### SECTION 33 00 00 - UTILITIES

# PART 1 - UTILITY DISTRIBUTION

1. Architect/Engineer shall coordinate connection of utilities to the building.

#### PART 2 - SITE ELECTRICAL

- 1. Architect/Engineer should ask the campus what exterior activities are planned for the future. Ensure that exterior electrical locations are created for these events to occur.
  - A. Movies, social events, parties, fairs, concerts, etc.
  - B. Pay close attention to interior drainage line cleanout locations in relation to entries and exterior amenities.

## SECTION 33 46 00 - SITE DRAINAGE

## PART 1 - SITE DRAINAGE

- 1. Meet all water quality requirements local, state, and federal, and when determining the best option for site drainage, provide a solution that allows for the most natural look. Owner preference in order:
  - A. Swale.
  - B. Rain garden.
  - C. Dry basin.
  - D. Dry well.
  - E. Underground structure per municipal guidelines.
  - F. Wet pond.
    - 1. If a wet pond is used, consider including a fitness track or nature trail. Lighting and security will need to be considered.
- 2. Evaluate the cost benefit of substituting pervious pavement.