Components of proposed server build. Doesn't have to be Lenovo. This is shown as a typical example.

#	Image	Description	Part #	Tax	Qty	Unit Price	Total
Lenovo Server							
1		Lenovo - x 3550 M5 2x2.4GHz 15 32/	5463EEU	Yes	2	$2,628.44	$5,256.88
2		Lenovo - 16GB TRUDDR4 MEMORY (2RX4, 1.2V) PC4-170	46W0796	Yes	4	$200.17	$800.68
3		Lenovo Gen3 Hard drive - 300 GB - hot-swap - 2.5" - SAS 12Gb/s - 10000 rpm - for Flex System x280 X6 Compute Node; x480 X6 Compute Node; System x3250 M6; x3950 X6	00WG685	Yes	4	$235.40	$941.60
4		Lenovo - SYSTEM X3550 M5 PCIE RISER 2, 1-2 CPU (L	00KA066	Yes	2	$76.01	$152.02
5		Lenovo - INTEL X540-T2 DUAL PORT 10GBASET ADAPTER	49Y7970	Yes	2	$592.76	$1,185.52
						Subtotal	$8,336.70
6		VMware vSphere Essentials Plus Kit (v. 6) - license - 3 hosts - academic - up to 2 processors per host	VS6-ESP-KIT-A	Yes	1	$2,665.02	$2,665.02

#	Image	Description	Part #	Tax	Qty	Unit Price	Total
7		VMware Support and Subscription Production Technical support - for VMware vSphere Essentials Plus Kit (v. 6) - academic - emergency phone consulting - 1 year - 24x7 - response time: 30 min	VS6-ESP-KIT-P-SSS-A	Yes	1	$1,176.00	$1,176.00
8		Veeam Backup Essentials Standard for VMware License + 1 Year Maintenance & Support - 2 CPU sockets - ESD	V-ESSSTD-VS-P0000-00	Yes	2	$906.82	$1,813.64
						Subtotal	$5,654.66
	HP Switch						
9		HPE 2920-24G Switch Switch - managed - 20 x 10/100/1000 + 4 x combo Gigabit SFP - rack-mountable	J9726A#ABA	Yes	2	$1,120.35	$2,240.70
10		HPE Foundation Care 24x7 Service Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for HPE 2920-24G Switch	H1KV5E	Yes	2	$542.36	$1,084.72
11		HPE Network stacking module - stacking - 2 ports - for HPE 2920-24G Switch, 2920-24G-POE+ Switch, 2920-48G Switch, 2920-48G-POE+ Switch	J9733A	Yes	2	$692.75	$1,385.50
12		HPE Expansion module - 10Gb Ethernet x 2 - for HPE 2920-24G Switch, 2920-24G-POE+ Switch, 2920-48G Switch, 2920-48G-POE+ Switch	J9732A	Yes	4	$679.15	$2,716.60
13		HPE Stacking cable - 1.6 ft - for HPE 2920-24G Switch, 2920-24G-POE+ Switch, 2920-48G Switch, 2920-48G-POE+ Switch	J9734A	Yes	2	$102.10	$204.20
						Subtotal	$7,631.72
14		Tripp Lite 7ft Augmented Cat6 Cat6a Snagless 10G Patch Cable RJ45 M/M Aqua 7' Patch cable - RJ-45 (M) to RJ-45 (M) - 7 ft - UTP - CAT 6a - snagless, stranded - aqua blue	N261-007-AQ	Yes	6	$6.73	$40.38
15		Intel Ethernet Converged Network Adapter X540-T2 Network adapter - PCIe 2.0 x8 low profile - 10Gb Ethernet x 2	X540T2	Yes	1	$558.35	$558.35
16		WD Purple Surveillance Hard Drive WD10PURX Hard drive - 1 TB - internal - 3.5" - SATA 6Gb/s - buffer: 64 MB - for My Cloud EX2; EX4	WD10PURX	Yes	4	$58.58	$234.32

