



City of San Diego PURCHASE ORDER

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	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
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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 E-Mail: BAsbillGumbs@sandiego.gov
Vendor ID: 10040081 Telephone: 310-469-4796 E-Mail: n.verma@zensar.com	

Line #	Serv #	Item ID/Description Service Description	Del.Date	Quantity/Ord UoM	Unit Price/Prc UoM Conv Factor	Extended Price
1		770000471 - NETWORK MATERIALS Zensar HW Acquisition Quote #QO1744003809v2 \$\$689,559.16 Dept Contacts: Ralph Venton, Chad Newby, LINE 1-Router 1 \$11,793.80 ISR4331-DNA Cisco ISR4331(3GE, 2NIM, 1SM) with DNA Support \$5,723.45 MEM-4300-4GU16G 4g TO 16g dram uPGRADE (8G+8G) Cisco ISR 4330, 4350 \$3,468.75 MEM-FLSH-4U16G 4G TO 16G eUSB Flash Memory Upgrade Cisco ISR 4350,4330 \$2,601.60 Included: AC Power Supply, US Power Cord, Blank Faceplate for NIM Slot on Cisco, Removable Faceplate for SM Slot on Cisco Non-Deductible Tax Item completely delivered	06/30/2019	11,793 EA	1.00 EA	USD 11,793.00 USD 913.96
2		770000471 - NETWORK MATERIALS LINE 2-Router 2 \$1,364.97 ISR4321-DNA Cisco ISR4321(2GE, 2NIM, 4G FLSH, 4G DRAM, IPB) \$ 740.59 MEM-4320-4GU8G 4G TO 8G DRAM UPGRADE (Fixed 4G+additional 4G) ISR4320 \$ 277.50 MEM-FLSH-4U8G 4G TO 8G eUSB Flash Memory Upgrade Cisco ISR 4300 \$ 346.88 Included: AC Power Supply, US Power Cord, Blank Faceplate for NIM Slot on Cisco, ISR4300 Platform for DNA Non-Deductible Tax Item completely delivered	06/30/2019	1,364 EA	1.00 EA	USD 1,364.00 USD 105.71
3						

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****		Non-Deductible Tax Item completely delivered				USD 60.69
7		770000471 - NETWORK MATERIALS LINE 7-Switch 3 \$15,921.78 C9300-24P-A Catalyst 9300 24 Port PoE + Network Advantage \$12 ,393.96 C9300-NM-4M Catalyst 9300 4 X mGig Network Module \$3 ,121.92 STACK-T1-50CM 50CMType 1 Stacking cable \$ 208.14 CAB-SPWR-30CM Catalyst 3750x Stack Power Cable 30CM \$ 197.76 Included: C9300 Network Advantage 24 Port License, 350W AC Config Power Supply, No Secondary Power Supply Selected, North America AC Type A Power Cable	06/30/2019	15,921 EA	1.00 EA	USD 15,921.00
****		Non-Deductible Tax Item completely delivered				USD 1,233.88
8		770000471 - NETWORK MATERIALS LINE 8-Switch 4 \$246,086.20 C9300-48PA Catalyst 9300 48-Port PoE + Network Advantage \$212 ,230.59 STACK-T1-50CM 50CMType 1 Stacking cable \$ 2,116.09 C9300-NM-4M Catalyst 9300 4 x mGig Network Module \$31 ,739.52 Included: C9300 NW-A48 C9300 Network Advantage 48 Port License, Universal, 715W AC Config 1 Power Supply, No Secondary Power Supply Selected, North America AC Type A Power Cable, No stack Power Cable Selected, Config 1 Power Supply Blank	06/30/2019	246,086 EA	1.00 EA	USD 246,086.00
****		Non-Deductible Tax Item completely delivered				USD 19,071.67
9		770000471 - NETWORK MATERIALS LINE 9-DC Switch 5 \$47,241.60 C1N5K-C5672UP Cisco One Nexus5672UP 1RU32x10G SFP 16pxUP \$23 ,167.92 SFP-10G-SR 10GBASE SR SFP Module \$17,149.92 GLC-SX-MMD 1000BASE SX SFP transceiver module MMF DOM \$ 4 ,162.56 GLC-LH-SMD 1000BASE LXLH SFP transceiver module MMF SMF DOM \$ 2 ,761.20 Included: NXA-PAC-1100W Nexus 1100W Platinum PS Forward Airflow Portside Outlt, nexus 6001 Fan for Port Side	06/30/2019	47,241 EA	1.00 EA	USD 47,241.00

