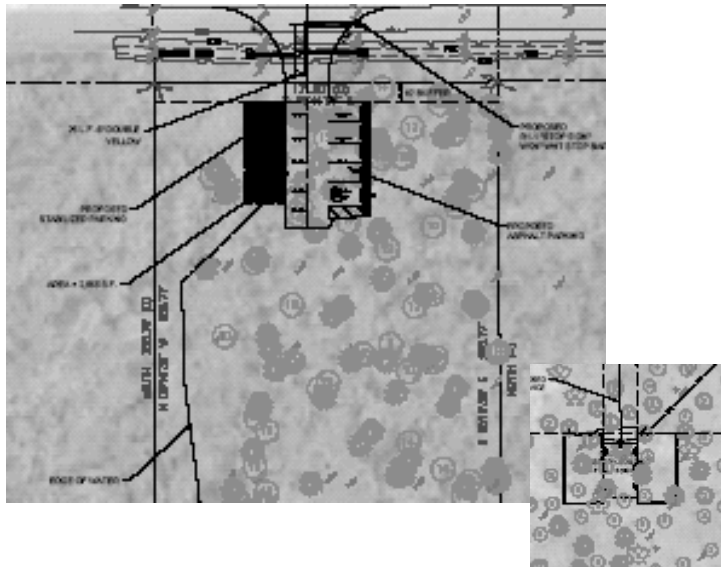


AUDUBON EDUCATION CENTER AT ORCA

Client: Pelican Island Audubon Society

The Pelican Island Audubon Society (PIAS) has raised funds to construct an educational facility at the Oslo Riverfront Conservation Area (ORCA) to provide training and educational services to volunteers to assist Indian River County with the its Conservation Lands. Coastal Tech offered its *pro bono* services, in partnership with Carter Associates and other local firms, to assist the PIAS with the required site development services, including topographic, boundary & tree surveys, wetland delineation of a hydric hammock wetland, coordination with St. Johns River Water Management District and site plan development, including engineering for a small parking area and dry retention area for stormwater retention.



Key Elements

Surveys
Wetland Delineation
Site Plan
Permitting

Date: 2009-2011

Cost: \$23,780. (Pro Bono)

Contact:

Dr. Richard Baker
Pelican Island Audubon Society
P.O. Box 1833
Vero Beach, FL 32961-1833
(772) 567-3520

After meeting with SJRWMD staff onsite to confirm the wetland line, the surveys were completed and the project moved into the design phase. The improvements were designed to qualify for an exemption under SJRWMD rules, so once the wetland was delineated, no further action with SJRWMD was required. Conceptual design of the improvements was then advanced and PIAS met with Indian River County staff to review the site plan and obtain comments from multiple County departments.