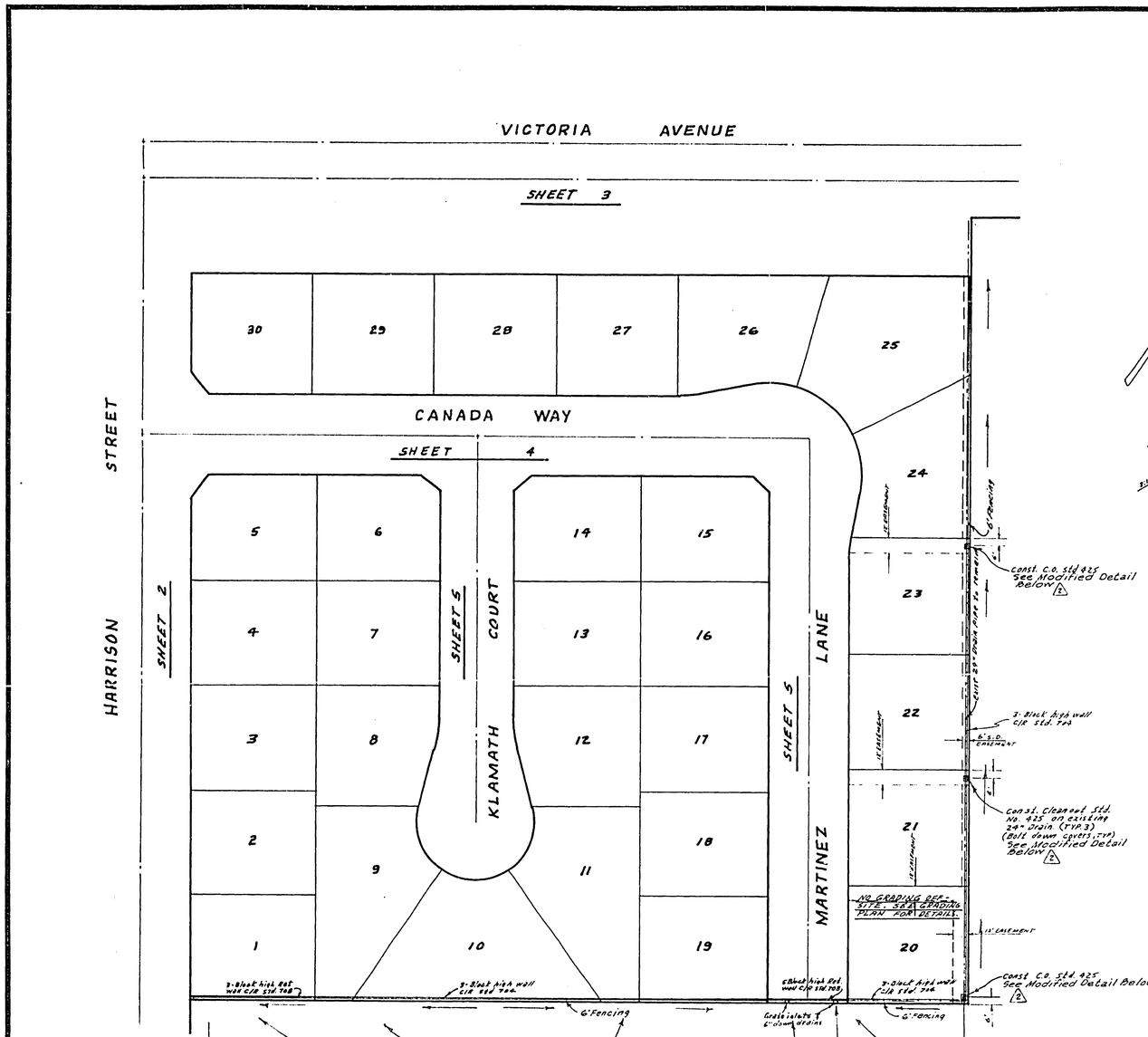
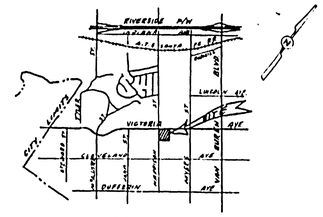
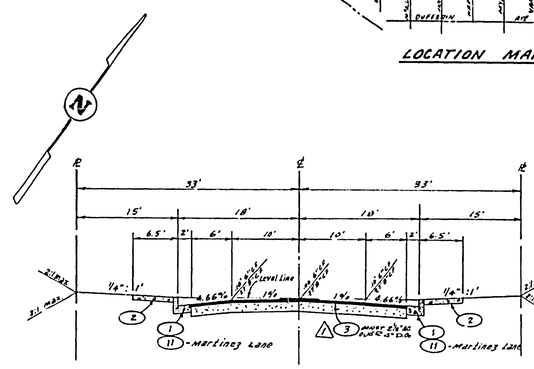
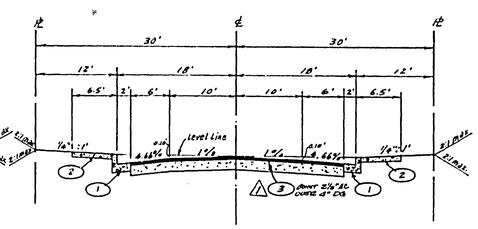




