Invitation to Bid

1

Two Year HVAC Maintenance Program

Titus County

You are invited to submit a bid for the maintenance of the HVAC systems located at various county buildings and offices. This will be a two year contract for maintenance only. This bid will remain in effect from July 1st, 2014 through June 30th, 2016.

Key Contact

Name jeff McClendon

Title Commercial Sales

Phone 903-563-4908 cell 903-572-8549 office

Email jeff@woodac.com

Proprosal is due BY JUNE 6th, 2014, NO LATER THAN 4:00 P.M. Bids will be opened, Monday, June 9th, 2014 at 9:00 A.M. in the Titus County Commissioners' Courtroom.

Proposal should be delivered to TITUS COUNTY AUDITOR'S OFFICE at the TITUS COUNTY COURTHOUSE; 2nd Floor. (SEALED)

Required Scope of Work

The Maintenance will include the following:

1) Spring Tune Up performed between Feb 1-April 1

Change filters-Contractor is responsible to supply all filters? Yes or No? Add solution to condensate drain Tighten all wire connections Inspect all contactors Check for proper output on all capacitors Check for proper voltage on: Compressor(s) Condenser fan(s) Evaporator fan(s) Change Belt(s) yearly Inspect Crankcase heater(s) Test all limit switches and safeties Test all stages of equipment Inspect condensate pan, drain, & pump Visually inspect all refrigerant lines for leaks Lubricate blower fans and motors, if applicable Lubricate shafts and bearings, if applicable

Check for proper suction pressure and discharge pressure

Check for proper airflow across evaporator coil Verify proper temp differential at evaporator

2) Fall Tune Up performed between Sept 1 -Nov 1

Change filters-Contractor is responsible to supply all filters yes or no? Inspect Belt(s)

Test all limit switches and safeties

Test all stages of equipment

Lubricate blower fans and motors

Lubricate shafts and bearings

Inspect heat exchanger and all flue ways

Inspect overall cleanliness of heating section

Inspect gas fittings

Inspect burner/pilot assembly

Ensure proper combustion air

Check for proper airflow across evaporator coil

Verify proper temp rise at unit

Contractor will be required to prepare and complete a standardized ongoing checklist for each unit, identifying the unit by location, building, floor, etc. and turn in final copies to the Titus County Business Manager within one week of performing the services.

All work for this contract will be done during county normal operating hours

Contractor will be required to supply all license, insurance, and individual technician licenses upon request. All technicians working on site must be registered with the state of Texas.

Any service work performed must have prior approval from appropriate official.

List of Service Rates Hourly Rate 125 one man 175 two Managerial Discount 15% Overtime Rate 125 one man 175 two Managerial Discount 15% Response Hours 7:30 to 5:30 A Please note we use up front flat rate pricent in most service work, you will have a set price before we start repair. Disgnostic fee of 59% Name of company submitting proposal Wood Air Conditioning Signature of company representative My Managerial Discount 15% Fhome number 903-572-8549 cell 903-563-4908 Email jeff@Woodac.com

Proposal for Two Year HVAC Maintenance Program

July 1, 2014 until June 30, 2016

Wood Air Conditioning offers the HVAC Maintenance for the County Courthouse, Annex Building, Elections Office, Justice Center, Extension Office, and the Workforce Building on Riddle Street. We found a total of 45 systems and window ac units in weigh stations, Justice Center.

In addition to the outline provided, we will

- Wash condenser coils once a year to extend life of units
- · Remove trash, old parts, old filters left by units
- Install proper size filters in (2) air handlers in courthouse, I found wrong size installed and letting attic air enter unit(County Attorney Office) and no filter in County Clerk
- Install proper size filter in Annex Building for 14x14 filter grille
- · Supply filters for spring tune up and fall tune up
- · Vacuum return grilles to remove dirt build up
- On the Justice Center we will wash the window ac filters and rinse the condenser coil in place

During my investigation of equipment locations I found:

- Some drains ran without proper p-trap
- Unit in Adults Probation Office has unbalanced airflow, causing temperature differences
- Unit for Courtroom in Courthouse has a very difficult to reach filter
- Many units and thermostats are not properly marked, needs correction to ease service
- Unit over men's restroom has a bypassed disconnect to air handler
- P-traps in attic need to be insulated to prevent condensation dripping onto ceiling
- Wrong filters used in various places

These would need to be addressed.

