



NOTES

1. **DESIGNATION:** Catch Basin Type "C" shall be with one grate, unless otherwise shown on the plan use of more than two grates requires pre-approval by the City Engineer. Use of this C.B. is limited to non-rural streets having grades of 2.5% or steeper.
2. **CONNECTOR PIPES:** Pipe may be on any alignment around the walls of the drain basin chamber as shown on the plans. Pipe shall be trimmed to the final shape and length before the placement of concrete.
3. **CONCRETE:** Shall be 560-C-3250. Floors shall slope from all walls to the outlet and shall be given a steel-troweled finished surface. All curvatures shown shall be formed by curved forms and all exposed edges shall have 1/4" radius edger finish. Surface of all exposed concrete shall match proposed or existing curbs and walks adjacent to the basin.
4. **REINFORCEMENT:** Walls and floor shall conform to Std. Plan No. 206-0.
5. **DIMENSIONS:** t - See Std. Plan 206-0; c = 2' 11-3/8" for one grate, add 3' - 5-3/8": for each additional grate, s = 4'0", add 2'0" for each additional grate, and W = c+s.
6. **STEPS:** See Std. Dwg. No. 203.3 for Steps.

Revised	Drawn	Date DEC. 88	CITY OF CORONA PUBLIC WORKS DEPARTMENT	CATCH BASIN TYPE "C"	STD. PLAN 203-2
	Approved	Date 1-3-89			
	<i>Joseph R. Palencia</i> Director of Public Works				