SUPPLEMENTAL INFORMATION FOR PROJECTS WITH PROPOSED FILL

- 1. Only clean fill material may be used, as defined within Section 62-701.730(15) as adopted in Chapter 1-7, Solid Waste, Rules of the EPC.
- 2. Any activity interfering with the integrity of a wetland, such as clearing, excavating, draining or filling, without the written authorization from the Executive Director of the EPC or his authorized agent, pursuant to Section 1-11.07, Rules of the Commission, would be a violation of Section 17 of the Environmental Protection Act of Hillsborough County, Chapter 84-446, and Chapter 1-11, Rules of the EPC.
- 3. All fill material to be used for projects <u>must be tested</u> and fall under the following criteria:
 - All materials tested for heavy metals and remain within the 95% prediction limits or be subjected to elutriate testing and the results be below Class III Marine Water Quality Standards.
 - Dry weight Polycyclic Aromatic Hydrocarbons (PAH) analysis will not exceed the Probable Effects Level (PEL) and if exceeding the Total Exposure Limit (TEL), the elutriate analysis will be below Class III Marine Water Quality Standards.
- **4.** Attach the compatibility analysis of the fill material with respect to the native sediment at the project site to ensure that the sediment to be used for the project is appropriate. The analysis should include all relevant computations, particle size sieve analysis, percent of organics, etc.
- **5.** Ensure the following information for the fill activities proposed is clearly shown on the project drawings and/or the necessary documentation is attached to the application:
 - Depict the turbidity and erosion control measures that will be used throughout the construction process to prevent erosion or turbid water from being discharged offsite or into wetlands or surface waters of the County.
 - The method of fill construction to be used including details such as equipment size, amount to be filled, hours of operation, method of transport, material transfer methods, transportation and access routes, storage area location, placement method, and erosion control methods. This information must be reflected in associated plan drawings.
 - If any self-contained temporary upland storage area(s) are to be utilized, please supply detailed site, plan and profile drawings containing associated information.
 - Submit authorization letter(s) from the upland property owner(s) of any temporary upland dredge spoil storage site to be utilized for this project allowing use of their property, if applicable.