



SERVICES

Project Management

- Functional Specifications
- Project Coordination
- Scheduling
- Cost and Cash Flow Tracking
- Material & Equipment Procurement
- Construction Procurement
- Construction & Installation Support

Preliminary Engineering

- Engineering Evaluation Studies to Prebid Packages
- Development of Preliminary Documents (i.e., layouts, P&IDs, cost estimates)
- Sustainability Evaluation

Final Engineering

- Process Mechanical Design & Installation Packages
- Packaging Line Design and Installation Packages
- Electrical Controls Design and Installation Packages
- Controls Engineering and Startup
- IQ / OQ / PQ
- Robotics Integration

Conceptual Engineering

- Evaluation Studies & Recommendation Reports
- Installation and Performance
- Development of Preliminary Documents

Support Engineering

- Technical Project & Construction Management
- Manufacturing Specifications (building, production, and packaging)
- Updated Documentation of Existing Systems (a.k.a. As-Builts)
- Optimization & Evaluation of current manufacturing systems
- Commission Support and Verifications
- Support with ISO Compliance Standards
- ISO certification assistance

Design/Build

- Full range of services from brownfield through turnkey integration
- Site Evaluations
- Engineering Design
- Equipment Procurement
- Commissioning, Start-up
- Construction & Installation Management
- Site Safety Management

Asset Management

- Hardware / software inventory management
- CAD drawings / schematics libraries
- Spare parts, maintenance, and sanitation scheduling and management
- Warranties, updates, revisions, etc.

DESIGN  **ENGINEER**  **MANAGE**

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