





EPC SERVICES ON PROJECTS AS SMALL AS \$400 AND MEDIUM SIZE UP TO \$10 MILLION

What is unique about PPC?

Our background of experience in propriety process development work with clients or independently with client approval. PPC'S work has included highly explosive, flammable, highly toxic and high-pressure process.

The ability to provide a preliminary engineering package complete with Process and Instrumentation Diagrams, an equipment list with specifications and a budget estimate with EPC schedule. This preliminary scope book is used for capital appropriations or as a package to initiate the project.

Aiding our clients to become their own general contractor at a substantial capital cost saving by providing the personnel and know how to execute the project. We have the expertise and history of handling EPC projects and PPC works as part of the owner's staff in assuring safety, project control, budget and schedule with savings going to the owner.



We are a full service group providing process development, engineering, procurement, construction and maintenance management expertise for the process industry. Providing single point responsibility in performing (EPC) for projects.

Project Management

Design Engineering

- Process
- Civil/ Demolition
- Layout
- Electrical
- Mechanical
- Instrumentation
- Architectural
- Structural
- Piping
- Operations &
- Maintenance
- I & E Programming

Design Management

- Constructability Reviews
- Planning & Scheduling
- AFE Estimates
- BID Packages
- Cost Control
- Expediting

Construction Management

Maintenance Management

Start-Up

Process Plants Corporation, INC. P.O. Box 1966 Cranberry Township, PA 16066

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Email efcppc@aol.com

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ENGINEERING CAPABILITIES

Our staff can provide your company Engineering Assistance in the following disciplines

General Overview Diagram Mechanical Engineering Electrical Engineering

Instrumentation and Controls
Factory and Automation Engineering

Chemical Engineering
Structural Engineering
Construction Services

PLANT DESIGN

- € Site Layouts
- € Utilities
- € Permitting
- € Flow Diagrams
- € Equipment Layouts
- € Energy Management
- € Loadout Systems

Pipe Systems

Cranes and Equipment Handling

Chemical Process Arrangement Drawings

Design Criteria

Major Equipment Specification

Detail Design

Startup and Commissioning

Material Handling

Warehousing and Storage

Conveyors and Bulk Storage

Fuel Systems
Power Systems