

Long Beach, California

72" Weholite Detention System



This project was located along the Los Angeles River in sunny Long Beach, California. The Los Angeles County Department of Public Works Department and CH2M Hill - Los Angeles, designed a custom Weholite HDPE storage tank to hold water for the irrigation of the plants in the Dominguez Gap Wetlands.

CH2M Hill - Los Angeles specified Weholite for this project due to the pipe's ability to resist corrosion and maintain 100% welded, leak-free joints. In addition, due to the limited space at the job site, the use of large equipment was not feasible. Weholite pipe was the best solution for all parties involved. The fact that Weholite is a lightweight system and easy to handle contributed to a successful project with no disruption to an environmentally sensitive construction area.

Weholite was selected over other materials for its lightweight design and quick installation. The Weholite HDPE storage tank was installed in less than two days and provided low overall installation costs.

Weholite is approved for California's protected wetlands.

Project:

Dominguez Gap Wetlands Project

Owner

Los Angeles County Department of Public Works Department

Application:

72" Irrigation Storage Tank

Engineering Consultant: CH2M Hill - Los Angeles

Contractor:

Environmental Construction