

CITY OF ROSWELL
ROSWELL WATER TREATMENT PLANT
ROSWELL, GEORGIA



Project Description

The project consisted of the following major elements: construction of 3.0 MGD conventional water treatment plant located at 100 Dobbs Drive in Roswell, Georgia, including raw water intake with barrel screen located within Big Creek; raw water pump station; 10-million gallon pre-stressed concrete raw water storage tank; conventional WTP, including rapid mix, flocculation, high-rate plate setters and gravity filters; 2 transfer pump station, clearwell storage; high service pump station; chemical feed systems, including bulk storage and chemical feed building; modification to existing infrastructure to re-purpose to equalization basins and pumping station; raw and finished water transmission mains; operations control building, and associated site, structural, process, electrical, mechanical, architectural and instrumentation work.

At a Glance

Contract Amount:
\$10.9 M

Notice to Proceed:
April 21, 2014

Completion Date:
May 2016

MGD:
3.0

Owner:
City of Roswell

Engineer:
Jacobs