Hard Rock South Central Plant Cooling Tower Rebuild

Equipment

- Cooling Tower 610A (CAT-CPS-CTR-610A)
 - Manufacturer Evapco
 - Model AT-212-636
 - Serial # 8-335522
- Cooling Tower 610B (CAT-CPS-CTR-610B)
 - Manufacturer Evapco
 - Model AT-212-636
 - Serial # 8-335522
- Cooling Tower 620 (CAT-CPS-CTR-620)
 - Manufacturer Evapco
 - Model AT-112-618
 - Serial# 8-335523

Scope of Work for Each Cooling Tower

- Remove and properly dispose of existing fill media and fill supports
- Remove and properly dispose of existing drift eliminators
- Remove and properly dispose of existing louvers media
- Install new OEM fill media and fill supports
- Install new OEM drift Eliminators
- Install new OEM louver material reuse existing SST frames

Replacement Items for Each Cooling Tower

- Tower Fill Replacement Kit with Supports
- Drift Eliminator Replacement Kit
- Air Inlet Louver Panel/Frame and Media Only Complete
- Cooling Tower Grade Liner (Sealing Seams)

Misc

- All bidders are encouraged to visit the site to understand the site logisitics/challenges. Failure of a bidder to visit the site and subsequently claim a known site condition as a hindrance will not be allowed as a basis for increased installation cost.
- Work will not be allowed to commence until Contractor demonstrates receipt of all required parts.
- Only one tower can be taken out of service at a time. CNE installation timeframe would depend on length of repairs (Length each tower would be out of service).
- Provide conceptual schedule with bid.

- Include lead time for all parts
- Include repair time
- Include any other parts (include part #'s) that may be needed for the replacement of the cooling tower rebuild that is not itemized above
- Cooling towers are located on a walk platform 23 feet above ground level. Top of cooling towers are 40 feet above ground level. Refer to attachment
- Crane access Crane access for Hard Rock South Central Plant is very good. 66 feet from median in road to back of farthest tower. Crane would have to be removed at end of each day's work to open road back up unless alternative plan approved.
 - Contractor is responsible for receiving all parts/equipment. Contractor shall provide dimensions of footprint needed to store and stage the material.

Pricing Breakdown

- Provide turn-key pricing (materials, parts, labor, equipment, rigging, etc.) to complete project in 15 business days.
- Base proposal shall include the complete replacement of each air inlet panel.
 - o Provide Alternate cost to replace the media only and reuse existing frames.
- Provide fully burdened hourly labor rates to be used in the event of additional work
- Provide overhead and profit markup to be calculated on equipment rental, parts, materials, etc. in the event of additional work

Ship to

- Hard Rock Casino
 777 West Cherokee St.
 Catoosa, OK 74015
- Attn: Central Plant- Jon Kerr/Greg Roberts







