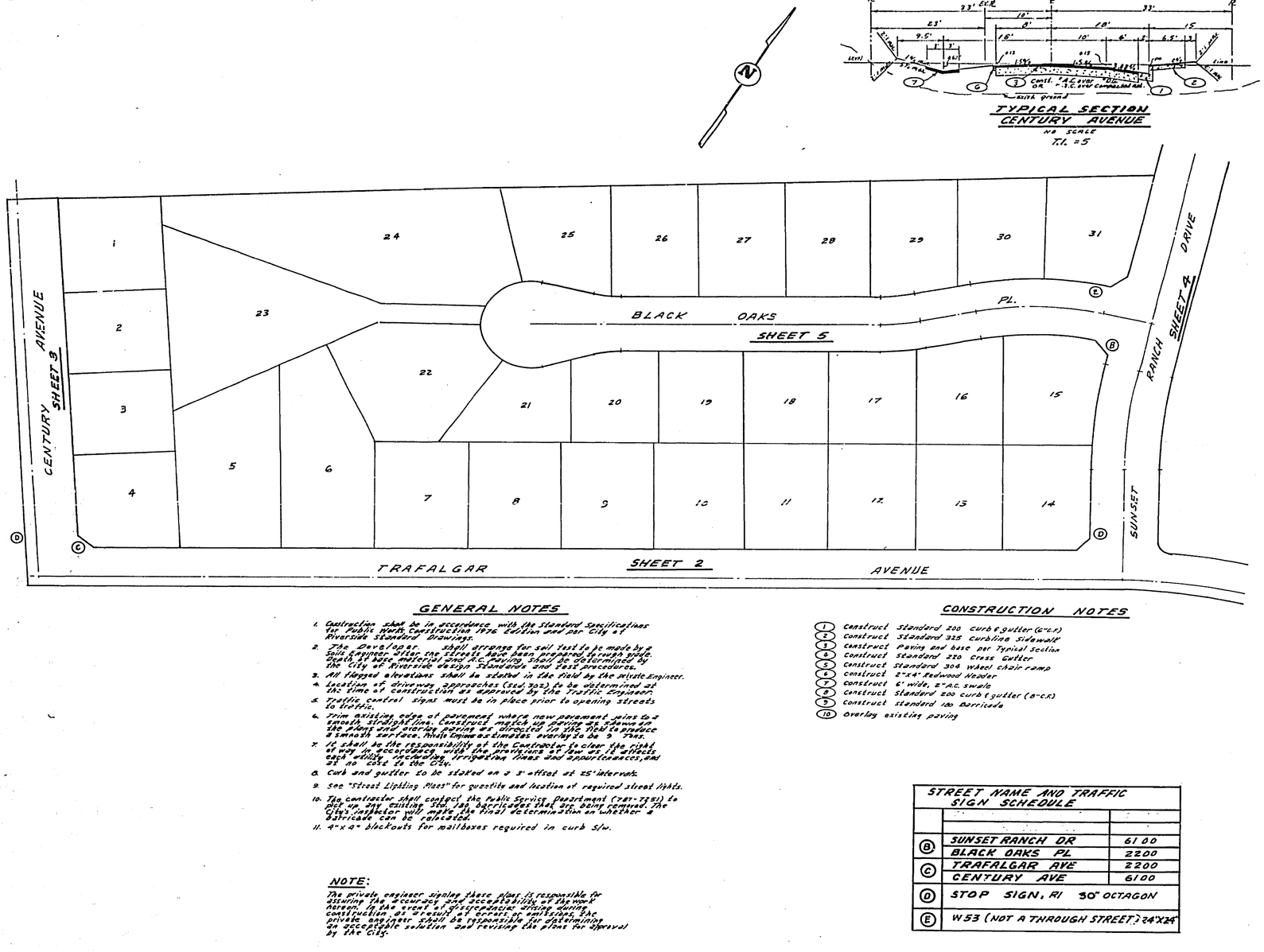
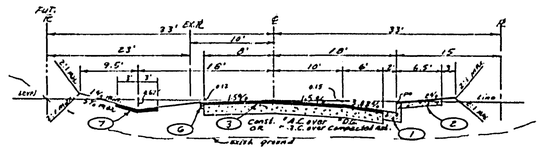
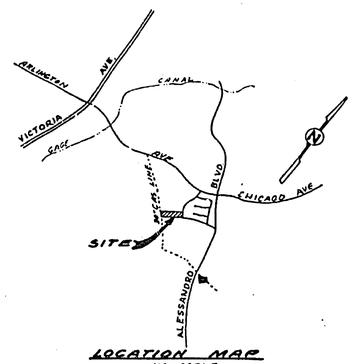
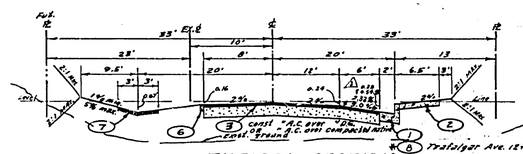




