

**OAC Requirements**

Item	Item Name	Description	Quantity	Comment	PRICE
1	Desktop Computer	As per specifications Item1 tab	45	Specification in Item 1 Tab	
2	Document Scanners	Flatbed ADF	3	Specification in Item 2 Tab	
3	Multifunction Printer/Scanner/Copier	As per specifications	5	Specification in Item 3 Tab	
4	Multifunction Printer/Scanner/Copier	As per specifications	1	Specification in Item 4 Tab	
5	Multifunction Printer/Scanner/Copier	As per specifications item 5	3	Specification in Item 5 Tab	
6	Workstation Computer	As per specifications item 6 tab	2	Specification in Item 6 Tab	
7	Digital Camera	As per specifications	2	Specification in Item 7 Tab	
8	DB Server (HP DL380 G9)	As per specifications	1	Specification in Item 8 Tab	

9	Vsphere Server (DL580 G9)	As per specifications	1	Specification in Item 9 Tab	
10	MS Windows 2012 R2 Datacentre	Server OS	2		
11	MS Windows 2012 R2 Licences	100 Devices (CALs) - 50 per server	100		
12	MS SQLServer 2014 Enterprise Licence	Unlimited users, 2 Core	1		
13	VMWare Vsphere Licence		1		
14	Network Switches with Mac sec between two building		2	Specification in Item 14 Tab	
15	Network layer 3 Switches for hosts,servers, IP cameras and MFPz		3	Specification in Item 15 Tab	
16	Cabinet for servers	42 Cabinet, 2 PDU 6 nodes each with 2 side doors and 2 front/rear doors including fans	1		
17	8 Port Rack Monitor, keyboard, mouse	Tray and KVM	2	Specification in Item 17 Tab	
18	Network Attached Storage	HP Storeasy 1650 32Gb	1	Specification in Item 18 Tab	

20	Avira Internet Security Licenses		50		
21	Antivirus and Internet Security for Windows		2	Management tools	
22	Network Tools		1	Physical Toolkits for Maint. As shown in Item Tab 22	
23	Universal Power Supply	15 KV UPS online - including installation/wiring	1	Rough Estimate. More info needed.	
24	Universal Power Supply	1 KV	50		
25	External Hard Drive	1 TB	4		
26	Laptop Computer	HP ZBook 15 G2 Mobile Business	2	Specification in Item 26 Tab	
27	Paper Shredder	Big Heavy Duty for shredding documents and CDs for Departments usage	2		
28	Paper Shredder	Small Heavy Duty for shredding documents and CDs for Office usage	8		
29	CYBEROAM CR100	IDS/IPS	1		
30	Data Card Printer	Zebra® ZXP Series 7	2		
31	Data Card Supplies	Ribbon, Cards, etc	2		