STREET NAME & TRAFFIC SIGN SCHEDULE		
A	HARRISON ST	2600
	CANADA WAY	9800
B	KLAMATH CT	2600
	CANADA WAY	9800
C	MARTINEZ LN	2600
	CANADA WAY	9800
D	R1 (STOP SIGN) 30" OCTAGON	
E	W53 (NOT A THROUGH STREET) 24"X24"	



TYPICAL SECTION
CANADA WAY - MARTINEZ LANE
NO SCALE
T.I. = 5



TYPICAL SECTION
KLAMATH COURT
NO SCALE
T.I. = 5

CONSTRUCTION NOTES

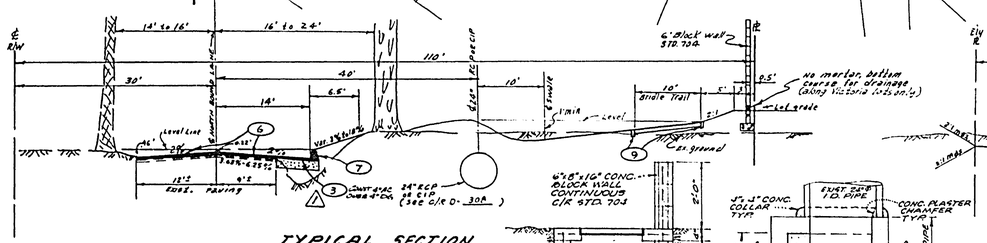
1. Const. curb & Gutter std. No. 200 (6" C.F.).
2. Const. Sidewalk Std. No. 325.
3. Const. A.C. Paving per typical section
4. Const. Cross gutter Std. No. 220 (width shown on plan)
5. Const. Wheelchair Ramp Std. No. 304.
6. Overlay exist. paving with variable thickness A.C. per Typical Section.
7. Const. A.C. Berm Type I, Std. No 250.
8. Const. Barricade Std. No. 180.
9. Const 2"x4" Redwood Headers & 3/4" D.G. compacted to 90%
10. Const. Catch Basin Std. No. 405. (see c/R plan D-308 for details)
11. Const. Curb & Gutter Std. No. 200 (8" C.F.).

NOTE:

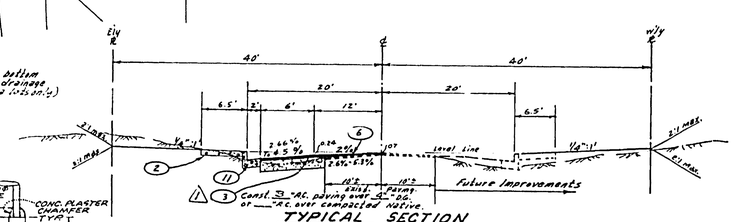
The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work herein. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.

