



ALEDO ISD BOARD MEETING TEMPLATE

MEETING DATE: August 21, 2023

AGENDA ITEM: Consider Approval of Purchase of District Networking Equipment with 2023 Bond Funds

PRESENTER: Brooks Moore, Director of Technology and Earl Husfeld, Chief Financial Officer

BACKGROUND INFORMATION:

- Per Board Policy CH (Local), any single, budgeted purchase of goods or services that costs \$50,000 or more, regardless of whether the goods or services are competitively purchased, shall require Board approval before a transaction may take place.
- Included in the 2023 Bond Program was a technology item in the amount of \$6,500,000 for the replacement of aging network equipment.
- As we discussed with you during the June 19, 2023 board meeting, at this time, the following district facilities have the greatest need for the replacement of aging network equipment: Aledo High School, Aledo Learning Center, Daniel Ninth Grade Campus, Early Childhood Academy, Walsh Elementary School, Administration Building, Auxiliary Services Building, Technology and Police Building, and the District Network Operations Center (NOC).
- Campus/facility networking equipment items included in this purchase are network switches, routers, and wireless access points, as well as all required licensing.
- NOC upgrades include Cisco servers, Palo Alto firewalls, and APC Infrastructure in-line air conditioning units. All necessary licensing and recommended warranty agreements are included in the pricing as well.
- Due to extended lead times, it is anticipated the delivery and installation of this equipment will take place during the summer of 2024.

FISCAL INFORMATION:

The total cost of these items is \$3,606,275.59 and will be paid from the technology item of the 2023 Bond Program.

ATTACHMENTS:

Purchases/Quotes for Consideration/Approval and Quotes from Sirius, CDWG, Netsync, and System Tech

ADMINISTRATIVE RECOMMENDATION:

The Administration recommends the Board of Trustees approve the purchase of district networking equipment with 2023 Bond Funds as presented.

**ALEDO INDEPENDENT SCHOOL DISTRICT
PURCHASES/QUOTES FOR CONSIDERATION/APPROVAL
August 21, 2023**

BID/COOPERATIVE	DESCRIPTION/FUNDING SOURCE	AMOUNT	RECOMMENDED VENDOR(S)
	District Networking Equipment (2023 Bond Funds – Technology Item):		
State of Texas DIR	Palo Alto Firewalls, Endpoint Detection and Response, Cyber Security Software and Services (District)	\$674,762.13	1. Sirius
TIPS Cooperative - 230105 Tech Solutions, Products, and Services	APC Uninterrupted Power Supply and AC (District)	\$173,090.28	1. CDWG
State of Texas DIR	Network Operations Center - Cisco Identity Service Engine (District)	\$96,262.24	1. Netsync
State of Texas DIR	Network Operations Center – Nexus Core Network Switches (District)	\$47,594.16	1. Netsync
State of Texas DIR	Network Upgrades – Aledo High School, Daniel Ninth Grade Campus, Aledo Learning Center, Early Childhood Academy, Walsh Elementary School, Administration Building, Auxiliary Services Building, and Technology and Police Building	\$2,373,621.59	1. Netsync
NCPA Cooperative	Uninterrupted Power Supplies – Aledo High School, Daniel Ninth Grade Campus, Aledo Learning Center, Early Childhood Academy, Walsh Elementary School, Administration Building, Auxiliary Services Building, and Technology and Police Building	\$240,945.19	1. System Tech



SOLUTION PROPOSAL

Prepared for:

ALEDO INDEPENDENT SCHOOL DISTRICT 907
1008 BAILEY RANCH RD
ALEDO, TEXAS 76008
UNITED STATES

Client Executive:

Patrick Weller
+1 (817) 542-5815
patrick.weller@cdw.com

Proposal Number: Q-00360032

Proposal Date: 07/13/2023

Expires: 08/13/2023

Description: Cortex 1200 Licenses

Currency: USD

Client Executive:
Patrick Weller
+1 (817) 542-5815
patrick.weller@cdw.com

**ALEDO INDEPENDENT SCHOOL DISTRICT 907
1008 BAILEY RANCH RD
ALEDO, TEXAS 76008
UNITED STATES**



Sirius Computer Solutions, LLC

Proposal Number: Q-00360032
Proposal Date: 07/13/2023
Expires: 08/13/2023
Description: Cortex 1200 Licenses
Attn:

Headquarters:
10100 Reunion Place, Suite 500
San Antonio, Texas 78216
www.siriuscom.com
Sirius Tax ID # 74-2836721

Part #	Description	Qty	Ext. Price
PAN-XDR-PRVT	Cortex XDR Prevent, includes 30 days of alerts retention and standard success	2,000	\$0.00
PAN-XDR-ADV-EP	Cortex XDR Pro for 1 endpoint, includes 30 days of data retention and standard success	1,200	\$26,268.00
PAN-XDR-PRO-GB	Cortex XDR Pro for daily ingested GB. Includes 30 days of ingested data retention, 180 days of alerts and incidents retention and standard success	150	\$29,431.50
PAN-XDR-HOST-INST	Host Insights add-on for Cortex XDR	1,200	\$4,416.00
PAN-XDR-MTH	Cortex XDR Managed Threat Hunting service	1	\$22,759.08
PAN-CONSULT-XDR-TB-QS	QuickStart Services for Cortex XDR Pro per TB	1	\$33,092.18
PAN-XDR-ADV-EP	Cortex XDR Pro for 1 endpoint, includes 30 days of data retention and standard success	1,200	\$8,160.00
PAN-XDR-PRO-GB	Cortex XDR Pro for daily ingested GB. Includes 30 days of ingested data retention, 180 days of alerts and incidents retention and standard success	150	\$9,135.00
PAN-XDR-HOST-INST	Host Insights add-on for Cortex XDR	1,200	\$1,368.00
PAN-XDR-MTH	Cortex XDR Managed Threat Hunting service	1	\$7,064.33
Extended Subtotal:			\$141,694.09
Total Client Price:			\$141,694.09

Proposal Comments:

Item duration below:

PAN-XDR-PRVT	09/15/2023	06/20/2024
PAN-XDR-ADV-EP	09/15/2023	06/20/2024
PAN-XDR-PRO-GB	09/15/2023	06/20/2024
PAN-XDR-HOST-INST	09/15/2023	06/20/2024
PAN-XDR-MTH	09/15/2023	06/20/2024
PAN-CONSULT-XDR-TB-QS		
PAN-XDR-ADV-EP	06/21/2024	09/15/2024
PAN-XDR-PRO-GB	06/21/2024	09/15/2024
PAN-XDR-HOST-INST	06/21/2024	09/15/2024
PAN-XDR-MTH	06/21/2024	09/15/2024

Terms and Conditions:

Unless otherwise noted, price does not include shipping, handling or applicable tax which may be added at the time of invoice. All quoted shipping and handling charges or tax amounts are estimates only, and are subject to change upon invoicing. In the event ALEDO INDEPENDENT SCHOOL DISTRICT 907 ("Customer") requests expedited shipping, whether such request is made before or after acceptance of this Solution Proposal ("Proposal") by Customer, the price stated above for shipping and handling is subject to change.

This Proposal is subject to the Terms and Conditions below and/or any referenced agreements. Acceptance of this Proposal by an authorized representative of Customer will be deemed the equivalent of a Customer Purchase Order, which will authorize Sirius Computer Solutions, LLC. ("Sirius") to order the products listed in this Proposal. Until Sirius receives and accepts a Purchase Order or a signed copy of this Proposal for the solution proposed, pricing provided in this Proposal is subject to change based on manufacturer's pricing schedule. The products contained on this Proposal may be delivered to the Customer through multiple shipments based upon supplier availability, and Customer agrees to pay one or more partial payments of the total purchase price stated above for any such partial shipment of products. For purposes of clarity, services being sold under this Proposal, whether Sirius' or a manufacturer's/vendor's, shall not be subject to shipping and handling and the terms related thereof.

Notwithstanding anything to the contrary in the Terms and Conditions below and/or any referenced agreements, Customer hereby agrees that the products listed on this Proposal are noncancelable, nonreturnable, and nonrefundable except with the express written permission of Sirius.

This Proposal shall be governed by the following agreement: DIR-TSO-4315 - Palo Alto.

If travel is required to perform the proposed manufacturer/vendor services quoted above, Sirius may invoice the Customer for reasonable and actual out-of-pocket travel and living expenses.



Accepted by:

ALEDO INDEPENDENT SCHOOL DISTRICT 907

Approved by:

Sirius Computer Solutions, LLC

Signature of Authorized Representative

Signature of Authorized Representative

Printed Name

Printed Name

Title of Authorized Representative

Title of Authorized Representative

Date Signed

Date Signed

Ship to Contact (Name, Phone, & Email)

Bill to Contact (Name, Phone, & Email)

Ship to Address

Bill to Address



SOLUTION PROPOSAL

Prepared for:

ALEDO INDEPENDENT SCHOOL DISTRICT 907
1008 BAILEY RANCH RD
ALEDO, TEXAS 76008
UNITED STATES

Client Executive:

Patrick Weller
+1 (817) 542-5815
patrick.weller@cdw.com

Proposal Number: Q-00354397

Proposal Date: 06/30/2023

Expires: 07/16/2023

Description: PA5410 - 5 year

Currency: USD

Client Executive:
Patrick Weller
+1 (817) 542-5815
patrick.weller@cdw.com

**ALEDO INDEPENDENT SCHOOL DISTRICT 907
1008 BAILEY RANCH RD
ALEDO, TEXAS 76008
UNITED STATES**



Sirius Computer Solutions, LLC

Proposal Number: Q-00354397
Proposal Date: 06/30/2023
Expires: 07/16/2023
Description: PA5410 - 5 year
Attn:

Headquarters:
10100 Reunion Place, Suite 500
San Antonio, Texas 78216
www.siriuscom.com
Sirius Tax ID # 74-2836721

Part #	Description	Qty	Ext. Price
PAN-PA-5410-AC	Palo Alto Networks PA-5410 with redundant AC power supplies	2	\$91,260.96
PAN-SFP-PLUS-SR	SFP+ form factor, SR 10Gb optical transceiver, short reach 300m, OM3 MMF, duplex LC, IEEE 802.3ae 10GBASE-SR compliant	8	\$7,937.92
PAN-SFP-PLUS-CU-5M	SFP+ form factor, 10Gb direct attach twin-ax passive cable with 2 transceiver ends and 5m of cable permanently bonded as an assembly, IEEE 802.3ae 10GBASE-CR compliant	2	\$665.68
PAN-QSFP28-DAC-5M	QSFP28 form factor, 100Gb direct attach passive cable with 2 transceiver ends and 5m of cable permanently bonded as an assembly, IEEE 802.3bj 100GBASE-CR4 compliant	1	\$791.28
PAN-SVC-PREM-5410-5YR	Premium support 5 year term, PA-5410	2	\$118,602.90
PAN-PA-5410-TP-5YR-HA2	PA-5410, Threat prevention subscription, for one (1) device in an HA pair, 5 years (60 months) term. Recommended for air gapped/closed environments.	2	\$87,053.40
PAN-PA-5410-WF-5YR-HA2	PA-5410, WildFire subscription, for one (1) device in an HA pair, 5 years (60 months) term.	2	\$87,053.40
PAN-PA-5410-ADVURL-5YR-HA2	PA-5410, Advanced URL Filtering subscription, for one (1) device in an HA pair, 5 years (60 months) term.	2	\$130,284.00
Extended Subtotal:			\$523,649.54
Total Client Price:			\$523,649.54

Proposal Comments:

Terms and Conditions:

Unless otherwise noted, price does not include shipping, handling or applicable tax which may be added at the time of invoice. All quoted shipping and handling charges or tax amounts are estimates only, and are subject to change upon invoicing. In the event ALEDO INDEPENDENT SCHOOL DISTRICT 907 ("Customer") requests expedited shipping, whether such request is made before or after acceptance of this Solution Proposal ("Proposal") by Customer, the price stated above for shipping and handling is subject to change.

This Proposal is subject to the Terms and Conditions below and/or any referenced agreements. Acceptance of this Proposal by an authorized representative of Customer will be deemed the equivalent of a Customer Purchase Order, which will authorize Sirius Computer Solutions, LLC. ("Sirius") to order the products listed in this Proposal. Until Sirius receives and accepts a Purchase Order or a signed copy of this Proposal for the solution proposed, pricing provided in this Proposal is subject to change based on manufacturer's pricing schedule. The products contained on this Proposal may be delivered to the Customer through multiple shipments based upon supplier availability, and Customer agrees to pay one or more partial payments of the total purchase price stated above for any such partial shipment of products. For purposes of clarity, services being sold under this Proposal, whether Sirius' or a manufacturer's/vendor's, shall not be subject to shipping and handling and the terms related thereof.

Notwithstanding anything to the contrary in the Terms and Conditions below and/or any referenced agreements, Customer hereby agrees that the products listed on this Proposal are noncancelable, nonreturnable, and nonrefundable except with the express written permission of Sirius.

