GSA FAR Authorized
Federal Supply Schedule & Price List

Contract Number: GS-21F-075BA
Contract Period: April 9, 2019 — April 8, 2024

By

Bee®

Contact:
Brenda Hu, MAB, CPA (Inactive)
President
(O) 512.364.0688 | (F) 512.364.0686
BrendaHu@BeeUSA.com

Address:
13809 Research Boulevard, Suite 279
Austin, TX 78750
512.364.0688
BeeUSA.com

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Contract Number
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Multiple Award Schedule –SINs
541690E – Energy Services
541690 – Integrated Logistics Support
ANCILLARY – Ancillary Supplies and Services
OLM – Order-Level Materials

Bee® Firm Overview
Bee® was founded in 2009 and has been operating under the Bee® brand for the past decade consecutively. Our Founder, Dr. W. Dan Turner, Ph.D., P.E., CBCP®, AEE Hall-of-Fame, led MEP, energy management, data analysis, visualization and reporting, O&M, and commissioning programs for over 50 years. Our staff is a seasoned group with several hundred years of accumulated hands-on field experience in hundreds of buildings across the US and the world. Our core strength is in HVAC and central energy plant systems, building automation controls and overall building performance, and our work has grown into an extensive practice in full-service energy management, building commissioning, TAB, sustainability and resiliency consulting, including Owner’s representative, QC (Quality Control), and 3rd party independent performance M&V (Measurement & Verification) services on ESCO ESPC/UESC/PACE projects and programs. Our clients are primarily public entities, such as federal (USDA, GSA, VA, FAA, DoD and USACE), State of Texas, counties, municipalities, universities and ISDs, in addition to private organizations. We are not affiliated with any specific brands, vendors or contractors, so the client can always be assured we are looking out for them. Since 2014, our project totals are over 300 sites worldwide covering 100+ million GSF. Bee® is recommended by DoE as a “note-worthy small business a cut above” in energy services.

Bee® is a corporate member of AEE, ASHRAE, BCA, USGBC, IDEA, NEBB, and ACG. Bee® engineers are on the World Bank’s roster of energy efficiency experts. Bee® engineers served as Subject Matter Expert (SME) on DoE’s Better Buildings Commercial Workforce Credentialing Council (CWCC) for Building Energy Auditor and Building Commissioning Professional, serve as Board members for AEE’s CEA™ (Certified Energy Auditor) Certification Board, CBCP® (Certified Building Commissioning Professional) Certification Board and International Certification Board, and reviewer for DoE’s Building Technologies Office (BTO) annual programs and budget.
Bee® is an AEE-Certified Building Commissioning Firm (CBCF), a NEBB-Certified TAB Firm, and possesses practical field certifications such as CEA™ (Certified Energy Auditor), CEM® (Certified Energy Manager), CWEP® (Certified Water Efficiency Professional), CBCP® (Certified Building Commissioning Professional), CMVP® (Certified Measurement & Verification Professional), REP™ (Renewable Energy Professional), ACG CxA, USGBC LEEP AP and NEBB-Certified Professional on TAB. Bee® engineers are among the industry leaders that AEE (Association of Energy Engineers) uses as authorized instructors to provide authentic workshop training courses of CEM®, CEA™, CBCP® and CMVP®.

With 5 engineering Ph.D.’s and Doctorates, 11 engineering Master’s degrees, and 8 Professional Engineer licenses, we offer unparalleled expertise. Our principals and engineers have full careers of practical experience in utility audit and master planning, feasibility study, technical design review, Cx/RCx/ReCx, TAB, M&V, operation and maintenance (O&M) and technical support of complex laboratory, building and campus operations, including HVAC, central energy plant, CHP, smart grid and micro-grid, thermal storage, renewables, district cooling, heating, steam, domestic hot water systems, and their automation controls systems. Our clients get the most cutting-edge engineering tempered with years of hands-on know-hows in functionality, operability, reliability, maintainability, efficiency, sustainability and resiliency.

