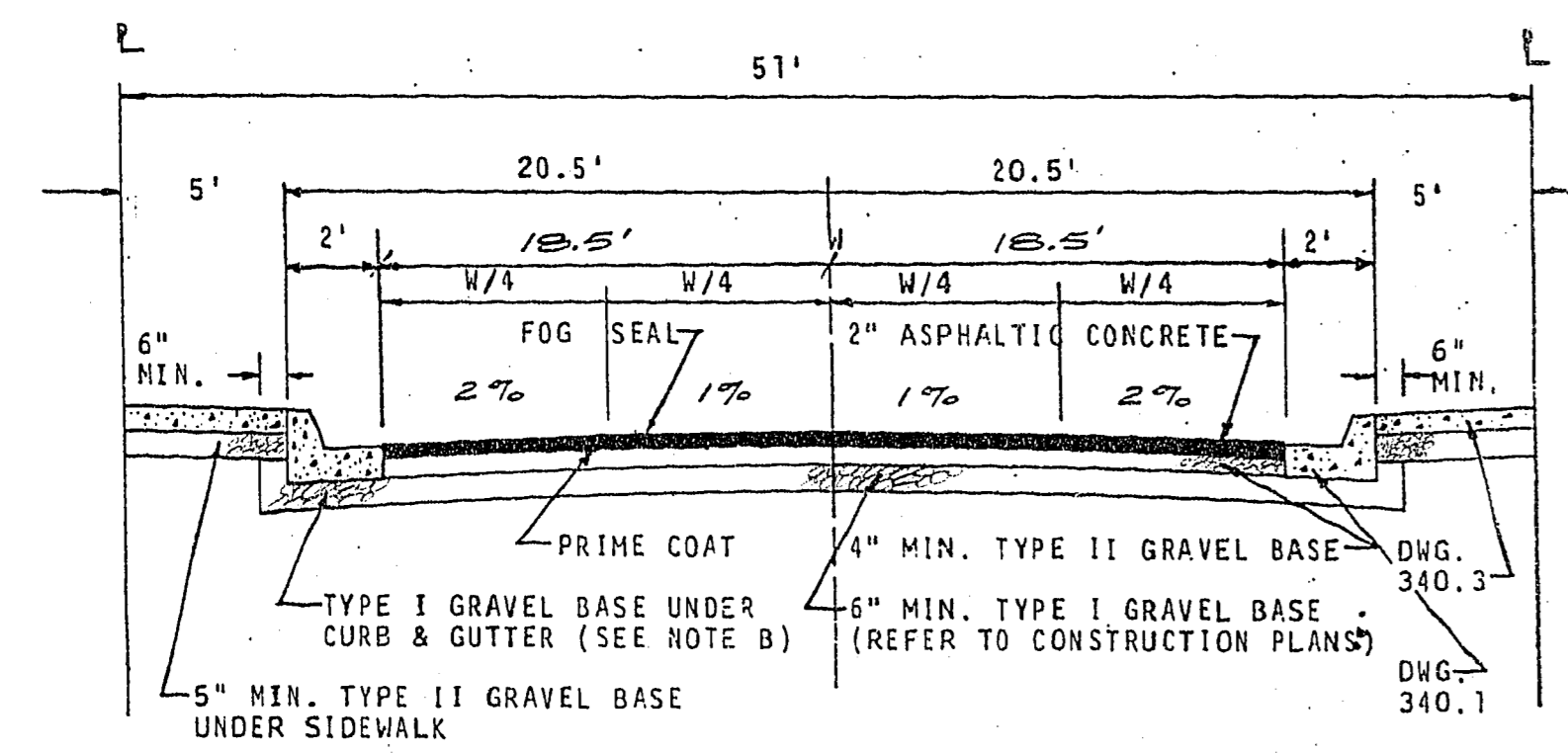


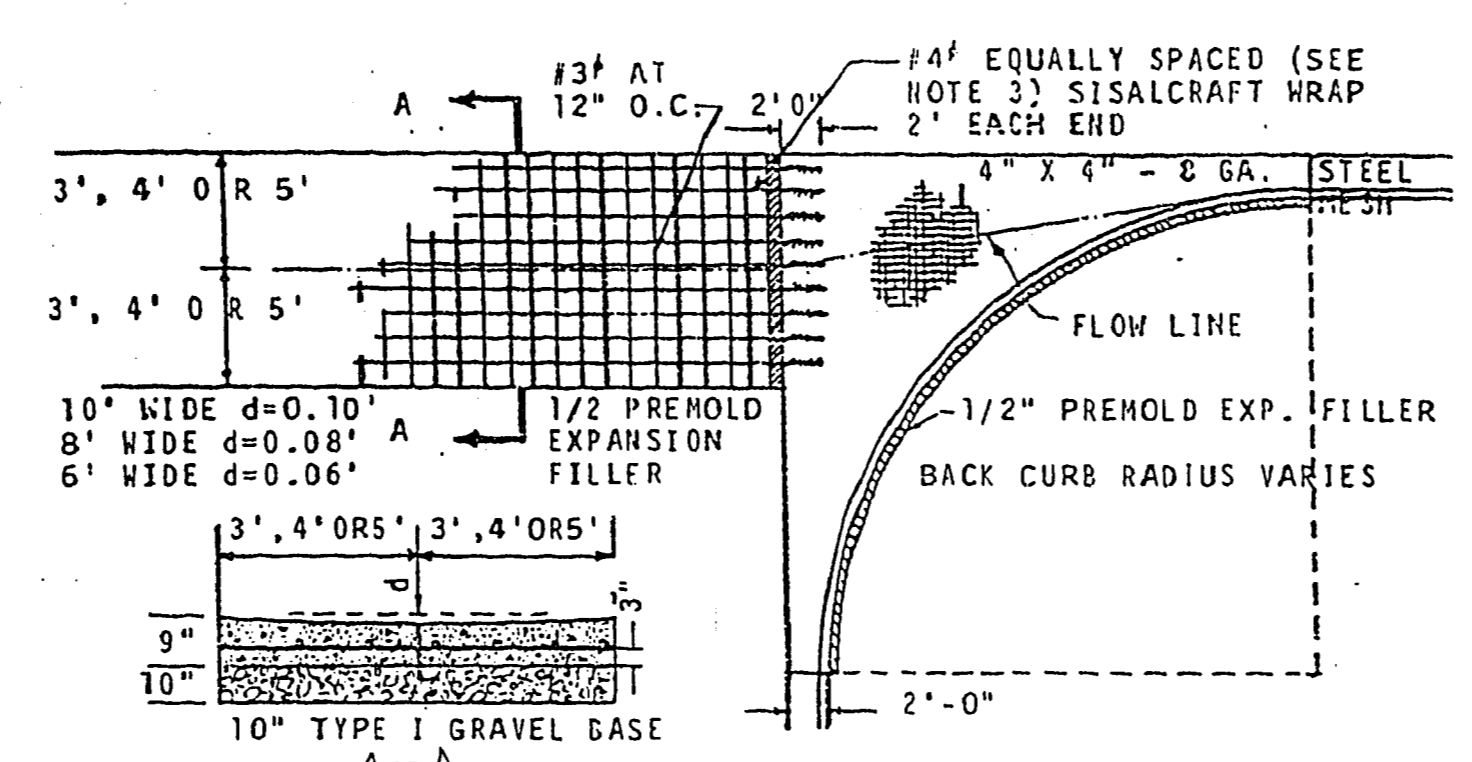
FEATHER WAY
LIGHTWATER LANE



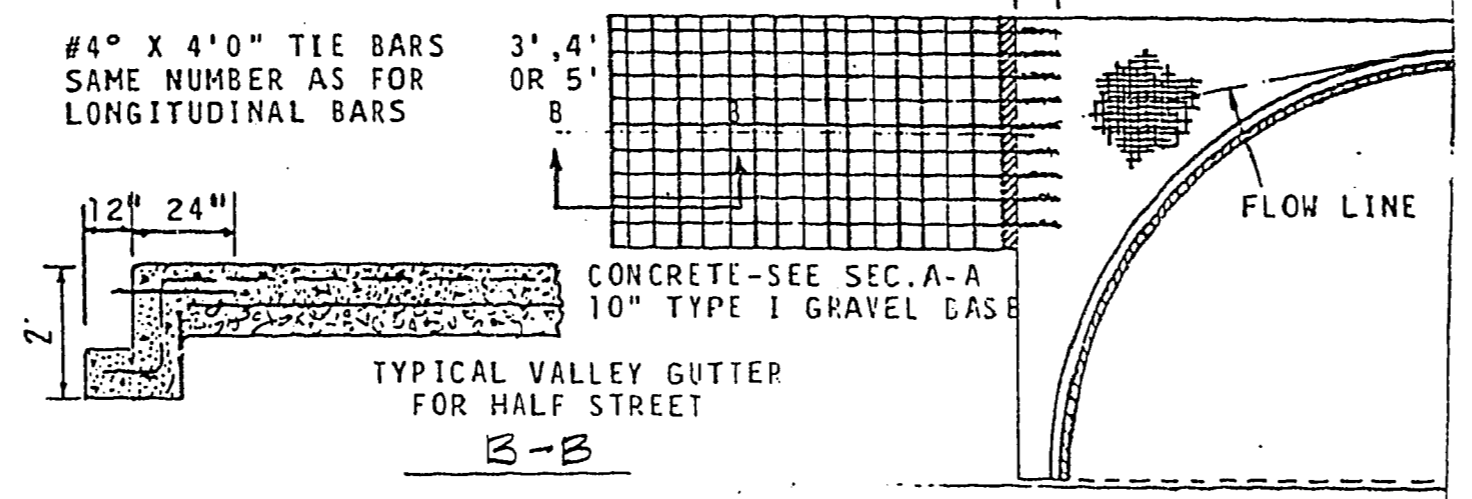
5' TYPICAL STREET SECTION
NO SCALE
LANNING LANE
BLACKHAWK ROAD
HERMITAGE DRIVE

NOTES:
(A) AC PAVEMENT TO BE 1/2" ABOVE LIP OF GUTTER AFTER COMPACTION.
(B) SUBGRADE FOR TYPE I UNDER CURB AND GUTTER AND UNDER AC TO BE CONTINUOUS.
(C) THE MAXIMUM GRADE BREAK OCCURRING IN THE CROSS SECTION SHALL BE 2.0% AND SHALL FALL BETWEEN DRIVING LANES OR BETWEEN A DRIVING LANE AND A PARKING LANE.

