

PROJECT EXPERIENCE

NEW MUSEUMS

National Wildlife Art Museum  
Jackson, WY

The National Museum of Wildlife Art was constructed as a new 50,000 SF facility including an exhibition and gathering spaces.

The building environmental controls operate to maintain precise humidity control in this dry climate using positive pressurization and heat reclaim for this AAM accredited museum.



Jackie Robinson Museum  
New York, NY

The Jackie Robinson Museum will feature interactive exhibitions, educational outreach efforts and insightful programming telling the story of Jackie Robinson's life and accomplishments.

Joseph Plumeri, the Chair of the Jackie Robinson Legacy Campaign says “the museum will show artifacts, baseballs, and things you can see, but it’s more a living, breathing monument to what a man stood for—just as relevant today as it was then.”



PROJECT EXPERIENCE

MUSEUM RENOVATION

New York State Museum | Albany, NY

Phased renovation of this public museum anchoring the south of the podium of the New York State government campus in Albany, NY. The exhibits of this museum celebrate the varied history of the State of New York with an emphasis on its role in the development of the United States, the advancement of high density cities and the agricultural production and research that anchors central New York. Work includes infrastructure improvements and the development of flexible exhibit spaces more capable of supporting complex exhibits.



Perot museum | Dallas, TX

Our work at the Perot museum includes a collection of a colletion of renovations to supprt new exhibits including a T-Rex Exhibit, Mammoth Display, Auditorium Being Human Hall, Gems and Minerals Display, a remodeling of the collections spaces and a new "Do It" space.



PROJECT HIGHLIGHT  
NEW MUSEUM



Japanese American National Museum | Los Angeles, CA

The Japanese American National Museum is a 2-level 100 000 SF \$45 million cultural history museum with one level of subterranean parking for 147 cars. The museum opened to the in 1999 in Little Tokyo Los Angeles. The mechanical system included two air-cooled chillers serving four air-handling units located in the penthouse. The building control system was a combination of pneumatic and direct digital controls. The electrical system included a 1600 amp 480-volt service with a 600 KW emergency generator. All major head-end mechanical and electrical equipment was located together for cost efficiency and motor control centers were provided for operations and maintenance. Incandescent and low voltage track lighting was used for the display and gallery area. ME Engineers Inc. provided the complete mechanical and electrical systems design. This museum is AAM accredited.

PROJECT EXPERIENCE  
NEW MUSEUM



Peterson Automobile Museum | Los Angeles, CA

The Petersen Automotive Museum design-build project consisted of three phases of renovation of the existing 4-story 90 000 SF building and parking structure. The first phase completed in May 2014 was a tenant improvement providing new administrative offices on the basement level. In the second phase the exterior facade of the museum underwent a significant design remodel completed in December 2015. The third phase consisted of a porte-cochere remodel parking structure screen facade on Fairfax a new custom-sized freight elevator for moving the collection throughout the museum and interior gallery improvements. This complete \$90 million renovation includes all new specialty exhibits store and shell space for future restaurants. Our scope included