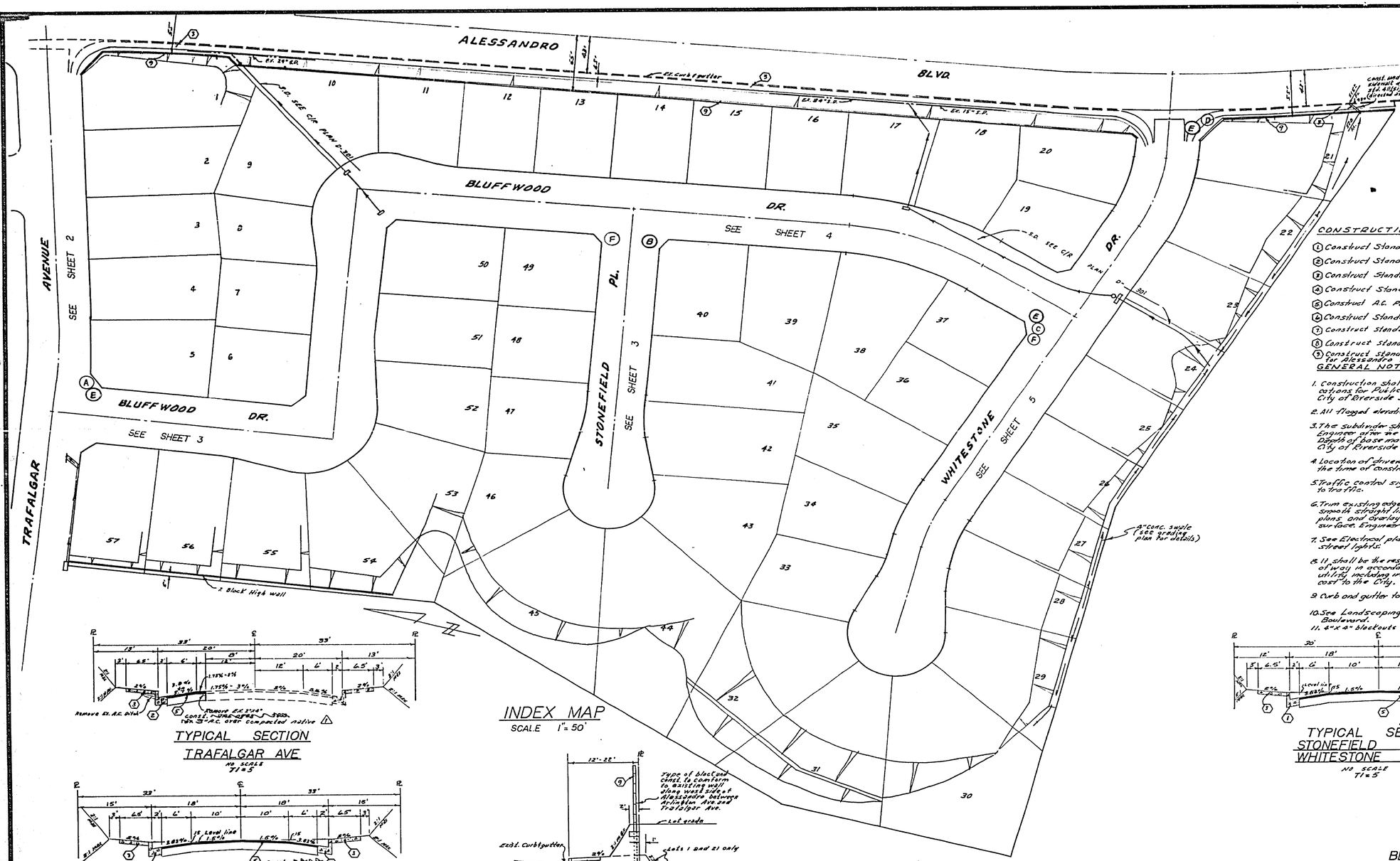
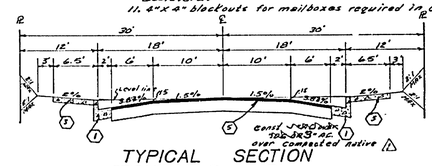


INDEX MAP
SCALE 1" = 50'

TYPICAL SECTION
TRAFALGAR AVE
NO SCALE
T1 = 5

TYPICAL SECTION
BLUFFWOOD DR
NO SCALE
T1 = 5

TYPICAL SECTION
ALESSANDRO BLVD.
NO SCALE



TYPICAL SECTION
STONEFIELD PL
WHITESTONE DR
NO SCALE
T1 = 5

STREET NAME AND TRAFFIC SIGN SCHEDULE		
A	TRAFALGAR AVE	2100
	BLUFFWOOD DR	6100
B	BLUFFWOOD DR	6200
	STONE FIELD PL	2100
C	WHITE STONE DR	2100
	BLUFFWOOD DR	6200
D	ALESSANDRO BLVD	6200
	WHITE STONE DR	2100
E	STOP SIGN (R1) 30" OCTAGON	
F	W53 (NOT A THROUGH STREET) 24"x24"	
G	R-10 (RT.)	

