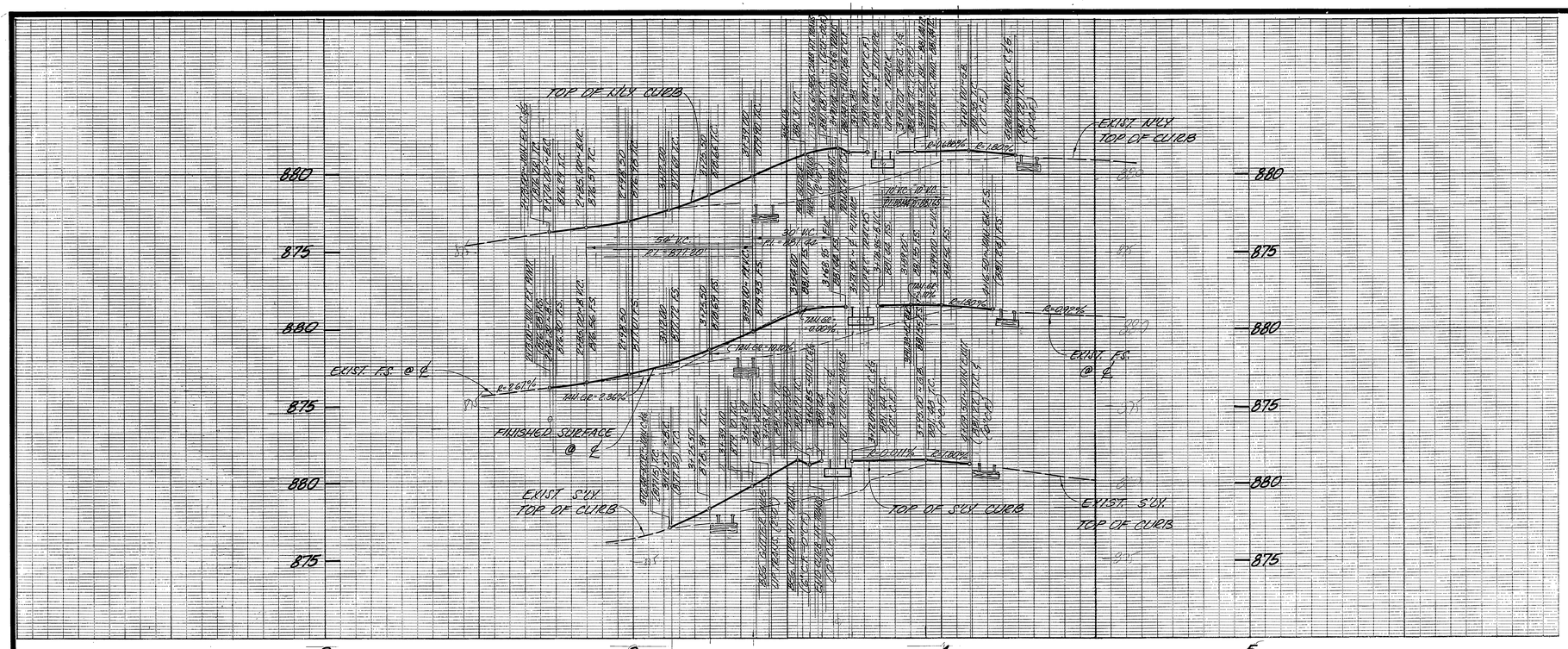
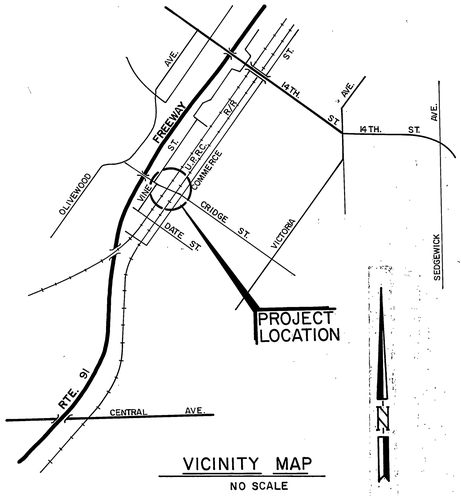




VICINITY MAP
NO SCALE

GENERAL NOTES:

1. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION AND SUBSEQUENTE ADDENDA & CITY OF RIVERSIDE STD. DWG.
2. THE CONTRACTOR SHALL PROTECT FROM DAMAGE ALL UTILITY LINES AND SUBSTRUCTURES UNLESS SPECIFICALLY NOTED ON PLAN.
3. CONTRACTOR SHALL CONTACT "UNDERGROUND SERVICE ALERT" 48 HOURS PRIOR TO START OF WORK. TELE. (800) 422-4133.
4. EDGES OF EXISTING PAVEMENT TO BE JOINED SHALL BE SAWCUT TO THE SATISFACTION OF THE CITY ENGINEER, MIN. DEPTH OF CUT = 1½".
5. THE CONTRACTOR SHALL PROVIDE ALL GRADING, INCLUDING PLACEMENT OF COMPACTED FILL, EXCAVATION AND REMOVAL OF SURPLUS MATERIAL, AND SUBGRADE PREPARATION AS NECESSARY TO CONSTRUCT THE IMPROVEMENTS SHOWN HEREON.
6. Construction contractor agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sole and complete responsibility for job site conditions during the course of construction of the project, including safety of all persons and property; that this requirement shall be made to apply continuously and not be limited to normal working hours, and construction contractor further agrees to defend, indemnify and hold design professional harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting liability arising from the sole negligence of design professional.

CONSTRUCTION NOTES:

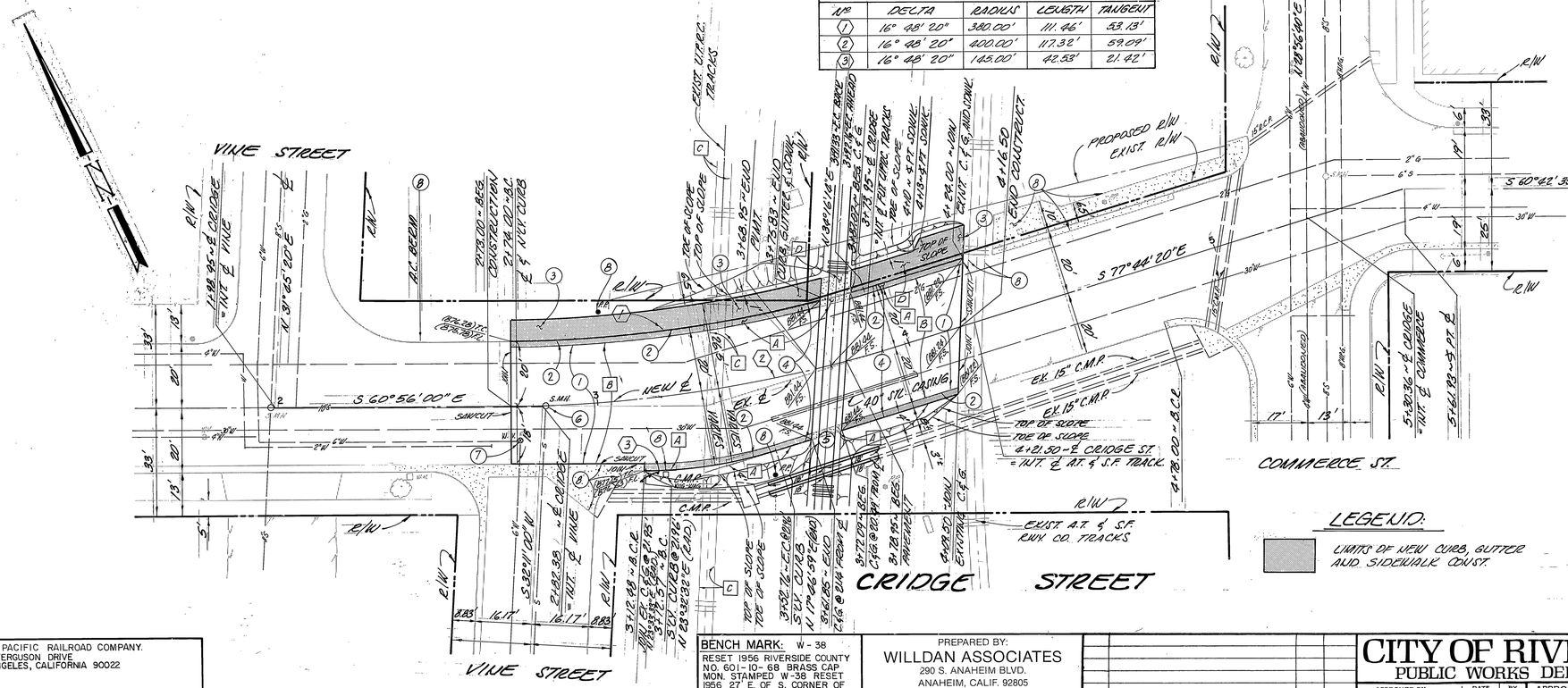
1. CONST. 0.30' A.C. ON 0.80' A.B. AND PER TYPICAL SECTION ON SHT. N/2 2.
2. CONST. P.C.C. CURB & GUTTER TYPE "1" PER CITY OF RIVERSIDE STD. DWG. N/2 200 (6" C.F.)
3. CONST. P.C.C. CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. N/2 325.
4. CONST. STREET TRANSITION AT RAILROAD TRACKS PER PLAN, PROFILE AND DETAILS ON SHT. N/2 2.
5. CONST. 15" C.M.P. ~ 12 GA. PER PLAN HEREON AND PROFILE ON SHT. N/2 2.
6. ADJUST EXISTING SEWER MANHOLE FRAME AND COVER TO NEW PAVEMENT GRADE.
7. EXISTING WATER VALVE FRAME & COVER TO BE ADJUSTED TO GRADE BY OTHERS.
8. PROTECT IN PLACE.

