



ENVIRONMENTAL RESOURCE MANAGEMENT DEPARTMENT (ERMD) SUBMITTAL ITEMS CHECKLIST

SITE INFORMATION

- Location map
- Aerial photograph with project boundaries
- Existing land use map
- Jurisdictional wetlands map
- Boundary and topographic survey

ENGINEERS REPORT/SURFACE WATER MANAGEMENT ANALYSIS

- Description of existing land use/facilities
- Description of proposed system/facilities
- Documentation of receiving body – physical capacity, tailwater elevations
- Water table elevations
- Surface water management calculations, including:
 - Assumptions used in modeling
 - Land use summary for each basin
 - Wet season water table and soil storage calculations
 - Allowable discharge calculation
 - Water quality calculations for detention/retention volumes
 - Stage-storage table(s) for each basin
 - Flood routings
 - Time of concentration calculations
- Any other pertinent information including a description of any request/requirements made by the Seminole Tribe of Florida ERMD Staff.

CONSTRUCTION DRAWINGS

- Master paving, grading and drainage plans
- Drainage details
- Erosion control details