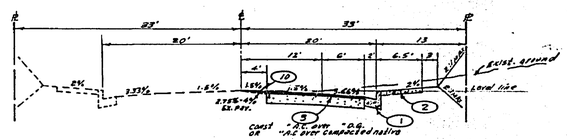
TYPICAL SECTION
CENTURY AVENUE
NO SCALE
T.I. = 5



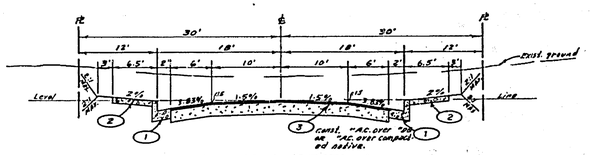
LOCATION MAP
NO SCALE



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



TYPICAL SECTION
SUNSET RANCH DRIVE
NO SCALE
T.I. = 5



TYPICAL SECTION
BLACK OAKS PLACE
NO SCALE
T.I. = 5

GENERAL NOTES

1. Construction shall be in accordance with the Standard Specifications for Public Works Construction 1976 Edition and per City of Riverside Standard Drawings.
2. The Developer shall arrange for soil test to be made by a Soils Engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by the City of Riverside design Standards and soil procedures.
3. All flowline elevations shall be staked in the field by the private Engineer.
4. Location of driveway approaches (std. 207) to be determined at the time of construction as approved by the Traffic Engineer.
5. Traffic control signs must be in place prior to opening streets to traffic.
6. Trim existing edge of pavement where new pavement joins to a smooth straight line. Construct match up paving to provide the most even joining as directed in the field to produce a smooth surface. Private Engineer estimates overlay to be 9 ton.
7. It shall be the responsibility of the Contractor to clear the right of way in accordance with the provisions of Sec. 12 affects each activity, including irrigation lines and appurtenances, and at no cost to the City.
8. Curb and gutter to be staked on a 3' offset at 25' intervals.
9. See "Street Lighting Plans" for quantity and location of required street lights.
10. The contractor shall contact the Public Service Department (787-7251) to set up any existing stop sign barricades that are being removed. The City Engineer will make the final determination on whether a barricade can be relocated.
11. 4"x 4" blockouts for mailboxes required in curb s/w.

NOTE:
The private engineer signing these plans is responsible for assuring the accuracy of the design details of the work herein. In the event a discrepancy arising during construction or 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.

CONSTRUCTION NOTES

1. Construct Standard 200 curb & gutter (a-c.r.)
2. Construct Standard 225 curbline Sidewalk
3. Construct Paving and base per Typical Section
4. Construct Standard 220 Cross Gutter
5. Construct Standard 304 Wheel Chair ramp
6. construct 2"x4" Redwood Header
7. Construct 6' wide, 2" A.C. swale
8. Construct Standard 200 curb (gutter (a-c.r.)
9. Construct standard 100 Barricade
10. Overlay existing paving

STREET NAME AND TRAFFIC SIGN SCHEDULE

(B)	SUNSET RANCH DR	61 00
(C)	BLACK OAKS PL	2200
(C)	TRAFALGAR AVE	2200
(D)	CENTURY AVE	6100
(D)	STOP SIGN, RI 30" OCTAGON	
(E)	W53 (NOT A THROUGH STREET) 24"X24"	

BENCH MARK: Elev. 1136.542
C/R B.M. No. C-7-C Ft. north in curb return S.E. corner Chicago and Alessandro.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.O. Hamsett DATE 7-29-76
R.E. No. 16056
W.O. 77-21 FOR: SAM HARMATZ F.B. 1022

MARK	REVISIONS	APPR.	DATE
A	Revised Parking Slope, Trafalgar Entrance	JCH	4/14/77
B	Added Cowbury Ave Radius @ N.W.	JCH	4/15/77

