

ADDENDUM No. 1 Request for Competitive Sealed Proposals (CSP) 19CSP073- Renovations at Jordan Elementary School

December 6, 2018

Item 1: CHANGES TO PROJECT MANUAL

<u>Item 1:</u>

GENERAL INFORMATION

- 1. Add attached ATTACHMENT A document, dated June 8, 2012. 3 pages SPECIFICATIONS
- 1. Add attached Section 012100 ALLOWANCES, dated November 27, 2018. 3 pages.

The attachments can be found at planroom.millerids.com under 19CSP073



11/27/18

ADDENDUM NO. 1

DATE: November 27, 2018

PROJECT: BARBARA JORDAN ELEMENTARY SCHOOL

ADDITIONS & RENOVATIONS

LOCATION: 6711 JOHNNY MORRIS RD, AUSTIN, TX 78724

PROJECT NO: S&C #R092017 / AISD #180011

DELIVERED VIA: Email

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PREPARED BY: Smith & Company Architects

This addendum forms a part of the Specifications for the Barbara Jordan Elementary School Additions & Renovations Project S&C #R092017 / AISD #180011 for Austin Independent School District documents posted on October 22, 2018, for the subject project and modifies/add to them as noted below.

CHANGES TO PROJECT MANUAL

GENERAL INFORMATION

1. Add attached ATTACHMENT A document, dated June 8, 2012. 3 pages

SPECIFICATIONS

1. Add attached Section 012100 ALLOWANCES, dated November 27, 2018. 3 pages.

END OF ADDENDUM NO. 1

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Addendum No. 1 Phone: (512) 280-9157 Page 1 of 1

Current Standards for AISD Campus Equipment

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This list should be used by Technology Consultants to build the Attachment A document necessary for a campus construction project. Please contact AISD NSS to verify that this is up-to-date.

Quantity	Unit of Measure	Manufacturer	Part Number	Description	Unit Price	Price
				MDF (A)		
				1 Core Switch Per Campus		
4	each	Cisco	C9500-16X-A	Catalyst 9500 16-port 10Gig switch, Network Advantage		
1	each	Cisco	CON-SSSNT-C95K16XA	SOLN SUPP 8X5XNBD Catalyst 9500 16-por		
4	each	Cisco	C9500-NW-A	C9500 Network Stack, Advantage		
4	each	Cisco	C9500-NM-BLANK	Catalyst 9500 network module blank cover		
4	each	Cisco	S9500UK9-168	UNIVERSAL		
4	each	Cisco	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling		
1	each	Cisco	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling		
4	each	Cisco	CAB-TA-NA	North America AC Type A Power Cable		
1	each	Cisco	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses		
				Multiple Access Switches Required depending on the ports- wired to the MDF (cable with DAC to Core switch)		
4	each	Cisco	C9300-48P-A	Catalyst 9300-48-port PoE+		
1	each	Cisco	PWR-C1-715WAC=	715W AC Config 1 Power Supply Spare		
2	each	Cisco	CAB-TA-NA	North America AC Type A Power Cable		
1	each	Cisco	C9300-NM-8X	Cisco Catalyst 9300 8x 10G Network Module		
2	each	Cisco	SFP-H10GB-CU3M	10GBASE-CU SFP+ Cable 3 Meter, passive		
1	each	Cisco	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port, 3 Year Term license		
				Miscellaneous Connectors Required below for connections to IDFs from Core switch		
2	each			LC-LC fiber jumpers, MM .50micron, 3M		
2	each	Cisco	SFP-10G-SR=	10GBASE-SR SFP+		
				UPS Equipment Required below		
4	each	APC	SYH6K6RMT-P1	Chassis		
1	each	APC	AP9631	Network Card		
1	each	APC	SYBT2	Environment Card		
4	each	APC	SYOPT12	Environment Probe		
1	each	APC	WBEXTWAR3YR-SP-06	Maintenance		
				for MDF two or more rack mount power strips (house, UPS)		
2	each	TRIPP-LITE	IBAR12-20ULTRA	12 outlet, 15-ft cord, 3840 joules, Rackmount Isobar Surge- Suppressor		
				EACH IDF		
1	each	Cisco	C9300-48P-A	Catalyst 9300 48-port PoE+		
1	each	Cisco	PWR-C1-715WAC=	715W AC Config 1 Power Supply Spare		
2	each	Cisco	CAB-TA-NA	North America AC Type A Power Cable		
1	each	Cisco	C9300-NM-8X	Cisco Catalyst 9300 8x 10G Network Module		
2	each	Cisco	SFP-10G-SR=	10GBASE-SR SFP+		
1	each	Cisco	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port, 3 Year Term license		
				The first switch requires SFPs as above, each additional switch requires 2 DAC cables.		

