



Palau Public Utilities Corporation

REQUEST FOR PROPOSAL RFP PUCE22-012 SUPPLY OF PDD POLE TOP HARDWARE

Issued on : **May 13, 2022**
Closed on : **June 03, 2022**

Request For Proposal No. (RFP No.) : **PUCE22-012**
Employer : **Palau Public Utilities Corporation (PPUC)**
PO Box 1372, Oldiais Building, Medalaii, Koror
Republic of Palau 96940

Country : **Republic of Palau**

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1. EXECUTIVE SUMMARY

Notice is hereby given that Palau Public Utilities Corporation will be soliciting sealed proposal from interested Supplier to supply of PDD Pole top hardware. Cost Proposals will be accepted on opening date on May 13, 2022 until June 03, 2022 before 4:00 P.M Palau time. Sealed proposals will be accepted at the PPUC Main Office, 2nd Floor Oldiais Building – Medalaii, Koror Palau.

2. PREFACE

This Request for Proposals (RFP) for the Supply of PDD pole top hardware has been prepared by Palau Public Utilities Corporation - Electric Power Operations (PPUC-EPO). PPUC-EPO wishes to receive Proposals from all interested persons or firms eligible to supply and with the capability to supply the services in the Republic of Palau.

3. BACKGROUND

Due to Power Distribution Department (PDD) New Installation, System Upgrade, Emergencies and Other Tasks Related to a Sustainable Electrical Power. Power Distribution Department (PDD) is in need to purchase concrete power poles. In order for PDD to meet and perform the Expectation of Customer and to fulfil the needs of the PDD Operation.

The Palau Public Utilities Corporation (PPUC) provides power, water and sewerage services to Koror and other areas in the Republic of Palau. In this RFP, Palau Public Utilities Corporation - Power Distribution Department (PPUC - PDD) intends to buy the needed concrete power poles to be Utilize by Power Distribution Department (PDD). PDD is located at Malakal, Koror Republic of Palau.

The Republic of Palau comprises of 350 tropical islands and islets located in the westernmost part of Micronesia about 600 miles (960 kilometers) East of Mindanao, Philippines and some 800 miles (1,280 kilometers) southwest of Guam. Palau lies between 8°10'N/3°N Latitude and 132°45'/134°25'E Longitude. The main group of Palau Islands is dominated by the 150 square mile (390 square kilometers) island of Babeldaob—Palau's largest land mass.

PPUC was created in 1994, the same year Palau gained independence as a sovereign nation. Since then, PPUC has been operating the national electric utility and the distribution facilities, which now covers about 47 linear miles of 34.5KV transmission and 114 linear miles of 13.8KV distribution lines.

Palau has a current real capacity of slightly over 28MW with power plants located at Malakal, Aimeliik, Peleliu, Angaur and Kayangel. Malakal and Aimeliik provide power to the central grid supplying Koror, and Babeldaob.

PPUC has grown from 1,500 connections while under national government management into a public utility serving over 6,800 customers comprised of 77% residential, 14% commercial, and 9% others. Last fiscal year's compiled data showed a total combined generation of 101,227 KW with the highest combined peak load recorded at 15,760 KW.