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

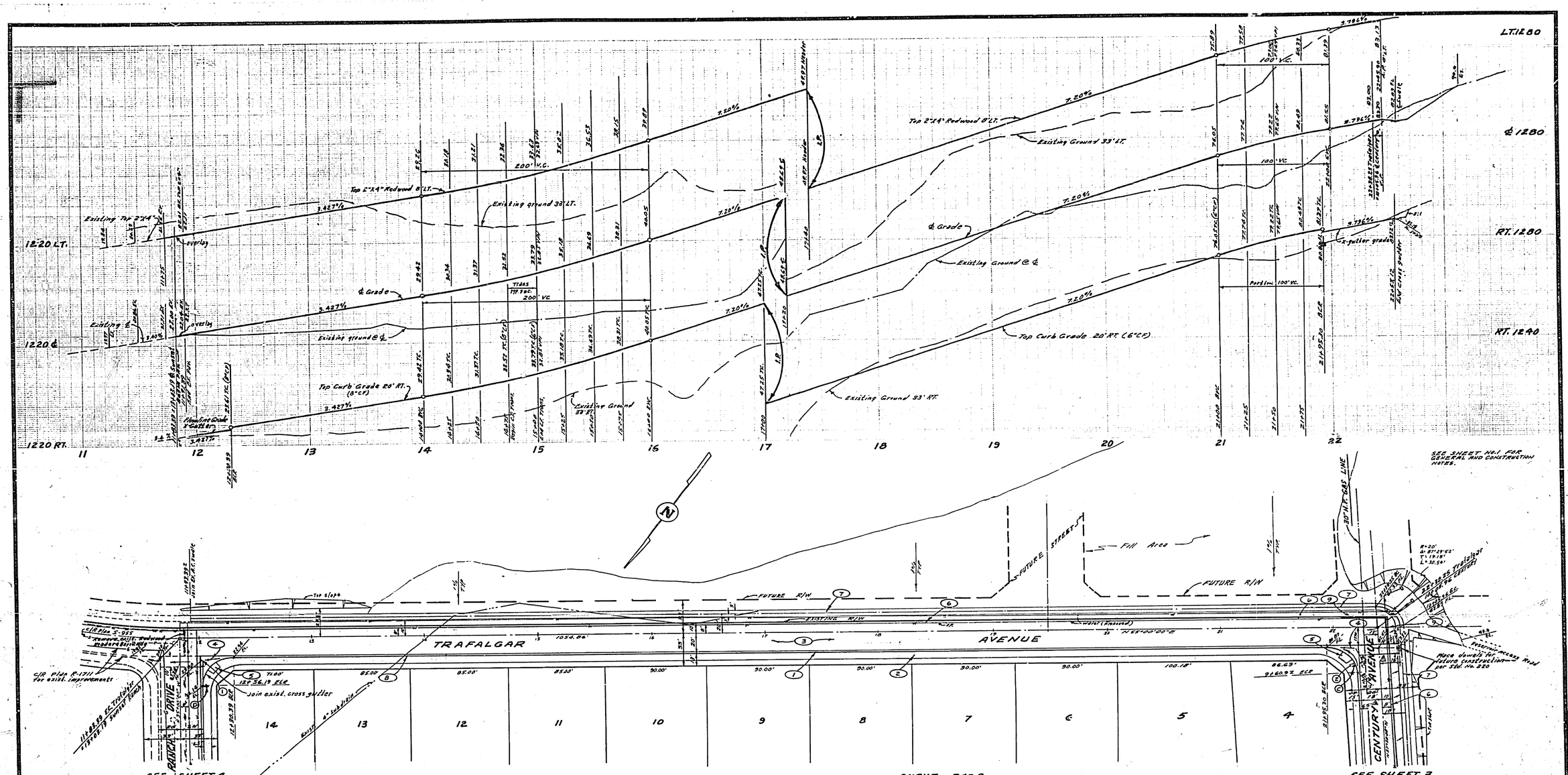
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

	BY	DATE
APPROVED BY PRINCIPAL ENGINEER	JCH	4/15
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	JCH	4/15
CHIEF PUB. WKS. ENGR.		

