

A serene landscape featuring a white swan and several ducks on a pond. The swan is in the foreground, facing left, with its reflection visible in the water. Several ducks are scattered across the pond, some swimming and some resting. The pond is framed by tall reeds and grasses in the foreground. In the background, there is a dense forest of evergreen trees under a hazy sky. The overall scene is peaceful and natural.

Engineering Manager's Report
Construction Activity...
March 2007

CONSTRUCTION STATUS

Project 10B

- Contractor has completed the required clearing
- Contractor is working on the tunnel shaft for the tunnel under Cypress Creek
- Contractor is mobilizing the crew to lay the line along Cypresswood Drive

CONSTRUCTION STATUS

SCADA

- The central control station (the “CCS”) is now communicating with all the sites
- Contractor is cleaning up the sites
- Preliminary startup and testing of the system is planned during March

Pipe installed

**150,763 feet, approximately 28.6 miles,
of water line ranging in size from
12-inch to 60-inc**

GREENS ROAD WATER LINE

- The Houston City Council has accepted the third project
- The City Engineer has issued his ruling on the contractor's claim on the fourth and final Greens Road water line project. City staff has prepared and are processing the final pay estimate and related documents on that project.
- It is anticipated that within the next month the project should be forwarded to Houston City Council for final acceptance.

MAJOR ACTIVITIES...

- **Provide program management and support services**
- **Oversight continued on engineering efforts on Projects 6A-1, 6B-2, 15A, the 2010 transmission line (preliminary engineering) and the siting study for the Spears Road Regional Pump Station**
- **Initiated/continued pre-authorization efforts for engineering on Projects 4C, 16 and 17, Segment 1 (design)**

MAJOR ACTIVITIES...

- Supported acquisition of easements for Projects 4C, 6B-2, 15A and 17, assisted in finalization of acquisition efforts; assisted in conflict resolution on other projects
- Provided oversight of Severn Trent Environmental Services, Inc. activities and their contract to operate the Authority's GTP systems
- Provided information for updating the Authority's GIS system
- Presented the findings of the population and water needs projections study
- Continued development of considerations to be used in developing draft Preliminary 2010 Surface Water Conversion Strategy