

**SWC Technology Partners**

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Quotation (Open)

Date Nov 05, 2018 10:24 AM CST	Expiration Date N/A Quote
Modified Date Nov 05, 2018 01:20 PM CST	Follow Up N/A
Doc # 554952 - rev 1 of 1	
Description DR Option 1 (HPE/Aruba switches)-11/5/18	
SalesRep Gedville, Mike (P) 630-286-8121 (F) 630-572-0390	
Customer Contact Johnson, Norm (P) 708-403-6210 njohnson@orlandpark.org	

Customer

Village of Orland Park (VO7443)
 Johnson, Norm
 14700 Ravinia Avenue
 Orland Park, IL 60462
 United States
 (P) 708-403-6210

Bill To

Village of Orland Park
 Johnson, Norm
 14700 Ravinia Avenue
 Orland Park, IL 60462
 United States
 (P) 708-403-6210
 njohnson@orlandpark.org

Ship To

Village of Orland Park
 Johnson, Norm
 14700 Ravinia Avenue
 Orland Park, IL 60462
 United States
 (P) 708-403-6210
 njohnson@orlandpark.org

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

#	Description	Qty	Unit Price	Total
Upgrade each host to 384GB - 15x each server (Repurpose one server for DR HV server)				
1	Hewlett Packard Enterprise - HP 16GB 2Rx4 PC3L-10600R-9 Kit	30	\$170.00	\$5,100.00
2	Hewlett Packard Enterprise - HP Ethernet 10Gb 2P 530FLR-SFP+ Adptr	2	\$259.00	\$518.00
3	HPE X240 Direct Attach Cable Network cable - SFP+ to SFP+ - 10 ft - for HPE 5500, 59XX, 75XX; Modular Smart Array 1040; SimpliVity 380 Gen10, 380 Gen9	4	\$172.00	\$688.00
				Subtotal \$6,306.00
3PAR Upgrade				
4	HPE 3PAR 7200 OS Suite Drv E-LTU	12	\$58.00	\$696.00
5	HPE 3PAR 7200 Virtual Copy Base License - 1 system	1	\$312.00	\$312.00
6	HPE 3PAR 7200 Virtual Copy Drv E-LTU	48	\$31.00	\$1,488.00
7	HPE 3PAR 7200 Dynamic Optimization Base License - 1 system - electronic	1	\$206.00	\$206.00
8	HPE 3PAR 7200 Dynamic Opt Drv E-LTU	48	\$21.00	\$1,008.00
9	HPE M6710 1.2TB 6G SAS 10K 2.5in HDD	12	\$955.00	\$11,460.00

