



**APPENDIX "B" - PARTS LIST**

Quantity	Product code / Model Number	Description	Unit Price	Total
<b>Servers</b>				
2	7X06A05XNA	Lenovo SR650, Xeon Gold 5118 12C 2.3GHz, 1x32GB (2Rx4 1.2V) RDIMM, 1x750W, 1xToolless Slide Rail		
2	7XG7A05580	ThinkSystem SR650 Intel Xeon Gold 5118 12C 105W 2.3GHz Processor Option Kit		
14	7X77A01304	ThinkSystem 32GB TruDDR4 2666 MHz (2Rx4 1.2V) RDIMM		
2	7Y37A01093	ThinkSystem M.2 with Mirroring Enablement Kit		
2	7N47A00129	ThinkSystem M.2 CV1 32GB SATA 6Gbps Non-Hot Swap SSD		
2	7XH7A06254	ThinkSystem SR550/SR650 2.5" SATA/SAS 8-Bay Backplane Kit		
2	7Y37A01084	ThinkSystem RAID 930-8i 2GB Flash PCIe 12Gb Adapter		
2	7ZT7A00545	ThinkSystem 1Gb 4-port RJ45 LOM		
2	00AG570	Emulex VFA5.2 2x10 GbE SFP+ PCIe Adapter		
2	7N67A00883	ThinkSystem 750W(230/115V) Platinum Hot-Swap Power Supply		
4	7ZT7A00484	ThinkSystem Broadcom NetXtreme PCIe 1Gb 4-Port RJ45 Ethernet Adapter		
2	7XH7A02680	ThinkSystem SR550/SR590/SR650 x8/x8/x8ML2 PCIe FH Riser 1 Kit		
<b>Software</b>				
1	VS6-ESP-STD-AK-UG-C	Upgrade: VMware vSphere 6 Essentials plus Kit to vSphere 6 Standard Acceleration Kit for 6 processors		
1	VS6-STD-AK-P-SSS-C	Basic Support/Subscription VMware vSphere Standard Acceleration Kit for 6 processors for 1 year*		
8	VS6-STD-C	VMware vSphere 6 Standard for 1 processor		
8	VS6-STD-P-SSS-C	Basic Support/Subscription VMware vSphere 6 Standard for 1 processor for 3 year		
<b>Storage</b>				
1	4617A11	Lenovo ThinkSystem DS4200 SFF FC/iSCSI Dual Controller Unit		
1	4588A21	Lenovo ThinkSystem DS Series SFF Exp Unit		
27	01DC437	2.5IN 2TB 7.2K NL-SAS HDD		
2	00YL848	External MiniSAS HD 8644/MiniSAS HD 8644 1M Cable		
4	90Y9427	1m Passive DAC SFP+ Cable		
<b>Components</b>				
7	TL-SG1024	TP-Link 24 port Switch		
15		StarTech 10 ft Blue Snagless Cat6 UTP Patch Cable - RJ-45		
15		StarTech 10 ft Black Snagless Cat6 UTP Patch Cable - RJ-45		
15		StarTech 10 ft Red Snagless Cat6 UTP Patch Cable - RJ-45		
15		StarTech 10 ft Orange Snagless Cat6 UTP Patch Cable - RJ-45		
15		StarTech 10 ft Purple Snagless Cat6 UTP Patch Cable - RJ-45		
1	SUA5000RMT5U	APC SMART-UPS-4KW-5000VA		
1	AP9626	APC STEP-DOWN TRANSFORMER		
1	4POSTRACKBK	42U Adjustable 4 Post Open Server Equipment Rack Cabinet		
			<b>Total</b>	