

EXHIBIT

“ A “



Pascack Data Services, Inc.

200 Central Ave., Suite 100, Hawthorne, N.J. 07506-973-304-4858

Intelligent IT Solutions

Since 1972

Date: November 11, 2019

Proposal
West Orange Police Dept.
 66 Main Street
 West Orange, NJ 07052

Product Pricing in this proposal is based on the Dell NASPO New Jersey Contract, Pascack's Code # 95AHB, Master Agreement # MNWNC-108, State of New Jersey Addendum - A89967

Dell PowerEdge Server R640

<u>QTY</u>	<u>Style</u>	<u>Description</u>	<u>Pascack Extended</u>	
			<u>Data Price</u>	<u>Price</u>
2	210-AKWU	PowerEdge R640 Server	11,933.08	23,866.13
2	329-BEIJ	PowerEdge R640 MLK Motherboard		
2	461-AADZ	No Trusted Platform Module		
2	321-BCQJ	2.5 Chassis with up to 8 Hard Drives and 3PCIe slots		
2	340-BKNE	PowerEdge R640 Shipping		
2	343-BBEV	PowerEdge R640 x8 Drive Shipping Material		
2	338-BSWX	Intel Xeon Silver 4208 2.1G, 8C/16T, 9.6GT/s, 11M Cache, Turbo, HT (85W) DDR4-2400		
2	338-BSWX	Intel Xeon Silver 4208 2.1G, 8C/16T, 9.6GT/s, 11M Cache, Turbo, HT (85W) DDR4-2400		
2	379-BDCO	Additional Processor Selected		
2	370-ABWE	DIMM Blanks for System with 2 Processors		
2	412-AAIQ	Standard 1U Heatsink		
2	412-AAIQ	Standard 1U Heatsink		
2	370-AEPP	2933MT/s RDIMMs		
2	370-AAIP	Performance Optimized		
2	780-BCDN	RAID 1		
2	405-AAEF	PERC H330 RAID Controller, MiniCard		
2	619-ABVR	No Operating System		
2	421-5736	No Media Required		
2	385-BBKT	iDRAC9,Enterprise		
2	379-BCQV	iDRAC Group Manager, Enabled		
2	379-BCSG	iDRAC,Legacy Password		
2	330-BBGN	Riser Config 2, 3x16 LP		
2	540-BBUK	Broadcom 57416 Dual Port 10GbE BASE-T & 5720 Dual Port 1GbE BASE-T, rNDC		
2	429-ABBF	No Internal Optical Drive for x4 and x8 HDD Chassis		
2	384-BBQJ	8 Standard Fans for R640		
2	450-ADWS	Dual, Hot-plug, Redundant Power Supply (1+1), 750W		
2	325-BCHG	LCD Bezel		
2	350-BBJS	Dell EMC Luggage Tag		
2	350-BBKC	Quick Sync 2 (At-the-box mgmt)		
2	750-AABF	Power Saving Dell Active Power Controller		
2	387-BBMK	Energy Star		
2	770-BBBC	ReadyRails Sliding Rails Without Cable Management Arm		
2	631-AACK	No Systems Documentation, No OpenManage DVD Kit		
2	332-1286	US Order		
2	709-BBFM	Basic Next Business Day 36 Months ¹		
2	865-BBNB	ProSupport 4Hr and Mission Critical Initial, 36 Month(s)		

2	865-BBNC	ProSupport 4Hr and Mission Critical Extension, 48 Month(s)
2	711-BBBR	Keep Your Hard Drive, 84 Month(s)
2	900-9997	On-Site Installation Declined
16	370-AEQH	32GB RDIMM, 2933MT/s, Dual Rank
4	400-AXPZ	480GB SSD SAS Read Intensive 12Gbps 512 2.5in Hot-plug AG Drive
4	540-BBRL	Intel X550 Dual Port 10GbE BASE-T Adapter, PCIe Low Profile
4	450-AALV	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord