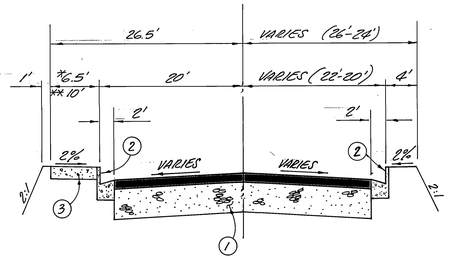
REMOVAL NOTES:

- [A] REMOVE EXISTING CURB & GUTTER
- [B] REMOVE EXISTING A.C. PAVEMENT
- [C] EXISTING RAILROAD TRACKS TO BE REMOVED BY OTHERS.
- [D] REMOVE EXISTING SIDEWALK.

CURVE DATA

Nº	DELTA	RADIUS	LENGTH	TANGENT
1	16° 48' 20"	380.00'	111.46'	56.13'
2	16° 48' 20"	400.00'	117.32'	59.09'
3	16° 48' 20"	145.00'	42.53'	21.42'

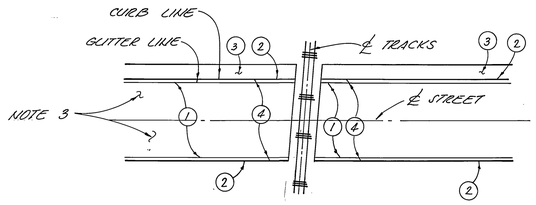

VINE STREET
CRIDGE STREET
COMMERCE ST.
COMMERCE ST.
PROPOSED R/W
EXIST. R/W
EXIST. U.P.R.R. TRACKS
S 60°56'00" E
S 77°44'20" E
S 60°42'35" E
N 13°20'20" E
S 32°41'00" W
N 11°46'59" E
N 78°56'40" E
TOP OF SLOPE
TOE OF SLOPE
4+21.50 ± ℄ CRIDGE ST. = INT. ℄ A.T. & S.F. TRACK.
EX. 15" C.M.P.
40' STL. CASING
EXIST. A.T. & S.F. RWY CO. TRACKS
EXIST. 15" C.M.P.
EXIST. 12" C.M.P.
EXIST. 8" W.L.
EXIST. 6" W.L.
EXIST. 12" W.L.
EXIST. 8" W.L.
EXIST. 6" W.L.
EXIST. 8" W.L.
EXIST. 6" W.L.
EXIST. 8" W.L.
EXIST. 6



