Visual Systems Purchase and Installation as specified in the attached specifications. *** Title 39 Purchase & Installation Contract *** Note: For purposes of clarification, this is an All or None Bid. The total bid sum will be used to determine the lowest responsive and qualified bidder. *** Bids are due no later than Thursday, November 5, 2026 at 2:00 PM. *** Submit bids to attention of: Michael Williams LSUHSC Purchasing Department 433 Bolivar St. Room 623 New Orleans, LA 70112 504-568-6261 phone				

Special Conditions Bid #003001

Deadline for bid submission will be Thursday, November 5, 2026 @ 2:00 PM

SECTION 1 – BIDDING AND CONTRACT DOCUMENTS

1.1 Definitions:

Bidder – a legal entity that submits an offer to sell to the Owner on a specified body of work. Generally where the term “Bidder” is used in the specifications, the indication is that the requirement or responsibility is associated with the bid submittal or other pre-award activities.

Service provider – vendor that performs the services as specified herein. The term “Service provider” can also be used in the specification as an inclusive term that references the Service provider and all persons, Subservice providers, or other parties of interest acting on behalf of the Service provider in the performance of the contract as described in the specifications.

1.2 Interpretation of Documents and Prior Approvals:

If any person contemplating submitting a bid is in doubt of the meaning of any part of the specifications, plans or other proposed contract documents and/or desired approval of "or equal" products, they may submit to Michael Williams e-mail at MWIL34@LSUHSC.EDU or fax to 504-717-2901 a written request for an interpretation or prior approval not later than NOON on Thursday, October 22, 2026. Any interpretation of documents and prior approvals will be made only by addendum duly issued and mailed or delivered to each bidder receiving a set of the plans and specifications. LSUHSC will not be responsible for any other explanations or interpretation of the specifications or proposed documents.

1.3 Pre-Bid Conference:

A mandatory Pre-Bid Conference will be held on Tuesday, October 20, 2026, beginning at 10:00 AM at the Allied Health/School of Nursing Building, 1st Floor, Seminar Room 2 (Room 147), 1900 Gravier Street, New Orleans, LA 70112. The purpose of the Pre-Bid Conference is to familiarize Bidders with the requirements and intent of the contract and to receive comments and information from interested Bidders. No questions will be accepted at the pre-bid meeting. All questions must be submitted in writing and will be answered via addendum.

Attendance at the Pre-Bid Conference is required in order to submit a bid and failure to attend will be grounds for rejection of the bid. Anyone arriving 15 minutes after the start of the meeting will be disqualified from the bid. A representative of LSUHSC will have a sign-in sheet to verify the site visit. All bidders must visit the site to determine the scope of the job.

No allowances for previously existing site conditions will be made after the bid. It is the responsibility of the bidder to thoroughly inspect the site to determine any and all factors, which will affect the bid.

Any revision of the Bidding Documents made as a result of the Pre-Bid Conference shall not be valid unless included in an addendum

1.4 Bidder's Representation:

Each Bidder by his bid represents the following:

- Bidder has read and understands the Bidding Documents and his or her bid is made in accordance therewith.
- Bidder's bid is based solely upon the materials, systems and services described in the Bidding Documents as advertised and as modified by addenda.
- Bid is not based on any verbal instructions contrary to the Contract Documents and addenda

1.5 Bidding Procedure & Bid Submission:

Bidders must properly complete and sign Bid, including all required attestations and addenda. Any exceptions to the attached terms and conditions or the indemnification agreement shall be presented at the time of the bid submission. Note that any exceptions may result in a disqualified bid if the aforementioned exceptions are in conflict with state guidelines governing LSUHSC. Bids must be signed by a representative of your company authorized to enter into contracts on behalf of your organization in accordance with Louisiana R.S. 39:1594.

These documents must be included with the bid:

1. INVITATION TO BID
2. ATTACHMENT A - CERTIFICATION STATEMENT
3. ATTACHMENT B - INDEMNIFICATION AGREEMENT
4. ATTACHMENT C - EQUAL EMPLOYMENT OPPORTUNITY CLAUSE
5. ATTACHMENT D – AFFIRMATIVE ACTION COMPLIANCE
6. CERTIFICATE OF LIABILITY INSURANCE
7. ADDENDA REQUIRING A SIGNATURE (if any are issued)

All bids are due by 2:00 PM, Thursday, November 5, 2026, at 433 Bolivar Street, Room 623 (Purchasing Department), New Orleans, LA 70112. **Late bids will not be accepted, and will be returned unopened.** It is the bidder's responsibility to make sure bids are delivered before the bid opening. Fax or e-mail bids will not be accepted. Delays by mail, traffic, or any other reason will be at the bidders own risk. The bid package must be delivered at the Bidder's expense to:

Michael Williams – Senior Buyer
Louisiana State University Health Sciences Center – New Orleans
433 Bolivar Street, Room 623
New Orleans, LA 70112
Phone: (504) 568-6261

BIDS SHALL BE DELIVERED IN A SEALED ENVELOPE WITH THE BID NUMBER CLEARLY MARKED ON THE OUTSIDE OF THE ENVELOPE.

1.6 Minimum Insurance Requirements:

Selected bidder(s) shall maintain the following minimum insurance coverage throughout the duration of the contract:

- Commercial General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage.
- Automobile Liability: \$1,000,000 combined single limit per accident, for bodily injury and property damage.
- Workers Compensation and Employers Liability: Workers' Compensation limits as required by the Labor Code of the State of Louisiana and Employers Liability coverage. Exception: Employers liability limit is to be \$1,000,000 when work is to be over water and involves maritime exposure.

A Certificate of Liability Insurance must be provided with bid. For further insurance requirements and provisions, see Attachment E – Insurance Requirements.

1.7 Calendar of Events:

<u>Event</u>	<u>Date</u>
ITB Announcement	October 14, 2026
Pre-Bid Conference (Mandatory) (10:00 AM)	October 20, 2026
Written Inquiry Deadline (12:00 Noon)	October 22, 2026
Issue Responses to Provider Inquiries	October 23, 2026
Bid Submission Deadline (2:00 PM)	November 5, 2026
Bid Award & Notification	November 6, 2026

NOTE: LSUHSC reserves the right to amend and/or change this schedule of ITB activities, as it deems necessary.

1.8 Compliance with Applicable Laws and Regulations:

Service provider shall perform all requirements under this contract in strict observance of and in compliance with all applicable laws, regulations, ordinances, codes and any other legislative or statutory requirements. Service provider warrants the performance of services under this contract shall be fully compliant with the current requirements of the Occupational Safety and Health Act (OSHA) to include as it may be amended throughout the term of this contract. Service provider shall take precautions to insure work is performed in compliance with occupational safety standards. Service provider shall obtain all permits and licenses and pay all taxes, charges and fees necessary to perform the services under this contract.

1.9 Resolving Contract Disputes:

State statute requires that disputes arising under this contract not be resolved in a forum outside of Louisiana. Requiring contract disputes to be resolved in a forum outside of this state or requiring their interpretation to be governed by the laws of another jurisdiction, are inequitable and against the public policy of this state.

1.10 Late Payment Policy: State statute RS 39:1695 requires that if a state agency fails to make any payment within 90 days of the due date, that agency shall pay, in addition to the payment, interest on the amount due at the rate established pursuant to Civil Code Article 2824 (B) (3) per year, from the 91st day after the due date.

LSU Health New Orleans (LSUHNO) requests bids for the Medical Education Building Lab Renovation, 6th Floor Audio/Visual Upgrade as specified in this scope of work.

