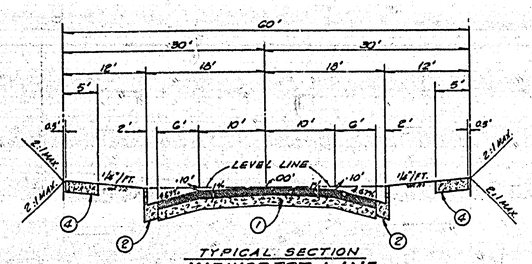
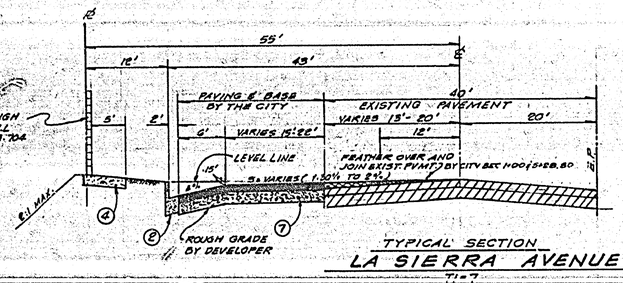
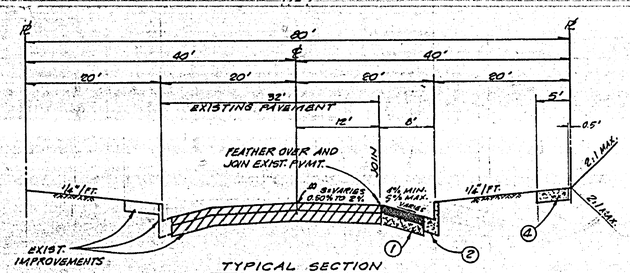


TYPICAL SECTION
VIEWCREST LANE
SUMMERFIELD LANE
T1=7



TYPICAL SECTION
LA SIERRA AVENUE
T1=7

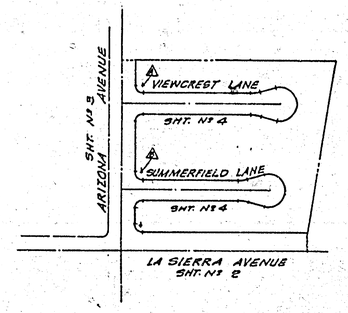


TYPICAL SECTION
ARIZONA AVENUE
T1=5

QUANTITY ESTIMATE

ITEM	QUANTITIES
STREET EXCAVATION	
2½" A.C. OVER 4" D.G. BASE	
6" CURB & GUTTER	
6" CURB ONLY	
CROSS GUTTER	
SIDEWALK	
BARRICADE	
2"x4" REDWOOD HEADER	

NOTE:
THE CITY HAS NOT CHECKED THIS QUANTITY ESTIMATE AND APPROVAL OF THESE PLANS DOES NOT CONFIRM THE ACCURACY OF THE ESTIMATE.



KEY MAP
SCALE: 1" = 800'

STREET NAME SCHEDULE

1	VIEWCREST LN	2900
	ARIZONA AVE	11000
2	SUMMERFIELD LN	2900
	ARIZONA AVE	11000

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 NOT COST TO THE CITY.
2—CONSTRUCTION SHALL BE IN ACCORDANCE WITH, STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1970 EDITION, AND CITY OF RIVERSIDE STANDARD DRAWINGS.
3—ALL "FLAGGED" ELEVATIONS SHALL BE STAKED BY THE ENGINEER.
4—GRADING WILL REQUIRE A PERMIT FOR A CUT OR FILL EXCEEDING 50 CUBIC YARDS. OR A FILL OVER ONE FOOT IN DEPTH.
5—TRIM EDGE OF EXISTING PAVEMENT, WHERE NEW PAVING JOINS EXISTING PAVEMENT, TO CLEAN STRAIGHT LINE, CONSTRUCT MATCH-UP PAVING AS SHOWN AND OVERLAY AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH CROWN SECTION.
6—THE SUBDIVIDER SHALL ARRANGE FOR A SOILS 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.
7- DRIVEWAYS WILL BE LOCATED IN THE FIELD BY DEVELOPER.

