

RESOLUTION NO. 24-R-50

A RESOLUTION BY THE CITY COUNCIL OF THE CITY OF SCHERTZ, TEXAS AUTHORIZING THE PURCHASE OF COMPUTER HARDWARE AND SUBSEQUENT PURCHASE OF LICENSES AND CONFIGURATION FROM COMPUTERSOLUTIONS.

WHEREAS, the Schertz IT Department has a need to purchase computer hardware and license configurations for Public Safety; and

WHEREAS, the Schertz IT Department utilizes the computer hardware and license configurations to fill the needs for Public Safety, to obtain the best pricing for this need and to provide the best quality of computer hardware and license configuration service that ensures longevity in its use; and

WHEREAS, the Schertz IT Department has chosen COMSOL, a BuyBoard National Purchasing Cooperative vendor, for the purchase of this service; and

WHEREAS, the BuyBoard National Purchasing Cooperative is a national online purchasing cooperative formed between the National School Boards Association and several state school boards associations, developed to comply with state laws which require government entities to make purchases through a competitive procurement process; and

WHEREAS, BuyBoard gives public entities the advantage of leveraging the cooperative's ability to obtain bulk discounts, combined with the ease of online, web-based shopping and ordering; and

WHEREAS, purchases under the cooperative programs meet the requirements under the Texas Local Government Purchasing Code rule for cooperative purchases as adopted by the City of Schertz Resolution 11-R-41 on August 30, 2011 amending the City's purchasing policy; and

WHEREAS, the City of Schertz will fund the purchase of virtualization hardware system through the approved 2023-2024 annual IT department budget.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SCHERTZ, TEXAS THAT:

Section 1. The City Council hereby authorizes purchases of computer hardware and license configuration not to exceed \$125,000 from Computer Solutions.

Section 2. The recitals contained in the preamble hereof are hereby found to be true, and such recitals are hereby made a part of this Resolution for all purposes and are adopted as a part of the judgment and findings of the City Council.

Section 3. All resolutions, or parts thereof, which are in conflict or inconsistent with any provision of this Resolution are hereby repealed to the extent of such conflict, and the provisions of this Resolution shall be and remain controlling as to the matters resolved herein.

Section 4. This Resolution shall be construed and enforced in accordance with the laws of the State of Texas and the United States of America.

Section 5. If any provision of this Resolution or the application thereof to any person or circumstance shall be held to be invalid, the remainder of this Resolution and the application of such provision to other persons and circumstances shall nevertheless be valid, and the City Council hereby declares that this Resolution would have been enacted without such invalid provision.

Section 6. It is officially found, determined, and declared that the meeting at which this Resolution is adopted was open to the public and public notice of the time, place, and subject matter of the public business to be considered at such meeting, including this Resolution, was given, all as required by Chapter 551, Texas Government Code, as amended.

Section 7. This Resolution shall be in force and effect from and after its final passage, and it is so resolved.

PASSED AND ADOPTED, this _____ day of _____, 2024.

CITY OF SCHERTZ

Ralph Gutierrez, Mayor

ATTEST:

Sheila Edmondson, City Secretary

Attachment A



Great South Texas Corp dba Computer Solutions

14410 Wurzbach Parkway, Suite 175
 San Antonio, Texas 78216
 United States
 www.comsoltx.com
 (P) 210-369-0300

Quote (Open)	
Date Mar 29, 2024 12:02 PM CDT	Expiration Date 05/31/2024
Modified Date May 02, 2024 10:03 AM CDT	
Quote # 1045347 - rev 1 of 1	
Description Public Safety Cisco UCS / HPE Alletra Storage (21 USABLE TB OPTION)	
SalesRep Cook, Tyler (P) 210-369-0301	
Customer Contact Haugen, Eric (P) 210-619-1179 EHaugen@schertz.com	

Customer
 City of Schertz (16803)
 Haugen, Eric
 1400 Schertz Parkway
 Schertz, TX 78154
 United States

Bill To
 City of Schertz
 Accounts, Payable
 1400 Schertz Parkway
 Schertz, TX 78154
 United States

Ship To
 City of Schertz
 1400 Schertz Parkway
 Schertz, TX 78154
 United States

Contract Programs: DIRCIS4167 - CISCO DIR-TSO-4167 EXP 6/29/2024
Certifications: WBE/SBE/HUB# 1942650013800 Exp: 06/28/2025
Sales Order Type: Drop Ship - Ship to customers location

Customer PO:	Terms: Undefined	Ship Via: FedEx Ground
Special Instructions:		Carrier Account #:

#	Description	Part #	List Price	Qty	Unit Price	Total
Cisco UCS 5108 Mini Chassis & FI6324 Fabric Interconnects						
1	Cisco UCS 5108 Blade Server Chassis Rack-mountable - 6U - up to 8 blades - no power supply	UCSB-5108-AC2=	\$7,802.33	1	\$4,291.28	\$4,291.28
2	Cisco SMARTnet Extended service agreement - replacement - 24x7 - response time: 4 h - for P/N: UCSB-5108-AC2-UPG, UCSB-5108AC2UPG-RF, UCSB-5108AC2UPG-WS Note: 12 months of SMARTnet	CON-SNTP-6508AC2	\$371.81	1	\$328.58	\$328.58
3	Cisco Platinum Power supply - hot-plug (internal) - 2500 Watt - for UCS 5108 Blade Server Chassis SmartPlay 8 Expansion Pack	UCSB-PSU-2500ACDV	\$1,109.82	4	\$610.40	\$2,441.60
4	UCS 6324 In-Chassis FI with 4 UP, 1x40G Exp Port, 16 10Gb Switch - managed - 4 x 1 Gigabit / 10 Gigabit / 8 Gb Fiber Channel / FCoE SFP+ + 1 x 40Gb Ethernet / FCoE QSFP+ (breakout compatible) - plug-in module - for P/N: UCSB-5108-AC2, UCSB-5108-AC2-UPG, UCSB-5108-DC2, UCSB-5108-DC2=, UCSB-5108-DC2-UPG	UCS-FI-M-6324	\$26,023.47	2	\$9,368.44	\$18,736.88
5	SNTC-24X7X4 UCS 6324 In-Chs FI w/4 UP 1x40G E-Port Extended service agreement - replacement - 24x7 - response time: 4 h - for P/N: UCS-FI-M-6324, UCS-FI-M-6324+==, UCS-FI-M-6324=, UCS-FI-M-6324-RF, UCS-FI-M-6324-WS Note: 12 months of SMARTnet	CON-SNTP-FIM6324	\$465.00	2	\$409.20	\$818.40
						Subtotal \$26,616.74
(2) Cisco UCS B200-M6 Blades						
6	Infrastructure Services SaaS/CVA - Essentials Essentials - License - hosted	DC-MGT-IS-SAAS-ES	\$1,260.00	2	\$1,040.23	\$2,080.46
7	UCS B200 M6 Blade w/o CPU, mem, HDD, mezz (UPG) Server - blade - 2-way - no CPU - RAM 0 GB - SATA/SAS - hot-swap 2.5" bay(s) - no HDD - G200e - monitor: none	UCSB-B200-M6-U	\$6,030.45	2	\$2,170.96	\$4,341.92
8	SNTC-24X7X4 UCS B200 M6 Blade w/ Extended service agreement - replacement - 24x7 - response time: 4 h - for P/N: UCSB-B200-M6-U Note: 12 months of SMARTnet	CON-SNTP-UCSB2M6U	\$679.00	2	\$597.52	\$1,195.04
9	Cisco UCS VIC 1440 modular LOM for Blade Servers Network adapter - LAN-on-motherboard (LOM) - 40Gb Ethernet / FCoE x 2 - for UCS B200 M5, B480 M5, SmartPlay Select B200 M5	UCSB-MLOM-40G-04	\$1,654.85	2	\$595.74	\$1,191.48
10	TPM 2.0, TCG, FIPS140-2, CC EAL4+ Certified, for M6 servers Trusted Platform Module (TPM) 2.0 - for P/N: UCSC-C240-M6SN-BR, UCSC-C240-M6SX, UCSC-C240-M6SX-BR, UCSC-C245-M6SX, UCSX-M6-MLB	UCSX-TPM-002C	\$88.72	2	\$31.93	\$63.86
11	Intel 4314 2.4GHz/135W 16C/24MB DDR4 2667MHz 2.4 GHz - 16-core - 24 MB cache - for P/N: UCSC-C220-M6N=, UCSC-C240-M6L=, UCSC-C240-M6N=, UCSC-C240-M6SN=, UCSC-C240-M6SX-RF	UCS-CPU-14314	\$3,587.69	4	\$1,291.56	\$5,166.24