This Proposal shall be governed by the following agreement: DIR-TSO-4315 - Palo Alto.

The provision of the maintenance services contained on this Proposal (the "Maintenance Services") will be controlled by the terms and conditions of the applicable manufacturer and/or maintenance provider (hereinafter the "Provider"). If Customer removes a covered device from productive use and requests cancellation of the Maintenance Services on that device, in accordance with the Provider's terms and conditions, Customer must notify Sirius by email at the following address: OPU@siriuscom.com. Should Customer fail to send the request to the address above, processing of the cancellation shall be delayed and any associated credit with the cancellation may be reduced.



Accepted by:

ALEDO INDEPENDENT SCHOOL DISTRICT 907

Approved by:

Sirius Computer Solutions, LLC

Signature of Authorized Representative

Signature of Authorized Representative

Printed Name

Printed Name

Title of Authorized Representative

Title of Authorized Representative

Date Signed

Date Signed

Ship to Contact (Name, Phone, & Email)

Bill to Contact (Name, Phone, & Email)

Ship to Address

Bill to Address

Statement of Work

ALEDO INDEPENDENT SCHOOL DISTRICT 907 Palo Alto Services

This Statement of Work ('SOW') is made by and between Sirius Computer Solutions, LLC, ('Sirius') and ALEDO INDEPENDENT SCHOOL DISTRICT 907 ('Customer') for the provision of certain professional services as more fully described herein, ('Services'). In consideration of the mutual promises and covenants contained herein, the parties agree as follows:

SCOPE OF SERVICES

The scope of services for this project is attached hereto as Exhibit A.

ACCEPTANCE CRITERIA

This SOW will be deemed complete when the Deliverables within Exhibit A have been completed and accepted by Customer.

RESPONSIBILITIES

Sirius Responsibilities

1. Staff this effort with appropriately skilled individuals to perform the Services.
2. Provide necessary support to ensure accurate and timely billing of Services per the contract.
3. Promptly notify Customer of any unsafe condition about which Sirius has knowledge.

Customer Responsibilities

1. Back-up all data, software, operating systems, software configurations and networking configurations in preparation for and during the performance of the Services. Sirius shall not be liable for any lost, damaged, or corrupted data.
2. Have the appropriate software and hardware available at the beginning of the project and ensure that the necessary hardware environment (operating system, network, ports) is configured appropriately and is stable.
3. Customer will be responsible for data migration unless specified in the scope of services.
4. Prior to Sirius Consultant coming on-site for Services, provide resource contact information; names, phone numbers, email addresses and location.
5. Provide Sirius with known scheduled outages, resource unavailability and project specific information for the development of a cohesive project schedule.
6. Provide Sirius with access to Customer's facilities and appropriate resources as reasonably necessary for Sirius to fulfill its obligations hereunder, including but not limited to an adequate work area, network access (including Internet access), telephones, terminal, access to PC-based printer, remote access to systems (if applicable).
7. Promptly notify Sirius of any unsafe condition about which Customer has knowledge and to which Sirius resources could be exposed.
8. Promptly notify Sirius of any accidents or injuries involving Sirius employees or subcontractors assigned to Customer.
9. Promptly inspect and accept Services and/or Deliverables upon completion by Sirius.

DELIVERABLES

This SOW will produce the deliverables ('Deliverables') outlined in Exhibit A. All estimates and/or costs associated with this SOW are based solely upon the Deliverables outlined in Exhibit A. In the event any additional requirements are requested by Customer, the parties will mutually execute a change request to this SOW to address these additional requirements.

Statement of Work

Tasks, Deliverables, and responsibilities not explicitly addressed within this SOW are beyond its scope and can only be provided pursuant to the change process described herein or pursuant to a separate SOW as mutually agreed to by both parties. Unless defined in Exhibit A, this SOW does not obligate Sirius to modify or remediate Deliverables or provide maintenance or support Services for Deliverables in any manner following Customer's acceptance without an appropriate, corresponding SOW. If applicable, a separate maintenance or support Services SOW may be established to provide maintenance or support Services to Customer.

ASSUMPTIONS

Sirius has created this SOW under the following assumptions. If one or more of these assumptions proves to be invalid, costs and other project factors may be impacted.

1. Where appropriate, knowledgeable resources will be made available for functional questions and making business decisions. It is also expected that Customer staff will participate throughout the implementation.
2. Unless otherwise agreed, Sirius reserves the right to subcontract any or all portions of the Services contemplated pre-approved by Customer.
3. The parties expressly agree that Sirius may use offshore resources, resources located outside of the United States, to provide the Services herein and expressly waive any terms to the contrary herein or in any referenced agreement.
4. Performance of the Services defined by this SOW are not subject to any provisions of the laws, acts, or regulations listed below and shall not require Sirius to create, receive, use, disclose, or in any way take control or possession of any information identified in such laws, acts or regulations:
 - a. Personal Information as defined by 201 Code of Massachusetts Regulation 17.00 (or any similarly defined information under an applicable state law);
 - b. Nonpublic Personal Information as defined by the Gramm-Leach-Bliley Act;
 - c. Personally Identifiable Information as defined by the Family Educational Rights and Privacy Act;
 - d. Cardholder Data as defined by Payment Card Industry (PCI) Data Security Standards; or
 - e. Protected Health Information, Electronic Protected Health Information, or Individually Identifiable Health Information as defined by the Health Insurance Portability and Accountability Act and the Health Information Technology for Economic and Clinical Health Act.
5. Sirius may deliver Services at Customer location or a remote location.
6. If knowledge transfer is listed as a deliverable, it should be noted that such knowledge transfer is not a replacement for classroom training but is intended to help the Customer gain a working knowledge of implementation details specific to their environment. Customer should consider attending training provided by the manufacturer.
7. This SOW will be scheduled around local resource availability. If, due to Customer's schedule, a local resource cannot be used, Customer will be charged for reasonable out-of-pocket travel and living expenses, and a Change Request for this SOW will be submitted to Customer for their acknowledgment.

SCHEDULE

Sirius and Customer will determine a schedule for work to be performed once execution of this SOW occurs. This schedule will include expected response times for both Sirius and the Customer to review and complete tasks. Sirius will use commercially reasonable efforts to timely complete the Services in accordance with the agreed upon schedule. Sirius will not be liable for any delays in performance related to Customer's failure to perform its obligations under this SOW or Customer's failure to make any facilities or equipment necessary for performance available to Sirius. In the event any delays in performance result in additional charges under this SOW, said charges will be agreed upon in a Change Request using the process detailed below.

Statement of Work

FEE SCHEDULE

Service Cost

The Services will be provided for a fixed price of \$9,418.50. Upon completion of each milestone, Sirius will invoice pursuant to the payment schedule set forth below. SOW will expire one (1) year from signature date.

Task / Milestone Name	Invoice Amount
50% Upon Signature of SOW	\$4,709.25
50% Upon Project Completion	\$4,709.25
Total	\$9,418.50

Travel Costs

Customer will be charged for reasonable and actual out-of-pocket travel and living expenses. Upon request, Sirius will provide receipts for individual line item expenses valued at \$35.00 or greater.

SERVICES COORDINATION

Customer designates the following authorized representative assigned to serve as the primary point of contact for communication, issue escalation, contract administration, project scope change administration, and acceptance of Deliverables and/or Services as set forth herein.

Customer's Authorized Representative	Email Address
Michael Lotter	mlotter@aledoisd.org

SITE OF PERFORMANCE

Performance of the Services may be at the following Customer location(s) or may be performed from a remote location on the system located at the address listed below:

Bill To:
ALEDO INDEPENDENT SCHOOL DISTRICT 907 1008 BAILEY RANCH RD ALEDO, TX, 76008-3110

Service Locations:
ALEDO INDEPENDENT SCHOOL DISTRICT 907 1008 BAILEY RANCH RD ALEDO, TX 76008-3110

ACCEPTANCE

Upon completion of the Services, Sirius will submit a Completion Document. Customer will return the Completion Document in accordance with its instructions within three (3) business days from the date of receipt thereof. If Customer reasonably believes that Sirius failed to substantially complete the Services in accordance with this SOW, Customer will notify Sirius in writing of its reasons for rejection of the Services or any portion thereof within three (3) business days from Customer's receipt of the Completion Document. If Sirius does not receive the signed Completion Document or written notification of the reasons for rejection within three (3) business days of Customer's receipt thereof, the absence of Customer's response will constitute Customer's acceptance of the Services and a waiver of any right of rejection.

Statement of Work

CHANGE REQUESTS

From time-to-time Customer may request, or Sirius may propose, that Sirius implement a change to the Services reflected in this SOW including, without limitation, (a) a change to the scope of Services, or (b) a change in the prioritization or manner in which Sirius is performing the Services (each, a "Change"). In the event of the occurrence of a mutually agreed Change, Sirius shall prepare and provide to Customer a proposed change order. Sirius shall include in the proposed change order the effect, if any, the Change will have on Sirius' schedule of delivery of the Services, and if there will be any effect on the estimated cost or other Customer payments. Sirius shall not be responsible or liable for any delays, costs or damages resulting from Customer's rejection of, or delay in approving, a proposed change order relating to a Change. In the event the authorized representative of Customer requests that Sirius perform work without a mutually agreed upon change order, Customer shall compensate Sirius for the additional fees and expenses incurred by Sirius related thereto. In the event the Customer desires to retain Sirius for additional Services outside the scope of the Services to be provided hereunder, Customer and Sirius agrees to execute and deliver such additional statements of work to evidence the additional Services to be provided by Sirius.

NO SOLICITATION

Upon Customer's signature of this SOW and for a period of one (1) year following completion, expiration or termination of this SOW, neither party will, directly or indirectly, solicit to employ or employ any of the current employees or independent contractors of the other party (or subcontractors or independent contractors) who are involved in the performance of Services under this SOW, without obtaining the prior written consent of such party. Notwithstanding the foregoing, solicitation of a party's current employees, subcontractors or independent contractors who are not involved in the performance of Services under this SOW by means of a general media solicitation or trade publication or advertisement shall not constitute a breach of this provision. This provision will survive the completion, expiration, or termination of this SOW and/or the Agreement.

INTELLECTUAL PROPERTY

Upon full payment of all amounts due Sirius under this SOW and the Agreement, Customer shall own all rights, title, and interest in and to the Deliverables and all changes, modification or improvements related thereto, developed by Sirius under this SOW. Sirius hereby grants, sells, assigns, and conveys to Customer all rights of Sirius in and to the Deliverables and the tangible and intangible property rights relating to or arising out of the Deliverables, including, without limitation, patent, copyright, trade secret, trademark, and other proprietary rights. Deliverables shall not include, and the transfer of any rights hereunder shall not apply to, Background Technology (as hereinafter defined) or any software, materials or other technology which is owned or controlled by a third-party ("Third-Party Technology").

"Background Technology" means all processes, tools, works of authorship, programs, data, utilities, or other intellectual property, in whatever form, that Sirius prepared or had prepared outside the scope of the Services provided hereunder and are included in, or necessary to, the Deliverable. Sirius Background Technology, working papers, scripts, proprietary methodology and confidential information belong exclusively to Sirius, including to the extent included in the Deliverable. Customer is granted a nonexclusive license to use Sirius Background Technology or Third-Party Technology for the limited purpose of implementing the Deliverable for Customer's internal purposes.

PROPRIETARY AND CONFIDENTIAL

This SOW contains confidential and proprietary information of Sirius and its vendors. Information contained in this SOW may not be disclosed, disseminated, or otherwise revealed to any party outside of Customer or any party within Customer who is not privileged to receive such information without the express written permission of Sirius. There is no obligation to maintain the confidentiality of any information which was known to Customer prior to receipt of such information from Sirius, or becomes publicly known through no fault of Customer, or is received without obligation of confidentiality from a third-party owing no obligation of confidentiality to Sirius.

ADDITIONAL TERMS

1. **Payment Terms.** Sirius shall send periodic invoices to Customer for Services rendered. Customer shall pay to Sirius at its Dallas offices at Accounts Receivable, PO Box 202289, Dallas, TX 75320-2289, or such other address

Statement of Work

as Sirius may designate, within thirty (30) days of the date of such invoice. Customer shall be liable for a monthly rate of interest equal to the lesser of one percent (1%) or the maximum allowed by federal or state law, on any unpaid amounts, which shall be in addition to such fees due and owing to Sirius. Any personal property taxes assessable on the Services on or after actual delivery are the responsibility of Customer.