CONSTRUCTION NOTES

1—CONST. 2½" A.C. OVER 4" D.G. BASE OR 3" A.C. OVER COMPACTED NATIVE
2—CONST. CURB & GUTTER PER STD. DWG. 200 (6" CURB FACE)
3—CONST. CROSS GUTTER PER STD. DWG. 220 (6" WIDE)
4—CONST. SIDEWALK PER STD. DWG. 350 (5' WIDE)
5—CONST. L.F. BARRICADE PER STD. DWG. 180
6—INSTALL 2"x4" REDWOOD HEADER
7—CONST. 4" A.C. OVER 4" D.G. BASE OR 6" AC OVER COMPACTED NATIVE
8—CONST. CROSS GUTTER PER STD. DWG. 220 (10' WIDE)

BENCH MARK:
P.K. NAIL T.C. (M.O.C.) CURB RETURN N.E. CURB RETURN LA SIERRA & ARIZONA. FIELD BOOK # 702, PAGE 56
ELEV. = 784.897

NOTE: TRANSFER THIS BENCH BEFORE CONSTRUCTION BEGINS

SR 781 2-73

VTN
ENGINEERS ARCHITECTS PLANNERS 2151 CAMPUS DRIVE, IRVINE, CALIFORNIA 92664 (714) 833-3131
APPROVED BY:
Jack Mahoney
JACK MAHONEY RCE 13325 — 1-7-73 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

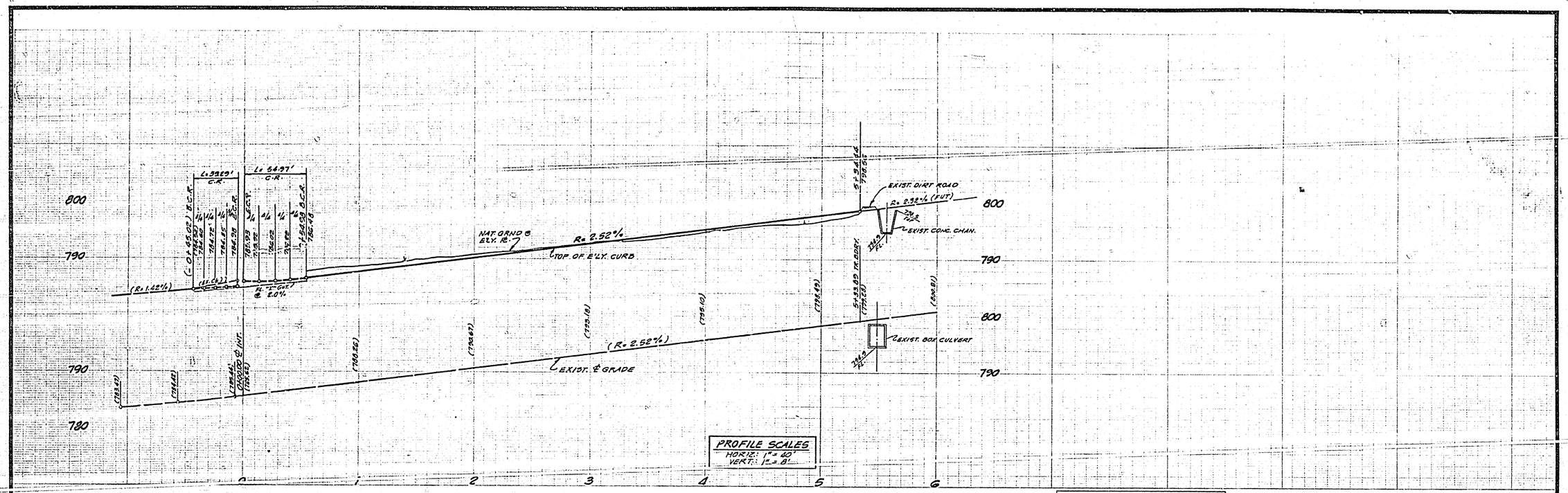
APPROVED BY	BY	DATE
OFFICE ENGINEER		2/1
PARK DEPARTMENT		1-29
TRAFFIC DIVISION		1-31
ASSISTANT CITY ENG.		2-1
CITY ENGINEER		

