

RFP SPECIFICATIONS – Dell Computer Hardware, Laptops, Desktops, Servers, and Software

Boston Public Health Commission seeks qualified and experienced bidder(s) to provide:

Hardware: Laptop Specification:

1. Dell Latitude 5520

- Win10 Pro
- Intel Core i5
- 16GB memory
- 256GB PCIe NVMe SSD
- 15.6" FHD 1920x1080, IR Cam w/ Mic
- Intel® Wi-Fi 6
- Smart card reader
- vPro Manageability
- Dell Optimizer
- 4 Years ProSupport with Next Business Day Onsite Service
- Factory Imaging / Asset Tagging services -
 - Factory Installed Custom SCCM Windows 10 Image
 - Custom BIOS Settings
 - Custom Asset Label
 - Asset Report
- Software, Accessories
 - Absolute Resilience Premium, Education/State Local Gov't – 4yr term

2. Dell Mobile Precision 7760

- Win10 Pro
- Intel Core i7
- 32GB memory
- 512GB PCIe NVMe SSD
- 17.3" FHD, 1920x1080, IR Cam w/ Mic
- 4GB GDDR6 discrete graphics
- Intel® Wi-Fi 6
- Smart card reader
- Dell Optimizer
- 4 Years ProSupport with Next Business Day Onsite Service
- Factory Imaging / Asset Tagging services -
 - Factory Installed Custom SCCM Windows 10 Image
 - Custom BIOS Settings
 - Custom Asset Label
 - Asset Report
- Software, Accessories
 - Absolute Resilience Premium, Education/State Local Gov't – 4yr term

Hardware: Desktop Specification:

1. Dell Optiplex 7780 AIO

- Win10 Pro
- Intel Core i5
- 16GB memory
- 256GB PCIe NVMe SSD
- vPro Manageability
- 27" FHD 1920x1080 IPS Non-Touch Anti-Glare, IR Cam w/ Mic
- 4GB discrete graphics card
- All-in-One Height Adjustable Stand
- KB813 Smart Card Keyboard
- vPro Manageability
- Dell Optimizer
- 4 Years ProSupport with Next Business Day Onsite Service
- Factory Imaging / Asset Tagging services -
 - Factory Installed Custom SCCM Windows 10 Image
 - Custom BIOS Settings
 - Custom Asset Label
 - Asset Report
- Software, Accessories
 - Absolute Resilience Premium, Education/State Local Gov't – 4yr term

2. Dell Optiplex 7090 Micro

- Win10 Pro
- Intel Core i5
- 16GB memory
- 256GB PCIe NVMe SSD
- KB813 Smart Card Keyboard
- vPro Manageability
- Dell Optimizer
- 4 Years ProSupport with Next Business Day Onsite Service
- Factory Imaging / Asset Tagging services -
 - Factory Installed Custom SCCM Windows 10 Image
 - Custom BIOS Settings
 - Custom Asset Label
 - Asset Report
- Software, Accessories
 - Absolute Resilience Premium, Education/State Local Gov't – 4yr term

Hardware: Accessories Specification:

Dell Accessories:

1. C2722DE – 27” video-conferencing display
2. C2422HE – 24” video-conferencing display
3. U3421WE – curved 34” display
4. P2422H – 24” display
5. P2722H – 27” display
6. Dell Dock- WD19S 90w Power Delivery - 130w AC
7. Dell Thunderbolt Dock- WD19TBS 130w Power Delivery - 130w AC
8. MS116 Wired Mouse and Keyboard Combo

Hardware: Server Specification:

VxRail P570 Node Configuration	
Description	SKU
VxRail P570, 24X2.5"	210-APXO
P570 Branding	325-BCVT
PSNT Info	329-BDWH
VxRail E560/PV570/S570 Hardware Component Firmware Lock	384-BCTB
VxRail Software 4.7.520 Factory Install	634-BXOU
No Transformational License Agreement	379-BDYQ
Chassis with Up to 24 x 2.5 Hard Drives for 1CPU Configuration	321-BCPX
VxRail P/V/S 570 Bezel	350-BBNR
Intel Xeon Gold 5218 2.3G, 16C/32T, 10.4GT/s, 22M Cache, Turbo, HT	338-BRVH
No Additional Processor	374-BBBX
3200MT/s RDIMMs	370-AEVR
Intel X710 Quad Port 10GbE SFP+, rNDC	555-BCKP
Trusted Platform Module 1.2	461-AAEL
Dual, Hot-plug, Redundant Power Supply (1+1), 1600W, 250 Volt Power Cord Required for Use	450-AFMQ
SaaS active mgmt for VxRail HCI System SW 3 Yr	634-BWTY
Dell Hardware Limited Warranty 1 Year	819-0336
ProSupport Mission Critical 4-Hour 7x24 On-Site Service with Emergency Dispatch, 2 Years Extended	819-0418
ProSupport Mission Critical 4-Hour 7x24 On-Site Service with Emergency Dispatch, 1 Years Extended	819-0421
Series-E/P/V, Add-On Support, 3 Years	821-3177
3 Years, ProSupport With Mission Critical, Software Support	819-0583
Pro Deploy Plus Training Credits 200 Redeem at education.dellemc.com	812-4011
Pro Deploy Plus Dell EMC VxRail Deployment	819-2575
ProDeploy Plus Dell EMC VxRail Deployment Verification	819-2576
PowerEdge R740 CE and BIS Marking, No CCC Marking	389-DSWO
HCIA RecoverPoint for VMWare for 1 node VT	634-BWRZ
VxRail P/V/S 570 Shipping	340-BYVH
PowerEdge R740 Shipping Material	343-BBFG
Riser Config 1, 4 x8 slots	330-BBKC