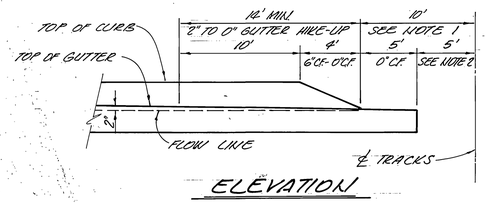
TYPICAL SECTION

NO SCALE

* FROM STA. 2+73 TO 4+10
** FROM STA. 4+13 TO 4+25



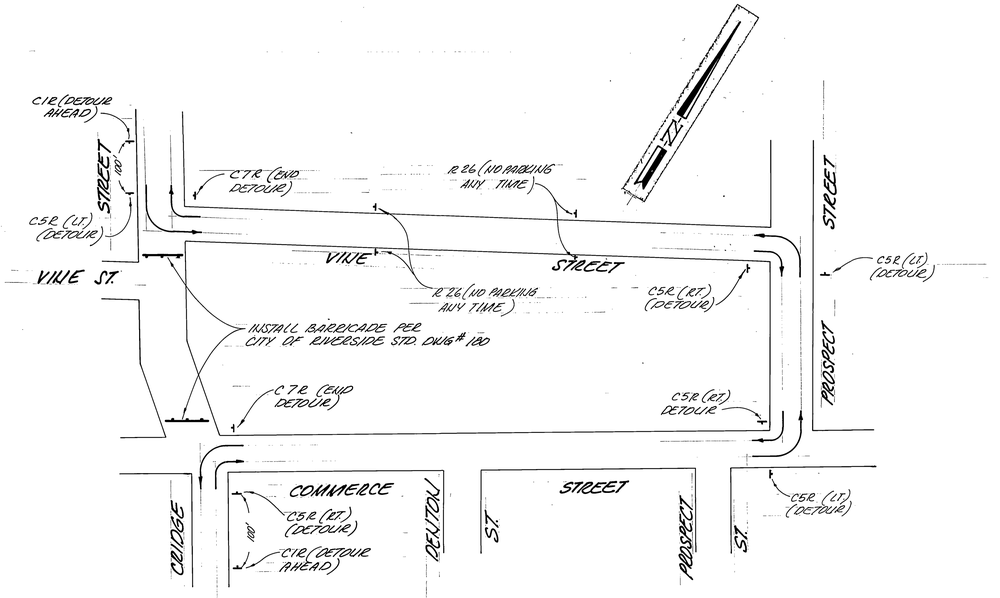
PLAN



ELEVATION

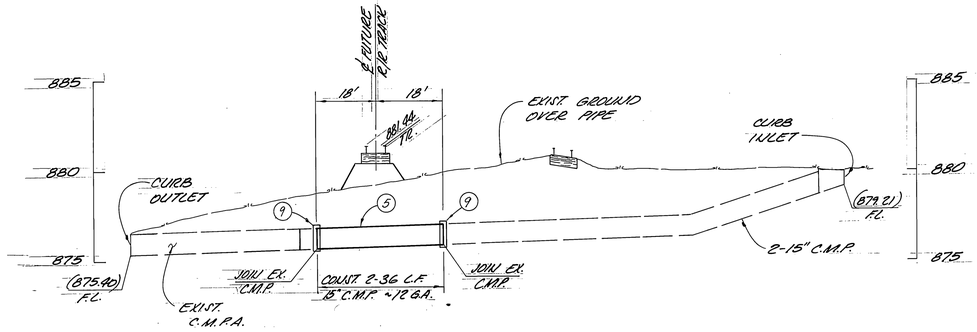
NOTES:

1. NO STRUCTURES OR OBSTRUCTIONS ALLOWED ABOVE THE TOP OF PAVEMENT WITHIN 10' OF ℄ OF TRACKS.
2. STREET IMPROVEMENTS BY OTHERS WITHIN 5' OF ℄ OF TRACKS.
3. WARP PAVEMENT FROM STANDARD CROSS SECTION TO FLAT CROSS SECTION TO MATCH TOP OF RAIL.



TRAFFIC DETOUR PLAN

NO SCALE



15" R.C.P. PROFILE

SCALES: HOR/Z. 1"= 20'
VERT. 1"= 4'

CONSTRUCTION NOTES:

1. CONST. 0.30' A.C. ON 0.80' A.B. PER TYPICAL SECTION HEREON.
2. CONST. P.C.C. CURB AND GUTTER TYPE "1" PER CITY OF RIVERSIDE STD. DWG. No 200.
3. CONST. P.C.C. CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. No 325.
4. CONST. STREET TRANSITION AT RAILROAD TRACKS PER PLAN, PROFILE ON SHT. No 1 AND DETAIL HEREON.
5. CONST. 15" C.M.P. PER PLAN ON SHT. 1 AND AND PROFILE HEREON.
8. PROTECT IN PLACE.
9. CONST. CONC. COLLAR PER CITY OF RIVERSIDE STD. DWG. No 424.

UNION PACIFIC RAILROAD COMPANY
5500 FERGUSON DRIVE
LOS ANGELES, CALIFORNIA, 90022

DIVISION ENGINEER _____ DATE _____

PREPARED BY:
WILLDAN ASSOCIATES
290 S. ANAHEIM BLVD.
ANAHEIM, CALIF. 92805
(213) 924-1631 (714) 774-5740
Victor J. Martinez 3/25/83
VICTOR J. MARTINEZ R.C.E. 35081

MARK	REVISIONS	APPR.	DATE

DESIGNED BY V.J.M. DRAWN BY Z.C. CHECKED BY D.E.H.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

APPROVED BY _____
DIRECTOR OF PUBLIC WORKS
DATE 8/3/83

TYPICAL SECTION & DETAILS FOR
CRIDGE STREET

SCALE: AS SHOWN ON PLAN

INDEX MP
ACCOUNT No.
DRAWING NUMBER R-2532
SHEET 2 OF 2