Partial List of Major Clients

- General Services Administration (GSA)
- US Army Medical Command (DoD)
- Department of Veterans Affairs (VA)
- Indian Health Service (IHS)
- US Air Force (DoD)

- Federal Aviation Administration (FAA)
- United States Department of Agriculture (USDA)
- Reagan National Airport (DCA)
- Texas Facilities Commission (TFC)
- City of Austin (CoA) & Austin ISD (AISD)
## GSA Price Listing

<table>
<thead>
<tr>
<th>Labor Category</th>
<th>Unit of Issue</th>
<th>Price Offered to GSA (Including IFF)</th>
<th>Order Size</th>
<th>Discounts</th>
</tr>
</thead>
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<tr>
<td>Staff Engineer</td>
<td>Hour</td>
<td>$86.15</td>
<td>Min: One Unit</td>
<td>10% basic from list</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Max: $1M</td>
<td>2% addl on order of $1M+</td>
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<tr>
<td>Engineer</td>
<td>Hour</td>
<td>$91.59</td>
<td>Min: One Unit</td>
<td>10% basic from list</td>
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<td></td>
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<td>Max: $1M</td>
<td>2% addl on order of $1M+</td>
</tr>
<tr>
<td>Project Engineer</td>
<td>Hour</td>
<td>$118.79</td>
<td>Min: One Unit</td>
<td>10% basic from list</td>
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<tr>
<td></td>
<td></td>
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<td>Max: $1M</td>
<td>2% addl on order of $1M+</td>
</tr>
<tr>
<td>Program Manager</td>
<td>Hour</td>
<td>$145.09</td>
<td>Min: One Unit</td>
<td>10% basic from list</td>
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<tr>
<td></td>
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<td>Max: $1M</td>
<td>2% addl on order of $1M+</td>
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<tr>
<td>Principal</td>
<td>Hour</td>
<td>$177.73</td>
<td>Min: One Unit</td>
<td>10% basic from list</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Max: $1M</td>
<td>2% addl on order of $1M+</td>
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</table>
Labor Category Descriptions

Staff Engineer

Qualifications:
- Bachelor degree in mechanical engineering with 0-2 years related experience in energy or HVAC field.
- Master degree in mechanical engineering with 0-1 year related experience in energy or HVAC field is preferred.
- Professional Engineer License is preferred.

Responsibilities:
- Work as part of team assisting ASHRAE energy audits, Investment Grade Audits (IGA), master planning, HVAC controls and operational optimization, design review and new building commissioning, existing building retro-commissioning, minor TAB, and other energy engineering consulting assignments.
- Assist in evaluate building energy performance through field measurements, modeling, simulations, and analyses.
- Assist in review of architectural, mechanical, and electrical plans, drawings and specifications for energy efficiency improvement opportunities.
- Analyze utility bills and sub-metered energy consumption data.
- Assist in develop and implement specific energy conservation and efficiency optimization measures.
- Deliver professional engineering reports and technical documentations under supervision.
- Conduct assessment, field investigation, trouble-shooting, testing, calibration, and operational optimization of HVAC and controls systems.

Engineer

Qualifications:
- Bachelor degree in mechanical engineering with 3-5 years of experience in energy audit, commissioning/retro-commissioning, and HVAC controls.
- Master degree in mechanical engineering with 2-4 years of experience in energy/HVAC background is preferred.
- Professional Engineer License is preferred.

Responsibilities:
- Work as part of a team to conduct ASHRAE energy audits, Investment Grade Audits (IGA), master planning, HVAC controls and operational optimization, design review and new building commissioning, existing building retro-commissioning, TAB, and other energy engineering consulting assignments.
- Evaluate building energy performance through field measurements, modeling, simulations, and analyses.
- Review architectural, mechanical, and electrical plans, drawings and specifications for energy efficiency improvement opportunities.
- Analyze utility bills and sub-metered energy consumption data.
- Develop and implement specific energy conservation and efficiency optimization measures.
- Deliver professional engineering reports and technical documentation under supervision.
- Conduct assessment, field investigation, trouble-shooting, testing, calibration, and operational optimization of HVAC and controls systems.
- May supervise staff engineers and technicians as assigned.
- Analyze utility bills and sub-metered energy consumption data.
- Develop and implement specific energy conservation and efficiency optimization measures.
- Deliver professional engineering reports and technical documentation under supervision.
- Conduct assessment, field investigation, trouble-shooting, testing, calibration, and operational optimization of HVAC and controls systems.
- May supervise staff engineers and technicians as assigned.
**Project Engineer**

**Qualifications:**
- Bachelor degree in mechanical engineering with 5+ years of experience in energy audit, commissioning/retro-commissioning, and HVAC controls.
- Master degree in mechanical engineering with 4+ years of experience in energy/HVAC background is preferred.
- CEM, CBCP, CMVP is preferred.