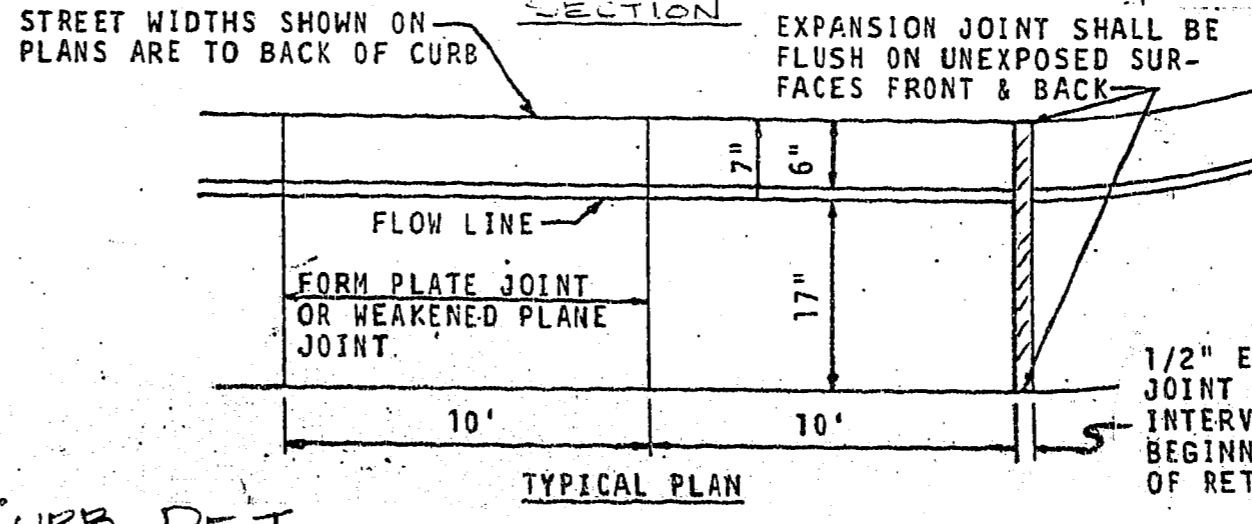
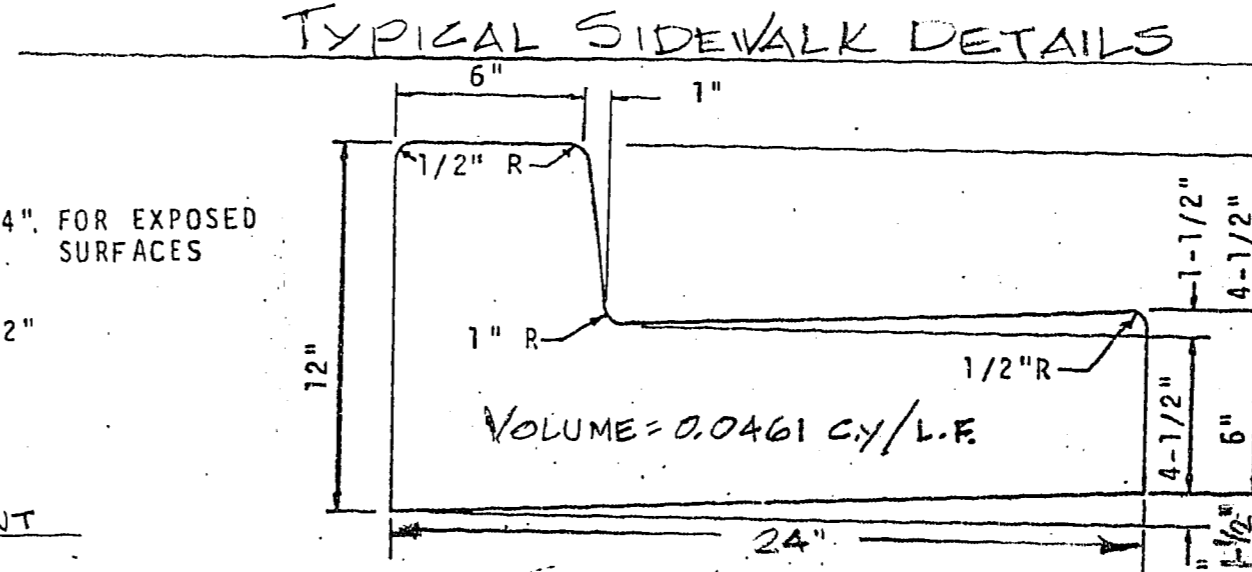
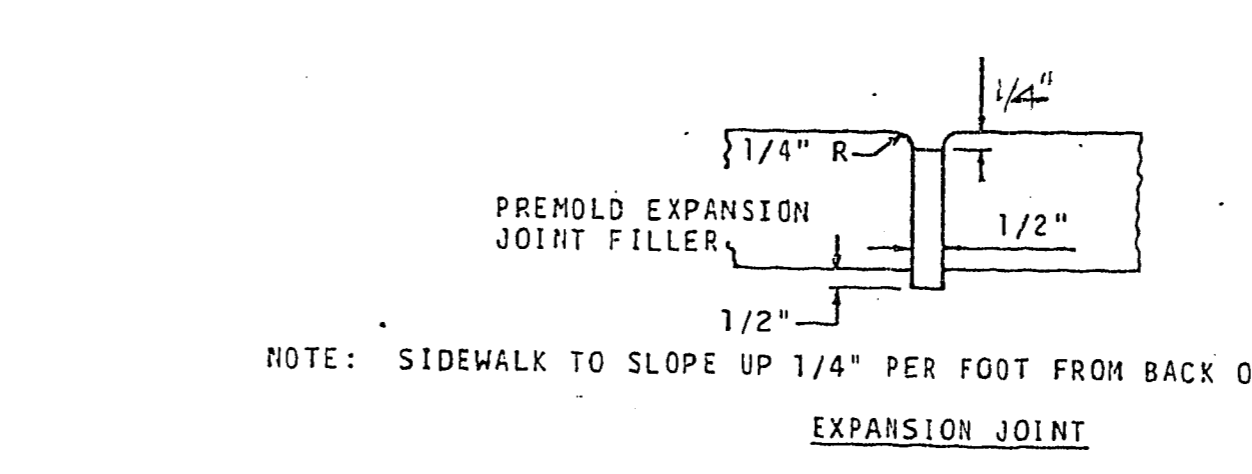
