

Addendum-1

6 Annexure A Technical Specifications

6.1 Server

Item	Description	Qty
Model	P8 8284-22A	2
Hard disk	600 GB, 10K RPM, SAS SFF Hard disk drive with Hot Plug capability (ESD5)	3
Controller	PCIe LP 2-x4-port SAS Adapter 3Gb	1
Primary OS	AIX 7.2 Standard Edition	1
RAM	16GB (#EM83) DDR4 ECC (1600MHz)	2
Processor	6-core 3.89 GHz POWER8 processor card/Module (EPX1)	1
Processor Activations	For 4 cores of 1 Processor	1
Power Supply	Redundant 1400 watt hot-swap AC power supplies (#EB2M) with two power cords	2
Ethernet Card	x8 PCIe2 LP-4 Port 1Gb Ethernet Adapter (#5260)	2
Storage Backplane	Storage Backplane with 12 SFF-3 Bays and one DVD bay (#EJ0T)	1
Rack Addition	IBM System Storage 7226 Model 1U3 Multi-Media Enclosure	1
DVD RAM	SATA Slimline DVD-RAM Drive (5771)	1
Chasis	Rack Mount 2U chasis and rack mount kit	1
Tape Drive	Ultrium LTO 7 SAS Tape Drive	1
	Hot-swap and redundant cooling	
	– Front USB 3.0 ports (rear ports available through an RPQ)	
	– Two Hardware Management Console 1 Gbps (HMC) ports	
	– One system port with RJ45 connector	
Console	IBM 7316 Model TF4 rack-mountable flat panel console kit	1
HMC	Hardware Management Console	1
Power VM Standard Edition licenses	Power VM Standard Edition licenses	4

Addendum-2

6.2 WINDOWS SERVER

Item	Description	Qty
Model	Windows server	2
OS	Windows 2016 Std Edition	1
Intel Xeon Processor	Intel Xeon Processor E5-2620 v4 8C 2.1GHz 20MB Cache 2133MHz 85W	1
RAM	16GB, TruDDR4-2133 MHz	2
HDD	Hot-plug 2.5-inch SAS - 300GB *10KRPM,	3
RAID	RAID controller supporting RAID1, 10, 5	1
PCI Slots	PCI 3.0 slots	8
Warranty	Five-year Comprehensive warranty with 24/7, 6 HR CTR support	1
Ethernet Interface	4x integrated RJ-45 Gigabit Ethernet ports	1
Ports	Up to 3 x USB 2.0 front, 2 x USB 3.0 rear, 1 x USB 2.0 internal	
Power Supply	Redundant Power Supplies	2
Optical device	DVD ROM	1
Systems management	Integrated Management module and predictive Failure analysis	1
Monitor, keyboard Mouse	Std keyboard and Mouse, 19 inch Monitor	1