GENERAL NOTES

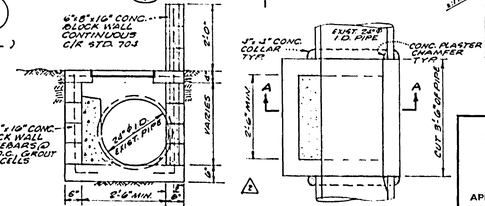
1. Construction shall be in accordance with the standard specifications for public works construction 1976 edition and City of Riverside Standard drawings.
2. The subdivider shall arrange for a soil test to be taken by a soils engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by City of Riverside design standards and test procedures.
3. All flagged elevations shall be staked in the field by the private engineer.
4. All traffic signs shall be installed prior to opening the streets to traffic.
5. Const. curb returns per Std. Dwg. 304.
6. 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.
7. Trim edge of existing pavement where new pavement joins to a smooth straight line. Construct match-up paving as shown and, overlay paving as directed in the field to produce a smooth section. Engineer estimates overlay to be 200 tons.
8. curb and gutter shall be staked with 3' offset at 25' intervals.
9. See Electrical plan for the number and location of required street lights.
10. A.C. berm shall be staked with 3' offset at 12.5' intervals.
11. See Landscaping and Sprinkler system plans for Victoria Ave.
12. 4"x4" blockouts for mailboxes required in curb sidewalk.
13. Construct driveway approaches per Std. Dwg. 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
14. All overhanging tree limbs that are less than 15' above the street grade shall be trimmed back.



TYPICAL SECTION
VICTORIA AVENUE
T.I. = 7
NO SCALE



TYPICAL SECTION
HARRISON STREET
T.I. = 6
NO SCALE



SECTION A-A

PLAN-MODIFIED CLEAN-OUT BOX
SEE CITY STD. 425 FOR WORK DETAIL

BENCH MARK:

E4-G 1½" I.P. capped @ intersection of Victoria Ave. and Harrison St. Elev. 856.399

SEE REF. DWG.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Wamsley DATE 10-14-76
R.E. No. 16056
W.O. 74-61 FOR: Brettain Contractors Inc. F.D. 1031

MARK	REVISIONS	APPR.	DATE
1	Added Modified Clean-out Box detail		4/10/77
2	Added paving section		6-16-77

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

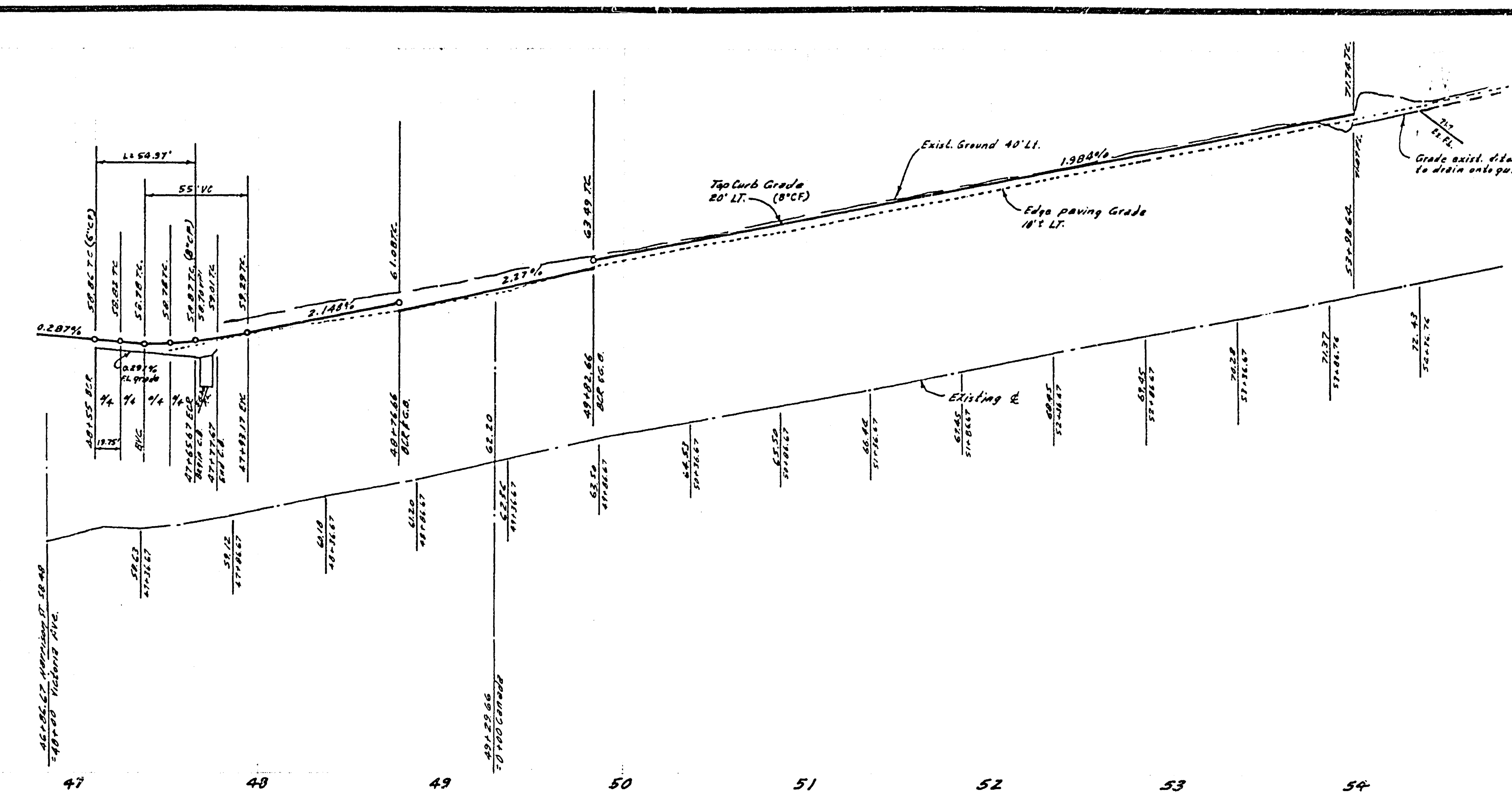
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