Total Investment to extend the life of your comfort systems for 2 year agreement: 22,500

Wood Air Conditioning, Inc.

Jeff McClendon

www.woodac.com

jeff@woodac.com

903-572-8549 cell 9

cell 903-563-4908

Received c 2:42

-Titus County HVAC Maintenance Wood Ax

Proposal =

THOMPSON AIR CONDITIONING & HEATING, INC.

Quality & Service We Stick TO IT!

Date of Acceptance

1103 N. Washington Mt. Pleasant, TX 75455 (903) 572-1234

Licensed Texas Air Conditioning Contractor TACLB002178C

PROPOSAL SUBMITTED TO	PHONE	DATE 77 -1/1
STREET TITUS COLUMNY	JOB NAME	10,42,14
CITY, STATE AND ZIP CODE	JOB LOCATION	
ARCHITECT DATE OF PLANS		JOB PHONE
அர இரும்கர் hereby to furnish material and labor - complete in accordance with specifications below, for the sum of:		
Payment to be made as follows:		
All material is guaranteed to be as specified. All work is to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications below involving extra costs will be executed only upon written orders, and will become an extra	Authorized Stand Wh	Ompou
charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.	Note: This proposal may be withdrawn by us if not accepted with	nin days.
We hereby submit specifications and estimates for:		
HVAC Bid 2 years July 2014- July 2016		
	_	
\$5900 diagnostic fee		
Cher call not per units		
# S&co. Megula hourly rate		
to 100° per hour overtime rate		
Matrial dis (Out 25070		
hixed annual fee for som: - annual HUAC time-up		
Wartenana or valimenter 16/92. Der erter		
Regulated by: Texas Department of Licensing and Regulation P.O. Box 12157 Austin , Texas 78711 1-800-803-9202		
Acceptance of Broposal - The above price, specifications and conditions are satisfactory and are hereby accepted. You are		
authorized to do the work as specified. Paymente will be made as outlined above.		

Signature

HUAC bid

3:57 pm

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Titus County

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Key Contact

Name LEARON A. ROBERTS

Title OWNER

Phone 903-572-1857

Email ROBERTS AC 1938 @ AOL. COM

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Tighten all wire connections

Inspect all contactors

Check for proper output on all capacitors

Check for proper voltage on:

Compressor(s)

Condenser fan(s)

Evaporator fan(s)

Change Belt(s) yearly

Inspect Crankcase heater(s)

Test all limit switches and safeties

Test all stages of equipment

Inspect condensate pan, drain, & pump

Visually inspect all refrigerant lines for leaks

Lubricate blower fans and motors, if applicable

Lubricate shafts and bearings, if applicable

Check for proper suction pressure and discharge pressure

Check for proper airflow across evaporator coil

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List of Service Rates

Hourly Rate <i>60.00</i>	Material Discount 20%
Overtime Rate 80.00	APPLIES AFTER HOURS ON CALL OUTS
CALL CHARGED (H ROCKALLY, WE OFF	60.00 - INCLUDES 1/2 HOUR LABOR TO PLAGNOSE, IF ARE NEED IN & SERVICE, THERE WILL ONLY BE I SERVICE OF A SERVICE CALL FOR EACH UNIT.). TON THE SAME CONTRACT THAT WE HAVE BEEN WORKING

Leanon a. Roberts

Phone number 903- 572-1857

Email ROBERTS AC 1938@ AC. COM

Signature of company representative

2- CHECKOUTS WITH FILTERS
PER SYSTEM PER YEAR.
51 SYSTEMS - IN
ANNUAL - \$30600
QUARTERLY - 76500
MONTHLY - 25500

DBERTS AIR CONDITIONING 2650 W. Ferguson Rd. Mt. Pleasant, TX 75455

Titus County Auditor's Office Titus County Auditor's Office 100 W 1st Street, Ste 202 Mt. Pleasant, TX

Updated HVAC Bid Titus County Auditor Room 202 3:40 p.m. 6-23-14