The parts list attached is not meant to be an exhaustive list of all necessary parts, but includes all major components needed to achieve the desired functionality; the integrator is responsible for providing all components for the system not specified in this document as OFE (Owner Furnished Equipment) to complete a functioning system as described in this document. The integrator is responsible for providing specifications for power, data, conduit, and floor penetration(s). The integrator is also responsible for field verification of all dimensions during the installation process. A one-line drawing of the system design must be submitted to LSUHNO for comments and revisions before installation.

This document and the Parts List associated with this project supersedes any other documents which describe general standards as dictated by LSUHNO. Any question on this or any part of the bid must be submitted as detailed in the bid documents.

All installation must be performed following the manufacturer's specifications.

There are 5 types of systems covered in this project:

- Large Conference Room (x1)
- Medium Conference Room (x3)
- Small Conference Room (x1)
- Lounge (x1)
- Write Up Room (x4)
- Wayfinding (x2)

Each system type will be covered in individual sections of this document. All rooms in each section are identical to each other.

Large Conference Room

Control

The entire system must be controlled with a Crestron VC-4 control system located in the LSUHNO data center. The user interface with the control system will be a Crestron TS-770 touch panel. The user interface design must be coordinated with and approved by LSUHNO. The system shall take advantage of all functionality offered by the Crestron control system including but not limited to:

- Display Power Control
- Volume Control
- Source Switching
- Hide Picture on/off
- Mute mic on/off

- Mute Volume on/off
- The ability to send an e-mail help request to the LSUHNO Enterprise A/V Group from the touch panel
- Crestron's X-Panel web-based control
- Crestron Mobility Project must also be configured for use by LSUHNO

The integrator will provide a year subscription for Crestron XiO Cloud Premium license for a single device, the occupancy sensor, and configure the device as directed and approved by LSUHNO.

All NVX endpoints in this project must be added to and controlled by the DM-NVX-DIR-ENT (OFE) owned by LSUHNO. LSUHNO will provide direction on domains and endpoint naming.

Credenza and Table

The credenza used for these systems will be a Middle Atlantic C5 two bay credenza. The credenza will house the following devices:

- 2 Crestron DM-NVX-360 Encoder/Decoders
- 1 Crestron AM-3200-WF
- Q-Sys Core 8 Flex audio processor
- Shure GLXD14R receiver
- Crestron amplifier
- All-In-One Lectern PC (OFE)
- Plugable USB hub
- Furman power conditioner
- Comprehensive USB extender
- Crestron TT-100

An HDMI cable for laptops will be connected to the input of the AM-3200-WF and pulled up through the TT-100 for laptop use (OFE). The Crestron TS-770 will be installed at the credenza.

Video

The integrator will mount the 9 Samsung VM46B-U monitors to form a 3 x 3 video monitor wall using the Chief mounts as specified; the integrator will provide the strut required. A DM-NVX-360 will be mounted behind the first display in the chain to provide the video input to the wall.

The AIO PC (OFE) will be mounted on top of the credenza. The HDMI output of the PC (OFE) will be connected to the DM-NVX-360 in the credenza. Also in the credenza will be the Crestron AM-3200-WF wireless presentation hub, its HDMI output connected to

the input of the DM-NVX-360. The HDMI input of the AM-3200-WF will be connected to an HDMI cable which will be routed through the TT-100. This will allow for users to connect a laptop (OFE) to the AM-3200-WF for display.

The integrator will pole mount, as directed and approved by LSUHNO, the two Q-Sys NC-12x80 cameras from the ceiling near the front and rear walls of the room and connect their network ports to the LSUHNO network. The cameras signal will be routed through the Core 8Flex to the USB output of the Core 8Flex to the AOI PC (OFE).

The Hovercam wireless document camera will be supplied by the integrator but not installed.

Audio

All audio for this system will be managed by the Q-Sys Core 8 Flex processor. Program audio will be routed using AES67 from the NVX endpoints. Analog audio will be fed to the Crestron AMP-X50MP amplifier from the Core 8 Flex. The amplifier will feed 70V signal to a pair of JBL LCT 81C/T speakers (OFE).

The USB output of the Core 8 Flex will be connected to the AIO PC (OFE) to provide a microphone only mix to the PC for Webconferencing; note that the camera video will also be routed over this connection as described above. The Sennheiser TeamConnect Ceiling 2 microphone will be set up to capture audio for the entire room for Webconferencing and recording applications only; it will not be used for sound reinforcement. A Shure GLXD14R+93 wireless lapel microphone set will be connected to an analog input of the Core 8 Flex. Its audio will be routed to the room speakers (OFE) and to the microphone mix over USB to be used for sound reinforcement in the room and for Webconferencing and recording applications.

NVX Networking

The integrator will connect the NVX endpoints to a Cisco Catalyst network switch (OFE) provided and configured by LSUHNO. The switch will be configured and managed by the LSUHNO Enterprise Network Group. Cabling for the endpoints from the network closet to this room will be provided and installed by LSUHNO.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Medium Conference Room (x3)

Control

The entire system must be controlled with a Crestron AM-3200-WF. The user interface with the control system will be a Crestron TS-770 touch panel. The user interface design must be coordinated with and approved by LSUHNO. The system shall take advantage of all functionality offered by the AM-3200-WF including but not limited to:

- Display Power Control
- Volume Control
- Source Switching
- Hide Picture on/off
- Mute Volume on/off

The integrator will provide a year subscription for Crestron XiO Cloud Premium license for a single device, the occupancy sensor, and configure the device as directed and approved by LSUHNO.

Table and Display

All equipment will be mounted at the display or at the table. The area behind and adjacent to the display will house the following devices:

- Dell micro form factor and mount (OFE)
- HuddleCamHD Pro camera
- Crestron UC-SB1 sound bar

- Furman power conditioner

The Crestron TS-770 will be installed at the table.

Video

The integrator will mount the Samsung 75" monitor using the Chief mount as specified. A micro form factor PC (OFE) will be mounted using the bracket provided (OFE) behind the display, its HDMI output then connected to the HDMI input of the AM-3200-WF.

Mounted above the display as directed by LSUHNO will be the HuddleCam HD Pro camera. The USB connection from the camera will be connected to the Crestron sound bar. The Hovercam wireless document camera will be supplied by the integrator but not installed.

Audio

The analog audio output of the display will be connected to the analog audio input of the Crestron sound bar. The USB connection of the Crestron sound bar will be connected to the MFF PC (OFE).

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable

wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Small Conference Room

Control

The entire system must be controlled with the remotes included with the equipment.

The integrator will provide a year subscription for Crestron XIO Cloud Premium license for a single device, the occupancy sensor. and configure the device as directed and approved by LSUHNO.

Equipment Mounting

All equipment will be mounted at the display:

- Sennheiser TeamConnect Bar S US

Video

The integrator will mount the Samsung 55" monitor using the Chief mount as specified. Mounted under the display as directed by LSUHNO will be the Sennheiser video bar. The HDMI connection from the video bar will be connected to the HDMI input of the display. The USB cable connected to the video bar will be routed through the wall behind the display to a brush plate below the display for users to connect their laptops (OFE).

Audio

The Sennheiser video bar will provide the audio for this system.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code,

programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be plenum rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Write Up Room (x4)

Control

The display will be controlled with the remote control supplied with the display.

Equipment Mounting

All equipment will be mounted at the display. The area behind the display will house the following devices:

- Crestron AM-3200-WF

Video

The integrator will mount the Samsung 65" monitor using the Chief mount as specified. The AM-3200-WF will be mounted behind the display and its HDMI output will be connected to the HDMI input of the display.