#	Description	Qty	Unit Price	Total
10	HPE 3Y Proactive Care 24x7 Service HPE 3PAR 7200 Virtual Copy Base LTU Support	1	\$1,215.00	\$1,215.00
11	Hewlett Packard Enterprise - HPE 4-Hour 24x7 Proactive Care Service HPE 3PAR 7200 Dynamic Opt Base LTU Supp	1	\$728.00	\$728.00
12	Hewlett Packard Enterprise - HPE 4-Hour 24x7 Proactive Care Service HPE 3PAR 7200 OS Suite Drive LTU Support	12	\$18.00	\$216.00
13	Hewlett Packard Enterprise - HPE 4-Hour 24x7 Proactive Care Service HPE 3PAR 7200 Virtual CopyDrive LTU Supp	48	\$10.00	\$480.00
14	Hewlett Packard Enterprise - HPE 24x7 Software Proactive Care Service HPE 3PAR 7200 Dynamic Opt Drive LTU Supp	48	\$7.00	\$336.00
15	Hewlett Packard Enterprise - HPE 4-Hour 24x7 Proactive Care Service HPE 3PAR 7000 Drives over 1TB Support	12	\$102.00	\$1,224.00
				Subtotal \$19,369.00
DR HV Server Upgrades				
16	Hewlett Packard Enterprise - HP 16GB 2Rx4 PC3L-10600R-9 Kit	15	\$170.00	\$2,550.00
17	Hewlett Packard Enterprise - HP Ethernet 10Gb 2P 530FLR-SFP+ Adptr	1	\$259.00	\$259.00
18	HPE X240 Direct Attach Cable Network cable - SFP+ to SFP+ - 10 ft - for HPE 5500, 59XX, 75XX; Modular Smart Array 1040; SimpliVity 380 Gen10, 380 Gen9	2	\$172.00	\$344.00
19	HPE H221 Host Bus Adapter Storage controller - 8 Channel - SATA 6Gb/s / SAS 6Gb/s low profile - 600 MBps - PCIe 3.0 x8 - for HPE Modular Smart Array 2040; ProLiant DL360p Gen8, ML10 v2, ML350e Gen8, ML350p Gen8	1	\$512.00	\$512.00
20	Hewlett Packard Enterprise - Ext 1.0m MiniSAS HD to MiniSAS	2	\$73.00	\$146.00
				Subtotal \$3,811.00
New Veeam Server				
21	HPE ProLiant DL380 Gen10 Server - rack-mountable - 2U - 2-way - 1 x Xeon Silver 4112 / 2.6 GHz - RAM 16 GB - SATA/SAS - hot-swap 3.5" - no HDD - GigE - monitor: none - HPE Smart Buy	1	\$2,174.00	\$2,174.00
22	HPE Power supply - hot-plug / redundant (plug-in module) - Flex Slot - 80 PLUS Platinum - AC 100-240 V - 500 Watt - 563 VA	1	\$222.00	\$222.00
23	HPE Midline Helium Hard drive - 12 TB - hot-swap - 3.5" LFF - SAS 12Gb/s - 7200 rpm - with HPE Smart Carrier	4	\$1,342.00	\$5,368.00
24	HPE 562SFP+ Network adapter - PCIe 3.0 x8 - 10 Gigabit SFP+ x 2 - for ProLiant DL360 Gen10, DL380 Gen10, ML110 Gen10, ML350 Gen10, XL230k Gen10, XL450 Gen10	1	\$494.00	\$494.00
25	HPE X240 Direct Attach Cable Network cable - SFP+ to SFP+ - 10 ft - for HPE 5500, 59XX, 75XX; FlexFabric 1.92; Modular Smart Array 1040; SimpliVity 380 Gen9	2	\$172.00	\$344.00
26	HPE Integrated Lights-Out Advanced License + 1 Year 24x7 Support - 1 server - for ProLiant DL360p Gen8, DL380 G6, DL380 Gen9, ML350p Gen8, XL170r Gen9, XL190r Gen9	1	\$289.00	\$289.00
27	HPE StoreFabric SN1200E 16 Gb Dual Port Host bus adapter - Fibre Channel low profile - 16Gb Fibre Channel x 2 - for ProLiant DL360 Gen10	1	\$1,313.00	\$1,313.00
28	HPE Foundation Care 24x7 Service Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for ProLiant DL380 Gen10	1	\$1,677.00	\$1,677.00
29	C2G 3m LC-LC 10Gb 50/125 Duplex Multimode OM3 Fiber Cable Aqua - 10ft - Patch cable - LC multi-mode (M) to LC multi-mode (M) - 10 ft - fiber optic - 50 / 125 micron - OM3 - aqua	2	\$15.00	\$30.00
30	Veeam Backup & Replication Enterprise Plus for Hyper-V License - 1 CPU socket - public sector	6	\$1,914.00	\$11,484.00