Dell Poweredge Server T640

QTY	Style	Description	Pascack Extended	
			Data Price	Price
1	210-AMBC	PowerEdge T640 Server	19,876.00	19,876.00
1	329-BEPB	PowerEdge T640 MLK Motherboard		
1	461-AADZ	No Trusted Platform Module		
1	321-BCXK	Chassis with up to 18 x 3.5" SAS/ SATA Hard Drives, Rack Configuration		
1	340-BSGU	PowerEdge T640 Shipping DAO		
1	343-BBHI	PowerEdge T640 Shipping Material		
1	338-BSWX	Intel Xeon Silver 4208 2.1G, 8C/16T, 9.6GT/s, 11M Cache, Turbo, HT DDR4-2400		
1	374-BBBX	No Additional Processor		
1	412-AAJW	Standard Heat Sink for Less = 150W		
1	370-AEPP	2933MT/s RDIMMs		
1	370-AAIP	Performance Optimized		
1	780-BCDR	RAID 1 + RAID 5		
1	405-AANW	PERC H730P Adapter RAID Controller, 2GB		
1	634-BSFE	Windows Server 2019 Standard,16CORE,FI,No Med, No CAL, Multi Language		
1	634-BSGL	Windows Server 2019 Standard,16CORE,Media Kit, Multi Language		
1	379-BCQV	IDRAC Group Manager, Enabled		
1	379-BCSF	IDRAC,Factory Generated Password		
1	542-BBCT	On-Board Dual-Port 10GbE LOM		
1	429-ABDL	No Internal Optical Drive		
1	384-BBSO	No Additional Mid Fan		
1	450-ADWM	Dual, Hot-plug, Redundant Power Supply (1+1), 1100W		
1	325-BCON	Dell EMC Logo Push Pin		
1	325-BCOY	Rack Standard Bezel for T640		
1	350-BBLG	Rack Quick Sync 2 (At-the-box-mgmt)		
1	750-AABF	Power Saving Dell Active Power Controller		
1	770-BBJI	Ready Rails Sliding Rails		
1	631-AACK	No Systems Documentation, No OpenManage DVD Kit		
1	332-1286	US Order		
1	817-BBBB	No FGA		
1	379-BCQW	IDRAC Service Module (ISM), Pre-Installed in OS		
1	709-BBFM	Basic Next Business Day 36 Months		
1	865-BBNB	ProSupport 4Hr and Mission Critical Initial, 36 Month(s)		
1	865-BBNC	ProSupport 4Hr and Mission Critical Extension, 48 Month(s)		
1	711-BBBR	Keep Your Hard Drive, 84 Month(s)		
1	900-9997	On-Site Installation Declined		
1	405-AAPW	HBA330 RAID, Controller Adapter without Bracket		
1	440-BBFC	Tape Backup SAS Cable, PowerEdge T330/T430/T630		
1	440-BBIM	HBA330 Full Height Bracket		
1	445-BBCI	LTO8 Internal Tape Drive		
1	370-AEQH	32GB RDIMM, 2933MT/s, Dual Rank		
6	400-ASNQ	8TB 7.2K RPM NLSAS 12Gbps 512e 3.5in Hot-plug Hard Drive		
2	400-BCQV	480GB SSD SAS Mixed use 12Gbps 512e 2.5in with 3.5in HYB CARR		
10	634-BSFU	10-pack of Windows Server 2019/2016 Device CALs (Standard or Datacenter)		
1	385-BBKT	IDRAC9,Enterprise		
1	540-BBRO	Intel X550 Dual Port 10GbE BASE-T Adapter, PCIe Full Height		
2	450-AALV	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord		
1	800-BBDM	UEFI BIOS Boot Mode with GPT Partition		
1	440-BBGG	LTO Cleaning Tape, 1 Pack		

APC Uninterruptible Power Supplies / Tapes

***Product pricing is being sold off the NCPA Contract 01-97 and must be stated on your PO.

<u>QTY</u>	<u>Style</u>	<u>Description</u>	<u>Price</u>	<u>Extended Price</u>
2	2845418	SMART UPS X 2200VA RT 100-127V LCD	1,825.00	3,650.00
2	2443976	APC AP9630 UPS NETWORK MANAGEMENT CARD 2	428.26	856.52
2	2018268	APC 1-Year WBEXTWAR1YR-SP-04 Service Pack Extended Warranty	155.82	311.64
30	5068736	Quantum - LTO Ultrium 8 - 12 TB / 30 TB	172.80	5,184.00
16		Cat6 Cables	12.95	207.20
TOTAL:				10,209.36

Exchange Licenses - Via NCPA Contract - Estimated Pricing

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<u>QTY</u>	<u>Style</u>	<u>Description</u>	<u>Price</u>	<u>Extended Price</u>
1	539484	Microsoft Exchange Server - OLP GOVT EXCHANGE SVR STD 2016 NL	631.12	631.12
100	5390450	Microsoft Exchange Server Client Access Licenses - OLP GOVT EXCHANGE STD CAL 2016 NL USR CAL	79.38	7,938.00
24	9EM-00679	Microsoft Windows Server 2019 Standard License Operating System (2 Core) (2) Domain Controllers, File Server, Exchange Server, QED Server, Virtual Center Server.	102.00	2,448.00
TOTAL:				11,017.12

Services

30	1-CE-Install	Installation & Configuration Services	1,200.00	36,000.00
		Install and configure new Dell R640 ESX Servers		
		Install and configure new Dell T640 Backup Server		
		Migrate all virtual machines to new ESX Servers		
		Load and configure Windows Server 2016		
		Migration of data to new active directory, file and exchange servers		
		Load Backup Exec software and configure on New T640 Server		
		Load Veeam backup software and configure on New T640 Server		
		Setup and Configure new LTO8 Tape Drive		
		Install and configure UPS for Auto Shutdown		
TOTAL:				36,000.00

***TOTAL INVESTMENT: 100,968.61**

***It is the customer's responsibility to make sure all configurations meet their requirements. There are many different options in configuring hardware. Please double check all configurations before purchasing.**

*** Please note that renewals NOT received prior to the support/subscription expiration date will require an upgrade license for repurchase or a reinstatement assesment by the manufacturer at an additional cost.**

***Pricing is valid for 14 days after which, pricing must be verified prior to ordering. Applicable freight and sales tax may apply and are not included in this quote.**

***Installation is NOT included unless noted in this proposal.**

***Cabling and electrical requirements are the responsibility of the customer, unless otherwise noted.**

***If you would like us to implement this project, please forward your purchase order with a copy of this proposal.**