



**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 27th day of September, 2016.

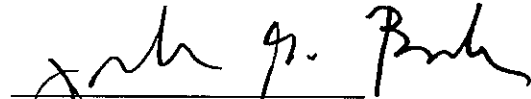
14

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



GUAM POWER AUTHORITY


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

July 29, 2016

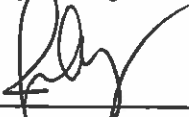
Memorandum

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

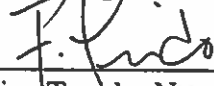
The bid evaluation committee has completed the evaluation and concludes that Benson Guam Ent. and LSIS Company LTD has met the bid specifications as stated in the Multi-Step Bid. The committee recommends proceeding to Step 2.




Wei Chen, Systems Protection Engineer
Engineering



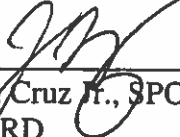
Jeremiah Diaz
System Control Center




Felipe Tendo, Network Administrator
Computer Services



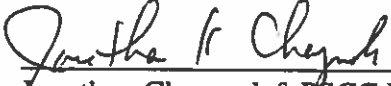
Vincent Pangelinan
Operations and Maintenance




John Cruz Jr., SPORD Manager
SPORD



Calvin Yam
Engineering

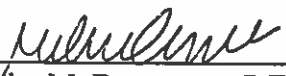


Jonathan Chargualaf, PSCC Mgr (A)
PSCC



Barbara Cruz
Engineering

Approved Disapproved



John M. Benavente, P.E.
General Manager

8/2/16
Date



GUAM POWER AUTHORITY

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


August 26, 2016

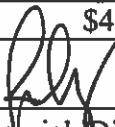
Memorandum


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

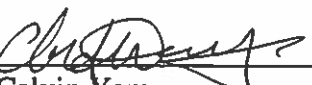

Wei Chen, Systems Protection Engineer
Engineering


Jeremiah Diaz
System Control Center


Felipe Tenido, Network Administrator
Computer Services


Vincent Pangelinan
Operations and Maintenance


John Cruz Jr., SPORD Manager
SPORD


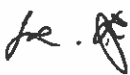

Calvin Yam
Engineering

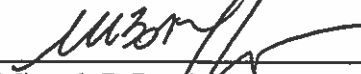

Frank C. Santos, PSCC Mgr.
PSCC


Barbara Cruz
Engineering

Approved Disapproved

Approved Disapproved


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



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