#	Description	Qty	Unit Price	Total
31	Veeam 24/7 Uplift Technical support - for Veeam Backup & Replication Enterprise Plus for VMware - phone consulting - 1 year - 24x7	6	\$112.00	\$672.00
32	C2G 10ft Cat6 Snagless Unshielded (UTP) Network Patch Ethernet Cable Gray - Patch cable - RJ-45 (M) to RJ-45 (M) - 10 ft - stranded wire - CAT 6 - molded, snagless, stranded - gray	4	\$4.00	\$16.00
				Subtotal \$24,083.00
New DR SAN				
33	HPE Modular Smart Array 2050 SAS Dual Controller SFF Storage Hard drive array - 24 bays (SAS-2) - rack-mountable - 2U	1	\$5,952.00	\$5,952.00
34	HPE Dual Port Enterprise Hard drive - 1.8 TB - hot-swap - 2.5" SFF - SAS 12Gb/s - 10000 rpm - for Modular Smart Array 1040 Dual Controller SFF Bundle, 1040 Dual Controller SFF Storage	10	\$577.00	\$5,770.00
35	HPE Foundation Care 24x7 Service Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for P/N: Q1J01A, Q1J04A, Q1J79A	1	\$2,087.00	\$2,087.00
36	C2G 10ft Cat6 Snagless Unshielded (UTP) Network Patch Ethernet Cable Gray - Patch cable - RJ-45 (M) to RJ-45 (M) - 10 ft - stranded wire - CAT 6 - molded, snagless, stranded - gray	2	\$4.00	\$8.00
				Subtotal \$13,817.00
HPE/Aruba				
37	HPE Aruba 2930F 24G 4SFP+ Switch - L3 - managed - 24 x 10/100/1000 + 4 x 1 Gigabit / 10 Gigabit SFP+ (uplink) - rack-mountable	2	\$2,139.00	\$4,278.00
38	HPE Aruba X2C2 Console Cable Network cable - RJ-45 (M) to DB-9 (F) - for FlexNetwork 5510 24, 5510 48; HPE Aruba 2530, 2930M 24, 2930M 48, 3810, 3810M 24, 3810M 48	2	\$22.00	\$44.00
39	HPE X240 Direct Attach Cable Network cable - SFP+ to SFP+ - 4 ft - for HPE 5500, 59XX, 75XX; Modular Smart Array 1040; SimpliVity 380 Gen10, 380 Gen9	2	\$128.00	\$256.00
40	Axiom SFP+ transceiver module (equivalent to: Aruba J9151D) - 10 GigE - 10GBase-LR - LC single-mode - up to 6.2 miles - 1310 nm - for HPE Aruba 2540 48, 2920, 2930M 24, 2930M 40, 2930M 48, 3800, 8320, MACsec Advanced Module	4	\$362.00	\$1,448.00
41	C2G 3m LC-LC 50/125 Duplex Multimode OM4 Fiber Cable Aqua - 10ft - Patch cable - LC multi-mode (M) to LC multi-mode (M) - 10 ft - fiber optic - 50 / 125 micron - OM4 - aqua	4	\$24.00	\$96.00
				Subtotal \$6,122.00
Upgrade existing Cisco 3750X switches for 10Gb connectivity				
42	Cisco SFP+ transceiver module - 10 GigE - 10GBase-SR - LC/PC multi-mode - up to 984 ft - 850 nm - for Catalyst Switch Module 3012, Switch Module 3110G, Switch Module 3110X; Nexus 5010	2	\$678.00	\$1,356.00
43	Cisco SFP+ Copper Twinax Cable Direct attach cable - SFP+ to SFP+ - 10 ft - twinaxial - SFF-8436/IEEE 802.3ae - for Catalyst 2960, 2960-24, 2960-48, 2960G-24, 2960G-48, 2960S-24, 2960S-48; UCS 6140	4	\$69.00	\$276.00
				Subtotal \$1,632.00

Subtotal: \$75,140.00
Tax (0.000%): \$0.00
Shipping: \$133.00
Total: \$75,273.00

All prices are subject to change without notice. Supply subject to availability.
Shipping costs are estimates and could vary.