Audio

The audio for this system will be provided by the display's built in speakers.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing

Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Lounge

Control

The entire system must be controlled with a Crestron AM-3200-WF. The user interface with the control system will be a Crestron TS-770 touch panel. The user interface design must be coordinated with and approved by LSUHNO. The system shall take advantage of all functionality offered by the AM-3200-WF including but not limited to:

- Display Power Control
- Volume Control
- Mute Volume on/off
- Source switching

Equipment Mounting

All equipment will be mounted at the display. The area behind and immediately adjacent to the display will house the following devices:

- Crestron AM-3200-WF
- Micro form factor PC (OFE)
- JBL PSB-1 professional soundbar

The Crestron TSW-770 will be wall mounted near the display.

Video

The integrator will mount the Samsung 98" monitor using the Chief mount as specified. The AM-3200-WF will be mounted behind the display and its HDMI output will be connected to the HDMI input of the display.

The HDMI output of the MFF PC (OFE) will be connected to the HDMI input of the AM-3200-WF.

Audio

The audio for this system will be provided by the display's analog output to the JBL soundbar.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Wayfinding (x2)

Equipment Mounting

All equipment will be mounted at the display. The area behind the display will house the following devices:

- Micro form factor PC (OFE)

Video

The integrator will mount the Sharp 43" monitor using the Chief mount as specified.

The HDMI output of the MFF PC (OFE) will be connected to the HDMI input of the display.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must be plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

MEB 6th Floor			
Large Conference Room			
Part Number	Manufacturer	Description	Quantity
VM46B-U	Samsung	46" professional monitor for video wall	9
LVSXU	Chief	Monitor mount (no rails)	9
DM-NVX-360	Creston	Network AV encoder/decoder	3
VC-4-ROOM	Creston	Virtual room control	1
TS-770-B-S	Creston	7" Tablet top touch screen	1
AM-3200-WF	Creston	AirMedia receiver	1
CEN-ODT-C-POE	Creston	Occupancy sensor	1
TSS-1070-B-S	Creston	10" Room scheduling panel	1
GLXD14R+/93	Shure	Wireless lapel microphone set	1
SB904	Shure	Spare battery for microphone	1
Core 8 Flex	Q-Sys	Audio processor	1
AMP-X50MP	Creston	50 watt audio amplifier	1
LCT 81C/T	JBL	Low profile lay in speaker, pair (OFE)	1
TeamConnect Ceiling Medium CT-W 2FT	Sennheiser	Ceiling array microphone, round with lay in kit	1
NC-12x80	Q-Sys	Network PTZ camera	2
PTZ-CMW1	Q-Sys	Ceiling mount for camera, white	2
Orbit Air	Hovercam	Wireless document camera	1
C5-FF27-2	Middle Atlantic	Credenza frame	1
C5-VENT2-SM	Middle Atlantic	C5 Credenza vent	1
C5K2A1SSHE1ZP001*	Middle Atlantic	Credenza finishing, *finish TBD	1
UD3	Middle Atlantic	Rack drawer	1
A7515	Anker	10 port USB 3.0 hub	1
M-8X2	Furman	Power conditioner	1
SW-XIOC-PREMIUM-3YR-1-99	Creston	Endpoint management license, 1 device, 3 years	1
CBL-8K-HD-3	Creston	Certified HDMI 2.1 cable, 3'	6
CBL-8K-HD-12	Creston	Certified HDMI 2.1 cable, 12'	3
CA43104003	Belden	3' Yellow Cat6A patch cable	5

CA43104007	Belden	7' Yellow patch cable	8
FC226GY-100	West-Penn	Speaker cable, 14AWG, 100' spool	1
CVC-2TW/P-500	Comprehensive	2 Conductor shielded cable, 500' spool	1
USB3-AB-10ST	Comprehensive	USB 3.0 cable, 10'	2
USBEXTAA3BK	StarTech	USB extension cable, 3'	1
Medium Conference Room (Totals for 3 Rooms)			
Part Number	Manufacturer	Description	Quantity
QB75B	Samsung	75" Professional display	3
LTM1U	Chief	Large Fusion mount	3
FCAV1U	Chief	Fusion pull out accessory	3
FHB5147	Chief	Hardware kit	3
869196-0010	Bose Professional	VideoBar Display Mounting Kit	3
TS-770-B-S	Crestron	7" Tabletop touch screen	3
AM-3200-WF	Crestron	AirMedia receiver	3
CEN-ODT-C-POE	Crestron	Occupancy sensor	3
TSS-1070-B-S	Crestron	10" Room scheduling panel	3
VC-4-ROOM	Crestron	Virtual room control	3
VB1	Bose Professional	Video bar	3
Orbit Air	Hovercam	Wireless document camera	3
AC-215A	Furman	Compact power conditioner	3
SW-XIOC-PREMIUM-3YR-1-99	Crestron	Endpoint management license, 1 device, 3 years	3
A7515	Anker	10 port USB 3.0 hub	3
CBL-8K-HD-3	Crestron	Certified HDMI 2.1 cable, 3'	9
CBL-8K-HD-12	Crestron	Certified HDMI 2.1 cable, 12'	3
CA43104003	Belden	3' Yellow Cat6A patch cable	12
CA43104007	Belden	7' Yellow patch cable	9
MPS-MPS-3ST	Comprehensive	3.5mm Stereo cable, 3'	3
USBEXTAA3BK	StarTech	USB extension cable, 3'	3

Small Conference Room				
Part Number	Manufacturer	Description	Quantity	
QB55B-N	Samsung	55" Professional display	1	
LTM1U	Chief	Large Fusion mount	1	
FCAV1U	Chief	Fusion pull out accessory	1	
FHB5147	Chief	Hardware kit	1	
VESA Mount Kit for TC Bar S/M	Sennheiser	Universal speaker mount	1	
CEN-ODT-C-POE	Crestron	Occupancy sensor	1	
TeamConnect Bar S US	Sennheiser	4K EPTZ soundbar	1	
SW-XIOC-PREMIUM-3YR-1-99	Crestron	Endpoint management license, 1 device, 3 years	1	
CBL-8K-HD-3	Crestron	Certified HDMI 2.1 cable, 3'	2	
CA43104003	Belden	3' Yellow Cat6A patch cable	2	
CA43104007	Belden	7' Yellow patch cable	2	
Write-Up Room (Totals for 4 Rooms)				
Part Number	Manufacturer	Description	Quantity	
QB65B	Samsung	65" Professional display	4	
LTM1U	Chief	Large Fusion mount	4	
FCAV1U	Chief	Fusion pull out accessory	4	
FHB5147	Chief	Hardware kit	4	
AM-3200-WF	Crestron	AirMedia receiver	4	
CBL-8K-HD-3	Crestron	Certified HDMI 2.1 cable, 3'	4	
CA43104003	Belden	3' Yellow Cat6A patch cable	4	
Lounge Area				
Part Number	Manufacturer	Description	Quantity	
E988	Samsung	98" Professional display	1	
XTM1U	Chief	Extra-Large Fusion wall mount	1	
FCA XV1U	Chief	Extra-Large pull out accessory	1	
FCA840	Chief	Speaker bar mount	1	

LSU Health New Orleans (LSUHNO) requests bids for the Medical Education Building Lab Renovation, 7th Floor Audio/Visual Upgrade as specified in this scope of work.

