

Ocean Reef Club – Phase V: Water Distribution System Upgrade

Florida Keys Aqueduct Authority, Monroe County, Florida



CLIENT Florida Keys Aqueduct Authority
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PROJECT DESCRIPTION

The Florida Keys Aqueduct Authority (FKAA) is the principal potable water supplier for the Keys. The Keys are a chain of more than 800 islands extending approximately 220 miles southwest from the southern tip of the Florida peninsula and are divided into the Upper, Middle, and Lower Keys. Ocean Reef Club is located in Key Largo at the northern tip of the Upper Keys.

SCOPE OF WORK

Installation of 18,000 linear feet of C-900 distribution water mains of various sizes (4-inch through 8-inch), including two (2) bridge crossings (700 linear feet), and approximately 1,620 linear feet of Schedule 40 PVC water service lines of various sizes (1-inch through 2-inch), with connections to existing water distribution mains at various locations, and connections to existing and proposed water meters.

COMPLETION DATE

2005

PROJECT COST

\$ 2,139,369