



Military Facilities



Fire/Crash Rescue Station

United States Navy – Lajes Field, Terceira Island, Azores

Description of Work

The Fire Crash Rescue Station was awarded in may 2006 by the U.S. Navy and it was completed in june 2008.

The project consists of one 2.300 m2 building composed by a two story reinforced concrete building and a 10 fire trucks bay area built in structural steel, with reinforced concrete exterior walls and gypsum wall board interior walls. As part of the building we have the control room, communications room, electrical room, mechanical room, generator room, resting rooms, dining room, kitchen, lockers, laundry and offices.

Beside the “normal” specialties as water, drain, electrical e communications, was included in our scope of work the supply and installation of a hydraulic elevator, all the systems as: air conditioning, fire alarm, monitoring of all base alarms, mass notification system, fire/crash rescue vehicle exhaust removal system.

Design: Benham (Saint Louis, Missouri, USA)

Construction Supervision: United States Navy



Work Summary

Client	United States Navy
Contract Type	Turn-Key
Construction Period	2006 - 2008
Cost	€ 7 490 000,00



Military Facilities



Fitness Center – Phase II

United States Navy – Lajes Field, Terceira Island, Azores

Description of Work

The Fitness Center, Phase II was awarded in December 2004 by the U.S. Navy.

The project was the construction of a two-floor building with approximately 9.800 SF structural steel, reinforced concrete exterior walls and gypsum wall board interior wall. As part of the building, we have the communication room, electrical room, mechanical room, offices, aerobics room, open gym and lockers room.

Beside the “normal” specialties as water, drain, electrical e communications, was included in our scope of work the supply and installation of a hydraulic elevator, all the systems as: air conditioning, music, commercial intrusion detection system and fire alarm system.

Design: Clark Nexsen, USA

Construction Supervision: United States Navy



Outside view of the Fitness Center



Inside view of the gymnasium

Work Summary

Client	United States Navy
Contract Type	Turn-Key
Construction Period	2004 - 2006
Cost	€ 4 592 500,00



Military Facilities



Dental Clinic

United States Navy – Lajes Field, Terceira Island, Azores

Description of Work

The dental clinic was awarded in September 2003 by the U.S. Navy. The contract amount was approximately 3,123,000.00 USD and it was completed in May 2005.

The dental clinic is a structural steel building with concrete masonry exterior wall and gypsum wall board interior wall. The facility can be divided in five main areas: public, administration and records, services, doctor rooms and equipment rooms.

It was scope of work the supply and installation of all the systems as: air conditioning, dental air, oral evacuation, oxygen, sterilizer, music and fire alarm system as well as all the cabinets for the doctor rooms, lab and X-ray room.

Design: RLF, Florida, USA

Construction Supervision: United States Navy



Work Summary

Client	United States Navy
Contract Type	Turn-Key
Construction Period	2003 - 2005
Cost	USD 3 123 000.00



Military Facilities



Replace Military Family Housing, Phases I, II and III

US Navy - Lajes Field, Azores (Portugal)

Project description

- Construction of 154 family housing units
- Asbestos abatement and demolition of 28 existing housing units
- DWV networks
- Electrical installation
- Sidewalks, driveways and landscaping

(Architect & Engineer: Baker and Associates)



Work Summary

Client	U.S. Air Force /U.S. Navy
Contract Type	Turn-Key
Construction Period	2001-2005
Cost	USD 43,000,000.00





Military Facilities



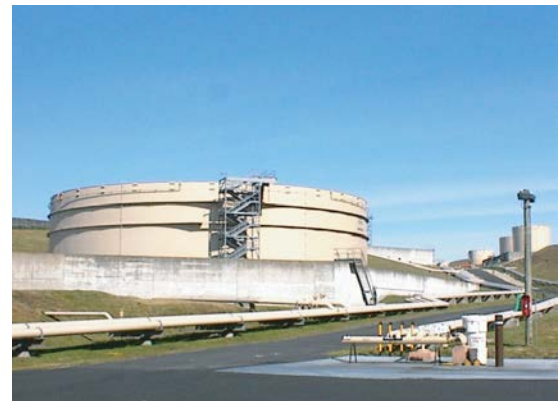
POL Tank Corrosion Control

US Navy - Lajes Field, Azores (Portugal)

Description of Work

- Surface repairs
- Sand and shot blasting
- Inside cleaning and repair
- Replacement of pipe supports
- Fabrication and erection of steel structures
- Overall repainting

Architect & Engineer: Austin Brockenbrough & Ass.



Work Summary

Client	U.S. Navy
Contract Type	Turn-Key
Construction Period	1999 – 2000
Cost	USD 2,960,000.00





Military Facilities



Replace Pumphouse and Tanks

US Navy - Lajes Field, Azores (Portugal)

Description of Work

- Construction and erection of 2 jet fuel tanks with 160 cu.m each and associated containment dikes.
- Construction of the pumphouse and control building.

Supply and installation of the following equipment:

- 5 fueling pumps (38 liters/s)
- Truck loading island
- 6 ramp hydrants
- SS and CS piping and associated valves and control valves
- PLC control system
- Cathodic protection system

Architect & Engineer: Robert International



Work Summary

Client	U.S. Navy
Contract Type	Turn-Key
Construction Period	2001 – 2002
Cost	USD 6,540,000.00