CONSTRUCTION NOTES

1. Construct Standard 200 Curb & Gutter (6" C.F.)
2. Construct Standard 200 Curb & Gutter (8" C.F.)
3. Construct Standard 325 Curb Line Sidewalk.
4. Construct Standard 220 Cross Gutter (width shown on plans)
5. Construct A.C. Paving per Typical Section
6. Construct Standard 304 Wheel chair ramp
7. Construct Standard 405 Catch Basin (see D-301 for details)
8. Construct Standard 407 Catch Basin.
9. Construct Standard 704 6' high block wall. See landscaping plans for Alessandro for type block, color, etc.

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. All flagged elevations shall be staked in the field by the Engineer
3. The subdivider shall arrange for a 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 test procedures.
4. Location of driveway approaches (Std. 302) 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 as shown on the plans and overlay paving as directed in field to produce a smooth surface. Engineer estimates overlay to be 2 tons.
7. See Electrical plan for the number and location of required street lights.
8. 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.
9. Curb and gutter to be staked on a 3' offset at 25' intervals.
10. See Landscaping and Sprinkler System plans for Alessandro Boulevard.
11. 4" x 4" blockouts for mailboxes required in curb s/w.

BENCH MARK

Elev. 1136.542
C/R BM No G-7-C pk nail on curb return
SE Corner Chicago, Arlington and Alessandro.
INDEXED R.R

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Wanicott DATE 6-18-76
R.E. No. 16056
W.O. 76-40 FOR: PRESLEY COMPANY F.D. 1022

MARK	REVISIONS	APPR.	DATE
1	Added paving section	[illegible]	9-19-77

DESIGNED BY R.E.C. DRAWN BY L.R.M. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

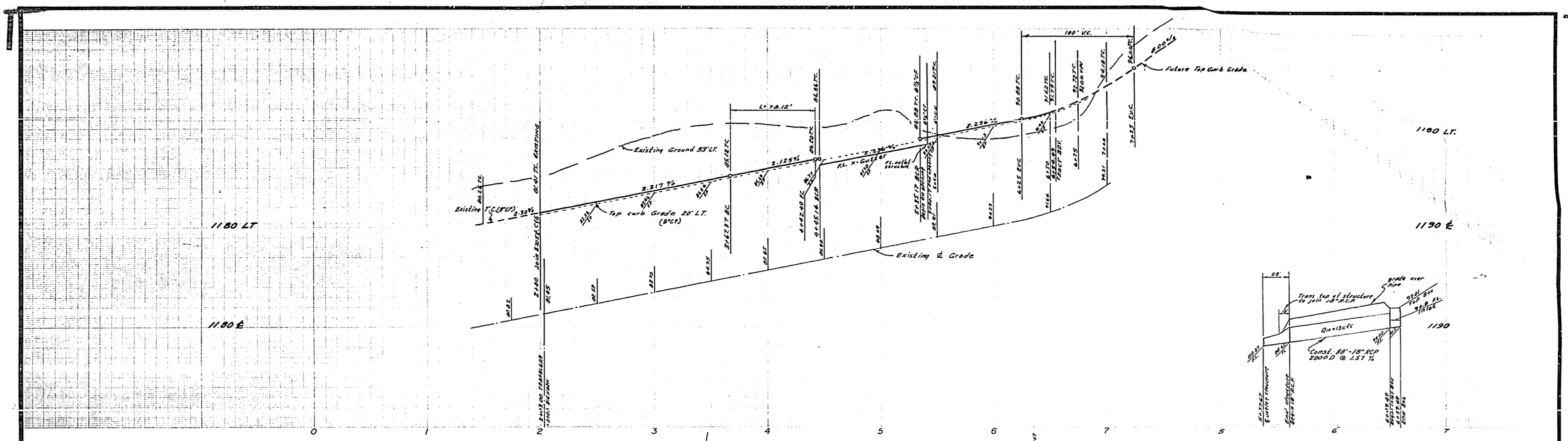
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	1/10
PARK DEPARTMENT	[illegible]	1-16
TRAFFIC DIVISION	[illegible]	1/11
CHIEF PUB. WKS. ENGR.	[illegible]	1-17
PLANNING DEPT.	JSC	11-11

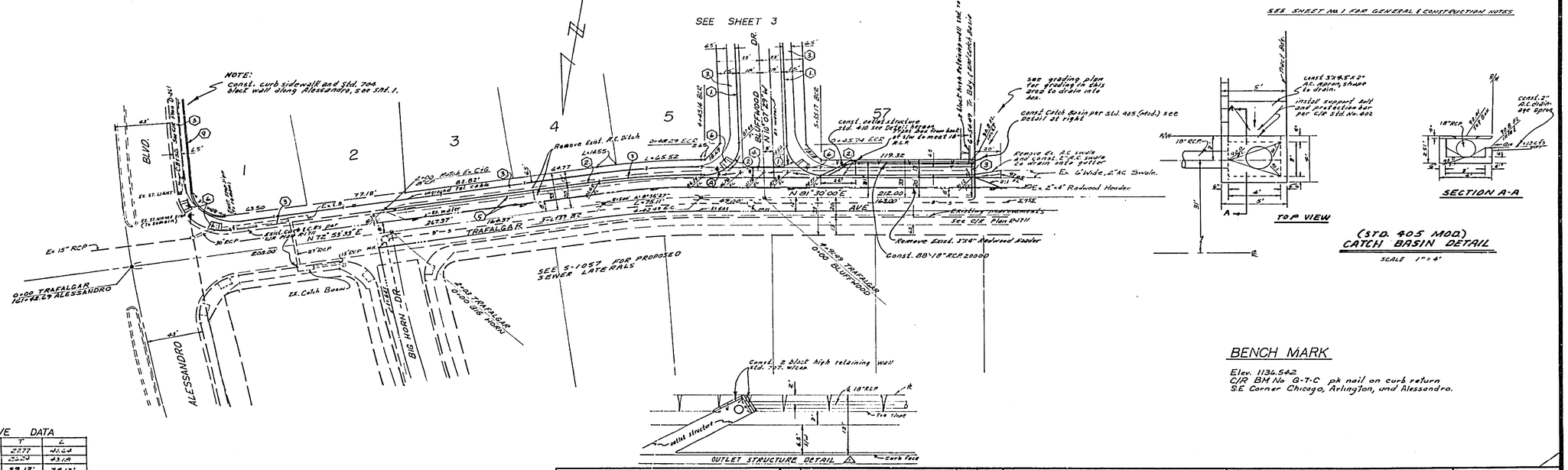
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 1-17-77

