



Presbyterian Health Services Rio Rancho Hospital

Comfortable, safe, flexible, reliable, patient-centered, effective, sustainable, lean, consistent, and community-minded. Born from a visioning process engaging the owners and the design team, these words are the guiding principles of the design process for Presbyterian Health Services Rio Rancho Hospital and will continue to be the driving force during construction and, ultimately, in operation of this important facility in a rapidly growing community in central New Mexico.

Comfortable, safe, reliable, patient-centered. Presbyterian and Dekker/Perich/Sabatini understand that patient care is more than trained medical staff using the latest equipment to make sick people well. Patient care means creating a healing environment that takes care of the body, mind, and soul of patients and their families. From the parking lot to the patient rooms, the facility will be easy to navigate, with way-finding and signage to assist visitors and patients in finding their destinations, and will incorporate concepts, such as access to natural light and the natural environment to reduce the stress of being in a hospital environment and advanced HVAC systems to allow more temperature control in each space, to aide the healing process. Material selections will include full-spectrum color, texture, and contrast, along with appropriate acoustic and lighting selections, to enhance the function of each space.

Flexible, effective, lean, consistent. As a leading edge healthcare delivery system, Presbyterian is designing for present needs as well as anticipating future growth. The first phase of the project is a 460,000 square foot building that houses 66 medical/surgical beds, 6 Intensive Care Unit beds, and a 12-bed Labor Delivery Recovery Postpartum unit. The Diagnostic and Treatment wing of the building is home to the emergency department, imaging, interventional services, and preparation and recovery. To allow medical staff to utilize their time with patients more efficiently, the facility also includes a fully integrated professional office building. Future phases of the project are planned to be easily expanded in the future to minimize disruption. Each of the two future patient bed towers can easily plug into an expandable utility spine and be constructed with minimal disruption to the existing facility. At full expansion, the facility will be designed to house a 385 bed facility to meet growing demands of Rio Rancho and West Albuquerque.

Sustainable, community-minded. With an eye to the future, Presbyterian is using this facility as an opportunity to change the core belief and



operation of a healthcare delivery system. Utilizing sustainable principles such as water harvesting, coordination with mechanical and electrical engineers to design spaces that reduce energy use and conserve natural resources, and inclusion of interior materials that promote healthy indoor air quality, the facility will be a model for cutting-edge medical design and will provide the highest quality of care for the community it serves.

McCarthy Construction, acting as a Construction Management at Risk, will be heavily involved with the design team from the early design phases of the project, providing budgeting, scheduling and value engineering. The project is currently just beginning Design Development.

Location: Rio Rancho, NM

Cost: \$205 million

Size: 460,000sf

Completion: 2010

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