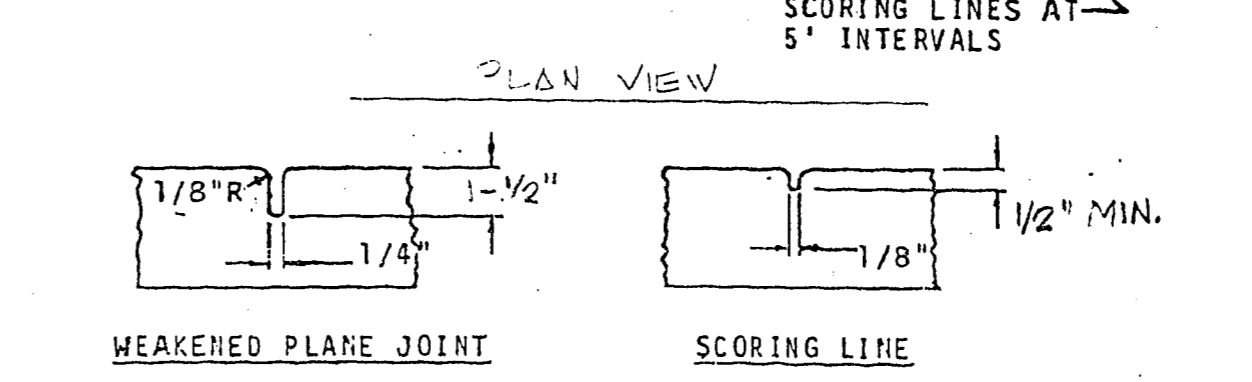
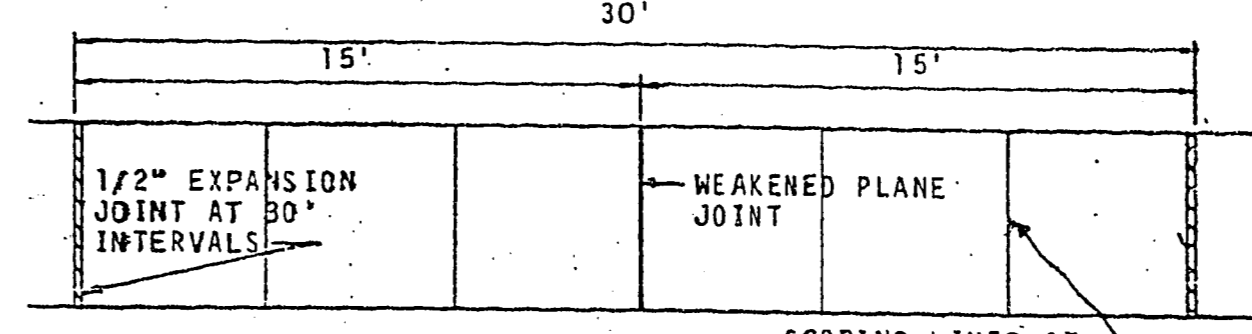
