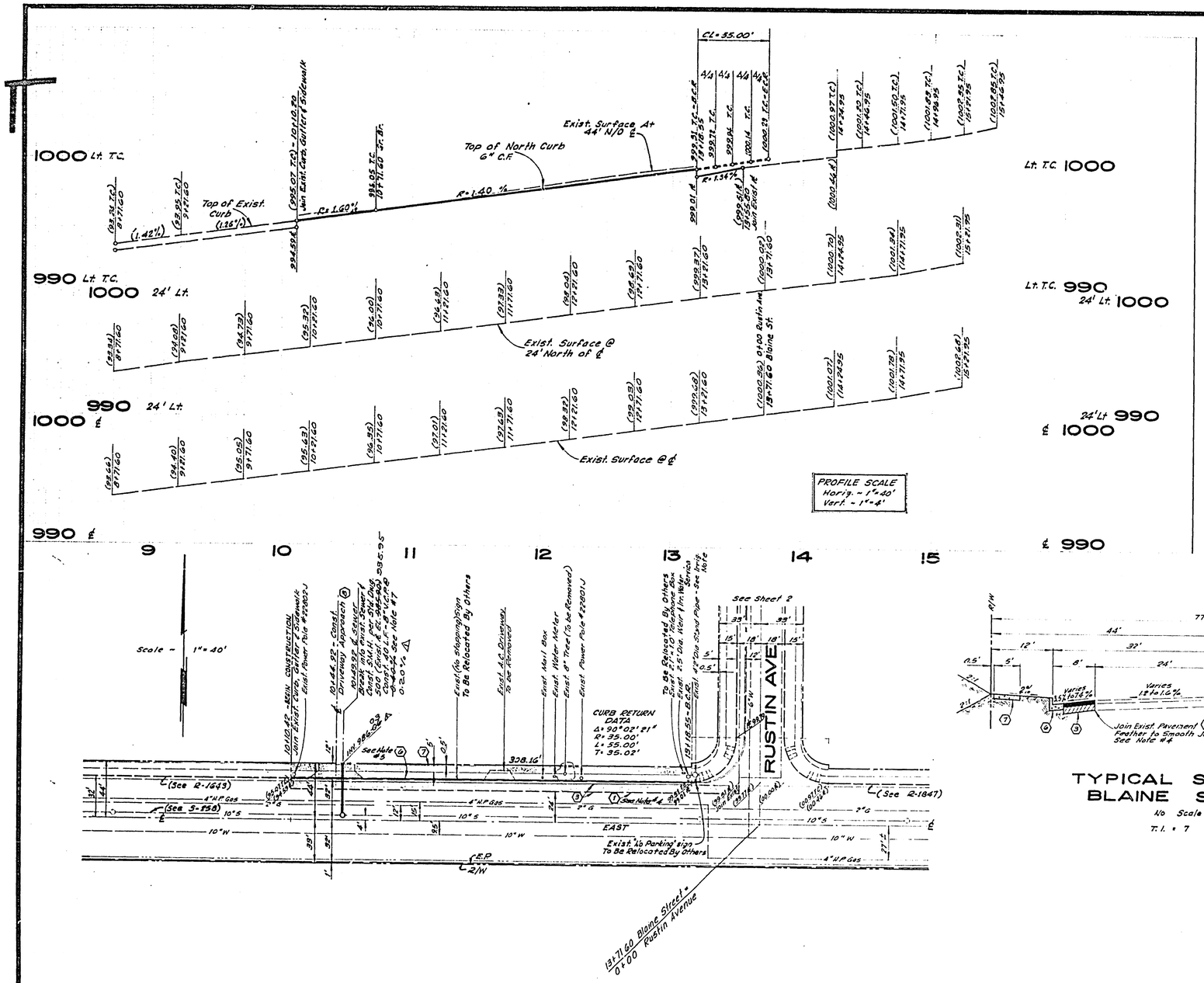
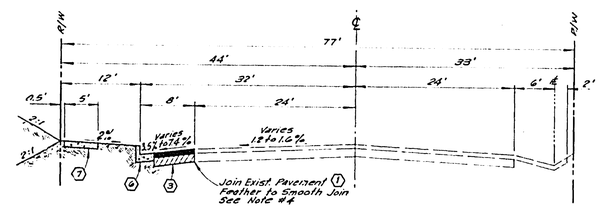


BLAINE STREET



TYPICAL SECTION BLAINE STREET

No Scale

T. I. = 7

BENCH MARK

EL. 1001.92

R.R. Spike in North side Power Pole No. 737208-H on South side Blaine Street on Centerline Rustin Avenue Produced (F.N. 949/38).

CONSTRUCTION NOTES

1. Sawcut exist. pavement
2. Const. 6" A.C. over compacted Native Soil
3. Remove exist. pavement and const. 4" A.C. over 10" D.G. base
4. Const. P.C.C. Spandrel & Join exist. Cross Gutter per Std. Dwg. No. 220.
5. Const. Wheel Chair Ramps per Std. Dwg. No. 304.
6. Const. P.C.C. Curb & Gutter, Type I, 6" C.F. per Std. Dwg. No. 200.
7. Const. P.C.C. Sidewalk per Std. Dwg. No. 325.
8. Const. P.C.C. Driveway Approach, Type II, per Std. Dwg. No. 302, A=28'; B=42'.
9. Const. Variable Thickness A.C. Overlay.

