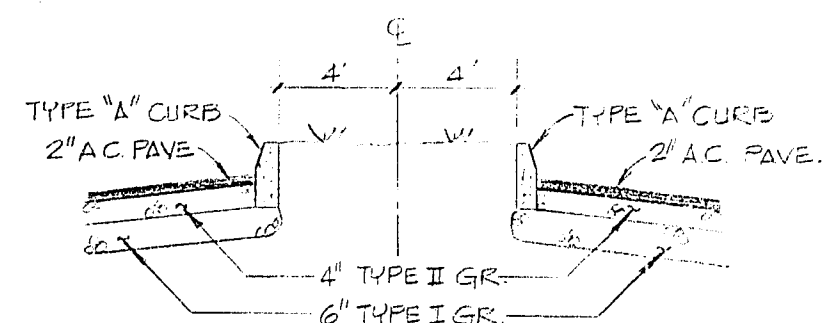
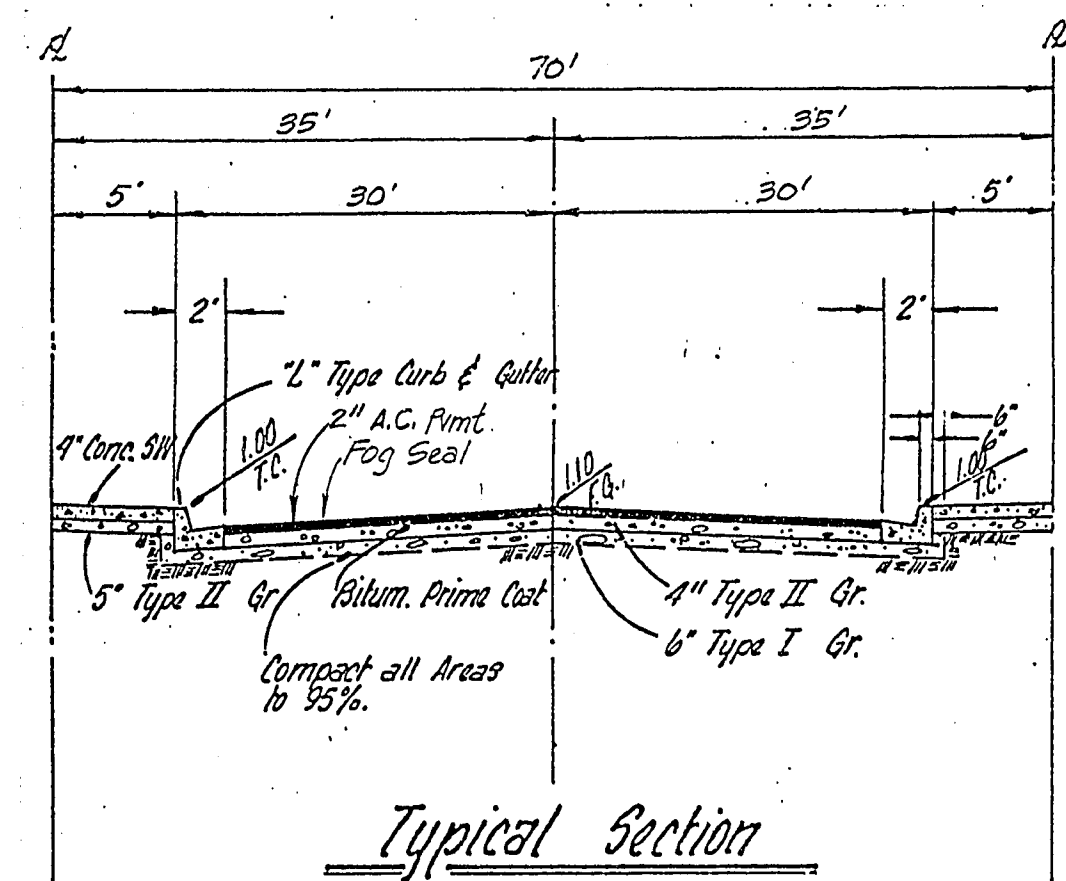
