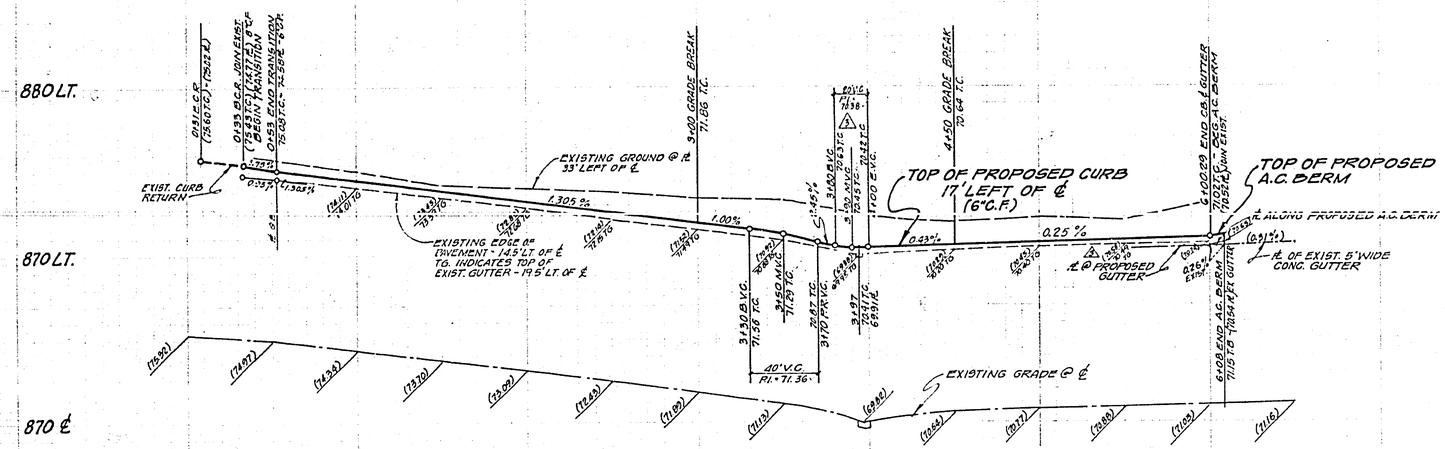
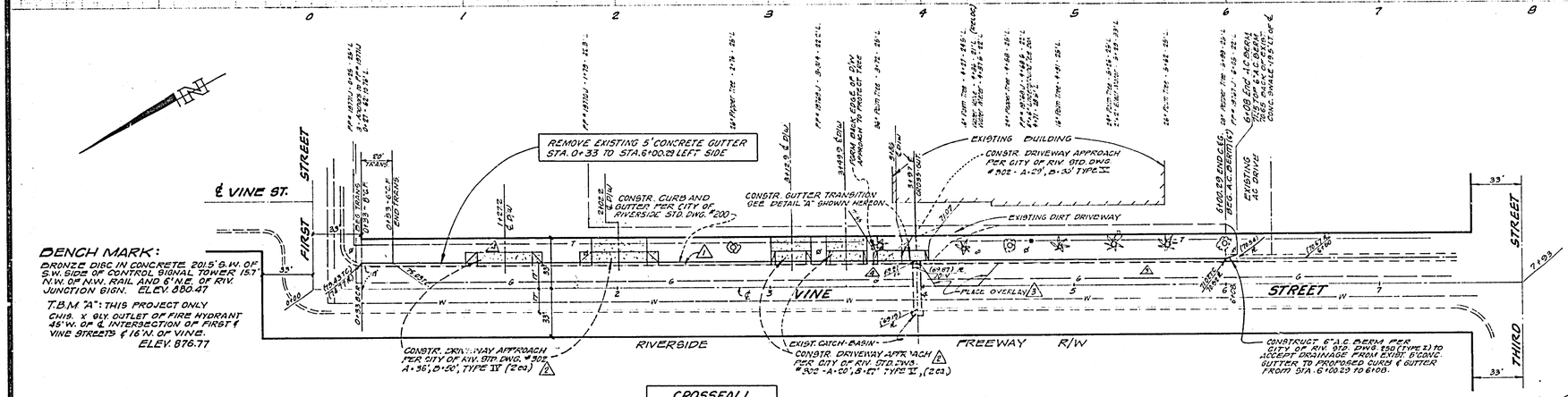
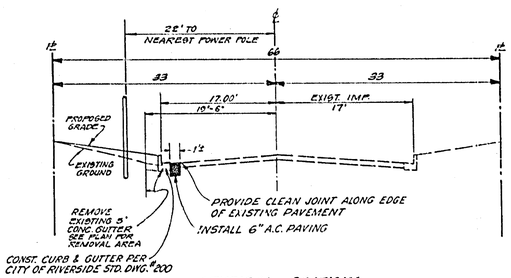




