

S-310 NAVIGATIONAL LOCK REFURBISHMENT

Contract Value:	\$75,250
Performance Period:	June 2004 to August 2004
Site Location:	Project is located on Lake Okeechobee in the Northeast corner of Clewiston, FL. Approximate location: 26 45' 36" N and 80 55' 6" W.
Site Characteristics:	Project involved the hardening and refurbishment of the Western navigational entrance to Lake Okeechobee. Significant shoreline erosion as well as deterioration of navigational aides in the vicinity of the lock prompted the improvements. The prime contractor for the project was PCL Civil Constructors, Inc. The owner was South Florida Water Management District.
Project Characteristics:	Optimum's scope included setting gabion baskets to check shoreline erosion, as well as removal of sediment buildup in the channel. The barge and crane pictured below were utilized in both the excavation and gabion basket placement.
Owner:	PCL Civil Constructors, Inc. 3810 Northdale Blvd., # 200 Tampa, FL 33624 Project Manager: Ankur Talwar (813) 264-9500 office (813) 760-6339 mobile