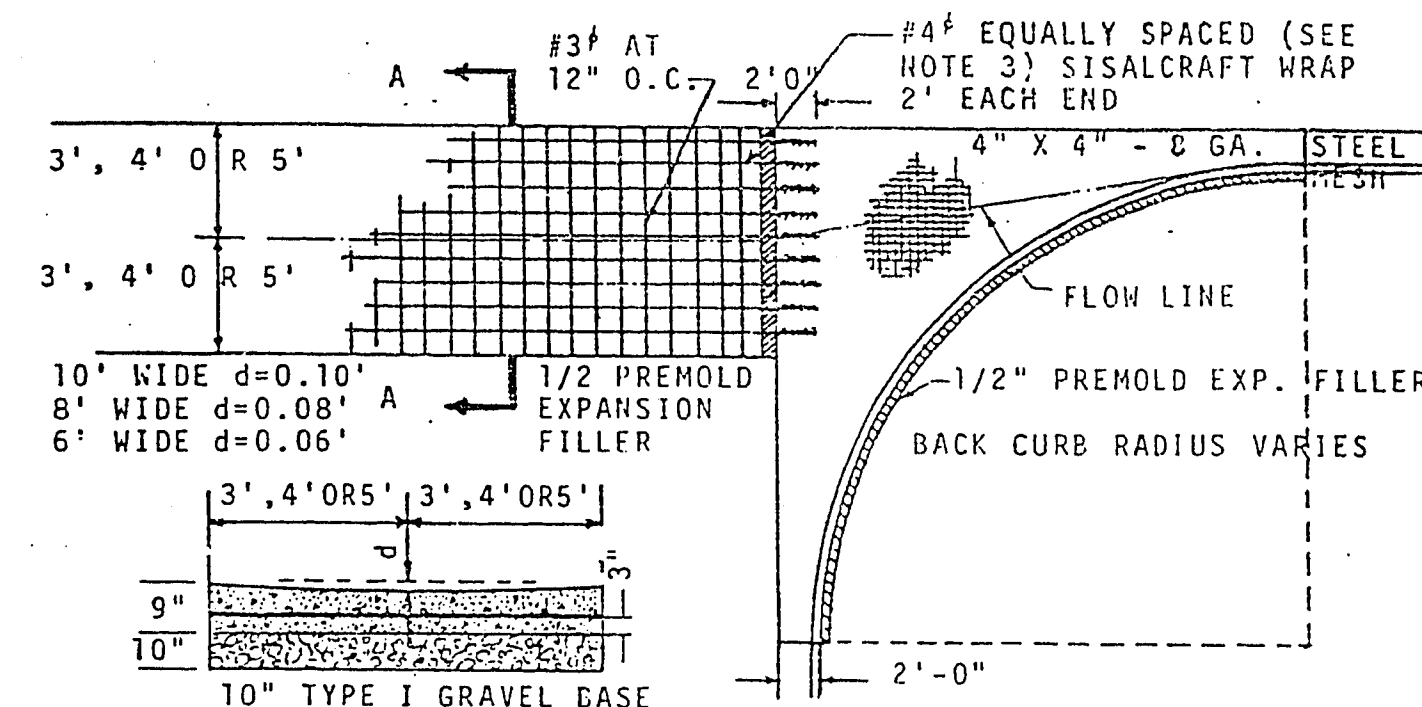
