## Wetland Delineation - Scope of Work

Escambia County Waste Services is requesting a determination of all wetlands regulated under Section 404 of the Clean Water Act and in accordance with the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Atlantic and Gulf Coastal Plain Region (version 2.0) and 62-346, Florida Administrative Code in accordance with the Florida Wetland Delineation Manual. This effort should include a field assessment of approximately 20-acres located northeast and adjoining Perdido Landfill (see attached map). The wetland boundary should be established in the field by progressively locating points along the upland/wetland boundary at 15-20-ft. intervals or corresponding with directional changes in the boundary. Each point should be identified by an experienced wetland scientist.

Flags should be placed at each location and clearly marked "Wetland Delineation". Each flagged point should contain an alpha numeric designator for later tracking of its location. Each point should be located using a Global Positioning System (GPS) which is reported to be submeter accurate. It is advisable that GPS data should be collected using Trimble's TerraSync Professional Mapping Software with data refinement and post processing using Trimble's Pathfinding Professional Software. Findings should be presented in a written narrative with a map exhibit which will depict the property boundary and delineated wetland lines.