BENCH MARK:
BRONZE DISC IN CONCRETE. 20.5' S.W. OF S.W. SIDE OF CONTROL SIGNAL TOWER 15.7' N.W. OF N.W. RAIL AND 6' N.E. OF RIV. JUNCTION SIGN. ELEV. 880.47

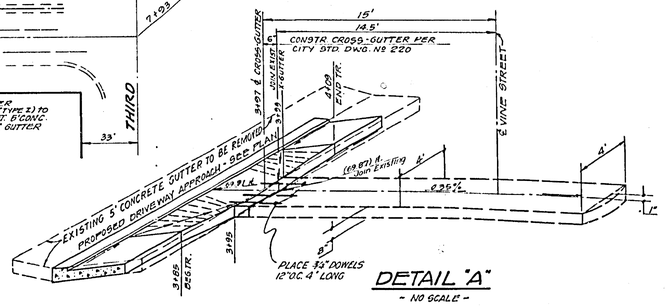
T.B.M "A": THIS PROJECT ONLY
CHIS. X ON S.W. OUTLET OF FIRE HYDRANT 48' W. OF ℄ INTERSECTION OF FIRST & VINE STREETS & 16' N. OF VINE.
ELEV. 876.77



"TYPICAL SECTION"
NOTE: FEATHER A.C. FOR SMOOTH JOIN
T.I. 5

CROSSFALL SCHEDULE	
STATION	EXISTING
0+50	1.73%
1+00	1.59%
1+50	1.72%
2+00	1.79%
2+50	2.00%
3+00	2.55%
3+60	1.45%
4+00	-0.35%
4+50	2.41%
5+00	2.20%
5+50	~~2.76%~~ 2.07%
6+00	2.00%

LEGEND
(79.00) EXISTING ELEVATION
79.00 NEW ELEVATION



DETAIL "A"
- NO SCALE -

GENERAL NOTES:

1. It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility, including irrigation lines and appurtenances, and at no cost to the City.
2. Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings and the Standard Specifications for Public Works Construction, 1973 Edition.
3. Prime coat, seal coat, and paint binder are required.
4. All flagged elevations shall be staked in the field by the Engineer.
5. Curb and gutter shall be staked at 5' offsets and 25' intervals. Where the curb grade is less than 0.4% the curb shall be staked at 2' offsets and 12.5' intervals and 3/4" dowel pins will be placed at all expansion joints.

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS SURVEYORS PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY R. E. No. 17580 DATE 7 JUNE 74
W.O. 3167 FOR E.T. WALL F.B. 1084

MARK	REVISIONS	APP'D	DATE
	"AS BUILT" 11/18/74 E.J.K.		
1	REVISE DIN APPROACH		10/3/74
	REVISED DP CC&T AT STA. 2+00 DUE TO CONST. CROSS		
5	REVISED OVERLAY STA. 2+00 & 6+00		
	REVISE GRADES STA. 3+50 to 4+50		9-23-74
4	ADDED DRIVEWAY APPROACHES		8-22-74
3	Revised Location of Curb & Gutter		7-31-74

DESIGNED BY D.E.C. DRAWN BY D.E.C. CHECKED BY J.C.D.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		
PUB. ELECTRIC		

APPROVED BY DIRECTOR OF PUBLIC WORKS
DATE 7-15-74

STREET PLAN AND PROFILE
VINE STREET
FROM FIRST STREET TO 600' SOUTH
BLDG. PERMIT 9230 VINE ST.

HORIZ. SCALE 1" = 40' VERT. SCALE 1" = 4'

PROJECT NO. R-1769
SHEET 1 OF 1
FILE NO. 4478