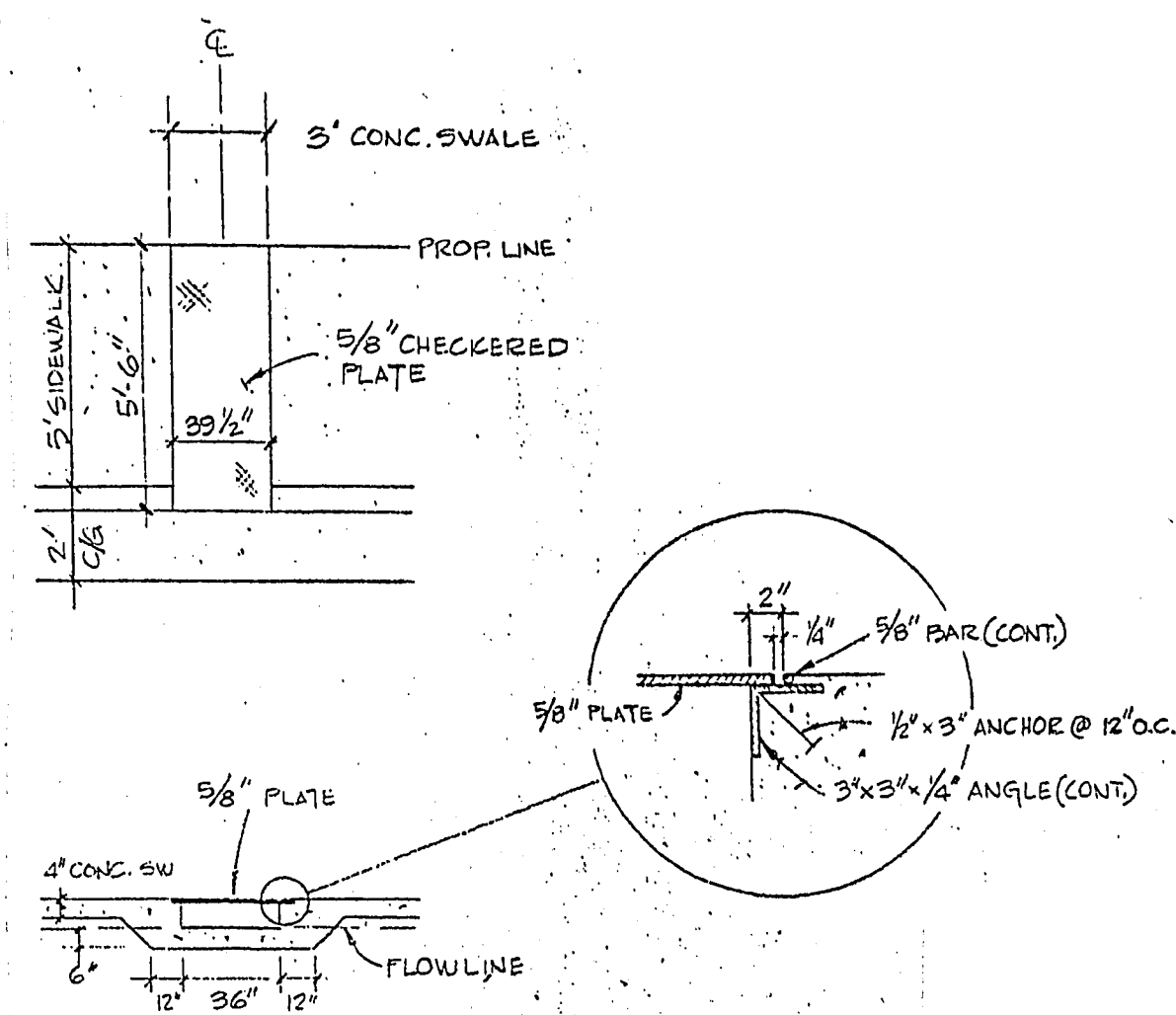
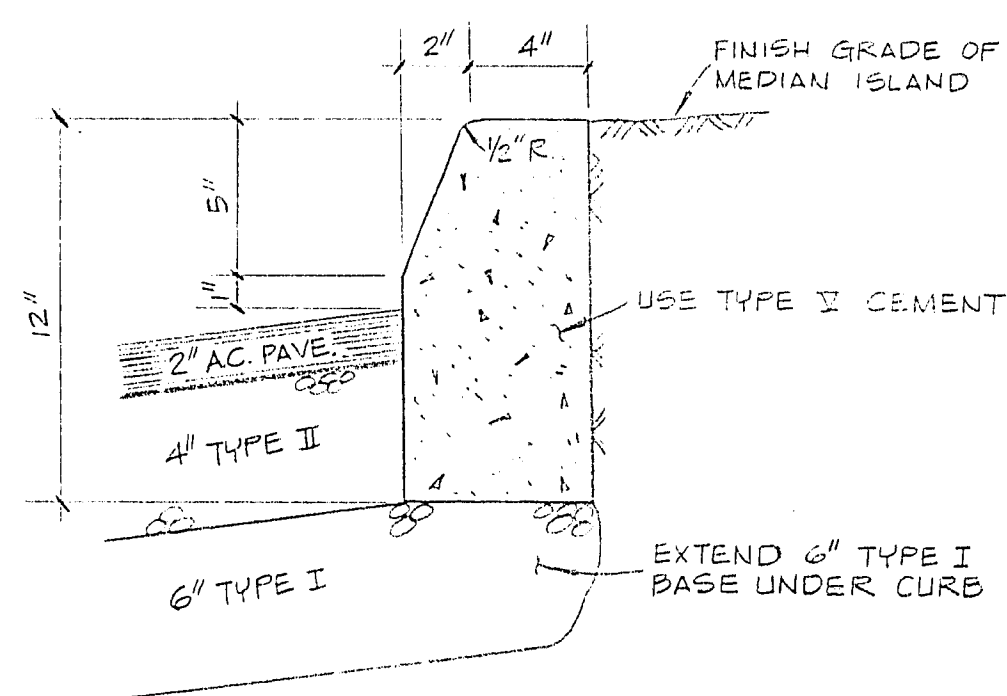


