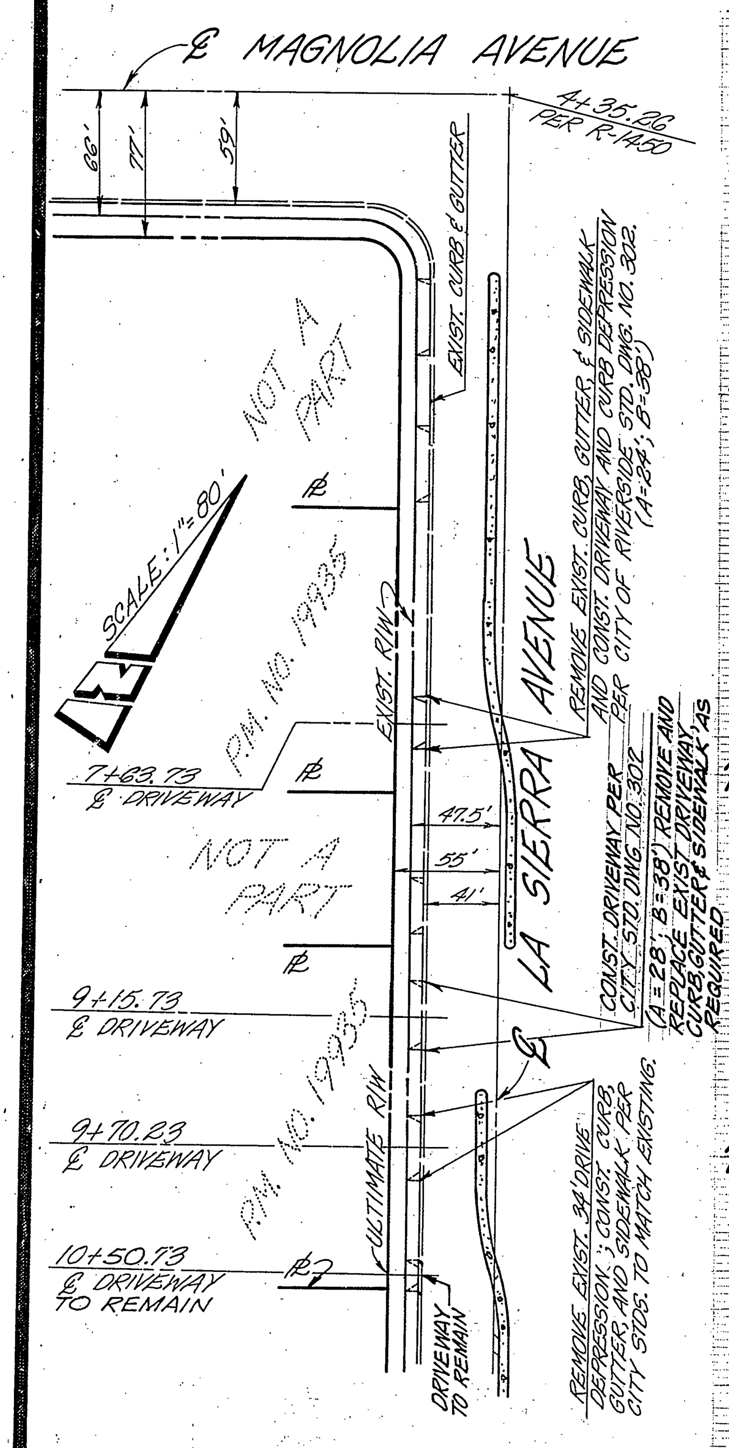