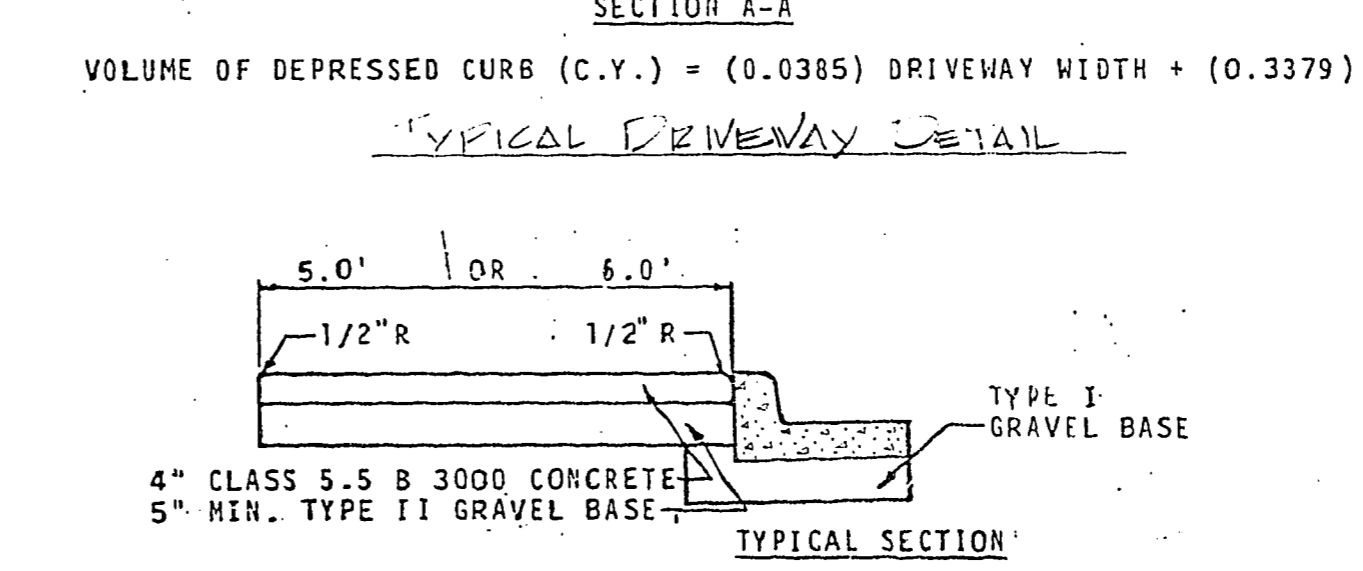
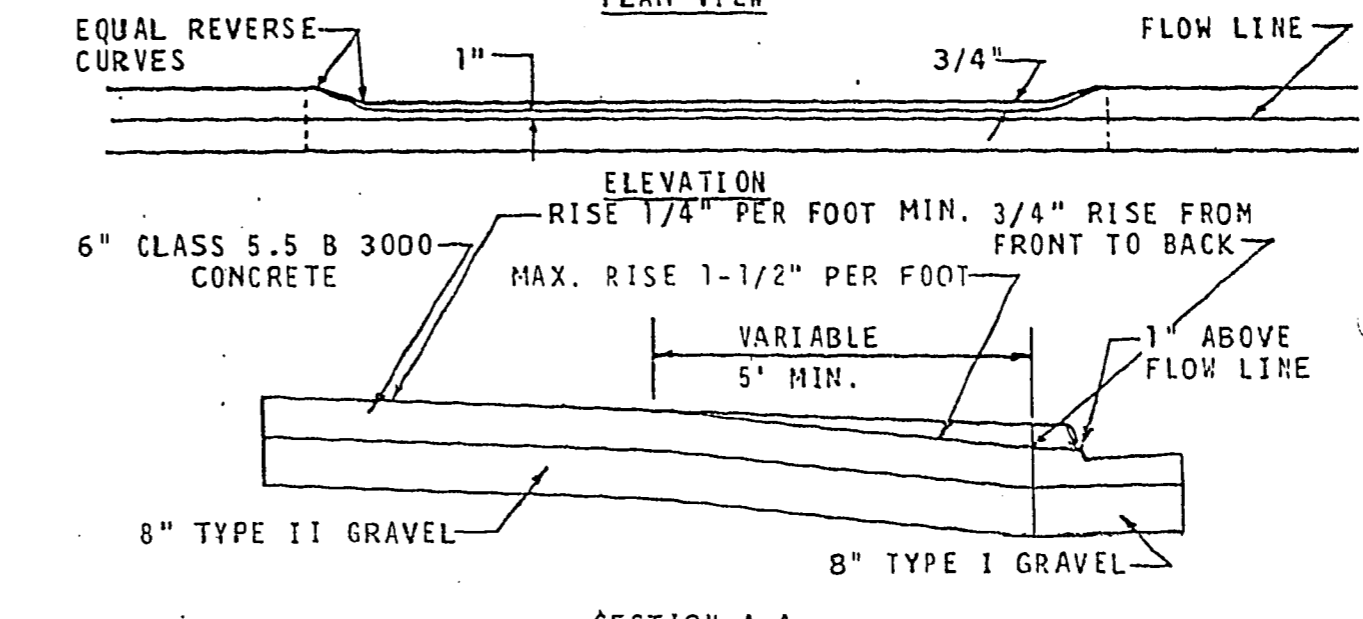
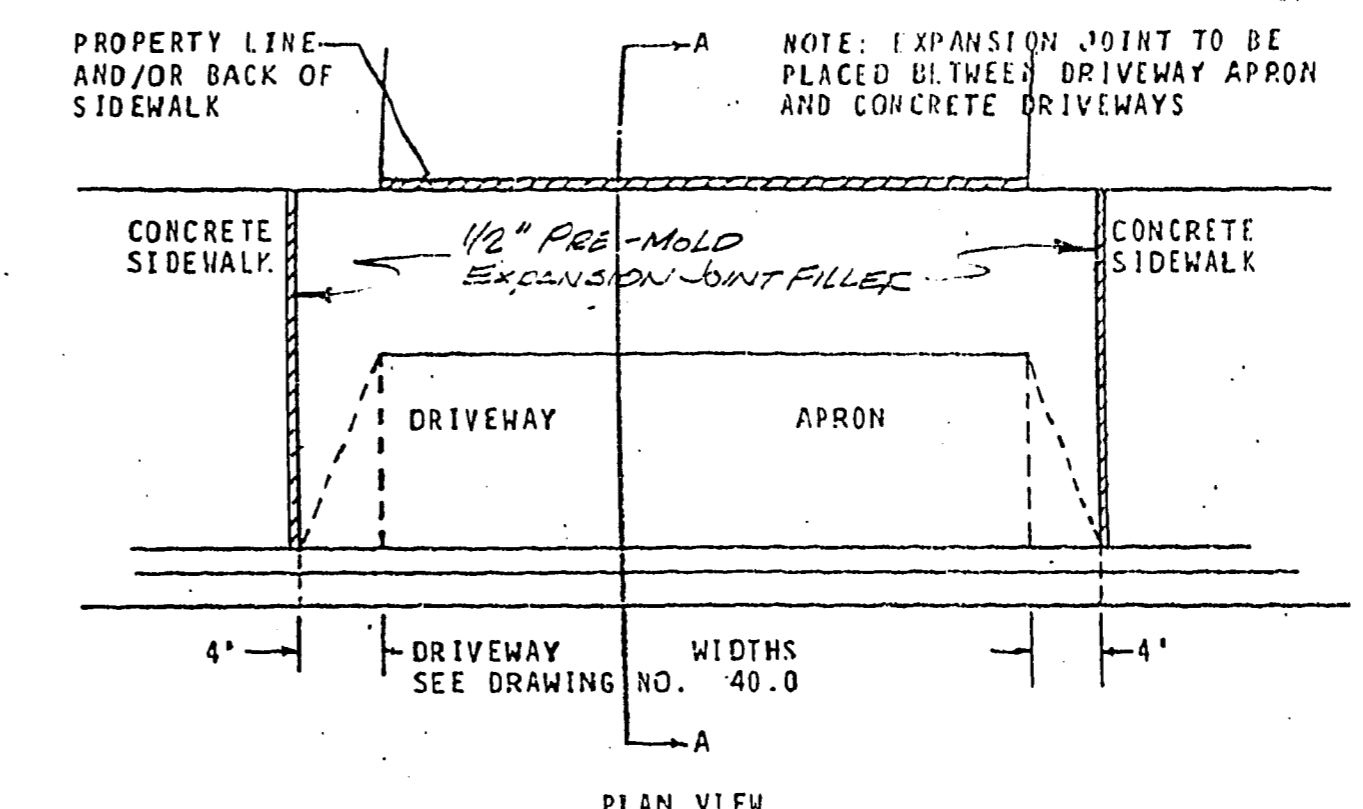
OWNER - DEVELOPER
CHIEMI HOMES
2765 SO. HIGHLAND DR.
LAS VEGAS, NEVADA 89114
PH. (702) 734-9728



