

PO No. 4500107310

Date: 12/21/2018 Page 1 of 7

Ship To:

Department of Info Technology 1200 Third Avenue, Suite 1800 San Diego CA 92101

Vendor ID: 10040081

Bill To:

Department of IT 1200 THIRD AVE, STE 1800 San Diego CA 92102 Billing Contact:

VERONICA VALENZUELA

Telephone: 619-533-4504

E-Mail:vvalenzuela@sandiego.gov

Vendor: Zensar Technologies IM Inc

PO Box 845154

Westborough MA 02284-8154

Terms:

within 30 days Due net

Delivery Terms:

FOB Destination

Buyer: Beverly Asbill-Gum

**Telephone**: 619-236-5923

Telephone:310-469-4796 E-Mail: n.verma@zensar.com

E-Mail: BAsbillGumbs@sandiego.gov

Line#	Serv#	Item ID/Description Service Description	Del.Date	Quantity/Ord	UoM	Unit Price/P Conv Fa	rc UoM ctor	Exter	nded Price
1	770000471 - NETW	ORK MATERIALS	06/30/2019	11,793 E.	Ą	1.00	EA	USD	11,793.00
	Dept Contacts: Ra	3809v2 \$\$689,559.16							
	LINE 1-Router 1 \$1	1,793.80							
	\$5,723	co ISR4331(3GE, 2NIM, 1SM) with DNA Sul 3.45 G 4g TO 16g dram uPGRADE (8G+8G) Cis							
	MEM-FLSH-4U16G \$2,601.60	G 4G TO 16G eUSB Flash Memory Upgrade	e Cisco ISR 4350,4330						
		r Supply, US Power Cord, Blank Faceplate fole Faceplate for SM Slot on Cisco	or NIM Slot						
	Non-Deductible	Тах						USD	913.96
**	Item completely del	livered							
2	770000471 - NETW	ORK MATERIALS	06/30/2019	1,364 E	Α	1.00	EA	USD	1,364.00
	LINE 2-Router 2 \$1	,364.97							
	\$ 740.								
	\$ 277.50	3 4G TO 8G DRAM UPGRADE (Fixed 4G+a	,						
	\$ 346.88	4G TO 8G eUSB Flash Memory Upgrade 0	CISCO ISR 4300						
	Included: AC Powe on Cisco, ISR4300	r Supply, US Power Cord, Blank Faceplate f Platform for DNA	for NIM Slot						
	Non-Deductible	Tax						USD	105.71
**	Item completely del	livered							
3									
		f this Purchase Order are available at h			1			<u> </u>	

IMPORTANT!

To ensure prompt payments, PO # must appear on all shipments and invoices; all invoices must be directed to \*Billing\*\* Contact person at \*Bill-To\* address listed above\*\*