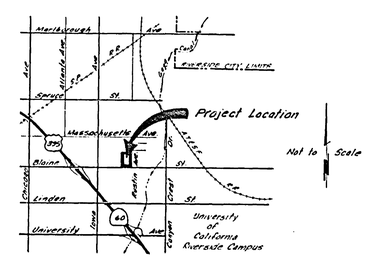
GENERAL NOTES

1. All work done shall be in accordance with "Standard Specifications for Public Works Construction," 1976 Edition, and City of Riverside Standard Drawings.
2. The Contractor shall be responsible for protecting all utility lines and existing existing improvements; and shall repair or replace in kind at his own expense any lines or improvements damaged by his operations during construction.
3. 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.
4. Trim edge of exist. pavement where new pavement joins to a smooth, straight line. Construct match-up paving as shown on plan and overlay paving as directed in the field to produce a smooth section. By estimate overlay to be 3.4 tons.
5. Curb & gutter shall be staked with 3' offsets at 25' intervals. (See Note 10)
6. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
7. Contractor is to verify existing sewer elevation prior to construction.
8. Flagged elevations shall be staked in the field by the private engineer.

QUANTITY ESTIMATE

ITEM	DESCRIPTION	QUANTITY
1	6" Asphaltic Concrete	2749 S.F.
2	4" Asphaltic Concrete	2763 S.F.
3	10" D.G. Base	2614 S.F.
4	P.C.C. Spandrel	407 S.F.
5	P.C.C. Curb & Gutter	1018 L.F.
6	P.C.C. Driveway Approach	333 S.F.
7	A.C. Berm Removal	1031 L.F.
8	Asphaltic Concrete Removal	2614 S.F.
9	P.C.C. Sidewalk	4849 S.F.
10	8" V.C.P. Sewer	40 L.F.
11	Sewer Manhole	1 EA.
12	6" Asphaltic Concrete Berm	15 L.F.
13	Variable Thickness A.C. Overlay	528 S.F.

9. A plug shall be installed and will remain in place where the new sewer connects with the existing sewer until the new sewer is accepted by the city.
10. Curb & gutter shall be staked with 3' offsets at 12.5' intervals & two rows of number 3 rebar shall be placed in gutter where grade is less than 0.40%. Place ¾" steel dowel pins at all expansion joints.



VICINITY MAP

NOTES CONCERNING IRRIGATION LINES

1. The existing 2.5' diam. weir & irrigation service & the 4.2' diam. standpipe at the corner of Rustin Ave. & Blaine St. are to be removed & relocated by others.
2. An irrigation line exists ≈ 33' N/O the ℄ of Blaine St. The exact location of this line is unknown. The irrigation line is to be abandoned. It is the responsibility of the street improvement contractor to contact the engineer, water division of the public utilities department for the disposition of this irrigation line.
3. The street improvement contractor shall contact the Gage Canal Company 48 hours prior to commencement of work. Telephone: (714) 683-8228.

THE GAGE CANAL COMPANY C.C. Hare 1/13/77 APPROVED BY DATE	PREPARED BY: L.D. KING ENGINEERING CO., INC. 187 W. ORANGETHORPE AVE. SUITE "E" PLACENTIA, CALIF. (714) 993-6060 Everett Kendall 22 Dec '76 R.C.E. 23056 DATE	MARK / REVISIONS / APPR. / DATE D Revised Elevation & Grade on Sewer 7/11/77 DESIGNED BY ___ DRAWN BY L.H.P. CHECKED BY ___	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY / BY / DATE PRINCIPAL ENGINEER 7/11/81 PARK DEPARTMENT TRAFFIC DIVISION CHIEF P. W. ENGR. APPROVED BY DIRECTOR OF PUBLIC WORKS DATE 1-11-77

