

| Annex 1 - Bill of Materials (CoMA - ITD) | Opportunity ID:P1001517 | Region:USA | Country:United States-US | | | | |
|--|--|------------|--------------------------|-----|------------|-------------------|-----------|
| VCE SKU | Description | Category | Source File and Tab | Qty | Unit Price | Extended Price | Lead Time |
| BLDE-5OR0-00-A01 | Blade Pack: UCS B200 M3 E5-2680/96GB -V | | Cisco | 2 | | No unit price ent | 30 |
| BLDB-5OR0-00-A01 | Bare Metal Blade Pack: UCS B200 M3 E5-2680/96GB | | Cisco | 1 | | No unit price ent | 30 |
| SUPH-B5M3-00-A02 | Annual Support Blade Pack: UCS B200 M3 (2) | | Cisco | 15 | | No unit price ent | 30 |
| SFTW-PPBL-00-A01 | POWERPATH BLADE LICENSE | | EMC | 4 | | No unit price ent | 30 |
| SFTW-PPSK-00-B01 | POWERPATH CPU SOCKET LICENSE (1-99) | | EMC | 8 | | No unit price ent | 30 |
| SUPS-PPTH-00-B01 | POWERPATH ANNUAL MAINTENANCE PER CPU (1-99) | | EMC | 40 | | No unit price ent | 30 |
| SFTW-PPCH-00-A01 | POWERPATH UCS CHASSIS LICENSE | | EMC | 4 | | No unit price ent | 30 |
| SFTW-N1KV-00-C01 | Nexus 1000V eDelivery CPU License 4 Pack | | Cisco | 2 | | No unit price ent | 30 |
| SUPS-N1KV-00-C01 | Nexus 1000V CPU License 4 Pack Annual Support | | Cisco | 10 | | No unit price ent | 30 |
| VIRT-ESX_-US-C01 | VMware vSphere Enterprise Plus (1 CPU) | | Vmware | 12 | | No unit price ent | 30 |
| SUPS-ESX_-US-C01 | VMware vSphere EntPlus (1CPU), 96g Server Standard Annual Support | | Vmware | 60 | | No unit price ent | 30 |
| VIRT-VCNT-US-C01 | Vmware vCenter Server Standard | | Vmware | 1 | | No unit price ent | 30 |
| SUPS-VCNT-US-C01 | Vmware vCenter Server Standard Annual Suport | | Vmware | 5 | | No unit price ent | 30 |
| AGGS-9148-00-C02 | CISCO 48-PORT 8GB FC SWITCH 16 ACTIVE PORTS (2) | | EMC | 1 | | No unit price ent | 30 |
| SUPU-9148-00-C01 | Premium Maintenance Upgrade CISCO 48-PORT 8GB FC SWITCH 16 ACTIVE PORTS (2) | | EMC | 1 | | No unit price ent | 30 |
| SUPH-9148-00-C01 | Annual Hardware Maintenance CISCO 48-PORT 8GB FC SWITCH 16 ACTIVE PORTS (2) after Warranty | | EMC | 2 | | No unit price ent | 30 |
| AGGE-5548-00-G01 | Nexus 5548 UP Chassis (2), 32 10GbE Ports, 2 PS, 2 Fans w/ L2 Daughter Card | | Cisco | 1 | | No unit price ent | 30 |
| SUPH-5548-00-C01 | Annual Maintenance Nexus 5548 UP (2) 1RU Chassis, 2 PS, 2 Fan, 32 Fixed 10GE Ports | | Cisco | 5 | | No unit price ent | 30 |
| AGGE-10SR-00-B01 | 10GBASE-SR SFP Module (2) | | Cisco | 4 | | No unit price ent | 30 |
| AGGC-8GFC-00-A01 | Fiber Channel SFP for use with 62xx FI | | Cisco | 8 | | No unit price ent | 30 |
| SFTW-FIPT-00-B01 | UCS 6200 Series Fabric Interconnect Unified Port License | | Cisco | 8 | | No unit price ent | 30 |
| SFTW-FS55-00-A01 | FAST SUITE FOR VNX5500 | | EMC | 1 | | No unit price ent | 30 |
| SUPS-FS55-00-A01 | ANNUAL SUPPORT FAST SUITE FOR VNX5500 | | EMC | 5 | | No unit price ent | 30 |
| DISK-5201-00-B01 | VNX 100GB FAST CACHE SAS FLASH (1)-15X3.5 IN DPE/DAE | | EMC | 2 | | No unit price ent | 30 |
| SUPH-FST1-00-B01 | VNX 100GB FAST CACHE SAS FLASH ANNUAL MAINTENANCE | | EMC | 4 | | No unit price ent | 30 |
| DISK-7432-00-B01 | T2 Boot Drives: 5x300GB 15K 520BPS 6GB SAS 3.5 CARRIER | | EMC | 2 | | No unit price ent | 30 |
| SUPH-300S-00-B01 | VNX300GB 15K 520BPS 6GB SAS 3.5 CARRIER ANNUAL MAINTENANCE AFTER WARRANTY | | EMC | 68 | | No unit price ent | 30 |
