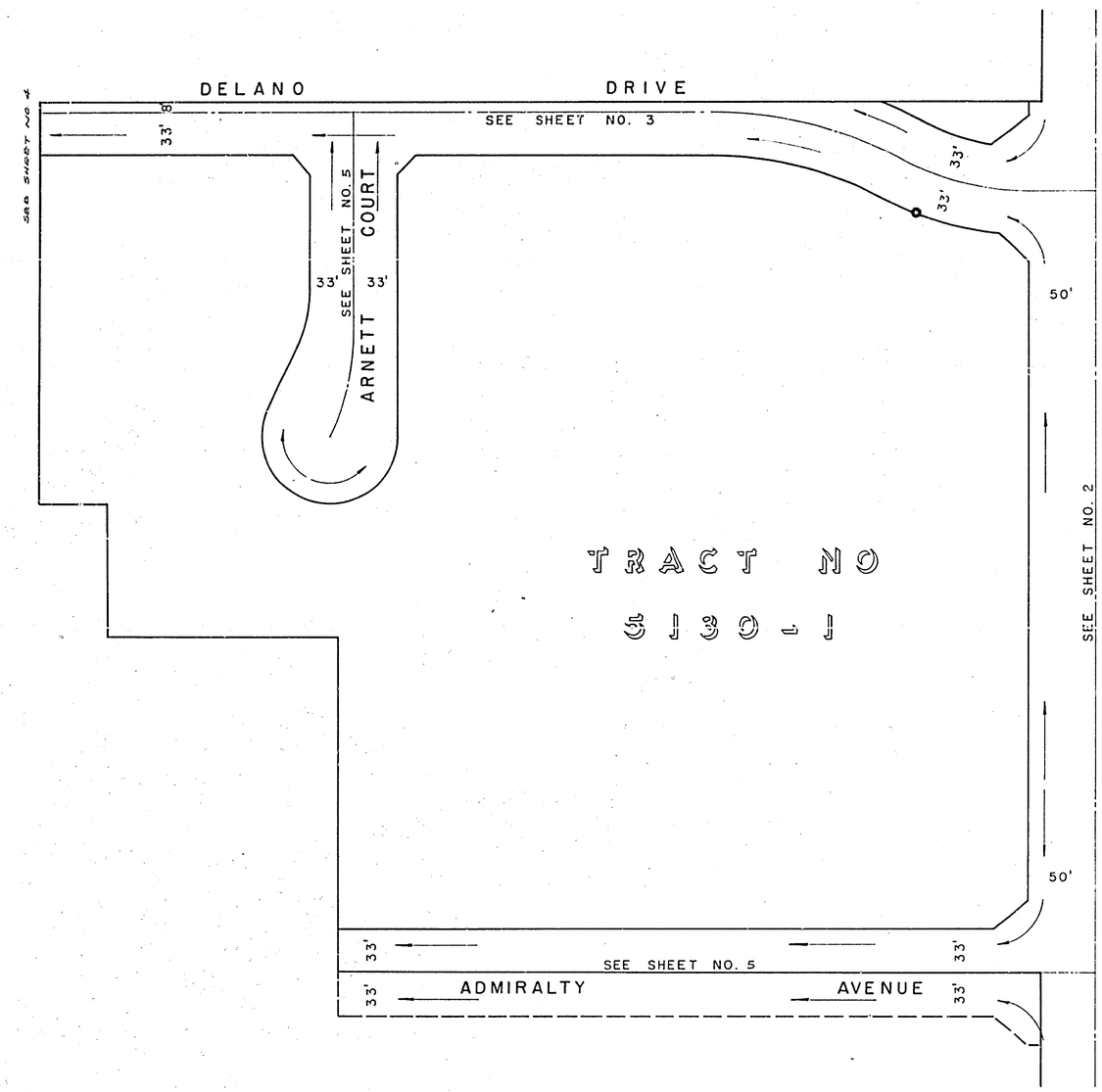
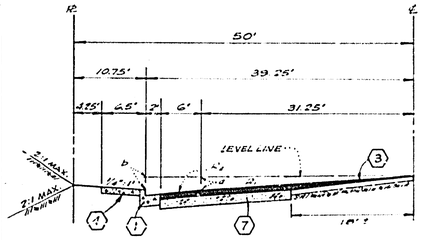


INDEX MAP

SCALE – 1"=50'

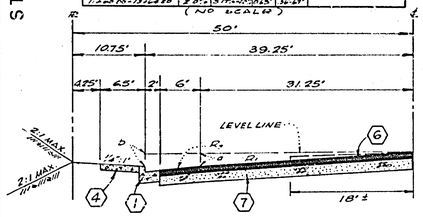


TYPICAL SECTION

JACKSON STREET T_i=7

STATION	h_1	h_2	d	D	
8+00.00-10+00.00	2.0%	1.95%	0.25'	0.18'	TRANS. TO 8+00.00
10+00.00	1.95%	1.88%	0.27'	0.18'	TRANS. TO 10+00.00
10+00.00-11+50.00	1.0%	2.81%	0.31'	0.09'	TRANS. TO 11+50.00
11+50.00	1.75%	2.81%	0.29'	0.26'	TRANS. TO 11+50.00
11+50.00-12+50.00	1.0%	2.17%	0.27'	0.18'	TRANS. TO 12+50.00
12+50.00-13+00.00	1.75%	2.17%	0.29'	0.09'	SEE SECT. (BELOW)
13+00.00-13+50.00	2.25%	2.17%	0.25'	0.26'	