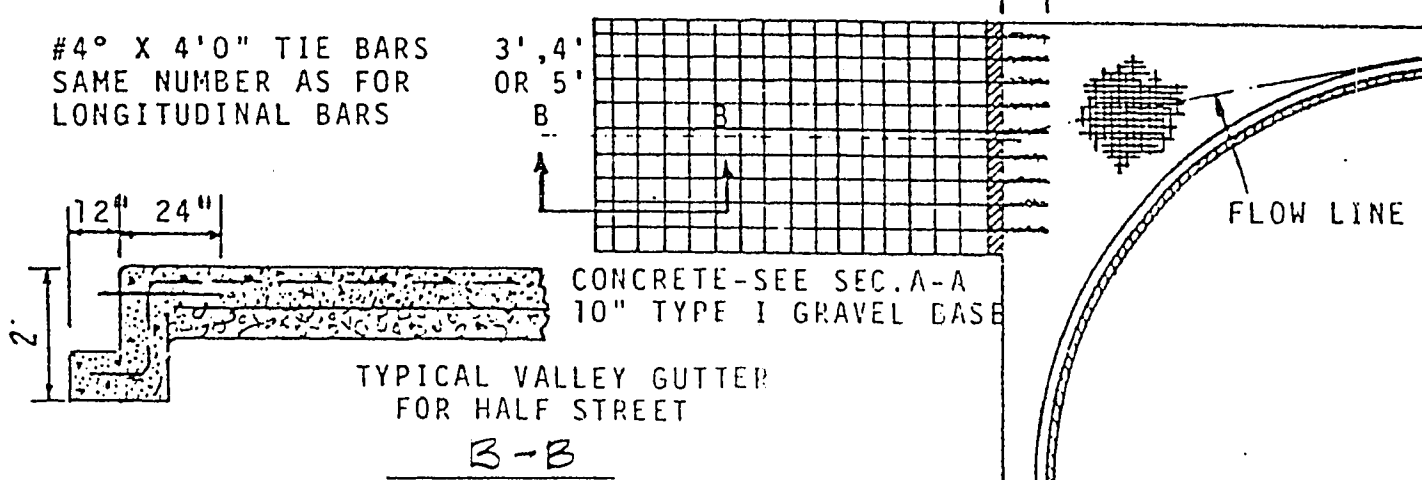


MEDIAN ISLAND - STA 0+81.50 TO 8+08.00

PASEO DEL PRADO

