



Croy Engineering, LLC
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Date: June 15, 2020

Project: **Powder Springs Community Development HVAC**

Bids were received for The Powder Springs Community Development HVAC contract on June 12, 2020.

The bids have been reviewed and the corrected bid amounts are listed below:

<u>BIDDER</u>	<u>TOTAL AMOUNT</u>
All HVAC Services	\$10,900.00
Wilson Air Conditioning	\$12,727.00
Georgia Mechanical	\$22,758.00

It is the recommendation of Croy Engineering, LLC the Program Manager for the City of Powder Springs, to award the contract to **All HVAC Services**.

Sincerely,

Chad R. Kastner
Program Manager



City of Powder Springs – Community Development HVAC
Bid Tabulation Sheet
June 12, 2020

Bidder	Total Costs	Remarks
All HVAC Services 73 Forrest Park Lane Dallas, GA 30157	\$9,700.00	Additional \$1,200.00 to change thermostats in rest of building to bring onto new system
Wilson Air Conditioning Service, Inc 4011 Lawler Dr Powder Springs, GA 30127	\$12,727.00	None
Georgia Mechanical, Inc. 4189 Capital View Dr Suwanee, GA 30024	\$22,758.00	None

Purchasing and Inventory Department • 4484 Marietta Street • Powder Springs, Georgia 30127 • Office: (770) 293-0140 • Fax: (770) 293-0301



ALL HVAC SERVICES

Phone: (770) 693-2674

Email:

customerservice@allhvacservices.com

WWW.allhvacservices.com

FURNACE & A/C AGREEMENT

Name: CITY OF POWDER SPRINGS	Phone#:
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Project Address: Community Development

Billing Address:

<u>All HVAC Services purposes to do the following:</u>
<p>Complete Heating and Cooling System Replacement: Install (1) TRANE 4 ton and (1) TRANE 3-ton 3 phase 14seer R-410a straight A/C with matching high efficiency TXV evaporator coil and an 100% K 80BTU gas furnace. Additional items included with the installation for each system are: TRANE NEXIA thermostat, (1) moisture safety switches, auxiliary metal drain pan, 16x25x1 external rack with filter, 1/2" gas hard pipe drip leg, composite pad for the outdoor unit, high voltage electrical whip, and re-insulate outdoor copper lines with new insulation.</p> <p>A/C M# 4TTA4036A300A(3ton) and 4TTA4048A300A (4 ton) COIL M# 4TXCC005DS3HCA (3ton) and 4TXCC007DS3HCA FURNACE M#S81C100M5PSAB for both THERMOSTAT M# TCONT824AS52DB for both</p>

<p>Installation to Include:</p> <ul style="list-style-type: none"> ✓ Blow out drain line using 100 psig nitrogen ✓ Flush copper line set for R-410A retro fit ✓ Reconnect duct, electrical, copper and flue ✓ Transition cooling coil and mastic for an airtight seal ✓ Level equipment for proper water drainage ✓ Solder copper with inert gas to lower oxidation ✓ Pressurize refrigerant lines using 400 psig nitrogen ✓ Vacuum down system to under 500 microns 	<ul style="list-style-type: none"> ✓ Run sub cooling and delta T for proper refrigerant charge ✓ Visually check duct work for air leaks ✓ Remove and dispose of the replaced equipment ✓ 10-year parts, coil, and compressor warranty ✓ 20-year heat exchanger warranty 2-year labor warranty
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YOUR COMFORT IS OUR PRIORITY!

All HVAC Services, LLC guarantees our best quality job with a timely turn around at a reasonable price. We appreciate the opportunity to submit this proposal. If you have any questions, please feel free to call us at the above phone numbers. Thank you,
 All HVAC Services, LLC

PAYMENT: Owner agrees to pay All HVAC Services a total cash/check price of **\$9700.00** including tax. The payment schedule will be as follows: 100% due upon completion. Agreement offer is for 30 days. **We price match our competitors.**

Customer Email:

Owner/Buyer Signature

Date

PROPOSAL

WILSON AIR CONDITIONING SERVICE, INC.

4011 LAWLER DRIVE
POWDER SPRINGS, GA. 30127
(770) 943-1613 GA LIC# CN002799
SINCE 1969

6/12/2020

TO:
Powder Springs Community Center

JOB:
**Replace 3 ton and 4 ton 14SEER AC systems
both with 100,000 Btu 80% Furnaces**

Removal and disposal of both existing systems in accordance with EPA guidelines and install new American Standard equipment in the Community Center, 1- 3 ton 14SEER and 1-4 ton 14SEER AC systems both with 100,000 Btu 80% furnaces. Installation includes reconnecting all refrigerant, condensate, gas and electrical lines and any transitions to reconnect new equipment to existing duct work. Also includes a new Nexia thermostat and low voltage wire to connect to system if necessary. Startup and checkout of systems included.