2	each	Cisco	SFP-H10GB-CU3M	10GBASE-CU SFP+ Cable 3 Meter, passive		
				UPS Equipment Required below		
				for IDF with 5-10 network devices- UPS Equipment Required below		
4	each	APC	SMT2200RM2U	Chassis		
4	each	APC	AP9630	Network Card		
- 1	each	APC	AP9625	Environment Card		
1	each	APC	WBEXTWAR3YR-SP-04	Maintenance		
-	1	 		for IDF with 1-4 network devices-		
				UPS Equipment Required below		
1	each	APC	SMT1500RM1U	Chassis		
1	each	APC	AP9630	Network Card		
1	each	APC	AP9625	Environment Card		
4	each	APC	WBEXTWAR3YR-SP-03-	Maintenance		
		+				
				for each IDF one or more rack mount power strips		
1	each	TRIPP-LITE	IBAR12-20ULTRA	12 outlet, 15-ft cord, 3840 joules, Rackmount Isobar Surge		
				Suppressor		
				Wireless		
				Wil cless		
				ClassRoom APs Required below		
1	each	Aruba	AP-315 JW797A	Aruba 315 Wireless Access Point		
1	each	Aruba	AW-EXP1-2500	(Dual Radio) AirWave Wireless Management	-	
'	eacii	Aluba	AW-EAF 1-2500	Suite expansion license for 1		
				additional AP/device. Can be		
				added to system with 2500 or more existing licensed		
				APs/devices. All AWMS products		
1	each	Aruba	EN1-AW-EXP1-2500	must have active ArubaCare ARUBACARE SUPPORT FOR AWEXP1-		
·	ouo	, , , ,	27.1.7.1.7	2500 (1 YEAR)		
1	each	Aruba	JW124A	PC-AC-NA (NA) AC Power Cord		
				Outdoor APs Required below		
1	each	Aruba	JX974A	Aruba AP-367 (US) 802.11n/ac Dual 2x2:2 Radio Integrated Directional Ant Outdoor AP		
1	each	Aruba	JW054A	AP-270-MNT-H1 270 Series Mt Kit		
4	each	Aruba	JW629A	PD-9001GR-AC-1p-GE-802.3at Midspan		
1	each	Aruba	JW124A	PC-AC-NA (NA) AC Power Cord		
1	each	Aruba	EN1-AW-EXP1-2500	ARUBACARE SUPPORT FOR AWEXP1- 2500 (1 YEAR)		
1	each	Aruba	AW-EXP1-2500	AirWave Wireless Management Suite expansion license for 1 additional AP/device. Can be added to system with 2500 or more existing licensed APs/devices. All AWMS products must have active ArubaCare VOIP		
				VOIR		
				Executive Phones for principal, etc.		
4	each	Cisco	CP-7861 K9=	Cisco UC Phone 7861		
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AISD STANDARD SPECIFICATIONS REVISION 15 – JUNE 8, 2012

