GEOTECHNICAL ENGINEERING & MATERIAL TESTING

MERRILLVILLE COMMUNITY CENTER

Client: Town of Merrillville

Advanced Engineering Services (AES) provided geotechnical engineering and construction materials testing and inspection services for the new Dean and Barbara White Community Center in Merrillville, IN. The project includes construction of two buildings covering a total of about 152,000 sft in floor area, associated drives and parking lots. The project site is located in a former drive-through theater, which



was closed many years ago. Recently, the site has been a dump yard for various construction debris, which made the project very challenging from geotechnical engineering aspect.

AES worked with the owner, developer, and contractor to come up with a solution that is cost-effective and feasible to move forward with the project. AES developed guidelines and procedures for sitework to assist the Town to save money by minimizing replacing existing old fills. The project is expected to complete in 2020.

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