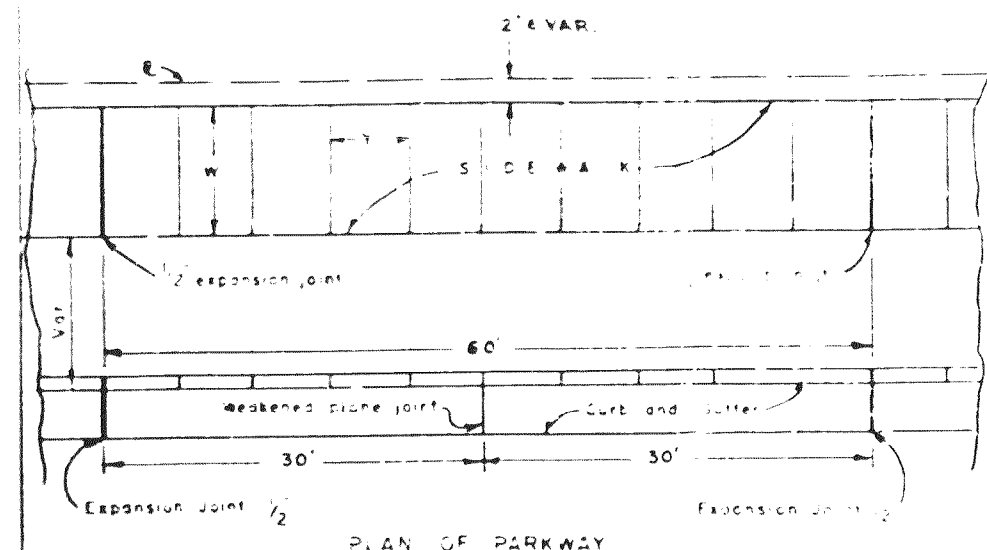
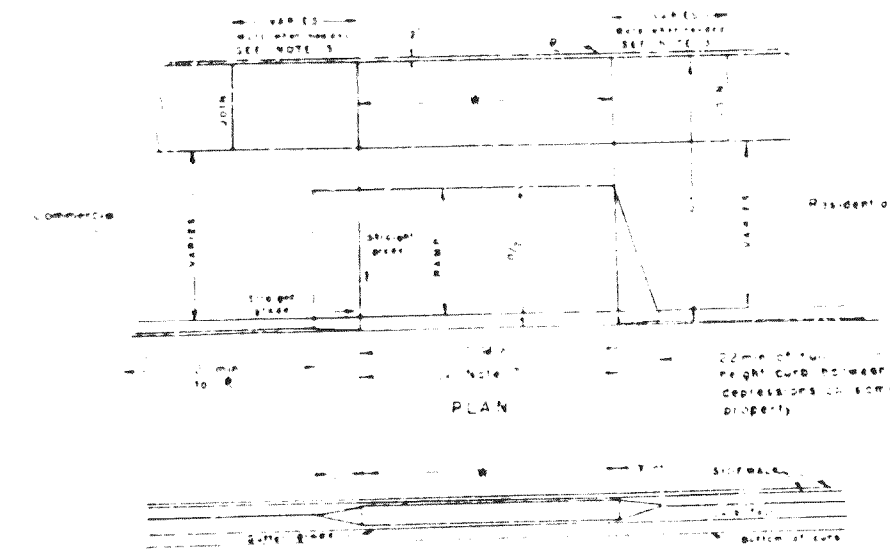




Thickness = 4", 6" at driveways

- 1 Expansion joints shall be placed at 60' intervals and at ends of returns. Weakened plane joints shall be placed at 10' intervals.
- 2 Expansion joints, weakened plane joints and scoring lines for sidewalks shall be placed to coincide with joints and markings in the curb.

