



**CONSOLIDATED  
COMMISSION ON UTILITIES**

Guam Power Authority • Guam Waterworks Authority  
P.O. BOX 2977 • Agana, Guam 96932

**GPA RESOLUTION NO. 2016-48**

**GWA RESOLUTION NO. 60-FY2016 (SCADA)**

**AUTHORIZING MANAGEMENT OF GUAM POWER AUTHORITY (GPA)  
AND MANAGEMENT OF GUAM WATERWORKS AUTHORITY (GWA) TO ENTER  
INTO A CONTRACT WITH BENSON GUAM ENTERPRISES, INC. FOR THE  
DESIGN AND INSTALLATION OF THE SUPERVISORY CONTROL AND DATA  
ACQUISITION (SCADA) SYSTEM**

**WHEREAS**, GPA and GWA, collectively called GPWA, made a mutual agreement to enter into a bid process for the procurement of a single Supervisory Control and Data Acquisition (SCADA) System that would run both Power SCADA and Water & Wastewater SCADA on a common platform; and

**WHEREAS**, GPA will use the SCADA system procured under this bid to primarily monitor and control its electric power grid, and GWA will use the SCADA procured under this bid to monitor and control its water and wastewater utility system; and

**WHEREAS**, GPA Procurement is the issuing office of the subject bid, Multi-Step Bid No. GPA-066-16; and

**WHEREAS**, GPA Procurement Office received and accepted proposals from Benson Guam Enterprises, Inc. and LSIS Company Ltd. in response to the subject bid; and

**WHEREAS**, the GPWA Bid Committee, upon the evaluations of technical and price bid proposals accepted under Step One and Step Two of the multi-step bid process, determined

1 Benson Guam Enterprises, Inc. the lowest responsive and responsible bidder that met all the  
2 requirements set forth in the Multi-Step Bid GPA-066-16 (Exhibit A); and

3  
4 **WHEREAS**, the GPWA Bid Committee recommends awarding the contract to Benson  
5 Guam Enterprises, Inc. for the base bid in the amount of One Million Nine Hundred Fifty-One  
6 Thousand Four Hundred Seventy-Four Dollars and Zero Cents (\$1,951,474.00) (Exhibit A); and

7  
8 **WHEREAS**, GPA's shared cost of the base bid is in the amount of One Million Five  
9 Hundred Eighteen Thousand Seven Hundred Sixty-Nine Dollars and Zero Cents (\$1,518,769.00)  
10 (Exhibit A); and

11  
12 **WHEREAS**, GWA's shared cost of the base bid is in the amount of Four Hundred  
13 Thirty-Two Thousand Seven Hundred Five Dollars and Zero Cents (\$432,705.00) (Exhibit A);  
14 and

15  
16 **WHEREAS**, GPWA would like to proceed expeditiously to substantially complete the  
17 SCADA Project by the end of 365 days from Benson Guam Enterprises, Inc.'s receipt date of  
18 GPWA's Notice to Proceed, as stipulated in the bid documents; and

19  
20 **WHEREAS**, GPWA management seeks approval to award Benson Guam Enterprises,  
21 Inc. in the amount of One Million Five Hundred Eighteen Thousand Seven Hundred Sixty-Nine  
22 Dollars and Zero Cents (\$1,518,769.00) to cover GPA's share and Four Hundred Thirty-Two  
23 Thousand Seven Hundred Five Dollars and Zero Cents (\$432,705.00) to cover GWA's share, for  
24 a total authorized funding amount of One Million Nine Hundred Fifty-One Thousand Four  
25 Hundred Seventy-Four Dollars and Zero Cents (\$1,951,474.00); and

26  
27 **WHEREAS**, funding of GPA's shared amount will be from GPA's Bond funds; and

28  
29 **WHEREAS**, funding for GWA's shared amount will be from GWA's 2016 Bond under  
30 CIP Line Item EE 09-08 SCADA Improvements – Phase 3; and

1           **NOW, THEREFORE BE IT RESOLVED**, by the Consolidated Commission on  
2 Utilities as follows:

- 3
- 4           1. Both the General Manager of the Guam Power Authority and the General Manager of the  
5 Guam Waterworks Authority are authorized to enter into a contract with Benson Guam  
6 Enterprises, Inc. for the total amount of \$1,951,474.00 for the design and installation of a  
7 SCADA System that comprises of a GPA power SCADA and a GWA water and  
8 wastewater SCADA running on a common platform.

