



TECHNICAL SPECIFICATION

Bidders must state whether they are “Compliant” or “Not Compliant” in the column “Bidder’s Statement of Compliance” in each of the individual technical parameter.

| | Specification / Equipment / Feature | Compliant | Non-compliant |
|--|--|------------------|----------------------|
| 13 Desktop Units / Brand New / Brand-Name (no generic systems) | | | |
| | Computer Monitor / Screen (13 units) | | |
| 1 | <i>Viewable size</i> 23.8 inches or up | | |
| 2 | <i>Resolution</i> Full HD (1920 x 1080) / wide screen | | |
| 3 | <i>Signal inputs</i> VGA (Analog) | | |
| 4 | <i>Tilt/Rotation</i> tiltable (-5 to 15 degrees) ideal angle | | |
| 5 | <i>Display technology</i> LCD/LED -- In-Plane Switching (IPS) technology | | |
| 6 | <i>Environmental Specification</i> Energy Star certified / EcoDisplay-compliant | | |
| | Personal Computer/Processing Unit (13 units) | | |
| 7 | <i>CPU</i> Intel Core i5 minimum 8 th gen, quad core | | |
| 8 | <i>Memory/RAM</i> minimum 16GB DDR4, expandable | | |
| 9 | <i>Graphics</i> Intel HD integrated graphics | | |
| 10 | <i>Storage</i> 256 GB minimum | | |
| 11 | <i>Bluetooth</i> YES (v4) or better | | |
| 12 | <i>LAN connectivity</i> 10/100/1000 Mbps | | |
| 13 | <i>I/O Ports</i> 1x Display Port 1x RJ-45 LAN at least 2x USB 3.0 1x audio jacks (microphone in / headphone out) | | |
| 14 | <i>Case / Form Factor</i> mini-tower or slim-book type | | |
| 15 | <i>Keyboard and mouse</i> standard keyboard (US/English version) and optical mouse | | |
| 16 | <i>Weight</i> 13 lbs or less | | |
| SOFTWARE APPLICATION (Licensed to the Embassy; 13 units, except if indicated otherwise) | | | |
| 17 | <i>Operating System</i> Windows 10 Professional (English, 64-bit) | | |
| 18 | <i>Office Suite Business</i> Microsoft Office 2019 Business, or higher version (English language as default with multi-language support.) Includes Word, Excel, Power Point, One Note, and Outlook. | | |
| 19 | <i>PDF Utility</i> | | |

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|---|---|--|--|
| | Nitro Pro 12 perpetual license product (or equivalent application) for creating, editing, combining, viewing PDF documents, converting PDF to Word/Excel/Power Point documents. Allows for users to use e-signatures and protect PDF files. Supports Optical Character Recognition. | | |
| 20 | <i>Photo-editing Software</i> Affinity Photo for Windows – 2 units only | | |
| 21 | <i>Video-editing software</i> Pinnacle Studio 21.5 Ultimate – 2 units only | | |
| 22 | <i>Anti-virus/internet security/endpoint protection</i> <i>Trend-Micro Worry-Free Services Advanced (or equivalent product/solution) for comprehensive hosted endpoint and email security solution.</i> | | |
| Network Devices and Core Equipment | | | |
| 23 | Network Switches | | |
| 24 | Firewall / Multi-Threat Intrusion Detection and Protection System (IDS/IPS) | | |
| 25 | 2 Wireless Access Points, preferably mesh wifi nodes | | |
| 26 | 6 Desktop Printers, wireless, color | | |
| 27 | 6 External Hard Drive, capacity of 2TB | | |
| 28 | 6 Portable/External DVD Writer/Driver, compact, slim and lightweight, high compatibility | | |
| 29 | 1 File Server, including hardware, operating systems, and software | | |
| 30 | Directory Services Domain Controller / LDAP | | |
| 31 | Network Installation and Security | | |
| 32 | Universal server rack | | |
| Delivery, Installation, and Configuration of all equipment and devices | | | |
| 33 | Delivery | | |
| 34 | Installation | | |
| 35 | Configuration | | |

Note:

Bidder must state compliance to each of the provisions in the Terms of Reference/Technical Specifications, as well as to the Schedule to Requirements. The **STATEMENT OF COMPLIANCE** must be signed by the authorized representative of the Bidder, with proof of authority to sign and submit the bid for and in behalf of the Bidder concerned. If the Bidder is a joint venture, the representative must have authority to sign for and in behalf of the partners to the joint venture.

Conformé:

[Signature/s]

[Name of Bidder's Authorized Representative/s]

[Position]

[Date]