SIDEWALK DETAILS
NO SCALE

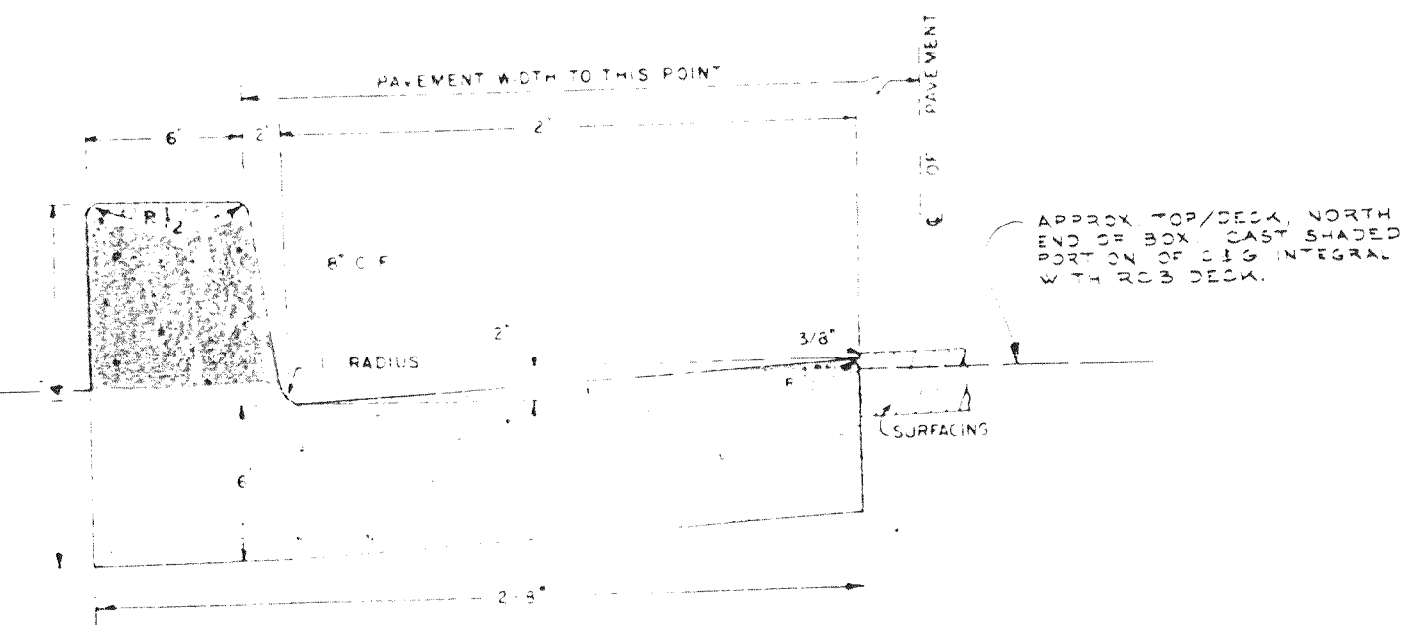


NOTES

1. Case 1: Normal sidewalk.
2. Case 2: Depressed curb and gutter.
3. Case 3: Depressed curb and gutter with 10% slope.

SECTIONS

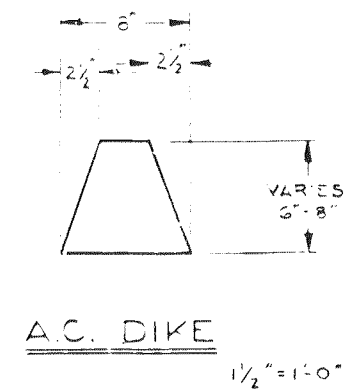
DEPRESSED CURB DRIVEWAY APPROACH
NO SCALE



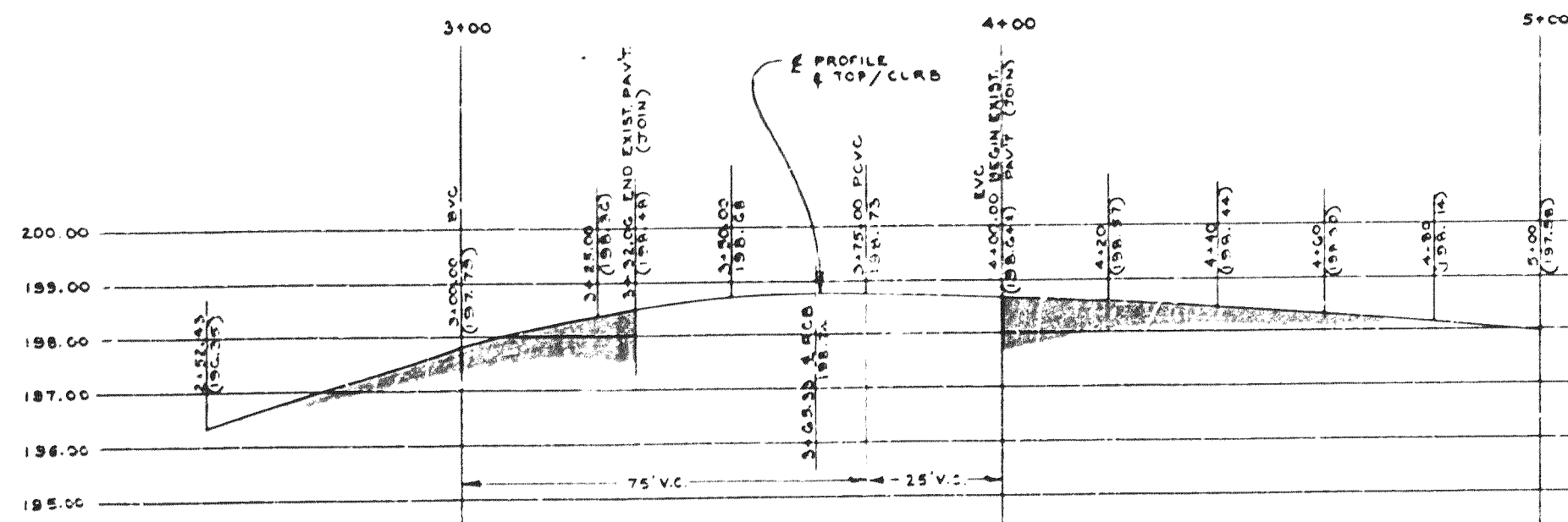
NOTE:
CONC. PER LIN. FT. = 3638 CU. YDS.
1 CU. YD. = 27 CU. FT.

