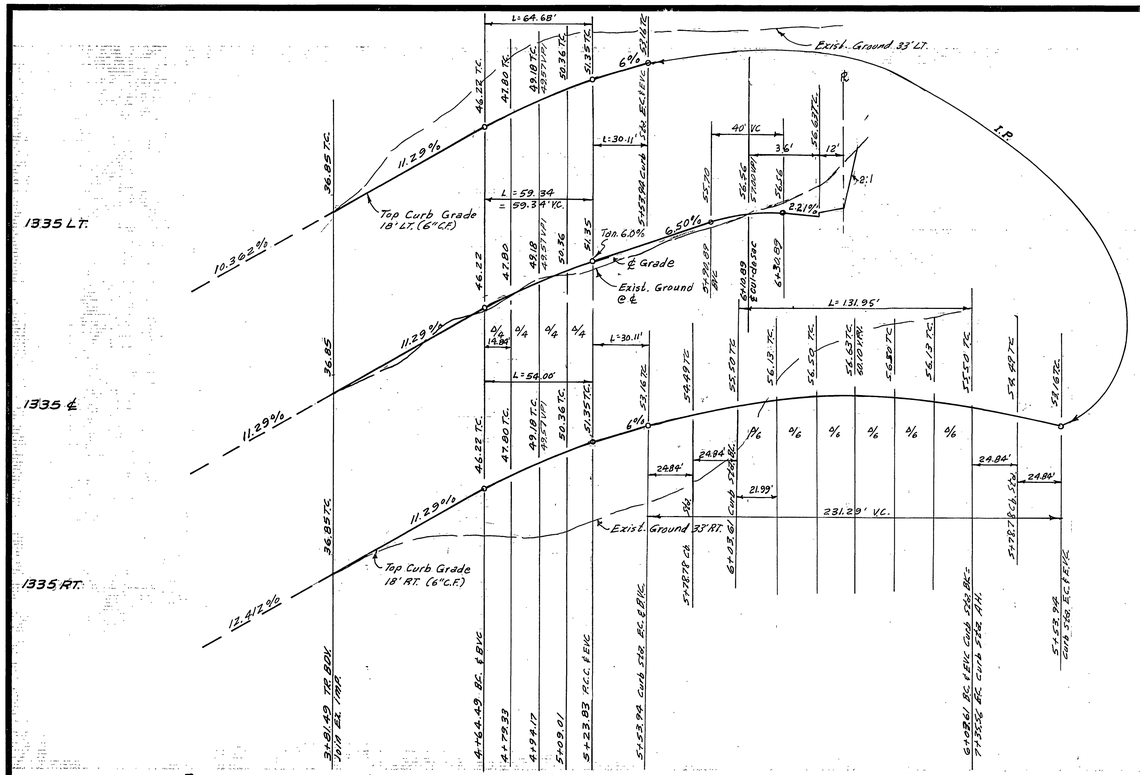
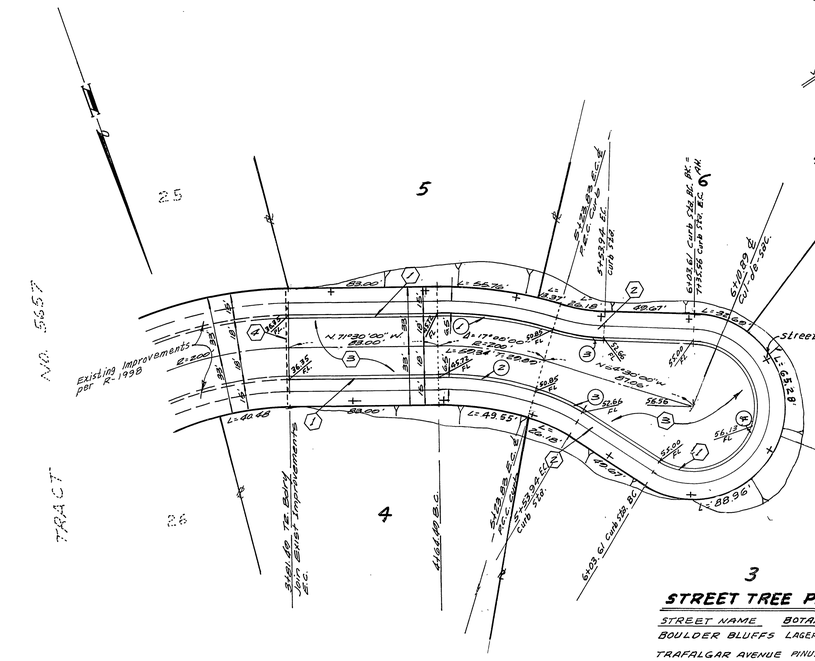
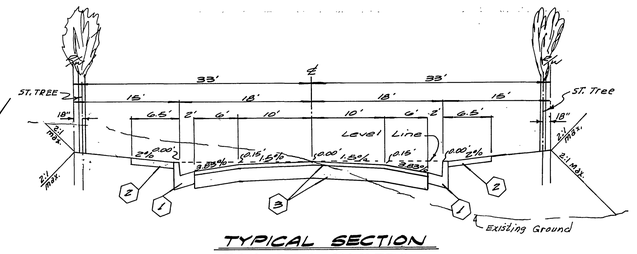






