

## **Bids and Awards Committee**

Republic of the Philippines

Professional Regulation Commission
P. Paredes St., Sampaloc, Metro Manila
Tel.Fax: 310-0037 / email:prcbac2013@gmail.com



ARISTOGERSON T. GESMUNDO
Chairman

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Provisional Member, IT Projects

SECRETARIAT:

KAREN M. MAGSALIN Secretary

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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.

Items	Description	Schedule of Delivery	
1.	SERVICE PROVIDER REQUIREMENTS:	During Contract	
	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 wire 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 stations		
	1.4. BIDDER must 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, 8 MEF Carrier Ethernet Certified Professionals 2.0 and certified Project Management Professionals (PMP) Technical support personnel		
	1.7. BIDDER must support or IPV6 ready and compliant		
	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	TECHNICAL REQUIREMENT:		
	1.1. Type of Access – Fixed Bandwidth		
	1.2. Subscription must include modem, router or any device that will convert the last mile facility (fiber or copper) to Ethernet for Fast Ethernet. Must include all necessary cable to interconnect and operate all equipment		
	1.3. Must be layer 3 VPN based on Multi-Protocol Label Switching (MPLS) Technology and the bidder's serving nodes must be geographical dispersed.		
	1.4. The IPVN nodes must be in Mesh Topology (multi-point to multi-point) to ensure dependability and resiliency, bandwidth should be upgradable when required		
	1.5. The IPVN solution must be able to deliver Class of Service (CoS) feature, to segregate VoIP traffic and Business critical traffic from the rest. CoS capability should be delivered from 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		
	1.6. Lead time for the completion – 60 days		



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# THE REQUIRED BANDWIDTH CONNECTIONS ARE AS FOLLOW:

#### PRC INTERNET CONNECTIVITY

SERVICE	LOCATION	REQUIRED BANDWITH
IGATE PREMIUM	PRC Central Office	300mbps

#### **IPVPN CONNECTIVITY**

SERVICE	LOCATION	REQUIRED BANDWITH
IPVPN PREMIUM	PRC Central Office P. Paredes St., Sampaloc, Manila	20mbps
IPVPN PREMIUM	PRC-PICC Vicente Sotto St., Pasay City	10mbps
IPVPN PREMIUM	Baguio Regional Office CTLL Building, 141 Abanao Extension, Baguio City	4mbps
IPVPN PREMIUM	Cebu Regional Office HVG Arcade, Subangdaku, Mandaue City, Cebu	4mbps
IPVPN PREMIUM	Iloilo Regional Office  2 <sup>nd</sup> Floor N.B. Building, Lopez Jaena St., Jaro, Iloilo City	4mbps
IPVPN PREMIUM	Davao Regional Office  2 <sup>nd</sup> Floor Granland Business Center, Rafael Castillo St., Davao City	4mbps
IPVPN PREMIUM	Lucena Regional Office 2 <sup>nd</sup> Floor Grand Central Terminal, llayang Dupay, Lucena City	4mbps
IPVPN PREMIUM	Tuguegarao Regional Office Regional Government Center, Carig Sur, Tuguegarao City, Cagayan	4mbps
IPVPN PREMIUM	Cagayan de Oro Regional Office Elfante Building, General Antonio Luna St., Cagayan de Oro City	4mbps
IPVPN PREMIUM	Legaspi Regional Office Regional Office No. V, Regional Government Center Site, Rawis, Legaspi City	4mbps
IPVPN PREMIUM	Tacloban Regional Office  3 <sup>rd</sup> Floor, Uytingkoc Building, Sen. Enage Street, Tacloban City, Leyte	4mbps
IPVPN PREMIUM	Zamboanga Field Office 80 Diamond St., Johnston Subd., San Jose Road, Zamboanga City	4mbps
IPVPN PREMIUM	Pagadian Regional Office 149 F.S. Pajares St., Pagadian City	4mbps
IPVPN PREMIUM	Robinsons Galleria Ortigas Avenue, Quezon City	4mbps
IPVPN PREMIUM	Robinsons Place Manila Ermita, Manila	4mbps
IPVPN PREMIUM	Robinsons Place Santiago Santiago City, Isabela	4mbps
IPVPN PREMIUM	Robinsons Place Iloilo Iloilo City, Iloilo	4mbps
IPVPN PREMIUM	Robinsons Place Bacolod Bacolod City, Negros Occ.	4mbps
IPVPN PREMIUM	Robinsons Place Dumaguete  Dumaguete City, Negros Oriental	4mbps



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IPVPN	Robinsons Galleria Cebu	4mbps
PREMIUM	Cebu City, Cebu	
IPVPN	Robinsons Place Butuan	4mbps
PREMIUM	Butuan City, Agusan Del Norte	
IPVPN	Robinsons Place Gensan	4mbps
PREMIUM	General Santos City, South Cotabato	
IPVPN	Robinsons Place Ilocos	4mbps
PREMIUM	Barangay 1 San Francisco San Nicolas, Ilocos Norte	
IPVPN	Robinsons Place Dasmariñas	4mbps
PREMIUM	Emilio Aguinaldo Hwy., Dasmariñas, Cavite	
IPVPN	Robinsons Place Palawan	4mbps
PREMIUM	Puerto Princesa North Road, Puerto Princesa, Palawan	
IPVPN	Robinsons Place Sta. Rosas	4mbps
PREMIUM	Tatlong Hari St., Santa Rosa, Laguna	
IPVPN	Robinsons Place Novaliches	4mbps
PREMIUM	Brgy. Pasong Putik Quirino Highway, Novaliches, Quezon City	
IPVPN	Robinsons Place Las Pinas	4mbps
PREMIUM	Alabang – Zapote Road, Brgy. Talon Uno, Las Piñas	
IPVPN	Robinsons Place Ormoc City	4mbps
PREMIUM	Palo – Carigara – Ormoc City Rd. Ormoc, Leyte	
IPVPN	Robinsons Place Naga	4mbps
PREMIUM	Roxas Avenue Cor. Almeda Hwy, Naga City, Camarines Sur	
IPVPN	Robinsons Place Tagum	4mbps
PREMIUM	Tagum City, Davao del Norte	
IPVPN	Robinsons Place Iligan	4mbps
PREMIUM	Macapagal Ave., Iligan City, Lanao del Norte	
IPVPN	Robinsons Place Pangasinan	4mbps
PREMIUM	McArthur higway, Calasiao, Barangay San Miguel	
IPVPN	Robinsons Starmills	4mbps
PREMIUM	San Fernando, Pampanga	

ACKNOWLEDGEMENT AND COMPLIANCE
WITH THE OF TERMS OF REFERENCE FOR THE
PROCUREMENT OF SUBSCRIPTION OF INTERNET
AND IP-VPN CONNECTIVITY

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