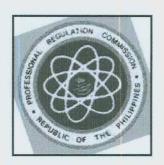


Republic of the Philippines

Professional Regulation Commission P. Paredes St., Sampaloc, Metro Manila Tel.Fax: 310-0037



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CHRISTOPHER A. MAYO Member

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Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item #	Description SERVICE PROVIDER REQUIREMENTS:		Delivered, Weeks/ Months During Contract
1.			
	1.1.	BIDDER must certify that the cable facility being used in the connectivity between the bidder's circuits is exclusively owned and operated by the bidder; all last mile facility must be wired cable.	Implementation
	1.2.	BIDDER must provide a certification that they are connected or subscribed to Tier 1 or Tier 2 networks or ISPs	
	1.3.	BIDDER must provide a certification that it uses own domestic nationwide network and operates its own landing stations, at least 3 cable landing	
	1.4.	BIDDER directly connects to Asia Pacific and US Peering partners	
	1.5.	BIDDER must provide a certification that its network platform is compliant to the latest MEF carrier Ethernet (2.0)	
	1.6.	BIDDER must have at least 3 Cisco Certified Internetworking Expert, 8MEF Carrier Ethernet Certified Professionals 2.0 and Certified Project Manager Professionals (PMP) Technical support personnel	
	1.7.	BIDDER must support or IPV6 ready and compliant	et.
	1.8.	BIDDER must Provide a certification that it uses IPVPN Network that supported by a nationwide Domestic Fiber Optic Backbone Network to ensure fast and reliable service across the nation, the bidder must own the facility	
	1.9.	BIDDER shall provide fast and reliable Wi-Fi connectivity	
2.	TECH		
	2.1.	Type of Access – Fixed Bandwidth	
	2.2.	Subscription must include modern, router or any device that will convert the last mile facility (fiber or copper) to Ethernet or Fast Ethernet. Must include all necessary cables to interconnect and operate all equipment	

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BIDDING DOCUMENT
PROCUREMENT OF INTERNET CONNECTION AND IP VPN UPGRADE



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- 2.3. Must be layer 3 VPN based on Multi-Protocol Label Switching (MPLS) Technology and the bidder's serving nodes must be geographical dispersed
- 2.4. The IPVN nodes must be in Mesh Topology (multipoint to multi-point) to ensure dependability and resiliency, bandwidth should be upgradable when required
- 2.5. The IPVN solution must be able to deliver Class of Service (CoS) feature, to segregate VoIP traffic and Business critical traffic form the rest. CoS capability should be delivered form the one Customer Edge router up to the other, and should be fully executed on a PE to PE (Provider Edge Router) basis within the provider's core infrastructure.
- 2.6. Lead time for the completion- 60 days

The Required Bandwidth connections are as follow: PRC INTERNET CONNECTIVITY

SERVICE	LOCATION	EXISTING BANDWIDTH	PROPOSED BANDWIDTH INCREASE
IGATE PREMIUM	PRC Central Office	50mbps	100mbps

IPVPN CONNECTIVITY

SERVICE	LOCATION	EXISTING BANDWIDTH	PROPOSED BANDWIDTH INCREASE
IPVPN PREMIUM	PRC Central Office P.Paredes St., Sampaloc, Manila	30mbps	30mbps
IPVPN PREMIUM	Baguio Regional Office CTLL Building, 141 Abanao Extension, Baguio City	4mbps	4mbps
IPVPN PREMIUM	Cebu Regional Office HVG Arcade, Subangdaku, Mandaue City, Cebu	4mbps	4mbps
IPVPN PREMIUM	Iloilo Regional Office 2 nd Floor N.B. Building, Lopez Jaena St., Jaro, Iloilo City	4mbps	4mbps
IPVPN PREMIUM	Davao Regional Office 2 nd Floor Granland Business Center, Rafael Castillo St., Davao City	4mbps	4mbps



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IPVPN PREMIUM	Lucena Regional Office 2 nd Floor Grand Central Terminal, Ilayang Dupay, Lucena City		3mbps
IPVPN PREMIUM	Tuguegarao Regional Office Regional Government Center, Carig Sur, Tuguegarao City, cagayan	2mbps	3mbps
IPVPN PREMIUM	Cagayan de Oro Regional Office Elfante Building, General Antonio Luna St., Cagayan de Oro City	2mbps	3mbps
IPVPN PREMIUM	Legaspi Regional Office Regional Office No. V, Regional Government Center Site, Rawis, Legaspi City	2mbps	3mbps
IPVPN PREMIUM	Tacloban Regional Office 3 rd Floor, Uytingkoc Bldg., Sen. Enage Street, Tacloban City, Leyte	2mbps	3mbps
IPVPN PREMIUM	Zamboanga Regional Office 80 Diamomd St., Johnston Subd., San Jose Road, Zamboanga City	2mbps	3mbps
IPVPN PREMIUM	Butuan Field Office Basement, City Hall, Doongan, Butuan City	2mbps	3mbps
IPVPN PREMIUM	Pagadian Regional Office 149 F. S. Pajares St., Pagadian City	2mbps	3mbps
IPVPN PREMIUM	Robinsons Galleria Ortigas Avenue, Quezon City	n/a	3mbps
IPVPN PREMIUM	Robinsons Place Manila Ermita, Manila	n/a	3mbps
IPVPN PREMIUM	Robinsons Place Santiago Santiago City, Isabela	n/a	3mbps
IPVPN PREMIUM	Robinsons Place Iloilo Iloilo City, Iloilo	n/a	3mbps
IPVPN PREMIUM	Robinsons Place Bacolod Bacolod City, Negros Occ.	n/a	3mbps



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	Robinsons Place		
IPVPN PREMIUM	Dumaguete Dumaguete City, Negros Oriental	n/a	3mbps
IPVPN PREMIUM	Robinsons Galleria Cebu Cebu City, Cebu	n/a	3mbps
IPVPN PREMIUM	Robinsons Place Butuan Butuan City, Agusan Del Norte	n/a	3mbps
IPVPN PREMIUM	Robinsons Place Gensan General Santos City, South Cotabato	n/a	3mbps
IPVPN PREMIUM	PRC-PICC Vicente Sotto St., Pasay City	n/a	4mbps

ACKNOWLEDGEMENT AND COMPLIANCE WITH THE TERMS OF REFERENCE FOR THE PROCUREMENT OF INTERNET CONNECTION AND IP VPN UPGRADE

SIGNATURE OVER PRINTED NAME
OF AUTHORIZED REPRESENTATIVE,
DESIGNATION AND PRINTED NAME OF COMPANY