(NO SCALE)



TYPICAL SECTION

JACKSON STREET T_i=7

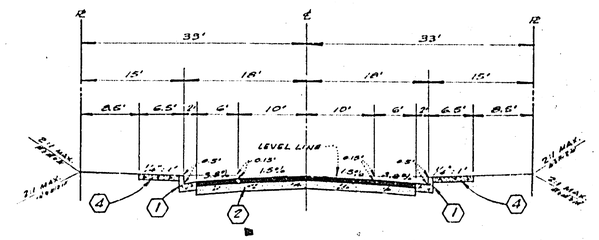
STATION	h_1	h_2	d	D	
11+10.00	1.75%	4.67%	0.36'	0.25'	TRANS. TO 11+34.00
11+34.00-11+60.00	2.0%	2.17%	0.25'	0.36'	SEE SECT. ABOVE

(NO SCALE)

GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1973 EDITION, AND THE CITY OF RIVERSIDE STANDARD DRAWINGS.
2. DRIVEWAY APPROACHES SHALL BE LOCATED PER PLAN AND SHALL BE CONSTRUCTED PER RIVERSIDE CITY STANDARD NO. 305. (A=20', B=34')
3. TRAFFIC CONTROL SIGNS MUST BE IN PLACE PRIOR TO OPENING STREET TO TRAFFIC.
4. CURB WILL BE STAKED AT 25' INTERVALS AND 3' OFFSETS WHERE GRADES ARE 0.4% OR GREATER. CURB HAVING GRADES OF LESS THAN 0.4% WILL BE STAKED AT 12.5' INTERVALS AND 3' OFFSETS. IN ADDITION, ON CURB GRADES LESS THAN 0.4%, TWO LINES OF NO. 3 REINFORCING BARS WILL BE PLACED IN THE GUTTER AND IN ALL CURB WITH LESS THAN 0.4% GRADE. 3/4" SOLID STEEL DOWELS WILL BE REQUIRED AT ALL EXPANSION JOINTS.
5. THE DEVELOPER 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 CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
6. ALL FLAGGED ELEVATIONS ARE TO BE STAKED IN THE FIELD BY THE ENGINEER.
7. SEE "STREET LIGHTING" PLAN FOR NUMBER AND LOCATION OF REQUIRED LIGHTS.

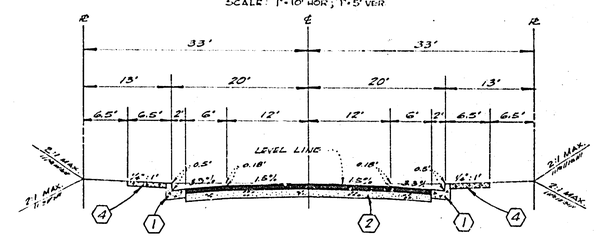
TRAFFIC & STREET NAME SIGN SCHEDULE		
(A)	JACKSON STREET	4200
	ADMIRALTY AVENUE	9100
(B)	JACKSON STREET	4300
	DELANO DRIVE	9100
(C)	DELANO DRIVE	9100
	ARNETT COURT	1300
(D)	R1 (STOP SIGN) 30" OCTOGON	
(E)	W53 (NOT A THROUGH STREET) 24" X 24"	



TYPICAL SECTION

ARNETT COURT T_i=5

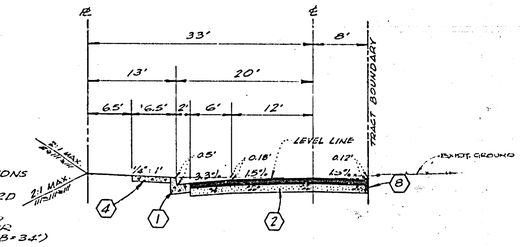
SCALE: 1"=10' HOR.; 1"=5' VER.



TYPICAL SECTION

ADMIRALTY AVENUE AND DELANO DRIVE (0+00 TO 2+14.15) T_i=5

SCALE: 1"=10' HOR.; 1"=5' VER.



TYPICAL SECTION

DELANO DRIVE (2+95.34 TO 8+01.47 T_i=5

SCALE: 1"=10' HOR.; 1"=5' VER.