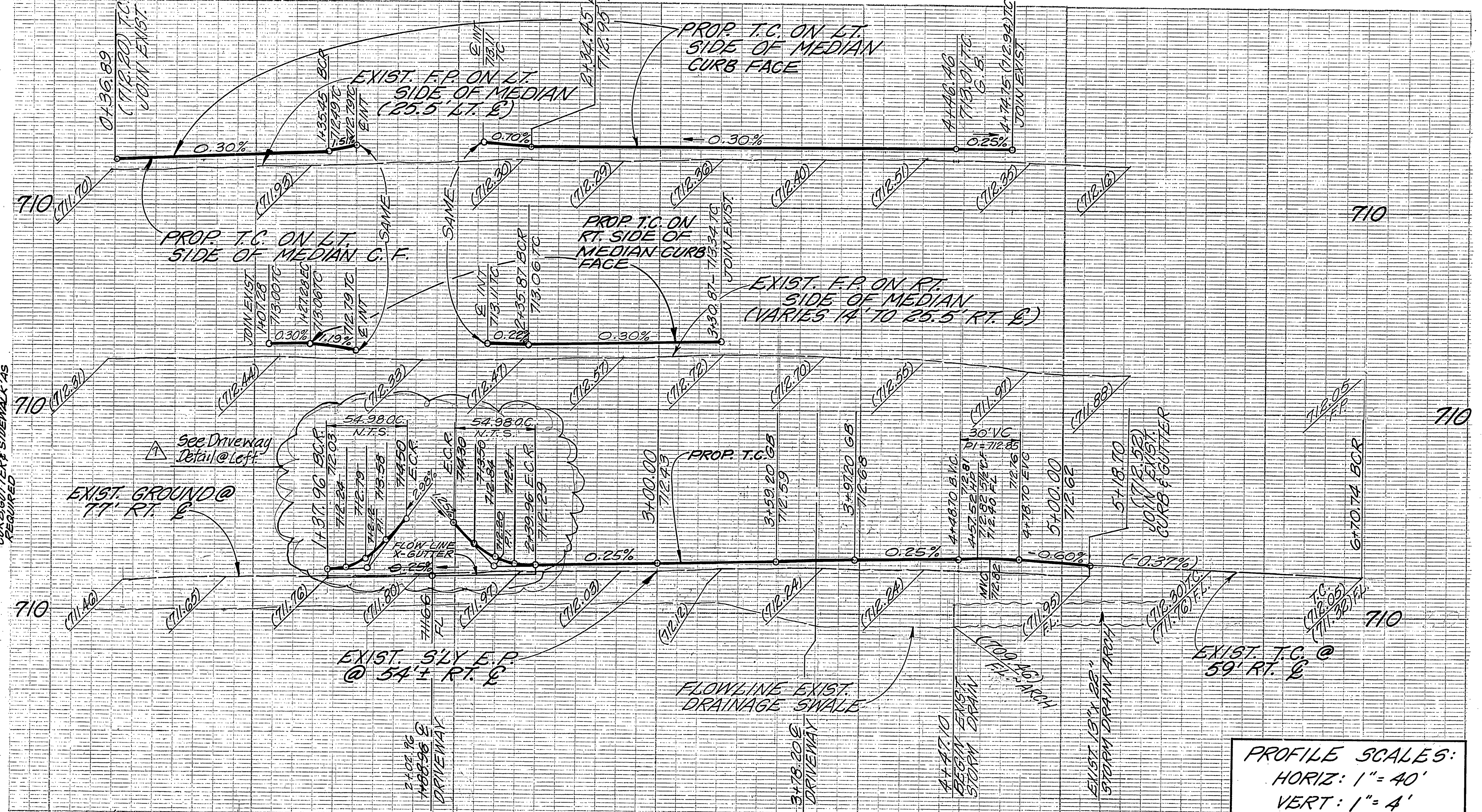


