GUAM POWER AUTHORITY
ATURIDÅT ILEKTRESEDÅT GUAHAN
P.O. BOX 2977 • AGANA, GUAM U.S.A. 96932-2977

June 24, 2016

AMENDMENT NO.: II

TO

REQUEST FOR PROPOSAL NO.: GPA-RFP-16-015

FOR

CONSULTING AND TECHNICAL SERVICES FOR THE UTILIZATION OF WASTE OIL, BIO-SOLIDS/SLUDGE AND OTHER WASTE STREAMS AS ALTERNATE FUEL OR RENEWABLE ENERGY

Interested Firms/Individuals are hereby notified of the following response to inquiries received from Create Energy Solutions dated 06/21/2016:

Create Energy Solutions inquiry dated 06/21/16:

QUESTION:

1. Are respondents required to sign the presented Form of Contract to acknowledge understanding of the contractual requirements?

ANSWER:

Respondents are required to review form of contract and provide clarifications and questions up to the last day of submission of questions. Once proposal is submitted and if selected, GPA will not accept additional changes or clarifications to the contract submitted. Official signatures are not required upon submission of proposal.

QUESTION:

2. With regards to the 4x Affidavits and the 1 x Declaration, we note that these documents need to be witnessed and certified by a Notable Public Officer in the Territory of Guam. Given that we are based in Australia and it will be logistically very difficult to do this, will GPA accept the same from the Australian equivalent – a Justice of the peace in the first instance;

ANSWER:

Yes.

QUESTION:

3. With regards to the quoted 38,000 barrels of waste oil re-used as boiler fuel – what percentage of this waste oil is from Guam and surrounding sources, and, what percentage (if any) is imported;

ANSWER:

The 38,000 barrels re-used waste oil at GPA is mainly from waste oil from other GPA generating units, as well as with local companies with whom GPA has entered agreements with. GPA does not re-use nor store imported waste oil.

QUESTION:

4. Is GPA the only outlet for waste oil generated in Guam, or, are there other waste oil using industries?

ANSWER:

The main source of re-used waste oil is all Generating Units under GPA, but GPA has previously entered into agreements with local industries for the reuse of their waste oil, provided that these comply with regulatory requirements and technical specifications required by GPA. Part of the scope of work of the contract will be to identify the quantity and quality of waste oil produced by other industries on island, and determine its potential for use as alternative fuel or for a waste-to energy facility.

QUESTION:

5. Do you have any indicative volumes of green waste available for processing in Guam. What form is it in now;

ANSWER:

Based on readily available data, there is minimal green waste available on Guam and is primarily vegetation. Part of the scope of wok of the contract is to identify the quantity and quality of green waste available for processing on Guam and determine its potential for use as alternate fuel or for a waste-to-energy facility. GPA would like to explore building a capacity for green fuel grown on Guam or imported such as wood pellets.

QUESTION:

6. Do you have any indicative volumes of bio-solids and sludge available for processing in Guam? What form is it in now;

ANSWER:

The Guam Waterworks Authority (GWA) has data available on their official website that provides the quantity of bio-solids/sludge produced in their treatment plants. Part of the scope of work of the contract is to determine the potential of the bio-solids available from GWA and other facilities on island for use in the processing of bio-fuels. GPA will also consider recommendations from the proponent on the other uses of bio-solids/sludge for alternative fuel or for use in a waste-to-energy facility.

QUESTION:

7. Mention was made of wood chips etc. as a potential supplementary fuel source-what volumes of this material are generated in Guam and how is this material disposed of currently.

ANSWER:

Part of the scope of work of the contract is to determine if Guam has enough resources for the processing of wood chips for use as supplementary fuel source. GPA would like to explore the feasibility for Guam commercial production of wood pellets.

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

JOHN M. BENAVENTE, P.E.
General Manager