The parts list attached is not meant to be an exhaustive list of all necessary parts, but includes all major components needed to achieve the desired functionality; the integrator is responsible for providing all components for the system not specified in this document as OFE (Owner Furnished Equipment) to complete a functioning system as described in this document. The integrator is responsible for providing specifications for power, data, conduit, and floor penetration(s). The integrator is also responsible for field verification of all dimensions during the installation process. A one-line drawing of the system design must be submitted to LSUHNO for comments and revisions before installation.

This document and the Parts List associated with this project supersedes any other documents which describe general standards as dictated by LSUHNO. Any question on this or any part of the bid must be submitted as detailed in the bid documents.

All installation must be performed following the manufacturer's specifications.

There are 5 types of systems covered in this project:

- Large Conference Room (x1)
- Medium Conference Room (x3)
- Small Conference Room (x1)
- Lounge (x1)
- Write Up Room (x4)
- Wayfinding (x2)

Each system type will be covered in individual sections of this document. All rooms in each section are identical to each other.

Large Conference Room

Control

The entire system must be controlled with a Crestron VC-4 control system located in the LSUHNO data center. The user interface with the control system will be a Crestron TS-770 touch panel. The user interface design must be coordinated with and approved by LSUHNO. The system shall take advantage of all functionality offered by the Crestron control system including but not limited to:

- Display Power Control
- Volume Control
- Source Switching
- Hide Picture on/off
- Mute mic on/off

- Mute Volume on/off
- The ability to send an e-mail help request to the LSUHNO Enterprise A/V Group from the touch panel
- Crestron's X-Panel web-based control
- Crestron Mobility Project must also be configured for use by LSUHNO

The integrator will provide a year subscription for Crestron XiO Cloud Premium license for a single device, the occupancy sensor, and configure the device as directed and approved by LSUHNO.

All NVX endpoints in this project must be added to and controlled by the DM-NVX-DIR-ENT (OFE) owned by LSUHNO. LSUHNO will provide direction on domains and endpoint naming.

Credenza and Table

The credenza used for these systems will be a Middle Atlantic C5 two bay credenza. The credenza will house the following devices:

- 2 Crestron DM-NVX-360 Encoder/Decoders
- 1 Crestron AM-3200-WF
- Q-Sys Core 8 Flex audio processor
- Shure GLXD14R receiver
- Crestron amplifier
- All-In-One Lectern PC (OFE)
- Plugable USB hub
- Furman power conditioner
- Comprehensive USB extender
- Crestron TT-100

An HDMI cable for laptops will be connected to the input of the AM-3200-WF and pulled up through the TT-100 for laptop use (OFE). The Crestron TS-770 will be installed at the credenza.

Video

The integrator will mount the 9 Samsung VM46B-U monitors to form a 3 x 3 video monitor wall using the Chief mounts as specified; the integrator will provide the strut required. A DM-NVX-360 will be mounted behind the first display in the chain to provide the video input to the wall.

The AIO PC (OFE) will be mounted on top of the credenza. The HDMI output of the PC (OFE) will be connected to the DM-NVX-360 in the credenza. Also in the credenza will be the Crestron AM-3200-WF wireless presentation hub, its HDMI output connected to

the input of the DM-NVX-360. The HDMI input of the AM-3200-WF will be connected to an HDMI cable which will be routed through the TT-100. This will allow for users to connect a laptop (OFE) to the AM-3200-WF for display.

The integrator will pole mount, as directed and approved by LSUHNO, the two Q-Sys NC-12x80 cameras from the ceiling near the front and rear walls of the room and connect their network ports to the LSUHNO network. The cameras signal will be routed through the Core 8Flex to the USB output of the Core 8Flex to the AOI PC (OFE).

The Hovercam wireless document camera will be supplied by the integrator but not installed.

Audio

All audio for this system will be managed by the Q-Sys Core 8 Flex processor. Program audio will be routed using AES67 from the NVX endpoints. Analog audio will be fed to the Crestron AMP-X50MP amplifier from the Core 8 Flex. The amplifier will feed 70V signal to a pair of JBL LCT 81C/T speakers (OFE).

The USB output of the Core 8 Flex will be connected to the AIO PC (OFE) to provide a microphone only mix to the PC for Webconferencing; note that the camera video will also be routed over this connection as described above. The Sennheiser TeamConnect Ceiling 2 microphone will be set up to capture audio for the entire room for Webconferencing and recording applications only; it will not be used for sound reinforcement. A Shure GLXD14R+93 wireless lapel microphone set will be connected to an analog input of the Core 8 Flex. Its audio will be routed to the room speakers (OFE) and to the microphone mix over USB to be used for sound reinforcement in the room and for Webconferencing and recording applications.

NVX Networking

The integrator will connect the NVX endpoints to a Cisco Catalyst network switch (OFE) provided and configured by LSUHNO. The switch will be configured and managed by the LSUHNO Enterprise Network Group. Cabling for the endpoints from the network closet to this room will be provided and installed by LSUHNO.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Medium Conference Room (x3)

Control

The entire system must be controlled with a Crestron AM-3200-WF. The user interface with the control system will be a Crestron TS-770 touch panel. The user interface design must be coordinated with and approved by LSUHNO. The system shall take advantage of all functionality offered by the AM-3200-WF including but not limited to:

- Display Power Control
- Volume Control
- Source Switching
- Hide Picture on/off
- Mute Volume on/off

The integrator will provide a year subscription for Crestron XiO Cloud Premium license for a single device, the occupancy sensor. and configure the device as directed and approved by LSUHNO.

Table and Display

All equipment will be mounted at the display or at the table. The area behind and adjacent to the display will house the following devices:

- Dell micro form factor and mount (OFE)
- HuddleCamHD Pro camera
- Crestron UC-SB1 sound bar

- Furman power conditioner

The Crestron TS-770 will be installed at the table.

Video

The integrator will mount the Samsung 75" monitor using the Chief mount as specified. A micro form factor PC (OFE) will be mounted using the bracket provided (OFE) behind the display, its HDMI output then connected to the HDMI input of the AM-3200-WF.

Mounted above the display as directed by LSUHNO will be the HuddleCam HD Pro camera. The USB connection from the camera will be connected to the Crestron sound bar. The Hovercam wireless document camera will be supplied by the integrator but not installed.

Audio

The analog audio output of the display will be connected to the analog audio input of the Crestron sound bar. The USB connection of the Crestron sound bar will be connected to the MFF PC (OFE).

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must be plenum rated**. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable

wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Small Conference Room

Control

The entire system must be controlled with the remotes included with the equipment.

The integrator will provide a year subscription for Crestron XiO Cloud Premium license for a single device, the occupancy sensor, and configure the device as directed and approved by LSUHNO.

Equipment Mounting

All equipment will be mounted at the display:

- Sennheiser TeamConnect Bar S US

Video

The integrator will mount the Samsung 55" monitor using the Chief mount as specified. Mounted under the display as directed by LSUHNO will be the Sennheiser video bar. The HDMI connection from the video bar will be connected to the HDMI input of the display. The USB cable connected to the video bar will be routed through the wall behind the display to a brush plate below the display for users to connect their laptops (OFE).

Audio

The Sennheiser video bar will provide the audio for this system.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code,

programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Write Up Room (x4)

Control

The display will be controlled with the remote control supplied with the display.

Equipment Mounting

All equipment will be mounted at the display. The area behind the display will house the following devices:

- Crestron AM-3200-WF

Video

The integrator will mount the Samsung 65" monitor using the Chief mount as specified. The AM-3200-WF will be mounted behind the display and its HDMI output will be connected to the HDMI input of the display.

