



ESTIMATE

DATE: March 23, 2026

ESTIMATE #: EST-01213

VALID UNTIL: April 22, 2026

Alpha Tech Corporation

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SUBMITTED BY

Alpha Tech Corp

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SUBMITTED TO

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SCOPE OF WORK

Quick Scope of Work

Scope of Work

Alpha Tech Corporation will provide labor, materials, equipment, and supervision necessary to inspect, service, and restore the HVAC system serving the designated area of the property.

Work includes:

- Perform on-site inspection of existing HVAC equipment
- Check thermostat operation and control response
- Inspect electrical connections, contactors, capacitors, and disconnects
- Inspect blower motor, condenser fan motor, and compressor operation
- Check refrigerant pressures and system performance
- Clean condenser coil and clear debris from equipment area

- Replace minor worn components as needed for proper operation
- Test system after service and confirm cooling performance

Included

All standard labor, basic service materials, and operational testing.

Excluded

Major repairs, refrigerant replacement beyond minor adjustment, replacement of compressor/condenser/air handler, controls upgrades, drywall or paint repairs, and after-hours work unless specifically noted.

Completion

Work will be performed during normal business hours and is expected to be completed in one visit, subject to site conditions and equipment accessibility.

Long Scope of Work

Detailed Scope of Work

Alpha Tech Corporation shall furnish all labor, supervision, hand tools, standard materials, transportation, and coordination necessary to perform a comprehensive HVAC service, diagnostic evaluation, minor corrective maintenance, and operational performance verification for the equipment serving the project area.

1. PROJECT OVERVIEW

The purpose of this work is to evaluate the condition of the existing HVAC system, identify performance deficiencies, perform routine and minor corrective maintenance, and improve system reliability and cooling performance. This scope is intended as a non-structural mechanical service project and does not include full equipment replacement unless specifically stated in the proposal.

2. EXISTING SYSTEM EVALUATION

Technicians will perform a general assessment of the existing HVAC equipment and associated accessible components. This evaluation will include visual inspection and field testing of the following, where applicable:

- Thermostat and user control interface
- Condensing unit

- Air handler or fan coil unit
- Electrical disconnect and breaker condition
- Condenser fan motor
- Blower motor and wheel condition
- Capacitors, relays, and contactors
- Condensate drain line and drain pan
- Filter condition
- Refrigerant lines and insulation
- Accessible duct connections and visible air leakage
- General mounting condition and equipment housekeeping

Technician will document notable deficiencies observed during the visit and identify any items requiring additional repair or replacement outside this scope.

3. PREVENTIVE MAINTENANCE AND SERVICE

Alpha Tech Corporation will perform standard service and maintenance procedures intended to restore the system to proper working condition, including:

- Shut down and secure equipment for safe service
- Inspect and tighten accessible electrical terminations
- Measure operating voltage and amperage
- Test capacitors and replace failed or weak components if minor materials are included in proposal pricing
- Inspect contractor points for wear or pitting
- Clean condenser coil using approved coil cleaning method as site conditions allow
- Clear debris surrounding outdoor equipment to improve airflow
- Inspect indoor coil condition where access is available
- Check blower assembly for dirt buildup and abnormal vibration
- Inspect and clear condensate drain line
- Verify thermostat communication and proper call for cooling
- Check refrigerant pressures and temperature split across evaporator coil
- Test supply and return air temperatures
- Verify compressor start-up and run condition
- Verify condenser fan and blower motor operation
- Replace or clean standard air filters if filters are provided under this proposal

4. MINOR REPAIRS AND ADJUSTMENTS

This scope includes minor field adjustments and small corrective actions that can reasonably be completed during the service visit without major disassembly or specialty parts procurement. Minor repairs may include:

- Tightening loose electrical connections
- Re-securing accessible wiring
- Resetting controls or safeties
- Replacing standard low-cost electrical components if approved
- Re-leveling minor loose panels or covers
- Reconnecting accessible thermostat wiring
- Clearing drain blockage causing shutdown
- Adjusting thermostat programming or settings

Any major repairs discovered during inspection, including compressor failure, refrigerant leaks, coil replacement, motor replacement, control board failure, damaged ductwork, or equipment replacement, will be quoted separately.

5. TESTING AND COMMISSIONING

Upon completion of service work, the system will be restarted and tested under operating conditions. Functional testing will include:

1. Confirmation of thermostat demand
2. Verification of equipment start-up sequence
3. Measurement of voltage and amperage draw
4. Confirmation of blower and condenser fan operation
5. Check of refrigerant pressures and basic system response
6. Verification of condensate drainage
7. Confirmation of acceptable temperature differential
8. Final review of general equipment performance

A brief summary of findings and recommendations may be provided upon completion.

6. DELIVERABLES

At the conclusion of the work, Alpha Tech Corporation will provide the following:

- Completed field service visit
- Basic operational testing of serviced equipment
- Identification of visible deficiencies
- Recommendation list for additional repairs if needed
- Confirmation of whether the unit is operational at time of departure

7. EXCLUSIONS

Unless specifically listed elsewhere in the proposal, the following are excluded from this scope:

- Replacement of full HVAC equipment
- Refrigerant leak search and repair
- Refrigerant recovery and full recharge
- Compressor replacement
- Evaporator or condenser coil replacement
- Ductwork replacement or redesign
- Structural modifications
- Roof work, waterproofing, or curbs
- Drywall, painting, patching, or finish repairs
- Building automation integration
- Permit fees, engineering, or specialty inspections
- Crane service or lift rental
- Overtime, weekend, or emergency labor
- Hazardous material handling or abatement
- Access issues caused by locked rooms, tenant restrictions, or unsafe working conditions

8. ASSUMPTIONS

This proposal is based on the following assumptions:

- Equipment is reasonably accessible
- Existing electrical service is functional and safe
- No concealed damage exists beyond visible conditions
- Work can be performed during normal business hours
- Owner or representative will provide site access
- Water source and power are available as needed for service work

9. SCHEDULE

Work is anticipated to be completed within one scheduled service visit, depending on field conditions, system accessibility, weather, and availability of any needed replacement parts. If additional repairs are required, a separate proposal and return visit may be necessary.

10. WARRANTY

Labor performed under this scope shall be warranted for 30 days from date of completion for workmanship only. Manufacturer warranties on any installed materials or components shall apply as provided by the manufacturer. Warranty does not cover pre-existing defects, misuse, lack of maintenance, power issues, or unrelated equipment failure.

11. ACCEPTANCE

This scope of work is intended to define the services included in this estimate. Any work requested beyond the items specifically described above shall be considered additional work and may require a written change order or revised estimate.

If you want, I can also make you a **website project scope**, **electrical scope**, or a **super detailed multiline test scope** specifically designed to stress-test headings, bullets, spacing, and paragraph formatting in your estimate creator.

MATERIALS & COST BREAKDOWN

Item	Qty	Price	Total
Materials Cost	1	\$560.00	\$560.00
Labor Fee	1	\$780.00	\$780.00
Monitoring	1	\$1,600.00	\$1,600.00

Total Estimated Cost

\$2,940.00

Tax (7%)

+\$205.80

Grand Total

\$3,145.80

Deposit Required (50%)

\$1,572.90

TERMS & CONDITIONS

- Work will commence upon signed acceptance and receipt of the initial payment.
- Scope changes require written approval and may incur additional charges.
- Client agrees to provide timely access and approvals.
- Governing law: State of Florida, Miami-Dade County.

ACCEPTANCE AND AGREEMENT



Abel Ortega

03/23/2026

Authorized Signer

Print Name

Date