

#### Republic of the Philippines MUNICIPALITY OF KAPALONG Province of Davao del Norte o0o

#### INVITATION TO BID

# Supply and Delivery of One (1) Unit Communication Repeater with Antenna System (Brand New)

- 1. The Local Government Unit of Kapalong, through the Special Trust Fund 2020 intends to apply the sum of One Million Fifty Six Thousand One Hundred Fifty Pesos Only (P 1,056,150.00) being the ABC to payments under the contract for Supply and Delivery of One (1) unit Communication Repeater with Antenna System (Brand New). Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Local Government Unit of Kapalong now invites bids for the above Procurement Project. Delivery of the Goods is required by **60 calendar days**. Bidders should have completed, within Two (2) years 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 (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
  - a. 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 No. 5183.
- 4. Prospective Bidders may obtain further information from Local Governmenr Unit of Kapalong and inspect the Bidding Documents at the address given below during 8:00 AM to 5:00 PM.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on **June 2**, **2021** from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Five thousand Pesos Only (P 5,000.00)**.
- 6. The Local Government Unit of Kapalong will hold a Pre-Bid Conference<sup>1</sup> on **June 14, 2021** at 3:00 PM at Supply Office, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below, on or before **June 28, 2021 at 1:30 PM.** Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in *ITB* Clause 14.

<sup>1</sup> May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.

- 9. Bid opening shall be on **June 28, 2021 at 1:30 PM** at the given address below Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. Interested Bidders shall submit Letter of Intent (LOI) and notarized authorization as representative from the proprietor/Company to attend the Pre-Bid Conference and Bid Opening
- 11. The Local Government Unit of Kapalong reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 12. For further information, please refer to:

MARY ELIZABETH L. EXALA
BAC OFFICE
Quezon Street, LGU Compound, Maniki, Kapalong, Davao del Norte
dadangmay@ yahoo.com
09176848162
www.kapalong.gov.ph

13. You may visit the following websites:

For downloading of Bidding Documents: <a href="https://www.philgeps.gov.ph">www.philgeps.gov.ph</a>

(SGD.)MARY ELIZABETH L. EXALA
BAC Chairperson or Authorized Representative

### Republic of the Philippines Municipality of Kapalong Davao Province

#### Reference Communication Repeater with Antenna System

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Item	Qty	Unit	Article/Description	Approved Budget of	Unit Price	Total Price	of delivery of
				Contract	1,7766	, , , , ,	articles
1	1	unit	Communication Repeater with Antenna System	1,056,150.00			
			Digital DMR Conventional Base Station	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
			136-174 mhz-Brand New				
			Specifications:				
			Frequency Range G18: T41+G18:T41:136-174 MHz				
			Operation mode: Digital Conventional Analog				
			Channel Access: TDMA				
			Channel Capacity : up to 16				
			Operating Temperture : 30° C to 60°C				
			Antenna Impedance: 50 Ohms				
			Frequency Stability :±0.5ppm or better				
			Frequency Spacing: 12.5 KHz/20LHz/25 KHz				
			LCD Display: Colored 4 Rows				
			Operating Voltage : 13.6V± 15%				
			Receiver:				
			Sensitivity at 5% BER: 0.3μV in digital				
			Selectivity: 65Db				
			Spurious Response Rejection: 80Db				
			Transmitter:				
			Power Output: upto 50 watts				
			Audio Distortion : 3% or better				
			Modulation : FM and 4FSK				
			Antenna:				
			Frequency Range : 136-174 MHz				
			Gain: Nominal				
			Input VSWR (max): 1.5:1				
			Polarization: Vertical				
			Impedence : 50 ohms				
			Pattern: Omni-Directional				
			Average Input Power: 250 W (max)				
			Other Accessories:				
			- 13.6 Vstation Power Supply unit with Auto revert				
			- 4 Carrier Cabinet				
			- Sinclair Omni-Directional Base Station Antenna				
			- 35m 1/2" Heliax RF Feeder Cable				
			- 1/2" RF Feeder Connector				
			- 1/2" RF Feeder Grounding Kit				
			- 12" RF Feeder Fixing Kit (Single)				
			- Arrestor and Grounding Busbar				
			- Copper Lightning Rod with Copper Grounding Rod				
			Inclusions:				
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## Republic of the Philippines Municipality of Kapalong Davao Province

#### Reference Communication Repeater with Antenna System

Item	Qty	Unit	Article/Description	Approved Budget of	Unit Price	Total Price	Remarks of delivery of
				Contract	77766	77766	articles
			1.) 100 feet Monopole Tower 2 1/2" G.I. Pipe	55110 4153			
			sch. 40 with steps,gy wire, anchprs painted with				
			navigational color installed in 1 lot				
			2.) -2 pieces Grounding Kit				
			3.) 2 pieces Lightning Protection Unit (LPU)-				
			4.) 4 pieces Solar Panel 100 w/17 DC				
			5.) 1 pc Solar Battery Controller				
			6.) 1 set Solar Frame				
			7.) 4 pieces Gel Type Battery 12V/100 amperes				
			8.) 1 lot Dog House				
			9.) Engineering Services, Desig, Omatallation,				
			System Configuration Programming, testing and				
			Commissioning				
			10.) Free 1 day End User Training				
			11.) NTC Permit and License				
			Warranty				
			1 year warranty on partys and services, except for				
			damage caused by fire, earthquake and or force				
			majeure				
			Delivery:				
			Within 60 days upon receipt Purchase Order/				
			Notice to proceed				

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			Approved Budget for the Contract	1,056,150.00			
Name of Establishment			ment	Signature of Bidders or his duly			

Name of Establishment	Signature of Bidders or his du
	Authorized Representative