## **BRIDDICS** HEATING & AIR CONDITIONING

Riddle's heating and air conditioning submits the following specifications and estimates for all A/C and heating units coolers, icemakers, and freezers throughout Waskom ISD during the following service period July 2014-June 2015.

## The proposed contract will include the following:

Changing all filters for A/C units monthly

Scheduled maintenance will be performed twice a year and include:

- Replacing of all worn belts
- Chemical washing condenser coils
- Checking electrical connections
- Repairing any burned or discolored wiring that could result in future problems
- Flush condensate lines
- Install pan tablets in drain pans to prevent lines from stopping up
- Check and monitor operating pressures and temperatures
- Up to 3 pounds of Freon will be added to each system if needed and any units that need charged will have a leak search performed to prevent failure on equipment.

Any other repairs on functional parts are included in the proposed contract except compressors, condenser coils and evaporator coils due to the Montreal protocol and the Clean Air Act. All other major repairs or significant amounts of Freon will be charged as time and material.

## Montreal protocol and Title VI of the Clean Air Act

On January 1, 2010 the Montreal protocol and Clean Air Act required that HCFCs be reduced by 75%. Consequently manufacturers may only produce HCFC-22 (R-22 Freon) to service existing equipment. New HVAC equipment cannot be manufactured including R-22 Freon as mandated by the federal government. As a result, air-conditioning manufacturers may not produce new air conditioners and heat pumps containing R-22 Freon.

## RIDDLE'S HEATING AND AIR CONDITIONING CREDENTIALS

Texas state contractor's license # TACLB29837E

Included is a copy of our liability insurance, as well as the subcontractors for all refrigeration work.

Attached is a copy of my Trane Certificate of completion on 16 & 20 seer equipment. These systems can be found on the new addition of the high school campus.

Total cost for yearly maintenance service contract for 2014-2015 is \$33,800.00

Thanks for allowing us to bid on your service contract

Chris Riddle 6-7-14

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