



Stone Mountain City Hall
875 Main St., Stone Mountain GA

Thank you for the opportunity to provide a proposal for HVAC replacements at your facility. At City Wide Facility Solutions, we look forward to providing you with excellent service now, and in the future.

Stone Mountain Police Department - Split System Replacements 8 units

Scope of Work:

- Remove and dispose of eight (8) existing heat pump split systems per EPA standards
- Provide and install eight (8) new Trane 5-ton R-454B heat pumps, air handlers, and electric heat
- * M/N: 5TWA4060A3000A / 5TEM4D07AC51SA
- *The existing R-410A refrigerant has been phased out by the EPA, and the new R-454B refrigerant is EPA-compliant
- Flush the existing refrigerant piping for re-use
- Connect the new equipment to the existing power/control wiring, refrigerant/condensate piping, and air distribution system
- Re-use the existing auxiliary drain pans, clear existing drain lines, and install new overflow protection switches
- Provide equipment lift services
- Provide and install eight (8) new programmable thermostats and sensors
- Provide new R-454B refrigerant to properly charge the systems





- Start-up new equipment and ensure proper operations

New systems have a SEER2 Rating of 14.3, and should provide energy savings of 13% versus existing 13 SEER systems when cooling

New systems have a HSPF Rating of 9.0, and should provide energy savings of 11% versus existing 8.0 HSPF systems when heating

Based on Atlanta-average cooling hours, heating hours and \$/kWh, estimated 5-year electricity cost savings are \$10,160.

Investment Totals: \$89,424.65

Note: We have figured to provide all required chemicals, equipment and labor to complete the work. We have figured all work will be completed outside normal business hours unless otherwise stipulated per project. A 50% material deposit required before the project begins. Please feel free to call me with any questions or comments. Thank you for your continued support.

Accepted this _____ day of _____, 2025

By: _____
Payment Terms Net 15

