

Silverado Senior Living Brookfield, WI



General Information

Project Cost: 9.2 Million

Size: 45,230 Gross Square Feet

Single Story

Construction Dates: 9/12 – 9/13

Project Delivery: Design Bid Build

Project Team

Owner: Silverado Properties, LLC.

GC: Hunzinger Construction Co.

Epstein Uhen Architects

Civil: JSD Professional Services, Inc.

Structural: Pierce Engineers, Inc.

MEP: Matrix Group Engineering Consultants

Landscape: R.A. Smith National, Inc.

Architecture

- Assisted living facility with interior courtyard
- Natural stone thin veneer
- Suburban landscape
- 50 sleeping units
- 2 bistros with adjacent dining rooms
- Solarium
- Fiber cement siding

Structural

- Wood frame construction
- Shop fabricated truss system
- Interior shear walls
- 3000psi reinforced concrete footings
- 5" SOG on 6" sub-base poured in winter

Electrical

- 208Y/120 Volt, 1600 Amp MSB
- 3 Phase, 4 Wire
- Primarily fluorescent lighting
- 80 KW/100 KVA Generator Set
- 9 Distribution Panels

Mechanical

- Split system consisting of gas powered packaged RTU's
- Variable Air Volume (VAV) with electric reheat
- Sleeping units along interior façade served by PTAC's
- Quick response wet pipe sprinkler system