American Standard Equipment \$12,177.⁰⁰

Trane Equipment \$12,727.⁰⁰

Add for Enhanced Dehumidification ... \$1,675.⁰⁰

Warranties: 1 Year Labor
10 Year Limited Warranty on Compressor with Registration
10 Year Limited Warranty on Outdoor Coil with Registration
10 Year Limited Warranty on Internal Functioning Parts with Registration
20 Year Limited Warranty on Heat Exchanger with Registration

WE PROPOSE HEREBY TO FURNISH MATERIAL AND LABOR – COMPLETE IN ACCORDANCE WITH ABOVE SPECIFICATIONS

Payment to be made as follows: **DUE UPON COMPLETION**

All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration of deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra 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. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized

Signature Jay Tripodi

Note: This proposal may be withdrawn by us if not accepted within 30 days

Acceptance of Proposal – The above prices, specifications and conditions

Are satisfactory and are hereby accepted. You are authorized to do the work as Specified. Payment will be made as outlined above. Note: Any payment not made As specified shall be subject to 18% per annum interest plus billing charges, court costs and attorney fees. WILSON AIR CONDITIONING RETAINS ALL RIGHT OF REPOSSESSION OF EQUIPMENT IF NOT PAID IN FULL AND SHALL BE HELD FULLY HARMLESS IF REPOSSESSION IS ELECTED.

Date of Acceptance: _____

Signature _____

Signature _____

GEORGIA MECHANICAL, INC.

PROPOSAL

PROJECT: 2 HVAC Unit Replacements

LOCATION: City of Cumming

PROPOSAL DATE: June 12, 2020

Summary: Per the request by Chad Kastner, Georgia Mechanical proposes to replace one Carrier 3-ton split system and one Carrier 4-ton split system with new Trane units specified below. We recommend the following scope of work.

Equipment to be installed:

3-ton 14 seer 208/230v 3 phase AC
100 BTU 80% furnace
3-ton multi position coil.
Secondary pan
Float switch for pan

4-ton 14 seer 208/230v 3 phase AC
100 BTU 80% furnace
4-ton multi position coil
Secondary pan
Float switch for pan

2 Trane Nexia Thermostats with clear lock boxes.

Scope:

- Disconnect electrical to the existing units using LOTO.
- Recover the existing refrigerant from each unit and disposal using the EPA requirements.
- Remove the existing units and disposal of each unit.
- Provide and install a new Trane 3-Ton Condenser and Furnace and a new Trane 4-Ton Condenser and Furnace.
- Provide and install 2 new Trane Nexia Thermostats with clear lock boxes.
- The linesets will be reused and flushed.

****NOTE:** If unable to reuse linesets for the new units, there will be an additional charge for this work due to not being able to do a site visit.

- Modify plenum ductwork.
- Pressure test system for leaks.
- Reconnect the electrical to the units.
- Startup units and check for proper operation.

Total Price as described above: \$22,758.00 (twenty-two thousand seven hundred fifty-eight dollars).

Warranty:

One-year parts and labor.

Georgia Mechanical, Inc. 4189 Capital View Dr Suwanee, GA 30024
Phone 770-614-9214 Fax 770-614-4389



GEORGIA MECHANICAL, INC.

PROPOSAL

Sincerely,

Jennifer Bowlin

Jennifer Bowlin
Service Account Manager
Georgia Mechanical Inc.
jbowlin@georgiamechanical.com
Cell – 404-597-0394
Office – 770-614-9214

Accepted By: _____ Date: _____

General Conditions of HVAC quotation

- Bond is not included unless specifically noted
- Davis-Bacon wage rates are not included unless specifically noted
- GMI to perform all tasks in a workman-like manner and to furnish materials / services of good quality.
- GMI to perform work during "regular hours" unless specifically noted otherwise.
- GMI provides a 1-year part & labor warranty on all equipment.
- The customer shall provide reasonable access to all areas of construction for the required scope of work during normal business hours.
- All lifts / ladders / supports necessary for the required HVAC scope of work is included. Should some instance outside the "normal & customary" HVAC scope or building condition occur, the owner or GC shall make provisions for GMI to perform work.
- All interior and exterior wall openings shall be provided by others unless specifically noted.
- All painting shall be by others unless specifically noted.
- All electrical wiring and connections shall be by others unless specifically noted.
- All onsite trash shall be placed in a container provided by others unless specifically noted.
- All concrete pads and supports shall be by others unless specifically noted.
- All structural steel supports and frames shall be by others unless specifically noted.
- All roofing / flashing shall be by others unless specifically noted.
- Any "seismic" support shall be included only if specifically noted.
- Any "vibration/isolation" shall be included only if specifically noted.

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