

**CLIENT** 

## COUNTY OF UNION CONST. MRM ARCHITECTURE

LOCATION:

Union County, NJ

CONSTRUCTION VALUE: \$12 Million

DESIGN START: 2003

DESIGN COMPLETE: 2005

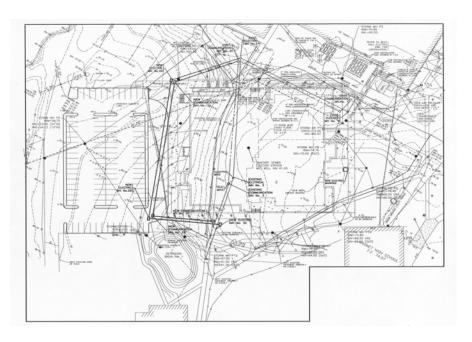
CONSTRUCTION COMPLETE: 2005

## **SCOPE OF WORK**

Design and Administer Construction of \$3.8 Million in MEP Systems for New School.

## **PROJECT DESCRIPTION**

This project required the design of new MEP systems and site utilities for a new school. The design work included extensive underground manhole systems for 15KV circuits and communication cables, electrical distribution, HVAC, boilers, plumbing, fire protection and detection, energy controls and telecommunications systems. HVAC design includes a 172-ton chiller system.



Union County Vocational Technical School Underground Utilities Plan