STREET PLAN & PROFILE
TRACT NO 5423-2
INDEX SHEET

SCALE: AS SHOWN

ACCOUNT No.
DRAWING NUMBER R-1920
SHEET 1 OF 5
76-40-A





(STD. 405 MOD.)
CATCH BASIN DETAIL
SCALE 1" = 4'

BENCH MARK

Elev. 1136.542
C/R BM No G-7-C pk nail on curb return
S.E Corner Chicago, Arlington, and Alessandro.

CURB CURVE DATA

NO	Δ	R	T	L
1	88°22'31"	27'	27.77	41.64
2	91°37'29"	27'	26.24	43.18
3	8°36'27"	520'	39.13'	78.12'

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L. A. Wamiotti DATE 6-18-76
R.E. No. 16056
W.O. 76-40 FOR: PRESLEY COMPANY F.B. 1022

MARK	REVISIONS	APPR.	DATE
△1	Added Detail for Ret. Wall PNW		

DESIGNED BY REC DRAWN BY LRM CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

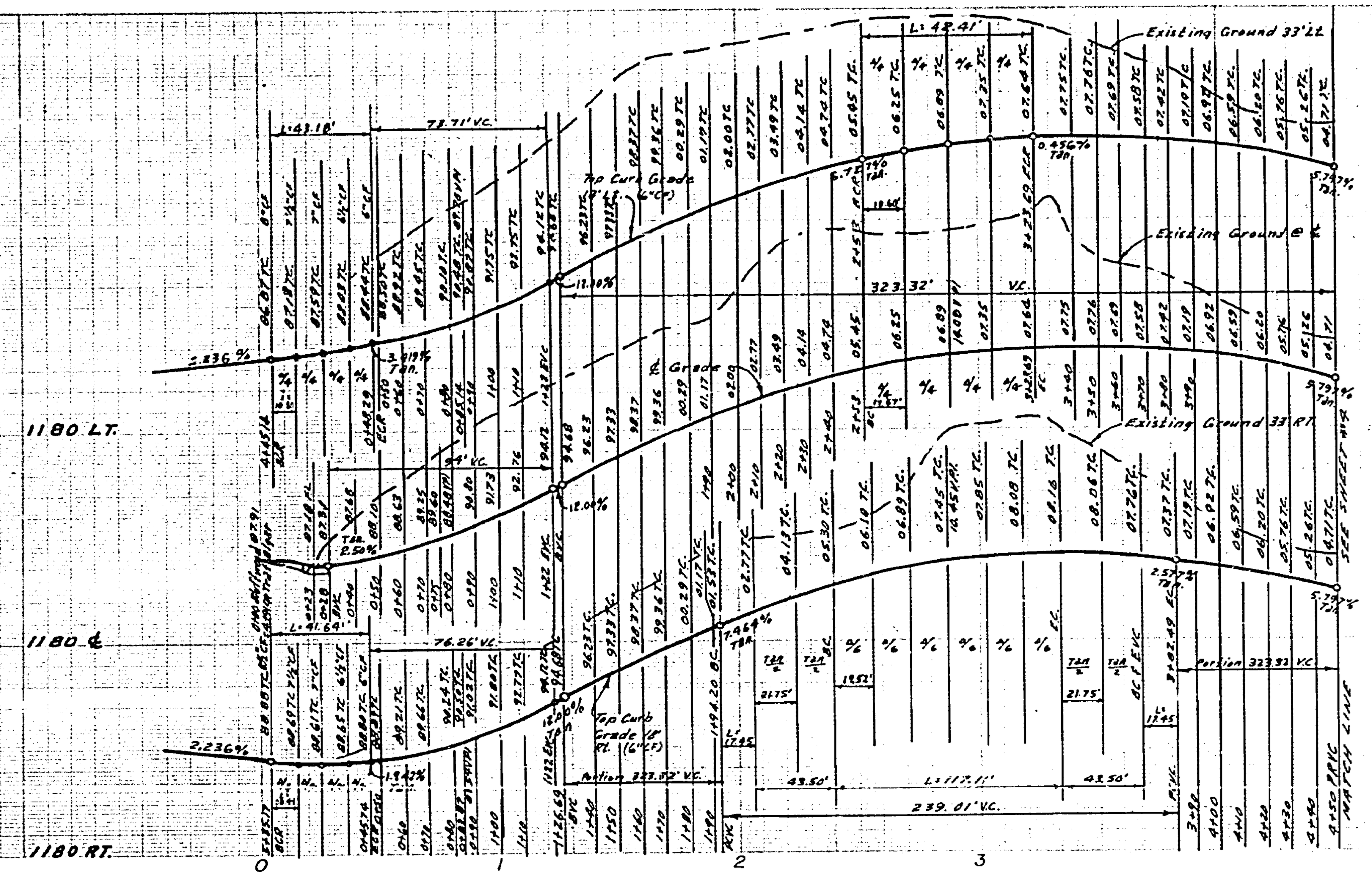
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		
PLANNING DEPT.	JSC	11-11

