



# GUAM POWER AUTHORITY

ATURIDÁT ILEKTRESEDÁT GUÅHAN  
P.O.BOX 2977 • HAGÁTÑA, GUAM U.S.A. 96932-2977

July 19, 2024

AMENDMENT NO.: I

TO

INVITATION FOR BID NO.: GPA-093-24

FOR

INTERGRATED COMMUNICATIONS OPTICAL NETWORK

Prospective Bidders are hereby notified of the following changes and responses to inquiries received from Bidder No. 2 dated July 09, 2024:

**CHANGES:**

1. Bid Opening Date is changed **FROM** 10:00 A.M., Tuesday, July 16, 2024 (CHamoru Standard Time) **TO NOW READ** 2:00 P.M., Tuesday, July 23, 2024 (CHamoru Standard Time).
2. **REMOVE** Page 3 of 35 and **REPLACE** with Page 3a of 35 (see attached):

- a. Under **INVITATION FOR BID**, REQUIRED DELIVERY TIME is changed

**FROM:**

SEE ATTACHED

**TO NOW READ:**

- \* 15 WEEKS AFTER RECEIPT OF ORDER (ARO)

- b. Under **INVITATION FOR BID, INSTRUCTION TO BIDDERS**, Paragraph one has changed

**FROM:**

This bid shall be submitted in duplicate and sealed to the issuing office above no later than (Time) 10:00 A.M., (Guam CHamoru Standard Time; ChST), Date: July 16, 2024 and shall be publicly opened. Bid submitted after the time and date specified above shall be rejected. See attached General Terms and Conditions and Sealed Bid Solicitation for details.

**TO NOW READ:**

- \* This bid shall be submitted in duplicate and sealed to the issuing office above no later than (Time) 2:00 P.M., (Guam CHamoru Standard Time; ChST), Date: July 26, 2024 and shall be publicly opened. Bid submitted after the time and date specified above shall be rejected. See attached General Terms and Conditions and Sealed Bid Solicitation for details.

3. **REMOVE** Pages 4 of 35 and **REPLACE** with Pages 4a of 35 (see attached):

Under INVITATION FOR BID, DESCRIPTION, **DELIVERY REQUIREMENT** is changed

**FROM:**

8 Weeks After Receipt of Order (ARO)

**TO NOW READ:**

\* 15 Weeks After Receipt of Order (ARO)

**Bidder No. 2 dated 07/09/2024:**

**QUESTION:**

1. May I request for a change of delivery requirement from 8 weeks ARO to 15 weeks ARO. Attached is the reference estimated lead time highlighted from the manufacturer 8 weeks ex-works plus 6-7weeks shipping from factory to Guam (inland freight to forwarder plus ocean freight to Guam) thus the request for 15 weeks.

**ANSWER:**

Kindly refer to No. 2. a. and 3. of **CHANGES** above.

All other Terms and Conditions in the bid package shall remain unchanged and in full force.



JOHN M. BENAVENTE, P.E.  
General Manager



INVITATION FOR BID

ISSUING OFFICE:

Guam Power Authority-Procurement Office  
1<sup>st</sup>. Floor, Room 101  
Gloria B. Nelson Public Service Building  
688 Route 15  
Mangilao, Guam 96913

Attn: JOHN M. BENAVENTE, P.E.  
General Manager  
c/o JAMIE LYNN C. PANGELINAN  
Supply Management Administrator

7/23/2024

JOHN M. BENAVENTE, P.E. DATE  
General Manager *jm*

DATE ISSUED: 06/27/2024  
07/04/2024 BID INVITATION NO.: GPA-093-24  
BID FOR: Integrated Communications Optical Network  
SPECIFICATION: See Attached  
DESTINATION: Guam Power Authority

\* REQUIRED DELIVERY TIME: 15 Weeks After Receipt of Order (ARO)

INSTRUCTIONS TO BIDDERS:

INDICATE WHETHER:  INDIVIDUAL  PARTNERSHIP  CORPORATION

INCORPORATED IN: \_\_\_\_\_

\* This bid shall be submitted in duplicate and sealed to the issuing office above no later than (Time) 2:00 P.M.,  
Date: July 26, 2024 and shall be publicly opened. Bid submitted after the time and date specified above shall be  
rejected. See attached General Terms and Conditions and Sealed Bid Solicitation for details.

The undersigned offers and agrees to furnish within the time specified, the articles and services at the price stated opposite  
the respective items listed on the schedule provided, unless otherwise specified by the bidder. In consideration to the  
expense of the Government in opening, tabulating, and evaluating this and other bids, and other considerations, the  
undersigned agrees that this bid remain firm and irrevocable within one hundred twenty (120) calendar days from the date  
opening to supply any or all of the items which prices are quoted.