2. **Limitation of Liability.** IN NO EVENT WILL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR ANY OTHER NON-DIRECT DAMAGES INCLUDING, WITHOUT LIMITATION, LOST PROFITS OR FUTURE REVENUES, COST OF CAPITAL, LOSS OF BUSINESS REPUTATION OR OPPORTUNITY OR ANY CLAIM OR DEMAND AGAINST THE OTHER PARTY BY ANY THIRD-PARTY, HOWEVER CAUSED, WHETHER UNDER THEORY OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, EVEN IF SAID PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. EACH PARTY'S LIABILITY UNDER THIS SOW OR OTHERWISE ARISING OUT OF THIS SOW REGARDLESS OF THE FORM OF ACTION, WHETHER UNDER THEORY OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, SHALL NOT EXCEED AN AMOUNT EQUAL TO THE TOTAL AMOUNT PAID OR PAYABLE BY CUSTOMER TO SIRIUS AS SHOWN ON THIS SOW, AS THE CASE MAY BE, WITH RESPECT TO WHICH SUCH CLAIM RELATES.
3. **Warranties.** Sirius warrants that Sirius will perform the Services in a professional manner, and according to the description in the SOW. Customer acknowledges and agrees that with respect to the software that is the subject of the Services, if any, Customer is relying solely on the representations and warranties of the licensor of such software and Sirius makes no representations or warranties with respect thereto. Customer waives any and all claims against Sirius based upon (i) any infringement or alleged infringement of any patent or other intellectual property rights with respect to any third-party software or (ii) any indemnity claim or obligation made by another against Customer arising out of any such infringement or alleged infringement. EXCEPT AS EXPRESSLY SET FORTH IN THIS SECTION, SIRIUS MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, TO CUSTOMER OR TO ANY OTHER PERSON OR ENTITY REGARDING ANY SERVICES, DELIVERABLES, RESOURCES, EQUIPMENT, SOFTWARE, OR OTHER ITEMS PROVIDED BY SIRIUS UNDER THIS SOW OR THE RESULTS TO BE DERIVED FROM THE USE THEREOF, AND SIRIUS EXPRESSLY DISCLAIMS ANY REPRESENTATIONS AND WARRANTIES ARISING FROM COURSE OF DEALING, USAGE OF TRADE, OR COURSE OF PERFORMANCE, AND THE IMPLIED WARRANTIES OF MERCHANTABILITY, AND FITNESS FOR PARTICULAR PURPOSE.
4. **Amendments and Waiver.** This SOW may only be amended, modified or waived by a written instrument executed by Customer and Sirius. With respect to Sirius, only the President and Vice Presidents of Sirius are authorized to execute, amend, modify or waive this SOW or any provision hereof and no other employees of Sirius have any authority (express or implied) to bind Sirius or make any representations or warranties on its behalf regarding the Services to be provided hereunder.
5. **Termination.** Either party may at any time terminate this SOW upon thirty (30) days' prior written notice. Either party may immediately terminate this SOW in the event that (i) the other party defaults in a material obligation under this SOW and fails to cure such default after thirty (30) days written notice or (ii) the other party becomes insolvent, makes a general assignment for the benefit of creditors or becomes subject to any proceeding under any bankruptcy or insolvency laws. Customer shall pay for all Services rendered by Sirius up to the effective date of termination within thirty (30) days of such termination date.
6. **Assignments; Parties in Interest; No Implied Rights.** This SOW shall inure to the benefit of and be binding upon the parties hereto and their respective successors and assigns. This SOW shall not be assigned by Customer without the prior written consent of Sirius, which will not be unreasonably withheld. Except as otherwise expressly provided herein, nothing herein expressed or implied is intended or shall be construed to create any third-party beneficiary rights.
7. **Force Majeure.** Neither party shall be liable for any delay in performance or any failure in performance hereunder caused in whole or in part by reason of force majeure, which shall be deemed to include the occurrence of any event beyond the control of the party, including war (whether an actual declaration thereof is made or not), sabotage, insurrection, riot and other acts of civil disobedience, action of a public enemy or other acts of terrorism, failure or delays in transportation, laws, regulations or acts of any national, state or local government (or any agency, subdivision or instrumentality thereof), judicial action, labor dispute, accident, fire, explosion, flood, storm or other act of God, shortage of labor, fuel or raw materials or machinery or technical failures.
8. **Independent Contractor; Non-Exclusivity.** Under this SOW, Sirius shall be an independent contractor. This SOW shall not be construed as creating a partnership, joint venture, agency or employment relationship, or as granting a franchise under either federal or state law. This SOW shall not preclude Sirius from selling products and/or providing Services to others, which may result in, among other things, computer programming techniques, products and documentation that are competitive, whether or not such materials are similar to materials developed by Sirius pursuant to this SOW or otherwise.

Statement of Work

9. **Governing Law; Limited Time for Action.** All matters arising under or relating to this SOW shall be governed by and construed in accordance with the laws of the State of Texas. No action, regardless of form, arising out of or relating to this SOW may be brought by either party more than two (2) years after the cause of action has accrued.
10. **Waiver of Jury Trial. EACH OF THE PARTIES TO THIS SOW WAIVES ANY RIGHT TO TRIAL BY JURY OF ANY DISPUTE OF ANY NATURE WHATSOEVER THAT MAY ARISE BETWEEN THEM, INCLUDING, BUT NOT LIMITED TO, THOSE DISPUTES RELATING TO, OR INVOLVING IN ANY WAY, THE TRANSACTIONS BETWEEN THE PARTIES, THE CONSTRUCTION, PERFORMANCE OR BREACH OF THIS SOW OR ANY OTHER SOW BETWEEN THE PARTIES, THE PROVISIONS OF ANY FEDERAL, STATE OR LOCAL LAW, REGULATION OR ORDINANCE NOTWITHSTANDING.** By execution of this SOW, each of the parties hereto acknowledges and agrees that it has had an opportunity to consult with legal counsel and that he/she/it knowingly and voluntarily waives any right to a trial by jury of any dispute pertaining to or relating in any way to the transactions contemplated by this SOW, the provisions of any federal, state or local law, regulation or ordinance notwithstanding.
11. **Entire Agreement.** This SOW embodies the entire agreement and understanding between the parties hereto relating to the subject matter hereof, and supersedes any prior agreements and understandings relating to the subject matter hereof. Unless otherwise expressly agreed upon by the parties, in the event of any conflict between the terms set forth herein and any other document referenced herein, the terms set forth in this SOW shall control. CUSTOMER EXPRESSLY WARRANTS, REPRESENTS AND ACKNOWLEDGES THAT NO PROMISE, AGREEMENT, REPRESENTATION OR STATEMENT HAS BEEN MADE TO CUSTOMER OTHER THAN THOSE EXPRESSLY STATED IN WRITING IN THIS SOW, UPON WHICH CUSTOMER HAS RELIED IN ENTERING INTO THIS SOW, AND CUSTOMER EXPRESSLY WAIVES AND DISCLAIMS ANY CLAIMS AGAINST SIRIUS FOR FRAUD OR FRAUDULENT INDUCEMENT TO ENTER INTO THIS SOW IN RELIANCE UPON OR BASED UPON ANY SUCH PROMISES, AGREEMENTS, REPRESENTATIONS OR STATEMENTS OR OTHERWISE.

ACCEPTANCE & AUTHORIZATION

This SOW expires if not signed by Customer and returned to Sirius (as set forth below) within thirty (30) days of June 28, 2023. However, this SOW shall not be binding or effective until countersigned by Sirius. If performance of the Services does not commence within ninety (90) days of the date hereof, this SOW will automatically terminate in the absence of a written amendment rescheduling the Services. Please indicate your acceptance of this SOW by signing below and returning to:

Services Operations Team by email to nic.rolan@cdw.com. Please note, all pages of SOW are required.

BY: ALEDO INDEPENDENT SCHOOL DISTRICT 907	BY: SIRIUS COMPUTER SOLUTIONS, LLC
Signature:	Signature:
Name:	Name:
Title:	Title:
PO # (if applicable)	SOW Number: SOW-023787
Date:	Date:

EXHIBIT A

Project Scope

Customer would like Seller's assistance migrating from a standalone Palo Alto PA-5250 to a High Availability (HA) pair of Palo Alto PA-5410 Security Appliances. These firewalls will be managed on-box, without Panorama. The current firewalls already have all of the necessary configuration including: Security Policies, NAT/PATs, Threat Prevention, URL Filtering, WildFire, and User-ID. Customer will handle the migration of one (1) 3rd Party Site-to-Site Tunnel to Azure.

The professional services engagement includes:

- Palo Alto Firewall Migration

Firewall Project Overview

Site	Model	HA	NAT	ACLS	L2L Tunnels	RAVPN Profiles
HQ	5410	A/S	32	75	1	0

Approach

Seller will follow a phased approach to deliver the services shown above. The following phases will be utilized to achieve the objective stated above.

Project Kick-Off Meeting

Seller will begin with a project kick-off meeting with Customer core project team. The kick-off meeting will last approximately one hour and will include:

- Introductions of Customer and Seller team members
- Establishment of roles and the scheduling of the first engineering discovery session
- Knowledge transfer and review of your company and vision
- Review of Customer-provided information and clarification of questions
- Review of goals for the project

Firewall Discovery and Requirements Gathering

During the discovery and requirements gathering phase, Seller will work with the customer to identify pertinent information that will drive the design and implementation of the Palo Alto Firewall Solution. During this phase, Seller will work with key Customer project stakeholders to:

- Identify Customer's business and technical requirements
- Review Customer's existing infrastructure that is relevant to the success of the project
- Discuss Palo Alto firewall management, features, and capabilities
- Discuss and review high availability options

EXHIBIT A

- Discuss Customer's security policy and methods for enforcement leveraging Palo Alto firewall appliances
- Review Customer's existing firewall configuration
- Review requirements for firewall policy migration leveraging Palo Alto's Firewall Migration Tool

Planning and Design

During the Planning and Design phase, Seller will work with customer to design the Palo Alto solution and plan the firewall implementation. This phase may include but not limited to the following items:

- Plan implementation activities based on information collected during the requirements gathering phase
- Review required network architecture changes needed to accommodate the new firewall(s)
- Placement of firewall(s) along with physical and logical connectivity
- Design firewall high availability
- Plan and design firewall rules and NGFW features
- Plan and design required user identity policies
- Plan and design Site-to-Site VPN tunnel(s)
- Document the proposed design and conduct a review with key Customer project stakeholders
- Plan Palo Alto Migration Tool installation and setup

Implementation and testing

Customer and Seller will implement the Palo Alto firewall solution to satisfy the requirements and design that were discussed in the Discovery phase of the project. This phase may include but not limited to the following items:

- Configure and Implement Palo Alto firewall appliances based on the design and planning phase
 - Perform any necessary reimaging or updates to software to accommodate design
 - Physical and logical connectivity
 - Security Zones
 - Static and or dynamic routing
 - NAT/PAT policies
 - Access Control policies
 - High availability
 - Site-to-Site VPN(s)
- Test Palo Alto firewall solution for proper operations
- Migrate existing firewall policy leveraging the Palo Alto's Firewall Migration Tool

Cutover and First Day Support

Cutover - Seller will work with Customer to move the Palo Alto firewall solution into production. The firewall cutover will take place during a scheduled maintenance period. Once the cutover is complete Seller will work with Customer to test the Palo Alto firewall solution for proper operations. In addition, Seller will assist Customer with required application testing to validate firewall policy and configurations.

First Day of Support - On the first product day following the cutover, Seller will provide day one support to assist the customer with any issues that may be present. Seller will review configurations and make modifications to the firewall configuration as needed to account for the Customer's unique environment.

EXHIBIT A

Project Closure

The Seller project team will participate in a project closure meeting where the project history will be reviewed and the final project documentation will be delivered to the Customer.

Additional Customer Responsibilities

Customer is responsible for the following:

1. Providing Seller staff with appropriate physical and/or network access to perform tasks defined in this statement of work.
2. Providing all change control procedures, notifications and maintenance windows that are necessary for the performance of this project.
3. Providing a resource who is familiar with the existing firewall solution.
4. Providing any hardware, software, and/or certificates that are required for installation.
5. Configuration of their LDAP or Active Directory environment when integrating with the Palo Alto solution. Seller will provide guidance on the required configuration for integration.
6. Providing documentation for required connectivity through the firewall that includes source IP, destination IP, port, protocol information, and network address translation requirements. If traffic analysis is required to determine the appropriate connectivity information; it may result in a revision of the services estimate.
7. Providing racking, cabling, and powering of all equipment. Customer to verify there is adequate power, UPS, rack space, and network connectivity for the devices included on the bill of materials.
8. Providing application testing to be performed during cutover(s).
9. Providing a supported virtualization environment for any Palo Alto components that are to be virtualized.
10. Coordinating and communicating configuration changes to Site-to-Site VPN(s). A change order may be needed to add additional hours for maintenance windows that must be rescheduled due to Third-Party vendors not being available.

Additional Project Assumptions

This SOW is based on the following assumptions.

1. Seller will review initial low-level design with Customer. After mutual agreement, Customer will sign off on acceptance of the design. Any subsequent changes to the design can be made by requesting a Change Order. Seller implementation of the Change Order may be billed at additional cost on a Time and Materials basis.
2. Project will require Customer to migrate firewall policies from an old firewall to the new Palo Alto firewall platform. As a part of the firewall migration effort, Seller assumes that:
 - Hours estimated to complete the project is based on Seller leveraging Palo Alto's Firewall Migration Tool to convert existing firewall interfaces, static routes, objects, NAT/PAT, Access Control Policies and L2L tunnels.
 - Existing firewall configurations will be migrated as-is and consists of:
 - No more than (4) Interfaces/Zone(s)
 - No more than (200) Object(s)
 - No more than (75) Access Control Rule(s)
 - No more than (23) NAT/PAT statement(s)
 - No more than (1) Site-to-Site tunnel(s)
3. Work can be performed remotely.
4. Additional service hours may be required as a result of changes or other unforeseen complexities as determined during the project.

