

Project Type

Education

Size

35,000

Services Provided

Full plan & spec of HVAC and DDC control system with high efficiency mechanical system, Commissioning.

Completion Date

2007

Owner

University of California, Merced

Architect

Sasaki Associates, Inc.

Contractors

General Contractor: Howard S. Wright Construction Company
Mechanical Contractor: Bangar Mechanical

References

UCM: Michael Chow Sasaki: Evan Jacob

LEED Certification

NC Gold

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Taylor Engineering's project at the Joseph Edward Gallo Recreation and Wellness Center includes the plan and spec for a gymnasium, multipurpose room, weight room, locker room, administrative office, and wellness clinic. After working with Taylor Engineering this building received NC Gold LEED Certification.

The HVAC system operates via an advanced VAV Reheat system that is aided by boilers and central plant chilled water. This system provides stable and energy efficient climate control for the multi-use facility.