LA SIERRA AVENUE IMPROVEMENTS



PROFILE SCALES:
HORIZ: 1" = 40'
VERT: 1" = 4'

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 Department of Public Works, Standard Drawings, and the Standard Specifications for Public Works Construction, 1982 Edition.
3. Trim edge of existing 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.
4. Construct driveway approaches per Std. Dwg. 302. Exact size and location as shown.
5. Curb and gutter shall be staked with 3' offsets at 25' intervals.

⚠5 5A. 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. (714) 787-7611

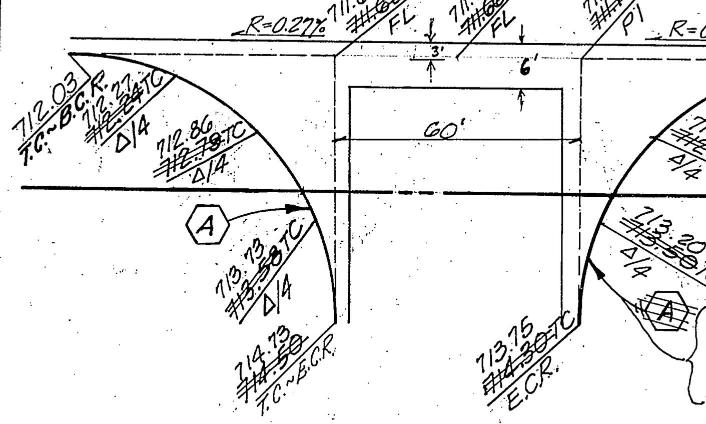
6. No finished floor elevation shall be less than 4' above the sewer flow line at point of connection without having a proper backwater valve installed in the lateral.
7. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
8. All traffic signs shall be installed prior to opening the streets to traffic.
9. Any traffic control striping obliterated and/or badly worn during construction shall be restored by the contractor within five days after notification from the City Inspectors.
10. Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
11. See "Street Lighting Plans" for quantity and location of required street lights.
12. All flagged elevations shall be staked in the field by the private engineer.
13. The contractor shall adjust manholes to final grade
14. 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, the private engineer shall be responsible for determing an acceptable solution and revising the plans for approval by the City.
15. The contractor shall call in a location request to Underground Service Alert (USA), Phone No. 1-800-422-4133, two working days before digging. No construction permit issued by the Public Works Department involving excavation for underground facilities will be valid unless the applicant has been provided an inquiry identification number by U.S.A.
16. The private engineer preparing these plans shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
17. On all areas within public right of way where the fill is one (1) foot or greater, a letter will be required from the soils engineer, certifying the compaction of the fill below subgrade, prior to issuance of the Construction Permit/Cut Sheets.
18. For mailboxes for business, mobile home parks or apartment houses, developer to check with the U.S.P.S. for the number and location of mailboxes.

