



*Built on "Performance & Relationships"*

# Engineering, Construction Management, & Technical Resources

---

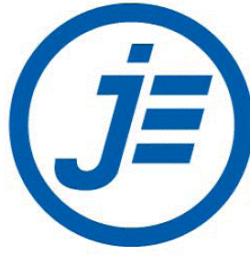
## Brief List of Services Provided

- Process/Chemical
- HVAC, Plumbing & Fire Protection
- Utilities
- Electrical & Instrumentation
- Automation & Controls
- Structural/Civil
- Environmental, Health & Safety
- Project Management
- Commissioning & Start Up
- Qualification & Validation
- Maintenance & Reliability
- Asset Management
- Regulatory Compliance
- Construction Management (MBE)
- Staff Augmentation (WMBE)



### JAVAN CONSTRUCTION (MBE Certified)

- Pre-Construction Services
- Estimating & Capital Planning
- Logistics Planning
- Project Risk Analysis
- Concept to Turnover Project Management
- Constructability Review
- Procurement, Planning & Execution
- Schedule Development/Management
- Design/Assist Management
- Value Engineering/Target Value Design
- Construction Management
- Site Safety, Planning & Execution
- Critical Path Scheduling
- Field Construction Management
- Subcontractor & Vendor Management
- Shutdown Management
- Project Cost Management & Control
- Lean Project Delivery
- Document Control & Expediting
- Startup, Commissioning & Training



### JAVAN ENGINEERING

- Alternative Analysis
- Bid Analysis & Review
- Conceptual Design Development
- Construction Support
- Cost Estimating & Scheduling
- Detail Design
- Code Study
- Value Engineering
- Final Turn Over to our Clients
- PHA & HAZOP Facilitation
- Pressure Relief Design
- Process Design
- Project Closeout Documents
- Project Management
- Maintenance & Reliability
- Asset Management
- Spare Parts Inventory
- Safety and Production
- Scope Definition & Development
- Permits
- System Start Up & Commissioning
- Vendor Selections
- Project Closeout
- Operations Manual & Training



### JAVAN TECHNICAL RESOURCES (WMBE Certified)

- Technical Staffing Placement
- Full or Part time Staffing
- Access to Highly-Skilled and Screened Talent
- Cost Conscious
- Reduce Search Cycle
- Serving a variety of Technical Industries:
  - Industrial
  - Pharma
  - Bio-tech
  - Chemical
  - Engineering
  - Manufacturing
  - Construction
- Sample Positions Secured:
  - Project Managers
  - Maintenance
  - Engineers
  - Drafting & Design
  - Quality Assurance
  - Facilities Managers
  - Safety Personnel
  - Procurement Personnel
  - Operations Directors
  - Construction Managers



*Built on "Performance & Relationships"*