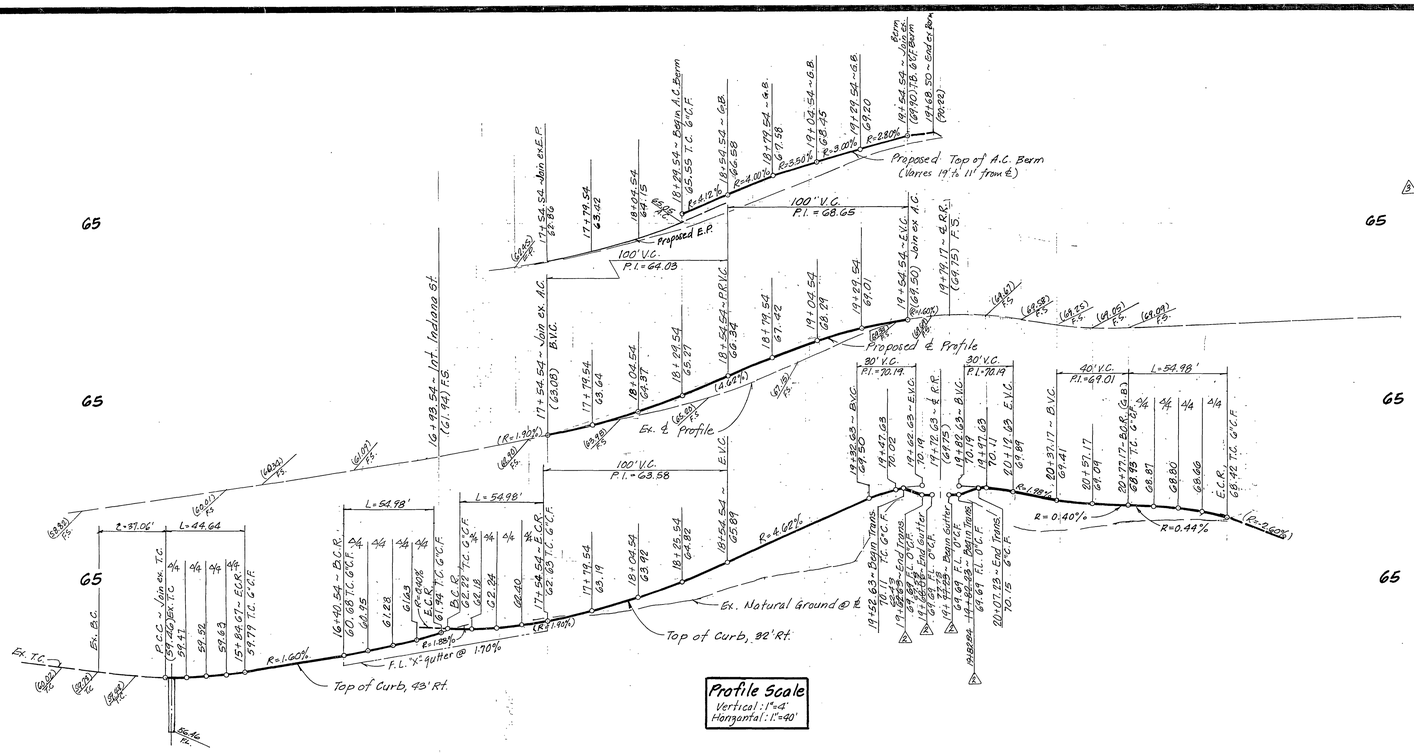
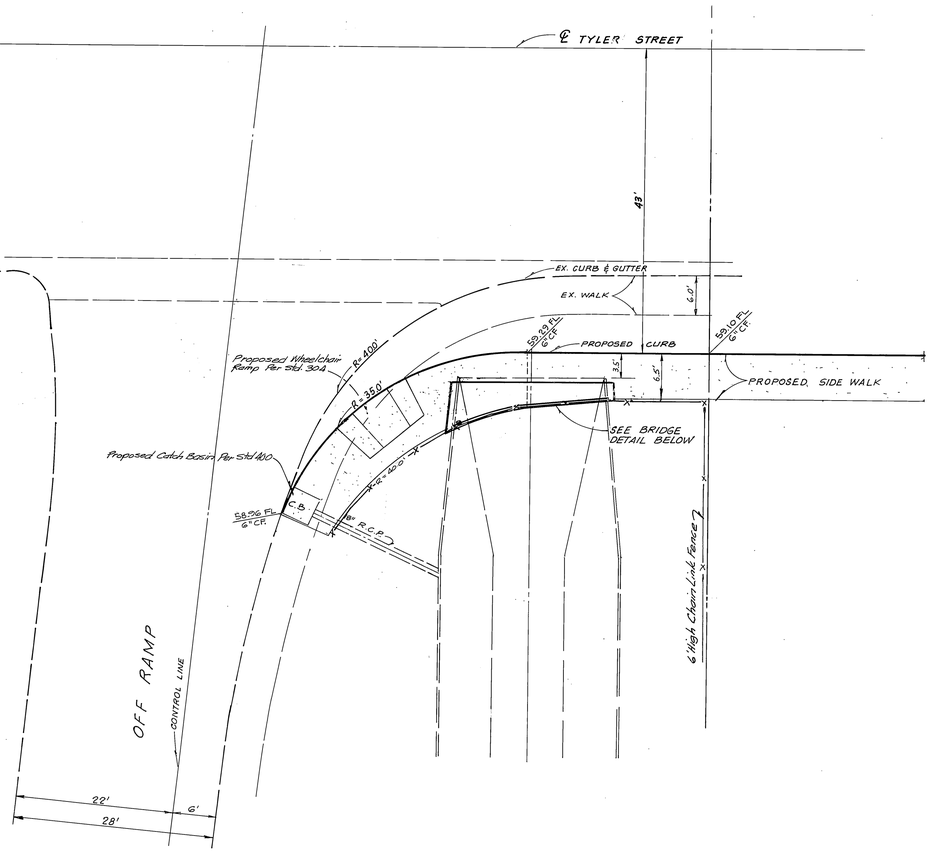