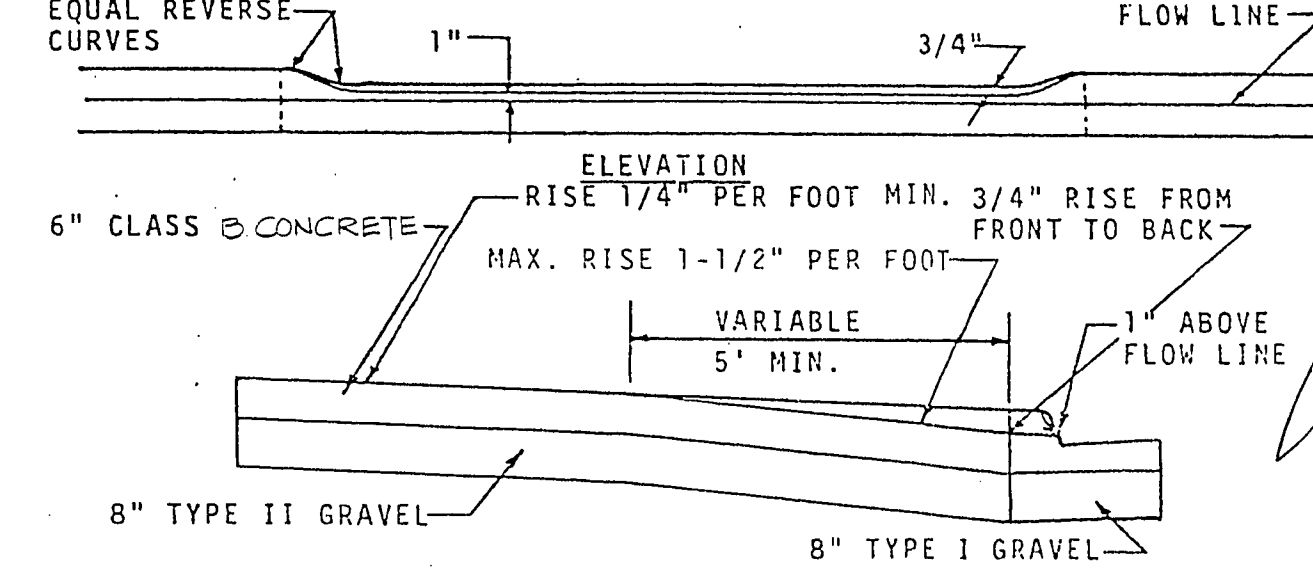
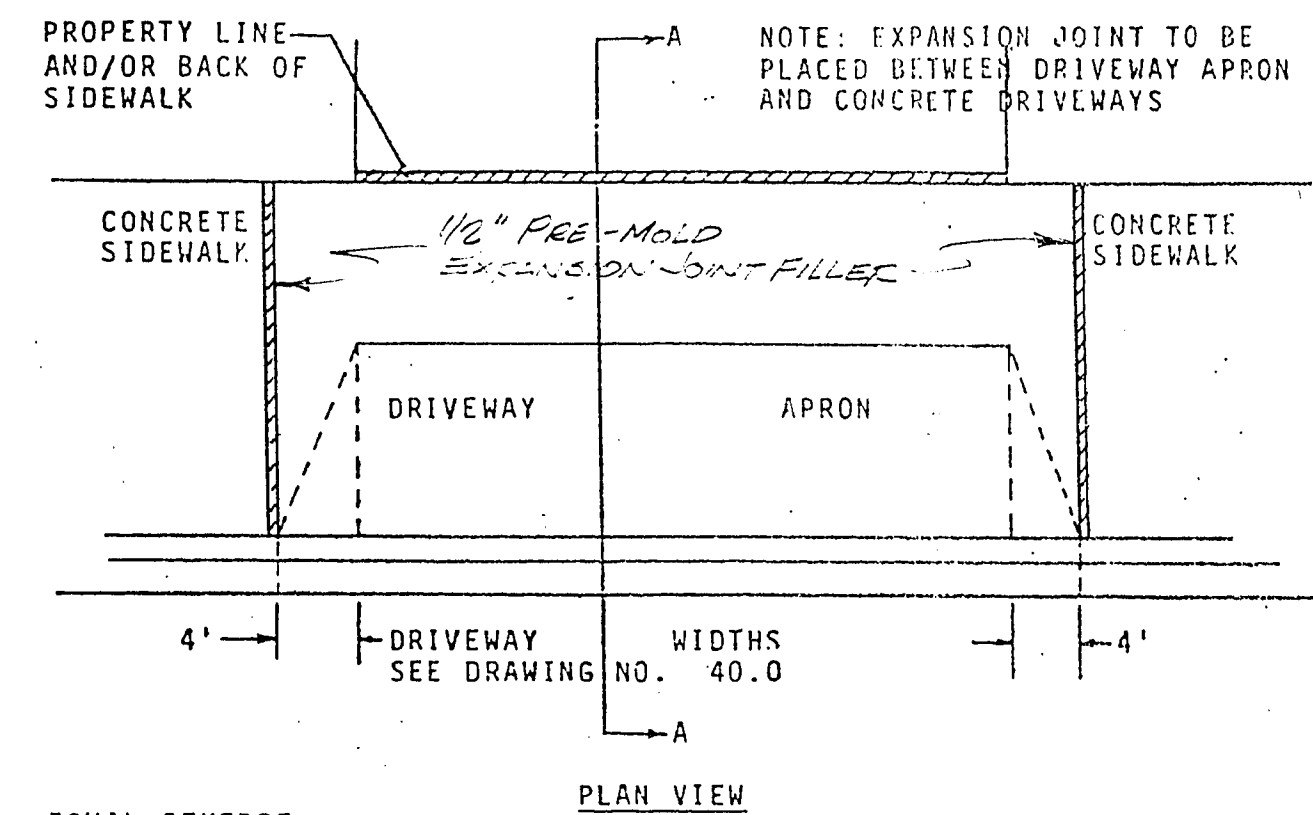


