



## Bid Notice Abstract

### Invitation to Bid (ITB)

**Reference Number** 7095032  
**Procuring Entity** PROVINCE OF BENGUET  
**Title** supply of labor & materials for the installation of structured cabling with PBAX system  
**Area of Delivery**

<b>Solicitation Number:</b> B-06-24-20	<b>Status</b>	<b>Pending</b>
<b>Trade Agreement:</b> Implementing Rules and Regulations		
<b>Procurement Mode:</b> Public Bidding	<b>Associated Components</b>	1
<b>Classification:</b> Goods		
<b>Category:</b> Information Technology	<b>Bid Supplements</b>	0
<b>Approved Budget for the Contract:</b> PHP 2,000,000.00		
<b>Delivery Period:</b> 60 Day/s	<b>Document Request List</b>	0
<b>Client Agency:</b>		
	<b>Date Published</b>	09/07/2020
<b>Contact Person:</b> JULIE P. TABCAO BAC -GOODS SEC CHAIRPERSON Benguet Province, La Trinidad Benguet Philippines 2600 63-74-4220259 Ext.123  Bacgoodsbenguet@gmail.com	<b>Last Updated / Time</b>	08/07/2020 11:11 AM
	<b>Closing Date / Time</b>	03/08/2020 08:30 AM

#### Description

##### Specifications:

##### LABOR:

conduits, moulding installation, chipping works, cabling, termination of cables, set-up and configuration of PABX, configuration of routers and switches, testing and training, including mobilization and demobilization

##### STRUCTURED CABLING:

- A] fiber component: cable, panel, adapter, pigtail, blanking plates, connectors, patch cord, splice tray and others
- B] SFP transceiver: GBE SFP fiber transceiver
- C] switch (backbone): 24-port gigabit switch with 4 combo SFP slots
- D] patch panel: 24-port CAT6 (2 per cabinet)
- E] long range wi-fi bridge: long range wi-fi bridge (AC gen2) 5GHZ AC powerful wireless features AC protocol support long range point-to-point (PTP) link mode selectable channel width PTP: 10/20/30/40/50/60/80 MHZ PTMP: 10/20/30/40 MHZ automatic channel selection transmit power control: automatic/ manual automatic distance selection (ACK timing) strongest WPA2 security
- F] WI-FI: wireless dual band gigabit router (Palispis Hall & PGO conference room)

Republic of the Philippines  
**PROVINCE OF BENGUET**  
*La Trinidad*  
**BIDS AND AWARDS COMMITTEE**  
**(GOODS AND SERVICES)**  
 Tel. Nos. (074) 422-0259

**INVITATION TO BID**

1. The Benguet Provincial Government through the Bids and Awards Committee (BAC) for Goods and Services now invites bids for the above stated project. Delivery of the Goods is required from \_\_\_\_\_ Bidders should have completed within one year from the date of submission and receipt of bids a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents particularly in Section II. Instruction to Bidders.

Item No.	Project/s	Approved Budget for the Contract (ABC)	Cost of Bidding Documents
1	Supply of Labor and Material for the Installation of Structured Cabling with PBAX System at the Main Capitol Building	PhP 2,000,000.00	PhP 5,000.00
	<p>Specifications:</p> <p>LABOR:            conduits, moulding installation, chipping works, cabling, termination of cables, set-up and configuration of PABX, configuration of routers and switches, testing and training, including mobilization and demobilization</p> <p>STRUCTURED CABLING:</p> <p>A) fiber component: cable, panel, adapter, pigtail, blanking plates, connectors, patch cord, splice tray and others</p> <p>B) SFP transceiver: GBE SFP fiber transceiver</p> <p>C) switch (backbone): 24-port gigabit switch with 4 combo SFP slots</p> <p>D) patch panel: 24-port CAT6 (2 per cabinet)</p> <p>E) long range wi-fi bridge: long range wi-fi bridge (AC gen2) 5GHZ AC powerful wireless features AC protocol support long range point-to-point (PTP) link mode selectable channel width PTP: 10/20/30/40/50/60/80 MHZ PTMP: 10/20/30/40 MHZ automatic channel selection transmit power control: automatic/ manual automatic distance selection (ACK timing) strongest WPA2 security</p> <p>F) WI-FI: wireless dual band gigabit router (Palispis Hall &amp;</p>		

8

PGO conference room)

G.] network cabinet: 6U switch cabinet w/ lock ( for per room switches), 1U horizontal cable management steel, vertical PDU, 220V, 12 AMP with overload protection, 1 unit cooling fan

H.] CAT 6 UTP cable: CAT6-4 pair UTP cable, 305M, unshielded

mainly from router to switches) CAT6 UTP cable 4-pairs 24WG 7814A 1000ft/305 per roll