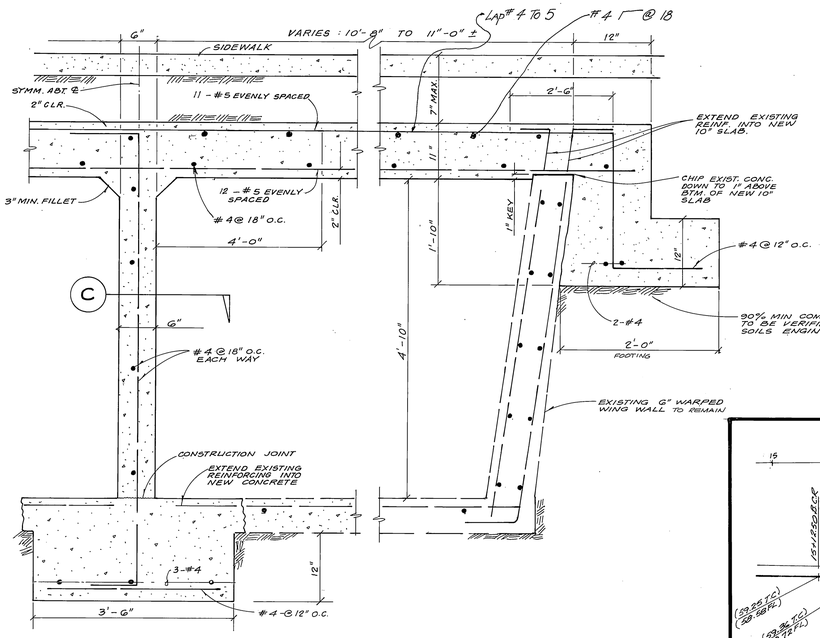
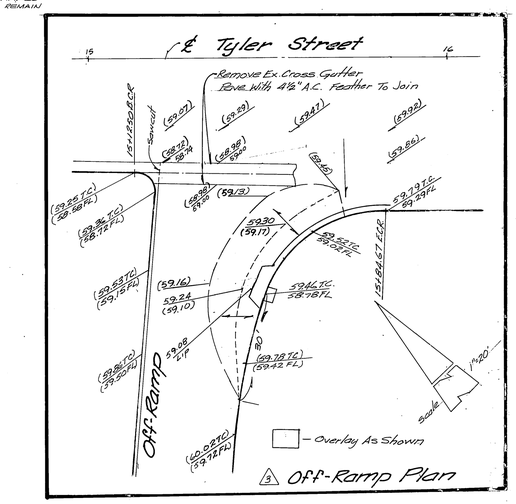