- NOTES:
1. CONCRETE TO BE CLASS B CONCRETE
 2. 8' & 10' GUTTERS TO BE USED ON ALL MAJOR STREETS
 3. 6' VALLEY GUTTERS MAY BE USED ON MINOR, LIGHT TRAVELED STREETS
 4. LONGITUDINAL REINFORCING BARS:
PLACE 7 - #4 BARS IN 10' VALLEY GUTTER
PLACE 5 - #4 BARS IN 8' VALLEY GUTTER
PLACE 3 - #4 BARS IN 6' VALLEY GUTTER
 5. TRANSVERSE REINFORCING BARS:
PLACE #3 BARS AT 12" O.C.
 6. STEEL MESH DISCONTINUES AT EXPANSION JOINT
 7. SLOT TO BE CONSTRUCTED WHEN DIRECTED BY THE ENGINEER
SEE DRAWING NUMBER 340.44.



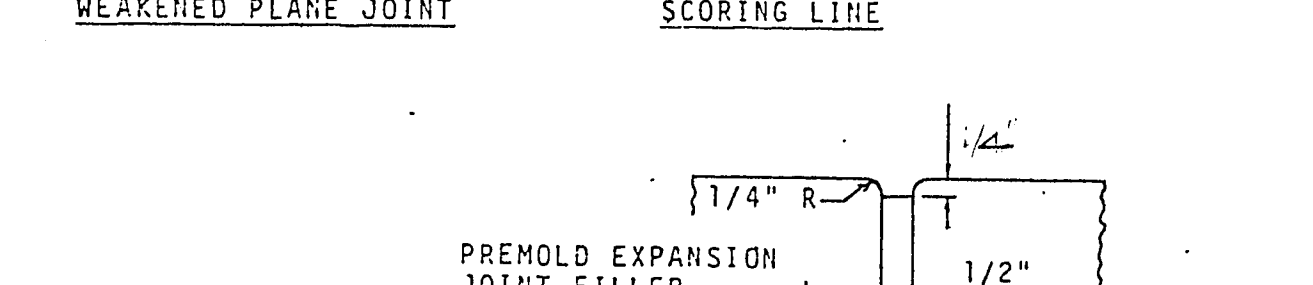
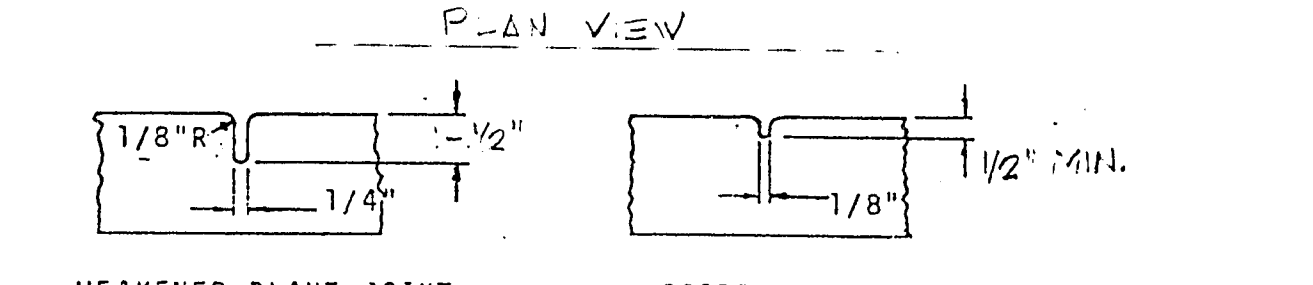
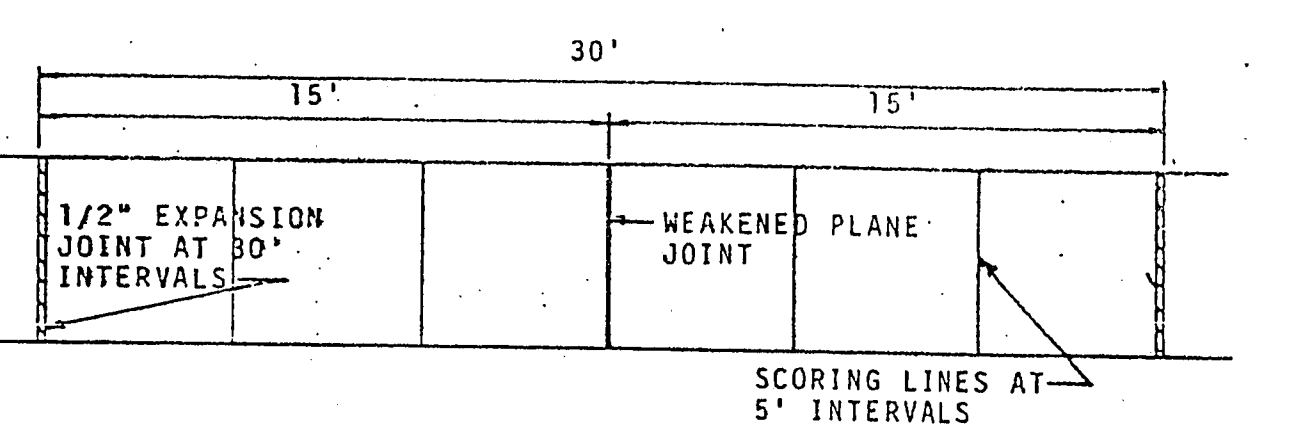
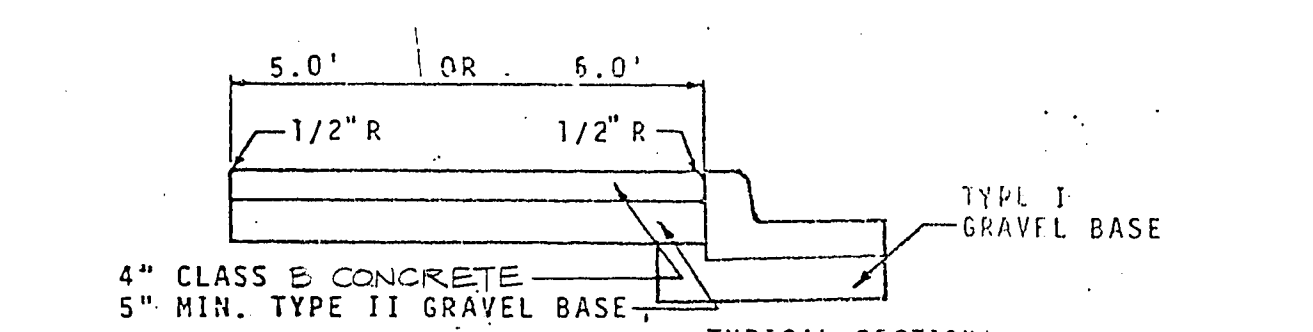
TYPICAL VALLEY GUTTER DETAILS

BENCHMARK:
CLV. N° 1618-A2 AT THE SOUTHEAST CORNER OF THE INTERSECTION OF TEDDY DRIVE AND SAHARA AVENUE.
ELEVATION = 2088.83