SEE LAST PAGE FOR TOTAL



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Line#	Item ID/Description Serv# Service De	Del.Date scription	Quantity/Ord UoM	Unit Price/Pr Conv Fac	c Uom tor	Exten	ded Price
	770000471 - NETWORK MATERIALS	06/30/2019	16,546 EA	1.00	EA	USD	16,546.00
	LINE 3-Router 3 \$16,546.00						
	ISR4351K9 Cisco ISR4351(3GE, 3NIM,2SM, 4G	G DRAM, IPB)					
	\$11,689.72 MEM-4300-4GU16G 4G to 16G DRAM Upgrade	e (8G+8G) Cisco ISR 4330, 4350					
	\$ 2,775.00 MEM-FLSH-4U16G 4G TO 16G eUSB Flash M \$ 2,081.28	emory Upgrade Cisco ISR 4350,4330					
	Included: AC Power Supply, US Power Cord, Co Blank Faceplate for NIM Slot on Cisco, Removal on Cisco, ISR4300 platform for DNA						
	Non-Deductible Tax					USD	1,282.32
**	Item completely delivered						
4	770000471 - NETWORK MATERIALS	06/30/2019	490 EA	1.00	EA	USD	490.00
	LINE 4-Router 4 \$490.84						
	C1111-8P ISR 1100 8 Ports Dual GE WAN Ethe	ernet Router					
	\$ 456.15 ACS-1100-RM-19 Cisco 1100 Series Route Rac 34.69	ckmount Wallmount Kit \$					
	Included: Power Supply, Eco-friendly Shp router Power cord, ISR1100 8-Port platform for DNA	w only Power Cables, US					
	Non-Deductible Tax					USD	37.98
**	Item completely delivered						
5	770000471 - NETWORK MATERIALS	06/30/2019	593 EA	1.00	EA	USD	593.00
	LINE 5-Swith 1 \$593.16						
	WS-C296OL-8TS-LL Catalyst 2960L 8 Port Gigt	E, 2 x 1G SFP, LAN Lite \$					
	561.96 CMPCT-CBLE-GRD Cable Guard for the 3560-0 31.20	CX and 2960-CS switches \$					
	Included: Power Retainer Clip, for CISCO compa Power Cord	act switch, Cabinet Jumper					
	Non-Deductible Tax					USD	45.96
**	Item completely delivered						
6	770000471 - NETWORK MATERIALS	06/30/2019	783 EA	1.00	EA	USD	783.00
	LINE 6-Switch 2 \$783.94						
	WS-C3560CX-12PC-S Cisco Catalyst 3560 CX 783.94	12 Port PoE IP Base \$					
	Included: North America AC Type A Power Cabl	le					
he Term	ns and Conditions of this Purchase Order are	available at http://www.sandiego.	gov/purchasing/vendor	SEE	ΙΛ	QT I	PAGE
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Line#	Item ID/Description Serv# Service Descr	Del.Date ription	Quantity/Ord UoM	Unit Price/Prc Uom Conv Factor	Exte	nded Price
	Non-Deductible Tax				USD	60.69
***	Item completely delivered					
7	770000471 - NETWORK MATERIALS	06/30/2019	15,921 EA	1.00 EA	USD	15,921.00
	LINE 7-Switch 3 \$15,921.78					
	C9300-24P-A Catalyst 9300 24 Port PoE + Networ	k Advantage \$12				
	,393.96 C9300-NM-4M Catalyst 9300 4 X mGig Network M	lodule \$3				
	,121.92 STACK-T1-50CM 50CMType 1 Stacking cable	\$				
	208.14 CAB-SPWR-30CM Catalyst 3750x Stack Power Catalyst 3750x	able 30CM \$				
	Included: C9300 Network Advantage 24 Port Licen Supply, No Secondary Power Supply Selected, No Power Cable					
	Non-Deductible Tax				USD	1,233.88
***	Item completely delivered					
8	770000471 - NETWORK MATERIALS	06/30/2019	246,086 EA	1.00 EA	USD	246,086.00
	LINE 8-Switch 4 \$246,086.20					
	C9300-48PA Catalyst 9300 48-Port PoE + Network	k Advantage \$212				
	,230.59 STACK-T1-50CM 50CMType 1 Stacking cable	\$				
	2,116.09 C9300-NM-4M Catalyst 9300 4 x mGig Network N ,739.52	1odule \$31				
	Included: C9300 NW-A48 C9300 Network Advanta Universal, 715W AC Config 1 Power Supply, No Si Selected, North America AC Type A Power Cable, Selected, Config 1 Power Supply Blank	econdary Power Supply				
	Non-Deductible Tax				USD	19,071.67
****	Item completely delivered					-,-
9	770000471 - NETWORK MATERIALS	06/30/2019	47,241 EA	1.00 EA	USD	47,241.00
	LINE 9-DC Switch 5 \$47,241.60					
	C1N5K-C5672UP Cisco One Nexus5672UP 1RU3	2x10G SFP 16pxUP \$23				
	,167.92 SFP-10G-SR 10GBASE SR SFP Module	•				
	\$17,149.92 GLC-SX-MMD 1000BASE SX SFP transreceiver m	nodule MMF DOM \$ 4				
	,162.56 GLC-LH-SMD 1000BASE LXLH SFP transreceiver ,761.20	r module MMF SMF DOM \$ 2				
	Included: NXA-PAC-1100W Nexus 1100W Platinui Outlt, nexus 6001 Fan for Port Side	m PS Forward Airflow Portside				
The Term	ns and Conditions of this Purchase Order are av	railable at http://www.sandiego.g	ov/purchasing/vendor	SEE LA	СТ	
	IMPOR*	TANT!		FOR		
To ensur			all invoices must be	FUK	IU	AL
directed t	e prompt payments, PO # must appear or to <i>Billing</i> Contact person at <i>Bill-To</i> address	listed above	closs must be			