CONCRETE CURB & GUTTER
TYPE A-2

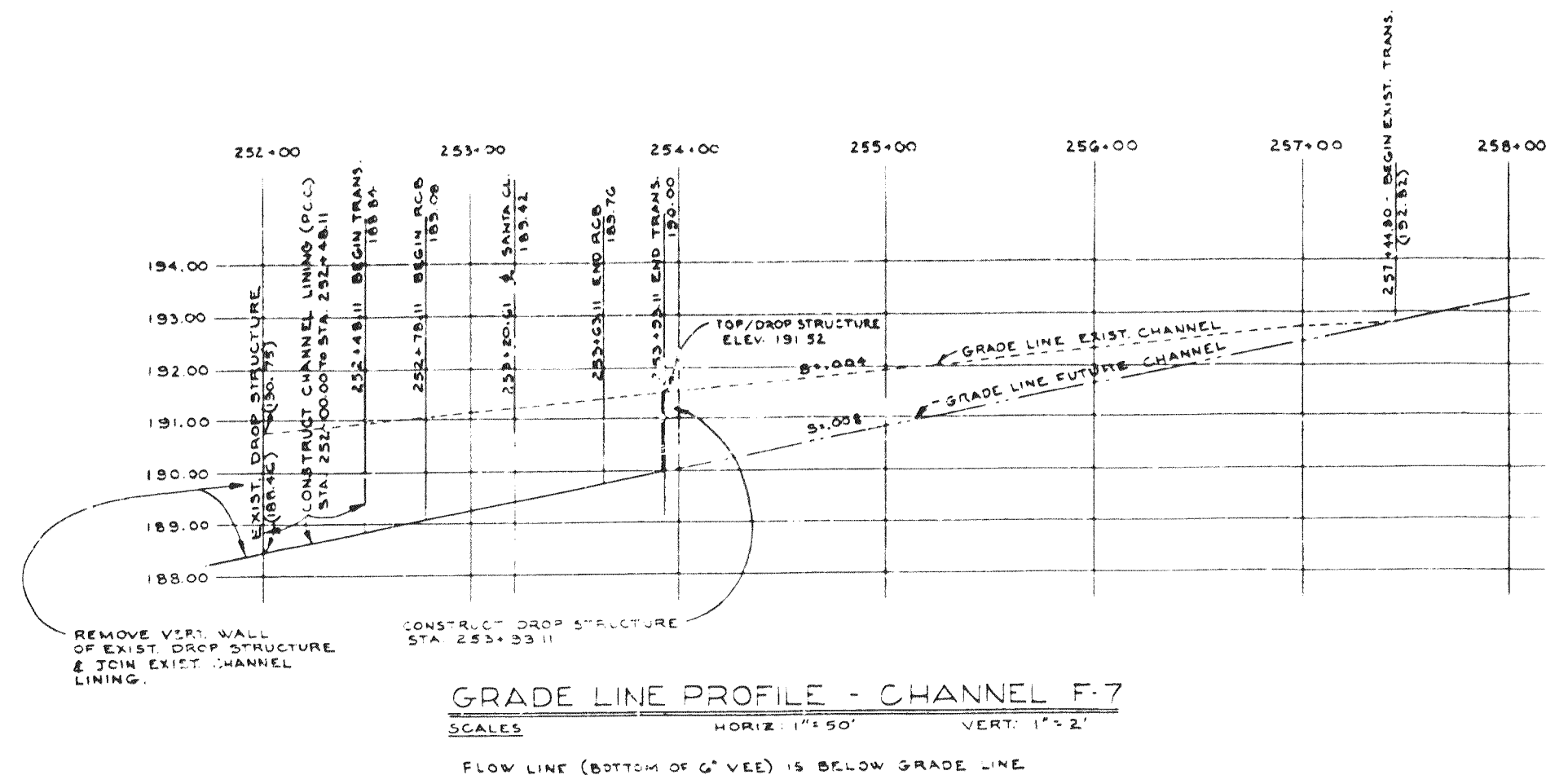
1/2" = 1'-0"



AC DIKE
1/2" = 1'-0"



PROFILE GRADE - SANTA CLARA AVENUE
SCALES: HORIZ. 1" = 20' VERT. 1" = 2'



GRADE LINE PROFILE - CHANNEL F-7
SCALES: HORIZ. 1" = 50' VERT. 1" = 2'
FLOW LINE (BOTTOM OF 6" VEE) IS BELOW GRADE LINE

FOR BENCH MARK SEE SHEET #2

Santa Clara Ave Box Culvert
8-276 - across Irvine-El
Modena Channel (P-7)
Sheet 4 of 5 Red 28.5:1
Scale Shown 8:1

MICROFILMED
DEC 2 5 1984

ORANGE COUNTY HIGHWAY DEPARTMENT	
SANTA CLARA AVENUE BOX CULVERT	
MISCELLANEOUS DETAILS	
DATE NOTED	SHEET 4 OF 5