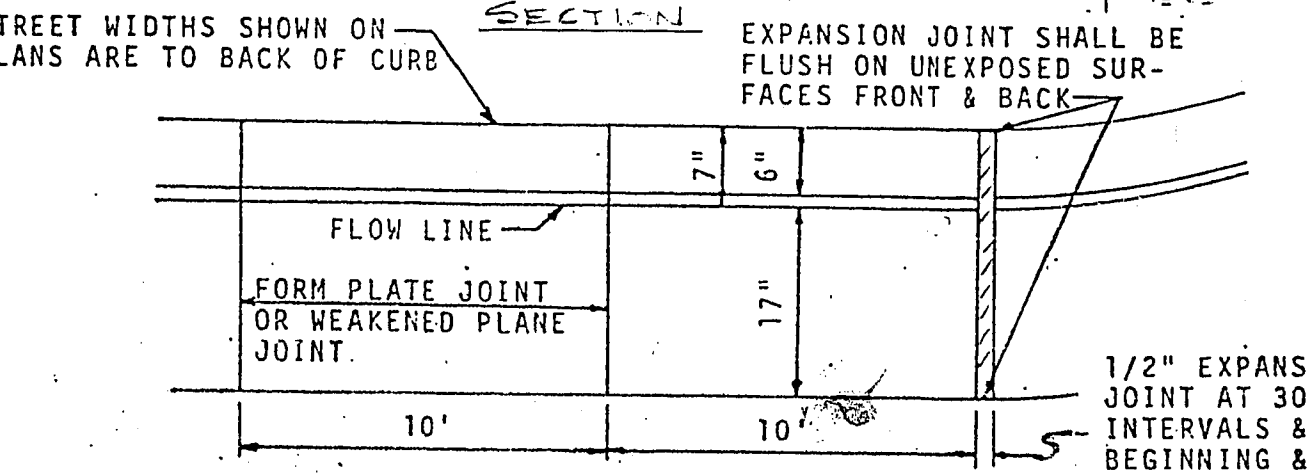
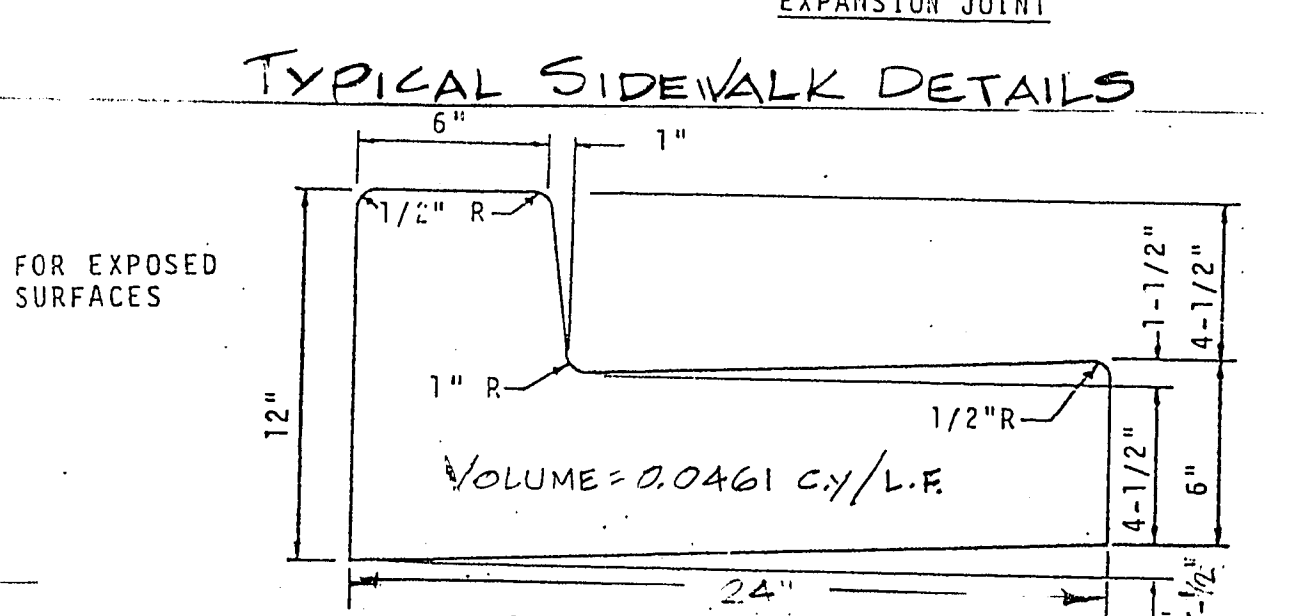
VOLUME OF DEPRESSED CURB (C.Y.) = (0.0385) DRIVEWAY WIDTH + (0.3379)