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Line#	Serv#	Item ID/Description Service Description	Del.Date	Quantity/Ord UoM	Unit Price/Pro	: Uom or	Exter	nded Price
	Non-Deduc	rtihle Tay					USD	3,661.18
***	Item completel						002	0,001.10
10	770000471 - N	ETWORK MATERIALS	06/30/2019	83,653 EA	1.00	EA	USD	83,653.00
	LINE 10-Distril	oution Switch 1 \$83,653.38						
	C9407R Cisco	Catalyst 9400 Series 7 slot chassis						
	C94000PWR-2 \$ 2,830.52	\$ 3,538.14 2100AC Cisco Catalyst 9400 Series Slot Blank Cc	over					
	\$13,444.96	(L Cisco Catalyst 9400 Series Supervisor 1XL Mo	dule					
		10GBASE-SR SFP MODULE \$ 1,429.16 BDGB Cisco Catalyst 9400 Series 480GB SATA N	AEMODY ¢o					
	,476.72	L Cisco Catalyst 9400 Series Supervisor 1XL Mo	•					
	\$13,444.96	10GBASE-SR SFP MODULE	auto					
		\$ 1,429.16 (S Cisco Catalyst 9400 Series 24 Port 10 Gig						
		6,983.10 6 Cisco Catalyst 9400 Series 24 Port 10 Gigabit E	thernet \$					
	-,	1000BASE SX SFP transreceiver module MMF 8	50 DOM \$ 4					
	C9400-SSD-48 ,476.72	BDGB Cisco Catalyst 9400 Series 480GB SATA N	MEMORY \$2					
	,746.64	BASE SX SFP transreceiver module CATEGORY	5 COPPER \$3					
		X Cisco Catalyst 9400 Series 48Port UPOE 7,978.18						
		-PAC-1100W Nexus 1100W Platinum PS Forward 001 Fan for Port Side Exhaust (Front to Back) Airf						
	Non-Deduc	ctible Tax					USD	6,483.11
***	Item completel	y delivered						
11	770000471 - N	ETWORK MATERIALS	06/30/2019	90,022 EA	1.00	EA	USD	90,022.00
	LINE 11-Distril	oution Switch 2 \$90,022.04						
	C9407R Cisco	Catalyst 9400 Series 7 slot chassis \$ 3,538.14						
	\$ 2,830.52	2100AC Cisco Catalyst 9400 Series Slot Blank Co						
	\$13,444.96	(L Cisco Catalyst 9400 Series Supervisor 1XL Mo						
	,476.72	BDGB Cisco Catalyst 9400 Series 480GB SATA N (L Cisco Catalyst 9400 Series Supervisor 1XL Mo						
	\$13,444.96	(S Cisco Catalyst 9400 Series 34 Port 10 Gig	uule					
	\$1	6,983.10 6 Cisco Catalyst 9400 Series 24 Port 10 Gigabit E	thernet \$					
	9,712.56 GLC-SXMMD ,162.56	1000BASE SX SFP transreceiver module MMF 8	50 DOM \$ 4					
The Terms	s and Conditior	ns of this Purchase Order are available at ht	tp://www.sandiego.go	ov/purchasing/vendor	CEE	1 4	CT.	
		IMPORTANT!						PAGE
To ensure	e prompt payr	ments, PO # must appear on all shipm act person at <i>Bill-To</i> address listed abo	ents and invoices;	all invoices must be	FC	JΚ	TO	AL



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Line#	Serv#	Item ID/Description Service Description	Del.Date	Quantity/Ord UoM	Unit Price/Prc Uom Conv Factor	Extended Price
	C9400-SSD-4: ,476.72 GLCTE 10006 ,746.64 C9400-lc-48U: \$ SFP10GSR 1 SFP10GSR 1	U Cisco Catlyst 9400 Series 48 port UPOE \$6,368.66 8DGB Cisco Catalyst 9400 Series 480GB SATA BASE SX SFP transreceiver module CATEGOF X Cisco Catalyst 9400 Series 48Port UPOE \$7,978.18 0 GBASE SR SFP MODULE \$1,429.16 0 GBASE SR SFP MODULE \$1,429.16 CO Catalyst 9400 Network Advantage License, lot Blank Cover, Cisco Catalyst 9400 series Por	RY 5 COPPER \$3  Cisco Catalyst			
***	Non-Deduc					USD 6,976.71
12	770000471 - N	ETWORK MATERIALS	06/30/2019	37,185 EA	1.00 EA	USD 37,185.00
	C9407R Cisco C9400PWR-2,415.26 C9400-SUP1X \$ 6,722. SFP10GSR 10 C9400-SSD-4,238.36 C9400-SUP1X \$ 6,722.48 SFP10GSR 10 GLCSXMMD \$346.88 GLCSXMMD \$346.88 C9400-SSD 44 1,238.36 C9400-LC-48L \$ C9400-LC-48L \$ C9400-LC-48L \$ Included: CISC	bution Switch 3 \$37,185.29  Catalyst 9400 Series 7 slot chassis \$1,769.07  2100AC Cisco Catalyst 9400 Series 2100W AC  CL Cisco Catalyst 9400 Series Supervisor 1XL M  OGBASE SR SFP MODULE  \$714.58  8DGB Cisco Catalyst 9400 Series 480GB SATA  CL Cisco Catalyst 9400 Series Supervisor 1XL M  OGBASE SR SFP MODULE  \$714.58  1000BASE SR SFP MODULE  \$714.58  1000BASE SX SFP Transreceiver Module MMI  1000BASE SX SFP Transreceiver Module MMI  80GB Cisco Catalyst 9400 Series 480 M2 SATA  UX Cisco Catalyst 9400 Series 48PortUPOE  33,989.09  CO Catalyst 9400 Network Advantage License, Hot Blank Cover, Cisco Catalyst 9400 series Portion Police Pol	Module  A MEMORY \$1  Module  F  A \$  Cisco Catalyst			
***	Non-Deduc					USD 2,881.84
13	770000471 - N	ETWORK MATERIALS	06/30/2019	74,370 EA	1.00 EA	USD 74,370.00
The Terms	s and Condition	ns of this Purchase Order are available at	http://www.sandiego.g	ov/purchasing/vendor	0==: 1	OT D 4 0 =
o anguro	a prompt payr	IMPORTANT! ments, PO # must appear on all ship act person at <i>Bill-To</i> address listed al	ments and invoices:	all invoices must be	FOR	ST PAGE TOTAL