**Responsibilities:**
- May lead ASHRAE energy audits, Investment Grade Audits (IGA), master planning, HVAC controls and operational optimization, design review and new building commissioning, existing building Retro-Commissioning (RCx), TAB, and other energy engineering consulting assignments.
- Lead teams in evaluating building energy performance via on-site field measurement and energy analysis methods.
- Create and execute project work plans and revise as appropriate to meet changing needs and requirements.
- Lead implementation of energy efficiency measures; fine-tune implemented energy efficiency measures by performing trouble-shooting, testing, calibration.
- Point of contact for the project sites assigned. Interface with customer’s onsite and other engineers to insure projects meet technical and budgetary requirements.
- Develop and help implement energy conservation measures. Direct the measurement and verification (M&V) efforts to evaluate savings achieved.
- Lead development of all engineering reports related to assigned project sites and responsible for the accuracy and quality of the deliverables.
- Supervise the work of multiple teams of engineers and mentor field engineers in their technical growth.

**Program Manager**

**Qualifications:**
- Bachelor degree in mechanical engineering with 8+ years of experience in energy audit, commissioning/retro-commissioning, and HVAC controls.
- Master degree in mechanical engineering with 7+ years of experience in energy/HVAC background is preferred.
- CEM, CBCP, CMVP is preferred.

**Responsibilities:**
- Lead and supervise ASHRAE energy audits, Investment Grade Audits (IGA), master planning, HVAC controls and operational optimization, design review and new building commissioning, existing building retro-commissioning, TAB, and other energy engineering consulting assignments.
- Lead development of energy efficiency measures by applying effective engineering analysis, calculations, simulations, and field testing and trouble-shooting.
- Create and execute project work plans and revise as appropriate to meet changing needs and requirements.
- Lead implementation of energy efficiency measures; fine-tune implemented energy efficiency measures by performing trouble-shooting, testing, calibration.
- Point of contact for the project sites assigned. Interface with customer’s onsite and other engineers to insure projects meet technical and budgetary requirements.
- Develop and help implement energy conservation measures. Direct the measurement and verification (M&V) efforts to evaluate savings achieved.
- Lead development of all engineering reports related to assigned project sites and responsible for the accuracy and quality of the deliverables.
- Supervise the work of multiple teams of engineers and mentor field engineers in their technical growth.
Principal

Qualifications:
- Bachelor degree in mechanical engineering with 10+ years of experience in energy audit, commissioning/retro-commissioning, and HVAC controls.
- CEM, CBCP, CMVP is preferred.

Responsibilities:
- Lead and supervise ASHRAE energy audits, Investment Grade Audits (IGA), master planning, HVAC controls and operational optimization, design review and new building commissioning, existing building retro-commissioning, TAB, and other energy engineering consulting assignments.
- Lead development of energy efficiency measures by applying effective engineering analysis, calculations, simulations, and field testing and trouble-shooting.
- Create and execute project work plans and revise as appropriate to meet changing needs and requirements.
- Review implementation of energy efficiency measures; fine-tune implemented energy efficiency measures by performing trouble-shooting, testing, calibration.
- Point of contact for the project sites assigned. Interface with customer’s onsite and other engineers to insure projects meet technical and budgetary requirements.
- Review development and help implement energy conservation measures. Direct the measurement and verification (M&V) efforts to evaluate savings achieved.
- Review engineering reports related to assigned project sites and responsible for the accuracy and quality of the deliverables.
- Oversee the project.
- Lead development of all engineering reports related to assigned project sites and responsible for the accuracy and quality of the deliverables.

Government Purchase Cards

Government Purchase cards are accepted below, at and above the micro-purchase threshold.

Payment Terms

Net 30

Geographic Coverage

48 contiguous states, Alaska, Hawaii, Washington D.C., Puerto Rico, U.S. Territories, and to a port or consolidation point within the aforementioned locations for orders that are received from overseas activities.

Ordering Address

13809 Research Boulevard, Suite 279, Austin, TX 78750

Payment Address

13809 Research Boulevard, Suite 279, Austin, TX 78750

Contractor Contact

Brenda Hu, MAB, CPA (Inactive)  (O) 512.364.0688  | (F) 512.364.0686  | BrendaHu@BeeUSA.com

DUNS Number

961668519

SAM

Contractor has an active registration in the SAM database