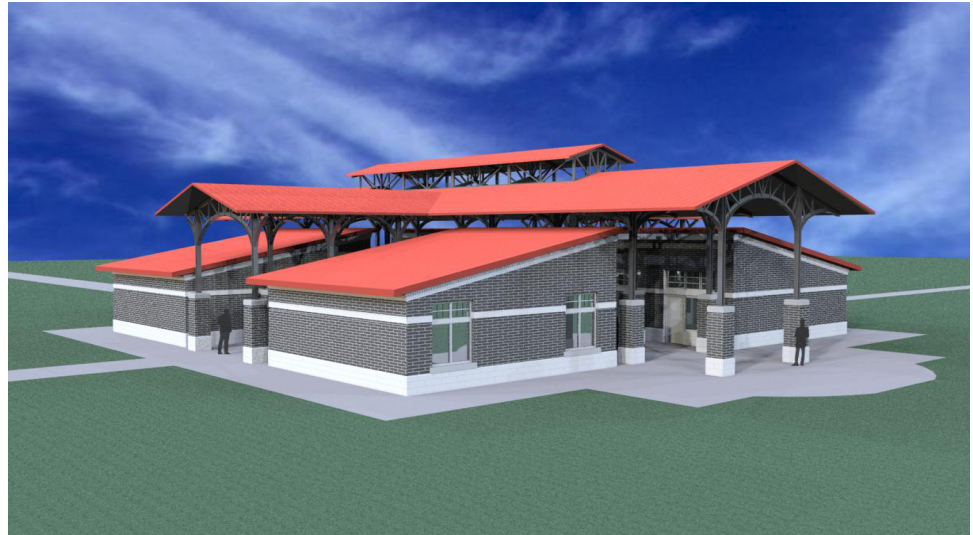


PORT REPUBLIC ROAD ATHLETIC & RECREATION FIELDS COMPLEX AT JAMES MADISON UNIVERSITY

JMU Incorporates LEED Features Into New Athletic Complex



Size: 59,540 SF
Budget: \$36,730,119
Bid: \$36,200,718
Est. Completion: 2012

The new athletic field complex will feature six buildings and five athletic fields. The complex is intended to provide the facilities and fields for intercollegiate athletic sports, student and faculty recreation, and intramural and club sports. To meet the needs of the teams and groups who will be using the complex, the project features two separate programs: one for the University's Athletics Department, and another for University Recreational Sports (UREC). Each will have its own gatehouse with offices and meeting rooms, as well as a pavilion for group gatherings and celebrations. Athletic and recreational spaces will include: a track and field, soccer, and lacrosse complex; practice fields; a multi-purpose field; and courts for tennis, basketball, and sand volleyball.

In keeping with the project's goal of enhancing student life and wellness, and JMU's commitment to sustainability, the project team is incorporating design and construction concepts in accordance with LEED-NC Version 2.2 guidelines. Sustainable features of the project will include:

- vegetated space on over 45 percent of the site, or over 1,200,000 SF;
- a StormFilter to capture and remove pollutants from runoff;
- standing seam metal roofing to reduce the Heat Island Effect, and the building's cooling loads;
- day-lit offices and meeting rooms;
- waterless urinals and low-flow lavatories, which will contribute to an estimated 45 percent reduction in water use each year;
- reduced on-site parking, as well as access to shuttles and two Harrisonburg bus stops;
- 29 preferred parking spaces for low-emitting and fuel-efficient vehicles; and
- bike racks installed near both gatehouses.