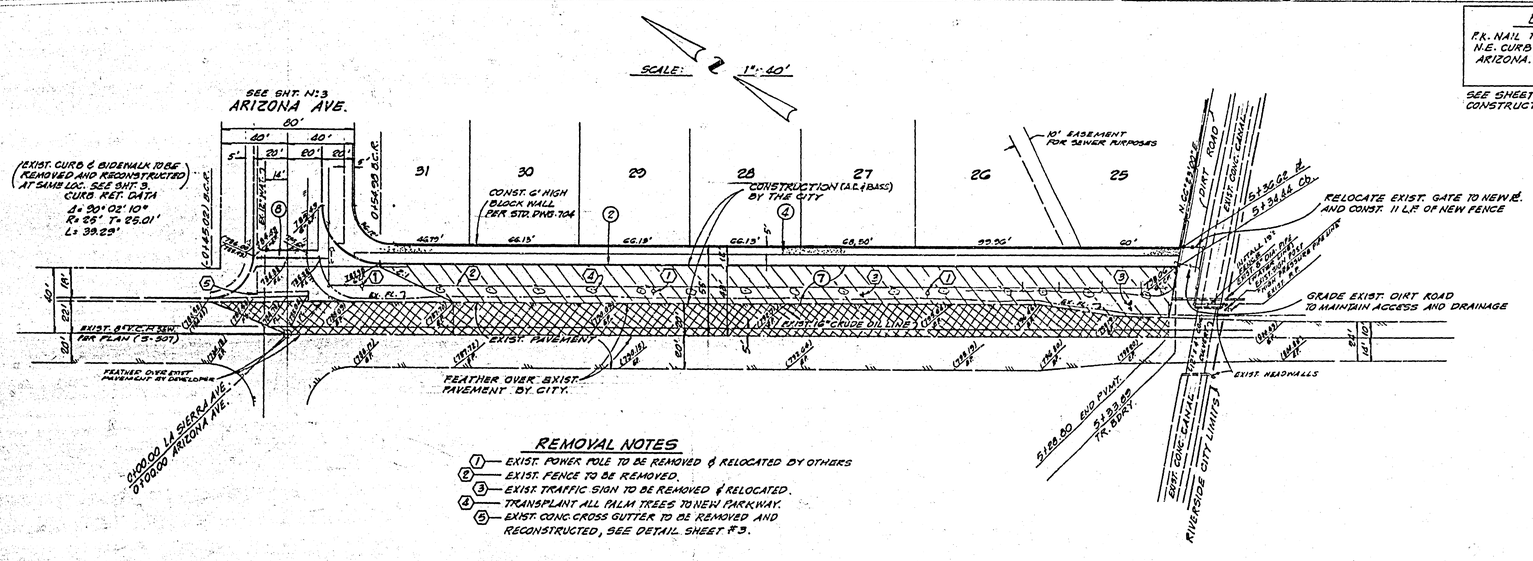
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 2-1-73

TITLE SHEET
TYPICAL SECTIONS
TRACT Nº 4935

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

INDEXED M.A.
PROJECT NO. R-1645
SHEET 1 OF 4
FILE NO.





BENCH MARK

P.K. NAIL T.C. (M.O.C.) CURB RETURN N.E. CURB RETURN LA SIERRA & ARIZONA. FIELD BOOK # 706, PAGE 56
ELEV. = 784.897

SEE SHEET Nº 1 FOR GENERAL AND CONSTRUCTION NOTES.

REMOVAL NOTES

1. EXIST. POWER POLE TO BE REMOVED & RELOCATED BY OTHERS
2. EXIST. FENCE TO BE REMOVED.
3. EXIST. TRAFFIC SIGN TO BE REMOVED & RELOCATED.
4. TRANSPLANT ALL PALM TREES TO NEW PARKWAY.
5. EXIST. CONC. CROSS GUTTER TO BE REMOVED AND RECONSTRUCTED, SEE DETAIL SHEET #3.