1	each	Cisco	NEW-UWL-11X-S-SLE-	New CUWL Std Edition 11.x Usr, SLED/Govt/Edu Only, 1 Usr	
4	each	Cisco	CON-ECMU-CUW1LXK-SWSS	UPGRADES Unified Workspace Licensing v. 11.	
				Office Phones	
1	each	Cisco	CP-7841 K9=	Cisco UC Phone 7841	
1	each	Cisco	NEW-UWL-11X-S-SLE-	New CUWL Std Edition 11.x Usr, SLED/Govt/Edu Only, 1 Usr	
1	each	Cisco	CON-ECMU-CUW1LXK-SWSS	UPGRADES Unified Workspace Licensing v. 11.	1
				Classroom Phones	
4	each	Cisco	CP-7841 K9=	Cisco UC Phone 7841	
4	each	Cisco	NEW-UWL-11X-S-SLE-	New CUWL Std Edition 11.x Usr, SLED/Govt/Edu Only, 1 Usr	
4	each	Cisco	CON-ECMU-CUW1LXK-SWSS	UPGRADES Unified Workspace Licensing v. 11.	
				Conference Phones	
4	each	Cisco	CP-8831-K9=	Cisco 8831 Base/Control Panel for North America	
4	each	Cisco	NEW-UWL-11X-S-SLE-	New CUWL Std Edition 11.x Usr, SLED/Govt/Edu Only, 1 Usr	
4	each	Cisco	CON-ECMU-CUW1LXK-SWSS	UPGRADES Unified Workspace Licensing v. 11.	
				VOIP Router required for MDF	
1	each	Cisco	ISR-4331-V/K9-	Cisco ISR 4331 UC Bundle, PVDM4-32, UC License, CUBEE10	
4	each	Cisco	CON-SNT-ISR4331V- SNCT	SNCT-8X5XNBD-Cisco-ISR-4331-UC-Bundle, PVDM4-32-UC-L	
1	each	Cisco	SL-4330-IPB-K9-	-Base License for Cisco-ISR 4330 Series	
1	each	Cisco	SL-4330-UC-K9	-Unified Communications License for Cisco ISR 4330 Series	
1	each	Cisco	PWR-4330-AC	AC Power Supply for Ciasco ISR 4330	
4	each	Cisco	CAB-AC- AC	-AC-Power Cord (North America), C13, NEMA 5-15P, 2.1m	
2	each	Cisco	NIM-BLANK	Blank faceplate for NIM slot on Cisco ISR 4400	
1	each	Cisco	M-S-BLANK	Removable faceplate for SM-slot on Cisco 2900,3900,4400 ISR	
1	each	Cisco	MEM-4300-4G-	4G DRAM (2G+2G) for Cisco ISR 4330, 4350	
1	each	Cisco	MEM-FLSH-4G-	Flash Memory for Cisco ISR 4300 (Soldered on motherboard)	
1	each	Cisco	PVDM4-32-	-32-channel DSP module	
1	each	Cisco	SISR4300UK9-316-	Cisco ISR 4300 Series IOS XE Universal	
1	each	Cisco	NIM-4FXO=	4-port-Network Interface Module ~ FXO (Universal)	
4	each	Cisco	NIM-4FXS≡	4-Port Network Interface Module - FXS, FXS-E and DID	

SECTION 01 21 00 – ALLOWANCES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
 - 1. Certain items are specified in the Contract Documents by allowances. Allowances have been established in lieu of additional requirements and to defer selection of actual materials and equipment to a later date when direction will be provided to Contractor. If necessary, additional requirements will be issued by Change Order.
- B. Types of allowances include the following:
 - 1. Lump-sum allowances.
- C. Related Requirements:
 - 1. Division 01 Section "Quality Requirements" for procedures governing the use of allowances for testing and inspecting.
 - 2. Divisions 02 through 33 Sections for items of Work covered by allowances.

1.3 SELECTION AND PURCHASE

- A. At the earliest practical date after award of the Contract, advise Architect of the date when final selection and purchase of each product or system described by an allowance must be completed to avoid delaying the Work.
- B. At Architect's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.
- C. Purchase products and systems selected by Architect from the designated supplier.

ALLOWANCES 012100-1

1.4 ACTION SUBMITTALS

A. Submit proposals for purchase of products or systems included in allowances, in the form specified for Change Orders.

1.5 INFORMATIONAL SUBMITTALS

- A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.
- B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.
- C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

1.6 COORDINATION

A. Coordinate allowance items with other portions of the Work. Furnish templates as required to coordinate installation.

1.7 LUMP-SUM ALLOWANCES

- A. Allowance shall include cost to Contractor of specific products and materials ordered by Owner or selected by Architect under allowance and shall include freight and delivery to Project site.
- B. Unless otherwise indicated, Contractor's costs for receiving and handling at Project site, labor, installation, overhead and profit, and similar costs related to products and materials ordered by Owner or selected by Architect under allowance shall be included as part of the Contract Sum and not part of the allowance.
- C. Unused Materials: Return unused materials purchased under an allowance to manufacturer or supplier for credit to Owner, after installation has been completed and accepted.

1.8 ADJUSTMENT OF ALLOWANCES

A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.

ALLOWANCES 012100-2

- 1. Include installation costs in purchase amount only where indicated as part of the allowance.
- 2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other margins claimed.
- 3. Submit substantiation of a change in scope of work, if any, claimed in Change Orders related to unit-cost allowances.
- 4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.
- B. Submit claims for increased costs because of a change in scope or nature of the allowance described in the Contract Documents, whether for the purchase order amount or Contractor's handling, labor, installation, overhead, and profit.
 - 1. Do not include Contractor's or subcontractor's indirect expense in the Change Order cost amount unless it is clearly shown that the nature or extent of work has changed from what could have been foreseen from information in the Contract Documents.
 - 2. No change to Contractor's indirect expense is permitted for selection of higher- or lower-priced materials or systems of the same scope and nature as originally indicated.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

3.2 PREPARATION

A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

3.3 SCHEDULE OF ALLOWANCES

A. Allowance No. 1: Lump-Sum Allowance: Include the sum of \$15,000.00 FOR REFRIGERATION.

END OF SECTION 01 21 00

ALLOWANCES 012100-3