Index 430-040 Winged Concrete Endwalls

Design Criteria

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

Design Assumptions and Limitations

Locate winged concrete endwalls in accordance with the ***Drainage Manual Chapter 3***.

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 Side Drain, or Summary of Miscellaneous Drainage Items in accordance with ***FDM 916***.

Clearly show the location of each winged concrete endwall.

Payment

Item number	Item Description	Unit Measure
430-400- ABB	Winged Concrete Endwalls	EA
570-1-A	Performance Turf	SY

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