LA SIERRA AVENUE

APPROVED:
[signature] 1-31-73
RIVERSIDE WATER CO. DATE

VTN
ENGINEERS ARCHITECTS PLANNERS 2301 CAMPUS DRIVE, IRVINE, CALIFORNIA 92664 (714) 833-3400

APPROVED BY:
Jack Mahoney 1-7-73
JACK MAHONEY R.C.E. 14325 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

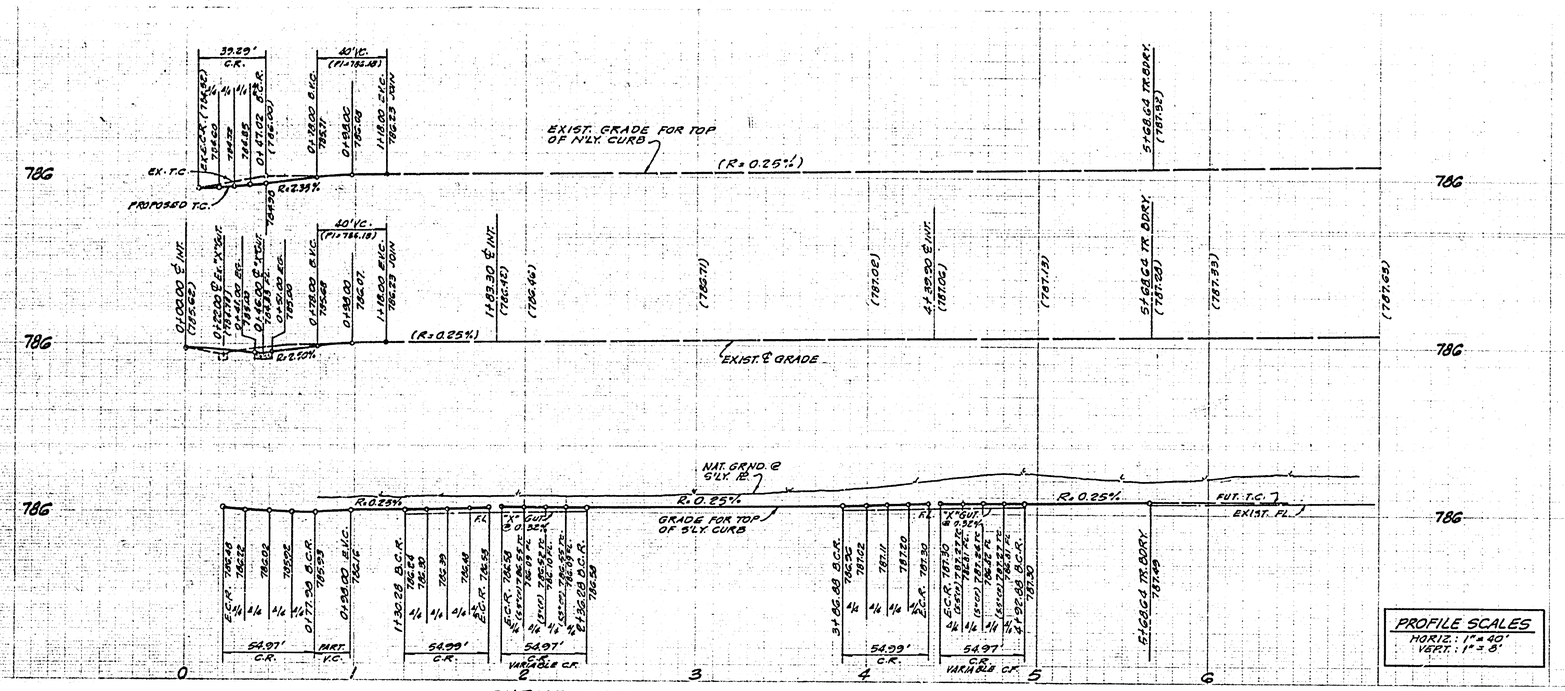
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	[illegible]
PARK DEPARTMENT	[illegible]	1-29
TRAFFIC DIVISION	[illegible]	1-31
ASSISTANT CITY ENG.	[illegible]	[illegible]

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 2-1-73

STREET PLAN AND PROFILE
LA SIERRA AVENUE
FROM ARIZONA AVE. TO 535' S'LY.
TRACT Nº 4935

PROJECT NO. R-1645
SHEET 2 OF 4
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'
FILE NO.



