NOTE :-
[ ] = T.P @ 6.0' RT. OF ℄.
( ) ℄ = T.P. @ ℄.

LIMITS OF OVERLAY PER PLAN VIEW AND AS DIRECTED BY PUBLIC WORKS INSPECTOR

8+75 BEGIN OVERLAY FROM 6' RT.

10+50 END OVERLAY FROM 6' RT.

LIMITS OF OVERLAY PER PLAN VIEW AND AS DIRECTED BY PUBLIC WORKS DIRECTOR.

18+00 BEGIN OVERLAY FROM 6' RT.

19+80 END OVERLAY FROM 6' RT.

EXISTING PAVEMENT @ ℄

85 ℄

FUTURE T.C. @ 1.97%

7+30.08 BEGIN C&G
90.42 T.C. - 89.92 F.L.

20.80 F.L.

85 RT

1.97%

EXISTING F.L. @ 15'± RT

9+50 G.B.
86.09 T.C. - 85.59 F.L.

EXISTING E.P. @ 11'± RT

EXISTING GROUND @ 33' RT

PROPOSED T.C. @ 22' RT (6" C.F.)

1.67%

FUTURE T.C. @ 1.69%

13+26.09 END C&G
79.61 T.C. - 79.91 F.L.

13+50 G.B. (FUTURE)
79.41 T.C. - 78.91 F.L.

2.17%

16" C.M.P.

FUTURE T.C.

85 RT

REMOVE EXIST. C.M.P.

EXIST. IRR. ℄

75 RT

8 9 10 11 12 13

CONSTRUCTION NOTES:

1. Construct curb and gutter per Standard 200 with 6-inch curb face.
2. Construct A.C. paving and base per typical section.
3. Construct 2:1 flare. Grade 65 feet ± at 0.40 %, ± to drain.
4. Construct 5:1 flare; Grade 32 feet ±, at 1.90 %, ± to drain; regrade driveway to provide drainage and smooth access, install 5 Type "L" markers at 10 feet center to center.
5. OVERLAY TO 6' RIGHT OF ℄ @ 1.50% PER TYPICAL SECTION.
6. CONSTRUCT 3' WIDE x 10' LONG, HAND LAID 2" A.C. DOWN DRAIN TO PROTECT SLOPE, DISCHARGING TO A.C. APRON 3 WIDE x 5 LONG, GRADED .40%.
7. CONSTRUCT 3' WIDE x 5' LONG, HAND LAID 2" A.C. DRAIN TO PROTECT SLOPE.

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, 1976 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 determined at time of construction as approved by the City Traffic Engineer.
6. 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 84 tons.
7. 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.
8. Curb and gutter shall be staked by the private engineer with 3.0 foot off-sets at 25 foot intervals for all T.C. grades——————and all flagged elevations shown on the plans shall also be staked.

Contractor shall contact the Gage Canal Co. at 780-1333, 48 hours prior to any construction, removals, grading, etc. adjacent to existing irrigation lines.

0.400 RUSTIN AVE.

STREET

℄ SPRUCE

7+08.10 JOIN EXIST. 90.76 E.P.

PROP. 8" A.C.P. WATER

EXIST. 6" A.C.P. WATER

PROP. F.H.

RUSTIN AVENUE

66.0'

OVERLAY PER NOTE BELOW LEFT

N 00° 07' 30" W

E.P.

EXISTING SWALE

EXISTING SEWER PER S-1208

SEWER M.H. ADJUST TO GRADE

595.77'

140.00'

140.00'

150.00'

165.77'

PROPOSED 8" A.C.P. WATER

EXIST. 8" A.C.P. WATER

EXIST. WIER Box 26.2 RT.

EXIST IRRIG. LINE PROTECT IN PLACE

EXISTING 16" C.M.P. (REMOVE)

RELOCATE EXISTING POSTS & CABLE TO R.

A.C. SWALE

A.C. APRON 3 WIDE x 5

EXISTING DIRT DRIVEWAY

78.56 E.P.

13+80 JOIN EXIST. PVMT.

STA 13+26.09 END C&G.

FIRST ROW ORANGE TREES @ 35'± RT. OF ℄ ON 20' CTS.

STA 7+30.08 BEG. C&G.

PARCEL 4 PARCEL 3 PARCEL 2 PARCEL 1

R 5, 55/18

R 3887

PP 18997 J ~ 19' (RELOCATE BY PU)

PP 18339 J ~ 19.5' (RELOCATE BY PU)

PP 18339 J ~ 20.5' (RELOCATE BY PU)

PP 18997 J ~ 20.5' (RELOCATE BY PU)

TYPICAL SECTION
NO SCALE T.I. = 6.0
RUSTIN AVENUE

R/W 25' ℄ 33' R/W
22' 11' 14' 8' 11' 11' 6' 6' 3' 6' 2'
JOIN EXIST. ABANDON
EXIST. 6' PVMT. 6'
EXISTING GROUND
2:1 MAX.
1.50% VARIES 3%~6%
VARIES +0.67% to -0.89% (SEE NOTE BELOW)
EXIST VARIES 18% ~ 4.4%
CONSTRUCT 3" A.C. OVER 5" P.G.
S.R. # 1038

OVERLAY NOTE :
OVERLAY EXISTING PAVEMENT @ 0.40% TO ℄ AND TO MATCH EXISTING E.P. AS SHOWN ON PLAN VIEW AND AS DIRECTED BY PUBLIC WORKS INSPECTOR.

CITY OF RIVERSIDE
DOMESTIC SYSTEM & IRRIGATION SYSTEM
CHIEF UTILITIES ENGINEER, WATER — DATE 1/5/79

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
60-D SPIKE IN P.P. # 32885 J, 25' N'LY. ℄ MARLBOROUGH, 70'E. OF S.F.R.R. SPUR. F.B. 1094/87
ELEV. = 972.94'
C.R.F.B. 755/65

CITY OF RIVERSIDE
ELECTRICAL OVERHEAD DIVISION
For CHIEF UTILITIES ENGINEER, ELECTRICAL — DATE 5-10-79

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY John W Canty R.E. No. 17550 DATE 11/29/78
W.O. 6056 PAR: C&W DEV. F.B.

MARK	REVISIONS	APPR	DATE
1	ADDED SEWER LINE & M.H. ADJUST. NOTE TO CLEAR WATER LINE		

DESIGNED BY A.W. DRAWN BY T.M. CHECKED BY A.W.

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED	BY	DATE
PRINCIPAL ENGINEER		
PATH DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGINEER		

APPROVED BY P. W. DIRECTOR
DATE 12/79

STREET PLAN & PROFILE
E'LY. SIDE
RUSTIN AVENUE
730.08'± to 1326.09'± N'LY. SPRUCE ST.
FOR
P M. 13680

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. R-2200
SHEET 1 OF 4
FILE NO. 5612

INDEXED RMF