CONSTRUCTION LEGEND

(1) – CONSTRUCT P.C.C. CURB AND GUTTER PER RIVERSIDE CITY STANDARD NO. 200. (6" C.F.)
△ (2) – CONSTRUCT 2½" A.C. PAVEMENT OVER 4" D.G. BASE (INCL. BY AC OVERLAY COMPACTED EXISTING) PER TYPICAL SECTION.
(3) – OVERLAY VARIABLE THICKNESS A.C. PAVEMENT OVER EXISTING PAVEMENT PER TYPICAL SECTION AND PLAN.
(4) – CONSTRUCT 6' P.C.C. CURB SIDEWALK PER RIVERSIDE CITY STANDARD NO. 325.
(5) – CONSTRUCT P.C.C. CROSS GUTTER AND APRONS PER RIVERSIDE CITY STANDARD NO. 220. (W=10')
(6) – REMOVE EXISTING PAVEMENT AND CONSTRUCT "A.C. PAVEMENT OVER "D.G. BASE PER TYPICAL SECTION AND PLAN.
△ (7) – CONSTRUCT 4" A.C. PAVEMENT OVER 4" D.G. BASE (INCL. BY AC OVERLAY COMPACTED EXISTING) PER TYPICAL SECTION AND PLAN.
(8) – PLACE 2x4 REDWOOD HEADER.
(9) – CONSTRUCT BARRICADE PER RIVERSIDE CITY STANDARD NO. 180.
(10) – CONSTRUCT ACCESS RAMPS PER CITY RIVERSIDE STANDARD NO. 304.

BENCHMARK:
TOP OF BRASS DISC STAMPED G4-B IN CAPPED MON. AT MONROE ST. 10 FEET NORTHWESTERLY OF S. CALIFORNIA AVE. CITY OF RIVERSIDE R.B. 135/44 ELEV.= 764.925

SR REF. R-67

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8/7/73
R.E. No. 9876
W.O. 73-218 FOR: WOODHAVEN DEVELOPERS F.B. 1029

MARK	REVISIONS	APPR	DATE
1.	ADD NO. 3 REINFORCING BARS IN CURB GUTTER	[illegible]	7-9-75

DESIGNED BY ZRB DRAWN BY ZRB CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 2-24-75