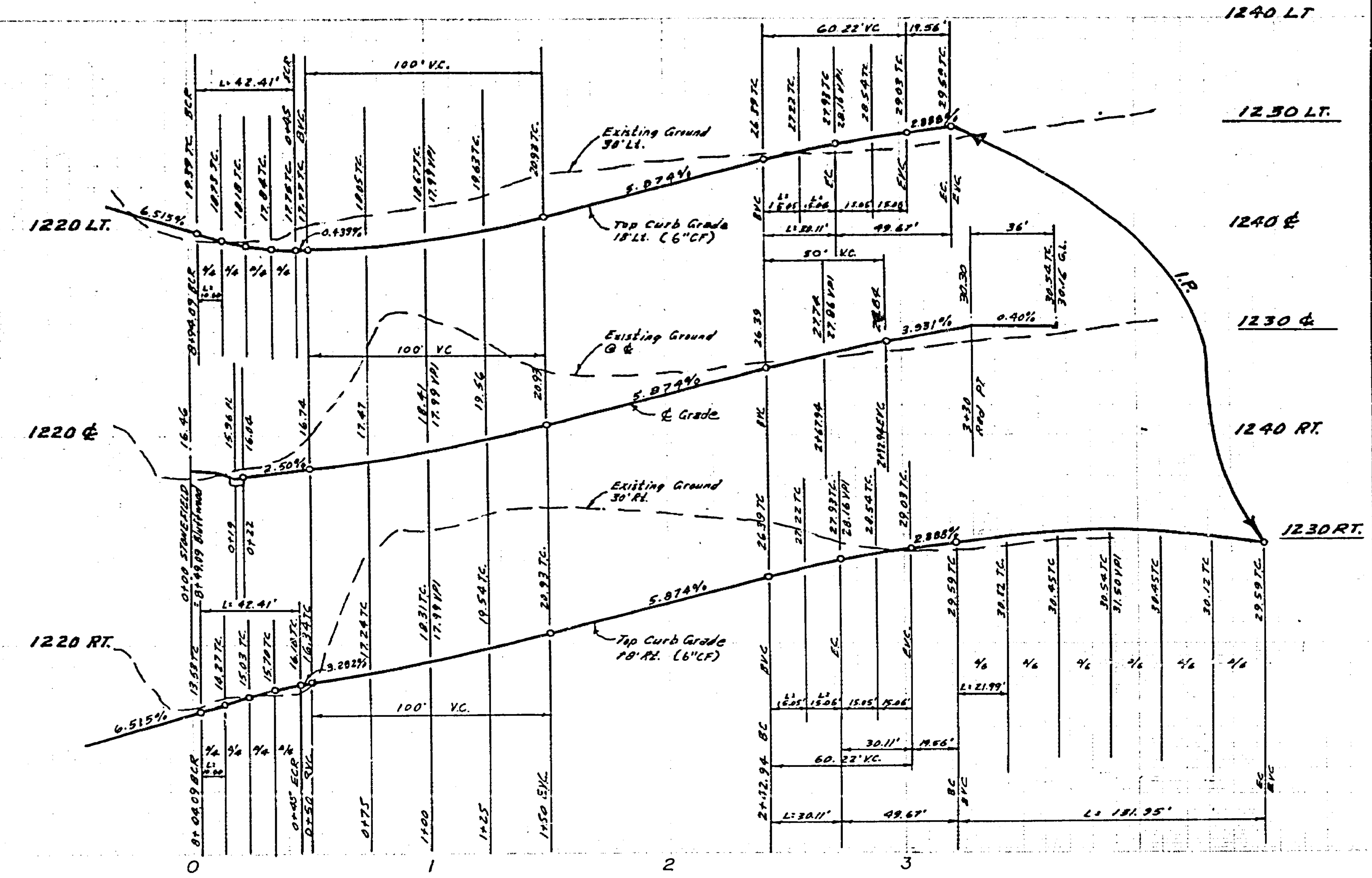
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-(1)-77