4. SCOPE OF WORKS

POLE TOP HARDWARE

NO	ITEM CODE	ITEM DESCRIPTION	QUANTITY
1	301-6006-21756075	LIGHTING ARRESTOR (KV12,10.2, MAX IR-KV (1) 42.4, MAX IR-KV (2)31.3, 8/20 MAX DIS	300
2	301-6051-11612A	LAPP MOUNTING STUD FOR LINE POST (5/8X7 1/2 W/SQ NUT)	200
3	301-6051-KS-20	BOLT SPLIT #4 COPPER	100
4	301-6051-KS23	Split Bolts, CU #2/ E2H25	400
5	301-6051-KS26	BOLT SPLIT 2/0 CU	100
6	301-6051-KSU23	BOLT SPLIT #2 AL/CU	300
7	301-6051-STAP B&NUT	STRAP TWIST W/BOLTS & NUT	150
8	301-6052-C206-0189	BRACKET POLE	70
9	301-6052-HD5350	BRACKET TRANSFORMER MOUNT	50
10	301-6053-CAN-FBD-17T	Pole Band 13m (CAN-FBD-17T)-170-265mm	500
11	301-6053-DJA-9415-13	STEEL ARM BRACE	300
12	301-6103-ADES-70-C	CLAMP AL STIRRUP DEADEND	50
13	301-6103-AL-336	DEAD-END CLAMP for ALUMINUM 336AAC (AAC 150mm)	150
14	301-6103-BDE-46C	CLAMP STRAIN	70
15	301-6103-BHLS022016E	CLAMP BAIL CU. SIZE: #6-2/0	100
16	301-6103-ESC500-2/0	Clamp (Stirrup clamp, 2/0)	50
17	301-6103-HDC58R	CLAMP GROUND ROD 5/8	50
18	301-6103-S1520GP	CLAMP, TAP 2/0-8 (HOT)	100
19	301-6103-S1530GP	CLAMP TAP 4/0-6 (HOT)	100
20	301-6104-805028-OU09	LINE POST (VLLP) INSULATOR, 34.5kv	100
21	301-6204-41SDS	DEADEND 4 SOL.CU.	100
22	301-6210-M10.4 SFA23	FUSE LINKS, SCREW CAP	150
23	301-6210-M14.0 SFA23	FUSE LINKS, SCREW CAP	100
24	301-6210-M21.0SF23	FUSE LINK 21.0 AMPS SLOFA	100
25	301-6210-M2D1SFA	FUSE LINK, REMOVABLE CAPS, 23	50
26	301-6210-M3.1SF23	FUSE LINK 3.1 AMPS	50
27	301-6210-M4.2SF23	FUSE LINK 4.2 AMPS	100

28	301-6210-M6.3SF23	FUSE LINK 6.3 AMPS	50
29	301-6210-M7D0SFA	FUSE LINK, REMOVABLE CAPS 23	150
30	301-6301-HSG518	GRIP SERVICE DEADEND#2	100
31	301-6301-SG1020	GRIP S-DEAEND 2/0 BLUE HSG524	100
32	301-6351-YHO-100	HYCRIMP BURNDY	500
33	301-6355-YA28L	HYLUG 4/0 Purple	20
34	301-6355-YA2CL	HYLUG #2 STR CU 1 HOLE SH	20
35	301-6355-YA4C2L	HYLUG 4 STR	20
36	301-6401-4050041400	VCL Insulator Polymer (Type VLS)	96
37	301-6401-4320-70-P	LINE POST INSULATOR 20KV	100
38	301-6401-P53-2	INSULATOR, SPOOL	100
39	301-6505-40024	LUG COPPER CRIMP 1 HOLE #	50
40	301-6601-6502	NUT EYE 5/8-11	50
41	301-6702-2033S	PIN INSULATOR	50
42	301-6703-615880	ROD Ground 5/8x8	50
43	301-6703-J7536	ANCHOR ROD 1X8	25
44	301-6810-401015-021	INSULATOR POLYMER EPDM	100
45	301-6810-YKA26-2N	DISCONNECTABLE TERMINAL	50
46	301-6810-YKA28-2N	DISCONNECTABLE TERMINAL	50
47	301-6812-27	SPLICE, ASSEMBLY 2 STR (7&1	100
48	301-6901-6813	WASHER SQUARE 2 1/4 x 2 1 (5/8")	500
49	301-7004-06132	Tape, Black Electric 3/4x	100
50	301-7004-10810	TAPE, ELECTRIC 3M RED	100
51	301-7004-10828	TAPE WHITE ELECTRIC 3/4x	100
52	301-7004-10836	TAPE BLUE ELECTRIC 3/4x6	100
53	301-7004-10851	TAPE, ELECTRIC 3M GREEN	100
54	301-7004-130C	3M LINELESS RUBBER TAPE # 130C SIZE: 1in. X 30ft.	50
55	301-7007-E3C34G1	ADAPTOR TRANSFORMER TAP	50
56	301-7101-1.8M	CROSSARM STEEL-DJA-94015-13	50