PROFILE SCALES
HORIZ.: 1" = 40'
VERT.: 1" = 8'

CURVE DATA

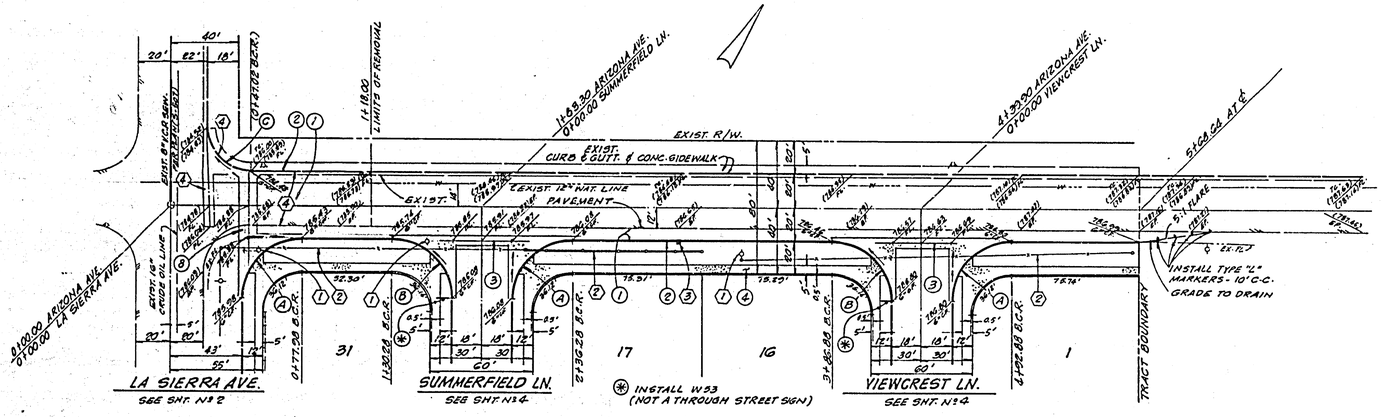
	Δ	R	L	T
(A)	89° 58' 56"	35.00'	54.97'	34.98
(B)	90° 01' 04"	35.00'	54.99'	35.01'
(C)	90° 02' 10"	25.00'	39.29'	25.01'

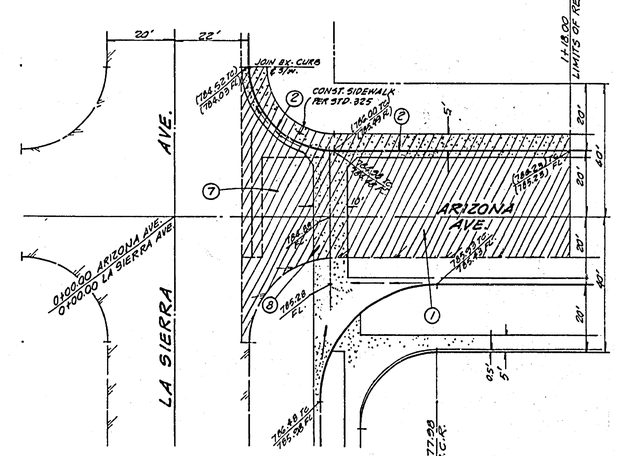
BENCH MARK
P.K. NAIL T.C. (M.O.C.) CURB RETURN N.E. CURB RETURN LA SIERRA & ARIZONA. FIELD BOOK #706, PAGE 56
ELEV. = 784.897

SEE SHEET No 1 FOR GENERAL AND CONSTRUCTION NOTES.

DENOTES EXIST. IMPROVEMENTS TO BE REMOVED (CURB & GUT., "X" GUT., CONC. SIDEWALK, AND PAVEMENT).
RECONSTRUCT AS SHOWN ON PLAN TO ADJUST AT NEW ST. GRADE SEE PROFILE AT LEFT.

