

Early Childhood Development Center

Sand Springs School District, OK
Lloyd Snow, Superintendent / 918.246.1407

► Completed in 2009

In 2008, the Sand Springs School District commissioned Meshek & Associates, PLC, to design the roadways, parking facilities, drainage infrastructure and sidewalks for the Early Childhood Development Public School Facilities. Under the direction of Mr. William T. (Tom) Meshek, PE, PLS, Principal in Charge of Design Services, the team met the milestone project deadlines and our construction administration efforts resulted in the timely and cost-effective construction of this site.

The project featured pedestrian facilities completed with ADA compliant amenities. The sidewalks and trails surrounding the school, parking facilities and pond enable easy and safe pedestrian travel.

The *Project Scope* included the following responsibilities:

- *Design of 750 feet of sidewalks complete with ADA compliant ramps*
- *Design of 1,700 feet of recreational trails*
- *Design of 82,000 square feet parking facility to accommodate over 150 vehicles*
- *Design of a stormwater detention facility with 35 acre-feet of storage*
- *Assistance during bidding and project award*
- *Construction management and inspection services*
- *Preparation of as-built plans*

The Early Childhood Center is a State-of-the-Art facility enabling teachers and families to promote development, health and education of children. Through continued and regular training of administration, teachers and classroom staff, the program is available to offer the best early childhood education services available.



Top: Early Childhood Development Center
Middle: Pedestrian safety zones
Bottom: Pedestrian sidewalks and trails

Project Fee and Special Features

Construction Cost: \$1,500,000

Notable aspects of the project included the incorporation of the pond design with construction of new recreational trails to enhance recreational amenities for the students and visitors of the facilities.



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