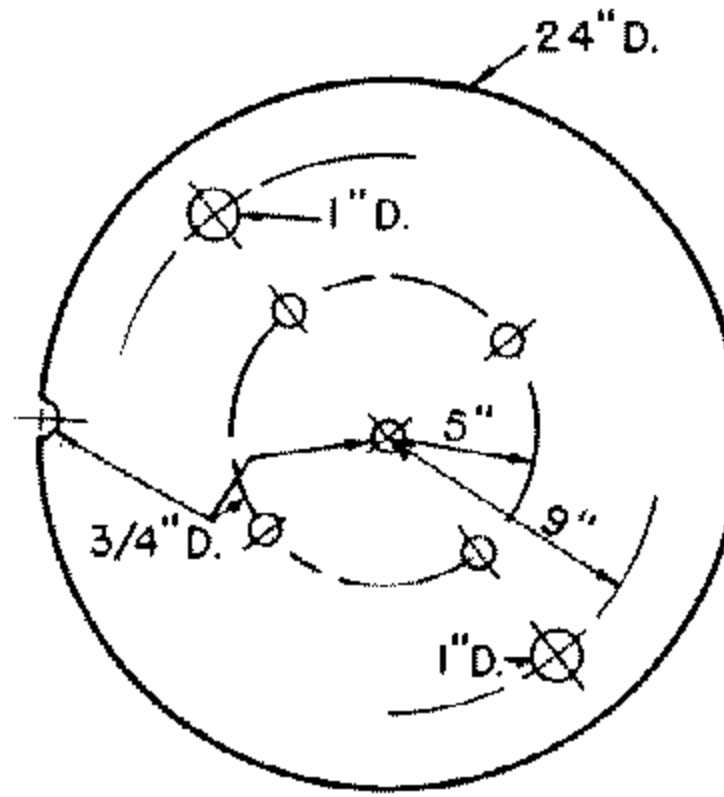


PLAN VIEW



DETAIL OF HOLES IN COVER

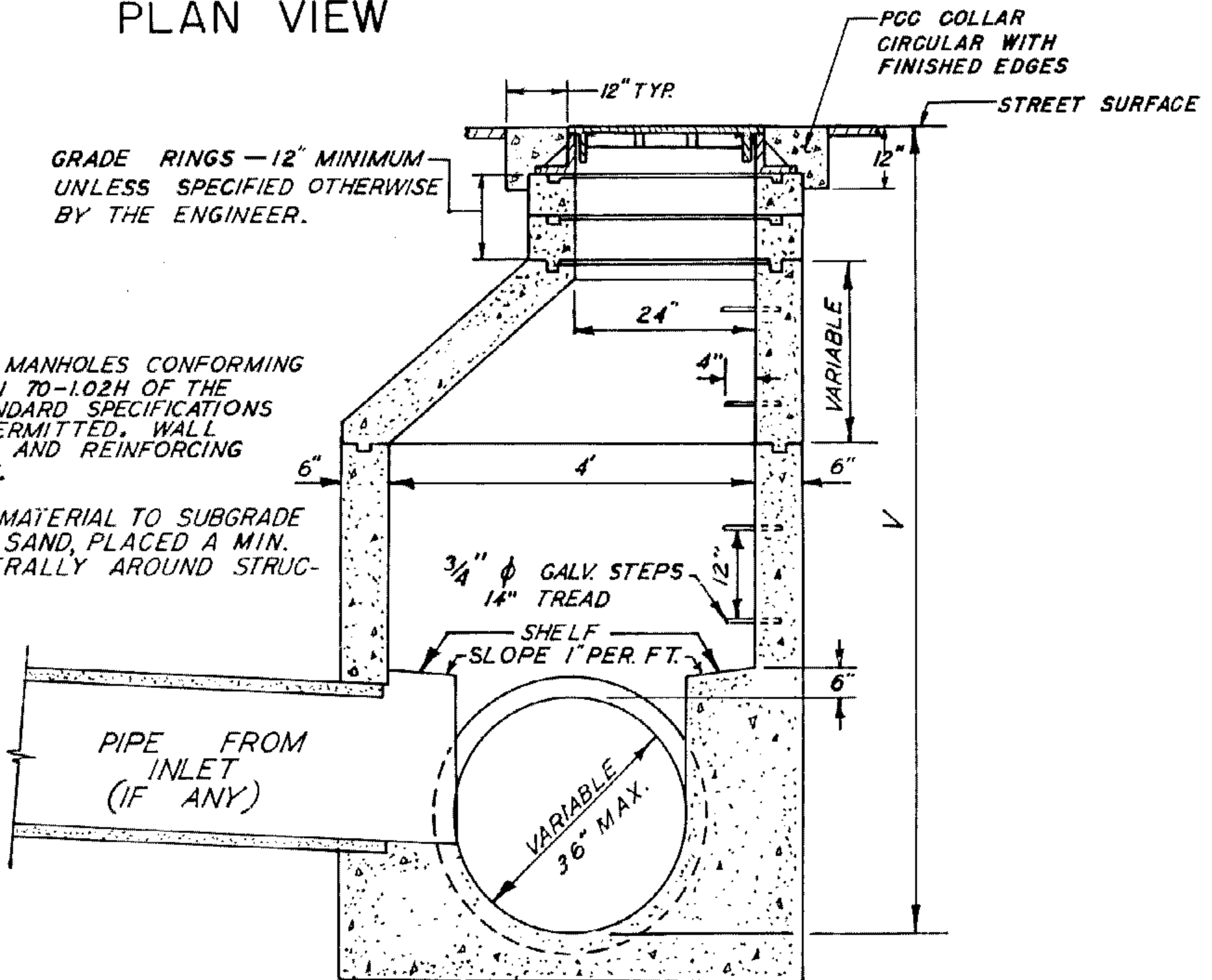
MANHOLE FRAME & COVER SHALL BE ALHAMBRA NO. A-1270 OR EQUAL. THE IDENTIFYING WORD "DRAIN" SHALL APPEAR ON STORM DRAIN COVERS. ALL COVERS TO BE WITH HOLES AS SHOWN ABOVE.

GRADE RINGS — 12" MINIMUM UNLESS SPECIFIED OTHERWISE BY THE ENGINEER.

NOTE:

REINFORCED MANHOLES CONFORMING TO SECTION 70-1.02H OF THE STATE STANDARD SPECIFICATIONS WILL BE PERMITTED. WALL THICKNESS AND REINFORCING WILL VARY.

BACKFILL MATERIAL TO SUBGRADE SHALL BE SAND, PLACED A MIN. OF 2' Laterally AROUND STRUCTURE.



SECTION A-A

DATE OF REVISIONS	NATURE OF	CITY OF SANTA ANA IMPROVEMENT STANDARD		STD. NO.
8-72	COVER DETAIL	JUNCTION CHAMBER, TYPE "A"		
7-74	BACKFILL NOTE			
9-80	PCC COLLAR	APPROVED: <i>1/6. 1/6. Foreman</i> CITY ENGINEER		DATE 10/30/62