

PROJECT TITLE:
North White Drainage Improvements



Project Location:	Kansas City, Missouri
Scope:	Storm Drainage Design
Self-Performed Work:	Storm Drainage Design
Construction Cost:	\$160,000 (estimated)
Project Start Date:	January 2008
BHC RHODES Client:	City of Kansas City, MO (CIMO)
Contact Name:	Tom Hobley
Phone Number:	(816) 513-2765
Project Owner:	City of Kansas City, MO (CIMO)
Contact Name:	Tom Hobley
Phone Number:	(816) 513-2765

North White Avenue needed drainage improvements to reduce flooding potential in the neighborhood. BHC RHODES provided services for the drainage improvements via drainage curb inlets and conveyance pipe. The company conducted a reconnaissance of the neighborhood to identify features on the City-provided survey, hydrology and hydraulic calculations, and prepared the design drawings. The design eliminated proposed drainage pipe through the backyards and kept the improvements in the right-of-way by using vegetated swales and curb inlets.