Profile Scale
Vertical: 1"=4'
Horizontal: 1"=40'
Ex. Natural Ground @ ℄
Top of Curb, 32' Rt.
Top of Curb, 43' Rt.
F.L. "X"-gutter @ 1.70%
Ex. T.C.
Ex. B.C.
Ex. Type A-3 Ditch
Proposed Top of A.C. Berm (Varies 19' to 11' from ℄)
Proposed E.P.
Proposed & Profile
Ex. & Profile
Ex. Sidewalk
Ex. Curb & Gutter
Ex. Imp per R-2105
Ex. 24" R.C.P. per C/R D-360
Ex. 12" Iron Pipe (to be abandoned)
Future Improvement
Const. Headwall w/wing wall per Std. No. 209 and grouted Rip-Rap.
Existing Curb & Gutter
Indiana Avenue
Ex. Type A-3 Ditch
Ex. Old Horiz. A-III E.C.B.
℄ Tyler
Ex. Type A-3 Ditch
Ex. Old Horiz. A-III E.C.B.
Const. 27 L.F. 18" RCP 12500
Existing Type A-3 Ditch
Note
Grout around Pipe As Necessary To Eliminate All Leakage
Section B-B
Scale: Horiz. 1"=20'
Vert. 1"=2'
Section A-A
Scale: Horiz. 1"=20'
Vert. 1"=2'
VICINITY MAP
(No Scale)
Hole Ave
Ave
Harrison
Freeway
Rte.
Tyler
Iowa
Magnolia
St.
Sierra
Riverside
Indiana
St.
Ave
SITE
Victoria
Ave
Typical Section
TYLER STREET
Sta. 17+54.54 to Sta. 20+89.17
* Note: Pavement flat @ 10' from Rail
T1 = 7
Typical Section
TYLER STREET
Sta. 15+84.67 to Sta. 17+54.54
T1 = 7
Curb Ret. Data
Curb Ret. Data (3 pls)
Ex. Curb Data
Off-Ramp - Riverside Fwy
Indicates New A.C.
Indicates overlay
TYLER STREET
Construction Notes:
1. Construct P.C.C. curb & gutter per Std. No. 200 (6"C.F.)
2. Construct P.C.C. curb sidewalk. per Std. No. 325
3. Construct 4½" A.C. over compacted subgrade, per SR 1033
4. Construct Wheel chair ramp per Std No. 304
5. Construct Cross gutter per Std No. 221
6. Construct A.C. Berm per Std No. 250 Type I
7. Erect Type "L" Markers 30' O.C.
8. Const. 2"x4" Redwood head
9. Const. Barricade per Std No. 180
10. Const. Catch Basin Wt 4; V= 3' Per Std. No. 400
11. Install 18" RCP - 27 L.F. 12500
* To be removed when S'ly of Railroad is improved
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, Dept. of Public Works, Standard Drawings, and the Standard Specs. for public works construction, 1976 Edition.
3. Trim existing edge of 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. Engineer estimates overlay to be
4. Curb & Gutter shall be staked with 3' offset at 25' intervals.
5. Location of laterals to be determined in the field at the direction of the owner. Avoid conflict with proposed and/or existing facilities.
6. Contractor is to verify existing sewer elevations prior to construction.
7. All flagged elevations shall be staked in the field by the private engineer.
8. The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
9. Developer to give City Water Division, Five (5) working days written notice prior, to start of construction and to allow City ten (10) working days for completion of work. (787-7611)
10. All work within the State owned R/W shall be done to state standards. Encroachment permit, must be obtained from District 8 office of the Calif. Dept. of Transportation prior to beginning of work. City shall make applications.
11. The Developer shall negotiate a right of entry license for all work within the A.T. & S.F. Railroad 100' foot wide operating R/W and at least one week prior, to start of work notify Mr. Bob Schultz, (714) 889-2111 (Ext. 258) Division office, San Bernardino.
12. See Plan X-321 for traffic signal installation and modifications on Tyler St. at Freeway ramp and Indiana Ave. This work is to be coordinated with street improvements.
13. NOTICE SHALL BE GIVEN TO THE STATE'S REPRESENTATIVE, A. ORNELAS, TELEPHONE 686-2259 OR 686-3646, TWO DAYS BEFORE STARTING WORK.
Bench Mark
Beginning at the A.T. & S.F. R.R.; 600' N.W. along ℄ of Tyler to Riverside Fry. bridge (# 56-419) 47' SW at ℄ of Tyler & 1' NE of NW corner of abutment (# B-027-3); Std. Disk in conc. past.
Elev. 756.665 Stamped 601-25-68
Approved by: Fred Kantz, Chief Public Utilities Engr. - Water, 4/10/79
Approved by: R. Poplin, Chief Public Utilities Eng. - Electrical, Apr. 5, 1979
Approved by: W.W. Johnson, Asst. Gen. Mgr.-Engineering, April 6 1979
Approved by: R.N. Illsley, Fire Dept., 4-6-79
A.T. & S.F. Railroad: APPROVED
Date:
Anacal Engineering Co.
P.O. Box. 3668 (222 E. Lincoln Ave.)
Anaheim, Calif. 92803
Tel. (714) 774-1763
Prepared under the supervision of:
Karl Czaplinski R.C.E. 8827 10-20-78
Date
Revisions
A Change Sheet B-B Elev & Add Plan of Off Ramp 10-30-78
B Add Block Out Detail, Tel. Pole, Battery & Control Box, Change Const. Engr's & Railroad Station Eq. 4-16-79
C Const. Bridge to City 24"CSP, Sta. 581, R.C.P. to new Sta. 581, Sewer Sta. 582 to 583, R.C.P., Remove & Reset Sta. 582 Ground Light & Control Box, Plug & Water Service Line & Construct New Line
MARK REVISIONS APPR. DATE
DESIGNED BY T.K. DRAWN BY T.K. CHECKED BY K.C.
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY / BY / DATE
OFFICE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
ASSISTANT CITY ENG.
APPROVED BY: DIRECTOR OF PUBLIC WORKS
DATE 4/19/79
PLAN & PROFILE
WEST SIDE TYLER STREET
S'ly between Riverside Freeway and Indiana Ave.
Parcel Map No. 11852
Zoning Case No. R-68-778
Indexed RKE
PROJECT NO. R-2177
SHEET 1 OF 2
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
FILE NO.