TYPICAL DRIVEWAY DETAIL



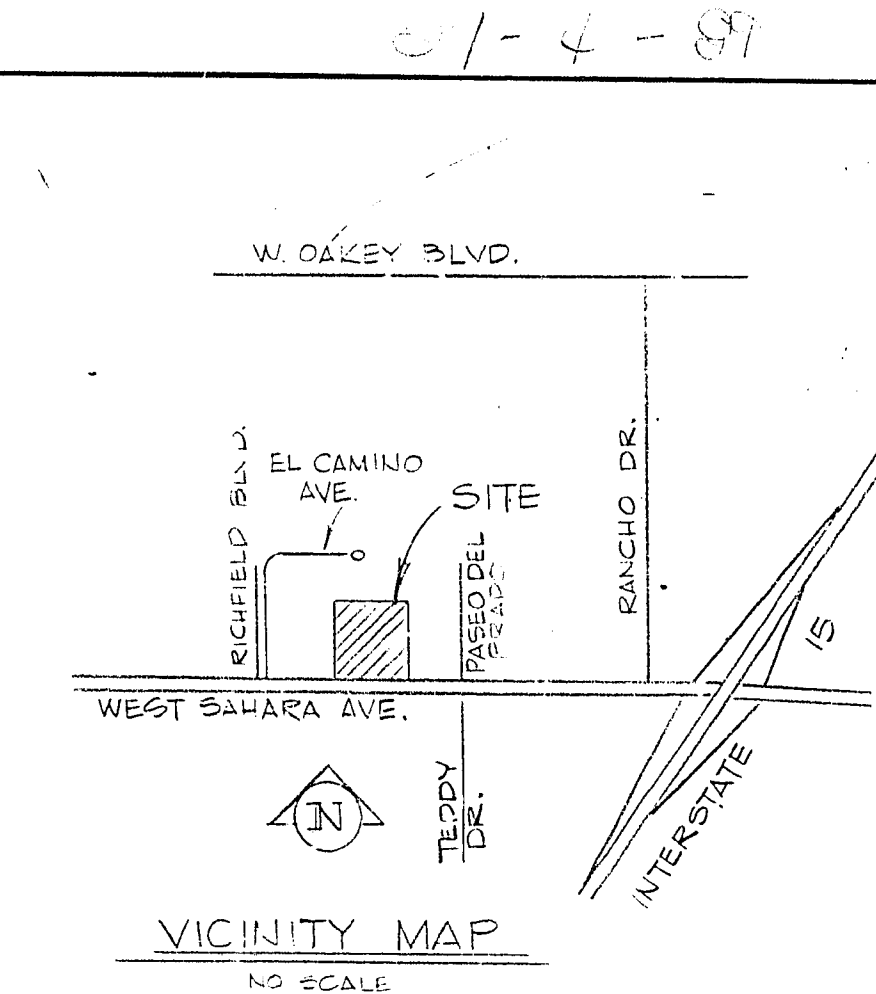
NOTE: SIDEWALK TO SLOPE UP 1/4" PER FOOT FROM BACK OF CURB

EXPANSION JOINT



NOTE:
EXPANSION JOINTS REQUIRED, MAXIMUM EVERY 300' IN EXTRUDED TYPE CURB.

Typ. "L" TYPE CURB DET.



APPROVED
CLV CITY ENGINEER
DATE 4/1/79

CLV FIELD OPERATIONS ENGINEER
DATE

CLV QUALITY CONTROL ENGINEER
DATE 6-11-79

REVISIONS 6/18/79 APPROVED
DATE 6-21-79

REVISIONS 9/24/79 APPROVED
DATE 9/22/79

NOTICE TO CONTRACTOR

1. Contractor shall provide all necessary horizontal and vertical transition between new construction and existing surfaces to provide for proper drainage and of ingress and egress to said construction. Extent of transitions to be determined by the City Engineer.
2. Existing utilities are located on plans for the convenience of the contractor only. The contractor shall bear full responsibility for the protection of utilities and the engineer bears no responsibility for utilities not shown on plans or not in the location shown on the plans.
3. Construction to be per Uniform Standard Specifications and Drawings, Clark County Area, Nevada, 1978 Edition.

NO.	ITEM	AMOUNT
1	3" A. C. Paving	- S.Y.
2	2" A. C. Paving	3,904 S.Y.
3	Concrete Valley Gutter	1,317 S.F.
4	Curb and Gutter	1,492 L.F.
5	5' Sidewalk	2,216 S.F.
6	6' Sidewalk	2,280 S.F.
7	5' x 6" Driveway Approaches	425 S.F.
8	6' x 6" Driveway Approaches	- S.F.
9	Street Lights (250 WATT H.P.S. DOUBLE LIGHT STD)	Each
10	TYPE "A" CURB (MEDIAN ISLAND)	1,368 L.F.

SUBMITTED BY:

Michael S. Koizumi
MICHAEL S. KOIZUMI, P.E.
RE #4311

CONSULTING ENGINEERS • PLANNERS	
THE PLAZA	
IMPROVEMENT PLANS	
SCALE:	WO. NO. 107-4-1151
HORIZ:	DES. BY: DATE: 10/10/78
VERT:	CHK. BY: DATE: 10/10/78
SHEET	OF
1	10

107-4-1151