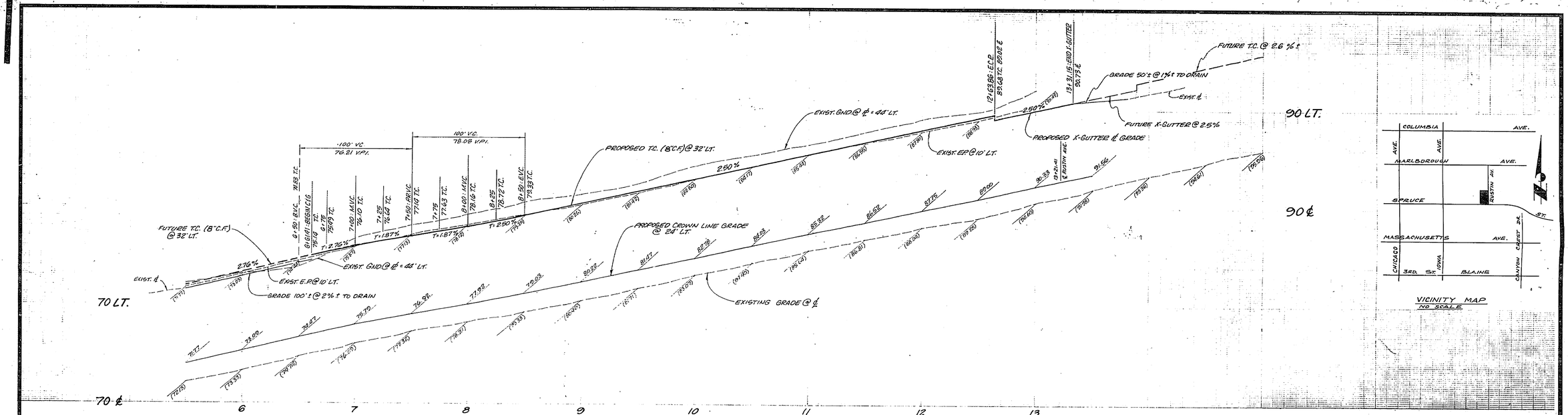
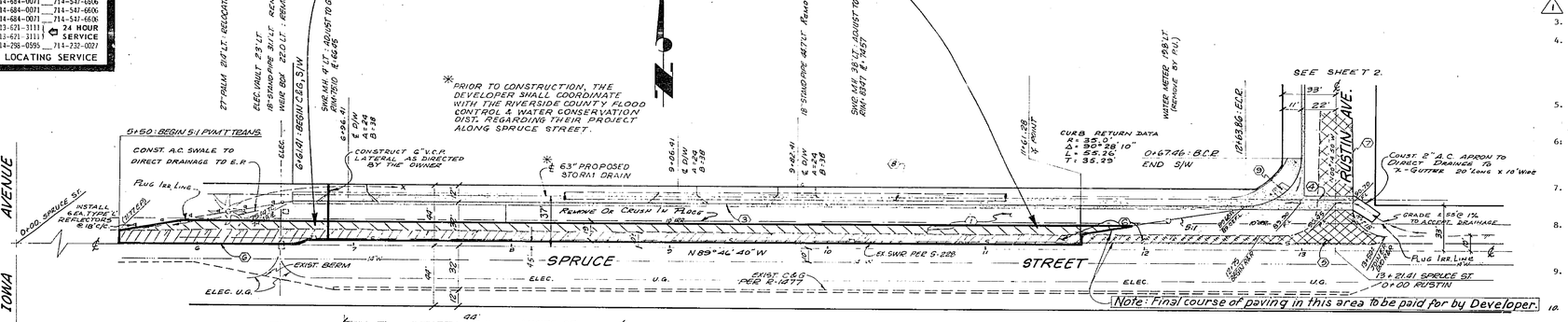
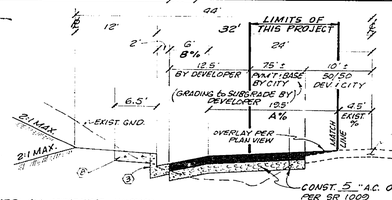


VICINITY MAP
NO SCALE



CONSTRUCTION NOTES

1. Construct A.C. paving over base per typical section.
2. ~~Construct curb & gutter per City of Riverside Std. #200 (Type E) 6" curb face.~~
3. ~~Construct curb & gutter per City of Riverside Std. #200 (Type E) 8" curb face.~~
4. Construct 10' wide cross gutter per City of Riverside Std. #200.
5. ~~Remove existing A.C. paving & replace as shown on typical section.~~
6. Overlay existing A.C. paving as indicated in typical section.
7. ~~Install 2" x 4" redwood header.~~
8. ~~Const. S/W per City of Riverside Std. # 225.~~
9. ~~Const. wheel chair ramps per City Std. #304.~~



TYPICAL SECTION
SPRUCE STREET
NORTH SIDE
T.I. = 7.0
NO SCALE

LEGEND

- OVERLAY EXISTING PAVING BY DEVELOPER
- OVERLAY EXISTING PAVING. BY DEVELOPER & CITY, 50/50 BASIS
- REMOVE & REPLACE EXIST. PAVING.
- NEW PAVING (SEE TYPICAL SECTION). BY DEVELOPER
- PVMT & BASE PER CONST. NOTE (1) BY CITY OF RIVERSIDE - GRADING TO SUBGRADE BY DEVELOPER.