SCALE: 1" = 40'





REMOVAL NOTES

1. EXIST. POWER POLE TO BE REMOVED & RELOCATED BY OTHERS
2. EXIST. FENCE TO BE REMOVED (BARB WIRE OR WOOD RAIL)
3. EXIST. WATER METER TO BE REMOVED BY OTHERS
4. REMOVE EXIST. IMPROVEMENTS AND RECONSTRUCT. AS INDICATED ON PLANS. (SEE DETAIL AT RIGHT.)

ARIZONA AVENUE

REMOVAL DETAIL

SCALE: 1" = 20'

VTN
ENGINEERS ARCHITECTS PLANNERS 2300 CAMPUS DRIVE, IRVINE, CALIFORNIA 92664 (714) 833-3100

APPROVED BY: Jack Mahoney
JACK MAHONEY R.C.E. 14325 — 1-7-73 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

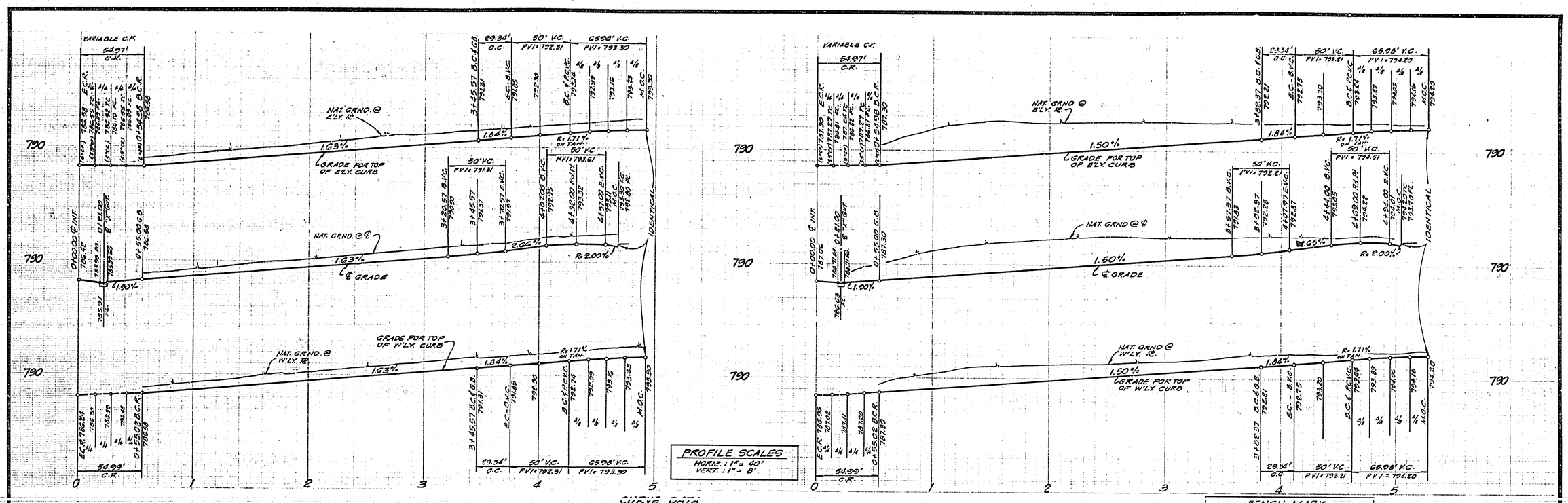
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY: [signature]
DIRECTOR OF PUBLIC WORKS
DATE 2-1-73

STREET PLAN AND PROFILE
ARIZONA AVENUE
FROM LA SIERRA AVE. TO 570' E'LY.
TRACT No 4935
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

PROJECT NO. R-1645
SHEET 3 OF 4
FILE NO.



