Index 430-021 and 430-022 Mitered End Section

Design Criteria

FDOT Design Manual (FDM); ***Drainage Manual (DM)***; ***Drainage Design Guide (DDG)***

Design Assumptions and Limitations

Locate mitered end sections in accordance with the ***Drainage Manual Chapter 3***.

Contact District Drainage Engineer for possible alternate treatment of side drain mitered end sections where a minimum spacing of 30’ is not available between the toe points of the mitered end sections.

For sod around end treatments, see ***Index 570-001***.

Plan Content Requirements

In the Roadway Plans:

Summarize quantity by location in the Summary of Drainage Structures, Summary of Sidedrain, or Summary of Miscellaneous Drainage Items in accordance with ***FDM 916***.

Clearly show the location of each Mitered End Section.

Payment

Item number	Item Description	Unit Measure
430-98A-BCC	Mitered End Section	EA
570-1-A	Performance Turf	SY

See the ***BOE*** and ***Specification 430*** for additional information on payment, pay item use and compensation.