

## 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.