STREET PLAN & PROFILE
TRACT NO 5423-2
TRAFALGAR AVE

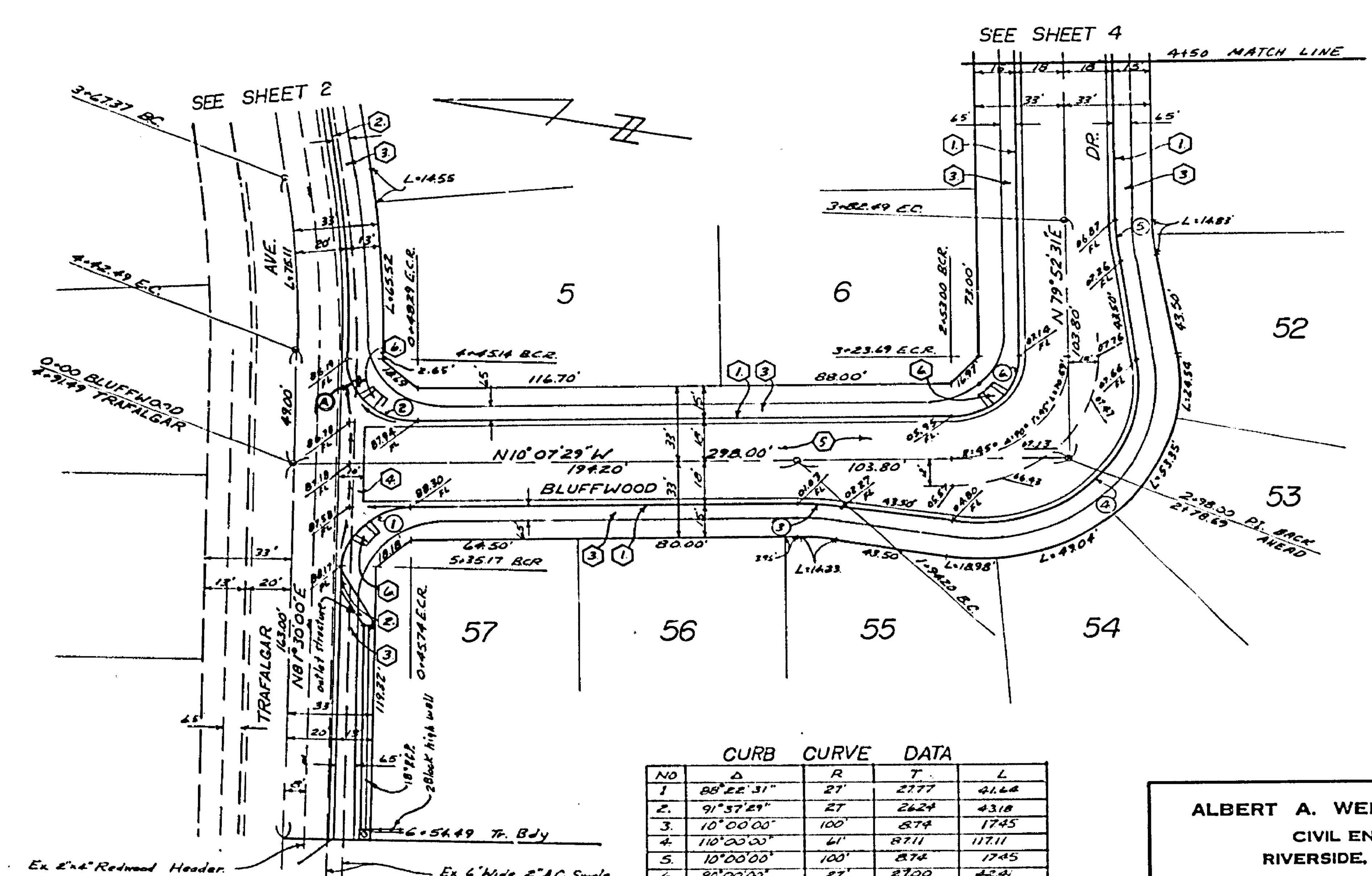
SCALE: HORIZ 1"=40' VERT 1"=4'

