

# Big Bend Regional Hospital

## Alpine, Texas

*People, Building Excellence  
for People*



Type of Facility: Healthcare

#### Project Description:

- This project involved a 60,000 square foot full care replacement facility consisting of administrative offices, medical building shell space, operating suites, ICU, CCU and recovery areas. Patient rooms both private and semi-private are located in three separate wings of the hospital.
- The HVAC system consists of six packaged rooftop units totaling 240 tons.
- Constant volume and variable volume air systems with hot water reheat deliver air to respective areas in the facility.
- Steam boilers for high and low-pressure steam serve the hospital sterilizers and a heat exchanger for the heating hot water system.
- A state of the art graphics DDC control system monitors and controls the building for peak performance.
- The plumbing system consisted of domestic water, sanitary sewer and storm water piping with steam fired domestic hot water heater with storage tank.
- The medical gas systems consist of general wall outlets for oxygen, air, vacuum, nitrous oxide and nitrogen with a medical air compressor and a medical vacuum pump in the central plant.

General Contractor: R.J. Griffin & Company

Engineer: BP Engineering

Architect: Johnson Johnson Crabtree

Total Contract: \$2,450,113.00

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