



KANSAS READY MIX CONCRETE ASSOCIATION'S 2009 MUNICIPAL CONCRETE AWARDS PROGRAM

PROJECT BACKGROUND

In 2007 when the City of Lawrence was petitioned to extend George Williams Way north of 6th Street\U.S. Highway 40 to the north City Limits, the City and petitioners selected Portland cement concrete as the pavement material of choice for this important new street. The street provides access to the east side of the commercial development planned for the northeast quadrant of the 6th Street\U.S. Highway 40 and K-10 intersection.

The project was funded with a combination of local Lawrence funding and Kansas Department of Transportation Surface Transportation Funding.

The project provided four through lanes with a turn lanes were needed and multi-use paths on both sides of the street.

Quality of the Construction – The project was constructed by King’s Construction Co. Inc.

The concrete supplier was Penny’s Concrete, Inc. Penny’s Lawrence Plant provided the concrete for the project. Using its well tested quality control practices, Penny’s Concrete produced and provided concrete that exceeded the specified strengths while providing great looking concrete surface.

Penny’s quality control practices, the use of modern equipment, the use of experienced and skilled placement labor resulted in the successful placement of 11,350 square yards of concrete pavement, 5,060 linear feet of concrete curb and gutter and 3,160 square yards of concrete sidewalks and multi-use paths

Aesthetic Appeal – The accompanying image indicate the excellent quality of construction done by King’s Construction. The curb and gutter lines and concrete cradle lines are neat, bold and well defined. The color and texture of the placed concrete is consistent throughout the project.

George Williams Way north of 6th Street looks fresh and new. It looks like it is a part of a growing and vibrant community that will soon be growing on either side of the street. You can sense the quality of the area from the quality of the roadway.

Creativity From Asphalt Paving – Concrete is a Kansas product. It uses both locally available aggregates and regionally manufactured cement and fly ash materials.

Concrete street pavements, sidewalks and multi use paths have such a strong, positive track record in the area that no other material was even considered for this project where the post construction aesthetics and long term durability are absolutely of paramount importance.

Unique Application or End Use – This project is a genuine asset for the City of Lawrence. The City gets the durability of concrete pavement, concrete curbs and gutters, concrete sidewalks and concrete multi-use paths. The City gets minimal future maintenance costs with



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concrete. All of this new concrete construction makes the area look like a place of permanence and quality. It looks like the home of future successful retail businesses and modern professional offices. It makes the area look the part of being an important part of Lawrence's bright economic future.



**Two multi-use paths
Four through lanes
One turn lane**