Resolution No. 2016-09
Relative to Authorizing Expenditure for the Dandan Substation to
Talofofo Substation Fiber Project Design and Construction

WHEREAS, GPA and NRG completed the Dandan Solar PV Project in October
2015 producing 25.65 MW of renewable energy capacity; and

WHEREAS, a communications link is needed to connect the new Dandan
Substation to the GPA network and provide capability for remote access to download
meters, relays, and SCADA equipment and to view the solar PV’s daily output and
monitor system power quality based on the solar plant’s performance; and

WHEREAS, the fiber optic cable will link the Dandan Substation to Talofofo
Substation, which already has connection to the GPA network and the Gloria B. Nelson
Public Service Building located in Fadian, Mangilao; and

WHEREAS, GPA through NRG installed a 4” communications conduit during
the construction of the Dandan – Talofofo Transmission Line specifically for a fiber optic
cable; and

WHEREAS, GPA has secured bond funding necessary for the Fiber Optic Cable
to Fadian Project through the 2014 Revenue Bonds; and

WHEREAS, GPA has justified the project by conducting a cost-benefits analysis,
which show that the benefits gained by the fiber optic installation outweigh the
expenditures; and

WHEREAS, the Consolidated Commission on Utilities fully supports GPA’s
efforts to increase system reliability as well as fully utilize GPA’s Smart Grid
infrastructure; and

WHEREAS, the Procurement Officer has provided adequate public
announcement for the required services to install the fiber optic cable linking Dandan
Substation to Talofofo Substation through Bid Invitation No. GPA-004-16 providing the
project specifications and drawings required of each offeror; and

WHEREAS, GTA Teleguam (GTA) was the sole respondent who submitted a
proposal for GPA’s consideration; and
WHEREAS, GPA's Evaluation Committee has determined GTA to be technically qualified and whose bid was fair and reasonable at a cost of $432,695.28; and

WHEREAS, the award to GTA has been made pursuant to a written finding by the Procurement Officer that GTA's offer meets the requirements of GPA's specifications and has been determined to be fair and reasonable; and

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

1. After careful review of the attached documents, the Consolidated Commission on Utilities finds the installation of fiber cable from Dandan Substation to Talofofo Substation to be reasonable, prudent and necessary for the use of 2014 series bond funds.

2. The General Manager of GPA is hereby authorized obligating authority of $432,695.28 for the purpose of acquiring the required services for the installation of fiber optic cable from Dandan Substation to Talofofo Substation.

RESOLVED, that the Chairman of the Commission certifies and the Secretary of the Commission attests the adoption of this Resolution.

DULY and REGULARLY ADOPTED and APPROVED THIS 23rd DAY of FEBRUARY, 2016.

Certified by:  

Attested By:

JOSEPH T. DUENAS  
CHAIRMAN

Date:  2/18/16

J. GEORGE BAMBA  
SECRETARY

Date:  2/23/16
SECRETARY'S CERTIFICATE

I, J. George Bamba, Secretary, Consolidated Commission on Utilities hereby certifies as follows:

The foregoing is a full, true and correct copy of a resolution duly adopted at a regular meeting of the members of Guam’s Consolidated Commission on Utilities, duly and legally held at the meeting place thereof on February 23, 2016, at which meeting all of said members had due notice and at which at least a majority thereof were present;

At said meeting said resolution was adopted by the following vote:

Ayes: 5
Nays: 0
Absent: 0
Abstained: 0

Said original resolution has not been amended, modified, or rescinded since the date of its adoption, and the same is now in full force and effect.

SO CERTIFIED this 23rd day of February 2016.

J. George Bamba
Secretary, Consolidated Commission on Utilities