



Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number 12445865
Procuring Entity DBP BRANCH BANKING GROUP - BICOL
Title SUPPLY AND DELIVERY OF ELECTRICAL AND DATACOM MATERIALS FOR DBP VIGA BRANCH LITE UNIT
Area of Delivery Catanduanes

Solicitation Number:	2025-024	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	Associated Components	1
Classification:	Goods	Bid Supplements	0
Category:	Electrical Supplies		
Approved Budget for the Contract:	PHP 500,000.00	Document Request List	0
Delivery Period:	30 Day/s		
Client Agency:		Date Published	02/10/2025
Contact Person:	Jennifer Cordial Naval Chairperson, RBAC-Bicol Panganiban Drive Naga City Camarines Sur Philippines 4400 63-2-88189511 Ext.1590 bbg@dbp.ph	Last Updated / Time	01/10/2025 12:52 PM
		Closing Date / Time	06/10/2025 17:00 PM

Description

PROJECT : SUPPLY AND DELIVERY OF ELECTRICAL AND DATACOM MATERIALS FOR DBP VIGA BRANCH LITE UNIT

LOCATION : G/F MUNICIPAL BLDG., D. ALCALA ST., SAN VICENTE, VIGA, CATANDUANES

SUBJECT : TECHNICAL SPECIFICATIONS

MODE OF PROCUREMENT: SMALL VALUE PROCUREMENT (GOODS & SERVICES)

I. APPROVED BUDGET FOR THE CONTRACT:

FIVE HUNDRED THOUSAND PESOS - Php 500,000.00 (inclusive of VAT/applicable taxes)

II. TECHNICAL SPECIFICATIONS:

Item

No. Particulars Quantity Specifications

DATACOM

Wires and Cables

1 Cat6 UTP cable 25 pairs 40 m

Cable shall be covered by low smoke zero halogen or flame retardant PVC jacket.

2 Cat6 UTP cable 4 pairs (305m/box) 2 box
 3 Cat6 slim-line UTP patch cord 4 pairs
 (1 meter) 20 pcs
 4 Cat6 UTP patch cord 4 pairs
 (3 meters) 20 pcs
 Conduits and Fittings
 5 20mm (3/4") dia PVC pipe (3m/pc) with adapter and locknut 40 pcs PVC conduits and fittings shall be unplasticized Polyvinyl Chloride (uPVC), schedule 40, and uniformed wall thickness. It shall be compression and impact resistant, non-corrosive, weatherproof, made of superior quality.

Thermosetting plastic,
 color: white

6 25mm (3/4") dia PVC pipe (3m/pc) with adapter and locknut 10 pcs
 7 32mm (1") dia PVC pipe (3m/pc) with adapter and locknut 30 pcs
 8 32mm (1") dia PVC elbow 15 pcs
 9 32mm (1") dia PVC coupling 30 pcs
 10 32mm (1") dia U-Clamp wall support 40 pcs
 11 40mm (1 1/4") dia PVC pipe (3m/pc) with adapter and locknut 15 pcs
 12 40mm (1 1/4") dia PVC elbow 4 pcs
 13 40mm (1 1/4") dia PVC coupling 8 pcs
 14 40mm (1 1/4") dia U-Clamp wall support 10 pcs

Boxes

15 Junction box with cover (PVC) 10 pcs 4"x 4" PVC
 15 Utility box (PVC) 50 pcs 2"x 4" PVC
 16 Pullbox 3 pcs (ga#16) (100mm Hx100mm Wx100mm D)

Outlets

17 Duplex data port outlet (RJ45) 9 sets Thermosetting plastic,
 color: white
 18 Duplex voice port outlet (RJ11) 9 sets

Others and Miscellaneous Materials

19 Electrical Tape 10 rolls Black
 20 Cable Ties (100pcs/pack) 3 packs 4mmx150mm
 21 40mm (1 1/4") dia service entrance cap 1 pc PVC
 22 32mm (1") dia service entrance cap 2 pcs PVC
 23 Dyna Bolt 10 pcs 5/8"
 24 Drill Bit (Concrete) 5 pcs 5/8"
 25 Grounding rod (3/4" x 3m) 1 pcs (3/4" x 3m)
 26 Grounding clamp 1 pcs (3/4")

