Assisted Living & Chapel

Stanley, North Dakota

Architect

EAPC Architects Engineers



Mountrail County Health Center renovation includes a new nursing home, assisted living, independent living, chapel, and additional employee parking.

ountrail County Health Center (MCHC), in Stanley, Mountrail County, North Dakota, is an integrated healthcare system campus, and includes a hospital (Mountrail County Medical Center), clinic, nursing home (Bethel Home), independent living apartments (Centennial Court), and an aquatic center.

With a growing population in Stanley and surrounding areas, the administration recognized the need for expansion to provide additional healthcare services and options for living accommodations.

In 2016, MCHC contacted EAPC Architects Engineers to create a campus master plan that would include a new nursing home, assisted living, independent living, chapel, and additional employee parking.

After initial planning, MCHC evaluated the immediate needs of the community and, based on highest demands for more assisted living accommodations, they moved ahead with a new facility called Rosen Place on 8th. Assisted living facilities are more commonly located in larger towns, requiring seniors to move



The focal point of the new chapel is the altar, surrounded by a stained-glass window from a local artist.



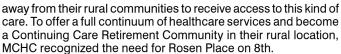
The "Gathering Place" great room for activities and local events.



The "Family Room" provides a setting for more intimate events.



The "Gathering place" lounge where residents can watch their favorite shows.



Assisted living facilities are a popular choice among seniors because they provide a level of independence, yet with around-the-clock access to personal care services. For the Stanley community, keeping the senior population local is a major benefit to the elderly and their loved ones who can visit frequently — without the worry and stress of traveling to a larger city.

The 15,433-square-foot assisted living complex at Rosen Place on 8th contains 14 apartments, five of which are two-bedroom units and nine are one-bedroom units. Each unit has a living area with a sloped ceiling and a bay window, and a kitchen with a dining area.

The units are sized to allow the residents to live comfortably, and have warm finishes that create an at-home environment. The complex also includes a serving room and a dining area for residents who choose to have meals prepared for them. The great room provides space for activities and to host local events, while the family room is for more intimate gatherings. Rosen Place on 8th is linked to the adjacent Bethel Nursing Home via a corridor, to assist with any care services.

The MCHC facility administrators also proceeded with a new chapel during the same construction period, to satisfy the request of community members who had helped raise funds for a new and larger chapel at the Mountrail Bethel Home. The new 3,000-square-foot Bethel Chapel addition is located to the north of the Bethel home activities room in the current courtyard. It accommodates seating for 50 people. The focal point of the chapel is the altar, which is surrounded by a beautiful stained-glass window designed by a local artist, with assistance from a local group. This addition



Stain glass doors offer inspiration for both entering and leaving.



Individual apartments include their own modern kitchens.

also features a new boardroom that has been set up to also act as the chapel overflow via audio/video equipment, should the need arise to serve a large audience.

The chapel has become the focal point of the hospital and nursing home entrances, and offers serenity and faith for both those visiting and staying.

With the addition of a new nursing home, an assisted living and independent living complex, as well as a chapel, and additional employee parking, Mountrail County Health Center has made giant strides in their ability to serve the community of Mountrail County, North Dakota.

Product Information

Building Envelope: Hebron Brick, Edco Siding Roofing: Metal Sales, Firestone Windows: Pella

Entrances & Storefronts: Fargo Glass of Minot Flooring: Patcraft

Lighting: Eaton

Architect & Cost Estimator

EAPC Architects Engineers 300 3rd Avenue SW, Minot, ND 58701 www.eapc.net

Project Team

Structural Engineer

EAPC Architects Engineers

3100 Demers Avenue, Grand Fork, ND 58701

Mechanical & Electrical Engineer

EAPC Architects Engineers

112 N. Roberts Street, Fargo, ND 58102

General Contractor

Mattson Construction

4321 E. Burdick Expressway, Minot, ND 58701

Project General Description

Location: Stanley, North Dakota

Date Bid: Apr 2018

Construction Period: May 2018 to Nov 2019

Total Square Feet: 18,433

Site: 2.15 acres. Number of Buildings: Two.

Building Sizes: Assisted Living, 15,433; Chapel, 3,000; total,

18.433 square feet.

Building Height: Assisted Living, 9'; Chapel, 9'; total, 9'.

Basic Construction Type: New.

Foundation: Cast-in-place, slab-on-grade. **Exterior Walls:** CMU, brick, metal siding.

Roof: Metal, membrane.

Floors: Concrete.

Interior Walls: Wood stud drywall, metal stud drywall.





DIVISION	COST	% OF COST	SQ.FT. COST	SPECIFICATIONS						
GENERAL REQUIREMENTS	320,239	7.16	17.37	-						
CONCRETE	737,152	16.48	39.99	Formwork, sealants, 2-inch ISO.						
MASONRY METALS	93,717 116.909	2.10 2.61	5.08 6.34	— Ctructural motal framing, light gauge framing						
WOOD, PLASTICS & COMPOSITES	406,754	9.09	22.07	Structural metal framing, light gauge framing. Wood trusses, hardware, framing, house wrap, shelving, installation, siding, soffit & fascia.						
THERMAL & MOISTURE PROTECTION	230,042	5.14	12.48	Insulation, roofing, EPDM, rain gutters.						
OPENINGS	220,652	4.93	11.97	Doors & frames, hollow metal doors & frames, aluminum framed entrance & storefront, windows, stained glass windows.						
FINISHES	374,281	8.37	20.30	Plaster & gypsum board, ceilings, flooring, wall finishes, acoustic treatment, painting & coating.						
SPECIALTIES	31,913	0.71	1.73	Wall & door protection.						
FURNISHINGS	133,837	2.99	7.26	Cabinets & countertops.						
SPECIAL CONSTRUCTION	16,014	0.36	0.87	la alcida o fina accessora in alconolica						
HVAC ELECTRICAL	1,189,889 601.160	26.61 13.45	64.56 32.62	Includes fire suppression, plumbing.						
TOTAL BUILDING COSTS	4,472,559	100%	\$242.64							
EXISTING CONDITIONS	141.610	100 /0	Q242.04	Demolition, site work, excavation, backfill.						
EARTHWORK	201,835			Soil corrections, sitework.						
EXTERIOR IMPROVEMENTS	3,873			Fencing.						
UTILITIES TOTAL PROJECT COST	45,576 4,865,453			Water & sewer.						
IIDDATED ESTIMATE TO ALIGHST 2020: \$262.30 DER SOHARE EOOT										

UPDATED ESTIMATE TO AUGUST 2020: \$262.30 PER SQUARE FOOT

Regional Cost Trends This project, updated to August 2020 in the selected cities of the United States										
EASTERN U.S.	Sq.Ft. Cost	Total Cost	CENTRAL U.S.	Sq.Ft. Cost	Total Cost	WESTERN U.S.	Sq.Ft. Cost	Total Cost		
Atlanta, GA	\$280.60	\$5,172,315	Dallas, TX	\$271.45	\$5,003,653	Los Angeles, CA	\$362.95	\$6,690,278		
Pittsburgh, PA	\$353.80	\$6,521,615	Kansas City, KS	\$366.00	\$6,746,498	Las Vegas, NV	\$332.45	\$6,128,069		
New York, NY	\$451.40	\$8,320,681	Chicago, IL	\$381.25	\$7,027,602	Seattle, WA	\$362.95	\$6,690,278		

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