



Schedule 03FAC Facility Maintenance and Management

Special Item Numbers:

- 811-005 Refrigeration, Heating, Ventilation and Air Conditioning HVAC Maintenance
- 003-100 Ancillary Supplies and/or Services Relating to Facilities Maintenance and Management
- 871-204 Metering Services

Boland Trane Services Inc.
30 W. Watkins Mill Road
Gaithersburg, Maryland 20878

240-306-3000
www.boland.com

Contract Number: GS-21F-105BA

Contract Period: June 20, 2014 through June 19, 2019

Business Size: Large

Authorized FSS Schedule Pricelist Federal Supply Service

U.S. General Services Administration

TABLE OF CONTENTS

<i>SECTION</i>	<i>PAGE</i>
Information for Ordering Offices.....	3
APPENDIX I	
Services to Be Offered Under SIN 811-005, 003-100, 871-204	7
Labor Categories for SINs 811-005, 003-100, 871-204.....	8
APPENDIX II	
Parts Suppliers	9

INFORMATION FOR ORDERING OFFICES

1a. Awarded Special Item Numbers:

SIN	Description
811-005	Refrigeration, Heating, Ventilation and Air Conditioning HVAC Maintenance
003-100	Ancillary Supplies and Services
871-204	Metering Services

If the "best value" selection places your order over the Maximum Order, identified in this catalog/price list, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement, (2) offer the lowest price available under this contract, or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the Schedule contract in accordance with FAR 8.404.

1b. Lowest Price Model Number and Lowest Unit Price for the Special Item Number Awarded in the Contract:

Lowest Hourly Rate	Description
\$62.47	Project Administrator

1c. Corresponding Commercial Job Titles and Position Descriptions:

See Labor Categories in Appendix I

2. Maximum Order:

- SIN 811-005.....\$1,000,000 per order.
- SIN 003-100.....\$1,000,000 per order.
- SIN 871-204.....\$1,000,000 per order.

3. Minimum Order:

\$100.00

4. Geographic Coverage (delivery area):

The scope of the contract is Washington, D.C., Maryland, Virginia, West Virginia, Delaware, and Pennsylvania for services under SINs 811-005, 871-204, and 003-100.

5. Points of Production (city, county, and state or foreign country):

Boland Trane Services Inc.
30 West Watkins Mill Road
Gaithersburg, MD 20878
240-306-3000
www.boland.com

6. Discounts from Commercial List Prices:

Ranges from 2% to 38%.

7. Quantity Discounts:

None.

8. Prompt Payment Terms:

None.

9a. Government Commercial Credit Cards are accepted at or below the micropurchase Threshold:

Government Commercial Credit Cards are accepted for purchases up to the micropurchase threshold of \$3,000.

9b. Government Commercial Credit Cards are Accepted or Not Accepted Above the Micro- Purchase Threshold:

Government Commercial Credit Cards will be considered for acceptance for purchases above the micropurchase threshold on a project-by-project basis. See Paragraph 17 below.

10. Foreign Items (list items by country of origin):

None in SINS included in this Contract.

11a. Time of Delivery:

The Contractor shall deliver the services at the ordering agency within 45 calendar days after receipt of order (ARO).

11 b. Expedited Delivery:

Faster delivery times than those set forth in paragraph (a) above are available from the Contractor at a timetable and hourly rates that may be agreed upon by the ordering agency and the Contractor.

11c. Overnight and 2-Day Delivery: Not Applicable to this Contract.

11d. Urgent Requirements:

Clause I-FSS-140-B applies to this situation. A Contracting Agency is urged to contact the Contractor's representative to possibly affect a faster delivery.

12. FOB Point:

Factory.

13a. Ordering Address:

Boland Trane Services Inc.
30 West Watkins Mill Road
Gaithersburg, MD 20878
Phone: 240-306-3000
www.boland.com

13b. Ordering Procedures:

Ordering procedures: For supplies or services, a valid BPA (Blanket Purchase Agreement) must be referenced or a valid individual purchase order must be referenced.

14. Payment Address:

Payment may be made to:

Boland Trane Services Inc.
30 West Watkins Mill Road
Gaithersburg, MD 20878

15. Warranty Provisions:

Standard Commercial Service Warranty.

16. Export Packing Charges:

Not Applicable to this Contract.

17. Terms and Conditions of Government Purchase Card Acceptance (any thresholds above the micropurchase level):

The Contractor will consider the acceptance of Government Purchase Cards on a project —by- project basis.

18. Terms and Conditions of Rental, Maintenance, or Repair:

The Contractor will consider the terms and conditions of rental, maintenance, or repair on a project —by-project basis.

19. Terms and Conditions of Installation:

The Contractor will consider the terms and conditions of installation on a project —by-project basis.

20. Terms and Conditions of Repair Parts:

The Contractor will consider the terms and conditions of repair parts on a project —by-project basis.

20a Terms and conditions for Any Other Services:

The Contractor will consider the terms and conditions of any other services on a project—by project basis.

21. List of Service and Distribution Points:

Boland's service points will be:

30 West Watkins Mill Road
Gaithersburg, MD 20878
240-306-3000

9475 Lottsford Rd #160
Upper Marlboro, MD 20774
240-306-3100

22. List of Participating Dealers:

Not Applicable.

23. Preventive Maintenance:

According to Individual Task Orders.

24a. Environmental Attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants):

Not Applicable.