Network system

27 Data terminal cabinet – 1 set/s 1 lot (960mm H x 550mm W x 580mm D)
 - Framing & paneling GA#16
 - 19" standard opening
 - Mesh front door with lock
 - Detachable exhaust side panel with lock
 - Fixed type back panel
 - 2 pcs. Exhaust fan at the top panel
 - 2 pcs. Ventilating fan at the bottom panel
 - Black powder coated

Horizontal cable manager

Rack shelves

Powerstrip 6-convenience outlet for data cabinet – 2 set/s
 24 port CAT6 patch panel - 1 set/s

28

48-port manageable LAN switch -1 set/s :
 1 set - 48 x 10/100/1000BaseT PoE+ (RJ-45) ports
 - 4 x 100/1000Base-X (SFP) unpopulated ports
 - 1 x Serial console port RJ-45
 - ARM Cortex-A9 32-BIT Processor, 400 Mhz clock, 512MB DRAM, 128 MB Flash, 1.5MB MAC buffer; 128K L2 Cache (CPU)
 - VLANs; Up to 1024, MSTP instances; 4, Link access groups (LAGS): 6
 - Device Management: Full Compatibility with existing management extreme cloud
 - Throughout 77.35 MPPS (Million packets per second)
 - Switching capacity 103 GBPS (Giga Bit per second)
 - MAC address table size (# of entries) 15,999 entries
 - AC Voltage 100-127VAC/ 200-240VAC
 - Maximum heat dissipation 138 Btu/hr
 - Advanced Layer 2 Features: AAA, DHCP, Snooping, MVR, Port MAC locking
 - Limited lifetime warranty

Telephone system

29 Telephone terminal cabinet – 1 set/s
 Krone module/10 pairs – 8 set/s
 5-way back mounting frame – 3 set/s 1 lot Include 20mm
 Thk. Plywood,

Krone modules, &
5-way back
Mounting frame

30 Private Automatic Branch Exchange (PABX) – 1 set/s

Krone module/10 pairs – 5 set/s

Includes:

1 unit Proprietary Programmable Telephone set;

8 units standard telephone;

and back-up battery 1 lot 6-Trunk lines & 24 local lines

31 Service telephone terminal cabinet with grilles and padlock – 1 set/s

Krone module/10 pairs – 3 set/s

5-way back mounting frame – 1 set/s 1 lot (H-400mm X W-400mm
X D-200mm)

Electrical

Wires and Cables

32 3.5mm² THHN stranded (150m/roll) 8 roll/s All wires and cables shall be 600-volt grade, made of copper, lead-free, and soft-annealed, capable of withstanding a 130° C emergency overload condition, and must be UL-listed for safety and quality compliance.

33 5.5mm² THHN stranded (150m/roll) 2 roll/s

34 3.5mm² 3C Royal cord wire 50 m

35 5.5mm² 3C Royal cord wire 80 m

Pipes and Fittings

36 25mm dia PVC moulding 55 pc/s PVC conduits and fittings shall be unplasticized Polyvinyl Chloride (uPVC), schedule 40, and uniformed wall thickness. It shall be compression and impact resistant, non-corrosive, weatherproof, made of superior quality.

Flexible conduits covered with a jacket made of thermoplastic rubber.

37 20mm dia PVC moulding 150 pc/s

38 20mmØ Flexible PVC conduit (50m/roll) 2 pc/s

39 20mm dia flexible PVC connector 20 pc/s

40 20mm dia angle connector 20 pc/s

Panel boards

41 Panel "PP1"

-Enclosure: GA #16 G.I. sheet, NEMA-1

-Main: 125AT/150AF, 2P, 230V MCCB

-Branch: 10-20AT, 2P, MCCB; 6-30AT, 2P, MCCB 230V

-With busbar & grounding busbar rated 125 amperes 1 set/s Powder coated beige

Bolt-on 25KAIC for Main Breaker

42 ECB

-Enclosure: GA #16 G.I. sheet, NEMA-3R

-Main: 125AT/150AF, 2P, MCCB

-With busbar & grounding busbar rated 150 amperes 1 set/s Powder coated beige

Bolt-on 25KAIC for Main Breaker

43 Timer Switches

-1-20A, 2P, MCB; 230V

-1-24 Hour timer switches

-1-20A Magnetic Contactor; 230V

-Enclosure: GA #16 G.I. sheet, NEMA-3R

-Timer switches phenolic backboard 3 set/s Powder coated beige Timer can be manually override (15 minutes – 24 hour timing range)

