

Electrical Buildings, Control Rooms, Custom Skids, Living Quarters and Helidecks

Value

Powell is in the business of serving the offshore industry by providing maximum value to our customers through complete turn-key project coordination. We expect this to be part of our responsibility as a single source supplier with the capability of engineering design and interface, manufacturing, testing, shipping, and commissioning. The diversified nature of our expertise is the key ingredient of our ability to deliver the value expected by our customers. Provide your technical parameters and environmental requirements and we will manage the project from initial design through to field commissioning.

Benefits

Our experience is second to none. For more than 30 years, we have provided custom engineered modules world-wide for application in all types of extreme climatic environments. The benefits of our concept are many:

- One contract or purchase order
- One source design responsibility
- One site for fabrication, testing, and commissioning
- One project management team

Water Front Facility

Our 64 acre facility and 600 foot bulkhead is located in Houston with direct access to the Houston Ship Channel, the fourth largest port in the United States. The magnitude of these projects makes transportation concerns a critical element and you benefit from our experience with transportation, whether by truck, rail, or water.

Single source supplier

Custom engineering design capability

Extensive 64 acre water front facility

Highly experienced project management

Complete package from design through transportation and commissioning





Custom Engineering

A highly experienced engineering staff assures your project of an efficient and single source design responsibility. Powell delivers optimized turn-key performance through a knowledge of industry standards, code restrictions, certifications, and compliance. We provide an efficient and safe design while complying with the unique requirements of each project. Our experience and know how is a benefit to your project.

A Global Company

Your offshore project is afforded the resources of every part of Powell. Whatever you need to include in the scope of supply, we have the resources globally to accomplish your project efficiently and on time.

- Custom Engineered Modules and PCR®
- Complete System Integration and Testing
- ANSI Metal-clad Switchgear 5kV through 38kV
- LV Metal-enclosed Switchgear
- NEMA Motor Control 600V through 7.2kV
- Arc Resistant and Standard Construction Designs
- IEC Controlgear LV and MV
- Bus and Cable Duct from 600V through 38kV
- Load Interrupter Switchgear
- High Resistance Grounding Systems
- Power Transformers
- Communications Systems
- Line Conditioning Products/Systems
- Spare/Replacement/Commissioning Parts
- Intelligent Device Network Connectivity
- Environmental Systems
- HVAC Systems
- Fire and Gas Detection/Suppression Systems
- DAS and DCS Systems
- Field Service for Testing, Maintenance, and Start Up
- Transportation Planning and Execution

Unlimited Application

We are here to provide you an offshore solution, including:

- · Electrical Buildings
- Control Rooms
- Custom Skids
- Helidecks
- · Living Quarters

Project Management

Each project has an experienced Powell Project Manager from the time of order placement. This one point of contact for the duration of the job is coordinated with your needs to provide schedules and updates as required. Customer site visits during all phases of the project are welcome and encouraged.



Aerial view of 64 acre facility located with direct access on the Houston Ship Channel.



A completely custom-engineered, integrated and tested solution to meet your exact needs.



Powell project scope from conceptual design through testing and delivery.

Powered by Safety®