#	Image	Description	Part #	Tax	Qty	Unit Price	Total
17		Synology RKS1317 Rack slide rail kit - for Synology RX1216, RX1217; RackStation RC18015, RS18016, RS3617, RS816, RX1216, RXD1215	RKS1317	Yes	1	$109.25	$109.25
18		Synology RackStation RS3617xs+ NAS server - 12 bays - rack-mountable - SATA 6Gb/s - RAID 0, 1, 5, 6, 10, JBOD - Gigabit Ethernet - iSCSI - 2U	RS3617XS+	Yes	1	$4,641.43	$4,641.43
						Subtotal	$5,583.73
	EMC						
	Unity 300						
19		D31DEMCCK25KIT UNITY 25 DRIVE DPE FLD INSTALL KIT	D31DEMCCK25KIT	Yes	1	$0.00	$0.00
20		D3SP-S6X1200-10K UNITY SYSPACK 6X1.2TB 10K SAS 25X2.5	D3SP-S6X1200-10K	Yes	1	$4,874.27	$4,874.27
21		D31D24AF25 UNITY 300 2U DPE 25X2.5 DRIVE FLD RCK	D31D24AF25	Yes	1	$7,155.47	$7,155.47
22		D3-2S10-1200 UNITY 1.2TB 10K SAS 25X2.5 DRIVE	D3-2S10-1200	Yes	6	$812.38	$4,874.28
23		D3SFP10I UNITY 4X10GB SFP ISCSI/ETH CONNECTION	D3SFP10I	Yes	1	$0.00	$0.00
24		D3SL10ICU UNITY 2X4 PORT 10GBASE-T ISCSI IO	D3SL10ICU	Yes	1	$1,671.91	$1,671.91
25		M-PREHWE-004 PREMIUM HARDWARE SUPPORT	M-PREHWE-004	Yes	1	$6,130.00	$6,130.00
26		458-001-847 UNITY 300 BASE SOFTWARE=IC	458-001-847	Yes	1	$0.00	$0.00
27		M-PRESWE-004 PREMIUM SOFTWARE SUPPORT	M-PRESWE-004	Yes	1	$0.00	$0.00
	VPLEX VS2						
28		458-000-066 VPLEX MIGRATION PRODUCT	458-000-066	Yes	1	$0.00	$0.00
29		456-107-848 VPLEX 180 DAY MIGRATION LIC=IC	456-107-848	Yes	1	$0.00	$0.00
30		M-PRESW-015 PREMIUM SOFTWARE SUPPORT	M-PRESW-015	Yes	1	$0.00	$0.00
	RECOVERPOINT						
31		458-001-440 RECOVERPOINT FOR VM STARTER PACKS	458-001-440	Yes	1	$0.00	$0.00

#	Image	Description	Part #	Tax	Qty	Unit Price	Total
32		456-107-803 RP4VM ESSENTIAL SW FOR UNITY=IB	456-107-803	Yes	1	$0.00	$0.00
33		M-PRESW-001 PREMIUM SOFTWARE SUPPORT	M-PRESW-001	Yes	1	$0.00	$0.00
34		458-001-374 RP BASIC FOR UNITY 300/300F =IC	458-001-374	Yes	1	$0.00	$0.00
35		M-PRESWE-004 PREMIUM SOFTWARE SUPPORT	M-PRESWE-004	Yes	1	$0.00	$0.00
	APPSYNC						
36		458-001-425 APPSYNC BASIC FOR UNITY 300 =IC	458-001-425	Yes	1	$0.00	$0.00
37		456-109-802 APPSYNC BASIC FOR UNITY 300 =IC	456-109-802	Yes	1	$0.00	$0.00
38		M-PRESWE-004 PREMIUM SOFTWARE SUPPORT	M-PRESWE-004	Yes	1	$0.00	$0.00
						Subtotal	$24,705.93
39		WCA PS	wca	Yes	1	$14,400.00	$14,400.00

Note: • Project Management: Logistics, single point of contact
• Design/Deployment: LAN, iSCSI, vMotion
• Deployment: Virtual Infrastructure: Validate VM Inf., VM Migration
• Backup: Full Active Jobs, WCA Monitoring (24 to 48 hours), review jobs, address issues

Subtotal $14,400.00

These prices do NOT include setup fees, or any cables or cabling services or material unless specifically listed above. All prices are subject to change without notice. Supply subject to availability.

Subtotal:	$66,312.74
US: Exempt (0.000%):	$0.00
Shipping:	$0.00
Total:	**$66,312.74**