TYPICAL SECTION
BOULDER BLUFFS
TRAFALGAR AVENUE
T.I. = 5 NO SCALE

CONSTRUCTION NOTES

1. Construct Standard 200 R.C.C. 6" Curb and Gutter
2. Construct Standard 325 Curb line Sidewalk
3. Place 2½" A.C. over native subgrade per S.R. 1027
4. Remove existing Barricade & Redwood Hdr.

NOTICE TO CONTRACTOR

The existence and location of any underground utility pipes or structures shown on these plans are 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 due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.

BENCH MARK

City of Riverside Bench Mark G-7-C. P.K. nail in curb return at the South East corner Chicago and Alessandro. Elevation 1136.542 R.B. 846/8

GENERAL NOTES

1. The private engineer signing these plans is responsible for the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
2. It shall be the responsibility of the contractor to clear the right of way in accordance with provisions of law as it affects each utility including irrigation lines and appurtenances and at no cost to the City.
3. Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings, and the Standard Specifications for Public Works Construction, 1979 Edition.
4. 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 field to produce a smooth section.
5. Construct driveway approaches per Std. 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
6. Curb and Gutter shall be staked with 3' offsets at 25' intervals.
7. See "Street Lighting Plans" for quantity and location of required street lights.
8. All flagged elevations shall be staked in the field by the private engineer.
9. The contractor shall contact the Public Service Department (787-7251) to pick up any existing Std. 180 Barricades that are being removed.
10. 4"x4" blockouts for mailboxes required in curb sidewalk.
11. The Contractor shall contact the Public Service Dept. (787-7251) to pick up any existing Std. 180 Barricades that are being removed. The City's inspector will make the finial determination on whether barricade can be relocated.
12. Contact the parks 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 & planting/relocating trees, C) after planting & other indicated work has been completed for start of maintenance, and D) at end of maintenance/Final acceptance. Developer will be released from maintenance only upon receipt of written notification from the City that the Park & Recreation Dept. is assuming maintenance responsibilities.
13. The Developer shall maintain all planting for a minimum period of one (1) year.
14. See street tree planting schedule this sheet.
15. Electrical U.G. facilities to be installed by developer after construction of curb & Gutter but prior to placement of sidewalks and paving.

CURB CURVE DATA

No	Δ	R	L	T
(1)	17°00'00"	218.00'	64.68'	32.68'
(2)	17°00'00"	182.00'	54.00'	27.20'
(3)	15°00'00"	116.00'	30.11'	15.14'
(4)	210°00'00"	36.00'	131.95'	—

3
STREET TREE PLANTING SCHEDULE

STREET NAME	BOTANICAL NAME/COMMON NAME	MIN. SIZE	APPROX. SPACING
BOULDER BLUFFS	LAGERSTOREMIA INDICA/CRAPE MYRTLE	15 Gal.	50'±
TRAFALGAR AVENUE	PINUS CANARIENSIS/CANARY ISLAND PINE	15 Gal.	50'±

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Robert N. Webb DATE 10/11/79
R.E. No. 9870
W.O. 79-86 FOR: A.C. Nejedly F.B. 1022