NAME AND ADDRESS OF BIDDER: \_\_\_\_\_ SIGNATURE AND TITLE OF PERSON  
AUTHORIZED TO SIGN THIS BID: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

AWARD: CONTRACT NO.: \_\_\_\_\_ AMOUNT: \_\_\_\_\_ DATE: \_\_\_\_\_

ITEM NO(S). AWARDED: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

CONTRACTING OFFICER:

JOHN M. BENAVENTE, P.E. DATE  
General Manager

NAME AND ADDRESS OF CONTRACTOR: \_\_\_\_\_ SIGNATURE AND TITLE OF PERSON  
\_\_\_\_\_  
\_\_\_\_\_

INVITATION FOR BID NO.: GPA-093-24  
Requisition No.: 38841

NO.	DESCRIPTION	QTY:	U/I:	UNIT PRICE:	TOTAL PRICE:
1.0	Integrated Communications Optical Network	7	EA	\$ _____	\$ _____

**COMPLY**

**NOT COMPLY**

Comply must be identified below.  
All deviations must be identified below.

**A. SPECIFICATIONS:**

- A.1. Wide area networking multiplexer to operate as a Synchronous Optical Network (SONET) or Ethernet multiplexer. \_\_\_\_\_
- A.2. Segregated operational technology (OT)-SONET transport. \_\_\_\_\_
- A.3. Segregated OT-Ethernet transport. \_\_\_\_\_
- A.4. Converged information technology (IT)/OT. \_\_\_\_\_
- A.5. Migrating analog leased services. \_\_\_\_\_
- A.6. ICON Virtual Synchronous Networking preserves the performance characteristics of Time Division Multiplexing when converting to Ethernet as a transport protocol. \_\_\_\_\_
- A.7. ICON interoperates with Multiprotocol Label Switching or Carrier Ethernet based core networks to provide a hardened OT edge multiplexer for mission critical applications. \_\_\_\_\_
- A.8. Shall be compatible with SEL-411L and SEL-311L for communicating line current differential protection data using 1300 nanometer (nm) Institute of Electrical and Electronics Engineers (IEEE) C37.94 fiber. \_\_\_\_\_
- A.9. Shall include the following Modules:
  - A.9.1 8001-01 (19" shelf) : one 1 [each] \_\_\_\_\_
  - A.9.2 8011-01 (HV AC/DC 120-240V 92W Power Module for 19" shelf. International Electrotechnical Commission (IEC) C6 Line Cord) : 2 [each] \_\_\_\_\_
  - A.9.3 8022-01 (Enhanced Protected Line Module. Must add SFPs) : 2[each] \_\_\_\_\_
  - A.9.4 8030-01 (Server Module) : 1[each] \_\_\_\_\_
  - A.9.5 8036-01 (Ethernet Bridged Access Module (EBAM), four 100/1000 RJ45, four SFP cages. Must add Small form-factor pluggable (SFPs)) : 1 [each] \_\_\_\_\_
  - A.9.6 8049-01 (Access Module Cover) : 3 [each] \_\_\_\_\_
  - A.9.7 8050-01 (Quattro Module) : 3 [each] \_\_\_\_\_
  - A.9.8 8051-12 (Nx64F C37.94 Single-Mode (SM) (single sub-module slot) : 12 [each] \_\_\_\_\_
  - A.9.9 8121 (OC-48, 1310 nm LC Connector ≈15Km): 4 [each] \_\_\_\_\_
  - A.9.10 505120XX4 (SEL-5051 node license) : 1 [each] \_\_\_\_\_
  - A.9.11 8190 (Manufacturing System Engineering) : 1 [each] \_\_\_\_\_
  - A.9.12 9191 (Manufacturing Assembly Wire and Test) : 1 [each] \_\_\_\_\_

Reference Make: Schweitzer Engineering Laboratories (SEL)

Reference Make: Matzinger-Keegan Inc (MKI)  
Reference Part Number: 9163XICN8117-1

\*\*\* APPROVED EQUAL TO OR BETTER \*\*\*

**NOTE:**  
Bidders must state either "Comply" or "Not Comply" against each specification on the bid document.

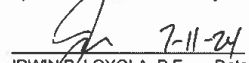
**NOTE:**  
Notwithstanding the fact that this contract was written by one (1) party, it will be construed that it was written by two (2) parties.

**DELIVERY REQUIREMENT:**  
\* 15 Weeks After Receipt of Purchase Order (ARO)

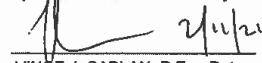
Specifications Generated/Reviewed by:

  
ALEXANDER B. SALOMON Date  
Engineering III (Electrical)

Specifications Reviewed by:

  
IRWIN B. LOYOLA, P.E. Date  
ENGINEERING SUPERVISOR

Specifications Concurred by:

  
VINCE J. SABLAN, P.E. Date  
Engineering Manager

Specifications Approved by:

  
JOHN J. O'CONNOR, P.E. Date  
Assistant General Manager of Engineering and Technical Services (AGMETS)