REQUEST FOR PROPOSAL: PROVIDE TURN-KEY FURNISH AND INSTALLATION SERVICES OF NEW ENERGY RECOVERY WHEEL ON AHU-4 AT HARD ROCK HOTEL AND CASINO TUSLA

Cherokee Nation Entertainment is seeking proposals from qualified contractors to provide a turnkey replacement energy wheel solution of a damaged energy wheel in a rooftop mounted air handler.

Scope of Work

Contractor shall provide the procurement, removal of existing, installation of new, crane service, all labor and materials, and all necessary equipment to replace the energy recovery wheel (ERW) in AHU-4. AHU-4 is located on the roof of Casino 1. Contractor shall be licensed for mechanical services in Oklahoma and shall utilize the services of a licensed crane company. Contractor will be required to provide all submittals prior to purchasing the new ERW. Contractor is encouraged to schedule a site visit to review dimensional data and unique installation procedures. Other requirements:

- Contractor shall utilize the existing drive motor and variable speed drive.
- Contractor shall utilize existing drive motor sheave and ERW sheave or provide new sheave on the replacement ERW of same size and alignment as current sheave.
- Contractor shall provide install new drive belts for the new ERW.
- Contractor shall provide initial bearing lubrication of new ERW.
- Contractor shall be responsible to submit a crane lift plan.
- Work of the project will be conducted on a day set by Owner.

Performance specifications of the energy wheel are attached as an exhibit.

The project is tax exempt. Contractor shall coordinate with Owner's purchasing agent to ensure all procedures are followed for tax exempt purchases.

Overhead and profit on third tier and lower contractors shall not be allowed on changes to the work.

Form of Proposal

Contractor shall provide the requested fee structure for consideration. Contractor shall provide a lump sum value for the Scope of the Work.

1. Base Bid for the Scope of the Work (inclusive of all profit/overhead and markups).

\$

For Changes to the Work:

- 2. Overhead and Profit on Materials/Supplies/Equipment (as a %): _____
- 3. Overhead and Profit on Second Tier Contractor(s) (as a %):
- 4. Provide rate schedule for trades performed in-house.
 - a. Overhead and profit shall be included in the hourly rate.
 - b. Any small tools allowance shall be included in the hourly rate.
 - c. All payroll burdens shall be included in the hourly rate.
- 5. Provide bonding rate (as a percentage):
 - a. All bond costs and insurance shall be pass through costs not subject to any markups. (At Owner's discretion, a Payment and Performance Bond may be required.)