5. OBTAINING RFP

Electronic copies of the RFP may be obtained by emailing the nominated Contact Officer below, or from the PPUC website www.ppuc.com. All prospective bidders are requested to provide their contact details (company name and website, contact person, email and telephone number) to ensure they receive any updates to the RFP.

PPUC will also issue hard copies of the RFP on request at Palau Public Utilities Corporation (PPUC), Oldiais Building, Medalaii, Koror PO Box 1372, Republic of Palau 96940.

Contact Officer:

The contact officer for this RFP is:

Ms. Johanny Kurihara

Chief Procurement Officer

PPUC

Oldiais Building, Medalaii, Koror

PO Box 1372

Republic of Palau 96940

Telephone No.: 680-488-3870/3872

E-mail Address: jkurihara@ppuc.com

6. PROPOSAL REQUIREMENTS

The Proposer shall submit a written proposal which includes:

1. A Title Page identifying the RFP No. and the Works to be provided;
2. An appreciation of the scope of work and activities required, and the methods proposed to be used to complete the works;
3. Summary of experience in the Pacific Rim for the last three years.
4. Key Personnel or Contact Personnel;
5. Proposed time to start after notification of award
6. Fixed Lump Sum Price for works;
7. Other Proposal features which will contribute to the value of the offer.

7. SUBMISSION OF PROPOSALS

Interested Contractors may submit their sealed Proposal hardcopy to PPUC- Main Office, 2nd Floor, Oldiais Building, Medalaii, Koror, Palau 96940, or by email to the nominated Contact Officer. For inquiries regarding submission of quotations, please contact Ms. Kurihara as noted above.

8. PAYMENT TERMS

- A. Payment terms shall be determined as follows:
 - a. After evaluation per proposal
 - b. After negotiations with the winning offeror.

- c. All payments shall be made after receipt of original invoice from contractor for each work phase, certified by a duly authorized PPUC representative

9. EVALUATION AND SELECTION PROCESS

All proposals received shall be evaluated by a specially convened committee. The following criteria (NOT Necessarily in Order) will be used to evaluate proposals:

A - Technical: 60%

1. Proposal compliance with all RFP requirements as stated in this document
2. Proposed Project Time-Frame
3. Familiarity and experience with this type of project for the last Three Years in the Pacific Rim.
4. Previous Records with PPUC Projects.
5. Meet the Required Specifications.

B - Financial: 40%

1. Proposed Project Cost.

10. GENERAL CONDITIONS

- A. Suppliers are required to submit their proposals based upon the conditions expressed in these instructions
- i. **Assignment of Contract:** The contract shall not be assigned to any party without prior written consent from PPUC.
- ii. **RFP Modification:** This RFP does not commit PPUC to award a contract, to pay any costs incurred in the preparation of the proposal under this request, or to procure or contract for services. PPUC also reserves the right to accept or reject any or all proposals received under this request, to negotiate with qualified Bidder, or to cancel in whole or in part this RFP, if it is in the best interest of PPUC to do so. Prospective Bidder under this RFP may be required to participate in negotiations and to submit any price, or technical revisions to their proposals as may result from the negotiation process.
- iii. **Transfer of property:** All proposals shall become PPUC property.
- iv. **Conformity:** The PPUC procurement regulations shall apply to all proposals and winning contractor shall be bound by them.
- v. **Submission of the Proposal:**
 1. A cover page with a table of contents
 2. An executive summary page that summarizes the corporate history, contractor's ability to satisfy the requirements of this RFP, project cost and a synopsis of salient details required in this RFP.
 3. The proposals shall be sealed in a package and should include:

- a. The Contractors information (i.e., Name, Address, and Contact) on the outside package
- b. The RFP# on the outside of the package that should be submitted NO LATER THAN 4:00 PM of CLOSING DATE-Palau Time.