ACCOUNT No.
DRAWING NUMBER
R-1920
SHEET 2 OF 5
76-40-A

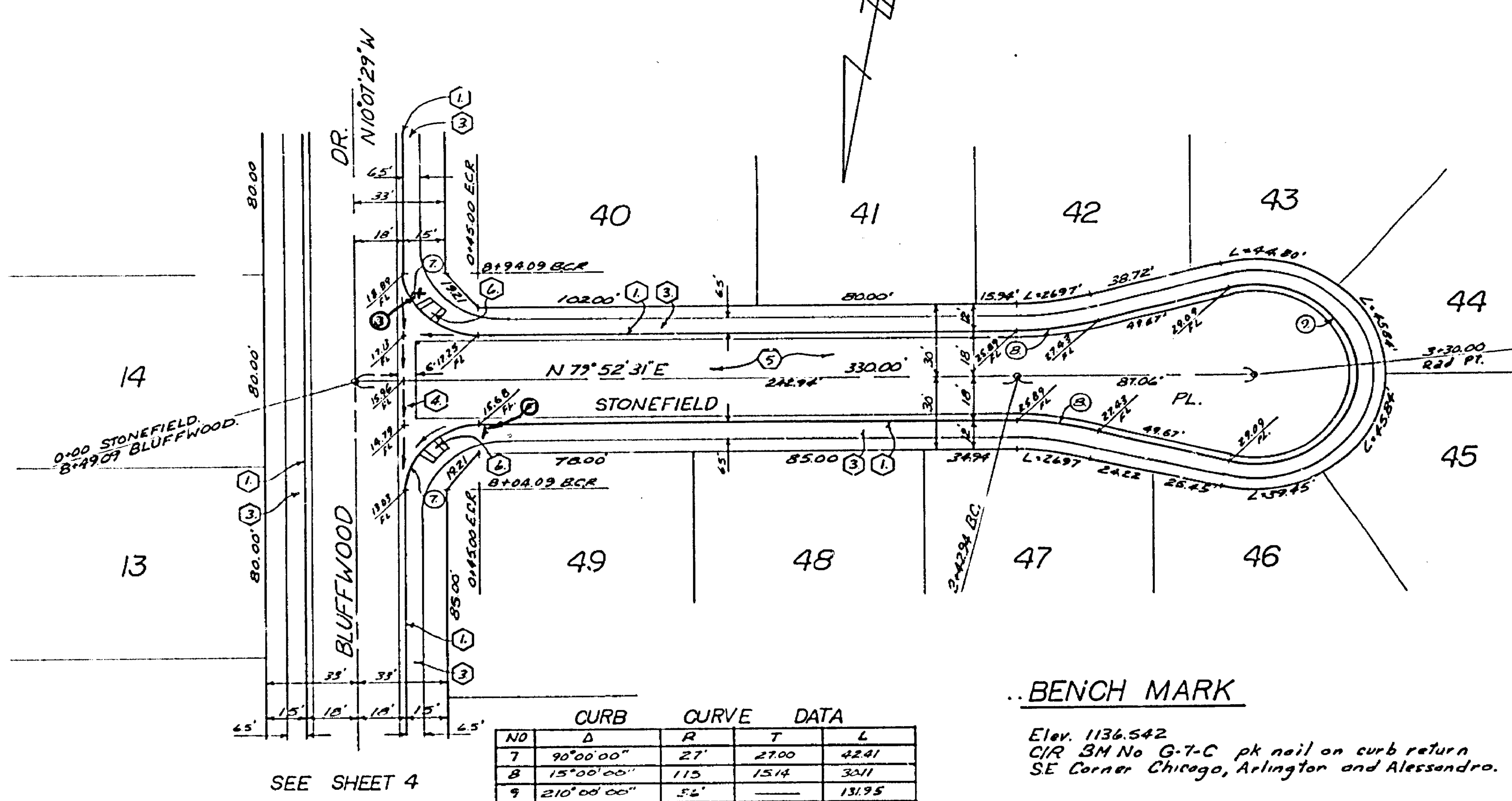




SEE SHEET NO. 1 FOR GENERAL AND CONST. NOTES



CURB	CURVE	DATA		
NO	Δ	R	T	L
1	88°22'31"	27'	27.77	41.64
2	91°37'29"	27	26.24	43.18
3	10°00'00"	100'	8.74	17.45
4	110°00'00"	61'	87.11	117.11
5	10°00'00"	100'	8.74	17.45
6	90°00'00"	27'	27.00	42.41



CURB	CURVE	DATA		
NO	Δ	R	T	L
7	90°00'00"	27'	27.00	42.41
8	15°00'00"	115	15.14	30.11
9	210°00'00"	56'	—	131.95

BENCH MARK

Elev. 1136.542
C/R BM No G-7-C pk nail on curb return
S.E. Corner Chicago, Arlington and Alessandro.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Wainscott DATE 6-18-76
R.E. No. 16056
W.O. 76-40 FOR: PRESLEY COMPANY F.B. 1022

MARK	REVISIONS	APPR.	DATE

DESIGNED BY REC DRAWN BY L.R.M. CHECKED BY

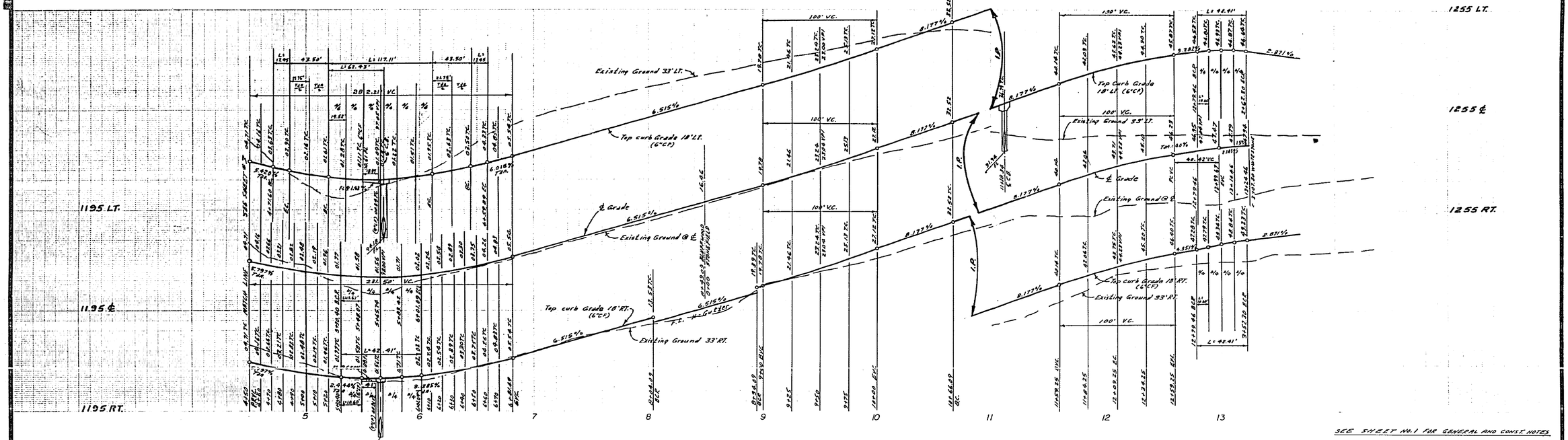
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		1-17