SPRUCE STREET CROSS FALL SCHEDULE

STATION	EXIST %	AX	BX	REMARKS	STATION	EXIST %	A%	B%	REMARKS
5 + 50	2.89%	1.50%	4.00%	Overlay from ℄ @ A%	10 + 00	0.22%	1.44%	4.00%	OVERLAY FROM 45' LT@A%
6 + 00	1.56%	1.00%	3.00%	Overlay from ℄ @ A%	10 + 50	1.33%	1.89%	4.00%	"
6 + 50	0.44%	1.28%	3.00%	Overlay from 4.5' LT@A%	11 + 00	0.22%	1.89%	4.67%	"
7 + 00	0.89%	1.33%	3.80%	Overlay from 4.5' LT@A%	11 + 50	0.67%	1.33%	3.83%	"
7 + 50	0.22%	2.00%	5.32%	Overlay from 45' LT@ A%	12 + 00	0.67%	1.33%	3.50%	"
8 + 00	1.33%	1.80%	5.00%	Overlay from 4.5' LT@A%	12 + 50	0.44%	1.33%	3.50%	Overlay from 4.5' LT@A%
8 + 50	0.44%	1.44%	4.00%	"	13 + 00	+2.22%	1.12%	4.83%	Remove exist. Pvm't Replace B AX to ℄
9 + 00	0.67%	1.08%	3.00%	"	13 + 50	+1.00%	1.75%	4.50%	Remove exist. Pvm't Replace B AX
9 + 50	0.67%	1.08%	3.00%	OVERLAY FROM 45' LT@A%					

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 at no cost to the City.
2. Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings and Specifications for Public Works Construction, 1979 Edition.
3. ~~Prime coat~~, seal coat, and paint binder are required.
4. NOTICE TO CONTRACTOR: The existence and location of any underground utility pipes or structures shown on these plans were obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The Contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.
5. ~~Driveway approaches~~ shall be constructed per City of Riverside Standard Drawing No. 302. Exact size and location to be ~~approved~~ determined at time of construction as approved by the City Traffic Engineer.
6. ~~The Subdivider~~ shall arrange for a soil test to be made by a Soils Engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by the City of Riverside, Design Standards and Test Procedures.
7. Trim edge of existing pavement where new pavement joins to a smooth straight line. Construct match-up paving as shown on plan and overlay as directed in the field to produce a smooth section. Engineer estimates overlay to be 60 tons.
8. The private engineer signing these plans is responsible for assuring the accuracy and acceptability hereon. In the event of discrepancies arising during construction, the private engineer signing these plans shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
9. ~~Curb and gutter~~ shall be staked by the private engineer with 3.0 foot off-sets at 25.0 foot intervals for all ~~t.c. grades~~ ~~and~~ all flagged elevations shown on the plans shall also be staked.
10. CONTACT THE GAGE CANAL CO. AT 714-683-8228 TWO WEEKS PRIOR TO CONST. TO ARRANGE WATER SCHEDULES.
11. *In order to coordinate the City's portion of the work the Developer shall give the City 45 days' notice in order that both works may be installed concurrently.*
12. *The developer to coordinate the installation of access paving on Spruce St. to Rustin St. with City construction inspector.*

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.

BENCH MARK
GO-D SPIKE IN POWER POLE #32885 J. 25'±N'LY & MARLBOROUGH & 70'E. OF S.F.R.R. SPUR. F.B. 1094/87 : EL. 972.94'

-CAUTION-
PACIFIC TELEPHONE CABLES UNDERGROUND
BEFORE EXCAVATING CALL COLLECT:

	7:30 A.M. to 5 P.M.	After Hours & Holidays
Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606
Inyo County	714-684-0071	714-547-6606
San Bernardino County	714-684-0071	714-547-6606
Los Angeles County	213-621-3111	24 HOUR SERVICE
Ventura County	213-621-3111	
San Diego County	714-298-0595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

CITY OF RIVERSIDE
PUBLIC UTILITIES DEPT.
APPROVED BY: [signature]
CHIEF ELECTRICAL ENGR. 7-30-79 DATE

CITY OF RIVERSIDE
DOMESTIC SYSTEM & GAGE CANAL SYSTEM
[signature]
CHIEF UTILITIES ENGINEER, WATER 7/12/79 DATE

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 7/16/79
R.E. No. 17650
W.O. 8814 FOR: MICHAEL BUENKE
F.B. 1094/87 - 90

AS BUILT 8-16-80 Rust

MARK	REVISIONS	APPR.	DATE
1	DELETE PRIME COAT, USE 1974 STANDARD SPECIFICATIONS	BF	4-30-80

DESIGNED BY E.B. DRAWN BY E.B. CHECKED BY A.W.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY PRINCIPAL ENGINEER	[signature]	7/16/79
PARK DEPARTMENT		
TRAFFIC DIVISION	[signature]	7-6-79
CHIEF P. W. ENGR.	[signature]	7-11-79

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 7/11/79

STREET PLAN & PROFILE
SPRUCE STREET PAVEMENT PARTICIPATION WITH M.P. 7-778
FROM 550' EAST OF IOWA AVENUE TO RUSTIN AVENUE

PROJECT NO. 30-575-281-07
R-2151-A
SHEET 1 OF 1
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
FILE NO. 5601

ADAPTED FROM PLAN R-2151