

**DIRKSEN ELEMENTARY SCHOOL SITE IMPROVEMENTS
SCHAUMBURG, ILLINOIS**



Services were provided to the Community Consolidated School District 54 through Studio GC in 2012. The school site had areas of ponding and during larger rainfall events water entered the building. The existing storm sewer system consisted of 6 and 8-inch pipes that connected the Village's off-site system. A backflow preventer was installed to prevent stormwater from entering the on-site system from the Village of Schaumburg's drainage system. In addition, the School District desired to reconstruct the parking lot and play areas to control the areas water standing after rainfall events. These improvements have greatly reduced the on-site flooding issues.

Services Provided:

- Design and Grading of Parking Lot and Play Areas
- Design of Storm System

This project reflects Firm
and Staff experience.



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