12	16GB RDIMM SRx4 3200 (8Gb) DDR4 - module - 16 GB - DIMM 288-pin - 3200 MHz / PC4-25600 - 1.2 V - registered - ECC - for UCS C125 M5, C220 M6, C225 M6, C240 M6, C245 M6 Note: Required minimum of Cisco branded RAM to be orderable - 1 Per Processor	UCS-MR- X16G1RW	\$1,499.72	4	\$629.88	\$2,519.52
13	AddOn DDR4 - module - 16 GB - DIMM 288-pin - 3200 MHz / PC4-25600 - CL17 - 1.2 V - registered - ECC - for Cisco UCS C125 M5, C220 M6, C225 M6, C240 M6, C245 M6 Note: Add-On 3rd party Equivalent to Cisco UCS-MR-X16G1RW	UCS-MR- X16G1RW-AM	\$360.00	48	\$92.00	\$4,416.00
14	10GBASE-CU SFP+ Cable 3 Meter Direct attach cable - SFP+ to SFP+ - 10 ft - twinaxial - SFF-8436/IEEE 802.3ae - for 250 Series; Catalyst 2960, 2960G, 2960S, ESS9300; Nexus 93180, 9336, 9372; UCS 6140, C4200	SFP-H10GB- CU3M=	\$130.06	8	\$46.82	\$374.56
						Subtotal \$21,349.08
VMware vSphere - 1 Year Subscription for 64 Cores						
15	VMware vSphere Standard (v. 8) - Commitment Plan (1 year) - 1 core - prepaid	VS8-STD-SK- TLSS-1Y-C	\$70.00	64	\$65.00	\$4,160.00
						Subtotal \$4,160.00
HPE Alletra 5010 Storage Array - 21 Usable TB						
16	HPE Alletra 5010 CTO Base Array Solid state drive array - 24 bays (SAS-2) - iSCSI (1 GbE) (external) - rack-mountable - 4U - CTO	R4U33A	\$23,332.00	1	\$4,853.40	\$4,853.40
17	HPE NS 2x10GbE 4p FIO Adptr Kit Network adapter - 10Gb Ethernet x 4 - factory integrated - for Nimble Storage Adaptive Flash HF20, HF60; Nimble Storage All Flash AF20, AF40, AF60, AF80	Q8C17B	\$11,000.00	1	\$2,299.17	\$2,299.17
18	HPE Alletra 5000 2.88TB FIO Cache Bdl	R4U47A	\$33,251.00	1	\$6,916.69	\$6,916.69
19	HPE Alletra 5000 1.44TB FIO Cache Bdl	R8F35A	\$17,501.00	1	\$3,640.46	\$3,640.46
20	HPE Alletra 5000 42TB SAS FIO HDD Bdl	R4U42A	\$40,891.00	1	\$8,505.92	\$8,505.92
						Subtotal \$26,215.64
3 Year HPE SaaS/HW Support						
21	HPE Alletra 5010 SW/Sup 3yr SaaS Subscription license (3 years) - hosted - ESD	S0L73AAE	\$14,736.00	1	\$7,220.64	\$7,220.64
22	HPE NS 2x10GbE 4p Adptr Supp	HU4B2A3 ZG0	\$2,419.00	1	\$1,644.92	\$1,644.92
23	HPE Alletra 5010 CTO Base Array Supp	HU4B2A3007D	\$1,223.00	1	\$507.54	\$507.54
24	HPE Alletra 5000 42TB SAS HDD Bdl Supp	HU4B2A3007M	\$2,145.00	1	\$680.12	\$680.12
25	HPE Alletra 5000 2.88TB FIO CachBdl Supp	HU4B2A3007T	\$1,744.00	1	\$552.97	\$552.97
26	HPE Alletra 5000 1.44TB FIO CachBdl Supp	HU4B2A3007S	\$918.00	1	\$291.07	\$291.07
						Subtotal \$10,897.26
Computer Solutions Professional Services						
27	Project/Solution - Installation/Configuration - See Statement of Work for Complete Details	CS-FB- PROJECT	\$24,508.00	1	\$24,508.00	\$24,508.00
28	City of Schertz - POs 24-50086 & 24-50045 - Unused Service Dollar Credit	CS-SVC	\$0.00	1	\$-2,940.00	\$-2,940.00
						Subtotal \$21,568.00

Thank you for the opportunity to provide this quote.

Invoicing and Partial Invoice Policy: Computer Solutions will invoice or partial invoice products and/or services when they have shipped or rendered complete (or Milestone Complete). By ordering or releasing a PO for this order, you agree to pay for the items that have shipped or delivered as part of the whole order.

Subscriptions/Enterprise Agreements Cancellation Policy - Computer Solutions requires a forty-five (45) day written notification from the customer based on the renewal/anniversary date in order to process the cancellation with the applicable manufacturer(s).

Freight charges are estimates only. Returns are subject to approval and may include a restocking fee.

This document and the information contained is PROPRIETARY and CONFIDENTIAL and may not be duplicated, redistributed, or displayed to any other party without the written permission of Great South Texas Corp d.b.a Computer Solutions.

Subtotal: \$110,806.72
Tax (.0000%): \$0.00
Shipping: \$0.00
Total: \$110,806.72
(List Price: \$301,834.52)