Client's Name:
Budget:
Substantial date: Services:

The Puerto Rico Aqueducts \& Sewer Authority (PRASA) \$1,243,200.00
September 29, 2011 26, 2011 (Delivered) Inspection

Project Name: Relocation of the Candelero Arriba Water Distribution System Pump Station Humacao



Scope:
The system suppliyng the Candelero area with potable water originates at the Humacao and the Río Blanco filtration plants. These facilities supply water to Cerro Candelero, Candelero and Cabrito sectors using a network of branch piping 4" and 2" in diameter, served by two pumping systems and several storage tanks and presusure - lowering tanks.
Improvements to the Candelero Arriba water Distribution System will be performed in two phases: Phase 1 encompasses replace the existing Candelero 1 pump station with a new pump station on a lot acquired by PRASA on highway PR-3 plus construction of an express discharge pipe from the pumping station to Candelero 2 (Felo López) tank. Phase 2 consists of replacing existing pumping system Candelero 2 (Felo López) with one of adequate capacity, and a discharge pipe to tanks Cabrito 1 and Cabrito 2.

## ACP GROUP

(787)744-8030

PMB 777, P.O. Box 4960 Caguas, Puerto Rico 00726
www.acppr.com info@acppr.com