SCALE: 1" = 10'

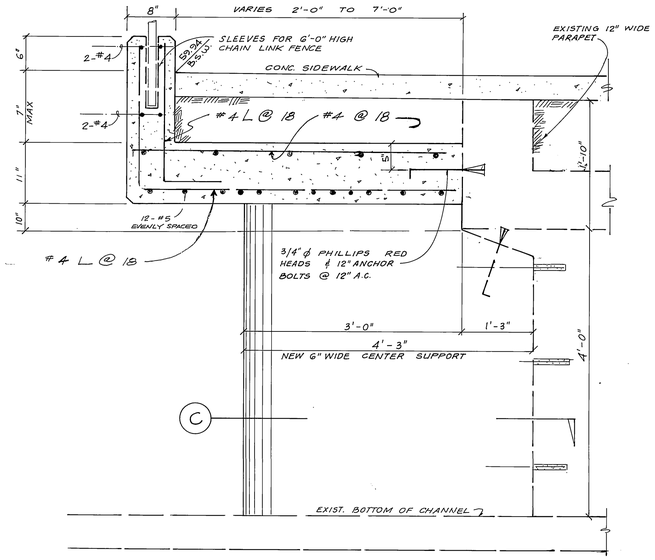




SECTION (A)



3 Off-Ramp Plan



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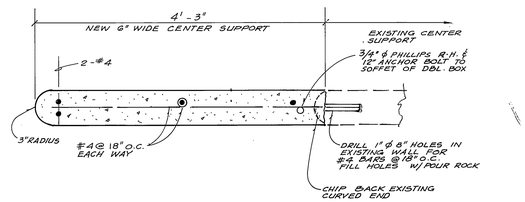

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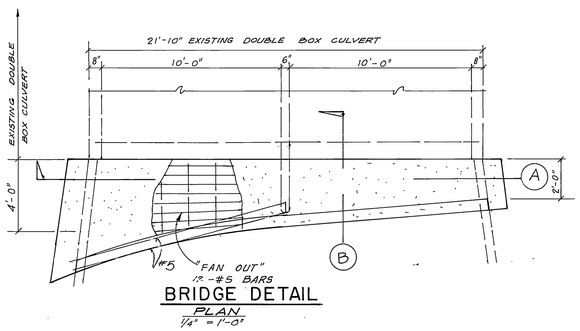

BRIDGE DETAIL
PLAN
1/4" = 1'-0"

Indexed RKE

ANACAL ENGINEERING CO.
222 E. Lincoln Ave., Anaheim Calif. 92803
P.O. Box 3668
Phone (714) 774-1763

Prepared Under The Supervision Of:

Carl Czapinski R.C.E. 8427 — 10-10-79 Date

MARK	REVISIONS	APPR.	DATE
5	Added Off-Ramp Plan	CAC	7/24/80

DESIGNED BY RS DRAWN BY GK CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		11/14
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGR.		4-16
		4-14-80

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/16/80

BRIDGE DETAIL
TYLER STREET

PROJECT NO. R-2177
SHEET 2 OF 2
FILE NO.

HORIZ. SCALE: 1" = VERT. SCALE: 1" =