

## Section VII. Technical Specifications

Item	Specification	Statement of Compliance
		<p><i>[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.] Please state the brand and model being offered</i></p>
1	<p><b>Tower Desktop Computer, branded and brand new</b></p> <ul style="list-style-type: none"> <li>• Processor: Intel® Core i7-11700</li> <li>• Memory: 8GB DDR4 2666 MHz UDIMM</li> <li>• Memory Slot: Up to 32GB of Dual-channel DDR4 2666 MHz</li> <li>• Storage: 256GB M.2 2280 PCI-E SSD + 1TB 3.5-inch 7200 RPM</li> <li>• GPU: NVIDIA® GeForce® GT 1030 with 2GB of DDR5 (supporting: DVI-D, HDMI®) Integrated high-definition, 5.1-channel surround sound)</li> <li>• WLAN: 802.11ac/a/b/g/n wireless LAN and Bluetooth® 4.2 LE</li> <li>• LAN: Gigabit Ethernet</li> <li>• OS: License Microsoft Window10 PRO &amp; Microsoft Office 365</li> <li>• USB Wired Keyboard &amp; Wired Mouse</li> <li>• Front/Side I/O connectors – <i>Audio jack(s): 2; USB 3.1 Gen 1 port(s): 1; USB Type-CTM port(s): 1; Port 1, USB 3.1 Gen 1 (up to 5 Gbps): 1</i></li> </ul>	

	<ul style="list-style-type: none"> <li>• Rear I/O connectors – <i>HDMI port(s): 2 (out); LAN port(s): 1; Audio jack(s): 3; USB 2.0 port(s): 2; USB 3.1 Gen 1 port(s): 4</i>; Number of PCIe x 16 slot(s): 0; Number of PCIe x 1 slot(s): 1; M.2 slot (for SSD): 0”; 300W PSU</li> <li>• Monitor <ul style="list-style-type: none"> <li>• <i>K242HYL Hbi</i></li> <li>• <i>Size: 23.8”</i></li> <li>• <i>Input: VGA + HDMI</i></li> <li>• <i>Max Res.: 1920x1080 @60Hz</i></li> <li>• <i>Technology: VA Free Sync</i></li> <li>• <i>Colors: 16.7 Million</i></li> <li>• <i>Glare: None</i></li> <li>• <i>Response Time: 5ms</i></li> <li>• <i>With HDMI Cable</i></li> </ul> </li> <li>• With One-Year Warranty</li> </ul>	
2	<p><b>Desktop Computer, branded and brand new</b></p> <ul style="list-style-type: none"> <li>• Intel® Core i3 Processor 10<sup>th</sup> Gen (up to 2.1 Ghz)</li> <li>• Intel UHD Graphics</li> <li>• DVD-RW ROM</li> <li>• 4GB DDR4 RAM</li> <li>• 256 SSD + 1TB HDD</li> <li>• 23.8” FHD monitor LED Display (non-Touch)</li> <li>• Connectivity: WLAN ready 802.11 a/b/g/n, Gigabit Ethernet</li> <li>• I/O: HDMI, VGA, Audio Port, USB 3.0</li> <li>• Windows 10 Home License</li> <li>• With USB keyboard and mouse</li> <li>• With One-Year Warranty</li> </ul>	
3	<p><b>Desktop Computer (Tower type), branded and brand new</b></p> <ul style="list-style-type: none"> <li>• Intel® Core i3 Processor 8<sup>th</sup> Gen (3MB Cache, up to 3.0Ghz)</li> <li>• Intel UHD Graphics</li> <li>• DVD-RW ROM</li> <li>• 4GB DDR4 RAM</li> <li>• 128 SSD + 1TB 3.5” 7200 RPM HDD</li> <li>• 21.5” FHD monitor (LED)</li> <li>• Connectivity: WLAN ready 802.11 a/b/g/n, Gigabit Ethernet</li> <li>• I/O: HDMI, VGA, Audio Port (front/rear), USB 3.0 Front/rear panel</li> <li>• Windows 10 Home License</li> <li>• With USB keyboard and mouse</li> <li>• With One-Year Warranty</li> </ul>	
4	<p><b>Microsoft Office 365 Family (English) 1 License Medialess</b></p>	



	<ul style="list-style-type: none"> <li>• For use on multiple PCs</li> <li>• 12-month subscription for up to 6 people</li> </ul>	
5	<p><b>1U Rackmount Firewall Router with 10 Intel Gigabit NICs Intel Pentium 4415U Dual Core VPN PC Soft Router for pfSense/OPNsense/VyOS</b></p> <ul style="list-style-type: none"> <li>• Intel Pentium Dual Core</li> <li>• 2 x DDR4 SO –DIMM Socket (up to 32G)</li> <li>• Intel HD Graphics 610</li> <li>• Support AES-NI</li> <li>• 8 x Intel i211 Gigabit LAN</li> <li>• 2 x Intel i350 Gigabit LAN</li> <li>• 1 x Serial COM Port</li> <li>• 1 x VGA</li> <li>• 2 x USB 3.0</li> <li>• 1 x mSATA + 1 x SATA</li> </ul>	