APPROVED BY William D. Sanders
DIRECTOR OF PUBLIC WORKS
DATE 4/21/77

STREET PLAN AND PROFILE
INDEX
TRACT 9275
SCALE NONE

ACCOUNT No.
DRAWING NUMBER
R-1977
SHEET 1 OF 5
77-21-R1



CURVE DATA

NO	Δ	R	T	L
(1)	90°00'00"	27'	27.00'	42.41'
(2)	87°29'52"	27'	24.85'	41.23'

NOTE:
Prior to starting work in area of 30"H.P. SAS line, notify Southern California Gas Co. Argument Station. Tele. No. 714-885-2617.

BENCH MARK: Elev. 1196.642
C/R B.M. No G-7-C RK. nail in curb return S.E. Corner Chicago and Alessandro.

APPROVAL FOR RESERVOIR ACCESS ROAD
3-16-77
CHIEF UTILITIES ENGINEER, WATER DIV. DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.O. Mann DATE 2-28-76
R.E. No. 18456
W.O. 77-21 FOR: SAM HARAMATZ F.B. 1062

MARK	REVISIONS	APPR.	DATE
△	Revised curb location on Century End	WW	3/15/77
△	Revised alignment of X-gutter Elev.	WW	3/29/77

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

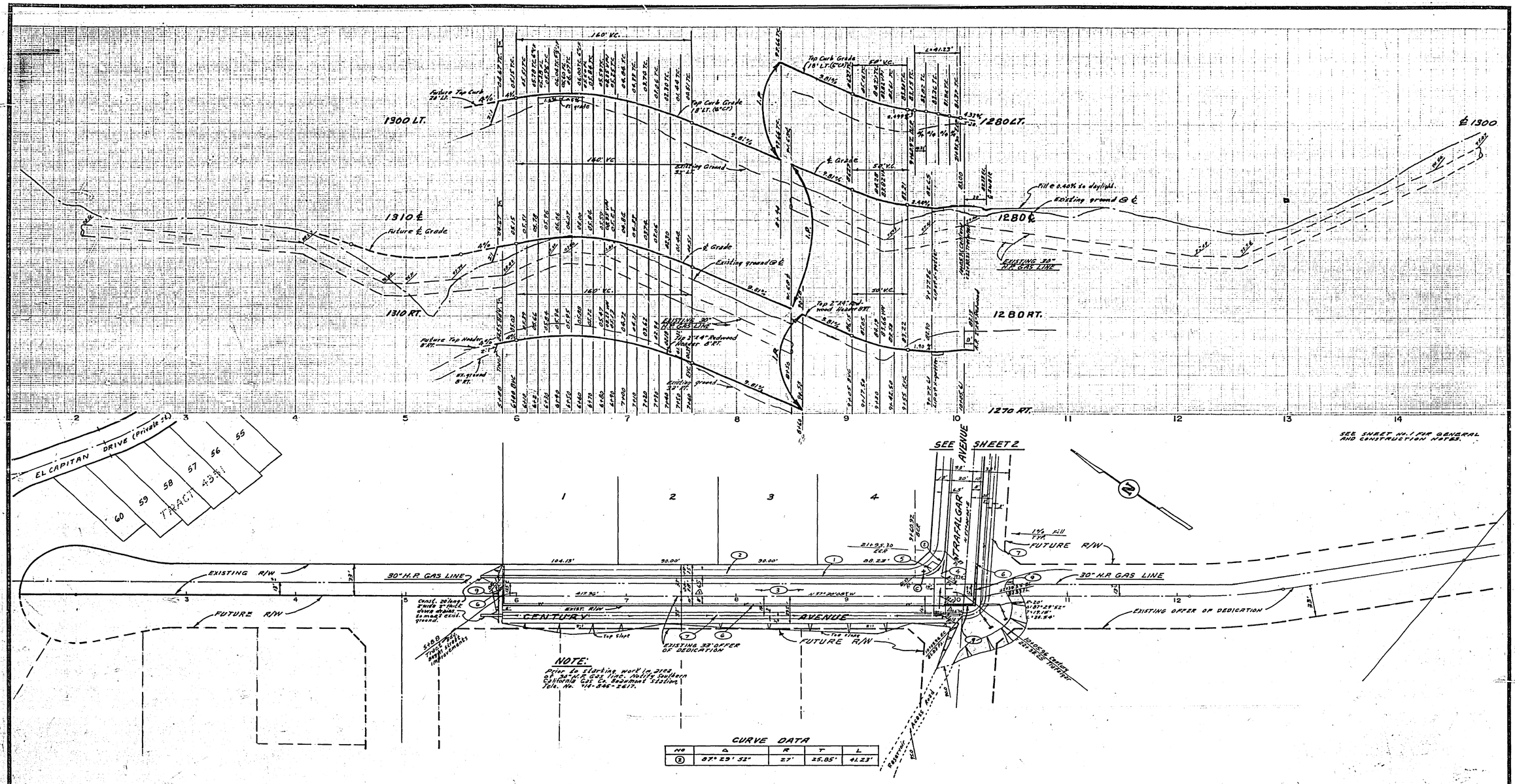
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

