

September 13th, 2024

City of Scottsdale
Planning And Development
7447 E. Indian School Rd., Suite 105
Scottsdale, AZ, 85251

HonorHealth Shea Parking Garage

Project Narrative:

A new 4-story parking garage structure supporting the HonorHealth Labor and Delivery building. The garage will be located on the corner of N 90th St. and E Scottsdale Healthcare Shea, just north of the Mustang Library. It will contain 466 parking stalls to resolve the issues found in the current parking conditions - where daily parking needs exceed the existing surface lot's capacity. This existing condition triggers traffic issues associated with the 90th St. traffic lights, the hospital entrance and patient drop-off, and the nearby private parking lots.

With the construction of this garage, Honor Health plans to alleviate the burden of the current parking needs by providing a solution that is effective, safe for pedestrians and users, and provides an aesthetic that responds to the City of Scottsdale design guidelines while connecting visually to the existing hospital.

General Building Information:

The new structure will be cast-in-place concrete, with post-tension slabs, and concrete crash walls. The current phase is planned for a total of 4 floors, but the structure is designed to be able to expand to a potential 5th floor in the future.

The garage will be connected to the existing hospital by a bridge on the second level. This bridge provides direct access to the Labor and Delivery lobby, simplifying the arrival experience for patients and expecting parents.

Vehicles will enter the site through the turn-in from 90th St. and onto an internal loop road that connects to the garage, as well as provides a direct route through the rest of the Shea Campus. The internal road also serves as the fire lane, along with a portion of the pedestrian plaza that provides clear access to fire trucks.

Pedestrians entering from 90th St. are redirected to a walking path to the north to minimize crossing through traffic, thus enhancing overall vehicular and pedestrian circulation and safety.

Aesthetics and Design:

The landscape design boasts a wide array of native and drought resistant planting that provides a backdrop for the entrance of the Shea Medical Center. Water harvesting is a notable feature of the landscape design, aiming to capture rainwater in two retention gardens to the north of the garage, all while providing public visitors with seating and areas of respite. A pedestrian plaza between the existing

medical center and garage offers cafe-style seating surrounded by native planting, offering a convenient social gathering space for public visitors, as well as a venue space for community events.

The garage's exterior will be clad with custom perforated bronze metal panels along the north, west, and south exterior elevations, around the two exit stairs at the northwest and northeast corners, and along the pedestrian bridge. The ground floor is painted a warm brown to complement the bronze perforated metal screens and contrast the rest of the garage painted in a light beige. The southwest corner holds space for a painted mural that can be visible by passing pedestrians.

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