EXHIBIT A

Out Of Scope

Tasks outside this SOW include, but are not limited to:

1. Training documentation
2. Configuration of any other network equipment not directly related task of implementing and/or upgrading the Palo Alto firewall Solution
3. Racking, cabling, and powering hardware equipment
4. Configurations or designs not supported by Palo Alto
5. Firewall Configuration Cleanup and Optimization

Services not specified in this SOW are considered out of scope and will be addressed with a separate SOW or Change Order.

Item(s) Provided to Customer

Item	Description	Format
Migration Plan	A document that details the firewall migration plan	PDF



Prepared For: Aledo Independent School District
Customer #: 4039233

Project: Cooling-PM Replacement
Date: June 16, 2023

Submitted By: Corey Gremпка
Executive Account Manager
Phone: 312-705-9518
E-Mail: coreyandbecky@cdw.com
Quote #: 2023-1896624
OP-220629-12247116
ISX0002157797-0027

Remit To: CDW Government
75 Remittance Dr.
Suite 1515
Chicago, IL 60675

SALES AND SERVICES ARE GOVERNED BY THE SIGNED AGREEMENT YOU MAY HAVE WITH CDW-G. IF NO SEPARATE AGREEMENT IS EFFECTIVE, THE TERMS AND CONDITIONS OF SALES AND SERVICES ARE LIMITED TO THOSE CONTAINED IN THE "TERMS & CONDITIONS" LINK AT [WWW.CDWG.COM](http://www.cdwg.com/content/terms-conditions/default.aspx) (<http://www.cdwg.com/content/terms-conditions/default.aspx>). BY ORDERING OR ACCEPTING DELIVERY OF PRODUCTS OR BY ENGAGING CDW TO PERFORM OR PROCURE SERVICES, YOU AGREE TO BE BOUND BY AND ACCEPT THOSE TERMS AND CONDITIONS. ANY ADDITIONAL OR DIFFERENT TERMS OR CONDITIONS IN ANY FORM DELIVERED BY CUSTOMER ARE HEREBY DEEMED TO BE MATERIAL ALTERATIONS, AND NOTICE OF OBJECTION TO THEM AND REJECTION OF THEM IS HEREBY GIVEN. THIS DOCUMENT IS CONFIDENTIAL.



Cooling-PM Replacement Summary



Date: 6/16/2023

Quote #: 2023-1896624

Qty.	Description	Extended Sell
1	Cooling-PM Replacement	\$ 170,546.10
Total:		\$ 170,546.10
		Extended Sell
Solution Total:		\$ 170,546.10
Estimated Shipping:		\$ 2,544.18
Grand Total:		\$ 173,090.28

Prepared By: Cathie Prairie (Senior Solutions Architect Support Specialist)

Prices are contingent on final pricing approval from Manufacturer

Quote provided based on specification provided by customer. No workload validation has been done.

The terms and conditions provided on this link apply: <https://www.cdwg.com/content/cdwg/en/terms-conditions.html>

Applicable Taxes not shown.



Cooling-PM Replacement Detail



Date: 6/16/2023

Quote #: 2023-1896624

Qty.	Part Numbers	Description	Extended Sell
2	ACRD600P	InRow RD, 600mm Air Cooled, 200-240V, 50/60Hz, with humidifier	\$ 44,553.60
2	AP9326	Leak Sensor - 6.1 m (20 ft)	\$ 505.94
2	ACCD75234	Condenser 1x1 Build to Order, 38kW, 95F, 208-230V/3, 60Hz (qsce54076)	\$ 18,788.40
2	ACAC75014	Flooded Receiver, 20L, 219mm diameter, 640mm length, ASME with heater	\$ 5,416.22
Room Components - Equipment Total:			\$ 69,264.16
2	WSTRTUP5X8-AX-41	Start-Up Service 5X8 for NetworkAIR FM A/W/G/PC 0-27 kW with OHE	\$ 2,856.00
2	WASSEM5X8-AX-41	Scheduled Air Assembly Service 5X8 for InRow RP DX units	\$ 2,305.20
Room Components - Services Total:			\$ 5,161.20
16	SYBTU1-PLP	Symmetra PX Battery Unit	\$ 7,507.20
Additional Parts - Equipment Total:			\$ 7,507.20
2	WSTRTUP-PX-31	Start-Up Service 5X8 for (1) Symmetra 80 or 100kW frame UPS and/or (1) PDU	\$ 2,427.60
2	WUPGSTRTUP7-UG-01	Scheduling Upgrade to 7X24 for Existing Startup Service for up to 40 kVA UPS or Battery Frame	\$ 1,566.74
2	WMPRS2-MP-42	Modular UPS Revitalization Service Kit for (1) SYPX 40k Frame with 2 X SYPM10KF	\$ 27,499.20
Additional Parts - Services Total:			\$ 31,493.54
1	QWINSTALL-QMCA10941-00	PRODUCT PROFESSIONAL SERVICES OTHER THIRD PARTY INSTALLATION SERVICES	\$ 57,120.00
Custom Parts - Equipment Total:			\$ 57,120.00
			Extended Sell
Solution Total:			\$ 170,546.10
Estimated Shipping:			\$ 2,544.18
Grand Total:			\$ 173,090.28

Pricing expires 30 calendar days from date on Proposal

Prepared By: Cathie Prairie (Senior Solutions Architect Support Specialist)

Prices are contingent on final pricing approval from Manufacturer

Quote provided based on specification provided by customer. No workload validation has been done.

The terms and conditions provided on this link apply: <https://www.cdwg.com/content/cdwg/en/terms-conditions.html>

Applicable Taxes not shown.



Date: 6/16/2023

Standard Shipping Terms

FREIGHT QUOTES ARE VALID FOR A PERIOD OF 60 DAYS

Table of Contents:

1. Standard shipping terms
 - 1a. Dock-to-dock delivery
 - 1b. Basic inside delivery (Common Carrier / Standard LTL Carrier)
 - 1c. White glove inside delivery
2. Standard Exceptions

I. Standard shipping terms:

I a. Dock-to-Dock delivery includes:

- Site must accommodate a 53' tractor trailer
- Palletized freight delivered to a **dock-level** facility on a 53' tractor trailer during regular business hours.
 - o Unloading **not included**.
 - o Ground unloading / delivery with Lift Gate **not included**
- Certain product lines determined by Schneider Electric will require a Premium Dock-to-Dock carrier.

1b. Basic Inside delivery includes:

- Site must accommodate a 53' tractor trailer
- Palletized freight delivered to a **dock-level** facility on a 53' tractor trailer during regular business hours.
 - o Delivery to main floor, or floor that is accessible by a freight elevator
 - o Ground Unloading / Lift gate service **not included**

1c. White Glove Inside delivery includes:

- Site must accommodate a 53' tractor trailer
- Palletized freight delivered to a facility on a tractor trailer during regular business hours.
 - o Unloading **included**.
 - o Ground unloading / delivery with Lift Gate **available upon request**
- Two person delivery team
- Delivering units/pallets to inside the building on main floor (freight elevator required if not main floor)
- De-skid & set in place
- Remove debris (pallet, trash, debris)

Note:

- Inside delivery time is based on the following weight per shipment:
 - o 0 to 2,100 lbs: 30 Minutes
 - o 2,100 to 5,000 lbs: 60 Minutes
 - o 5,001 to 8,000 lbs: 90 Minutes
 - o 8,001 to 12,000 lbs: 120 Minutes
 - o 12,001 and over: 3 Hours
- Site Survey:
 - o Available upon request (Estimated Cost: \$50 to \$100 depending on distance from local carrier's terminal)

2. Standard Exceptions:

FOR ANY CONDITIONS NOT STATED IN THE STANDARD TERMS ABOVE, ADDITIONAL CHARGES CAN APPLY AND MAY NULLIFY THE QUOTE. EXAMPLES INCLUDE BUT ARE NOT LIMITED TO:

- Additional or non-standard (union) on-site labor
- Non-tractor trailer accessible locations (53' Truck) requiring flatbed truck
- Delivery time is exceeded
- Deliveries outside of normal business hours
- Deliveries requested for a specific day and time
- Deliveries requiring rigging

- Deliveries requiring expedited services
- Deliveries requiring ocean or air freight
- Deliveries requiring additional carrier equipment such as a stair climber
- Requesting of partial shipments

SHIPMENT AND ROUTING: Schneider Electric shall select the point of origin of shipment, the method of transportation and the routing of the shipment. Purchasers that request expedited or special modes of transportation or routing involving air, premium or any other non-standard Schneider Electric shipping shall be assessed additional charges for shipping, handling, freight and expediting. Any rebates, allowances, discounts, or incentives received by Schneider Electric from its carriers shall be retained by Schneider Electric. All prices include domestic packaging only. Contact your local Schneider Electric field office when other than domestic packaging is required. Purchaser specified packaging and marking may be subject to additional charges.

Quote #:	AAAQ402877
Date:	07/06/2023
Valid for:	30 Days

Customer	Inside Sales	Account Manager
Aledo ISD mlotter@aledoisd.org 817.441.5184	Timothy Fain tfain@netsync.com 512-762-1365	Kristy L Dice kdice@netsync.com

Please send purchase order to: PO@netsync.com

Line #	Part	Description	Qty	Unit Price	Ext Price
Main Site				Sub Total	47,594.16
Default Group					
1.0	N9K-C93180YC-FX3	Nexus 9300 48p 1/10/25G, 6p 40/100G, MACsec, SyncE	2	11,817.02	23,634.04
1.1.0	NXK-AF-PI	Dummy PID for Airflow Selection Port-side Intake	2	0.00	0.00
1.2.0	MODE-NXOS	Mode selection between ACI and NXOS	2	0.00	0.00
1.3.0	NXOS-CS-10.3.3F	Nexus 9300, 9500, 9800 NX-OS SW 10.3.3 (64bit) Cisco Silicon	2	0.00	0.00
1.4.0	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	2	0.00	0.00
1.5.0	NXA-FAN-35CFM-PI	Nexus Fan, 35CFM, port side intake airflow	8	0.00	0.00
1.6.0	NXA-PAC-650W-PI	Nexus NEBs AC 650W PSU - Port Side Intake	4	0.00	0.00
1.7.0	CAB-C13-CBN	Cabinet Jumper Power Cord, 250 VAC 10A, C14-C13 Connectors	4	0.00	0.00
1.8.0	NXK-MEM-16GB	Additional memory of 16GB for Nexus Switches	2	457.66	915.32
1.9.0	C1-SUBS-OPTOUT	OPT OUT FOR "Default" DCN Subscription Selection	2	0.00	0.00
1.10.0	CON-SNTP-N9KC93X3	SNTP-24X7X4 Nexus 9300 48p 1/10/25G, 6p 40/100G, MAC Duration: 5.00 Years	2	7,982.00	15,964.00
Labor					
2.0	NET-PRO-SRVC	Installation & Deployment per SoW. DC: Nexus Network	4	1,770.20	7,080.80

Notes: 220052041-150780-01

Data Center Nexus Switch Refresh

Cisco Systems TX | DIR-TSO-4167

Total	47,594.16
Tax/Vat	0.00
Shipping	0.00
Grand Total USD	47,594.16

Quote #:	AAAQ395083
Date:	04/27/2023
Valid for:	30 Days

Sell To Contact	Inside Sales	Account Manager
Aledo ISD mbeauregard@aledoisd.org 81-441-5184x1110	Timothy Fain tfain@netsync.com 512-762-1365	Kristy L Dice kdice@netsync.com

Please send purchase order to: PO@netsync.com

Line #	Part	Description	Qty	Unit Price	Ext Price
--------	------	-------------	-----	------------	-----------