STREET PLAN AND PROFILE

INDEX MAP
TRACT NO. 5130-1

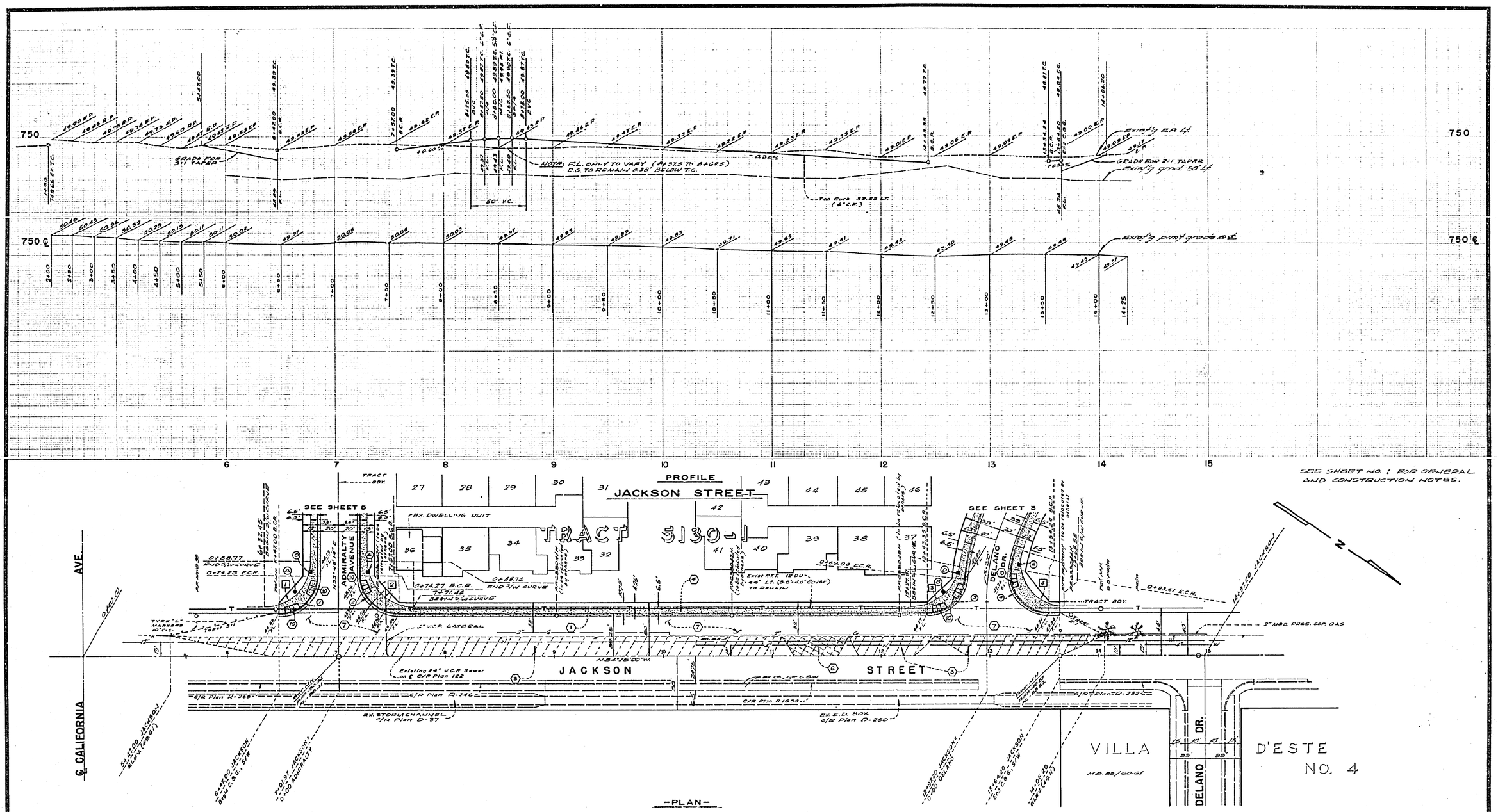
HORIZ. SCALE: 1" – VERT. SCALE: 1" –

PROJECT NO. 73-218
SHEET 55 OF 55

R-1716

SHEET 1 OF 5

FILE NO. 73-218-A



SEE SHEET NO. 1 FOR GENERAL AND CONSTRUCTION NOTES.

—S/W CURVE DATA—				
Nº	R	Δ	T	L
1	43.00'	90°01'14"	43.02'	67.56'
2	43.00'	89°58'46"	42.99'	67.53'
3	46.00'	81°11'12"	39.42'	65.18'
4	40.00'	105°31'59"	52.65'	73.68'

—CURB CURVE DATA—				
Nº	R=	Δ=	T=	L=
1	35.00'	90°01'14"	35.01'	54.99'
2	35.00'	89°58'46"	34.99'	54.97'
3	35.00'	84°32'33"	31.82'	51.64'
4	35.00'	99°37'40"	41.44'	60.86'

APPROVED FOR CONSTRUCTION ON JACKSON STREET BETWEEN STA. 7+57 AND 9+00, INCLUDING THE CURB RETURN.

APPROVED BY: [signature] DATE 9-21-73

8/17/73 LRB 9876 LRB

BENCHMARK:
TOP OF BRASS DISC STAMPED 64-B IN CAPPED MON. AT MONROE ST. 10 FEET NORTHWESTERLY OF ℄ CALIFORNIA AVE. CITY OF RIVERSIDE F.B. 735/44 EL. 754.925

-CAUTION-
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:

	7:30 A.M. to 5 P.M.	After Hours & Holidays
Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606
Inyo County	714-684-0071	714-547-6606
San Bernardino County	714-684-0071	714-547-6606
Los Angeles County	213-621-3111	24 HOUR SERVICE
Ventura County	213-621-3111	
San Diego County	714-298-0595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY L.B. DRAWN BY D.B. CHECKED BY [illegible]

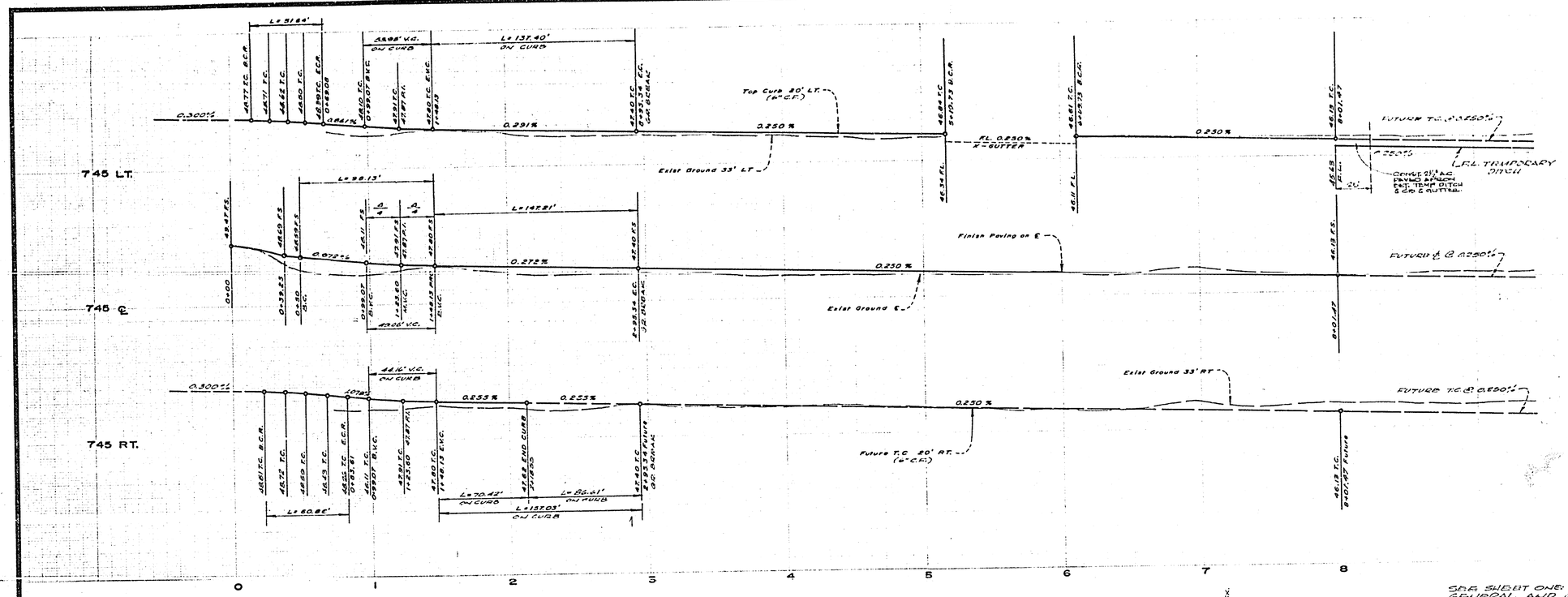
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	9/28
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	12-4
ASSISTANT CITY ENG.	[illegible]	2-13

