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**SERVICE 602-452-8668** 

# HVAC | PLUMBING | ELECTRICAL | SERVICE

### **Midstate Mechanical**

Established in 1986, Midstate Mechanical is a full-service mechanical contracting firm specializing in commercial and industrial projects. We provide Heating/Ventilation, Air Conditioning, Mechanical Piping, Plumbing, Electrical, Service/Maintenance, Retrofits/Renovations, and Preconstruction Services.

We have experienced qualified craftsmen and an in-house facility fully equipped to support projects of all sizes. Our unmatched expertise in mechanical contracting ensures seamless execution from start to finish.



### **CONSTRUCTION**

# **Engineering and Design Services**

- Design Build
- · Design Assist
- Design Constructability Review
- · CM at Risk
- · Start Up and Commissioning

### **Piping**

- Copper
- Steel/Stainless Steel
- Process Piping
- PVC/CPVC
- Grooved/Welded Piping
- Full Pipe Fabrication Shop

### **Technology**

- In-House VDC Department
- Virtual Design/BIM
- Navisworks
- TSI Estimating System
- JOCWorks
- · LEED Accredited Staff
- Trimble

### **Sheet Metal**

- Galvanized, Rectangular, Spiral, and Oval
- Black Iron and Prefabricated Grease Duct
- Full Sheet Metal Fabrication Shop

### **SPECIAL PROJECTS**

### **Types of Special Projects**

- Mechanical Repair/Retrofit
- Relocation of Equipment
- System Upgrades
- Tenant Improvements
- Job Order Contracting (JOC)

### **HVAC**

- HVAC Change Out
- Retrofit
- New System
- Chillers
- Cooling Towers
- Variable Frequency Drives
- Fan Coils

#### **HVAC Cont.**

- Fan Coils
- WSHP
- Package Units
- Air Handlers
- Boilers

### **Electrical**

- New Systems
- Equipment Upgrades
- · Lighting Upgrades

### **Plumbing**

- Replacement
- Retrofits
- New Systems

### **SERVICE**

### **Offerings**

- 24/7 Emergency Service
- Test and Inspect Service
- System Operational Analysis
- Full Coverage Service Programs
- Customized Service Programs

#### **HVAC**

- 24-Hour On Call Service/Repair
- HVAC Change Out
- Chillers
- Cooling Towers
- Fan Coils
- WSHP
- Package units or any HVAC equipment

### **Plumbing**

- 24-Hour On Call Service/Repair
- Replacements
- Retrofits
- Backflow-Testing, Certification Maintenance/Repair

#### **Electrical**

- 24-Hour Service
- System Testing
- Retrofit











## JOB ORDER CONTRACTING (JOC)

- Alternative delivery method
- Encouraged by State Statue
- Common construction projects completed under JOC
- · Projects delivered through individual job orders
- Usually for a specific site
- Approved legislation
- Up to \$1,000,000 per job order
- Delivered through RFQ

- Based on Unit Price Book
- Do not have to write separate contracts for each job
- Administrative costs reduced due to not bidding every job
- Fixed price for each job based on Unit Price Book
- Establishes long-term partnership
- High quality work
- Efficient Communication
- · Quick turn around

### **FEATURES AND BENEFITS**

#### **EFFICIENCY**

Using the JOC process, Midstate excels at providing a quick turn around for your project. The JOC process does not require separate contracts to be drawn up for each job, which makes the project process more efficient, cost effective, and timely.

### **PERFORMANCE**

The JOC process allows the customer to obtain consistent, betterquality work through building long-term relationships. It sets an expectation for both the customer and contractor and allows those to be met consistently. Midstate can offer fast, high-quality work with reliable performance.

#### **COST EFFECTIVE**

The cost for JOC work is established for each unit of work or material. This saves time and money as negotiation is not necessary. Price is considered through a price coefficient multiplier.

### **ALTERNATIVE DELIVERY METHODS**

Utilizing the JOC alternative delivery method, Midstate has been successful in several public sectors. The success of JOC is primarily dependent upon communication between the customer and contractor during the entire process so there are no surprises.



ROC # 148103 - ROC # 133325 - ROC # 071451 - ROC # 155427 - ROC # 346035