[Note: The RFP # should be in big fonts.]

- c. The sealed package should include the One (1) *original plus Four (4) and One (1) USB Soft copies* of the proposal.

vi. ***Inquiries:*** Any inquiries, requests, clarification, or additional information pertaining to this RFP shall be made in writing, by email or fax through the contacts provided

11.CONTRACT CLAUSES

A. All contracts shall, at a minimum, contain the following clauses:

- | | |
|---|--------------------------|
| 1. Governing Regulations | 13. Commencement of Work |
| 2. Penalties for Violation of Regulations | 14. Liquidated Damages |
| 3. Contract Disputes | 15. Schedule |
| 4. Gratuities | 16. Clear Title |
| 5. Kickbacks | 17. Taxes |
| 6. Representation of Contractor
Concerning Contingent Fees | 18. Force Majeure |
| 7. Changes | 19. Relationship |
| 8. Stop Work Order | 20. Entire Agreement |
| 9. Termination for Defaults or Convenience | 21. Assignment |
| 10. Approvals, Certificates, Permits and Licenses | 22. Subcontract |
| 11. Laws and Regulations | 23. Contracting Officer |
| 12. PPUC's right to inspect | |

12.CONTACT DETAILS

Johanny Kurihara

PPUC Chief Procurement Officer
 PPUC Administration Division
 Tel : (680) 488-5320 ; Fax : (680) 488-4499
 Email: jkurihara@ppuc.com

Robert Patris

PDD Manager
 PPUC Power Distribution Division
 Tel: (680) 488-2413
 Email: r.patris@ppuc.com

APPENDIX 1- BID FORM

Letter of Quotation

Date: _____/_____/_____

RFP No.: **RFP-PUCE22-012**

Supply of PDD Pole Top Hardware

To: **The Chief Executive Officer
Palau Public Utilities Corporation**

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the RFP, including Addenda issued in accordance (if any);
- (b) The price of our Bid, excluding any discounts offered in item (d) below is the sum of: *[amount of local currency in words], [amount in figures]*
- (c) Our bid shall be valid for a period of days from the date fixed for the bid submission deadline in accordance with the RFP, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (d) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (e) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive; and
- (f) We accept full responsibility for the health and safety of persons employed by us in completing the works under this Quotation.

Name

In the capacity of

Signed

Duly authorized to sign the Bid for and on behalf of

Date.....

Appendix 2: Schedules of Rates and Prices

Price Schedules

General

1. The Request for Proposal will be a Lump Sum Quotation for completion of all specified works; Electric Poles.
2. The Schedules generally describe the works to be performed. Bidders shall be deemed to have read the RFP and visited the sites to ascertain the full scope of the requirements prior to filling in the price. The entered price shall be deemed to cover the full scope as aforesaid, including overheads and profit.
3. If bidders are unclear or uncertain as to any item, they shall seek clarification in writing prior to submitting their bid.

Pricing

4. Prices shall be entered in indelible ink, and any alterations necessary due to errors, etc., shall be initialled by the Bidder.
5. Bid prices shall be quoted in United States Dollars, in the manner indicated in the Bid Form of the RFP. For each item, bidders shall complete each appropriate column in the respective Schedules, giving the price breakdown as indicated in the Schedules.
6. Payments will be made to the Contractor in United States Dollars.
7. When requested by the Employer for the purposes of making payments or partial payments, valuing variations or evaluating claims, or for such other purposes as the Employer may reasonably require, the Contractor shall provide the Employer with a breakdown of any composite or lump sum items included in the Schedules.