GENERAL NOTES - PARKS DEPARTMENT

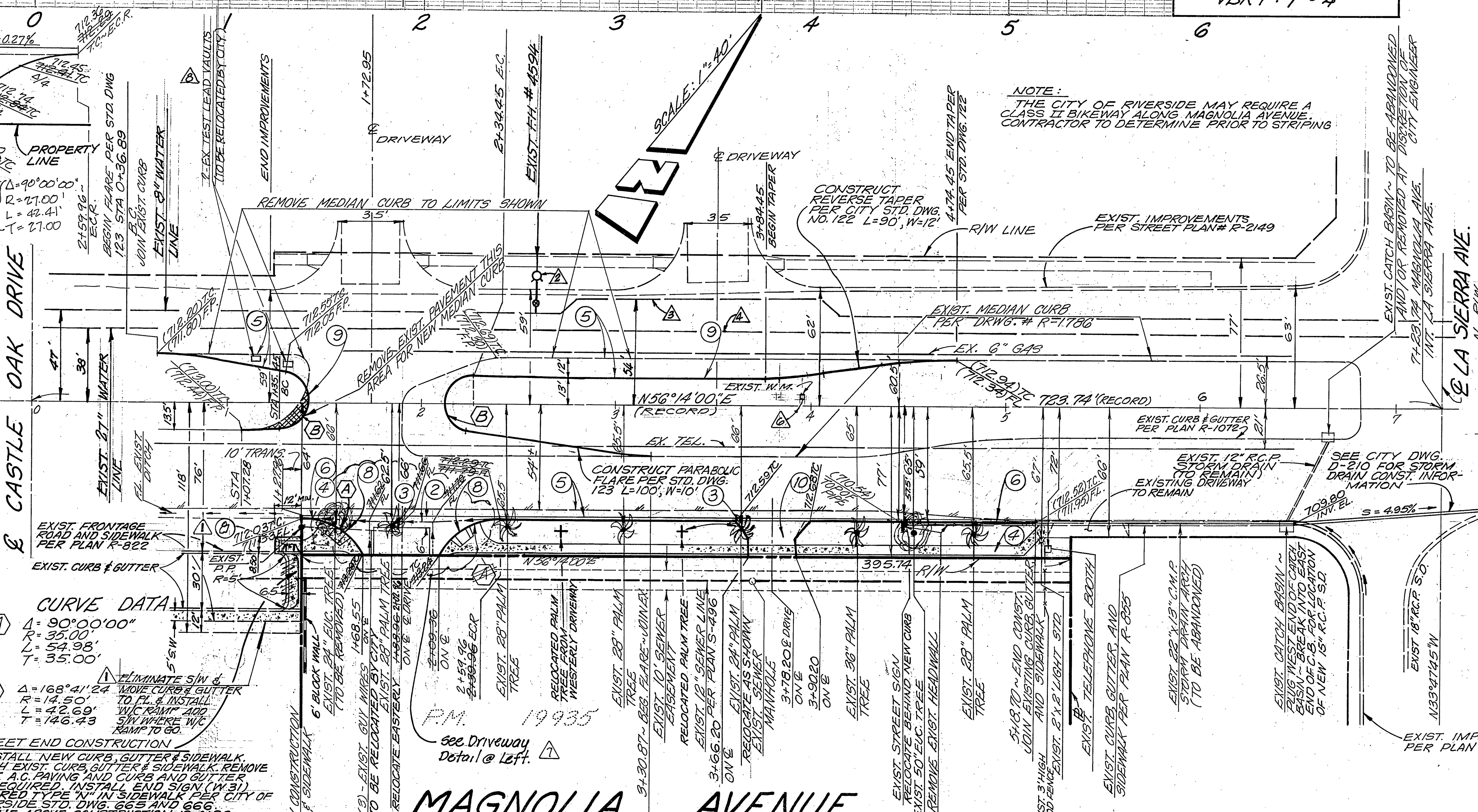
1. All related work shall conform to the City of Riverside, Park and Recreation Department Standards.
2. Contact the Park Projects Inspector a minimum of 48 hours in advance at 787-7223 to schedule inspections. Inspections shall be required: a) when plant locations have been spotted in the field prior to digging plant pits, b) while digging plant pits and planting/relocating trees, c) after planting and all other indicated or specified work has been completed for start of maintenance, and d) at end of maintenance/final acceptance (contractor/developer will be released from maintenance only upon receipt of written notification from the City that the Park and Recreation Department is assuming maintenance responsibilities).
3. The Contractor/Developer shall maintain all plantings for a minimum period of one (1) year.
4. Street Tree planting shall be as follows:
Magnolia Avenue: Relocate 2 Washingtonia Rebusta palm trees as shown.
5. A Public Works Department permit is required prior to commencement of tree relocation and/or removal work. For all trees within the ultimate pavement area, backfill of all holes is to be inspected by the City for proper compaction.

CONSTRUCTION NOTES

(1) ~~CONST. BARRICADE PER CITY OF RIVERSIDE STD. DWG. NO. 180 AS SHOWN, AND AT THE END OF ROYAL PALM DR. (TYP.)~~
(2) CONST. CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 220. (W = 6')
(3) RELOCATE EXISTING ROBUSTA PALM TREES.
(4) CONST. PROPERTY LINE SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325
(5) CONST. 4½" A.C. OVER 10½" CRUSHED AGGREGATE BASE. PER CITY OF RIVERSIDE STD. DWG. NO. 1019 "R" = 33
(6) CONST. TYPE I CURB AND GUTTER (6" C.F.) PER CITY OF RIVERSIDE STD. DWG. NO. 200.
(7) ~~CONST. CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325.~~
(8) CONST. WHEELCHAIR RAMPS PER CITY OF RIVERSIDE STD. DWG. NO. 304.
⚠1 (9) CONST. TYPE ~~B1~~ II CURB PER CITY OF RIVERSIDE STD. DWG. NO. ~~201~~ 200. MATCH EXIST. C.F. SIZE
(10) CONST. TYPE III DRIVEWAY PER CITY OF RIVERSIDE STD. DWG. NO. 302 A=24' B=38'



DRIVEWAY DETAIL ⚠7
~~SCALE: 1" = 20'~~ N.T.S.



