

MATHER VILLAGE PHASE ONE

SACRAMENTO, CALIFORNIA

Fulfilled the need for service supported housing for low income, disabled veterans in Northern California.

■ PHASE ONE, 50 UNITS WITH COURTYARD

Located just blocks from the Sacramento Valley VA Hospital, the first phase of the Mather Veterans Village helps to address the large need for service-supported housing for low-income, disabled veterans in the Northern California region.

The first phase includes 50 residential units, and occupies the south west section of the site. The building is a "C" shaped, 3-story building that wraps around a shared green space and courtyard. All of the units are connected by an elevator-accessed walkway that also serves as a shared balcony to encourage socialization of this special needs population.

This "single loaded" exterior walkway also provides the residents with the opportunity to use cross ventilation for cooling the units by catching Sacramento's prevailing winds and the "Delta Breeze." The building is being designed with maximum energy efficiency and best green building practices like central hot water and a solar thermal array.

All landscape irrigation will be generated from on site greywater. The project will be at least 25% better than California's energy code and be Green Communities certified.

Amenities for the residents include a community room, computer terminals, extensive on-site services and well as significant outdoor courtyard.



SPECIALIZED APPROACHES

- Greywater from showers and lavatories provide virtually all landscape irrigation
- Three solar thermal arrays provide the hot water for all units
- Radiant Barrier
- Enterprise Green
 Certified and Energy Star
 Building Certified
- Natural ventilation
- Low VOC materials
- Sun shading

- On-site storm water management
- Designed around common area courtyard and community building
- Special needs services
- Excellent proximity to VA Hospital
- Bike friendly
- Water Efficient Landscape Design
- Reused Old Military Infirmary Building for community space



OWNER/DEVELOPER:

Mercy Housing California

ARCHITECT:

Mogavero Architects

LANDSCAPE ARCHITECT:

Office of John Nicolaus and Garth Ruffner Landscape Architect

CONSULTANTS:

Structural: Miyamoto International Civil Engineering: Warren Engineering MPE Engineer: Stanton Engineering Greywater Engineering: IDS

OF UNITS/DENSITY:

50 units 30 units/Acre

RESIDENT PROFILE:

Special Needs Veterans

CONSTRUCTION START DATE:

January 2015

CONSTRUCTION COST:

\$10.6 Million Prevailing wage

COST PER SQUARE FOOT:

\$270 SF Including off-site \$212 k per unit

DATE OF COMPLETION:

April 2016