| INFR-CAB4-00-B01 | Infrastructure, EMC MiniSAS, 300GX | | zVCE-PINFRA | 1 | | No unit price ent | 30 |
| DISK-1211-00-B01 | T1 8 Drives RAID 0+1 : 100GB 6GB SAS FLASH DRIVE | | EMC | 1 | | No unit price ent | 30 |
| SUPH-100F-00-B01 | VNX100GB 6GB SAS FLASH DRIVE ANNUAL MAINTENANCE AFTER WARRANTY | | EMC | 18 | | No unit price ent | 30 |
| DISK-2414-00-B01 | RAID 0+1 8 T2 Drives: 300GB 15K 520BPS 6GB SAS 3.5 CARRIER | | EMC | 3 | | No unit price ent | 30 |
| DISK-2714-00-B01 | T2 8 Drives RAID 0+1 : 600GB 15K 520BPS 6GB SAS 3.5 CARRIER | | EMC | 3 | | No unit price ent | 30 |
| SUPH-600S-00-B01 | VNX600GB 15K 520BPS 6GB SAS 3.5 CARRIER ANNUAL MAINTENANCE AFTER WARRANTY | | EMC | 82 | | No unit price ent | 30 |
| DISK-2734-00-B01 | T2 5 Drives RAID5(4+1) : 600GB 15K 520BPS 6GB SAS 3.5 CARRIER | | EMC | 3 | | No unit price ent | 30 |
| DISK-2B16-00-B01 | 900GB 10K 520BPS 6GB SAS 3.5 Carrier | | EMC | 8 | | No unit price ent | 30 |
| SUPH-900A-00-B01 | VNX 900GB 10K 520BPS 6GB SAS 3.5 CARRIER ANNUAL MAINTENANCE AFTER WARRANTY | | EMC | 134 | | No unit price ent | 30 |
| DISK-3A65-00-B01 | 3TB 7200 RPM Disk 6GB SAS 3.5 Carrier | | EMC | 6 | | No unit price ent | 30 |
| SUPH-3TBA-00-B01 | VNX 3TB 10K 520BPS 6GB SAS 3.5 CARRIER ANNUAL MAINTENANCE AFTER WARRANTY | | EMC | 100 | | No unit price ent | 30 |
| SFTW-OEPF-00-A01 | VNX OE PERF TIER PER TB FOR VNX5500;5700;7500 | | EMC | 95 | | No unit price ent | 30 |
| SUPS-OEPF-00-A01 | VNX OE PERF Tier Annual Support | | EMC | 475 | | No unit price ent | 30 |
| STOR-RPA4-00-B02 | GEN4 RPA FOR VNX5500; VNX5700; VNX7500 | | EMC | 2 | | No unit price ent | 30 |
| SUPH-RPA4-00-B01 | ANNUAL HARDWARE SUPPORT GEN4 RPA FOR VNX5500; VNX5700; VNX7500 AFTER WARRANTY | | EMC | 4 | | No unit price ent | 30 |
| RACK-MISC-00-A01 | RACK HARDWARE PACKAGE A | Hardware | zVCE-PINFRA | 3 | | No unit price ent | 30 |
| CABL-ARRY-00-A01 | ARRAY PACKAGE A | Hardware | zVCE-PINFRA | 1 | | No unit price ent | 30 |
| INFR-CHSY-00-A01 | CHASSIS PACKAGE A | Hardware | zVCE-PINFRA | 1 | | No unit price ent | 30 |
| DISK-4201-00-B01 | T1 100GB 6GB SAS FLASH DRIVE Global HS | | EMC | 1 | | No unit price ent | 30 |

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| DISK-4B06-00-B01 | 900GB 10K 520BPS 6GB SAS 3.5 Carrier, HS | | EMC | 3 | | No unit price ent | 30 |
| DISK-4704-00-B01 | T2 600GB 15K 520BPS 6GB SAS 3.5 CARRIER Global HS | | EMC | 2 | | No unit price ent | 30 |
| DISK-4A05-00-B01 | 3TB 7200 RPM Disk 6GB SAS 3.5 Carrier, HS | | EMC | 2 | | No unit price ent | 30 |
| STOR-DAE3-00-B02 | VNX 15X3.5 IN 6GB SAS EXP DAE (2) | | EMC | 6 | | No unit price ent | 30 |
| SUPH-DAE3-00-B01 | VNX 15X3.5 IN 6GB SAS EXP DAE (2) Annual Support After Warranty | Hardware Support | EMC | 12 | | No unit price ent | 30 |
| MGMT-AMPR-00-A03 | Advanced Management Pod Redundant Switch | | zVCE-PAMP | 1 | | No unit price ent | 30 |
| SUPH-AMPR-00-A01 | Annual Support Advanced Management Pod Redundant Switch Hardware | | zVCE-PAMP | 5 | | No unit price ent | 30 |
| MGMT-AMPH-00-G01 | Advanced Management Pod HA Server Pair - 64GB | | zVCE-PAMP | 1 | | No unit price ent | 30 |
| SUPH-AMPH-00-G01 | ONSITE 24X7X4 UCS C220 M3 SFF w/o | | zVCE-PAMP | 5 | | No unit price ent | 30 |
| STOR-AMPH-00-G01 | Advanced Management Pod HA Server Shared Storage | | EMC | 1 | | No unit price ent | 30 |