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****		Non-Deductible Tax Item completely delivered				USD 3,661.18
10	770000471	NETWORK MATERIALS LINE 10-Distribution Switch 1 \$83,653.38 C9407R Cisco Catalyst 9400 Series 7 slot chassis \$ 3,538.14 C94000PWR-2100AC Cisco Catalyst 9400 Series Slot Blank Cover \$ 2,830.52 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$13,444.96 SFP-10G-SR 10GBASE-SR SFP MODULE \$ 1,429.16 C9400-SSD-48DGB Cisco Catalyst 9400 Series 480GB SATA MEMORY \$2,476.72 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$13,444.96 SFP-10G-SR 10GBASE-SR SFP MODULE \$ 1,429.16 C9400-LC-24XS Cisco Catalyst 9400 Series 24 Port 10 Gig \$16,983.10 C9400-LC-24S Cisco Catalyst 9400 Series 24 Port 10 Gigabit Ethernet \$ 9,712.56 GLC-SXMMMD 1000BASE SX SFP transceiver module MMF 850 DOM \$ 4,162.56 C9400-SSD-48DGB Cisco Catalyst 9400 Series 480GB SATA MEMORY \$2,476.72 GLCTE 1000BASE SX SFP transceiver module CATEGORY 5 COPPER \$3,746.64 C9400-lc-48UX Cisco Catalyst 9400 Series 48Port UPOE \$7,978.18 Included: NXA-PAC-1100W Nexus 1100W Platinum PS Forward Airflow Portside Outfit, nexus 6001 Fan for Port Side Exhaust (Front to Back) Airflow	06/30/2019	83,653 EA	1.00 EA	USD 83,653.00
****		Non-Deductible Tax Item completely delivered				USD 6,483.11
11	770000471	NETWORK MATERIALS LINE 11-Distribution Switch 2 \$90,022.04 C9407R Cisco Catalyst 9400 Series 7 slot chassis \$ 3,538.14 C94000PWR-2100AC Cisco Catalyst 9400 Series Slot Blank Cover \$ 2,830.52 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$13,444.96 C9400-SSD-48DGB Cisco Catalyst 9400 Series 480GB SATA MEMORY \$2,476.72 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$13,444.96 C9400-LC-24XS Cisco Catalyst 9400 Series 24 Port 10 Gig \$16,983.10 C9400-LC-24S Cisco Catalyst 9400 Series 24 Port 10 Gigabit Ethernet \$ 9,712.56 GLC-SXMMMD 1000BASE SX SFP transceiver module MMF 850 DOM \$ 4,162.56	06/30/2019	90,022 EA	1.00 EA	USD 90,022.00