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

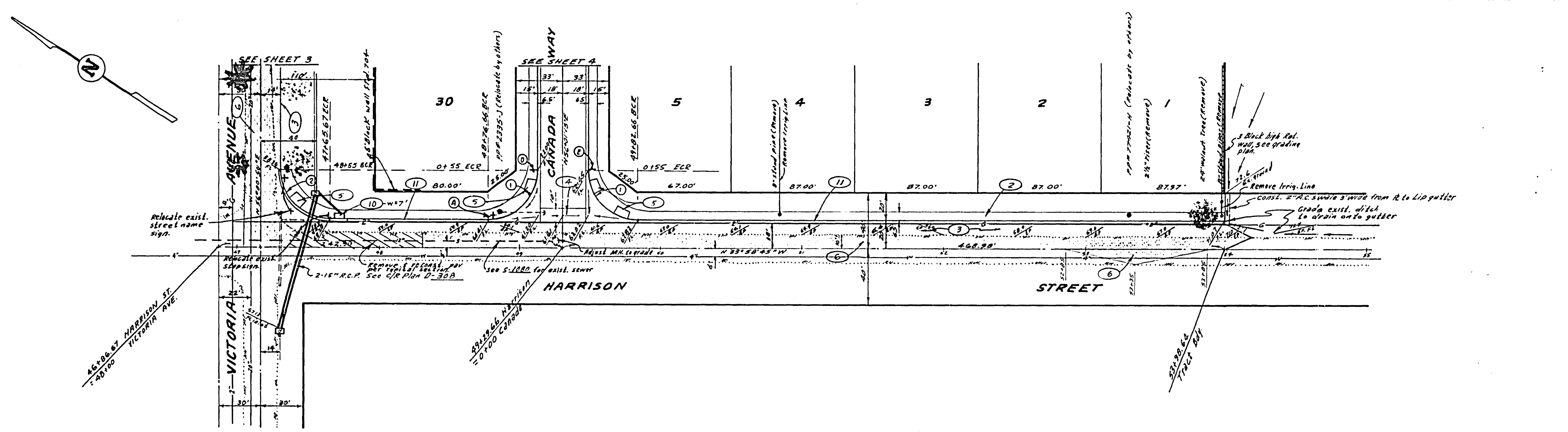
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE
INDEX
TRACT 5935
SCALE:

INDEXED Z.A.
ACCOUNT No.
DRAWING NUMBER R-1959
SHEET 1 OF 5
74-61-A



See sheet 1 for General and Construction Notes.