24b. Section 508 Compliance:

Not Applicable

25. Data Universal Number System (DUNS) number:

DUNS NO. 022658231

26. Notification Regarding Registration in Central Contractor Registration (CCR) Database:

The Contractor has registered with the Central Contractor Registration Database and has been assigned Cage Code 1D039.

27. Rate Information

The following rates are applicable for this Schedule:

Technician	\$157.18/hour
Project Manager	\$101.70/hour
Project Engineer	\$81.95/hour
Project Administrator	\$62.47/hour

APPENDIX I

DESCRIPTION OF REFRIGERATION, HEATING, VENTILATION AND AIR CONDITIONING HVAC MAINTENANCE SERVICES TO BE PROVIDED UNDER SIN 811-005

Specific tasks we can perform:

- On-site R&HVAC maintenance and repairs
- Building Automation Systems maintenance and repairs
- On-call or demand RHVAC maintenance can be provided but will need to be estimated on a case by case and awarded by the contracting officer separately.

Additional tasks that may be performed in support of this SIN include, but are not limited to:

- Predictive analysis (vibration, oil, refrigerant)
- Eddy current tube testing
- Alignments
- Dynamic balancing
- Water distribution system management and energy management
- Building condition and serviceability surveys
- Infrared surveys

DESCRIPTION OF SERVICES TO BE PROVIDED UNDER SIN 003-100 ANCILLARY SUPPLIES AND/OR SERVICES

Work offered under this SIN relates to repair work associated with maintenance work performed under SIN 811-005.

Also, Boland Trane Services, Inc. is offering to sell parts listed in Appendix II.

DESCRIPTION OF SERVICES TO BE PROVIDED UNDER SIN 871-204 METERING SERVICES

Boland Trane Services, Inc. can provide metering services including, but not limited to, the installation of metering equipment and software used for the collection of data and measurement of energy consumption through electric, gas, water or steam utilities, the utilization of data to ensure energy conservation goals are being met, and allows for the measurement and tracking of the cost effectiveness of energy technology investments. This could include building controls and monitoring systems, basic metering services, advanced metering services, maintenance, installation, removal and disposal of new or existing equipment.

DESCRIPTION OF LABOR CATEGORIES OFFERED UNDER SINs 811-005, 003-100, 871-204

The following are descriptions of the labor categories offered under this Contract.

Technician

Functional Description: Provides maintenance and project implementation support for HVAC systems and energy management systems projects. The Technician performs predictive and preventative maintenance and repair. For project implementation provides system installation, checkout, and commissioning.

Minimum Experience: 5 Years

Minimum Education: Apprenticeship Training

Project Engineer

Functional Description: Provides technical project support. This position includes submittal review, technical analysis, energy savings calculations, energy modeling and commissioning services. Performs comprehensive building commissioning services on new construction, major modernization projects, and existing energy consuming buildings and facilities designed to ensure the building systems are designed and built to operate as efficiently as possible. This includes re-commissioning and retro-commissioning services.

Minimum Experience: 3 years of related experience.

Minimum Education: Bachelor's degree in Engineering.

Project Administrator

Functional Description: Responsible for providing coordination and administrative support for projects. In support of the Project Manager, will ensure that project documentation is prepared and archived.Minimum Experience: 1 year of related experience.

Minimum Education: High School Diploma.

Project Manager

Functional Description: Creates, executes project work plans, and revises as appropriate. Manages day-to-day operational aspects of a project and scope. Reviews deliverables prepared by Team before passing to Client. Monitors project labor hours and expenses on a regular basis. Follows up with Clients regarding project requirements, deliverables, billings, and accounts receivable. Analyzes project profitability, revenue, margins, bill rates, and utilization. Accurately forecasts revenue, profitability, margins, billing rates, and utilization. Holds regular status meetings with project Team.

Minimum Experience: 3 years of related experience.

Minimum Education: Bachelor's degree.

APPENDIX II
PARTS SUPPLIERS

Compressors	Tin Can, Scroll, Screw: Reciprocating or Semi-Hermetic	Carrier, Climatuff, Copeland, Tecumseh, Trane, Danfoss
Refrigerant Components	Filter Driers, TXV'S, Solenoids, Reversing Valves, Coils, Hoses, Chiller Barrells	Alco, Acme, Hay's, Ranco, RUB, Sporlan, Ketema, Belimo, Ritchie Yellow Jacket
Motors	Fan Coil, Condenser, Blower, Integral, Centrifugal, Cooling Tower	Emerson, Century, Fasco, GE, Magnetek, Marathon, Reliance, US Motors
Drive Components Fans	Belts, Sheaves, Bearings, Fans, Air Filters	Airguard, Browning, Dynamic, Lau, Sealmaster
Controls	Capacitors, Contactors Relays, Transformers, Surge Protectors, Fuses, Switches, Disconnects, T-Stats, Flow Controls	Furnas, Essex, Idec, Hoffman, Dwyer, Kele, RIB, McDonnell Miller, White Rodgers, RBM, ICM, United Electric, Syracuse, Steveco, Honeywell
Tools	Tube and Cooling Tower Cleaners, Hand Tools Coil Cleaners, Welding, Vacuum Pumps	Fluke, Fieldpiece, Klein, Amprobe, Goodway, CPS, Raytek, Turbotorch, Lenox, Ingersoll Rand
AC Units	Portable, PTAC, Minisplit	MovinCool, Trane, Samsung, Quietside, LG