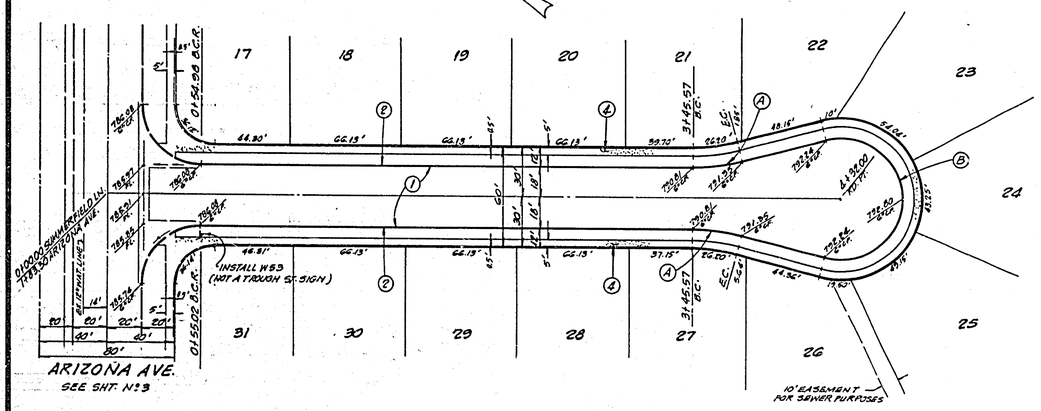
CURVE DATA

	Δ	R	L	T
A	15° 00' 39"	112.00'	29.34'	14.76'
B	210° 01' 18"	36.00'	131.96'	

BENCH MARK
P.K. NAIL T.C. (M.O.C.) CURB RETURN N.E. CURB RETURN LA SIERRA & ARIZONA. FIELD BOOK #706, PAGE 56
ELEV. = 784.897

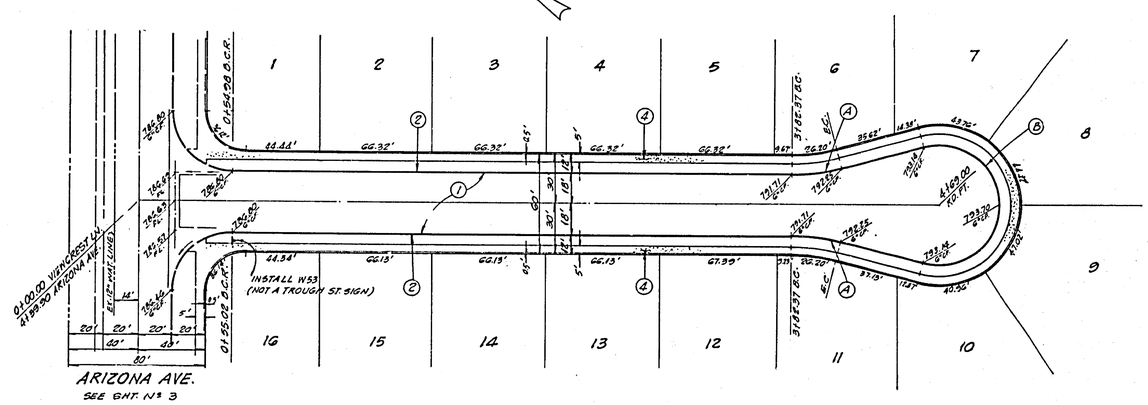
SEE SHEET No 1 FOR GENERAL AND CONSTRUCTION NOTES.

SCALE: 1" = 40'



SUMMERFIELD LANE

SCALE 1" = 40'



VIEWCREST LANE

VTN ARCHITECTS
ENGINEERS ARCHITECTS PLANNERS 2301 CAMPUS DRIVE IRVINE, CALIFORNIA 92664 (714) 833 3700
APPROVED BY: Jack Mahoney 1-7-73
JACK MAHONEY R.C.E. 14985 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		2/1/
PARK DEPARTMENT		1-17
TRAFFIC DIVISION		1-31
ASSISTANT CITY ENG.		2-1

APPROVED BY: DIRECTOR OF PUBLIC WORKS
DATE 2-1-73

STREET PLAN AND PROFILE
VIEWCREST LANE
FROM ARIZONA AVE TO 469' S'LY.
SUMMERFIELD LANE
FROM ARIZONA AVE. TO 432' S'LY.
TRACT No 4935

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

PROJECT NO. R-1645
SHEET 4 OF 4
FILE NO.