CURB RETURN DATA				
NO.	Δ	R	T	L
1	90° 00' 00"	35'	35.00'	54.98'
2	89° 59' 35"	35'	35.00'	54.97'

BENCH MARK:

E4-G ½" I.P. capped @ intersection of Victoria Ave. and Harrison St. Elev. 856.399

APPROVED BY:
2-8-77 R. J. Schulte
DATE GAGE CANAL CO.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Wamcott DATE 10-14-76
R.E. No. 16056
W.O. 74-61 FOR: Brattain Contractors Inc. F.B. 1031

MARK	REVISIONS	APPR.	DATE

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

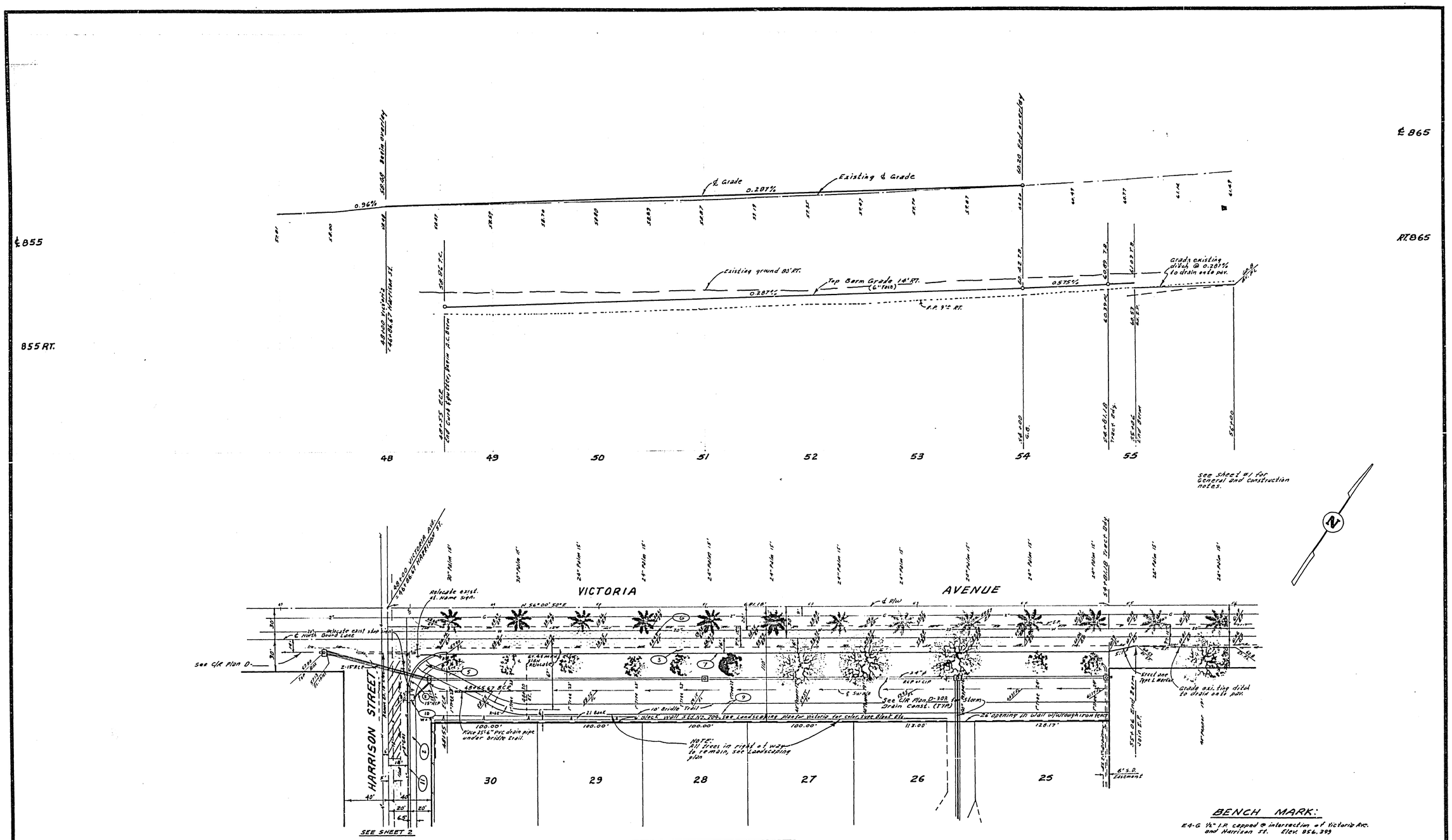
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		4/28
PARK DEPARTMENT		4-1
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		
PLANNING DEPT.	JSC	4-1

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 5-3-77

STREET PLAN AND PROFILE
HARRISON STREET
TRACT 5935
SCALE: 1" = 40' Horiz., 1" = 4' Vert.