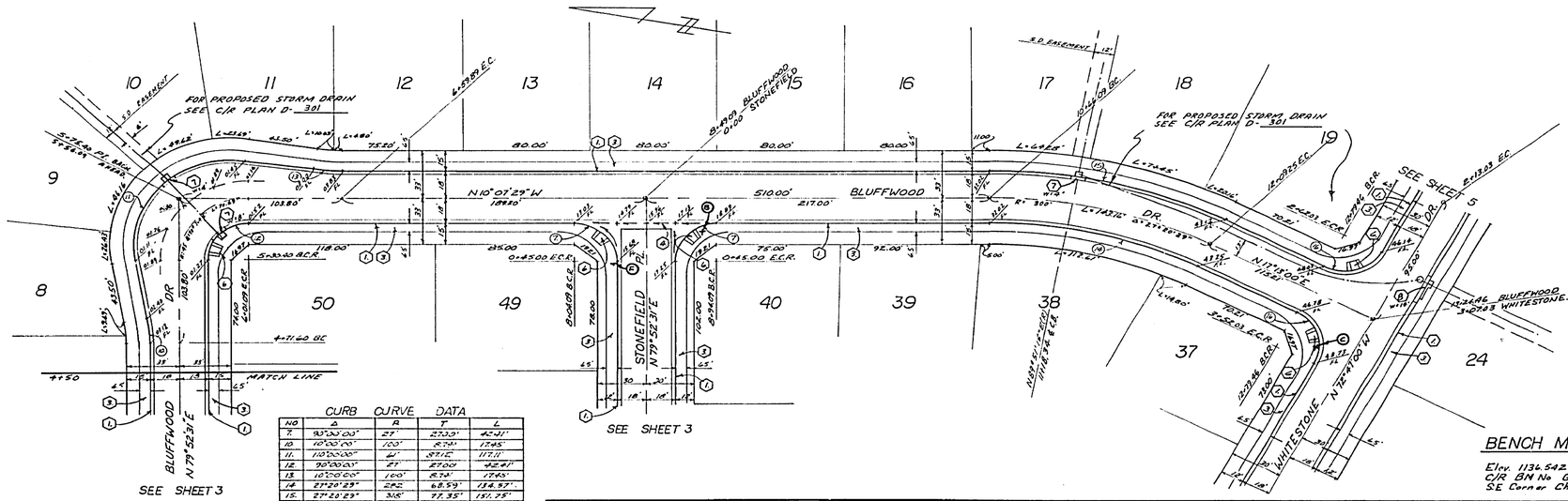
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-17-77

STREET PLAN & PROFILE
TRACT 5423-2
BLUFFWOOD DR.
STONEFIELD PL.
SCALE: HORIZ 1"=40' VERT 1"=8'

ACCOUNT No.
DRAWING NUMBER
R-1920
SHEET 3 OF 5
76-40-A



SEE SHEET NO. 1 FOR GENERAL AND CONST. NOTES



CURB CURVE DATA

NO	Δ	R	T	L
9	90°30'00"	27'	27.33'	42.31'
10	10°00'00"	100'	8.74'	17.45'
11	110°00'00"	4'	88.1C	171.11'
12	90°00'00"	27'	27.00'	42.41'
13	10°00'00"	100'	8.74'	17.45'
14	21°20'29"	282'	68.59'	134.97'
15	21°20'29"	308'	77.35'	151.75'
16	90°00'00"	27'	27.00'	42.41'

BENCH MARK

Elev. 1134.542
C/R BM No G-7-C ph nail on curb return
SE Corner Chicago, Arlington and Alessandro.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY R.A. Wamsley DATE 6-18-76
R.E. No 16056

W.O. 76-40 FOR: PRESLEY COMPANY F.B. 1022

MARK	REVISIONS	APPR.	DATE

DESIGNED BY REC DRAWN BY LRM CHECKED BY RAW

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

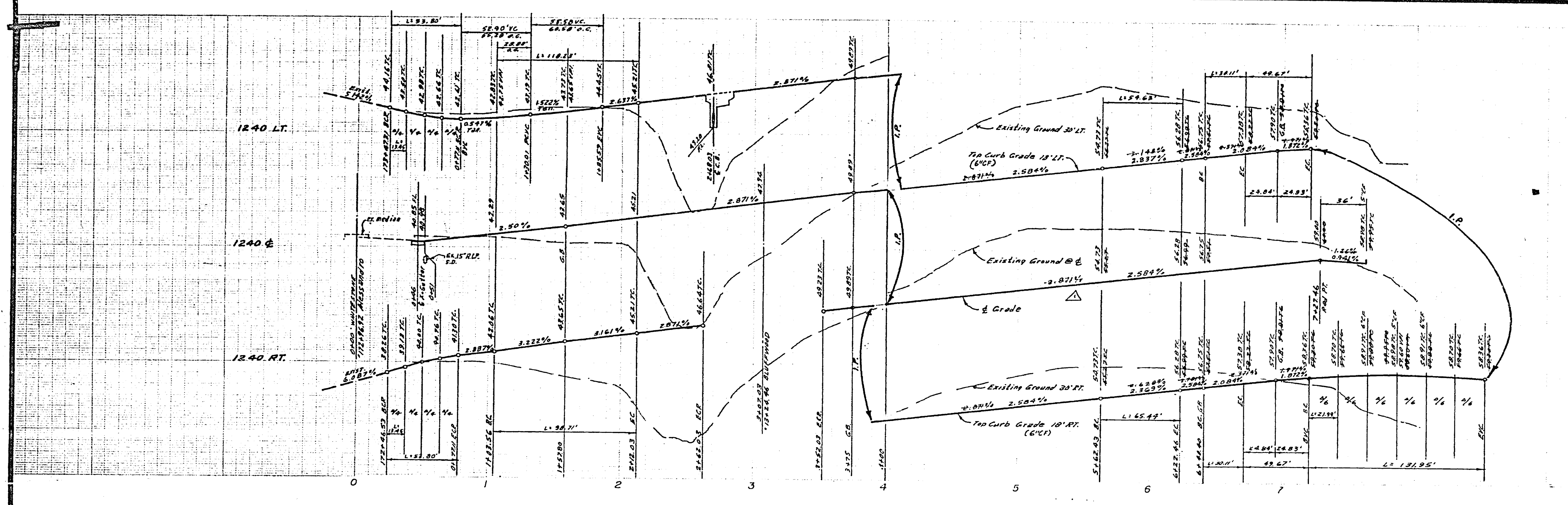
	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 1-17-77