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 2-20-75

TRACT 5130-1
STREET PLAN AND PROFILE
JACKSON STREET
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 2'

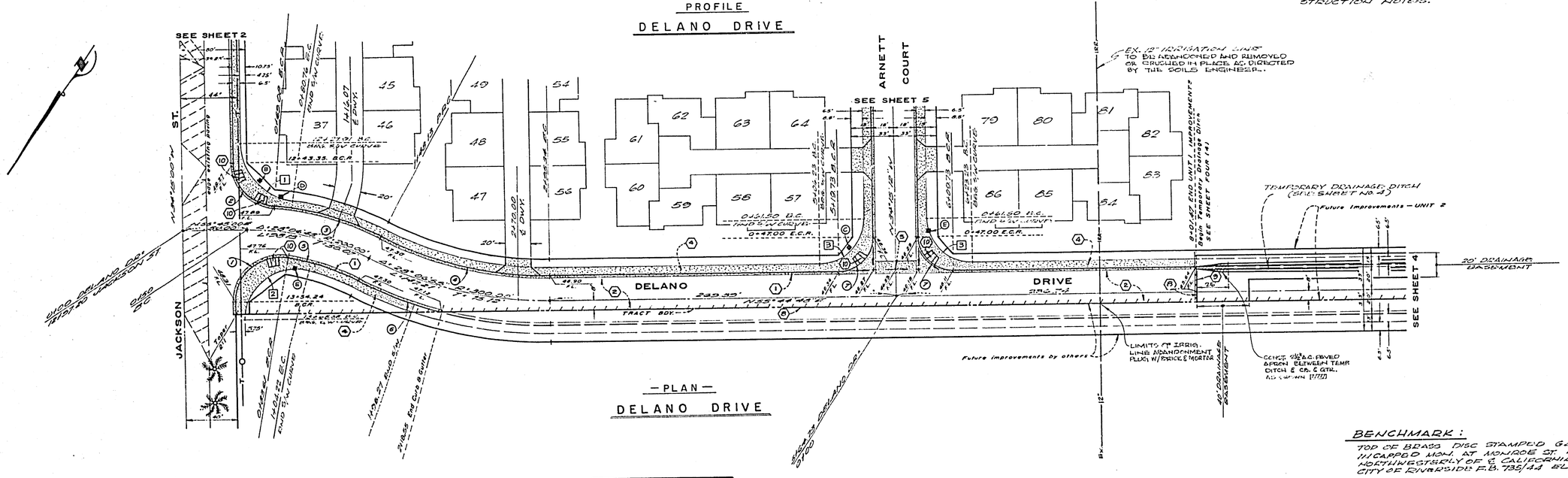
PROJECT NO. 73-218
R-1716
SHEET 2 OF 5
FILE NO. 73-218-A



PROFILE

DELANO DRIVE

SEE SHEET ONE FOR GENERAL AND CONSTRUCTION NOTES.



— PLAN —

DELANO DRIVE

BENCHMARK:

TOP OF BRASS DISC STAMPED G4-B IN CAPPED MON. AT MONROE ST. 10 FEET NORTHWESTERLY OF ℄ CALIFORNIA AVE. CITY OF RIVERSIDE F.B. 735/44 EL. 754.925

CURVE DATA				
Nº	R=	Δ=	T=	L=
1	35.00'	99°37'40"	41.44'	60.86'
2	35.00'	84°32'33"	31.82'	51.64'
3	220.00'	22°38'47"	44.05'	86.96'
4	280.00'	28°06'55"	70.11'	137.40'
5	180.00'	18°25'01"	29.29'	58.07'
6	320.00'	28°06'55"	80.13'	157.03'
7	27.00'	90°00'00"	27.00'	42.41'

—S/W CURVE DATA—				
Nº	R	Δ	T	L
1	46.00'	81°11'12"	39.42'	65.18'
2	40.00'	105°31'59"	52.63'	73.68'
3	35.00'	90°00'00"	35.00'	54.98'