Main Site

Sub Total 96,262.24

UCSC-C220-M6S Nodes

1.0	UCS-M6-MLB	UCS M6 RACK, BLADE MLB	1	0.00	0.00
1.1.0	UCSC-C220-M6S	UCS C220 M6 Rack w/o CPU, mem, drives, 1U wSFF HDD backplane	2	2,582.95	5,165.90
1.1.1.0	UCSC-M-V25-04	Cisco UCS VIC 1467 quad port 10/25G SFP28 mLOM	2	1,110.34	2,220.68
1.1.2.0	CIMC-LATEST	IMC SW (Recommended) latest release for C-Series Servers.	2	0.00	0.00
1.1.3.0	UCS-M2-240GB	240GB 2.5in M.2 SATA Micron G1 SSD	4	272.50	1,090.00
1.1.4.0	UCS-M2-HWRAID	Cisco Boot optimized M.2 Raid controller	2	119.85	239.70
1.1.5.0	UCSX-TPM-002C	TPM 2.0, TCG, FIPS140-2, CC EAL4+ Certified, for M6 servers	2	30.16	60.32
1.1.6.0	UCSC-RAIL-M6	Ball Bearing Rail Kit for C220 & C240 M6 rack servers	2	140.64	281.28
1.1.7.0	UCSC-BBLKD-S2	UCS C-Series M5 SFF drive blanking panel	20	0.00	0.00
1.1.8.0	UCS-DIMM-BLK	UCS DIMM Blanks	32	0.00	0.00
1.1.9.0	UCSC-HSLP-M6	Heatsink for 1U/2U LFF/SFF GPU SKU	4	0.00	0.00
1.1.10.0	UCSC-RIS2H-220M6	C220 M6 Riser2 HH; x16; LPBkt; (CPU2)	2	0.00	0.00
1.1.11.0	CAB-C13-CBN	Cabinet Jumper Power Cord, 250 VAC 10A, C14-C13 Connectors	4	0.00	0.00
1.1.12.0	UCS-SID-INFR-OI	Other Infrastructure	2	0.00	0.00
1.1.13.0	UCS-SID-WKL-OW	Other Workload	2	0.00	0.00
1.1.14.0	UCSC-RIS3H-220M6	C220 M6 Riser3 HH;1 x16; LPBkt; (CPU2)	2	0.00	0.00
1.1.15.0	UCS-MR-X32G2RW	32GB RDIMM DRx4 3200 (8Gb)	32	1,303.78	41,720.96
1.1.16.0	UCSC-PSU1-1600W	Cisco UCS 1600W AC Power Supply for Rack Server Platinum	4	373.62	1,494.48
1.1.17.0	UCS-CPU-i6348	Intel 6348 2.6GHz/235W 28C/42MB DDR4 3200MHz	4	5,178.88	20,715.52
1.1.18.0	CON-SNT-UCSCSC22	SNTC-8X5XNBD UCS C220 M6 Rack Duration: 3.00 Years	2	1,080.30	2,160.60
1.2.0	DC-MGT-OPTOUT	Intersight Opt Out	1	0.00	0.00
1.2.1.0	OPTOUT-OTHER	Customer using alternate systems mgt. tool: Other	1	0.00	0.00

Cisco Intersight (06/01/2023-05/31/2026)

2.0	DC-MGT-SAAS	Cisco Intersight SaaS	1	0.00	0.00
2.1.0	SVS-DCM-SUPT-BAS	Basic Support for DCM	1	0.00	0.00
2.2.0	DC-MGT-IS-SAAS-ES	Infrastructure Services SaaS - Essentials Unit Price: 25.90 Each per Month Duration: 3 Years, Billing Frequency: Prepaid	2	932.40	1,864.80
2.3.0	DC-MGT-UCSC-1S	UCS Central Per Server - 1 Server License	2	0.00	0.00

Misc Cables and Optics

3.0	SFP-H25G-CU3M=	25GBASE-CU SFP28 Cable 3 Meter	4	93.20	372.80
-----	----------------	--------------------------------	---	-------	--------

VMware Licensing

Quote #:	AAAQ395083
Date:	04/27/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
4.0	VS8-EPL-A-679	Academic VMware vSphere 8 Enterprise Plus for 1 processor	4	2,275.20	9,100.80
5.0	VS8-EPL-G-SSSA-679	Academic Basic Support/Subscription for VMware vSphere 8 Enterprise Plus for 1 processor for 1 year	4	478.00	1,912.00
Labor					
6.0	NET-PRO-SRVC	Installation & Deployment per SoW. DC: Compute	4	1,965.60	7,862.40

Notes: 220050668-147286-01

ISE - HX Compute Nodes

DIR-TSO-4167 - Cisco

DIR-TSO-4288 - VMware

Total	96,262.24
Tax/Vat	0.00
Shipping	0.00
Grand Total USD	96,262.24

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Customer	Inside Sales	Account Manager
Aledo ISD mlotter@aledoisd.org 817.441.5184	Timothy Fain tfain@netsync.com 512-762-1365	Kristy L Dice kdice@netsync.com

Please send purchase order to: PO@netsync.com

Line #	Part	Description	Qty	Unit Price	Ext Price
--------	------	-------------	-----	------------	-----------

Admin Building

Sub Total 114,021.20

UN Switches

1.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	1	6,505.86	6,505.86
1.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	1	0.00	0.00
1.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
1.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	1	0.00	0.00
1.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	1	988.89	988.89
1.5.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
1.6.0	C9300-SSD-NONE	No SSD Card Selected	1	0.00	0.00
1.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	1	52.04	52.04
1.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	1	0.00	0.00
1.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	1	0.00	0.00
1.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	1	0.00	0.00
1.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	1	582.92	582.92
1.11.0	C9300-NM-NONE	No Network Module Selected	1	0.00	0.00
1.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

U Switches

2.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	6	5,760.15	34,560.90
2.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	6	0.00	0.00
2.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	6	0.00	0.00
2.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	6	0.00	0.00
2.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	6	988.89	5,933.34
2.5.0	CAB-TA-NA	North America AC Type A Power Cable	12	0.00	0.00
2.6.0	C9300-SSD-NONE	No SSD Card Selected	6	0.00	0.00
2.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	6	52.04	312.24
2.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	6	0.00	0.00
2.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	6	0.00	0.00
2.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	6	582.92	3,497.52
2.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	6	1,327.19	7,963.14
2.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	6	0.00	0.00

Core Switches

3.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
3.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
3.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
3.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
3.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
3.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
3.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00
3.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
3.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
3.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
3.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
3.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

4.0	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise-Class	2	860.56	1,721.12
5.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	2	45.52	91.04

Indoor APs

6.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	20	1,103.29	22,065.80
6.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	20	0.00	0.00
6.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	20	0.00	0.00
6.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	20	0.00	0.00
6.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	20	0.00	0.00
6.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	20	0.00	0.00
6.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	20	0.00	0.00
6.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	20	481.43	9,628.60
6.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	20	0.00	0.00
6.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	20	0.00	0.00
6.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	20	0.00	0.00
6.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	20	0.00	0.00
6.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	20	0.00	0.00
6.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	20	0.00	0.00
6.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	20	0.00	0.00
6.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	20	0.00	0.00
6.11.0	CW9166I-MULTI	Minimum Quantity = 10	20	0.00	0.00

Labor

7.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	6,361.80	6,361.80
-----	--------------	--	---	----------	----------

Alejo HS

Sub Total 1,014,741.58

UN Switches

8.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	12	6,505.86	78,070.32
8.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	12	0.00	0.00
8.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	12	0.00	0.00
8.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	12	0.00	0.00
8.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	12	988.89	11,866.68

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
8.5.0	CAB-TA-NA	North America AC Type A Power Cable	24	0.00	0.00
8.6.0	C9300-SSD-NONE	No SSD Card Selected	12	0.00	0.00
8.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	12	52.04	624.48
8.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	12	0.00	0.00
8.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	12	0.00	0.00
8.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	12	0.00	0.00
8.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	12	582.92	6,995.04
8.11.0	C9300-NM-NONE	No Network Module Selected	12	0.00	0.00
8.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	12	0.00	0.00

U Switches

9.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	53	5,760.15	305,287.95
9.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	53	0.00	0.00
9.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	53	0.00	0.00
9.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	53	0.00	0.00
9.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	53	988.89	52,411.17
9.5.0	CAB-TA-NA	North America AC Type A Power Cable	106	0.00	0.00
9.6.0	C9300-SSD-NONE	No SSD Card Selected	53	0.00	0.00
9.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	53	52.04	2,758.12
9.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	53	0.00	0.00
9.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	53	0.00	0.00
9.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	53	582.92	30,894.76
9.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	53	1,327.19	70,341.07
9.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	53	0.00	0.00

Compact Switch

10.0	C9200CX-12P-2X2G-E	Catalyst 9000 Compact Switch 12-Port PoE+, 240W, Essentials	12	1,178.02	14,136.24
10.1.0	C9200CX-NW-E-12	C9200CX Network Essentials, 12-port license	12	0.00	0.00
10.2.0	CAB-TA-NA	North America AC Type A Power Cable	12	0.00	0.00
10.3.0	C9K-CMPCT-PWR-CLP	Power Retainer Clip for 9200CX Compact Switch	12	13.01	156.12
10.4.0	SCAT9200CXUK9-179	Cisco Catalyst 9200CX XE 17.9 UNIVERSAL	12	0.00	0.00
10.5.0	C9200CX-DNA-E-12	C9200CX Cisco DNA Essentials, 12-Port Term Licenses	12	0.00	0.00
10.5.1.0	C9200CX-DNAE12-3Y	C9200CX Cisco DNA Essentials, 3Y Term License, 12P	12	158.75	1,905.00
10.6.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	12	0.00	0.00
10.7.0	RACKMNT-19-CMPACT	19 in Rackmount for 9200CX switches	12	39.03	468.36
10.8.0	CON-SW-C920CXPO	SNTC-NO RMA Catalyst 9000 Compact Switch 12-Port PoE Duration: 3.00 Years	12	274.95	3,299.40

Core Switches

11.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
11.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
11.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
11.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
11.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
11.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
11.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00
11.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
11.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
11.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
11.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
11.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00
12.0	C9500-48Y4C-EDU	Catalyst 9500 48-port x 1/10/25G and 4-port 40/100G , EDU	1	12,600.56	12,600.56
12.1.0	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America	2	0.00	0.00
12.2.0	C9K-PWR-650WAC-R	650W AC Config 4 Power Supply front to back cooling	1	0.00	0.00
12.3.0	C9K-PWR-650WAC-R/2	650W AC Config 4 Power Supply front to back cooling	1	1,171.83	1,171.83
12.4.0	C9K-F1-SSD-BLANK	Cisco pluggable SSD storage	1	0.00	0.00
12.5.0	C9K-T1-FANTRAY	Catalyst 9500 Type 4 front to back cooling Fan	2	0.00	0.00
12.6.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
12.7.0	SC9500HUK9-176	Cisco Catalyst 9500H XE.17.6 UNIVERSAL	1	0.00	0.00
12.8.0	C9500-SSD-NONE	No SSD Card Selected	1	0.00	0.00
12.9.0	C9500-DNA-48Y4C-A	C9500 DNA Advantage, Term License	1	0.00	0.00
12.9.1.0	C9500-DNA-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	6,297.68	6,297.68
12.10.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
12.10.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
12.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

13.0	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class	40	301.34	12,053.60
14.0	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise-Class	12	860.56	10,326.72
15.0	SFP-10G-LRM=	10GBASE-LRM SFP Module	20	489.19	9,783.80
16.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	2	45.52	91.04

Indoor APs

17.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	170	1,103.29	187,559.30
17.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	170	0.00	0.00
17.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	170	0.00	0.00
17.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	170	0.00	0.00
17.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	170	0.00	0.00
17.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	170	0.00	0.00
17.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	170	0.00	0.00
17.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	170	481.43	81,843.10
17.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	170	0.00	0.00
17.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	170	0.00	0.00
17.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	170	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
17.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	170	0.00	0.00
17.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	170	0.00	0.00
17.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	170	0.00	0.00
17.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	170	0.00	0.00
17.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	170	0.00	0.00
17.11.0	CW9166I-MULTI	Minimum Quantity = 10	170	0.00	0.00

Outdoor AP - Internal Antenna

18.0	C9124AXI-B-EDU	Cisco Catalyst 9124AX Series - EDU	2	1,194.48	2,388.96
18.1.0	SW9124AX-CAPWAP-K9	Capwap software for Catalyst 9124AX	2	0.00	0.00
18.2.0	CDNA-A-C9124	Wireless Cisco DNA On-Prem Advantage, 9124 Tracking	2	0.00	0.00
18.2.1.0	DNA-A-5Y-C9124	C9124AX Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	2	0.00	0.00
18.3.0	AIR-MNT-VERT1	Vertical pole/wall mounting kit for Catalyst APs	2	46.84	93.68
18.4.0	AIR-DNA-EDU-A	Wireless Cisco DNA On-Prem Advantage, Term, EDU Lic	2	0.00	0.00
18.4.1.0	EDU-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, EDU Lic	2	481.43	962.86
18.5.0	PI-LFAS-AP-T	Prime AP Term Licenses	2	0.00	0.00
18.5.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	2	0.00	0.00
18.6.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	2	0.00	0.00
18.6.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	2	0.00	0.00
18.7.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	2	0.00	0.00
18.8.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	2	0.00	0.00
18.8.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	2	0.00	0.00
18.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00