CURVE DATA

(A) Δ = 90°00'00"
R = 35.00'
L = 54.98'
T = 35.00'

(B) Δ = 168°41'24"
R = 14.50'
L = 42.69'
T = 146.43

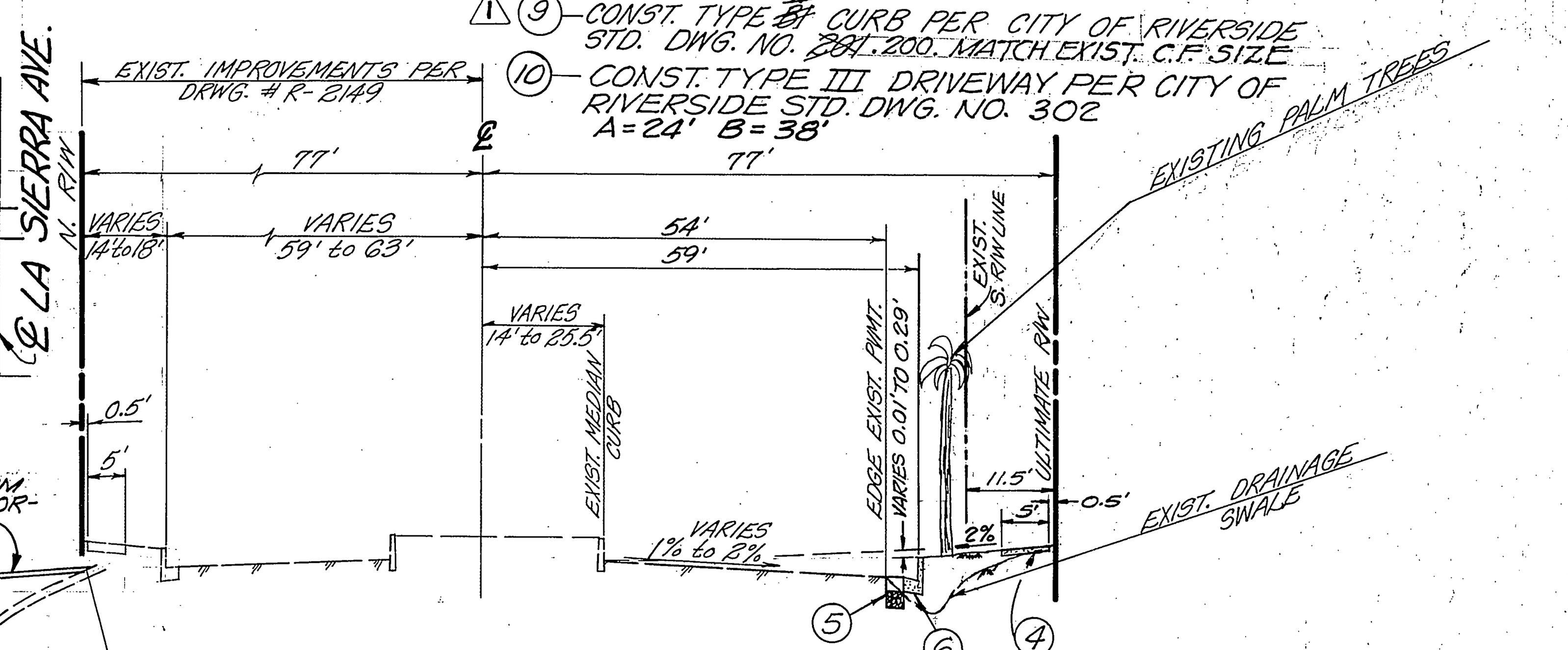
⚠1 ELIMINATE S/W & MOVE CURB & GUTTER TO P.L. & INSTALL W/C RAMP. ADD S/W WHERE W/C RAMP TO GO.

