



SBBL ARCHITECTURE + PLANNING
HEALTHCARE
over 15 years designing healthcare facilities



SBBL ARCHITECTURE + PLANNING

was founded in Tucson in 1997. Our projects range from residential to commercial including healthcare and related facilities. We understand the importance of responsiveness and client satisfaction and are readily available to our clients. Each member of the company takes responsibility to address calls that come in during the design and construction process for clarification or assistance if the principal contacts are unavailable.

As the lead consultant on an architectural/engineering team, we have a good working relationship with several civil, structural, mechanical and electrical engineers in multiple states.

Creating inspiring volume and space is one goal for our projects. Through clear communication and commitment, SBBL provides clients with unique architectural solutions and functional designs while meeting time and budget constraints. We see to it that each project respectfully complements and integrates with the surrounding environment, addresses relationships with adjacent facilities and activities, and meets our clients' budgetary constraints.

In our experience with health-care, there are important functions that are essential for a successful operation.

Corridors are wide to assure quick and efficient movement. Accessibility should exceed typical standards. Mechanical systems require controllability. Fire-rated zones allow for isolation of other zones. Sound attenuation and privacy are important considerations as is smooth flooring with a minimum of surface changes. Allowance for bariatric patients is necessary as is infection control. These and other functional aspects become part of the design programming and do not detract from good design but become part of it.

Outpatient Mental Health Building

Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico

New LEED Silver equivalent construction project requiring complete architectural and engineering service. Required creative space planning and management control of an aggressive schedule and limited budget. Scope of services: site planning, design, construction documents, bidding and construction administration. Size: 17,000 s.f. ground-up.

Partial List of Projects 2010-2015

- Outpatient Mental Health Expansion
Southern Arizona VA Medical Center
Tucson, Arizona
- Emergency Department Expansion
Thomas E. Creek VA Medical Center
Amarillo, Texas
- Community Living Center Buildings
George H. O'Brien, Jr. VA Medical Center
Big Spring, TX
- Women's Clinic Addition
Carl T. Hayden Phoenix VA Medical Center
Phoenix, Arizona
- Chiller Plant Upgrades
Southern Arizona VA Medical Center
Tucson, Arizona
- Enhance In-Patient Environments
Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico
- Implement Cultural Changes
Northern Arizona VA Medical Center
Prescott, Arizona
- Modernize Labs
Southern Arizona VA Medical Center
Tucson, Arizona
- Upgrade Waterlines & Valves
Thomas E. Creek VA Medical Center
Amarillo, Texas
- Correct ADA Site Deficiencies
El Paso VA Medical Center
El Paso, Texas

Upgrade Primary Care Areas

Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico

This is a 26,000 s.f. redesign of the first floor hospital quadrant to accommodate a New Primary Care model. The new operation consists of a Resident (Teaching) Clinic POD, a teamlet consisting of a Provider, a Registered Nurse, Health Technician, Medical Support Assistant per the "Patient Aligned Care Team" (PACT) concept. The design includes a Patient Advocate Area, Employee Health, Pain Clinic Area, and BEACON Area.



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Emergency Department Expansion

Amarillo VA Medical Center
Amarillo, Texas

This 11,555 s.f. Emergency Department consists of ambulatory and non-ambulatory emergency patients, waiting rooms for pandemic events, decontamination building, and a healing environment for all vets, family and staff. Project requirements: complete architectural and engineering of a new emergency department expansion incorporating new VA equipment and regulations. Scope of services: site planning, design, construction documents, bidding, and construction administration. Cost: \$4.5 million.

Enhance In-Patient Environments

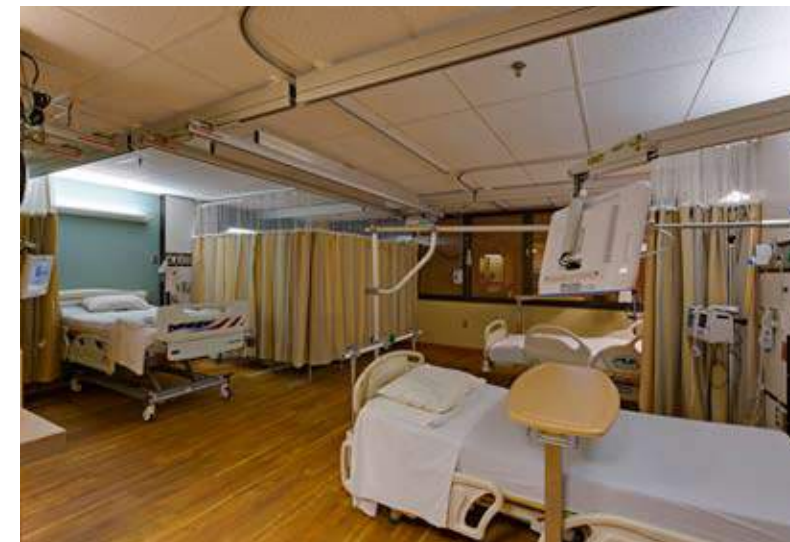
Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico

This 18,000 s.f. surgical in-patient bed unit on quadrant 3A of Building 41 of the VA Medical Center in Albuquerque was upgraded to meet the state-of-the-art patient environment. This included new ADA facilities as well as built-in furnishings and finishes. The redesigned nurse's station took minimal space and maximize its efficiency. Construction is on-going and is being constructed while the operations remain in service. Cost: \$1 million.

Outpatient Mental Health Expansion

Southern Arizona VA Medical Center
Tucson, Arizona

This project consists of design and construction of a 15,000 square foot addition to Building 90 for two Mental Health Behavioral programs. The design includes a mechanical plant, pneumatic tube system and parking lots. Some interesting features of the design are an interior courtyard with tensile fabric shade structures, a new entrance ramp, and an exterior architectural style that ties into the existing campus aesthetic. Spatial adjacencies were of utmost importance. Group treatment rooms of various sizes, counseling offices, specimen process lab, and exam rooms were all coordinated to provide the most efficient layout for a Mental Health Building. Determining adjacencies was the key to a successful layout. Construction budget for this project was approximately \$6 million.





Community Living Center and Cottages

West Texas VA Medical Center
Big Spring, Texas

Maintaining the quality of life for our Veterans was the most important aspect of this project. It was our responsibility to assure that the Veterans were at the forefront of our design decision-making. This project consisted of 6 LEED equivalent ground-up buildings.

The Cottages (five 10 bed, 8,000 s.f. each) and the Community Center (5,500 s.f.) were designed as a Texas-style facility that felt like home, and the neighborhood design of the site incorporated a regional aesthetic. By utilizing a holistic design approach, it allowed us to design a fully integrated, site-responsive design. Integrated walkways that connect the cottages and protect the Veterans from the elements, security gates that border the site, solar angles, views, and creating a sense of place all are a result of that process. In Big Spring, we traveled to local quarries in order to match the existing masonry materials at the VA campus. We drew elements of the regional architecture into the project so they relate to the community as a whole.



- Atrium Renovation
El Paso VA Medical Center
El Paso, Texas
- Renovate Outpatient Clinic
George H. O'Brien, Jr. VA Medical Center
Big Spring, TX
- Expand Patient Lodges
Thomas E. Creek VA Medical Center
Amarillo, Texas
- Correct Operating Room Deficiencies
Southern Arizona VA Medical Center
Tucson, Arizona
- Renovate Cardiology B38
Southern Arizona VA Medical Center
Tucson, Arizona
- Upgrade Domestic Water Lines
Carl T. Hayden Phoenix VA Medical Center
Phoenix, Arizona



- Water Treatment Plant Upgrades
George H. O'Brien, Jr. VA Medical Center
Big Spring, TX
- Building 41 Structural Analysis
Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico
- Emergency Power to Patient Care Buildings
Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico
- Remodel Inpatient Pharmacy
Carl T. Hayden Phoenix VA Medical Center
Phoenix, Arizona
- Multiple Patient/Station Parking
Northern Arizona VA Medical Center
Prescott, Arizona
- Remodel Inpatient/Outpatient Bathrooms
Raymond G. Murphy VA Medical Center
Albuquerque, New Mexico



Public Works Parking Structure

Tucson, Arizona

Podolsky designed this six-level parking structure in downtown Tucson. A key component of the design process was to work in concert with the architect for the YMCA that is beneath the parking structure in order to develop structural components such as column and shear wall locations that would not hinder space planning for the YMCA. Consideration was also given to the accessibility to the future office building planned to be built later above the parking structure. It was designed with minimal use of exterior materials as to not compete with the varied palette of materials used on the surrounding buildings. The parking structure accommodates 697 vehicles.



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