	BY	DATE
APPROVED BY PRINCIPAL ENGINEER		4/21/77
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	JKM	4/15
CHIEF PUB. WKS. ENGR.		

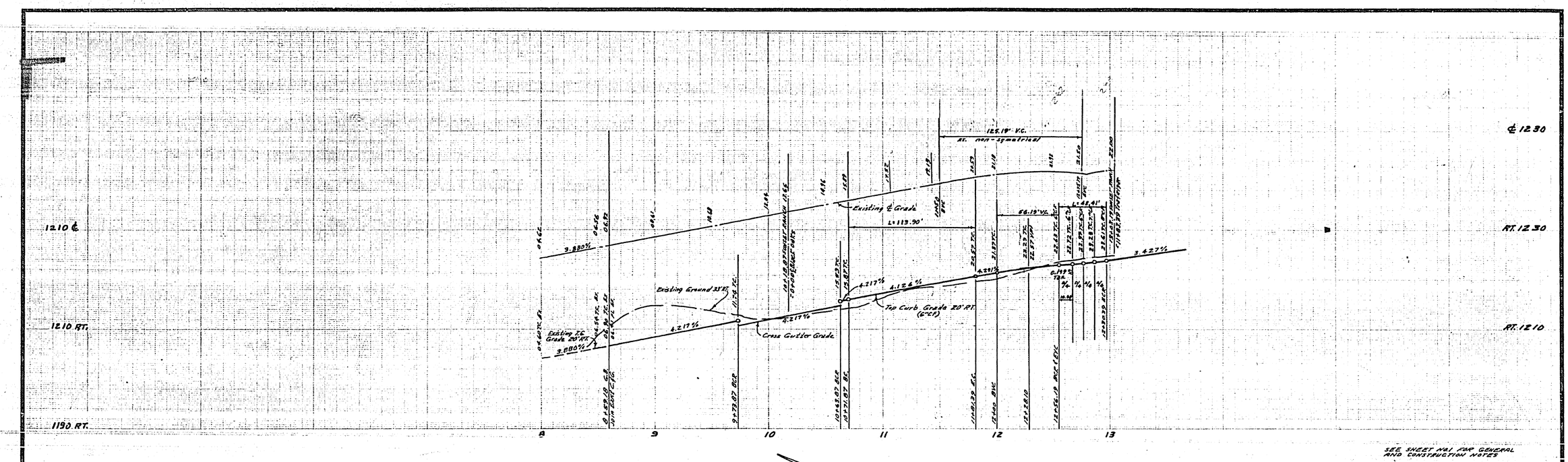
APPROVED BY
William D. Gardner
DIRECTOR OF PUBLIC WORKS
DATE 4/21/77

STREET PLAN AND PROFILE
TRAFALGAR AVENUE
TRACT 9275
SCALE: 1"=40' Horiz. - 1"=8' Vert.

