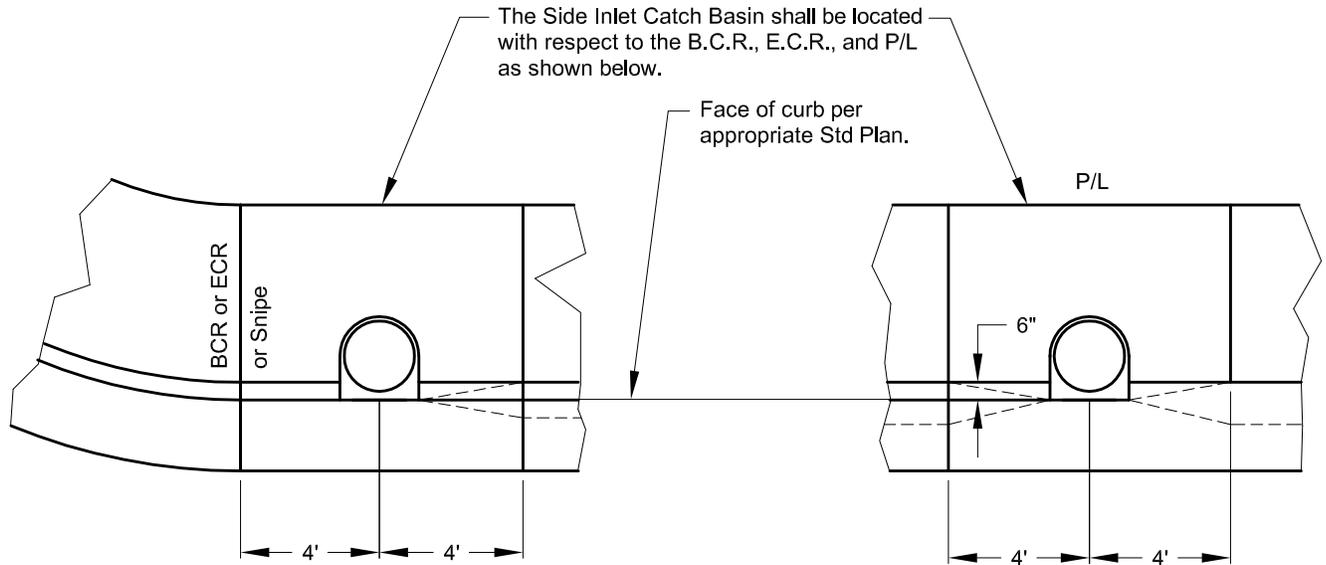




# CITY OF LODI

PUBLIC WORKS DEPARTMENT

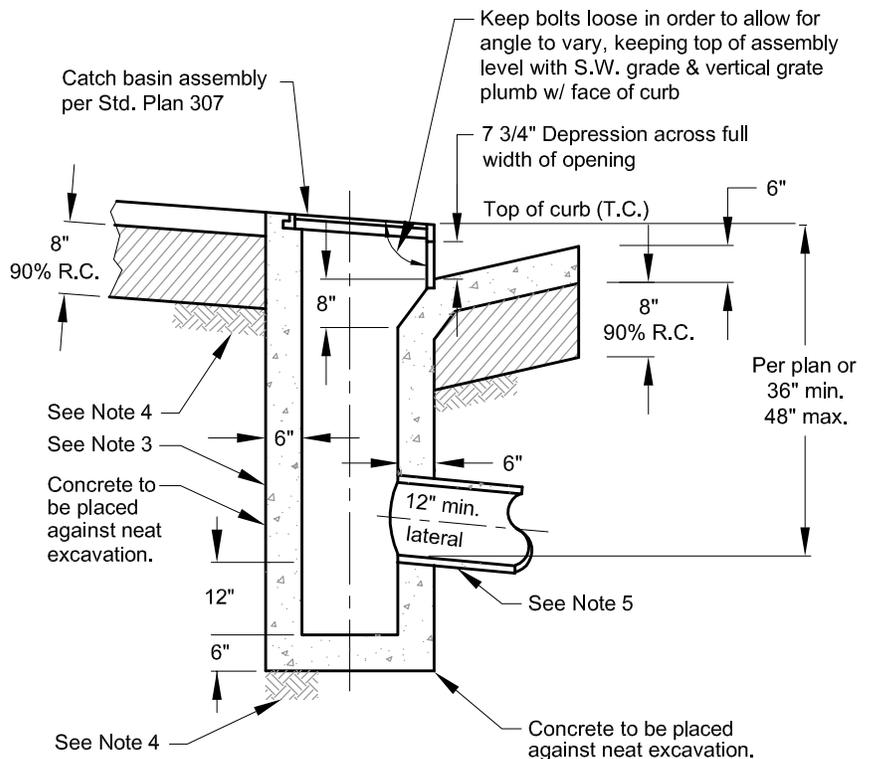
## Side Inlet Catch Basin



Flowline and curb transition (typ.)

**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.
2. 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 Standard Plan 501.
7. Where no sidewalk exists, a min 3'x3'x4" thick concrete apron shall be poured around the SICB.



Dr.	JP	No.	Date	Revision	Appr.	Approved By:	STD PLAN
		1	7/01	UPDATE PER FIRST REVISION		 Lyman Chang City Engineer RCE No. 53149	7/22/19 Date <b>303</b>
Ch.	SN	2	2/04	REVISED SICB OPENING DIM.			
		3	2/05	REVISED TRANSITION DIM.			
Date	7/19	4	7/19	ADDED NOTE 7			