I.] Uninterruptable power supply: 625VA or 650VA / AVR /230

universal outlets

J. Other items: RJ 45 connectors, keystone jack, patch cords, faceplate, back boxes & other needed items

**PABX COMPONENT**

A.] PBX base unit: PBX base unit, 6CO, 42 IP phones

B.] IP phones (12 line SIP phone touchscreen

video communication with a flat design

16 SIP accounts, built-in video camera & video communication, 4.3 inch color TFT LCD with touch panel, 24 flexible

function keys HD voice (G.722), built-in bluetooth® up to 2,500 phonebook 2x 10/100/1000M ports, POE XML application

interface changeable angle stand, wall mounting

C.] IP phones (2 line SIP phone): 2 line SIP phone, the entry level IP phone with streamlined functions and the high-definition voice quality, 2 SIP accounts

graphical LCD with backlight HD voice (G.722) up

to 500 phonebook 3-way conference call support

2 x 10/100m ports, POE low

standby power consumption XML application interface 2

programmable keys/ line keys plug and play configuration

changeable angle stand wall mounting (optional)

D.] other items: PABX bracket, battery cable, battery & other needed items

**CONDUITS, MOULDING AND OTHER ACCESSORIES**

A.] conduits: 1" dia x 3m RSC

moulding: 1.5" x 1.5" & 1" x 1" (3m) PVC and other accessories

Bids received in excess of the ABC shall be automatically rejected at bid opening.

2. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the Implementing Rules and

Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the "Government Procurement Reform Act". Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

3. Interested bidders shall have a Bureau of Internal Revenue Certificate of Registration (COR) with the Philippine Standard Industrial Classification codes: 7290 (Other Computer Related Activities). Interested bidders may obtain further information from the BAC Goods and Services and inspect the Bidding Documents from Monday to Friday from 8:00 a.m. – 5:00 p.m.
4. Bid submission and opening of bids shall be done manually considering that the BAC is not yet ready for electronic bidding transactions.
5. A complete set of Bidding Documents may be purchased by interested Bidders starting July 20, 2020 to July 31, 2020 at 8:00 a.m. – 5:00 p.m. and upon payment of a nonrefundable fee for the Bidding Documents as shown above.
6. The Bids and Awards Committee – Goods and Services will hold a Pre-bid Conference on July 20, 2020 at the BAC Goods and Services Office, 2<sup>nd</sup> floor of Main Capitol Building. No more than two (2) representatives shall be allowed to attend the Pre-bidding Conference.
7. Bids must be delivered to the Bids and Awards Committee on or before August 3, 2020 8:30 a.m. Philippine Standard Time (PST). All bids must be accompanied by bid security in any of the acceptable forms and in the amount stated in the ITB clause 18. Late bids shall not be accepted.

The bidder shall submit a Bid Securing Declaration

Or

Any form of Bid Security, in an amount not less than the required percentage of the ABC in accordance with the following schedule:

Form of Bid Security	Amount of Bid Security (Not less than the required percentage of the ABC)
(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	Two percent (2%)

(b) eBank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	
(c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Five percent (5%)

Bid opening shall be on August 3, 2020 9:00 a.m. at the BAC Goods and Services Office, 2<sup>nd</sup> Floor Main Capitol Building, La Trinidad, Benguet, Philippines. Bids will be opened in the presence of the Bidders' representatives who choose to attend at the address as stated. **Only two (2) authorized representatives per company shall be allowed to attend the Opening of Bids.**

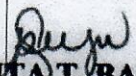
The complete schedule of activities /other information is listed as follows:

ACTIVITIES	SCHEDULE/ OTHER INFORMATION
Posting Period	July 9, 2020 to August 3, 2020
Issuance of Eligibility Forms and Bid Forms	July 20, 2020 to July 31, 2020
Pre-bid conference	July 20, 2020
Deadline of Submission of Eligibility Requirements & Documents	August 3, 2020 @ 8:30 AM
Opening of Eligibility & Bid Documents	August 3, 2020 @ 9:00 AM
Place of Submission of the above documents	BAC Goods & Services Office 2/F Capitol Building Poblacion, La Trinidad, Benguet
Places of Posting	Capitol Bulletin Board Benguet General Hospital (BeGH) Bulletin Board La Trinidad Municipal Bulletin Board PhilGEPS Benguet Province Official Website

8. The Benguet Provincial Government reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to affected bidder or bidders.
  
9. For further information, please refer to:

**JULIE P. TABCAO**  
Head, BAC Secretariat  
Tel No.: 074-422-0259  
Email address: bacgoodsbenguet@gmail.com

Approved by:

  
**FLORITA T. BAY-ON**  
BAC Chairperson 