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Philippine Government
Procurement Opportunities

Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number 7533221
Procuring Entity BUREAU OF AGRICULTURAL RESEARCH
Title ELECTRICAL WORKS
Area of Delivery Metro Manila

Solicitation Number:	2021-101-014	Status	Pending
Trade Agreement:	Implementing Rules and Regulations	Associated Components	1
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	Bid Supplements	0
Classification:	Goods	Document Request List	0
Category:	Electrical Systems and Lighting Components	Date Published	11/03/2021
Approved Budget for the Contract:	PHP 794,992.00	Last Updated / Time	10/03/2021 08:55 AM
Delivery Period:	7 Day/s	Closing Date / Time	17/03/2021 17:00 PM
Client Agency:			
Contact Person:	Lester S Bartina Admirative assistant IV 3rd Flr., #51 Bldg., Elliptical Road, Diliman, Quezon City Metro Manila Philippines 1100 63-2-89288505 63-2-89200239 lbartina@bar.gov.ph		

Description

SCOPE OF WORKS

- A) Load schedule for RDMIC building
 B) Provision of three phase subpanel board for emergency line.
 1) main breaker
 2) sub-breaker for Server room
 3) sub-breaker for
 a) #1 floor mount 5tr
 b) #2 floor mount 5tr
 c) #3 ceiling mount 5tr
 4) sub-breaker for genset room (lighting fixtures and c.o.)
 5) spare 15 amp
 6) spare 20 amp
 7) spare 30 amp
 8) spare 60 amp
 9) spare 60 amp
 10) spare 40 amp
 11) spare 40 amp
 12) spare 40 amp
 C) New wire layout

- 1) From server sub breaker to ATS
- 2) From ACU breaker to ATS
 - a) #1 floor mount 5tr
 - b) #2 floor mount 5tr
 - c) #3 ceiling mount 5tr
- 3) Genset lighting fixtures and c.o.
- 4) Main panel to ATS
- D) Supply and Installation of new Lighting fixtures and c.o. at genset (6 pcs LED tube light with two (2) different switches, 2 pcs 3 gang outlet)
- E) Change the tapping point of server room, from PDD panel board to server room panel board
- F) Inclusion of clamp meter

CIVIL WORKS

- A) Demolition and clearing works at genset room
 - 1) Ceiling
 - 2) Wall
 - B) Relocation of one (1) roll up
 - C) Restoration of wall (louyez type, match to the existing louver)
 - D) Restoration of two (2) roll-ups, inclusion of new railings and etc., (match to the existing)
 - E) Relocation of water tank located at genset room
 - F) Painting works for interior and exterior wall, ceiling, flooring and for roll-up
 - G) Hauling of debris and scrap materials
- >SUPPLY AND INSTALLATION OF:
- A) AUTOMATIC TRANSFER SWITCH (ATS) 630 amperes with lags
 - B) Circuit breaker 640A Enclosure in NEMA 1
 - C) Exhaust pipe extension
 - D) Concrete pad for 200KVA Generator set
 - E) Inclusion of manual fuel transfer pump

SPECIFICATION:

- Proper fittings shall be provided in between and both ends of the conduit
- All electrical conduit shall be brand new and shall be supported by hangers and supports.
- For interior, All conduit should be PVC (Electrical pipe) with primer coating
- for exterior, match to the existing
- The works herein shall include the furnishing of materials labor and equipment necessary to complete the installation of generator ready for operation by the owner.
- All installation shall be done to standard and high quality workmanship manner and shall include all necessary works that may not be indicated in the plan or purchase request but necessary for generator to be operational.
- Site inspection must be conducted by technical personnel/s with measuring devices/tools

DIAGRAM:

GEHEWTDR

Other Information

Area of deliver Quezon City

Created by Lester S Bartina

Date Created 10/03/2021

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