

BLAST RESISTANT MODULES CASE STUDY



CONTROL ROOM - Pascagoula, MS

This is an 8' x 20' custom BRM Control Room that was built using all steel welded construction, designed and engineered for a blast rating of 5 psi. The blast resistant doors on each end have a 10" x 10" blast resistant window. A 3' x 2' window, fire alarm and smoke detector system with a strobe light alert system have also been installed. The exterior paint and trim color was selected by the customer for this project. The total build time is 4-6 weeks. Control Rooms provide a central area to monitor production control in power-generating stations, such as refineries and chemical plants, and the blast rating allows this control room to be used in all Blast Zones to be easily accessible to employees.

Our products are backed by a team of petroleum industry experts and are PICS qualified and adhere to API RP 753 guidelines. We have an award-winning safety program and are an approved vendor with many companies and refineries across the United States, providing blast resistant shelters to many facilities affiliated with AFPM, ACIT, TCC, and LCIA. Blast Resistant Modules can be built to withstand up to 8 psi.

PROJECT QUICK FACTS

- 8 x 20 BRM
- 8 PSI 200 MSEC
- All Steel Construction
- Open Floor Plan
- Gas & Fire Detection System
- 1 Blast Resistant 3' x 2' Window

FLEXIBLE FINANCING

We have rental, lease, and purchase options to fit your needs.

SATELLITE SHELTERS, INC.

Don't be frustrated by lack of quality space. Get peace of mind with simplified modular space solutions. Request a Quote, Choose your Building, Enjoy your New Space. Because everyone deserves safe, quality space.







