

## **Section VII. Technical Specifications**

Bidders must state “**Comply**” in the column “**Statement of Compliance**” against each of the individual parameters of each “Specifications.”

<b>SUPPLY, DELIVERY, INSTALLATION, AND PROVISIONING OF INTERNET BANDWIDTH BACKUP AT THE PRESIDENTIAL COMMUNICATIONS OFFICE [PROCUREMENT/CONTRACT NO. 2024-08-172]</b>		
<b>Internet Access</b>	<b>Description</b>	<b>Statement of Compliance</b>
	<b>Bandwidth Requirements:</b>	
500 Mbps	<ul style="list-style-type: none"> <li>•500 Mbps Internet access, Committed Information Rate (CIR) full bandwidth direct internet via Fiber Optic Cable facility to be installed at the New Executive Building, Gate 3, J.P. Laurel St., Malacanang.</li> <li>• Must include one (1) Modem (Generic)</li> <li>• At least five (5) usable Public IP addresses</li> </ul>	
	<b>Mandatory Requirements:</b>	
	1. Minimum of five (5) year experience in Internet service network platform.	
	2. Must provide web access to usage, network performance statistics and web-based traffic utilization Multi Router Traffic Grapher (MRTG).	
	3. Must demonstrate that it has a minimum of 99.6% Service Level Agreement on all data service contracts.	
	4. At least 99.5% uptime on all facilities and internet connection included in the contract & network at any point in time/daily.	
	5. Guaranteed response time of 15 minutes from receipt of notice of the fault. And submission of incident report within 24 hours from resolution of faults encountered.	
	6. Must be able to attain connectivity latency of at least 20 milliseconds to verify, testing of latency. It will be done by conducting ping test from a single workstation to router.	
	7. Certificate of Testing shall be provided upon completion.	
	8. There shall be no data usage limit. Bandwidth throttling shall be deemed a breach of contract.	
	9. Contract duration: One (1) Year contract	
	10. Conduct of ocular inspection prior to submission of bid and submission of Ocular inspection certificate.	
Note:	The current (primary) Internet Service Provider (ISP) of the Presidential Communications Office (PCO) shall be disqualified from participating in the public bidding for the procurement of Internet bandwidth backup of 500 Mbps.	

Conforme:

Full Name and Signature of Bidder/Authorized Rep :

Designation :

Name of Company :