| SUPH-VNXE-00-G01 | Annual Support Advanced Management Pod HA Server Shared Storage - After Warranty | | EMC | 2 | | No unit price ent | 30 |
| STOR-2TBN-00-A01 | AMP-12TB RAID6 (4+2) Disk Pack for Shared Storage | | EMC | 1 | | No unit price ent | 30 |
| SFTW-WS28-00-A01 | Microsoft Windows Standard Edition, Supports 2 VM's | Software | zVCE-PAMP | 6 | | No unit price ent | 30 |
| SFTW-SS28-00-A01 | Microsoft SQL Server Edition, Supports 1 vCPU | Software | zVCE-PAMP | 1 | | No unit price ent | 30 |
| RACK-VBLK-00-A01 | Vblock Cabinet Sides | | zVCE-PINFRA | 1 | | No unit price ent | 30 |
| COMP-FIC3-00-A01 | UCS 6248 X 2 | | Cisco | 1 | | No unit price ent | 30 |
| SUPP-FIC3-00-A02 | UC SUPPORT 24X7X4OS 6248UP Fabric Interconnect | | Cisco | 5 | | No unit price ent | 30 |
| COMP-CHS2-00-A01 | Single 5108 w/2204XP | | Cisco | 4 | | No unit price ent | 30 |
| SUPP-CHSX-00-A02 | Yearly support on any 5108 | | Cisco | 20 | | No unit price ent | 30 |
| INFR-POU8-00-B03 | Infrastructure, Power, 208V, 30A, For SE Rack | | zVCE-PINFRA | 3 | | No unit price ent | 30 |
| PSEM-ESRS-00-A01 | ESRS Zero Dollar Install | Services | zVCE-SPSVC | 1 | | No unit price ent | 30 |
| STOR-ESRS-00-A01 | EMC SECURE REMOTE SUPPORT GATEWAY CLIENT | Software | EMC | 1 | | No unit price ent | 30 |
| STOR-5500-00-A02 | VNX 5500 Unified FC | | EMC | 1 | | No unit price ent | 30 |
| SFTW-5500-00-A01 | VNX 5500 Unified FC Base Software | | EMC | 1 | | No unit price ent | 30 |
| SUPU-5500-00-A01 | Premium Warranty Upgrade VNX 5500 Unified FC | | EMC | 1 | | No unit price ent | 30 |
| SUPS-5500-00-A01 | Annual Software Support VNX 5500 Unified | | EMC | 5 | | No unit price ent | 30 |
| SUPH-5500-00-A01 | Annual Hardware Support VNX5500 Unified After Warranty | | EMC | 2 | | No unit price ent | 30 |
| MNFG-LVL1-00-A02 | VCE Manufacturing and Factory Assembly Service | Services | zVCE-SMNFG | 1 | | No unit price ent | 30 |
| SHNH-LVL1-US-A01 | VCE Shipping and Handling Service | Services | zVCE-SSHNH | 1 | | No unit price ent | 30 |
| NOTE-0001-00-A01 | Compute Scenario 1: 2 of 4 chassis are licensed. No blades will be installed in unlicensed chassis. | | | | | | |
| NOTE-0101-00-A01 | 2 boot pack(s) will be created on the array using 300GB 15K SAS. | | | | | | |
| NOTE-0201-00-A01 | Virtual Pool Scenario 0 : Database Block; 100GB 6GB SAS FLASH DRIVE; RAID-1+0: 4+4, 1 Pack Qty; 367 Usable. | | | | | | |
| NOTE-0202-00-A01 | Virtual Pool Scenario 0 : Database Block; 600GB 15K 520BPS 6GB SAS 3.5 CARRIER; RAID-1+0: 4+4, 3 Pack Qty; 6441 Usable. | | | | | | |
| NOTE-0203-00-A01 | Virtual Pool Scenario 1 : Archive 20k users - 5 years File; 3TB 7200RPM 6GB SAS 3.5 CARRIER; RAID-6: 6+2, 6 Pack Qty; 99054 Usable. | | | | | | |
| NOTE-0204-00-A01 | Virtual Pool Scenario 2 : Index File; 900GB 10K 520BPS 6GB SAS 3.5 CARRIER; RAID-1+0: 4+4, 8 Pack Qty; 26248 Usable. | | | | | | |
| NOTE-0205-00-A01 | Virtual Pool Scenario 3 : Message Center Block; 300GB 15K 520BPS 6GB SAS 3.5 CARRIER; RAID-1+0: 4+4, 3 Pack Qty; 3219 Usable. | | | | | | |
| NOTE-0206-00-A01 | Virtual Pool Scenario 4 : RPA Journal space Block; 600GB 15K 520BPS 6GB SAS 3.5 CARRIER; RAID-5: 4+1, 3 Pack Qty; 6444 Usable. | | | | | | |
| NOTE-0401-00-A01 | 5 years of premium support added. | | | | | | |
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| | | | | | TOTAL: | | |