STREET END CONSTRUCTION

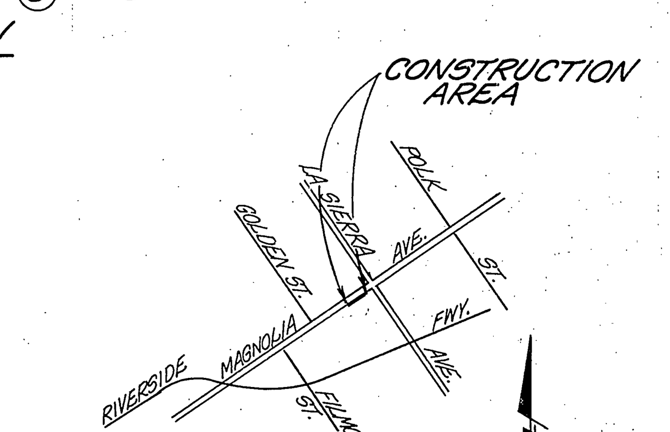
INSTALL NEW CURB, GUTTER & SIDEWALK. MATCH EXIST. CURB, GUTTER & SIDEWALK. REMOVE EXIST. A.C. PAVING AND CURB AND GUTTER AS REQUIRED. INSTALL END SIGN (W 31) AND RED TYPE "N" IN SIDEWALK PER CITY OF RIVERSIDE STD. DWG. 665 AND 666.
THE ABOVE CONSTRUCTION IS ALSO TYPICAL AT THE END OF ROYAL PALM DRIVE.

1+37.96 BEGIN CONSTRUCTION CURB, GUTTER, & SIDEWALK

MAGNOLIA AVENUE



TYPICAL SECTION
NO SCALE
(T.I. = 8)



VICINITY MAP
NO SCALE

*As built 7/6/87 TE

INDEXED D.A.

PREPARED BY:
ANACAL ENGINEERING CO.
1900 E. LA PALMA, SUITE 202
P.O. BOX 3668
ANAHEIM, CA. 92803-3668
(714) 774-1763
R.C.E. 23647 — 2/21/84 DATE

CITY OF RIVERSIDE
WATER SYSTEM
⚠2 THRU 6,8 only
APPROVED 6-4-85 DATE

PACIFIC BELL
R.C. [signature] 6-18-84
APPROVED DATE

CITY OF RIVERSIDE ELECTRICAL DEPT.
FOR APPROVED [signature] 6/5/84 DATE

BENCHMARK:
P.K. NAIL & CITY TAG IN MOST W'LY CORNER OF WATER VAULT IN MAGNOLIA AVE. MEDIAN 45.4' (VS. 52'±) N'ELY ℄ POLK PER CRFB 1030/30
ELEV: 719.034

MARK	REVISIONS	APPR.	DATE
8	Added Test Lead Vaults		
7	Revised Driveway grades & config.		
6	ADDED EXIST. WATER METER		6/4/85
5	ADDED NOTE 5A		
4	ADDED EXIST. 27" WATER LINE		
3	ADDED EXIST. 8" WATER LINE		
2	ADDED EXIST. FIRE HYDRANT		
1	REVISE CONST. NOTE 9, ELIMINATED S/W & ADDED RAMP AT END OF MAG. FRONTAGE RD.		4/17/85

DESIGNED BY K.H. DRAWN BY K.H. CHECKED BY J.O.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		8/28
PARK DEPARTMENT		6-28-84
TRAFFIC DIVISION		8-27-84
ASSISTANT CITY ENG.		8/29/84

APPROVED BY William D. Gardner
FOR DIRECTOR OF PUBLIC WORKS
DATE SEPT. 13, 1984

MAGNOLIA AVENUE
FROM CASTLE OAK DRIVE TO LA SIERRA AVENUE FOR
PARCEL MAP NO. 19935
ZONING CASE R-10-834

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

PROJECT NO.
R-2599
SHEET 1 OF 1
FILE NO.

RC-14464