PRICING

NO	ITEM CODE	ITEM DESCRIPTION	QUANTITY	UNIT COST	TOTAL COST
1	301-6006-21756075	LIGHTING ARRESTOR (KV12,10.2, MAX IR-KV (1) 42.4, MAX IR-KV (2)31.3, 8/20 MAX DIS	300		
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6	301-6051-KSU23	BOLT SPLIT #2 AL/CU	300		
7	301-6051-STAP B&NUT	STRAP TWIST W/BOLTS & NUT	150		
8	301-6052-C206- 0189	BRACKET POLE	70		
9	301-6052-HD5350	BRACKET TRANSFORMER MOUNT	50		
10	301-6053-CAN- FBD-17T	Pole Band 13m (CAN-FBD-17T)- 170-265mm	500		
11	301-6053-DJA- 9415-13	STEEL ARM BRACE	300		
12	301-6103-ADES- 70-C	CLAMP AL STIRRUP DEADEND	50		
13	301-6103-AL-336	DEAD-END CLAMP for ALUMINUM 336AAC (AAC 150mm)	150		
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25	301-6210- M2D1SFA	FUSE LINK, REMOVABLE CAPS, 23	50		
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27	301-6210-M4.2SF23	FUSE LINK 4.2 AMPS	100		
28	301-6210-M6.3SF23	FUSE LINK 6.3 AMPS	50		
29	301-6210-M7D0SFA	FUSE LINK, REMOVABLE CAPS 23	150		
30	301-6301-HSG518	GRIP SERVICE DEADEND #2	100		
31	301-6301-SG1020	GRIP S-DEAEND 2/0 BLUE HSG524	100		
32	301-6351-YHO-100	HYCRIMP BURNDY	500		
33	301-6355-YA28L	HYLUG 4/0 Purple	20		
34	301-6355-YA2CL	HYLUG #2 STR CU 1 HOLE SH	20		
35	301-6355-YA4C2L	HYLUG 4 STR	20		
36	301-6401-4050041400	VCL Insulator Polymer (Type VLS)	96		
37	301-6401-4320-70-P	LINE POST INSULATOR 20KV	100		
38	301-6401-P53-2	INSULATOR, SPOOL	100		
39	301-6505-40024	LUG COPPER CRIMP 1 HOLE #	50		
40	301-6601-6502	NUT EYE 5/8-11	50		
41	301-6702-2033S	PIN INSULATOR	50		
42	301-6703-615880	ROD Ground 5/8x8	50		
43	301-6703-J7536	ANCHOR ROD 1X8	25		
44	301-6810-401015-021	INSULATOR POLYMER EPDM	100		
45	301-6810-YKA26-2N	DISCONNECTABLE TERMINAL	50		
46	301-6810-YKA28-2N	DISCONNECTABLE TERMINAL	50		
47	301-6812-27	SPLICE, ASSEMBLY 2 STR (7&1	100		
48	301-6901-6813	WASHER SQUARE 2 1/4 x 2 1 (5/8")	500		
49	301-7004-06132	Tape, Black Electric 3/4x	100		
50	301-7004-10810	TAPE, ELECTRIC 3M RED	100		
51	301-7004-10828	TAPE WHITE ELECTRIC 3/4x	100		
52	301-7004-10836	TAPE BLUE ELECTRIC 3/4x6	100		
53	301-7004-10851	TAPE, ELECTRIC 3M GREEN	100		
54	301-7004-130C	3M LINELESS RUBBER TAPE # 130C SIZE: 1in. X 30ft.	50		
55	301-7007-E3C34G1	ADAPTOR TRANSFORMER TAP	50		
56	301-7101-1.8M	CROSSARM STEEL-DJA-94015-13	50		

PRICING:

TOTAL COST PROPOSAL: \$ _____

Name of Bidder: _____

Signature of Bidder: _____