"AS BUILT" 12-77 KJT

PLAN AND PROFILE

BLAINE STREET

RUSTIN AVE. TO 361.18' WESTERLY

P-6-767 & PPD-1-767

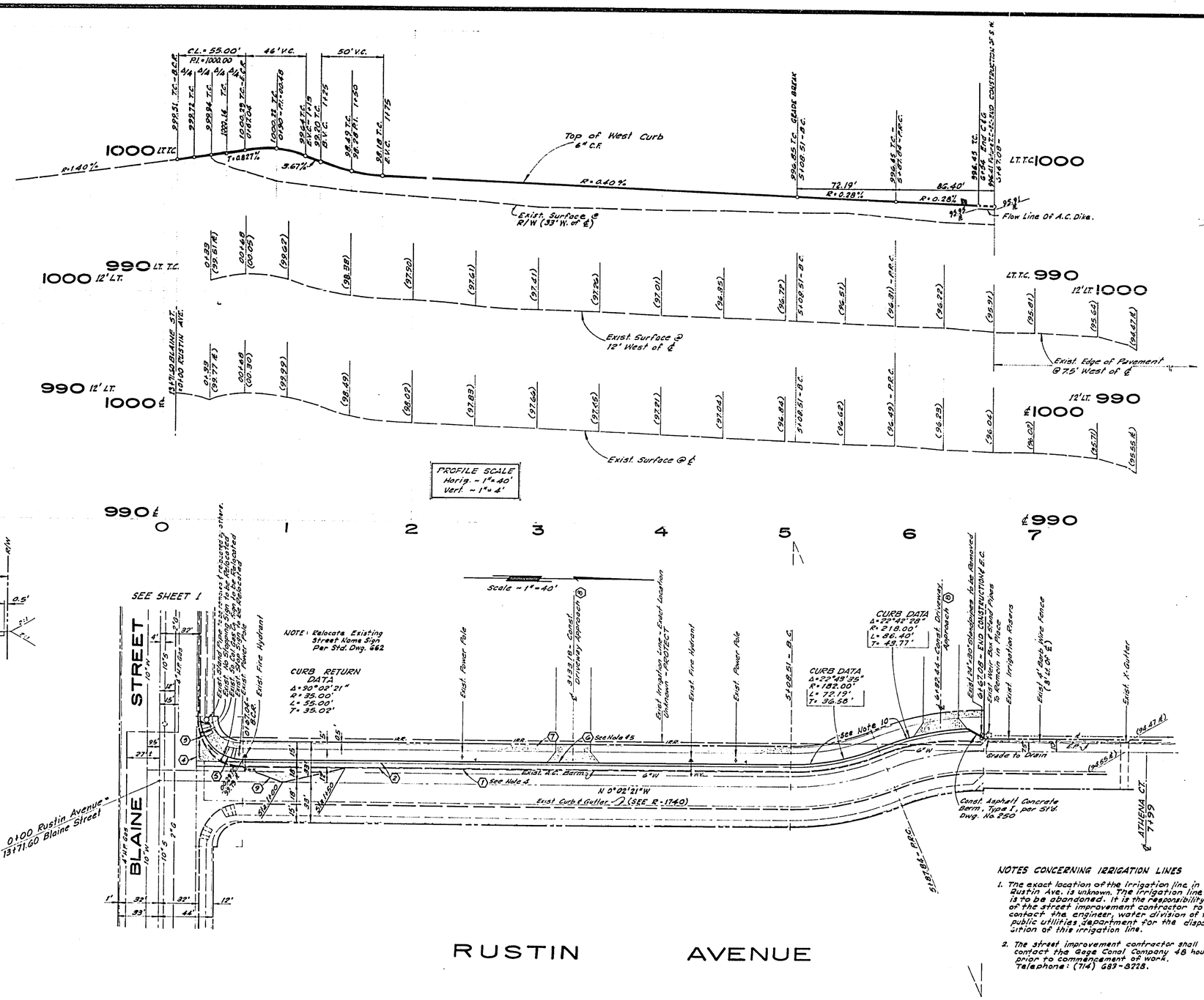
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

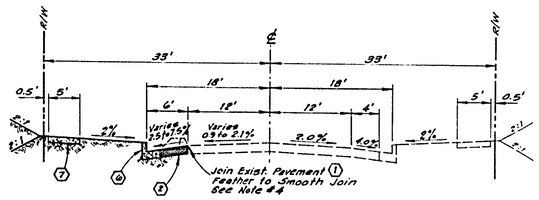
INDEXED R.R.

PROJECT NO. R-1936

SHEET 1 OF 2

FILE NO.





TYPICAL SECTION RUSTIN AVENUE

NO SCALE

T.I. = 5

BENCH MARK

EL. 1001.92

R.R. Spike in North Side Power Pole No. 737208-H on South side Blaine Street on Control Line Rustin Avenue Produced (F.B. 969/38)

NOTES CONCERNING IRRIGATION LINES

1. The exact location of the irrigation line in Rustin Ave. is unknown. The irrigation line is to be abandoned. It is the responsibility of the street improvement contractor to contact the engineer, water division of the public utilities department for the disposition of this irrigation line.
2. The street improvement contractor shall contact the Gage Canal Company 48 hours prior to commencement of work. Telephone: (714) 683-8228.

*AG BUILT 12-77 KPT

THE GAGE CANAL COMPANY	PREPARED BY: L.D. KING ENGINEERING CO., INC. 187 W. ORANGETHORPE AVE. SUITE "E" PLACENTIA, CALIF. (714) 993-6060		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	PLAN AND PROFILE RUSTIN AVENUE FROM BLAINE STREET TO 660 NORTHERLY R-8-767 & PRD-1-767	PROJECT NO. R-1936
APPROVED BY 1/13/77 DATE	R.C.E. 23056 23 Dec 76 DATE	MARK REVISIONS APPR. DATE	APPROVED BY / PRINCIPAL ENGINEER / PARK DEPARTMENT / TRAFFIC DIVISION / CHIEF P. W. ENGR.	APPROVED BY DIRECTOR OF PUBLIC WORKS DATE 1-26-77	SHEET 2 OF 2
		DESIGNED BY DRAWN BY L.H.P. CHECKED BY RDM		HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'	FILE NO.