Audio

The audio for this system will be provided by the display's built in speakers.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing

Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must be plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Lounge

Control

The entire system must be controlled with a Crestron AM-3200-WF. The user interface with the control system will be a Crestron TS-770 touch panel. The user interface design must be coordinated with and approved by LSUHNO. The system shall take advantage of all functionality offered by the AM-3200-WF including but not limited to:

- Display Power Control
- Volume Control
- Mute Volume on/off
- Source switching

Equipment Mounting

All equipment will be mounted at the display. The area behind and immediately adjacent to the display will house the following devices:

- Crestron AM-3200-WF
- Micro form factor PC (OFE)
- JBL PSB-1 professional soundbar

The Crestron TSW-770 will be wall mounted near the display.

Video

The integrator will mount the Samsung 98" monitor using the Chief mount as specified. The AM-3200-WF will be mounted behind the display and its HDMI output will be connected to the HDMI input of the display.

The HDMI output of the MFF PC (OFE) will be connected to the HDMI input of the AM-3200-WF.

Audio

The audio for this system will be provided by the display's analog output to the JBL soundbar.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must** be **plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

Wayfinding (x2)

Equipment Mounting

All equipment will be mounted at the display. The area behind the display will house the following devices:

- Micro form factor PC (OFE)

Video

The integrator will mount the Sharp 43" monitor using the Chief mount as specified.

The HDMI output of the MFF PC (OFE) will be connected to the HDMI input of the display.

Conclusion

Included in the bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHNO Purchasing Department stating this and LSUHNO must accept this status. Acceptance will only come from the LSUHNO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHNO's acceptance of the project.

Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period.

Once the installation is complete, a demo and installation review and any relevant training must be rendered to representatives chosen by LSUHNO.

All cables which run through ceiling spaces **must be plenum** rated. All cables connected to Crestron DM devices must be Crestron certified. All cables must include a minimum of a 10% service loop. No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the rack. LSUHNO is a Crestron A+ Partner and must receive pricing at or below the A+ Partner pricing.

MEB 7th Floor				
Large Conference Room				
Part Number	Manufacturer	Description	Quantity	
VM46B-U	Samsung	46" professional monitor for video wall	9	
LV SXU	Chief	Monitor mount (no rails)	9	
DM-NVX-360	Creston	Network AV encoder/decoder	3	
VC-4-ROOM	Creston	Virtual room control	1	
TS-770-B-S	Creston	7" Tablet top touch screen	1	
AM-3200-WF	Creston	AirMedia receiver	1	
CEN-ODT-C-POE	Creston	Occupancy sensor	1	
TSS-1070-B-S	Creston	10" Room scheduling panel	1	
GLXD14R+/93	Shure	Wireless lapel microphone set	1	
SB904	Shure	Spare battery for microphone	1	
Core 8 Flex	Q-Sys	Audio processor	1	
AMP-X50MP	Creston	50 watt audio amplifier	1	
LCT 81C/T	JBL	Low profile lay in speaker, pair (OFE)	1	
TeamConnect Ceiling Medium CT-W 2FT	Sennheiser	Ceiling array microphone, round with lay in kit	1	
NC-12x80	Q-Sys	Network PTZ camera	2	
PTZ-CMW1	Q-Sys	Ceiling mount for camera, white	2	
Orbit Air	Hovercam	Wireless document camera	1	
C5-FF27-2	Middle Atlantic	Credenza frame	1	
C5-VENT2-SM	Middle Atlantic	C5 Credenza vent	1	
C5K2A1SSHE1ZP001*	Middle Atlantic	Credenza finishing, *finish TBD	1	
UD3	Middle Atlantic	Rack drawer	1	
A7515	Anker	10 port USB 3.0 hub	1	
M-8X2	Furman	Power conditioner	1	
SW-XIOC-PREMIUM-3YR-1-99	Creston	Endpoint management license, 1 device, 3 years	1	
CBL-8K-HD-3	Creston	Certified HDMI 2.1 cable, 3'	6	
CBL-8K-HD-12	Creston	Certified HDMI 2.1 cable, 12'	3	
CA43104003	Belden	3' Yellow Cat6A patch cable	5	

CA43104007	Belden	7' Yellow patch cable	8
FC226GY-100	West-Penn	Speaker cable, 14AWG, 100' spool	1
CVC-2TW/P-500	Comprehensive	2 Conductor shielded cable, 500' spool	1
USB3-AB-10ST	Comprehensive	USB 3.0 cable, 10'	2
USBEXTAA3BK	StarTech	USB extension cable, 3'	1
Medium Conference Room (Totals for 3 Rooms)			
Part Number	Manufacturer	Description	Quantity
QB75B	Samsung	75" Professional display	3
LTM1U	Chief	Large Fusion mount	3
FCAV1U	Chief	Fusion pull out accessory	3
FHB5147	Chief	Hardware kit	3
869196-0010	Bose Professional	Videobar Display Mounting Kit	3
TS-770-B-S	Crestron	7" Tabletop touch screen	3
AM-3200-WF	Crestron	AirMedia receiver	3
CEN-ODT-C-POE	Crestron	Occupancy sensor	3
TSS-1070-B-S	Crestron	10" Room scheduling panel	3
VC-4-ROOM	Crestron	Virtual room control	3
VB1	Bose Professional	Video bar	3
Orbit Air	Hovercam	Wireless document camera	3
AC-215A	Furman	Compact power conditioner	3
SW-XIOC-PREMIUM-3YR-1-99	Crestron	Endpoint management license, 1 device, 3 years	3
A7515	Anker	10 port USB 3.0 hub	3
CBL-8K-HD-3	Crestron	Certified HDMI 2.1 cable, 3'	9
CBL-8K-HD-12	Crestron	Certified HDMI 2.1 cable, 12'	3
CA43104003	Belden	3' Yellow Cat6A patch cable	12
CA43104007	Belden	7' Yellow patch cable	9
MPS-MPS-3ST	Comprehensive	3.5mm Stereo cable, 3'	3
USBEXTAA3BK	StarTech	USB extension cable, 3'	3

Small Conference Room			
Part Number	Manufacturer	Description	Quantity
QB55B-N	Samsung	55" Professional display	1
LTM1U	Chief	Large Fusion mount	1
FCAV1U	Chief	Fusion pull out accessory	1
FHB5147	Chief	Hardware kit	1
VESA Mount Kit for TC Bar S/M	Sennheiser	Universal speaker mount	1
CEN-ODT-C-POE	Crestron	Occupancy sensor	1
TeamConnect Bar S US	Sennheiser	4K EPTZ soundbar	1
SW-XIOC-PREMIUM-3YR-1-99	Crestron	Endpoint management license, 1 device, 3 years	1
CBL-8K-HD-3	Crestron	Certified HDMI 2.1 cable, 3'	2
CA43104003	Belden	3' Yellow Cat6A patch cable	2
CA43104007	Belden	7' Yellow patch cable	2
Write-Up Room (Totals for 4 Rooms)			
Part Number	Manufacturer	Description	Quantity
QB65B	Samsung	65" Professional display	4
LTM1U	Chief	Large Fusion mount	4
FCAV1U	Chief	Fusion pull out accessory	4
FHB5147	Chief	Hardware kit	4
AM-3200-WF	Crestron	AirMedia receiver	4
CBL-8K-HD-3	Crestron	Certified HDMI 2.1 cable, 3'	4
CA43104003	Belden	3' Yellow Cat6A patch cable	4
Lounge Area			
Part Number	Manufacturer	Description	Quantity
E988	Samsung	98" Professional display	1
XTM1U	Chief	Extra-Large Fusion wall mount	1
FCA XV1U	Chief	Extra-Large pull out accessory	1
FCA840	Chief	Speaker bar mount	1

[illegible]

LSU Health Sciences Center New Orleans (LSUHSC-NO) A/V Standards

This standard promulgates the A/V equipment brands that will be used on the LSU Health Sciences Center New Orleans campus when specifying and implementing Audio/Visual systems. Equipment brands rather than models are being specified in order to allow the flexibility to customize an A/V solution that best fits each project. For example, both the size and shape of a room will affect the model of projector, the screen size, audio requirements, and other attributes of the planned system.