Boxes

44 Pullbox 2 set/s 12" x 12" x 8" (GA#16)

45 PVC Amco Box 40 pc/s 2" x 4" PVC

46 Junction box with cover (PVC) 20 set/s 4" x 4" PVC

47 Utility box (PVC) 20 set/s 2" x 4" PVC

Switches and Outlets

48 16A, 230V, 3-pin Single universal outlet with ground (wall mounted) 6 set/s Thermosetting plastic, color white

49 16A, 230V, 3-pin duplex universal outlet with ground (wall mounted) 22 set/s Compatible with various plug types, grounded for safety

50 Weather Proof 16A, 230V, 3-pin duplex universal outlet with ground (wall mounted) 1 set/s Compatible with various plug types, grounded for safety

51 3prong twistlock outlet with plug (20A) 1 set/s Heavy-duty connection for high-current equipment, secure twistlock design

52 Weather Proof 3prong twistlock outlet with plug (20A) 1 set/s Heavy-duty connection for high-current equipment, secure twistlock design

Lighting Fixtures

53 LED exit sign with white acrylic housing 2 set/s 3W LED acrylic exit sign, single face (Green light, black background)

54 Emergency light (Wall mounted) 6set/s 2W HI-POWER LED,
≥ 2 hour usage duration, rechargeable

Other Miscellaneous Materials

55 PVC Slotted wire duct with cover 25 set/s (2000mm Lx50mm Wx50mm D)

56 Cable Ties (100pcs/pack) 5 set/s 4mmx150mm

57 Heavy duty plug with ground 10 set/s 20A

58 PVC box with screw (50pcs/pack) 5 packs #6 (30mm), color: brown

59 No more nail (100g/sachet) 15 Sachet

60 Electrical Tape 20 roll/s 0.16mm x 19mm x 16mm

Black = 5 rolls

Red = 5 rolls

Blue = 5 rolls

Yellow = 5 rolls

Notes:

Supplier must provide same brand for each item

III. CONDITIONS OF THE CONTRACT:

1. The Supplier shall ensure that the items delivered are in accordance with the specifications required by the DBP. DBP reserves the right to reject delivery if the item/s are found to be defective or do not meet to the required specifications/model.

2. The DBP may terminate/cancel the Purchase Order (PO)/Notice to Proceed (NTP) when the Supplier fails to deliver, perform and comply with its obligation.

3. Delivery Period: The Supplier shall complete the supply and delivery of various electrical, voice and datacom system materials within thirty (30) calendar days after receipt of Purchase Order (PO) / Notice to Proceed (NTP).

4. Point of Delivery: G/F Municipal BLDG., D. Alcala St., San Vicente, Viga, Catanduanes

5. Warranty: One (1) year warranty upon acceptance of items by DBP.

IV. DOCUMENTARY REQUIREMENTS:

Interested Supplier/s must submit the following documents:

- Proposal/Quotation
- Proof PhilGEPS Registration
- 2025 Mayor's/Business Permit
- Omnibus Sworn Statement
- Secretary Certificate (for Supplier under Partnership/Corporation)
- Signed Request for Quotation (RFQ)

V. PAYMENT:

ONE-TIME, FULL PAYMENT shall be processed be after completion of the project subject to submission of following complete documents:

- Project Pictures
- Invoice/Billing Statement
- Certificate of Completion/Acceptance (as applicable)

VI. LIQUIDATED DAMAGES:

Once the contractor fails to satisfactorily complete the works under the contract within the specified contract duration, inclusive of duly granted time extensions, if any, the contractor shall be liable for liquidated damages in an amount equal to at least one-tenth (1/10) of one percent (1%) of the cost of the unperformed portion of the works for every day of delay.

In computing liquidated damages, the DBP shall determine the usability of the project. A project or a portion thereof may be deemed usable when it starts to provide the desired benefits as certified by the targeted End-User or Implementing Units and the DBP.

To be entitled to liquidated damages, the DBP does not have to prove that it has incurred actual damages. Such amount shall be deducted from any money due, or which may become due the contractor under the contract, collected from the retention money or other securities posted by the contractor, or a combination thereof, whichever is convenient to the DBP.

In case the total sum of liquidated damages reaches ten percent (10%) of the total contract price, the DBP may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances. This does not, however, preclude the DBP in resorting to Termination of Contract under Section 71.4 of the IRR of R.A. 12009.

Other Information

For clarification, please contact:

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