

C-44 RESERVOIR/S.T.A. PROJECT PHASE 1

Contract Value:	\$5,515,769.86
Performance Period:	August 2011 to Present
Site Location:	This project in Indiantown, FL, adjacent to the St. Lucie Canal (C-44), covers approximately 13,000 Acres of existing agricultural lands. Access to the project is from Citrus Blvd. that parralles the C-44 on the east side of Indiantown.
Site Characteristics:	As part of the Comprehensive Everglades Restoration Plan (CERP), the largest environmental restoration effort in history, this project is the first of three phases to complete the C-44 STA (Stormwater Treatment Area). This phase of the project consist of construction the intake and outfall canals and associated structures and roadway work required. For more information on the CERP please visit www.evergladesplan.org .
Project Characteristics:	<p>Optimum Services, Inc. (OSI) is contract by Phillips and Jordin, Inc. to provide the majority of the earthwork required for the project. OSI is a preferred site work contractor for P&J and by OSI's local knowledge and earth moving experience became a major civil contractor for the project. OSI's contract includes over two million cubic yards of fill to strategically excavate and place. The management of placement materials requires advance mapping of earth balancing to provide an efficient operation. Special permit conditions restricts the limits of dewatering requiring finish grading underwater and control of heaving, suspended solids, and many other factors contributing to the means of excavation, embankment, and grading. Scope of work includes but not limited to:</p> <ul style="list-style-type: none"> • Compliance with all USACE Quality Control, Safety, and Environmental regulations. • Stripping to include composting, stockpiling, and topsoil handling and redistribution for seed application. • Demolition of existing irrigation and culverts. • Detailed dewatering and sediment control during excavation. • Excavation of over 2 million cubic yards of segregated materials. • Select embankment of excavation materials. • Maintenance of Traffic
Client:	Phillips & Jordan, Inc. 8940 Gall Blvd., Zephyrhills, FL 33541 Contact: Robert Ertle 407-251-1869