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ne#	Item ID/Description Serv# Service Description	Del.Date	Quantity/Ord UoM	Unit Price/Prc Uom Conv Factor	Extended Price
	LINE 13-Distribution Switch 4 \$74,370.58				
	C9407R Cisco Catalyst 9400 Series 7 slot chassis				
	\$ 3,538.14				
	C94000PWR-2100AC Cisco Catalyst 9400 Series 2100W AC Power ,830.52	\$ 2			
	C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$13,444.96				
	SFP10GSR 10GBASE SR SFP MODULE				
	\$1,429.16 GLCSXMMD 1000BASE SX SFP Transreceiver Module MMF	\$			
	693.76 GLCSXMMD 1000BASE SX SFP Transreceiver Module MMF	\$			
	693.76 C9400-SSD 480GB Cisco Catalyst 9400 Series 480 M2 SATA	\$			
	2,476.22	Ψ			
	C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE \$7,978.18				
	C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE \$7,978.18				
	C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE				
	\$ 7,978.18 C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE				
	\$ 7,978.18				
	Included: CISCO Catalyst 9400 Network Advantage License, Cisco Ca 9400 Series Slot Blank Cover, Cisco Catalyst 9400 series Power Supp	atalyst			
	Blank Cover	ny			
	Non-Deductible Tax				USD 5,763
	Item completely delivered				
14	770000471 - NETWORK MATERIALS	06/30/2019	63,505 EA	1.00 EA	USD 63,505.
	LINE 14-Server Bundle 1 \$63,505.58				
	UCSC C240MSSX UCS C240 M5 24 SFF-2 REAR DRIVES				
	\$ 3,909.18				
	UCS MR X16G1RSH 16GB DDR4-2666MHz RDIMMPC 21300 ,982.72	\$ 5			
	UCS HD300G15K12N 300GB 12G SAS 15K RPM SFF HDD 18,101.76	\$			
	UCSC RAID M5HD CISCO 12G Modular RAID controller w/4GB cache	e \$ 2			
	,456.48 UCSC PSU1 1050W CISCO UCS 1050W AC POWER SUPPLY	\$ 1			
	,235.00 UCSC MLOM RJ45 INTEL i35 QUAD PORT MLOM NIC				
	\$ 567.60	•			
	UCSCPU 6142M 2.6 GHz 6142m 150w 160 22MB Cache 29,392.96	\$			
	UCSC PCI 1B240M5 Riser 13 incl 3 PCIe slots (x8, x8, x8) CPU1 \$ 168.56				
	UCSC PCIE IRJ45 Intel i350 Quad Port 1 Gb Adapter \$1,504.96				
	\$1,00 1.00				
	Included: Super Cap Cable for UCSD RAID M5 USSC MRAID1GB KIT				
	PCIe RISER BLANKING PANEL, POWER CORD 125VAC 13A NEMA AMERICA, SUPER CAP CABLE FOR UCSD RAID M5HD	A 5-15 PLUG, NOR	TH		
e Term	s and Conditions of this Purchase Order are available at http://w	ww.sandiego.go	v/purchasing/vendor		
	γ		3	SEE LA	ST PAG
	IMPORTANT!			FOR	TOTAL



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Line#	Serv#	Item ID/Description Service Description	Del.Date	Quantity/Ord UoM	Unit Price/Prc Uom Conv Factor	Exten	ded Price
·*** Ite	Non-Deductible em completely del	Тах				USD	4,921.64
_							
The Terms an	d Conditions of	this Purchase Order are available at h	nttp://www.sandiego.go	ov/purchasing/vendor			
			. 5.5.		Line Item Total		689,552.0
		IMPORTANT!	and and invest-	all invaling a second !	Tax \$		53,440.33
To ensure prodirected to Bio	ompt paymen Iling Contact p	ts, PO # must appear on all shipn person at <i>Bill-To</i> address listed abo	nents and invoices;	all invoices must be	PO Total	5 7	742,99