1) Brand Standards:

- a) Established using statewide contracts that were bid by the Office of State purchasing
- b) Driven by major A/V installations and multiple smaller installations in every major building on campus
- c) Assure that LSUHSC-NO maximizes the consistency and interchangeability between installations
- d) Aid in providing the highest level of in-house expertise with a limited set of resources

2) “High-End” Installation:

- a) A system within a room, hall or auditorium that incorporates an image processor allowing for more flexibility in displaying content.
- b) An auditorium or space that is used by multiple departments and seats a large number of people.
- c) Only certain brands are allowed in “high-end” installations
 - i) These brands may also be used in other applications, but must be used in “high-end” projects in favor of any other brands listed.

3) Projectors:

- a) Installed Projectors:
 - i) Christie Digital projectors are specified for most installations; in specific cases, NEC projectors may be used with approval from LSUHSC-NO.
- b) Portable Equipment:
 - i) Christie and NEC are specified.

4) Screens:

- a) Mounted Projection Screens:
 - i) Fixed screens are preferred in any room where they are possible
 - ii) If a fixed screen cannot be used (i.e. due to room size or configuration) motorized or manual pull-down screens may be used
 - iii) The fabric will be high-contrast grey or white

- iv) Motorized screens must use a low-voltage motor controller
- v) Manufacturers:
 - (1) Draper and Da-lite for standard size screens
 - (2) Stewart Filmscreens for large, seamless custom sizes
- b) Portable Projection Screens:
 - i) Da-Lite and Draper are preferred if the size and aspect ratio needed are available
- 5) Microphones:**
 - a) Shure, Sennheiser, and Behringer
 - b) USB microphones:
 - i) Blue, Shure, Vaddio, HuddleCamHD, Anker
 - c) Analog Audio to USB Interfaces:
 - i) Shure, Behringer, Vaddio
 - d) "High-end" installations:
 - i) Wireless – Shure or Sennheiser
 - ii) Wired – Shure or Sennheiser
 - iii) Ceiling - Shure or Sennheiser
- 6) Speakers:**
 - a) JBL, Behringer, Crestron, or Extron
 - b) Networked speakers: Shure or Q-Sys
 - c) "High-end" installations:
 - i) JBL for standard, Shure or Q-Sys for networked speakers
- 7) Audio Processors/Mixers:**
 - a) QSC, Crestron, Behringer, Shure, and Extron
 - b) "High-end" installations:
 - i) QSC, Crestron, Shure
- 8) Audio Amplifiers:**
 - a) Crown, QSC, Lea, Behringer, Crestron, JBL, or Extron
 - b) "High-end" installations:
 - i) Crown, QSC, Lea
- 9) Document Cameras:**
 - a) Hovercam (for USB), WolfVision, or AverMedia
 - b) "High-end" installations:
 - i) Hovercam (for USB), WolfVision, AverMedia
- 10) Flat Panel Monitors and Televisions, Touch and Non-Touch:**
 - a) Sharp, Samsung, Christie, Dell, Sony, and LG
 - b) All monitors and televisions must be professional or commercial grade:

- i) This specification also applies to all touch screen, large format monitors, and televisions
- ii) Professional or commercial grade monitors and televisions are required due to their robust construction and design which allows them to operate in a less-forgiving environment
- iii) As a general rule, consumer monitors and televisions are not designed to be used in a public or commercial environment and their warranties are considered void if used in such a manner
- c) Monitors must have to ability to accept control from third party controllers via RS-232 or IP

11) Direct LED Walls:

- a) NanoLumens, Christie, or Samsung

12) Image Processor:

- a) Crestron

13) Interactive Displays:

- a) PC monitor based or flat panel based
 - i) Sharp, AVer, Dell, or Samsung
- b) Projection Interactive Whiteboard Systems:
 - i) SMART, Promethean, or Hitachi

14) Control Systems:

- a) Crestron

15) Touch Panel Interfaces:

- a) Crestron

16) A/V over IP:

- a) Crestron DM-NVX, NAX, and NUX series

17) Classroom Capture:

- a) SonicFoundry Mediasite

18) A/V Furniture:

- a) Lecterns, credenzas, etc.
 - i) Marshall Furniture, Middle Atlantic, or Spectrum Industries
- b) "High-End" installations:
 - i) Marshall custom lecterns or Middle Atlantic

19) Racks, Mounts and Carts:

- a) Middle Atlantic or Chief:
 - i) This does not apply to lecterns and credenzas (see A/V Furniture above).
- b) Ceiling mounts for projectors:
 - i) Use the Chief Universal Mount for projectors unless it is impossible in the room configuration.
- c) All wall mounted monitors will be mounted on Chief pull out mounts or Chief Fusion mounts with a pull out accessory.
- d) A/V carts, including their mounts:
 - i) Chief, Middle Atlantic, or Spectrum Industries

20) PTZ Video Cameras:

- a) Vaddio, AVer, Marshall, and Panasonic
- b) "High-End" installations:
 - i) Vaddio and AVer

21) DVD, DVD/VHS Combo Units, Blu-ray decks:

- a) Sony or LG

22) Videoconferencing Endpoints:

- i) LSUHSC no longer uses hardware endpoints; only Webconferencing is used
- ii) LSUHSC's current standards for Webconferencing are Zoom and Microsoft Teams, but all Webconferencing equipment must be Webconferencing platform agnostic

23) Power Conditioners/UPS Units:

- a) Furman, APC, SurgeX, or Tripp-Lite

24) Cables:

- a) Any cables connected to any Crestron device must be certified by Crestron if such a cable exists; if Crestron does not certify a cable that must be connected to a Crestron device, the cable must be approved by LSUHSC-NO.
- b) Cables for other purposes can be purchased from any manufacturer, although Crestron, Monoprice, Comprehensive, Extron, and Kramer are generally preferred.

25) Digital Signs:

- a) LSUHSC-NO uses FourWinds Interactive (FWi) for digital signs
- b) The hardware for these signs must be a professional display
 - i) Touch capability may be required and may be integrated into the monitor or effected by the use of an overlay
 - ii) The monitor must adhere to the guidelines for monitors listed in this document

26) Accessories and Components:

a) If something is required that is not in the standards listed above, or if the manufacturer in the above standard does not produce a product with the specifications required for the project, the first vendors that should be used, in no particular order, are:

- i) Crestron, Extron, Vaddio, JBL, Shure, Behringer, QSC, Dell, and Kramer.
- ii) If these manufacturers do not produce the needed component, the selected component must be approved by LSUHSC-NO

LSU Health New Orleans (LSUHSC-NO) A/V Installation Best Practices

To provide consistent installation standards as well as ease of support, the following best practices will be used:

