REMOVAL OF ORGANIC MATERIAL

GENERAL NOTES
1. All material shown in this index for removal of organic and plastic material apply unless otherwise shown on the plans.
2. Utilization of excavated materials shall be in accordance with index No. 505.
3. Where organic or plastic material is encountered, basefill shall be made of suitable materials in accordance with index No. 505, unless otherwise shown on the plans.
4. The term "Plastic material" used in this index in conjunction with removal of plastic soil is as defined under all soil classification for Plastic P1 and High Plasticity in index No. 505.
5. The term "Organic material" used in this index is defined as any soil which has an average organic content greater than five (5.0) percent or an individual organic content that will result in that area above the base of the articulated section of the embankment. Distribution of the filter material shall conform to FDOT specifications. Minimum grade on embankment shall be 0.5.
6. See index No. 506 for obnoxious earthworm activity.

DESIGN NOTES
1. At locations where organic material or other soft soil deposits encroach too close to each other, remedial action should be taken. The design shall provide for elimination of any disturbance of the embankment, including the excavation of the embankment and the use of fill materials to prevent further disturbance.
2. The designer shall take into consideration the existing conditions, including any existing embankments, drainage systems, and other pertinent factors in the design.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

REMOVAL OF ORGANIC AND PLASTIC MATERIAL

IN RURAL CONSTRUCTION

IN URBAN CONSTRUCTION
REMOVAL OF PLASTIC MATERIAL

On freeways, divided arterials and major collectors, if plastic material is deposited in the median, it shall be removed by the contractor. The contractor shall remove plastic material to the inside of the curb using a removal process that will not damage the roadway.