ACCOUNT No.
DRAWING NUMBER
R-1959
SHEET 2 OF 5
74-61-A



BENCH MARK:

E4-G ½" I.P. capped @ intersection of Victoria Ave. and Harrison St. Elev. 856.399

CURB RETURN DATA				
NO.	Δ	R	T	L
2	89°59'35"	35'	35.00'	54.97'

ALBERT A. WERB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L. A. Wamsett DATE 10-14-76
R.E. No. 16056
W.O. 74-61 FOR: Brattain Contractors Inc. F.B. 1031

MARK	REVISIONS	APPR.	DATE

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

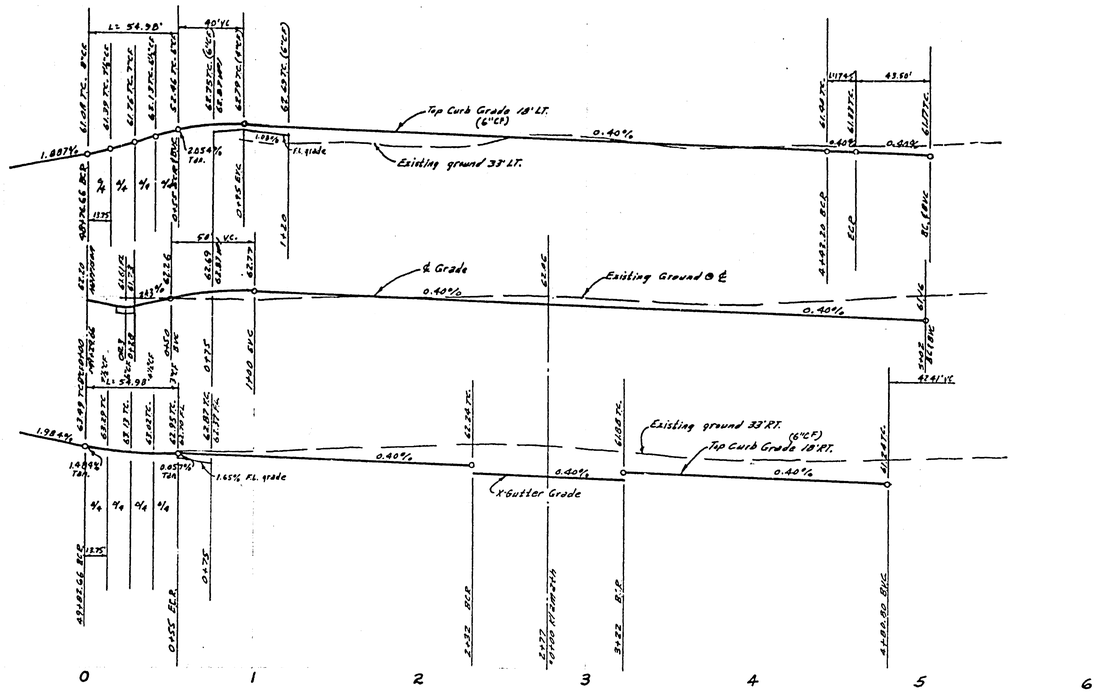
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

