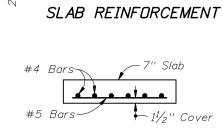


## FRONT ELEVATION

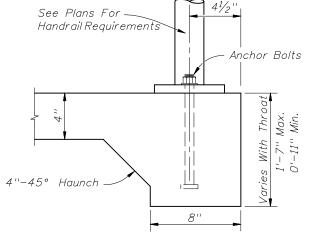
1. For additional details see Index No. 232. Notes:

> 2. Inlet to be paid for under the contract unit price for Inlets (Ditch Bottom Type C Modified), EA. Handrail to be paid for under the contract unit price for Pipe Handrail, (Material), LF.





SLAB SECTION



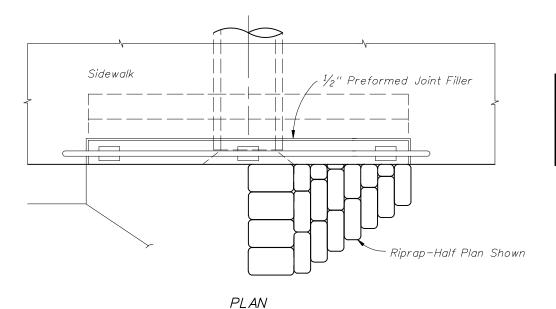
SECTION BB

INLET TYPE C (MODIFIED)

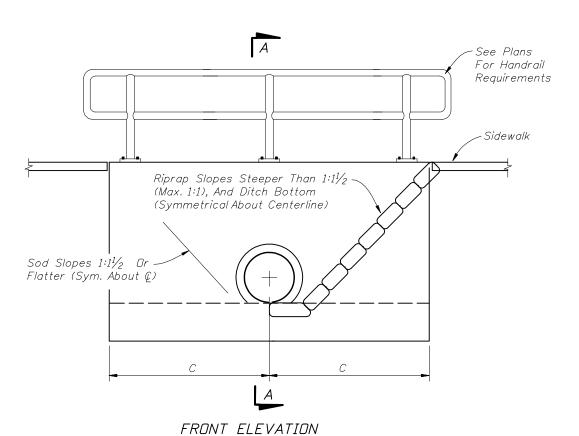


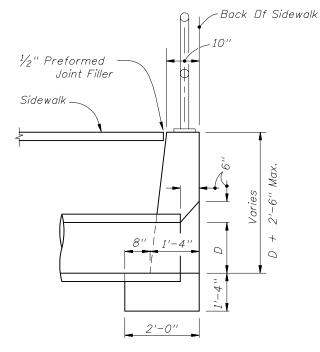
2010	<b>FDOT</b>	Design	Standards
------	-------------	--------	-----------

Sheet No. 07/01/09 1 of 3



Pipe Size	С	ConcCY	Riprap-CY (Sand-Cement)
15''	4'-9''	2.27	1.1
18''	5'-3''	2.59	1.3
24"	6'-3"	3.26	1.8



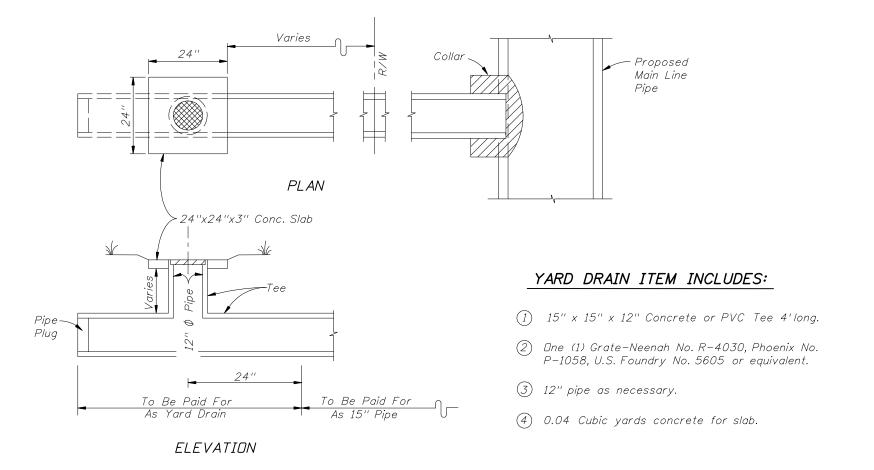


SECTION AA

- Notes: 1. Maximum pipe size shall be 24" diameter.
  - 2. Grading back of sidewalk varies and shall be done as directed by the Engineer.
  - 3. Concrete quantities shown are for maximum wall heights, and shall be basis for estimate and payment.
  - 4. Riprap quantities shown are for estimate purposes only. Cost of riprap to be included in cost of the endwall.
  - 5. Endwalls to be paid for under the contract unit price for Conc. Class I (Endwalls), CY. Handrail to be paid for under the contract unit price for Pipe Handrail, (Material), LF.

## SPECIAL CONCRETE ENDWALL

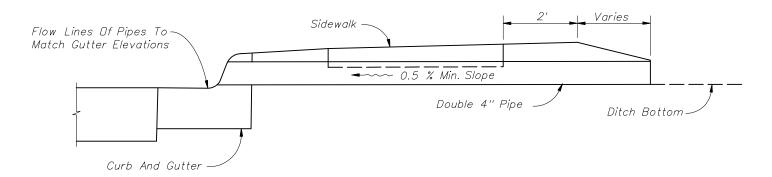




Notes:

- 1. Yard drains to be located outside the R/W. Drainage area should not exceed 750 SF (grate flow 0.1 Cfs).
- 2. Yard drains may be constructed at the option of the property owner as shown on the plans.
- 3. Cost of plugs and collars to be included in the cost for 15" pipe. For collar and plug details see Index No. 280.
- 4. Yard drains to be paid for under the contract unit price for Yard Drains, EA.

## YARD DRAINS



Notes:

- 1. To be constructed at locations as directed by the Engineer.
- 2. Either cast iron pipe or PVC rigid conduit, U.Ĺ. listed for direct sunlight exposure, Schedule 40, may be used.
- 3. Pipe to be paid for under the contract unit price for either Cast Iron Soil Pipe (Standard) (4"), LF or Polyvinyl Chloride Pipe Culvert (4"), LF.

## SHALLOW DITCHES

