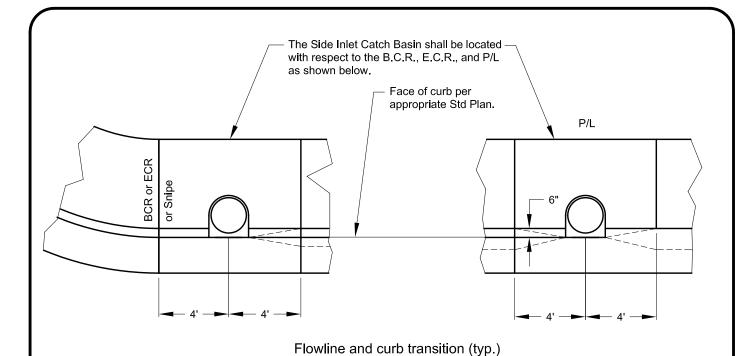
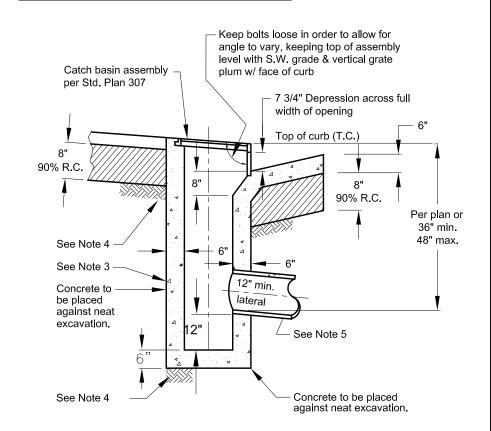


## Side Inlet Catch Basin



## Notes:

- 1. The concrete shall conform to following criteria.
  - A. 2500 P.S.I. at 28 days.
  - B. 1 1/2" maximum aggregate.
  - C. 4" slump at placing site.
  - D. Light broom finish.
  - E. Impervious membrane cure.
- When catch basin is to be constructed with stub, the stub shall extend beyond the toe of the curb & gutter and plugged with precast plug.
- 3. Barrel may be constructed with 18" R.C.P. and grouted smooth.
- 4. Recompact over-excavated areas to 92% R.C.
- 5. Lateral line must be ductile iron pipe when cover is 2' or less.
- 6. For trench backfill requirements See Std. Pln 501.



Dr.	KT	No.	Date	Revision	Appr.
	17.1	1	7/01	UPDATE PER FIRST REVISION	
Ch.	ws	2	2/04	REVISED SICB OPENING DIM.	
Date		3	2/05	REVISED TRANSITION DIM.	
12/00					

Approved By:

Jually Sandelly Sandelly City Engineer

STD PLAN

2/2/05

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