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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-LC-4SU Cisco Catlyst 9400 Series 48 port UPOE \$6,368.66 C9400-SSD-48DGB Cisco Catalyst 9400 Series 480GB SATA MEMORY \$2 ,476.72 GLCTE 1000BASE SX SFP transceiver module CATEGORY 5 COPPER \$3 ,746.64 C9400-lc-48UX Cisco Catalyst 9400 Series 48Port UPOE \$7,978.18 SFP10GSR 10 GBASE SR SFP MODULE \$1,429.16 SFP10GSR 10 GBASE SR SFP MODULE \$1,429.16 Included: CISCO Catalyst 9400 Network Advantage License, Cisco Catalyst 9400 Series Slot Blank Cover, Cisco Catalyst 9400 series Power Supply Blank Cover Non-Deductible Tax Item completely delivered				USD 6,976.71
12	770000471 - NETWORK MATERIALS		06/30/2019	37,185 EA	1.00 EA	USD 37,185.00
		LINE 12-Distribution Switch 3 \$37,185.29 C9407R Cisco Catalyst 9400 Series 7 slot chassis \$ 1,769.07 C94000PWR-2100AC Cisco Catalyst 9400 Series 2100W AC Power \$ 1 ,415.26 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$ 6,722.48 SFP10GSR 10GBASE SR SFP MODULE \$ 714.58 C9400-SSD-48DGB Cisco Catalyst 9400 Series 480GB SATA MEMORY \$1 ,238.36 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$ 6,722.48 SFP10GSR 10GBASE SR SFP MODULE \$ 714.58 GLCSXMMD 1000BASE SX SFP Transceiver Module MMF \$346.88 GLCSXMMD 1000BASE SX SFP Transceiver Module MMF \$346.88 C9400-SSD 480GB Cisco Catalyst 9400 Series 480 M2 SATA \$ 1,238.36 C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE \$ 3,989.09 C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE \$ 3,989.09 C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE \$ 3,989.09 C9400-LC-48UX Cisco Catalyst 9400 Series 48PortUPOE \$ 3,989.09 Included: CISCO Catalyst 9400 Network Advantage License, Cisco Catalyst 9400 Series Slot Blank Cover, Cisco Catalyst 9400 series Power Supply Blank Cover Non-Deductible Tax Item completely delivered				USD 2,881.84
13	770000471 - NETWORK MATERIALS		06/30/2019	74,370 EA	1.00 EA	USD 74,370.00

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Line #	Serv#	Item ID/Description 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 C9400-SUP1XL Cisco Catalyst 9400 Series Supervisor 1XL Module \$13,444.96 SFP10GSR 10GBASE SR SFP MODULE \$ 1,429.16 GLCSXMMD 1000BASE SX SFP Transceiver Module MMF 693.76 GLCSXMMD 1000BASE SX SFP Transceiver Module MMF 693.76 C9400-SSD 480GB Cisco Catalyst 9400 Series 480 M2 SATA 2,476.22 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 Catalyst 9400 Series Slot Blank Cover, Cisco Catalyst 9400 series Power Supply Blank Cover Non-Deductible Tax USD 5,763.68				
****		Item completely delivered				
14	770000471 - NETWORK MATERIALS		06/30/2019	63,505 EA	1.00 EA	USD 63,505.00
		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 UCS HD300G15K12N 300GB 12G SAS 15K RPM SFF HDD 18,101.76 UCSC RAID M5HD CISCO 12G Modular RAID controller w/4GB cache ,456.48 UCSC PSU1 1050W CISCO UCS 1050W AC POWER SUPPLY ,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 Included: Super Cap Cable for UCSD RAID M5 USSC MRAID1GB KIT, C240 M5 PCIe RISER BLANKING PANEL, POWER CORD 125VAC 13A NEMA 5-15 PLUG, NORTH AMERICA, SUPER CAP CABLE FOR UCSD RAID M5HD				

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Line #	Item ID/Description Serv# Service Description	Del.Date	Quantity/Ord UoM	Unit Price/Prc Uom Conv Factor	Extended Price
****	Non-Deductible Tax Item completely delivered				USD 4,921.64
<p>The Terms and Conditions of this Purchase Order are available at http://www.sandiego.gov/purchasing/vendor</p>					
IMPORTANT!					<p>Line Item Total \$ 689,552.00 Tax \$ 53,440.33</p>
<p>To ensure prompt payments, PO # must appear on all shipments and invoices; all invoices must be directed to <i>Billing</i> Contact person at <i>Bill-To</i> address listed above</p>					<p>PO Total \$ 742,992.33</p>