

Zircono Co., Ltd.

... your powerful partner in engineering and project management ...

*Engaging in engineering
business and services ...*

Engineering Procurement Construction

Process

Design basis
P&ID
Process flow diagram
Process description
Equipment lists
Data for equipment
Hazop study
List of consumption figure
Fluid data
Process data for final control elements

Piping

Piping specification
Insulation specification
Piping lists
Material take-off
Piping study
Requisition
Nozzle orientation
Isometric drawings

Equipment

Technical project execution
Equipment specification
Material selection
Bid comparison, purchase order
Fabrication drawings
Spare and wearing parts
List of anchor bolts
List of lubricant
Document for erection

Instrumentation

Control concept
Specification for special parts
Instrument loops
Spare parts list
Control function, signal and alarm
Piping layout drawings
Installation plan for field instrument
Pipe supports
Instrumentation specification
Specification for engineering service
Requisition
Document for erection

Electrical

Single line diagrams
Electrical equipment specification
Cable routing diagram
Consumption load
Typical installation drawings
Requisition
Document for erection

Plot plan and equipment layout

Overall plot plan
Equipment arrangement plan
Loading data
Room specification
Steel structure detail
Concrete structure detail
Underground coordination plan
Document for regulatory approval
Document for erection

Our Offer

We offer solutions in Process, Basic, Engineering, Fabrication Drawings, Erection Drawings, Isometric Drawings and other engineering services, Technical Evaluations, Bid Comparison, Inspection & Expediting, Purchase Order, Logistics, Site Supervision, Project Control & Management, HAZOP-Studies, Boosting & Process/Cost Optimization, Pre-Commissioning, Commissioning and Start-up.

Our Strength

We are a young team of highly-qualified, engaged and innovative engineers. We have specialists for a wide engineering field and show a high flexibility.

Our Goal

We engage in design by integrated systems to achieve customer requirements, complying with international codes & standards.

We aspire to supply high quality equipment to meet customers budgetary, delivery and safety operation.

We afford the mobilization of high performance staff, highly qualified workers for erection, on-time completion with health and safety in consideration to meet customers satisfaction.

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