



**PUBLIC NOTICE 2020-13**

**Request for Quotation:  
Computer Server & Networking Equipment**

**ISSUE DATE:**

**October 22, 2020**

**1. PURPOSE**

The purpose of this document is to seek quotations from qualified vendors to supply Computer Server and Networking Equipment for the Telecommunications Commission (the Commission).

**2. SCOPE OF WORK**

The scope of this project is to acquire a Server Computer and Networking Equipment for the Telecommunications Commission’s computer network. The server and network equipment must be reliable and able to support the technology needs of the Telecommunications Commission and should be of the latest technology that is available to provide maximum quality and benefit.

The respondents quote should include the supply of equipment and warranty as listed in this proposal. The respondent is also responsible for all ancillary components that are required for the hardware system’s function.

**Server and Networking Equipment:** The solution must provide procurement for one (1) server computer, one (1) Network Switch, (1) Network Security Appliance and One Laptop Computer, with the below specifications and/or better. The equipment must be manufactured by an industry leader of recognized brands such as Dell, Hewlett-Packard, and Cisco etc.

The minimum system specifications for the **Laptop Computer** are as follow:

Processor:	Intel Core i7-6820 HQ Quad Core
Memory:	12 GB DDR4 RAM
Hard Drive:	HD1 - 500 GB internal HDD Solid State Drive
NIC:	1 GB ethernet adapter 802.11ac Dual Band Wireless Network Adapter
Mouse:	USB Mouse
Screen size:	15.6”
Webcam	Integrated Webcam
Keyboard:	USB Wired Keyboard w/ Number pad
Operating System:	Windows 10 Pro x64
Warranty	5 Years

The minimum system specifications for the **Server Computer** are as follow:

Processor:	Dual Intel Xeon Multi Core
Memory:	32 GB RAM
Form Factor	Rack Mountable 2U Maximum
Bezel	LCD/Security Bezel
Hard Drive:	500 GB SAS HDD - 3.5" Quantity: (One for each HDD Bay)
NIC:	2 x 1 GB ethernet adapter
Storage Controller	Internal PERC (Raid Controller)
Power Supply	Dual Power
Hard Drive Storage	Front bays – Minimum of 5 SAS Drives 3.5"
Keyboard:	USB Wired Keyboard w/ Number pad
Operating System:	None
Warranty	5 Years

The minimum system specifications for the **Network Switch** are as follow:

Brand	Cisco Catalyst
Ports	48 ports - 10/100/1000 Base T RJ45
Form Factor	Rack Mountable
Management Interface	IOS CLI
VLAN Support	10
Advance Switching	Layer 2/3
PoE	Yes

The minimum system specifications for the **Network Security Appliance** are as follow:

Brand	Any
Form Factor	Rack Mountable
Security Features	<ul style="list-style-type: none"> <li>• Network Firewall</li> <li>• Intrusion Detection</li> <li>• Intrusion Prevention</li> <li>• Content Filtering</li> <li>• Application layer (Layer 7) firewall and control</li> </ul>

### 3. **SUBMISSION DETAILS**

Interested parties desiring to provide quotes for the services as described in this RFQ must submit responses to the Telecommunications Commission in the following manner:

- Inquiries regarding this RFQ should be submitted electronically to [info@tcitelecommission.tc](mailto:info@tcitelecommission.tc). **Please type “INQUIRY – COMPUTER SERVER & NETWORKING EQUIPMENT” in the subject line.**
- All quotes must be submitted electronically in PDF format and the document should be clearly marked with respondent’s business name and address. **Please type “QUOTE – SERVER COMPUTER NETWORKING EQUIPMENT” in the subject line.**
- Quotes must be submitted via email no later than 5:00 PM (EST), on November 6, 2020 and **must** be addressed to: Russell Gardiner at [info@tcitelecommission.tc](mailto:info@tcitelecommission.tc)
- All Prices quoted must be in United States dollars (US\$) including all discounts, applicable fees and charges (TCI taxes and duties do not apply).
- All quotes must be valid for at least ninety (90) calendar days from the submission date.
- Quotes must be accompanied by the respondent’s current Business Licence Certificate in the appropriate class of business.
- The Commission reserves the right to negotiate the terms outlined in the response and reserves the right to accept or reject any quote received.