9

10           **RESOLVED**, that the Chairman certifies and the Secretary attests to the adoption of  
11 this Resolution.

12


13           **DULY AND REGULARLY ADOPTED** this 27<sup>th</sup> day of September, 2016.

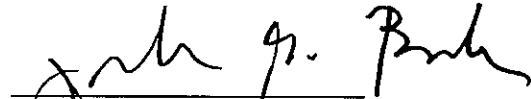
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15           **Certified by:**

15           **Attested by:**

16

17           

16           

18           **JOSEPH T. DUENAS**

18           **J. GEORGE BAMBA**

19           Chairman

19           Secretary

20           Consolidated Commission on Utilities

20           Consolidated Commission on Utilities

21

22           Date: 9/27/16

22           Date: 9/27/16



# EXHIBIT A

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# GUAM POWER AUTHORITY

ATURIDÂT ILEKTRESEDÂT GUAHAN  
P.O. BOX 2977 • AGANA, GUAM U.S.A. 96932-2977

July 29, 2016


## Memorandum

**To:** Supply Management Administrator

**From:** Evaluation Committee

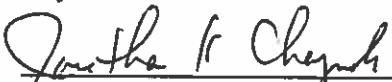
**Subject:** GPA-066-16,  
Supervisory Control and Data Acquisition  
(SCADA) System

The bid evaluation committee has completed the evaluation and concludes that Benson Guam Ent. and LSIS Company LTD has met the bid specifications as stated in the Multi-Step Bid. The committee recommends proceeding to Step 2.


  
\_\_\_\_\_  
Wei Chen, Systems Protection Engineer  
Engineering

  
\_\_\_\_\_  
Felipe Tendo, Network Administrator  
Computer Services


  
\_\_\_\_\_  
John Cruz Jr., SPORD Manager  
SPORD

  
\_\_\_\_\_  
Jonathan Chargualaf, PSCC Mgr (A)  
PSCC

  
\_\_\_\_\_  
Jeremiah Diaz  
System Control Center

  
\_\_\_\_\_  
Vincent Pangelinan  
Operations and Maintenance

  
\_\_\_\_\_  
Calvin Yam  
Engineering

  
\_\_\_\_\_  
Barbara Cruz  
Engineering

Approved

Disapproved

  
\_\_\_\_\_  
John M. Benavente, P.E.  
General Manager

  
\_\_\_\_\_  
Date



# GUAM POWER AUTHORITY

ATURIDÁT ILEKTRESEDÁT GUAHAN  
P.O. BOX 2977 • AGANA, GUAM U.S.A. 96932-2977


August 26, 2016

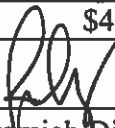
## Memorandum

**To:** Supply Management Administrator  
**From:** Evaluation Committee  
**Subject:** GPA-066-16, Supervisory Control and Data Acquisition (SCADA) System

The bid evaluation committee has completed the Price Proposal Evaluation for Multi-Step Bid GPA-066-16 Supervisory Control and Data Acquisition (SCADA) System. The committee recommends awarding to the lowest, most responsive and responsible bidder Benson Guam Enterprise. The following is the total price summary for Benson Guam Enterprise's Basic Bid Offer for GPA and GWA:


Guam Power Authority	Guam Waterworks Authority
\$1,518,769.00	\$432,705.00

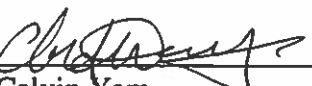
  
Wei Chen, Systems Protection Engineer  
Engineering

  
Jeremiah Diaz  
System Control Center

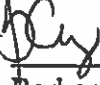
  
Felipe Tenido, Network Administrator  
Computer Services

  
Vincent Pangelinan  
Operations and Maintenance

  
John Cruz Jr., SPORD Manager  
SPORD

  
Calvin Yam  
Engineering

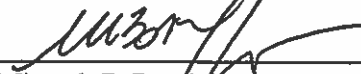
  
Frank C. Santos, PSCC Mgr.  
PSCC

  
Barbara Cruz  
Engineering

Approved  Disapproved

Approved  Disapproved

  
John M. Benavente, P.E.  
GPA General Manager

  
Miguel C. Bordallo, P.E.  
GWA General Manager

