February 26, 2015

Addendum 4
Invitation to Bid 15110
Construction of Rural Power Plant Upgrades
On behalf of the City of Nunam Iqua

Addendum 4 replaces the bid schedule in its entirety and clarifies the following:

1. **No Change.** Bidders shall submit sealed bids in single (1) copy. All Bids including any modifications or withdrawals shall be received prior to the bid opening; bids will be publically opened at Authority’s Office on **Tuesday, March 3, 2015 at 2:00 p.m.** Alaska time, Willow Conference Room.

2. Please acknowledge receipt of this addenda on the Bid Schedule herein.

3. Add the following underlined wording to Section 00800 Supplemental Conditions, SC 1 Project Schedule. FOB point for Lot B is Barge Carrier’s Dock, Port of Seattle or Tacoma WA.

4. Replace the Bid Schedule in its entirety with the attached.

5. Replace Section 01100-R-1 in its entirety with 01100-R-2. R-2 adds Port of Seattle or Tacoma WA to Lot B, adds estimated volume of arctic pipe, and clarifies arctic pipe delivery as exclusively under Lot B.

Thank you for your interest in our bid requirements.

Very truly yours,

Althea S. Clapp
Althea S. Clapp, Sr. Contracting Officer
aclapp@aidea.org

Attached:
Bid Schedule – Addendum #4
Summary of Work R-2
**Alaska Energy Authority**  
**Rural Power Plant Upgrades - on behalf of Nunam Iqua**  
**Invitation to Bid 15110**  
**Bid Schedule - Revised Addendum 4**

BASE BID: The Base Bid shall be a lump sum price for performance of all work listed under 01100-R-2 Summary of Work. The lump sum price must include all costs including taxes, fuel surcharges, wharfage, handling, arbitreries, mobilization, demobilization, materials, labor, equipment, etc.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Construction</td>
<td>1</td>
<td>Lump Sum</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Freight Lot A</td>
<td>1</td>
<td>Lump Sum</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Freight Lot B</td>
<td>1</td>
<td>Lump Sum</td>
<td></td>
</tr>
</tbody>
</table>

**Total Bid Items 1, 2, and 3 Above**

Additional Freight - Bidder shall provide a unit price for additional freight.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Unit Price</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Additional freight is any weight in excess of the total estimated weight listed in the Freight Manifest herein. Additional materials will be of similar type to those listed in the Freight Manifest. The unit price must include all costs including taxes, fuel surcharges, wharfage, handling, arbitreries, etc. The actual weight of additional materials, if any, will be determined after all materials have been received and weighed by the successful bidder.</td>
<td>$ _______________</td>
<td></td>
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</table>

**Method of Award** - A Contract shall be awarded to the responsive and responsible bidder based on the lowest price for the Total Bid Items 1, 2, and 3 price.

**Progress Payments.** Contractor may invoice for Items 2 and 3 Freight costs, and shall be paid in full for these line items upon receipt of an invoice and acceptance of delivery of materials to Nunam Iqua.

**Acknowledge all addenda**

Addenda: ___________________ ___________________ ___________________ ___________________ ___________________

______________________________

Print Company Name

______________________________

Authorized Signature Date

______________________________

Print Name and Title of Authorized Signature

______________________________

Email Address

1-Page, the back side of the sheet is blank intentionally.
PART 1 GENERAL

1.01 SECTION INCLUDES

A. This section describes the project and the work to be performed under this Contract. Detailed requirements and extent of work are stated in applicable Specification sections and shown on the Drawings.

1.02 ORGANIZATION AND INTERPRETATION OF CONTRACT DOCUMENTS

A. Specifications and Drawings included in these Contract Documents establish the performance, quality requirements, location and general arrangement of materials and equipment, and establish the minimum standards for quality of workmanship and appearance.

B. The Contractor shall, except as otherwise specifically stated in applicable parts of these Contract Documents, provide and pay for labor, materials, equipment, tools, construction equipment, facilities, and services necessary for proper execution, testing, and completion of the work.

C. A part of the work that is necessary or required to make each installation satisfactory and operable for its intended purpose, even though it is not specifically included in the Specifications or on the Drawings, shall be performed as incidental work as if it were described in the Specifications and shown on the Drawings.

D. Specification sections have not been divided into groups for work of subcontractors or various trades. Should there be questions concerning the applicability or interpretation of a particular section or part of a section or Drawing, direct questions to the Authority.

1.03 DESCRIPTION OF PROJECT

A. The project is comprised of major work elements described below. These are not intended to be all exclusive. The Contractor shall:

1. Transport Owner furnished power generation module and miscellaneous construction materials as generally described in the Freight Manifests, Lots A & B (below) to Nunam Iqua, Alaska.

2. Temporarily relocate existing 12,000 gallon intermediate fuel tank.

3. Furnish and install steel H-Pile/thermoprobe foundation systems.

4. Furnish and install steel H-Pile power pole supports.

5. Install the power generation module on pile foundation.

6. Install existing 12,000 gallon fuel tank on the pile foundation.
7. Furnish and install power poles on power pole supports.
8. Furnish and install deck framing, bar grate, handrails, and stairs.
9. Provide general civil work as per plans and specifications.

B. Freight Manifests

<table>
<thead>
<tr>
<th>Freight Manifest – Lot A (AEA Warehouse, Anchorage, AK)</th>
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<tbody>
<tr>
<td><strong>Item</strong></td>
</tr>
<tr>
<td>A1</td>
</tr>
<tr>
<td>A2</td>
</tr>
<tr>
<td>A3</td>
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<table>
<thead>
<tr>
<th>Freight Manifest – Lot B (Barge Carrier’s Dock, Port of Seattle or Tacoma WA)</th>
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<tbody>
<tr>
<td><strong>Item</strong></td>
</tr>
<tr>
<td>B1</td>
</tr>
<tr>
<td>B2</td>
</tr>
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<td></td>
</tr>
</tbody>
</table>

C. Freight Transport

Contractor shall be responsible for transport of all equipment and materials to the project site.

Pick up freight in two locations: (1) Lot A at the Alaska Energy Authority (AEA) Warehouse, 2601 Commercial Drive, Anchorage, Alaska, 99501, and (2) Lot B at Barge Carrier’s Dock, Port of Seattle or Tacoma WA. Deliver freight to Nunam Iqua, Alaska.

The power generation module will require a high capacity drop deck trailer. The module skid will be placed on blocks by the AEA to provide a minimum of 36” of clearance under the pan deck to allow picking with a drop deck trailer. Jacks and laborers will be provided by AEA at no cost to the Bidder for lowering onto the trailer, if required.
PART 2 PRODUCTS (NOT USED)

PART 3 EXECUTION (NOT USED)

END OF SECTION