Outdoor APs - External Antennas

19.0	C9120AXE-B-EDU	Cisco Catalyst 9120AX Series for EDU	15	1,004.50	15,067.50
19.1.0	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	15	0.00	0.00
19.2.0	AIR-ANT2524DW-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, RP-TNC	60	24.45	1,467.00
19.3.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	15	0.00	0.00
19.4.0	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	15	0.00	0.00
19.4.1.0	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	15	0.00	0.00
19.5.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	15	0.00	0.00
19.6.0	AIR-DNA-EDU-A	Wireless Cisco DNA On-Prem Advantage, Term, EDU Lic	15	0.00	0.00
19.6.1.0	EDU-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, EDU Lic	15	481.43	7,221.45
19.7.0	PI-LFAS-AP-T	Prime AP Term Licenses	15	0.00	0.00
19.7.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	15	0.00	0.00
19.8.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	15	0.00	0.00
19.8.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	15	0.00	0.00
19.9.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	15	0.00	0.00
19.10.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	15	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
19.10.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	15	0.00	0.00
19.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	15	0.00	0.00
19.12.0	C9120AXE-MULTI	Minimum Quantity = 10	15	0.00	0.00
20.0	ATS-12106P-S-L-3T-CG-UBPTB	12x10x6 Polycarbonate Enclosure with Solid Door, Latch Lock & 3 RPTNC Holes	15	431.80	6,477.00

Labor

21.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	66,364.80	66,364.80
------	--------------	--	---	-----------	-----------

The Learning Center

Sub Total 135,677.72

UN Switches

22.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	1	6,505.86	6,505.86
22.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	1	0.00	0.00
22.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
22.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	1	0.00	0.00
22.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	1	988.89	988.89
22.5.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
22.6.0	C9300-SSD-NONE	No SSD Card Selected	1	0.00	0.00
22.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	1	52.04	52.04
22.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	1	0.00	0.00
22.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	1	0.00	0.00
22.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	1	0.00	0.00
22.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	1	582.92	582.92
22.11.0	C9300-NM-NONE	No Network Module Selected	1	0.00	0.00
22.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

U Switches

23.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	8	5,760.15	46,081.20
23.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	8	0.00	0.00
23.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	8	0.00	0.00
23.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	8	0.00	0.00
23.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	8	988.89	7,911.12
23.5.0	CAB-TA-NA	North America AC Type A Power Cable	16	0.00	0.00
23.6.0	C9300-SSD-NONE	No SSD Card Selected	8	0.00	0.00
23.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	8	52.04	416.32
23.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	8	0.00	0.00
23.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	8	0.00	0.00
23.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	8	582.92	4,663.36
23.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	8	1,327.19	10,617.52
23.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	8	0.00	0.00

Core Switches

24.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
------	---------------	--------------------------------	---	----------	----------

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
24.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
24.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00
24.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
24.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
24.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
24.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00
24.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
24.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
24.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
24.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
24.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

25.0	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise-Class	2	860.56	1,721.12
26.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	2	45.52	91.04

Indoor APs

27.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	22	1,103.29	24,272.38
27.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	22	0.00	0.00
27.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	22	0.00	0.00
27.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	22	0.00	0.00
27.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	22	0.00	0.00
27.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	22	0.00	0.00
27.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	22	0.00	0.00
27.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	22	481.43	10,591.46
27.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	22	0.00	0.00
27.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	22	0.00	0.00
27.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	22	0.00	0.00
27.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	22	0.00	0.00
27.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	22	0.00	0.00
27.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	22	0.00	0.00
27.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	22	0.00	0.00
27.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	22	0.00	0.00
27.11.0	CW9166I-MULTI	Minimum Quantity = 10	22	0.00	0.00

Labor

28.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	7,426.50	7,426.50
------	--------------	--	---	----------	----------

Daniel Ninth Grade

Sub Total 465,088.78

UN Switches

29.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	7	6,505.86	45,541.02
29.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	7	0.00	0.00
29.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	7	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
29.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	7	0.00	0.00
29.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	7	988.89	6,922.23
29.5.0	CAB-TA-NA	North America AC Type A Power Cable	14	0.00	0.00
29.6.0	C9300-SSD-NONE	No SSD Card Selected	7	0.00	0.00
29.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	7	52.04	364.28
29.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	7	0.00	0.00
29.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	7	0.00	0.00
29.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	7	0.00	0.00
29.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	7	582.92	4,080.44
29.11.0	C9300-NM-NONE	No Network Module Selected	7	0.00	0.00
29.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	7	0.00	0.00

U Switches

30.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	21	5,760.15	120,963.15
30.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	21	0.00	0.00
30.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	21	0.00	0.00
30.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	21	0.00	0.00
30.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	21	988.89	20,766.69
30.5.0	CAB-TA-NA	North America AC Type A Power Cable	42	0.00	0.00
30.6.0	C9300-SSD-NONE	No SSD Card Selected	21	0.00	0.00
30.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	21	52.04	1,092.84
30.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	21	0.00	0.00
30.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	21	0.00	0.00
30.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	21	582.92	12,241.32
30.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	21	1,327.19	27,870.99
30.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	21	0.00	0.00

Core Switches

31.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
31.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
31.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00
31.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
31.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
31.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
31.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00
31.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
31.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
31.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
31.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
31.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
32.0	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class	12	301.34	3,616.08
33.0	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise-Class	2	860.56	1,721.12
34.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	4	45.52	182.08

Indoor APs

35.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	99	1,103.29	109,225.71
35.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	99	0.00	0.00
35.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	99	0.00	0.00
35.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	99	0.00	0.00
35.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	99	0.00	0.00
35.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	99	0.00	0.00
35.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	99	0.00	0.00
35.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	99	481.43	47,661.57
35.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	99	0.00	0.00
35.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	99	0.00	0.00
35.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	99	0.00	0.00
35.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	99	0.00	0.00
35.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	99	0.00	0.00
35.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	99	0.00	0.00
35.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	99	0.00	0.00
35.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	99	0.00	0.00
35.11.0	CW9166I-MULTI	Minimum Quantity = 10	99	0.00	0.00

Outdoor APs - External Antennas

36.0	C9120AXE-B-EDU	Cisco Catalyst 9120AX Series for EDU	9	1,004.50	9,040.50
36.1.0	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	9	0.00	0.00
36.2.0	AIR-ANT2524DW-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, RP-TNC	36	24.45	880.20
36.3.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	9	0.00	0.00
36.4.0	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	9	0.00	0.00
36.4.1.0	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	9	0.00	0.00
36.5.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	9	0.00	0.00
36.6.0	AIR-DNA-EDU-A	Wireless Cisco DNA On-Prem Advantage, Term, EDU Lic	9	0.00	0.00
36.6.1.0	EDU-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, EDU Lic	9	481.43	4,332.87
36.7.0	PI-LFAS-AP-T	Prime AP Term Licenses	9	0.00	0.00
36.7.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	9	0.00	0.00
36.8.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	9	0.00	0.00
36.8.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	9	0.00	0.00
36.9.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	9	0.00	0.00
36.10.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	9	0.00	0.00
36.10.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	9	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
36.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	9	0.00	0.00
36.12.0	C9120AXE-MULTI	Minimum Quantity = 10	9	0.00	0.00
37.0	ATS-12106P-S-L-3T-CG-UBPTB	12x10x6 Polycarbonate Enclosure with Solid Door, Latch Lock & 3 RPTNC Holes	9	431.80	3,886.20

Labor

38.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	30,943.50	30,943.50
------	--------------	--	---	-----------	-----------

Walsh ES

Sub Total 275,914.94

UN Switches

39.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	3	6,505.86	19,517.58
39.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	3	0.00	0.00
39.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	3	0.00	0.00
39.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	3	0.00	0.00
39.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	3	988.89	2,966.67
39.5.0	CAB-TA-NA	North America AC Type A Power Cable	6	0.00	0.00
39.6.0	C9300-SSD-NONE	No SSD Card Selected	3	0.00	0.00
39.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	3	52.04	156.12
39.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	3	0.00	0.00
39.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	3	0.00	0.00
39.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	3	0.00	0.00
39.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	3	582.92	1,748.76
39.11.0	C9300-NM-NONE	No Network Module Selected	3	0.00	0.00
39.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	3	0.00	0.00

U Switches

40.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	12	5,760.15	69,121.80
40.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	12	0.00	0.00
40.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	12	0.00	0.00
40.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	12	0.00	0.00
40.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	12	988.89	11,866.68
40.5.0	CAB-TA-NA	North America AC Type A Power Cable	24	0.00	0.00
40.6.0	C9300-SSD-NONE	No SSD Card Selected	12	0.00	0.00
40.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	12	52.04	624.48
40.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	12	0.00	0.00
40.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	12	0.00	0.00
40.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	12	582.92	6,995.04
40.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	12	1,327.19	15,926.28
40.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	12	0.00	0.00

Core Switches

41.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
41.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
41.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00
41.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
41.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
41.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
41.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00
41.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
41.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
41.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
41.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
41.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

42.0	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class	10	301.34	3,013.40
43.0	SFP-10G-ER-S=	10GBASE-ER SFP Module, Enterprise-Class	2	3,270.67	6,541.34
44.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	2	45.52	91.04

Indoor APs

45.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	65	1,103.29	71,713.85
45.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	65	0.00	0.00
45.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	65	0.00	0.00
45.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	65	0.00	0.00
45.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	65	0.00	0.00
45.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	65	0.00	0.00
45.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	65	0.00	0.00
45.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	65	481.43	31,292.95
45.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	65	0.00	0.00
45.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	65	0.00	0.00
45.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	65	0.00	0.00
45.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	65	0.00	0.00
45.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	65	0.00	0.00
45.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	65	0.00	0.00
45.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	65	0.00	0.00
45.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	65	0.00	0.00
45.11.0	CW9166I-MULTI	Minimum Quantity = 10	65	0.00	0.00

Outdoor APs - External Antennas

46.0	C9120AXE-B-EDU	Cisco Catalyst 9120AX Series for EDU	2	1,004.50	2,009.00
46.1.0	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	2	0.00	0.00
46.2.0	AIR-ANT2524DW-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, RP-TNC	8	24.45	195.60
46.3.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	2	0.00	0.00
46.4.0	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	2	0.00	0.00
46.4.1.0	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	2	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
46.5.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	2	0.00	0.00
46.6.0	AIR-DNA-EDU-A	Wireless Cisco DNA On-Prem Advantage, Term, EDU Lic	2	0.00	0.00
46.6.1.0	EDU-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, EDU Lic	2	481.43	962.86
46.7.0	PI-LFAS-AP-T	Prime AP Term Licenses	2	0.00	0.00
46.7.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	2	0.00	0.00
46.8.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	2	0.00	0.00
46.8.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	2	0.00	0.00
46.9.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	2	0.00	0.00
46.10.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	2	0.00	0.00
46.10.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	2	0.00	0.00
46.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00
46.12.0	C9120AXE-MULTI	Minimum Quantity = 10	2	0.00	0.00
47.0	ATS-12106P-S-L-3T-CG-UBPTB	12x10x6 Polycarbonate Enclosure with Solid Door, Latch Lock & 3 RPTNC Holes	2	431.80	863.60

Labor

48.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	16,551.90	16,551.90
------	--------------	--	---	-----------	-----------

Technology Building

Sub Total 62,158.26

UN Switches

49.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	1	6,505.86	6,505.86
49.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	1	0.00	0.00
49.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
49.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	1	0.00	0.00
49.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	1	988.89	988.89
49.5.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
49.6.0	C9300-SSD-NONE	No SSD Card Selected	1	0.00	0.00
49.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	1	52.04	52.04
49.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	1	0.00	0.00
49.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	1	0.00	0.00
49.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	1	0.00	0.00
49.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	1	582.92	582.92
49.11.0	C9300-NM-NONE	No Network Module Selected	1	0.00	0.00
49.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

U Switches

50.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	2	5,760.15	11,520.30
50.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	2	0.00	0.00
50.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	2	0.00	0.00
50.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	2	0.00	0.00
50.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	2	988.89	1,977.78
50.5.0	CAB-TA-NA	North America AC Type A Power Cable	4	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
50.6.0	C9300-SSD-NONE	No SSD Card Selected	2	0.00	0.00
50.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	2	52.04	104.08
50.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	2	0.00	0.00
50.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	2	0.00	0.00
50.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	2	582.92	1,165.84
50.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	2	1,327.19	2,654.38
50.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00

Core Switches

51.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
51.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
51.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00
51.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
51.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
51.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
51.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00
51.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
51.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
51.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
51.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
51.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

52.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	2	45.52	91.04
------	-----------------	-------------------------------	---	-------	-------