NOTES:
1. CONCRETE TO BE 5.5 B 3000 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.



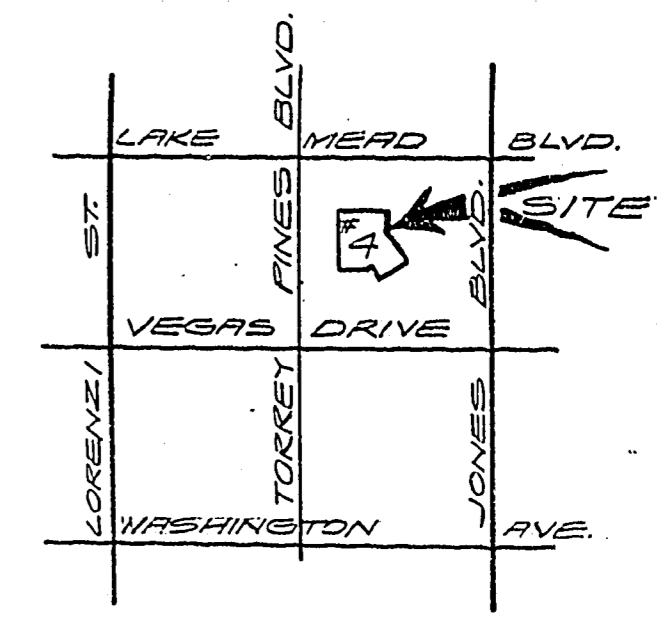
TYPICAL VALLEY GUTTER DETAILS



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

BENCH MARK:
CLN 029 R.R. SPIKE N.E. CORNER
LORENZI ST. & VEGAS DRIVE, 10' NORTH
OF NORTH EDGE OF AC. IN VEGAS DRIVE.
ELEVATION = 2369.80

TYP. "L" TYPE CURB DET.



VICINITY MAP
NO SCALE

APPROVED:
[Signature] 2-2-78
CLV CITY ENGINEER DATE
[Signature] 4-20-78
CLV FIELD OPERATIONS ENGINEER DATE
[Signature] 4-20-78
CLV QUALITY CONTROL ENGINEER DATE
[Signature] 4-20-78
CLV TRAFFIC ENGINEER DATE

NOTICE TO CONTRACTOR

- 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.
- 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.
- Construction to be per Uniform Standard Specifications and Drawings, Clark County Area, Nevada, 1978 Edition
- TYPE X CEMENT TO BE USED IN ALL CONCRETE QUANTITY ESTIMATE

NO.	ITEM	AMOUNT
1	3" A. C. Paving	0 S.Y.
2	2" A. C. Paving	12,749 S.Y.
3	Concrete Valley Gutter	2,240 S.F.
4	Curb and Gutter	5,931 L.F.
5	5' Sidewalk	22,257 S.F.
6	6' Sidewalk	0 S.F.
7	5' x 6" Driveway Approaches	7,400 S.F.
8	6' x 6" Driveway Approaches	0 S.F.
9	Street Lights	18 Each

ENGINEER'S CERTIFICATE:

I hereby certify that these plans and/or specifications comply with F.H.A. objectives, minimum property standards and neighborhood requirements and represents the best of my judgment.

[Signature] 2/1/78
JAMES L. MACFARLANE, R.E.
NEVADA CERT. NO 3572

CONSULTING ENGINEERS • PLANNERS			
KINGSWOOD ESTATES - UNIT NO 4			
IMPROVEMENT PLANS			
SCALE:	WO. NO. 2380-4	DATE 2-1-78	SHEET
HORIZ:	DES. J.E.M. # 601	REV.	1
VERT:	CHK.	REV.	14

177-30 1074-1925-4