IRRIGATION:

[signature] 11-8-74

WOODHAVEN ENTERPRISES GEN. MGR. DATE

DATE

DATE

DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY [signature] DATE 8/17/73

R.E. No. 9876

W.O. 73-218 FOR: Woodhaven Developers F.B. 1029

MARK	REVISIONS	APPR.	DATE

DESIGNED BY L.B. DRAWN BY D.B. CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	11-8-74
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	[illegible]
CHIEF PUB. WKS. ENGR.	[illegible]	[illegible]

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 2-10-75

TRACT 5130-1

STREET PLAN AND PROFILE

DELANO DRIVE

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

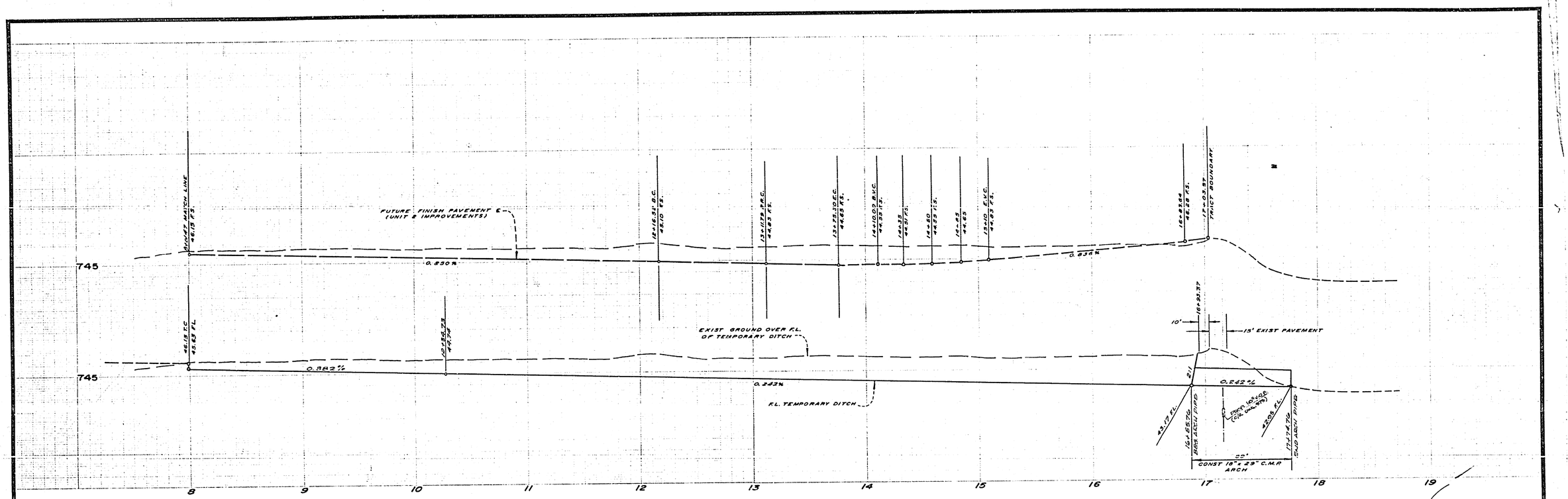
ACCOUNT No. 73-218