MARK	REVISIONS	APPR.	DATE

DESIGNED BY BEL DRAWN BY ELT CHECKED BY RA

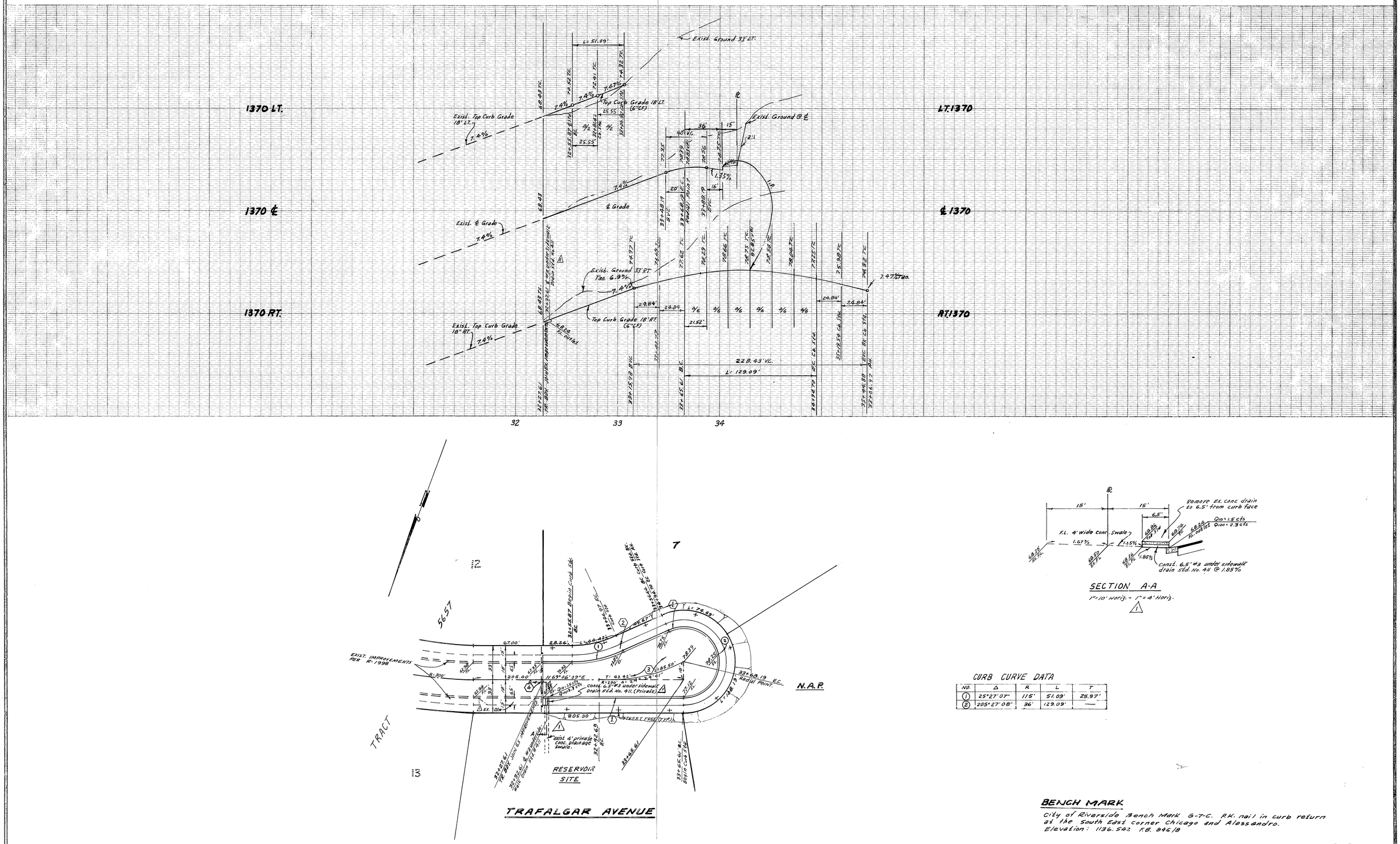
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		10/26/79
TRAFFIC DIVISION		10/26/79
CHIEF PUB. WKS. ENGR.		5-10-80

APPROVED BY William D. Henderson
DIRECTOR OF PUBLIC WORKS
DATE May 21, 1981

STREET PLAN AND PROFILE
TRACT NO. 14652
BOULDER BLUFFS

INDEXED BY BLD
ACCOUNT No.
DRAWING NUMBER R-2246
SHEET 1 OF 2
79-86-A
SCALE: Horiz: 1"=40' Vert: 1"=8'



SECTION A-A

1" = 10' Horiz. - 1" = 4' Horiz.

CURB CURVE DATA

NO.	Δ	R	L	T
1	25°27'07"	115'	51.09'	25.97'
2	205°27'08"	36'	129.09'	—

BENCH MARK

City of Riverside Bench Mark G-7-C. P.K. nail in curb return at the South East corner Chicago and Alessandro. Elevation: 1136.542 F.B. 846/8

CITY OF RIVERSIDE DOMESTIC SYSTEM Fred Lantz 3/3/81 WATER SYSTEM MANAGER DATE	ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY Ernest N. Webb DATE 2/24/81 R.E. No. 9876 W.O. 79-86 FOR: A.C. Nejedly F.B. 1022	1 Revised to show conc. swale, constructed after plan approval. Bel 2-2-82 MARK REVISIONS APPR. DATE DESIGNED BY BEL DRAWN BY BEL CHECKED BY PA	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY / BY / DATE PRINCIPAL ENGINEER PARK DEPARTMENT 3/20/81 TRAFFIC DIVISION 5/19/81 CHIEF PUB. WKS. ENGR. APPROVED BY DIRECTOR OF PUBLIC WORKS DATE May 26, 1981	STREET PLAN AND PROFILE TRACT NO. 14652 TRAFALGAR AVENUE SCALE: Horiz. 1" = 40' Vert. 1" = 8'

INDEXED BLD

ACCOUNT No.

DRAWING NUMBER R-2246

SHEET 2 OF 2

79-86-A

PC-1094