PowerEdge R740/R740XD Motherboard	329-BEIK
Blank for 1CPU Configuration	370-ADPF
Standard 1U Heatsink	412-AAIQ
Performance Optimized	370-AAIP
No RAID for P/V570	780-BCJC
HBA330 Controller, 12Gbps Mini card	405-AANV
BOSS controller card + with 2 M.2 Sticks 240G (RAID 1),LP	403-BCHI
Pro Deploy Additional Deployment Time:8 Hour Onsite Hyper-converged	823-9267
ToR-1 Power Switch S4128 Configuration	
Description	SKU
Dell EMC Switch S4128F-ON, 1U, 28 x 10GbE SFP+, 2 x QSFP28, PSU to IO, 2 PSU, OS10	210-ALTG
OS10 Enterprise S4128F-ON	619-AMIZ
Dell EMC Networking S4100-ON Americas User Guide	343-BBGC
Dell Hardware Limited Warranty 1 Year	814-1417
Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency	814-1419
Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency	814-1455
ProSupport Mission Critical:7x24 HW/SW Technical Support and	814-1456
Dell Limited Hardware Warranty Extended Year(s)	975-3461
Info 3rd Party Software Warranty provided by Vendor	997-6306
ProDeploy Plus Dell Networking S Series 4XXX Switch - Deployment	804-2147
ProDeploy Plus Dell Networking S Series 4XXX Switch - Deployment	804-2148
Verification	
ProDeploy Plus Training Credits 500 Redeem at education.dellemc.com	812-4037
Dell Networking MPO to 4xLC Fiber Breakout Cable, Multi Mode Fiber OM4, 3 Meter	
Power Cord, 125V, 15A, 10 Feet, NEMA 5-15/C13	450-AAFH
Dell Networking, Transceiver, 100GbE QSFP28 SR4, No FEC Capable, MPO, MMF	
Dell Networking, Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 3 Meter	
Dell Networking Cable, 100GbE QSFP28 to QSFP28, Passive Copper Direct Attach Cable, 0.5 Meter	
Dell Networking MPO to 4xLC Fiber Breakout Cable, Multi Mode Fiber OM4, 3 Meter	

Hardware request will be made at time of need.

Software Specification:

Microsoft Enterprise Product Licensing

Product Description EA Product	Mfg#	Quantity
Enterprise Products		
M365E3 from SA GCC Unified ShrdSvr ALNG SubsVL PerUsr	AAD-34700	850
M365E3 GCC Unified ShrdSvr ALNG SubsVL PerUsr	AAD-24704	463
AudioConfGCC ShrdSvr ALNG SubsVL MVL PerUsr	LK3-00001	50
Win10UsrOLSActv ALNG MonthlySub Addon E3	AAA-51069	1313
ExchgOnlnP2GCC ShrdSvr ALNG SubsVI MVL PerUsr	3NS-00001	0
0365AdvThrtPrctPln2GCC ShrdSvr ALNG SubsVL MVL PerUsr	GLN-00001	1313
Azure Monetary Commit Prov	J5U-00001	8
Azure Monetary Commitment	6KQ-00001	82
Additional Products		
SQLSvrEntCore ALNG SA MVL 2LicCoreLic	7JQ-00343	14
VisioStd ALNG SA MVL	D86-01253	20
VSEntSubMSDN ALNG SA MVL	MX3-00117	3
SQLSvrSTDCore ALNG SA MVL 2LicCoreLic	7NQ-00292	18
PrjctStd ALNG SA MVL	076-01912	20
WinRmtDsktpSrvcsCAL ALNG SA MVL DvcCAL	6VC-01253	200
WinSvrDCCore ALNG LicSAPk MVL 2Lic CoreLic	9EA-0039	152
WinSvrDCCore ALNG SA MVL 2Lic CoreLic	9EA-00278	56
WinSvrSTdCore ALNG SA MVL 2Lic CoreLic	9EM-00270	10

Adobe Enterprise Product Licensing

Products	Quantity
VLA ACROBAT PRO DC FOR TEAMS MLP MULTI NA LANG TEAM LICENSING SUBS RENEWAL	47
VLA CREATIVE CLOUD FOR TEAMS ALL APPS MLP MULTI NA LANG TEAM RENEWAL SUBS	8
VLA INDESIGN FOR TEAMS MLP MULTI NORTHAMERICAN	1