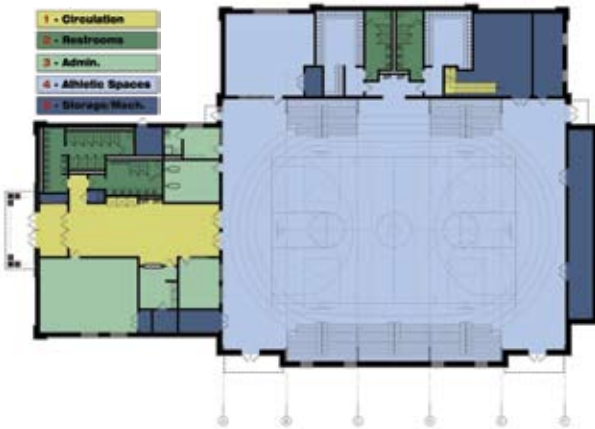


# Mount St. Dominic Academy

PROJECT #2.2637.06

**Primary Service:** Architecture  
**Type:** Athletic Facility  
**Owner/Client:** Mount St. Dominic Academy  
**Location:** Caldwell, New Jersey  
**Cost:** \$5,000,000  
**Square Footage:** 19,847 sf  
**Completion Date:** January 2008  
**Contact:** Janice Philips  
 Treasurer  
 973.226.0660



Color coded Floor Plan

## Project Scope:

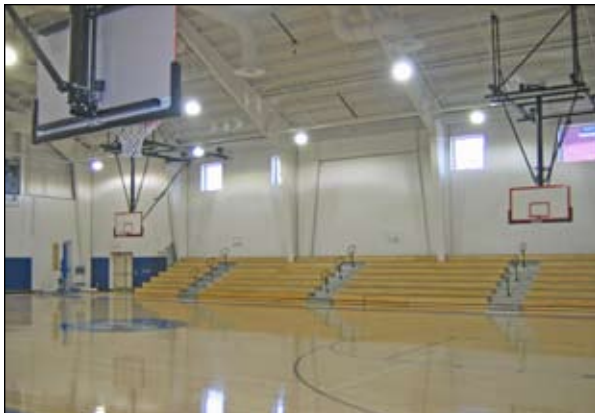
LAN is the Architect and Engineer of record for the new gymnasium at Mount St. Dominic Academy. The building elements consist of a masonry building with a pre-engineered steel frame at the gymnasium and masonry bearing walls with steel bar joist framing along the perimeter. The design aesthetic contextually blends in with the existing Mount St. Dominic's Academy Campus and the adjacent Caldwell College Campus. The building is handicapped accessible on all four (4) sides. The gymnasium seating capacity is 484 people. The gymnasium offers a volleyball court layout, indoor track and can also function as a multi-purpose room.

## Services Performed:

- Boundary, Topographic and Utility surveys
- Architectural Design & Documentation
- Structural, Mechanical, Electrical & Sprinkler Engineering
- Planning Board Submissions & Approvals
- Construction Administration

## Program Highlights:

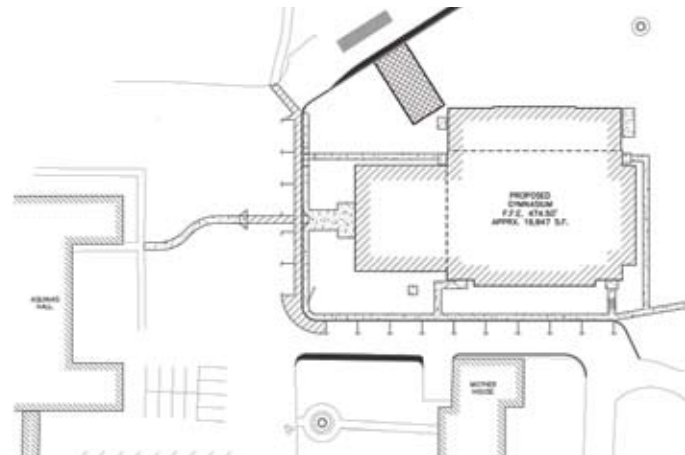
- New Construction
- 10,500 SF Gymnasium
- Weight room & Training room
- Locker rooms
- Meeting Room



Gymnasium



Conceptual Rendering of Front Elevation



Key Plan

# LAN

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