Indoor APs

53.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	12	1,103.29	13,239.48
53.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	12	0.00	0.00
53.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	12	0.00	0.00
53.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	12	0.00	0.00
53.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	12	0.00	0.00
53.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	12	0.00	0.00
53.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	12	0.00	0.00
53.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	12	481.43	5,777.16
53.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	12	0.00	0.00
53.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	12	0.00	0.00
53.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	12	0.00	0.00
53.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	12	0.00	0.00
53.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	12	0.00	0.00
53.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	12	0.00	0.00
53.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	12	0.00	0.00
53.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	12	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
53.11.0	CW9166I-MULTI	Minimum Quantity = 10	12	0.00	0.00
Labor					
54.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	3,742.50	3,742.50
Aux Services				Sub Total	45,574.71
UN Switches					
55.0	C9300-48UN-EDU	Catalyst 9300 48-port 5Gbps, K12	1	6,505.86	6,505.86
55.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	1	0.00	0.00
55.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
55.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	1	0.00	0.00
55.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	1	988.89	988.89
55.5.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
55.6.0	C9300-SSD-NONE	No SSD Card Selected	1	0.00	0.00
55.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	1	52.04	52.04
55.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	1	0.00	0.00
55.9.0	NM-BLANK-T1	Cisco Catalyst Type 1 Network Module Blank	1	0.00	0.00
55.10.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	1	0.00	0.00
55.10.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	1	582.92	582.92
55.11.0	C9300-NM-NONE	No Network Module Selected	1	0.00	0.00
55.12.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00
U Switches					
56.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	2	5,760.15	11,520.30
56.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	2	0.00	0.00
56.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	2	0.00	0.00
56.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	2	0.00	0.00
56.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	2	988.89	1,977.78
56.5.0	CAB-TA-NA	North America AC Type A Power Cable	4	0.00	0.00
56.6.0	C9300-SSD-NONE	No SSD Card Selected	2	0.00	0.00
56.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	2	52.04	104.08
56.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	2	0.00	0.00
56.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	2	0.00	0.00
56.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	2	582.92	1,165.84
56.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	2	1,327.19	2,654.38
56.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00
Optics					
57.0	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise-Class	2	860.56	1,721.12
Indoor APs					
58.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	10	1,103.29	11,032.90
58.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	10	0.00	0.00
58.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	10	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
58.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	10	0.00	0.00
58.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	10	0.00	0.00
58.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	10	0.00	0.00
58.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	10	0.00	0.00
58.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	10	481.43	4,814.30
58.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	10	0.00	0.00
58.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	10	0.00	0.00
58.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	10	0.00	0.00
58.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	10	0.00	0.00
58.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	10	0.00	0.00
58.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	10	0.00	0.00
58.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	10	0.00	0.00
58.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	10	0.00	0.00
58.11.0	CW9166I-MULTI	Minimum Quantity = 10	10	0.00	0.00

Labor

59.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	2,454.30	2,454.30
------	--------------	--	---	----------	----------

Early Childhood Academy

Sub Total 167,367.29

U Switches

60.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	10	5,760.15	57,601.50
60.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	10	0.00	0.00
60.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	10	0.00	0.00
60.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	10	0.00	0.00
60.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	10	988.89	9,888.90
60.5.0	CAB-TA-NA	North America AC Type A Power Cable	20	0.00	0.00
60.6.0	C9300-SSD-NONE	No SSD Card Selected	10	0.00	0.00
60.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	10	52.04	520.40
60.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	10	0.00	0.00
60.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	10	0.00	0.00
60.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	10	582.92	5,829.20
60.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	10	1,327.19	13,271.90
60.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	10	0.00	0.00

Core Switches

61.0	C9500-16X-EDU	Catalyst 9500 16-port 10G, K12	1	8,967.68	8,967.68
61.1.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
61.2.0	PWR-C4-950WAC-R	950W AC Config 4 Power Supply front to back cooling	1	0.00	0.00
61.3.0	PWR-C4-950WAC-R/2	950W AC Config 4 Power Supply front to back cooling	1	1,092.98	1,092.98
61.4.0	C9500-NM-BLANK	Catalyst 9500 network module blank cover	1	0.00	0.00
61.5.0	C9500-NW-A	C9500 Network Stack, Advantage	1	0.00	0.00
61.6.0	S9500UK9-176	Cisco Catalyst 9500 XE 17.6 UNIVERSAL	1	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
61.7.0	C9500-DNA-16X-A	C9500 DNA Advantage, Term licenses	1	0.00	0.00
61.7.1.0	C9500-DNA-L-A-3Y	Cisco Catalyst 9500 DNA Advantage 3 Year License	1	3,695.33	3,695.33
61.8.0	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	3	0.00	0.00
61.8.1.0	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	3	0.00	0.00
61.9.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	1	0.00	0.00

Optics

62.0	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class	4	301.34	1,205.36
63.0	SFP-H10GB-CU3M=	10GBASE-CU SFP+ Cable 3 Meter	2	45.52	91.04

Indoor APs

64.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	32	1,103.29	35,305.28
64.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	32	0.00	0.00
64.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	32	0.00	0.00
64.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	32	0.00	0.00
64.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	32	0.00	0.00
64.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	32	0.00	0.00
64.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	32	0.00	0.00
64.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	32	481.43	15,405.76
64.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	32	0.00	0.00
64.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	32	0.00	0.00
64.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	32	0.00	0.00
64.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	32	0.00	0.00
64.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	32	0.00	0.00
64.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	32	0.00	0.00
64.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	32	0.00	0.00
64.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	32	0.00	0.00
64.11.0	CW9166I-MULTI	Minimum Quantity = 10	32	0.00	0.00

Outdoor APs - External Antennas

65.0	C9120AXE-B-EDU	Cisco Catalyst 9120AX Series for EDU	2	1,004.50	2,009.00
65.1.0	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	2	0.00	0.00
65.2.0	AIR-ANT2524DW-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, RP-TNC	8	24.45	195.60
65.3.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	2	0.00	0.00
65.4.0	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	2	0.00	0.00
65.4.1.0	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	2	0.00	0.00
65.5.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	2	0.00	0.00
65.6.0	AIR-DNA-EDU-A	Wireless Cisco DNA On-Prem Advantage, Term, EDU Lic	2	0.00	0.00
65.6.1.0	EDU-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, EDU Lic	2	481.43	962.86
65.7.0	PI-LFAS-AP-T	Prime AP Term Licenses	2	0.00	0.00
65.7.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	2	0.00	0.00
65.8.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	2	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
65.8.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	2	0.00	0.00
65.9.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	2	0.00	0.00
65.10.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	2	0.00	0.00
65.10.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	2	0.00	0.00
65.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00
65.12.0	C9120AXE-MULTI	Minimum Quantity = 10	2	0.00	0.00
66.0	ATS-12106P-S-L-3T-CG-UBPTB	12x10x6 Polycarbonate Enclosure with Solid Door, Latch Lock & 3 RPTNC Holes	2	431.80	863.60

Labor

67.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	10,460.90	10,460.90
------	--------------	--	---	-----------	-----------

South Transportation**Sub Total 29,802.71****U Switches**

68.0	C9300-48U-EDU	Catalyst 9300 48-port UPOE, K12	2	5,760.15	11,520.30
68.1.0	C9300-NW-E-48	C9300 Network Essentials, 48-port license	2	0.00	0.00
68.2.0	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	2	0.00	0.00
68.3.0	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	2	0.00	0.00
68.4.0	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	2	988.89	1,977.78
68.5.0	CAB-TA-NA	North America AC Type A Power Cable	4	0.00	0.00
68.6.0	C9300-SSD-NONE	No SSD Card Selected	2	0.00	0.00
68.7.0	STACK-T1-50CM	50CM Type 1 Stacking Cable	2	52.04	104.08
68.8.0	C9300-SPWR-NONE	No Stack Power Cable Selected	2	0.00	0.00
68.9.0	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	2	0.00	0.00
68.9.1.0	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	2	582.92	1,165.84
68.10.0	C9300-NM-8X	Catalyst 9300 8 x 10GE Network Module	2	1,327.19	2,654.38
68.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00

Indoor APs

69.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	2	1,103.29	2,206.58
69.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	2	0.00	0.00
69.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	2	0.00	0.00
69.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	2	0.00	0.00
69.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	2	0.00	0.00
69.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	2	0.00	0.00
69.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	2	0.00	0.00
69.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	2	481.43	962.86
69.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	2	0.00	0.00
69.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	2	0.00	0.00
69.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	2	0.00	0.00
69.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	2	0.00	0.00
69.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	2	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
69.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	2	0.00	0.00
69.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	2	0.00	0.00
69.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00
69.11.0	CW9166I-MULTI	Minimum Quantity = 10	2	0.00	0.00

Outdoor APs - External Antennas

70.0	C9120AXE-B-EDU	Cisco Catalyst 9120AX Series for EDU	3	1,004.50	3,013.50
70.1.0	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	3	0.00	0.00
70.2.0	AIR-ANT2524DW-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, RP-TNC	12	24.45	293.40
70.3.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	3	0.00	0.00
70.4.0	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	3	0.00	0.00
70.4.1.0	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	3	0.00	0.00
70.5.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	3	0.00	0.00
70.6.0	AIR-DNA-EDU-A	Wireless Cisco DNA On-Prem Advantage, Term, EDU Lic	3	0.00	0.00
70.6.1.0	EDU-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, EDU Lic	3	481.43	1,444.29
70.7.0	PI-LFAS-AP-T	Prime AP Term Licenses	3	0.00	0.00
70.7.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	3	0.00	0.00
70.8.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	3	0.00	0.00
70.8.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	3	0.00	0.00
70.9.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	3	0.00	0.00
70.10.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	3	0.00	0.00
70.10.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	3	0.00	0.00
70.11.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	3	0.00	0.00
70.12.0	C9120AXE-MULTI	Minimum Quantity = 10	3	0.00	0.00
71.0	ATS-12106P-S-L-3T-CG-UBPTB	12x10x6 Polycarbonate Enclosure with Solid Door, Latch Lock & 3 RPTNC Holes	3	431.80	1,295.40

Labor

72.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	3,164.30	3,164.30
------	--------------	--	---	----------	----------

New Maintenance

Sub Total 7,561.56

Compact Switch

73.0	C9200CX-12P-2X2G-E	Catalyst 9000 Compact Switch 12-Port PoE+, 240W, Essentials	2	1,178.02	2,356.04
73.1.0	C9200CX-NW-E-12	C9200CX Network Essentials, 12-port license	2	0.00	0.00
73.2.0	CAB-TA-NA	North America AC Type A Power Cable	2	0.00	0.00
73.3.0	C9K-CMPCT-PWR-CLP	Power Retainer Clip for 9200CX Compact Switch	2	13.01	26.02
73.4.0	SCAT9200CXUK9-179	Cisco Catalyst 9200CX XE 17.9 UNIVERSAL	2	0.00	0.00
73.5.0	C9200CX-DNA-E-12	C9200CX Cisco DNA Essentials, 12-Port Term Licenses	2	0.00	0.00
73.5.1.0	C9200CX-DNAE12-3Y	C9200CX Cisco DNA Essentials, 3Y Term License, 12P	2	158.75	317.50
73.6.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00
73.7.0	RACKMNT-19-CMPACT	19 in Rackmount for 9200CX switches	2	39.03	78.06

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
73.8.0	CON-SW-C920CXPO	SNTC-NO RMA Catalyst 9000 Compact Switch 12-Port PoE Duration: 3.00 Years	2	274.95	549.90

Indoor APs

74.0	CW9166I-B	Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B	2	1,103.29	2,206.58
74.1.0	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I	2	0.00	0.00
74.2.0	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	2	0.00	0.00
74.3.0	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	2	0.00	0.00
74.4.0	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking	2	0.00	0.00
74.4.1.0	DNA-A-5Y-C9166	C9166I Cisco DNA On-Prem Advantage, 5Y Term, Trk Lic	2	0.00	0.00
74.5.0	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	2	0.00	0.00
74.5.1.0	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	2	481.43	962.86
74.6.0	PI-LFAS-AP-T	Prime AP Term Licenses	2	0.00	0.00
74.6.1.0	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	2	0.00	0.00
74.7.0	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	2	0.00	0.00
74.7.1.0	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	2	0.00	0.00
74.8.0	AIR-DNA-NWSTACK-A	Wireless DNA Perpetual Network Stack - Advantage	2	0.00	0.00
74.9.0	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	2	0.00	0.00
74.9.1.0	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	2	0.00	0.00
74.10.0	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2	0.00	0.00
74.11.0	CW9166I-MULTI	Minimum Quantity = 10	2	0.00	0.00

Labor

75.0	NET-PRO-SRVC	Installation & Deployment per SoW. EN: Switch Only ,EN: Wireless Install	1	1,064.60	1,064.60
------	--------------	--	---	----------	----------

Video Surveillance

Sub Total 55,712.84

Video Surveillance Solution (5 Year)