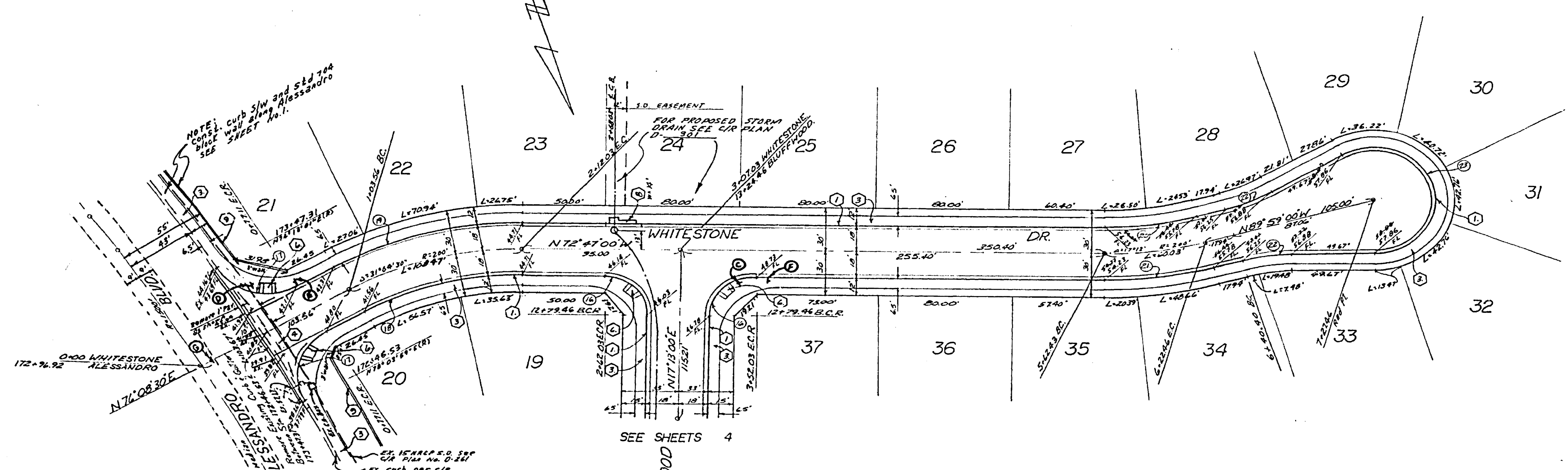
STREET PLAN & PROFILE
TRACT NO 5423-2
BLUFFWOOD DR

SCALE: HORIZ 1"=40' VERT 1"=8'

ACCOUNT No.
DRAWING NUMBER R-1920
SHEET 4 OF 5
76-40-A



SEE SHEET NO. 1 FOR GENERAL AND CONST. NOTES



CURB CURVE DATA

NO	Δ	R	T	L
16.	90°00'00"	27	27.00	42.41
17.	88°04'31"	35'	33.84	53.80
18.	31°04'30"	152	50.62	95.71
19.	31°04'30"	218'	60.61	118.23
20.	17°12'00"	182'	27.52	54.63
21.	17°12'00"	218'	32.97	65.44
22.	15°00'00"	115	15.14	30.11
23.	210°00'00"	36'	—	131.95

BENCH MARK

Elev. 1136.542
C/R BM No G-7-C pk nail on curb return
S.E Corner Chicago, Arlington and Alessandro.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Wamicott DATE 6-18-76
R.E. No. 16056
W.O. 76-40 FOR: PRESLEY COMPANY F.B. 1022

MARK	REVISIONS	APPR.	DATE
△	Revised grades Sta. 3+75 to 7+27.46 ENW 7-20-77		7/2/77

DESIGNED BY BEC DRAWN BY LRM CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		1/10
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		1-17
PLANNING DEPT.	JSC	11-11

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-17-77

STREET PLAN & PROFILE
TRACT NO 5423-2
WHITESTONE DR.
SCALE: HORIZ 1" = 40' VERT 1" = 8'

ACCOUNT No.
DRAWING NUMBER
R-1920
SHEET 5 OF 5
76-40-A