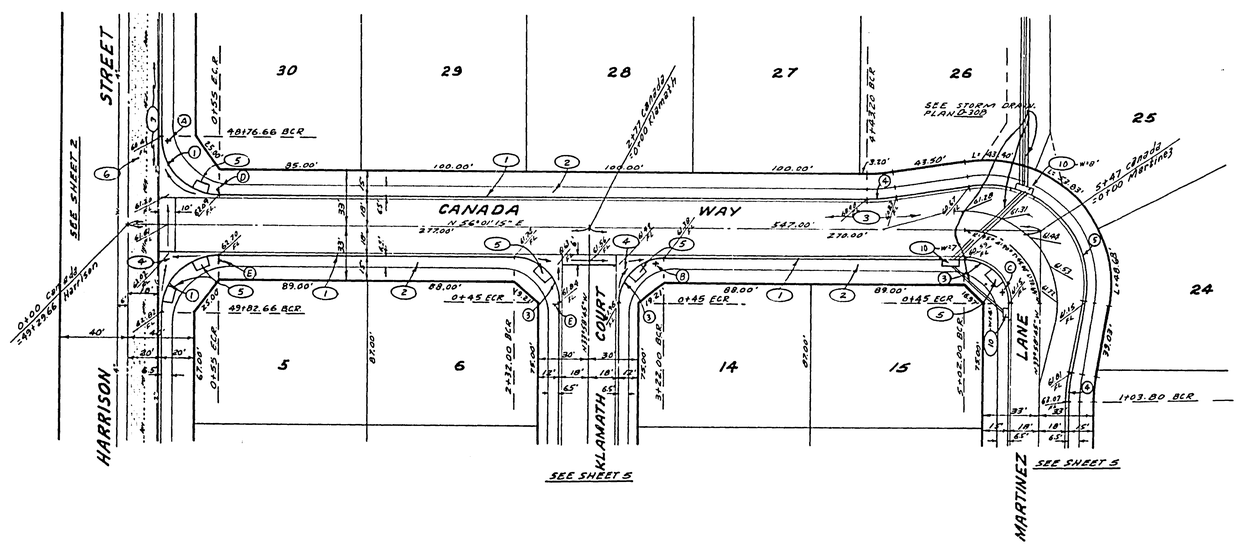
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	RTW	4/28
PARK DEPARTMENT	RD	4-1
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		
PLANNING DEPT.	JSC	4-1

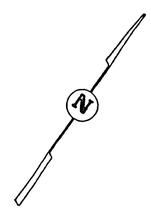
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 5-2-77

STREET PLAN AND PROFILE
VICTORIA AVENUE
TRACT 5935
SCALE: 1" = 40' Horiz., 1" = 4' Vert.

ACCOUNT No.
DRAWING NUMBER
R-1959
SHEET 3 OF 5
74-61-A 1







see sheet #1 for General and Construction notes.

CURB RETURN DATA				
NO.	Δ	R	T	L
1	90°00'00"	35'	35.00	54.98'
3	90°00'00"	27'	27.00'	42.41'
4	10°00'00"	100'	8.75'	17.45'
5	110°00'00"	61'	87.12'	117.11'

BENCH MARK:

B.M. G 1½" I.P. capped @ intersection of Victoria Ave. and Harrison St. Elev. 856.399.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.A. Hanneiff DATE 12-14-72
R.E. No. 16056
W.O. 74-61 FOR: Grallain Contractors Inc. F.B. 1031

