

Rabun County Board of Commissioners/ Rabun County Water and Sewer Authority Rickman Creek Sanitary Sewer Extension Rabun County, Georgia

Services Provided:

Preliminary Planning
Surveying
Downstream Analysis
Industry Coordination
Engineering Design
EPD, GDOT & COE
Permitting
Interagency Coordination
Assistance in Acquisition
Bid Phase Management
Construction Observation

Project Data:

Design of 12,000 LF of 8", 10" and 12" gravity sewer; one metering manhole and appurtenances; acquisition of construction and permanent easements; managing and obtaining all local, federal and State Permits.

Total Project Cost: \$1.1 million

Date of Completion: September 2016

Contact:

RCWSA Mr. Brendan Thompson General Manager 1650 York House Road Rabun Gap, GA 30568 P.O. Box 191 Clayton, GA 30525 (706) 960-9835



Engineering Management, Inc, worked closely with the Rabun County Water and Sewer authority and County Board of Commissioners to facilitate the recruitment of Parkdale Mills consolidated manufacturing operations to the Rabun Gap area of Rabun County. As a part of the incentive package, the County agreed to extend the existing sewer system along Rickman Creek to the site of Parkdale Mills.

The project impact area was in an environmentally sensitive area of the County, requiring specialized design and construction techniques. Numerous permits were required prior to construction. In addition, acquisition was unusually difficult as the alignment of the proposed gravity sewer line was critical along flat terrain. Additionally, the required easements were located in prime farm land requiring construction sequencing to minimize the impact to the local farmers.