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 308*.

Clearly show the location of each Mitered End Section.

Payment

<table>
<thead>
<tr>
<th>Item number</th>
<th>Item Description</th>
<th>Unit Measure</th>
</tr>
</thead>
<tbody>
<tr>
<td>430-98A-BCC</td>
<td>Mitered End Section</td>
<td>EA</td>
</tr>
<tr>
<td>570-1-A</td>
<td>Performance Turf</td>
<td>SY</td>
</tr>
</tbody>
</table>

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