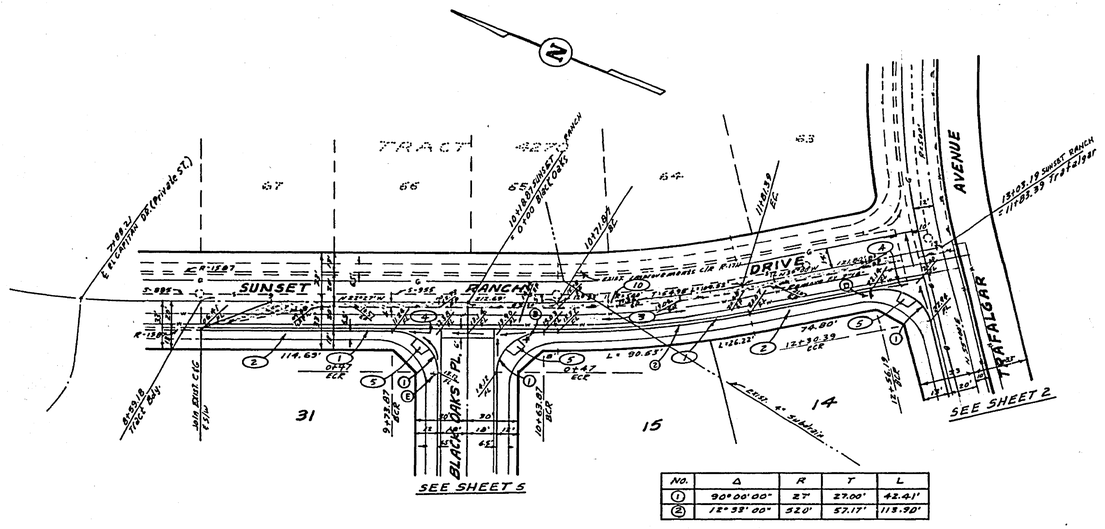
ACCOUNT No.
DRAWING NUMBER R-1977
SHEET 2 OF 2
77-21-AA



APPROVAL FOR RESERVOIR ACCESS ROAD Kelley Hafer, CHIEF UTILITIES ENGINEER, WATER — 3-4-77 DATE APPROVED BY Kermit V. Sigmund, SOUTHERN CALIF. GAS COMPANY — 12-8-76 DATE	ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY L.A. Marriott DATE 2-28-76 R.E. No. 16056 W.O. 77-21 · FOR: SAM HAMMATZ · F.B. 1012	⚠ Revised curb location on Century Ave. 3-4-77 — APP. 3/4/77 ⚠ Revised alignment of reservoir R/W 11-8-76 — APP. 12/2/76 MARK REVISIONS — APP. DATE DESIGNED BY BEL DRAWN BY BEL CHECKED BY	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY / BY / DATE PRINCIPAL ENGINEER — 3/4/77 PARK DEPARTMENT — TRAFFIC DIVISION — CHIEF PUB. WKS. ENGR. — DATE 4/21/77	STREET PLAN AND PROFILE CENTURY AVENUE TRACT 32-75 SCALE: 1" = 40' Horiz. - 1" = 8' Vert.	ACCOUNT No. DRAWING NUMBER R-1977 SHEET 3 OF 5 77-21-A



SEE SHEET No. 1 FOR GENERAL AND CONSTRUCTION NOTES



No.	Δ	R	T	L
1	90°00'00"	27'	27.00'	42.41'
2	12°33'00"	520'	57.17'	113.90'

BENCH MARK: Elev. 1136.542
C/R B.M. No. G-7-C A.K. nail, a curb return S.E. Corner Chicago and Alessandro.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Wainscott DATE 7-29-76
R.E. No. 16056
W.O. 77-21 FOR: SAM HARMATZ F.B. 1022