76.0	UCS-M6-MLB	UCS M6 RACK, BLADE MLB	1	0.00	0.00
76.1.0	UCSC-C240-M6L	UCS C240 M6 Rack w/o CPU, mem, drives, 2U w LFF	2	2,767.48	5,534.96
76.1.1.0	CON-SNT-UCSCC2L4	SNTC-8X5XNBD UCS C240 M6 Rack w/o CPU, mem, drives, 2 Duration: 5.00 Years	2	2,960.75	5,921.50
76.1.2.0	UCSC-M-V25-04	Cisco UCS VIC 1467 quad port 10/25G SFP28 mLOM	2	1,110.34	2,220.68
76.1.3.0	CIMC-LATEST	IMC SW (Recommended) latest release for C-Series Servers.	2	0.00	0.00
76.1.4.0	UCSX-TPM-002C	TPM 2.0, TCG, FIPS140-2, CC EAL4+ Certified, for M6 servers	2	30.16	60.32
76.1.5.0	N20-BKVM	KVM local IO cable for UCS servers console port	2	0.00	0.00
76.1.6.0	UCSC-RAIL-M6	Ball Bearing Rail Kit for C220 & C240 M6 rack servers	2	140.64	281.28
76.1.7.0	UCS-DIMM-BLK	UCS DIMM Blanks	56	0.00	0.00
76.1.8.0	UCSC-RIS1B-240M6	C240 M6 Riser1B; 2xHDD/SSD; StBkt; (CPU1)	2	0.00	0.00
76.1.9.0	UCSC-HSLP-M6	Heatsink for 1U/2U LFF/SFF GPU SKU	2	0.00	0.00
76.1.10.0	UCS-SCAP-M6	M6 SuperCap	2	0.00	0.00
76.1.11.0	CBL-SCAP-C240M6	C240M6 2U Super Cap cable	2	0.00	0.00
76.1.12.0	UCSC-MPSTOM6L-KIT	C240M6L MID PLANE KIT 4x3.5" HDD	2	0.00	0.00

Quote #:	AAAQ402881-02
Date:	08/08/2023
Valid for:	30 Days

Line #	Part	Description	Qty	Unit Price	Ext Price
76.1.13.0	CBL-R3BS3-C240M6L	CBL C240 M6L ZB, Raid to Rear BP (R1,R3)	2	0.00	0.00
76.1.14.0	UCS-CPU-I6326	Intel 6326 2.9GHz/185W 16C/24MB DDR4 3200MHz	2	2,183.43	4,366.86
76.1.15.0	UCSC-RAID-M6HD	M6 RAID controller; 32 ports; 4G Mem, w SC+cable	2	2,092.94	4,185.88
76.1.16.0	UCS-SD480G63X-EP	480GB 2.5in Enter Perf 6G SATA Intel SSD (3X)	4	877.28	3,509.12
76.1.17.0	UCSC-PSU1-1600W	Cisco UCS 1600W AC Power Supply for Rack Server Platinum	4	373.62	1,494.48
76.1.18.0	CAB-C13-CBN	Cabinet Jumper Power Cord, 250 VAC 10A, C14-C13 Connectors	4	0.00	0.00
76.1.19.0	UCS-SID-INFR-OI	Other Infrastructure	2	0.00	0.00
76.1.20.0	UCS-SID-WKL-OW	Other Workload	2	0.00	0.00
76.1.21.0	UCSC-FBRS2-C240M6	C240 / C245 M6 2U Riser2 Filler Blank	2	0.00	0.00
76.1.22.0	UCSC-FBRS3-C240M6	C240 / C245 M6 2U Riser3 Filler Blank	2	0.00	0.00
76.1.23.0	UCS-HD4T7KL12M	4TB 12G SAS 7.2K RPM LFF HDD	4	739.79	2,959.16
76.1.24.0	UCS-HD4T7KL12N	4 TB 12G SAS 7.2K RPM LFF HDD	24	642.64	15,423.36
76.1.25.0	UCS-MR-X16G1RW	16GB RDIMM SRx4 3200 (8Gb)	8	584.89	4,679.12
76.1.26.0	UCSC-BZL-C240M5	C240 M5/M6 Security Bezel	2	59.92	119.84
76.2.0	DC-MGT-OPTOUT	Intersight Opt Out	1	0.00	0.00
76.2.1.0	OPTOUT-OTHER	Customer using alternate systems mgt. tool: Other	1	0.00	0.00
77.0	SFP-H25G-CU3M=	25GBASE-CU SFP28 Cable 3 Meter	4	54.67	218.68
78.0	DC-MGT-SAAS	Cisco Intersight SaaS	1	0.00	0.00
78.1.0	SVS-DCM-SUPT-BAS	Basic Support for DCM	1	0.00	0.00
78.2.0	DC-MGT-UCSC-1S	UCS Central Per Server - 1 Server License	2	0.00	0.00
78.3.0	DC-MGT-IS-SAAS-AD	Infrastructure Services SaaS/CVA - Advantage Unit Price: 39.48 Each per Month Duration: 5 Years, Billing Frequency: Prepaid	2	2,368.80	4,737.60

Notes: 220052039-150584-01

Bond 2023 Network Refresh

Cisco Systems TX | DIR-TSO-4167

Total	2,373,621.59
Tax/Vat	0.00
Shipping	0.00
Grand Total USD	2,373,621.59

COVER PAGE

Aledo ISD - UPS Refresh - Round 2

Aledo ISD

117 Vernon Rd
Aledo, TX 76008

Revision: 4
Modified: 7/8/2023

What Sets Us Apart?



Highly Trained

At System Tech, we believe training is the key to our success. With trained and highly skilled technicians and installers we are able complete any project on time and on budget.



One Stop Shop

As a Prime contractor for low voltage systems, we offer a large variety of services to bring value to your company. With us, you have a single source for all of your communication needs.



Our Partners

We partner with the industry's most advanced manufacturers to provide you with an infrastructure that meets your needs.



Locations

We provide innovative telecommunications infrastructures throughout the northwest (WA, OR, ID, UT, WY, MT) and southern central region (TX, OK, LA, AR).

Presented By:

System Tech Inc.

402 Sunflower Dr.
Valley View, TX 76272 United States
940-284-8681
orders@systemtechtola.com



Serving Texas with Local Teams in Dallas (Corporate Office)
Amarillo, Austin, Houston, San Antonio

orders@systemtechtola.com

SCOPE OF WORK

Contract# Pricing is based off NCPA Contract #01-97 Exp 7/31/2024

PROJECT #: T08457 Rev 1

QUOTE VALID FOR 30 DAYS

PROPOSAL PREPARED FOR:

Aledo ISD

Attention: Richard Pospech

This Price Includes a rebate of \$13,411.17 that expires 8-31-2023. If ordered past this date please give us time to work on updateing the rebate.

SCOPE OF WORK:

Per the request we will provide the following services:

- Removal of existing UPS equipment and delivery to district warehouse.
- Installation of the new UPS gear at each site as listed in the proposal.
 - Units will be installed into existing racks.
 - Units will plug into existing power.

Exclusions:

- Reconfiguration of equipment in racks.
- High voltage wiring.

Thank you for choosing System Tech as your Integrated Technology Solutions Partner. We offer design, engineering, installation and maintenance for a variety of systems such as surveillance, access control, AV, fiber optics, network cabling, wireless and fire alarm. Ask me how to take advantage of an integrated special system for your next project.

My email and direct phone number are listed below if I can be of any further assistance. I look forward to completing this great project for you.

Your Solution Partner,

Chad Howell, RCDD

chad@systemtechtola.com

Executive Manager – TOLA

682.610.2004 x401

940.284.8681

System Tech Inc.

PROPOSAL

Aledo ISD - UPS Refresh - Round 2

Aledo ISD

117 Vernon Rd
Aledo, TX 76008

Revision: 4
Modified: 7/8/2023

What Sets Us Apart?



Highly Trained

At System Tech, we believe training is the key to our success. With trained and highly skilled technicians and installers we are able complete any project on time and on budget.



One Stop Shop

As a Prime contractor for low voltage systems, we offer a large variety of services to bring value to your company. With us, you have a single source for all of your communication needs.



Our Partners

We partner with the industry's most advanced manufacturers to provide you with an infrastructure that meets your needs.



Locations

We provide innovative telecommunications infrastructures throughout the northwest (WA, OR, ID, UT, WY, MT) and southern central region (TX, OK, LA, AR).

Presented By:



System Tech Inc.




402 Sunflower Dr.
Valley View, TX 76272 United States
940-284-8681
orders@systemtechtola.com



Serving Texas with Local Teams in Dallas (Corporate Office)
Amarillo, Austin, Houston, San Antonio

orders@systemtechtola.com

Admin			
		Equipment	Labor
	1	N1C Technologies N1C.L4850EBM2U LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY	\$4,004.66 \$190.00
	1	N1C Technologies N1C.LR6000S N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle, 5400W, 208 -240/120VAC UPS Module *** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1 lithium ion external battery module to maintain loads during power outages***	\$4,314.11 \$332.50
Admin Total		\$8,318.77	\$797.50

Aledo High School			
		Equipment	Labor
	4	N1C Technologies N1C.L1000 N1C L-Series 1000VA 120VAC, 1000 / 900, Output C13 to 5-15P, Input (8) 5-15R, 13 / 24 min 3.4 (2U) x 17.2 x 16.8, 34lbs	\$7,741.72 \$760.00
	7	N1C Technologies N1C.L4850EBM2U LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY	\$28,032.62 \$1,330.00
	7	N1C Technologies N1C.LR6000S N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle, 5400W, 208 -240/120VAC UPS Module *** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1 lithium ion external battery module to maintain loads during power outages***	\$30,198.77 \$2,327.50
Aledo High School Total		\$65,973.11	\$5,242.50

* Price Includes Accessories

Aledo ISD - UPS Refresh - Round 2

Aledo High School: AHS Stadium

Equipment

Labor



1 N1C Technologies N1C.L1500

\$2,584.74

\$190.00

N1C L-Series, 1500VA 120VAC, 1500 / 1350, C19 to 5-15P, (6) 5-15R, runtime 100%/50% load 18 / 36 min, 3.4 (2U) x 17.2 x 22.6 46

Aledo High School: AHS Stadium Total

\$2,584.74

\$190.00

Daniel Ninth Grade

Equipment

Labor



7 N1C Technologies N1C.L4850EBM2U

\$28,032.62

\$1,330.00

LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY



7 N1C Technologies N1C.LR6000S

\$30,198.77

\$2,327.50

N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle, 5400W, 208

-240/120VAC UPS Module

*** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1 lithium ion external battery module to maintain loads during power outages***

Daniel Ninth Grade Total

\$58,231.39

\$4,482.50

* Price Includes Accessories

Aledo ISD - UPS Refresh - Round 2

Project No : T08457

Rev. 4

7/10/2023

Annetta Elem

Equipment

Labor



- 4 N1C Technologies N1C.L4850EBM2U**
LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY

\$16,018.64

\$760.00



- 4 N1C Technologies N1C.LR6000S**
N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle,
5400W, 208
-240/120VAC UPS Module
*** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1
lithium ion external battery module to maintain loads during power
outages***

\$17,256.44

\$1,330.00

Annetta Elem Total

\$33,275.08

\$2,365.00

Early Childhood ACAD

Equipment

Labor



- 1 N1C Technologies N1C.L1500**
N1C L-Series, 1500VA 120VAC, 1500 / 1350, C19 to 5-15P, (6) 5-15R,
runtime 100%/50% load 18 / 36 min, 3.4 (2U) x 17.2 x 22.6 46

\$2,584.74

\$190.00



- 2 N1C Technologies N1C.L4850EBM2U**
LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY

\$8,009.32

\$380.00



- 2 N1C Technologies N1C.LR6000S**
N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle,
5400W, 208
-240/120VAC UPS Module
*** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1
lithium ion external battery module to maintain loads during power
outages***

\$8,628.22

\$665.00

Early Childhood ACAD Total

\$19,222.28

\$1,510.00



* Price Includes Accessories


Aledo ISD - UPS Refresh - Round 2

Project No : T08457

Rev. 4

7/10/2023

Tech Building				
			Equipment	Labor
	1	N1C Technologies N1C.L4850EBM2U LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY	\$4,004.66	\$190.00
	1	N1C Technologies N1C.LR6000S N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle, 5400W, 208 -240/120VAC UPS Module *** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1 lithium ion external battery module to maintain loads during power outages***	\$4,314.11	\$332.50
Tech Building Total			\$8,318.77	\$797.50

AUX Bldg.				
			Equipment	Labor
	1	N1C Technologies N1C.L1500 N1C L-Series, 1500VA 120VAC,1500 / 1350, C19 to 5-15P, (6) 5-15R, runtime 100%/50% load 18 / 36 min, 3.4 (2U) x 17.2 x 22.6 46	\$2,584.74	\$142.50
AUX Bldg. Total			\$2,584.74	\$252.50

* Price Includes Accessories

Walsh ES

Equipment

Labor



- 3 N1C Technologies N1C.L4850EBM2U**
LR-SERIES 48VDC 50AH 2U LITHIUM-ION BATTERY

\$12,013.98

\$570.00



- 3 N1C Technologies N1C.LR6000S**
N1C.LR6000S — LR Series 6kVA UPS and Transformer Bundle,
5400W, 208
-240/120VAC UPS Module
*** UPS MODULE AND TRANSFORMER ONLY - Requires at least 1
lithium ion external battery module to maintain loads during power
outages***

\$12,942.33

\$997.50

Walsh ES Total

\$24,956.31

\$1,842.50

Project Subtotal:

\$223,465.19

\$17,480.00

* Price Includes Accessories

Aledo ISD - UPS Refresh - Round 2

Project No : T08457

Rev. 4

7/10/2023

PROJECT SUMMARY

Equipment:	\$223,465.19
Labor:	\$17,480.00

Grand Total:	\$240,945.19
---------------------	---------------------

Client:

Date

Contractor: System Tech Inc.

Date