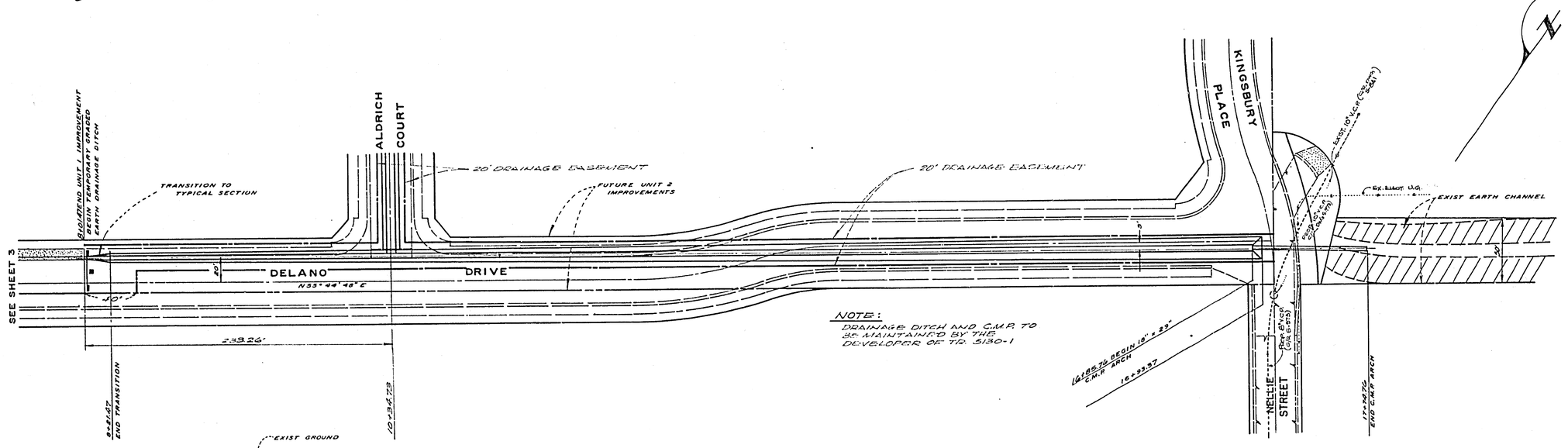
DRAWING NUMBER

R-1716

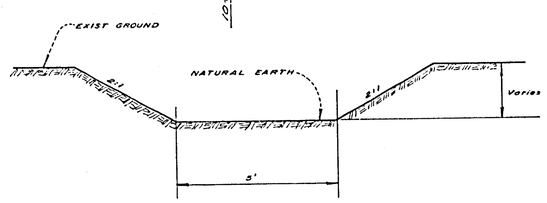
SHEET 3 OF 5

73-218-A





NOTE:
DRAINAGE DITCH AND C.M.P. TO BE MAINTAINED BY THE DEVELOPER OF TR. 5130-1



TYPICAL SECTION
TEMPORARY DRAINAGE DITCH
No Scale

BENCHMARK:
TOP OF BRASS DISC STAMPED G4-B IN CAPPED MON. AT MONROE ST. 10 FEET NORTHWESTERLY OF ℄ CALIFORNIA AVE. CITY OF RIVERSIDE F.B. 735/44 EL. 754.925

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8/17/73
R.E. No. 9876
W.O. 73-218 FOR: Woodhaven Developers F.B. 1029

MARK	REVISIONS	APPR.	DATE

DESIGNED BY L.B. DRAWN BY D.B. CHECKED BY [illegible]

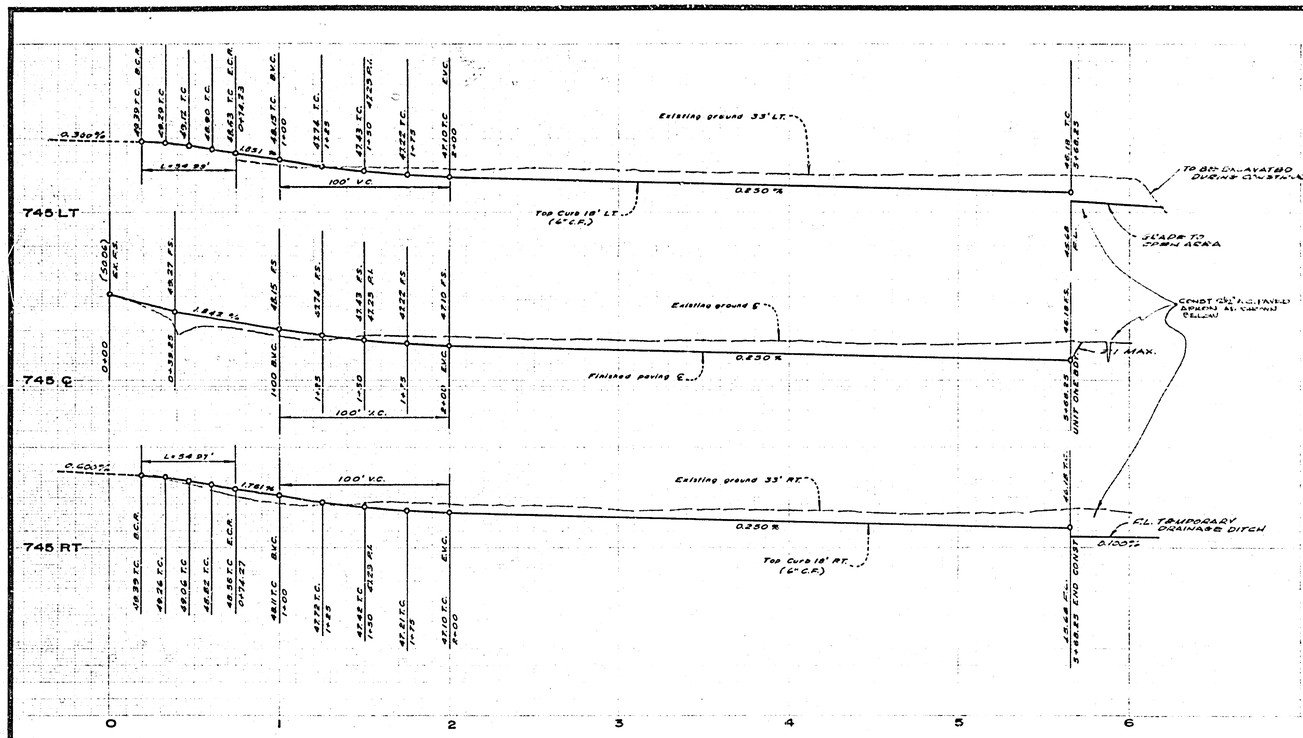
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