MARK	REVISIONS	APPR.	DATE

DESIGNED BY REL DRAWN BY REL CHECKED BY

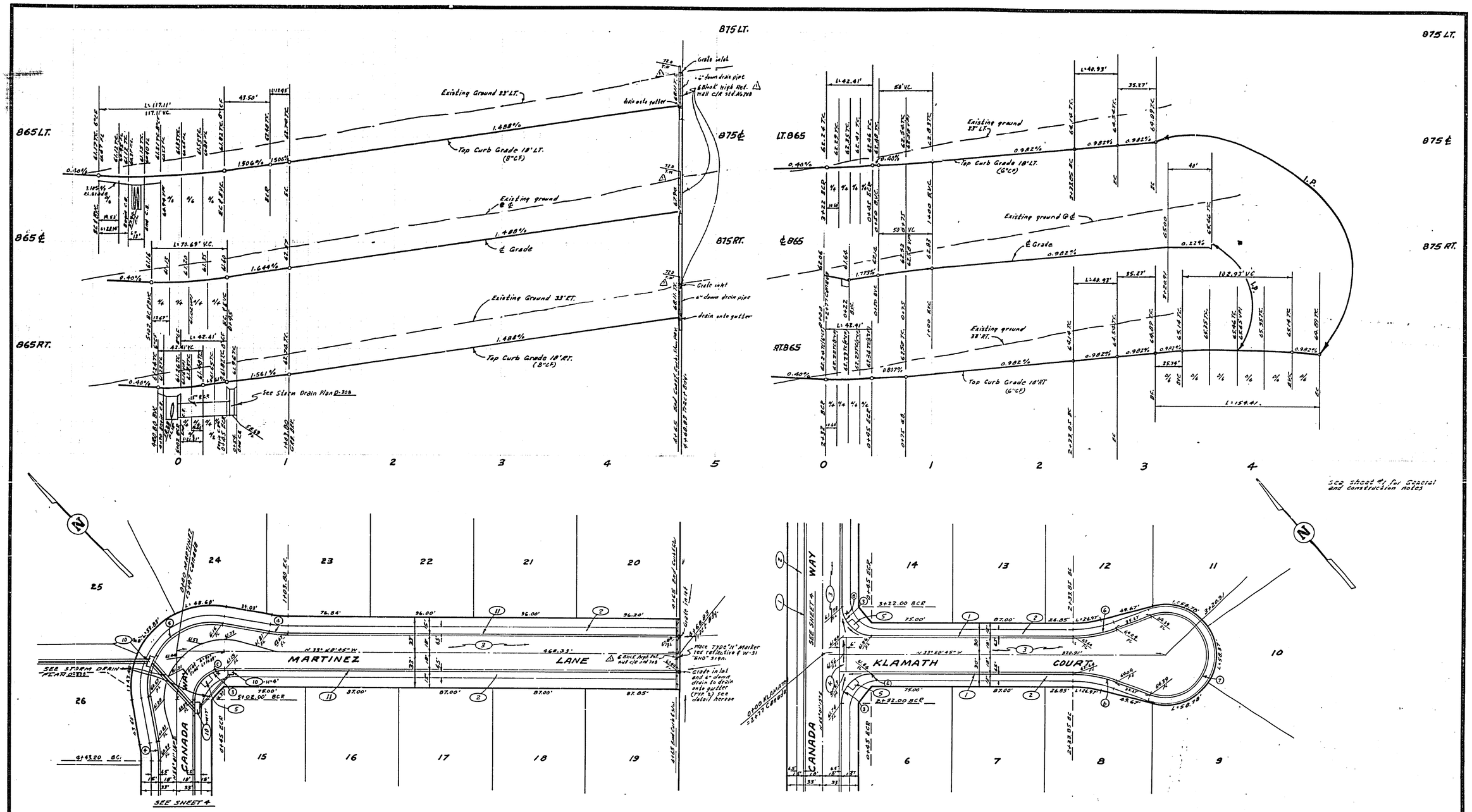
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

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

APPROVED BY Marvin Irish
DIRECTOR OF PUBLIC WORKS
DATE 5-7-73

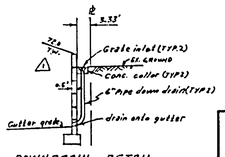
STREET PLAN AND PROFILE
CANADA WAY
TRACT 5935
SCALE: 1" = 40' Horiz., 1" = 4' Vert.

ACCOUNT No.
DRAWING NUMBER R-1959
SHEET 4 OF 5
74-61-A1



See sheet #1 for General and construction notes

CURB RETURN DATA				
No.	Δ	R	T	L
3	90° 00' 00"	27	27.00	42.41'
4	10° 00' 00"	100'	8.75'	17.45'
5	110° 00' 00"	61'	87.12'	117.11'
6	20° 23' 27"	115'	20.38'	40.93'
7	220° 46' 54"	40'	—	154.14'



DOWNDRAIN DETAIL
NO SCALE

BENCH MARK:

E4-G 1/2" I.P. capped @ intersection of Victoria Ave. and Harrison St. Elev. 856.399.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L. A. Warnick DATE 10-14-76
R.E. No. 16056
W.O. 74-61 FOR: Brattain Contractors Inc. F.B. 1031

MARK	REVISIONS	APPR.	DATE
1	Added extra block to prevent flow around wall		5/16/77

DESIGNED BY BEL DRAWN BY BEL CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

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

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 5-2-77

STREET PLAN AND PROFILE
MARTINEZ LANE
KLAMATH COURT
TRACT 5935

SCALE: 1" = 40' Horiz., 1" = 4' Vert.

ACCOUNT No.
DRAWING NUMBER
R-1959
SHEET 5 OF 5
74-61-A