

QEI provides integrated control house solutions that give you unique advantages for completing your project on time. Our team of engineers and technicians work closely with our clients to customize solutions to meet the requirements. From design to commissioning, QEI provides a complete solution for control houses and control panels.

QEI ADVANTAGES

- Guaranteed specification and design approval compliance
- Single point of contact (design, shipping, warranty)
- Quality (ISO9001:2015)
 - -Factory Wiring
 - -Factory Testing as a single assembly
- Turnkey Solution
 - Cost Savings
 - Final assembly and wiring
 - Single FAT
 - Onsite test time is fast & efficient due to factory assembly and testing.
 - Onsite startup and commissioning has less risk and lowers cost.
- Guaranteed field commissioning first time

Integrated Control Huts & Houses



PROCUREMENT & ASSEMBLY

All material is purchased, inspected and assembled by QEI per the approved submittal specification.

All assemblies are fully wired and configured in accordance to specification and approvals. They undergo unit testing to ensure proper operation.



DESIGN

QEI develops and submits all approval submittal documentation:

- Catalog Cut Sheets
- Control House Structural Drawings
- Layout Drawings
- Interconnection Drawings
- Point Assignment Sheets

TESTING & FIELD COMMISSIONING

All equipment installed, wired and configured are tested in its final configuration per the specification.

QEI field personnel go onsite and perform a final field acceptance test, to insure that all external field wiring and communications are working properly.

APPLICATIONS

- Power and DC battery Houses for Signaling
- Communication Wayside Houses
- Motor Operated Switches Control Wayside Houses

Visit **www.qeiinc.com** to find out more about our systems. software, and capabilities.



QEI, LLC founded 60 years ago, has been serving the Electric Utility market with products and services in Distribution/Feeder Automation, Substations and Control Rooms. As an ISO9001:2015 Registered Company, QEI offers a dedicated fully staffed Customer Service department to support all our hardware and software products with in house product repairs, onsite startup/commissioning services and training in a location of your choice, and more.