- All finishes/colors must be coordinated with and approved by LSUHSC-NO.
- All installation must be performed following the manufacturer's specifications.
- To whatever degree possible or practical, signal conversion (e.g.: HDMI to VGA, analog to digital) is to be avoided since it introduces noise into the signal. Maintaining a signal's original format is to be done whenever possible. If signal conversion is required to achieve the system goals, it will be limited to as few conversions as required.
- All infrastructure must be as flexible as possible, allowing for future upgrades without the requirement of installing new infrastructure.
- LSUHSC-NO prefers customizable touch panel interfaces over button panels in most cases due to the flexibility that they offer.
- Included in any bid must be a one-year warranty on equipment and installation and a one-year contract for service and support. Once the integrator reaches substantial completion, the integrator must send a notice in writing to the LSUHSC-NO Purchasing Department stating this and LSUHSC-NO must accept this status. Acceptance will only come from the LSUHSC-NO Purchasing Department in writing to the integrator. The one-year agreements must start from LSUHSC-NO's acceptance of the project.
- Upon acceptance of the project, the vendor will turn over all information related to the project including but not limited to all as-built drawings, uncompiled Crestron code, programs, equipment user IDs and passwords, manuals, remotes, cases, software, warranty information, IP addresses, and spare hardware as well as keys and any special tools included for the equipment. Also, updated code and one line drawings must be provided as changes are made throughout the one-year support period. At the end of the warranty period, the integrator must ensure that current system programming and as-built drawings are delivered to LSUHSC-NO.
- All cables which run through ceiling spaces **must be plenum rated**.
- All cables connected to Crestron devices must be Crestron certified (see above).
- All cables must include a minimum of a 10% service loop.

- No permanent wire ties must be used; only releasable wire ties, clips, etc. or hook and loop straps are allowed within the lectern, credenza, or rack.

ATTACHMENT A: CERTIFICATION STATEMENT

OFFICIAL CONTACT. The State requires that the Provider designate one person to receive all documents and the method in which the documents are best delivered. Identify the Contact name and fill in the information below: (Print Clearly):

Date: _____ Official Contact Name: _____

A. E-mail Address: _____

B. Facsimile Number with area code: (____) _____

C. US Mail Address: _____

D. Telephone Number: _____

Provider certifies that the above information is true and grants permission to the State or Agencies to contact the above named person or otherwise verify the information I have provided.

By its submission of this proposal and authorized signature below, Provider certifies that:

- (1) The information contained in its response to this RFQ is accurate;
- (2) Provider warrants that, to the best of his/her/its knowledge and belief, there are no relevant facts which could give rise to organizational conflicts of interest or that the Provider has disclosed all potential or actual organizational conflicts of interest. The Provider agrees that if it becomes the Selected Provider and an organizational conflict of interest with respect to this contract is then discovered, an immediate and full disclosure in writing shall be made to the LSUHSC-NO which shall include a description of the action which the Provider has taken or will take to avoid or mitigate such conflicts. In the event that the successful Provider knowingly failed to disclose a conflict, LSUHSC-NO may immediately terminate the contract for default. Provider certifies that its personnel, who perform work under this contract, have been informed of their obligations to report personal and organizational conflicts of interest to the Provider. The term of this prohibition shall endure for the entire period of this contract and for two (2) years thereafter.
- (3) Provider complies with each of the mandatory requirements listed in the RFQ and will meet or exceed the deliverables specified therein;
- (4) Provider accepts the procedures, contract terms and conditions, and all other administrative requirements set forth in this RFQ.
- (5) Provider's quote is valid for at least ninety (90) days from the date of Provider's signature below;

Authorized Signature: _____

Typed or Printed Name: _____

Title: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip: _____

ATTACHMENT B - INDEMNIFICATION AGREEMENT

The Selected Provider/Subservice provider agrees to protect, defend, indemnify, save, and hold harmless LSUHSC-NO, State of Louisiana, all State Departments, Boards, and Commissions, officers, agents, servants, and employees, including volunteers, from and against any and all claims, demands, expense, and liability arising out of injury or death to any person or the damage, loss or destruction of any property which may occur or in any way grow out of any act or omission of Selected Provider/Subservice provider, its agents, servants, and employees or any and all costs, expense, and/or attorney fees incurred by Selected Provider/Subservice provider, as a result of any claims, demands, and/or causes of action except of those claims, demands, and/or causes of action arising out of the negligence of LSUHSC-NO, State of Louisiana, all State Departments, Boards, Commissions, its agents, representatives, and/or employees. Selected Provider/ Subservice provider agrees to investigate, handle, respond to, provide defense for and defend any such claim, demand, or suit at its sole expense and agrees to bear all other costs and expenses related thereto, even if any such claim, demand, or suit is groundless, false, or fraudulent.

LSUHSC-NO shall not be responsible or held liable for any injury or damage to persons or property resulting from the use, misuse, or failure of any equipment used by the Selected Provider or any of the Selected Provider's agents, servants, or employees, even if such equipment is furnished by LSUHSC-NO to the Selected Provider. The acceptance or use of any such equipment by the Selected Provider shall be construed to mean that the Selected Provider accepts full responsibility for, and agrees to indemnify and to defend LSUHSC-NO against any and all loss, liability, and claims for any injury or damage whatsoever resulting from the use, misuse, or failure of such equipment, whether such damage or injury is to an employee, agent, or servant, or the property of the Selected Provider, other service providers or subservice providers, LSUHSC-NO, or other persons.

Accepted by: Company _____

Name _____

Signature _____

Title _____

Date _____

Is Certificate of Insurance Attached? _____ Yes _____ No

ATTACHMENT C: EQUAL EMPLOYMENT OPPORTUNITY CLAUSE

As required by U.S. Labor Department, Office of Federal Contract Compliance, Section 60-1.4.

During the performance of this contract, the successful bidder (service provider or vendor) agrees as follows:

- (1) The Service provider will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Service provider will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer, recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Service provider agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting offer setting forth the provision of this non-discrimination clause.
- (2) The Service provider will, in all solicitations or advertisements for employees placed by or on behalf of the Service provider, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.
- (3) The Service provider will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the Service provider's commitments under section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The Service provider will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The Service provider will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access of his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (6) In the event of the Service provider's noncompliance with the non-discrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be canceled, terminated or suspended in whole or in part and the Service provider may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (7) The Service provider will include the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subservice provider or vendor. The Service provider will take such action with respect to any subcontract or purchase order as the contracting agency may use direct as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event the Service provider becomes involved in, or is threatened with, litigation with the subservice provider or vendor as a result of such direction by the contracting agency, the Service provider may request the United States to enter into such litigation to protect the interests of the United States.

Assurance

The bidder (offeror or applicant) assures Board of Supervisors of Louisiana State University and Agricultural and Mechanical College that he does not and will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not and will not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The bidder (offeror or applicant) understands that the phrase "segregated facilities" includes facilities which are in fact segregated on a basis of race, color, creed, or national origin, because of habit, local custom, or otherwise. The bidder (offeror or applicant) understands and agrees that maintaining or providing segregated facilities for his employees or permitting his employees to perform their services at any locations, under his control, where segregated facilities are maintained is a violation of the equal opportunity clause required by Executive Order 11246 of September 24, 1965.

The bidder (offeror or applicant) further understands and agrees that a breach of the assurance herein contained subjects him to the provisions of Orders of the Secretary of Labor dated May 9, 1967, and the provisions of Orders of the Secretary of Labor dated May 9, 1967, and the provisions of equal opportunity clause enumerated in contract between Board of Supervisors of Louisiana State University and Agricultural and Mechanical College and bidder (offeror or applicant).

Whoever knowingly and willfully makes any false, fictitious, or fraudulent representation may be liable to criminal prosecution under 18 U.S.C. Section 1001.

