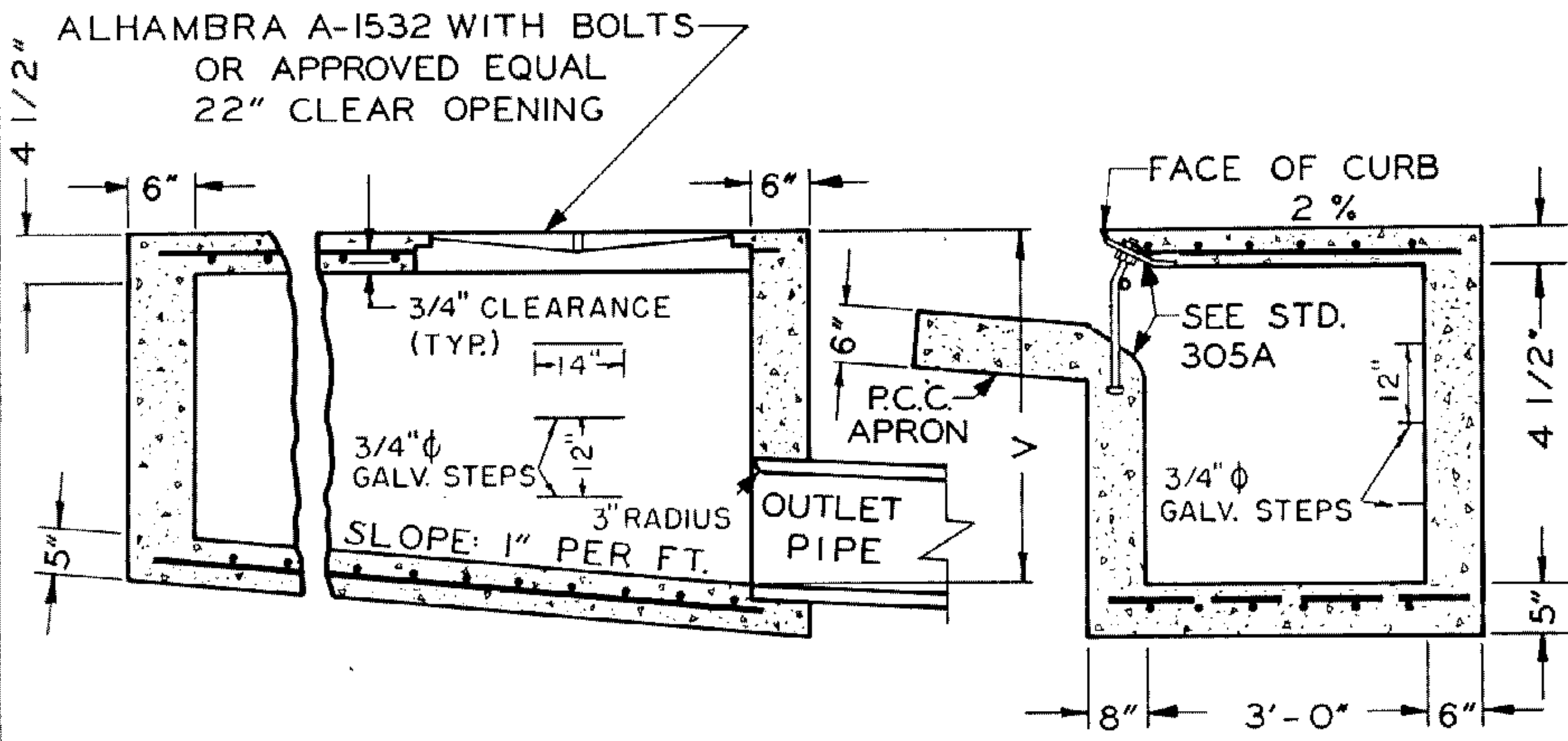


PLAN VIEW

NOTE FOR TYPE 'C' CATCH BASIN

1. IF 'V' IS 4' OR LESS, WALL REINFORCEMENT MAY BE OMITTED.
2. IF 'V' IS MORE THAN 4', BUT LESS THAN 8', USE SAME WALL REINFORCEMENT AS FOR TYPE 'B' CATCH BASIN.
3. BACKFILL MATERIAL TO SUBGRADE SHALL BE SAND, PLACED A MIN. OF 2' LATERALLY AROUND BASIN.



CROSS SECTION

NOTES:

PLACE ONE 1" DIA. SUPPORTING BOLT FOR EVERY 7' LENGTH OF CATCH BASIN OPENING, SPACED EVENLY OVER THE ENTIRE OPENING.  
 WHERE SIDEWALK EXISTS ADJACENT TO CATCH BASIN, TOP SLAB SHALL BE EXTENDED TO JOIN SIDEWALK. TRANSVERSE STEEL IN TOP SLAB SHALL EXTEND 12" BEYOND WALL.  
 SEE STANDARD 305 AND 305A FOR DETAIL OF CATCH BASIN INLET AND DEPRESSION.

DATE OF REVISIONS	NATURE OF	CITY OF SANTA ANA IMPROVEMENT STANDARD		STD. NO.
		<b>CATCH BASIN TYPE 'C'</b>		
		APPROVED <i>J. E. Stevens</i>	CITY ENGINEER	DATE 3/3/76
				303