MARK	REVISIONS	APPR.	DATE

DESIGNED BY BBL DRAWN BY BBL CHECKED BY

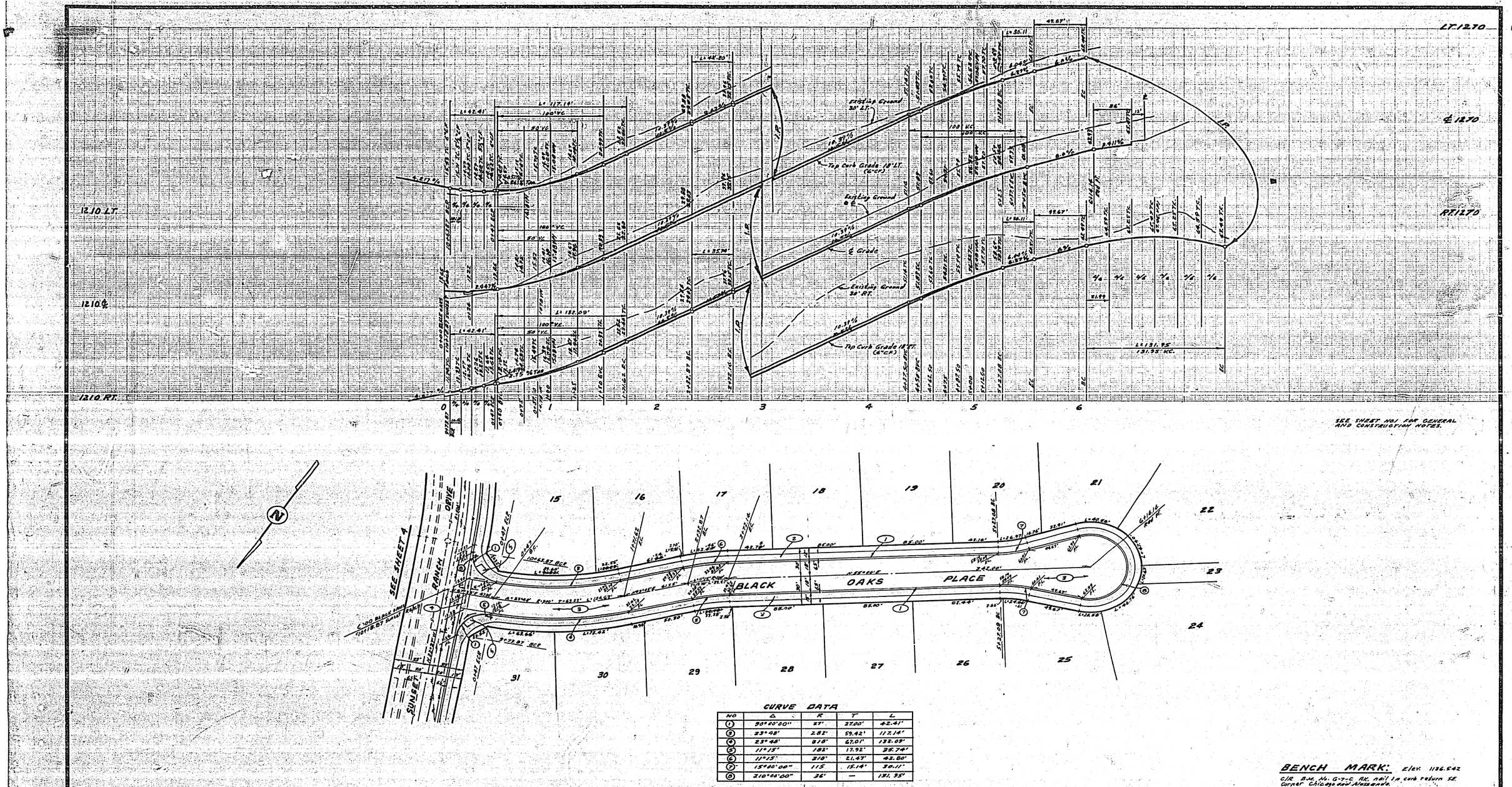
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	4/18
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[illegible]	4/15
CHIEF PUB. WKS. ENGR.		

APPROVED BY William D. Gardner
DIRECTOR OF PUBLIC WORKS
DATE 4/21/77

STREET PLAN AND PROFILE
SUNSET RANCH DRIVE
TRACT 9275
SCALE: 1" = 40' Horiz. 1" = 8' Vert.

ACCOUNT No.
DRAWING NUMBER
R-1977
SHEET 4 OF 5
77-21-A



SEE SHEET NO.1 FOR GENERAL AND CONSTRUCTION NOTES.

CURVE DATA

NO	Δ	R	T	L
①	90°00'00"	27'	27.00'	42.41'
②	23°48'	282'	59.42'	117.14'
③	23°48'	318'	67.01'	132.09'
④	11°15'	182'	17.92'	35.74'
⑤	11°15'	218'	21.47'	42.80'
⑥	15°40'00"	115	15.14'	30.11'
⑦	210°08'00"	36'	—	131.95'

BENCH MARK: Elev. 1136.542
C/R 3/4 in. G.I.C. Ak. nail in conb return SE Corner Chicago and Mossman

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY T.O. Wenzlaff DATE 7-29-76
R.E. No. 16056
W.O. 77-21 FOR: SAM HARMAN F.B. 1022

MARK	REVISIONS	APPR.	DATE
	Revised grades Sta. 6+47 to 6+58 Per Dept.		10/27/77
	Revised Lot Frontages per City Mtng.		3/16/77

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

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

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 4/21/77

STREET PLAN AND PROFILE
BLACK OAKS PLACE
TRACT 9275

SCALE: 1"=40' Horiz. 1"=8' Vert.

ACCOUNT No.
DRAWING NUMBER R-1977
SHEET 5 OF 5
77-21-A