Vendor

By:

Name and Title

(must be signed by an authorized Executive Official)

Date:

ATTACHMENT D: AFFIRMATIVE ACTION COMPLIANCE

(a) **REQUIREMENTS OF PROGRAMS.** In accordance with Section 60-1.4 of Chapter 60 of Title 41 of the Code of Federal Regulations, as amended, the Seller shall develop and shall require each of its lower-tier subservice providers hereunder who has 50 or more employees and a subcontract of \$50,000 or more to develop a written affirmative action compliance program for each of its establishments. A necessary prerequisite to the development of a satisfactory affirmative action program is the identification and analysis of problem areas inherent in minority employment and an evaluation of opportunities of utilization of minority group personnel. The Seller's and each of its nonexempt lower-tier subservice provider's programs shall provide in detail for specific steps to guarantee equal employment opportunity keyed to the problems and needs of members of minority groups, including, when there are deficiencies, the development of specific goals and timetables for the prompt achievement of full and equal employment opportunity. The Seller and each of its nonexempt lower-tier subservice providers shall include in his affirmative action compliance program a table of job classifications. This table should include but not be limited to job titles, principal duties (and auxiliary duties if any), rates of pay, and where more than one rate of pay applies (because of length of time in job or other factors), the applicable rates. The affirmative action compliance program shall be signed by an executive official of the Seller or lower-tier subservice provider as the case may be.

(b) **UTILIZATION EVALUATION.** The evaluation of utilization of minority group personnel shall include the following:

- (1) An analysis of minority group representation in all job categories.
- (2) An analysis of hiring practices for the past year, including recruitment sources and testing, to determine whether equal employment opportunity is being afforded in all job categories.
- (3) An analysis of upgrading, transfer and promotion for the past year to determine whether equal employment opportunity is being afforded.

(c) **MAINTENANCE OF PROGRAMS.** Within 120 days from the commencement of the applicable purchase order of the lower-tier subcontract hereunder, the Seller and each nonexempt lower-tier subcontract hereunder shall maintain a copy of separate affirmative action compliance programs for each establishment, including evaluations of utilization of minority group personnel and the job classification tables, at each local office responsible for the personnel matters of such establishment. An affirmative action compliance program shall be part of the manpower and training plans for each new establishment and shall be developed and made available prior to the staffing of such establishment. A report of the results of such program shall be compiled annually and the program shall be updated at that time. This information shall be made available to representative of the agency or director upon request and the Seller's and each nonexempt lower-tier subservice provider's affirmative action program and the results it produces shall be evaluated as part of compliance review activities.

VENDOR:

BY:

(Must be signed by authorized executive official)

TITLE:

DATE:

ATTACHMENT E – INSURANCE REQUIREMENTS

INSURANCE REQUIREMENTS FOR SERVICE PROVIDERS

Service provider shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Service provider, his agents, representatives, employees, or subservice providers.

A. MINIMUM SCOPE OF INSURANCE

Coverage shall be at least as broad as:

1. Insurance Services Office form number GL 002 (Ed. 1/73) covering Comprehensive General Liability and Insurance Services Office form number GL 0404 covering Broad Form Comprehensive General Liability; or Insurance Services Office Commercial General Liability coverage (occurrence form CG 0001). **“Claims Made” form is unacceptable. The “occurrence form” shall not have a “sunset clause”.**
2. Insurance Services Office form number CA 0001 (Ed. 1/78) covering Automobile Liability, code 1 “any auto” and endorsement CA 0025.
3. Workers’ Compensation Insurance as required by the Labor Code of the State of Louisiana, including Employers Liability insurance.

B. MINIMUM LIMITS OF INSURANCE

Service provider shall maintain limits no less than:

1. Commercial General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage (or higher limits depending on size of contract).
2. Automobile Liability: \$1,000,000 combined single limit per accident, for bodily injury and property damage.
3. Workers Compensation and Employers Liability: Worker’s Compensation limits as required by the Labor Code of the State of Louisiana and Statutory Employers Liability limits. Exception: Employers liability limit is to be \$1,000,000 when work is to be over water and involves maritime exposure.

C. DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductibles or self-insured retention's must be declared to and approved by the University. At the option of the University, either: the insurer shall reduce or eliminate such deductibles or self-insured retention's as respects the University, its officers, officials, employees and volunteers; or the Service provider shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

D. OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability and Automobile Liability Coverage

- a. The University, its officers, officials, employees, Boards and Commissions and volunteers are to be added as "additional insured" as respects liability arising out of activities performed by or on behalf of the Service provider; products and completed operations of the Service provider, premises owned, occupied, or used by the Service provider. The coverage shall contain no special limitations on the scope of protection afforded to the University, its officers, officials, employees or volunteers. It is understood that the business auto policy under "Who is an Insured" automatically provides liability coverage in favor of the University.
- b. The Service provider's Insurance coverage shall be primary insurance as respects the University, its officers, officials, employees and volunteers. Any insurance or self-insurance maintained by the University, its officers, officials, employees or volunteers shall be excess of the Service provider's insurance and shall not contribute with it.
- c. Any failure to comply with reporting provisions of the policy shall not affect coverage provided to the University, its officers, officials, employees, Boards and Commissions, or volunteers.
- d. The Service provider's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

2. Worker's Compensation and Employers Liability Coverage

The insurer shall agree to waive all rights of subrogation against the University, its officers, officials, employees and volunteers for losses arising from work performed by the Service provider for the University.

3. All Coverage's

Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to the University.

E. ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with an A.M. Best's rating of no less than A-:VI. This requirement will be waived for workers' compensation coverage only for those service providers whose workers' compensation coverage is placed with companies who participate in the State of Louisiana Workers' Compensation Assigned Risk Pool.

F. VERIFICATION OF COVERAGE

Service provider shall furnish the University with certificates of insurance effecting coverage required. The certificate for each insurance policy is to be signed by a person authorized by that insurer to bind coverage on its behalf. The University reserves the right to require complete, certified copies of all required insurance policies, at any time.

ATTACHMENT F – Request For Supplier Diversity Certifications

Louisiana State University is committed to fostering innovation and entrepreneurship through the use of diverse suppliers and the goal of the diversity initiative is to identify, align, strengthen and connect with diverse suppliers.

If your company holds a small business and or supplier diversity certification(s) please email them to me for inclusion in our supplier database. Examples are listed below.

AbilityOne: formerly Javits-Wagner-O'Day or JWOD

Creates jobs and training opportunities for people who are blind or who have other severe disabilities. Javits-Wagner-O'Day Act of 1971, 41 U.S.C. 46-48c, the AbilityOne Program is a mandatory source of supply for Federal employees

Disadvantaged Business Enterprise: DBE

The US Department of Transportation offers the certification for small socially and economically disadvantaged businesses.

Disabled Veteran Owned Small Business: DVOSB

Emerging Business Enterprise: EBE

Lesbian, Gay, Bisexual and Transgender-Owned Business: LGBTBE

Minority-Owned Business Enterprise: MBE

Certified by LA Minority Supplier Development Council; National Minority Supplier Development Council; other certification entities

Small Business Enterprise: SBE

Small Disadvantaged business: SDB

Certified by the Federal Small Business Association

Service- Connected Disabled Veteran-Owned Entrepreneurship: SDVB

Certified by the Louisiana Economic Development office

Small & Emerging Business Development program: SEBD

Certified by the Louisiana Economic Development office

Small Entrepreneurship/ Hudson Initiative: SE

Certified by the Louisiana Economic Development office

Veteran Owned Small Business: VOSB

Veteran Initiative/Veteran Owned Small Entrepreneurship : VSE

Certified by the Louisiana Economic Development office

Woman-Owned Business Enterprise: WBE

Certified by the Women's Business Enterprise National Council, Women's Business Enterprise Council South; other certification entities