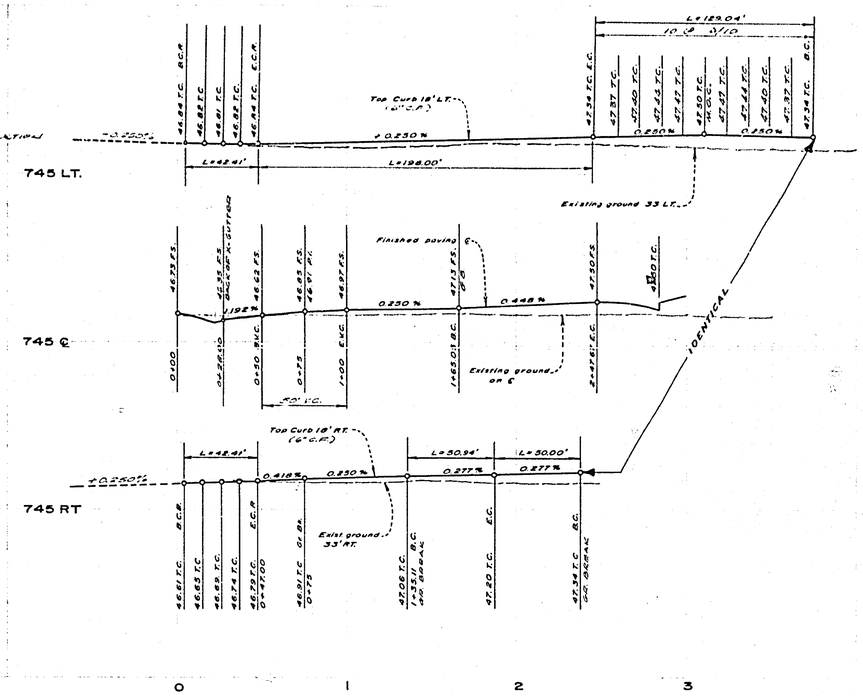
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	10/8
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[illegible]	10-8
CHIEF PUB. WKS. ENGR.	[illegible]	10-13

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 2-20-74

TRACT 5130-1
TEMPORARY DRAINAGE DITCH
DELANO DRIVE
SCALE: 1" = 40' HORZ 1" = 4' VERT

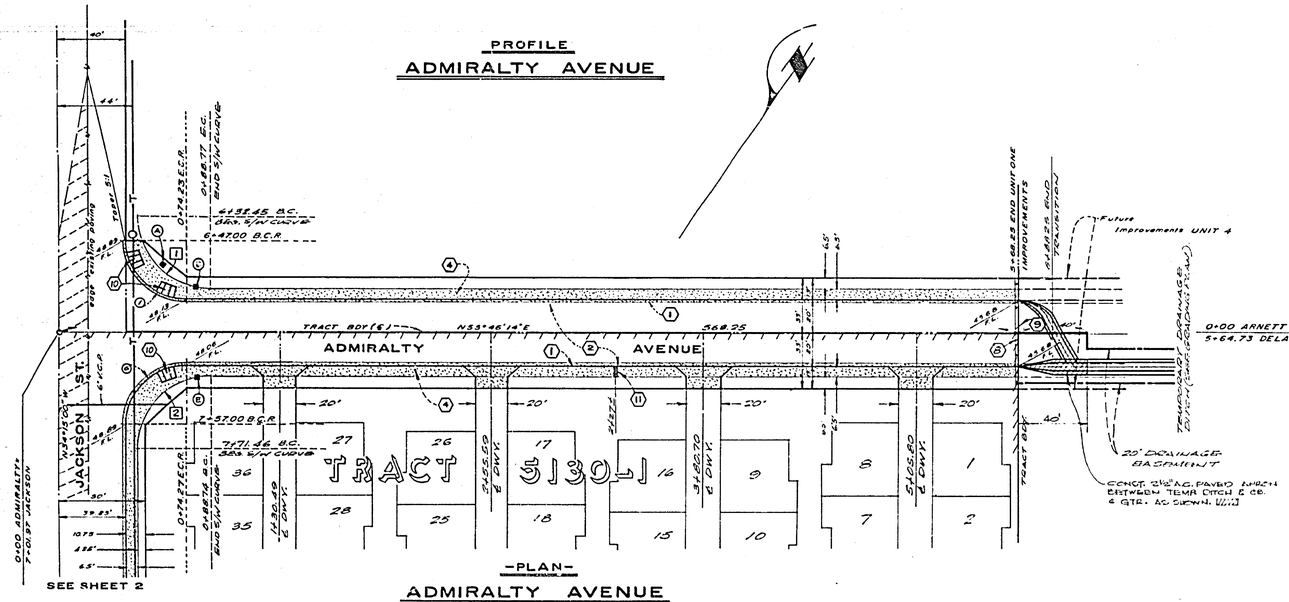
ACCOUNT No. 73-218
DRAWING NUMBER
R-1716
SHEET 4 OF 5
73-218-A





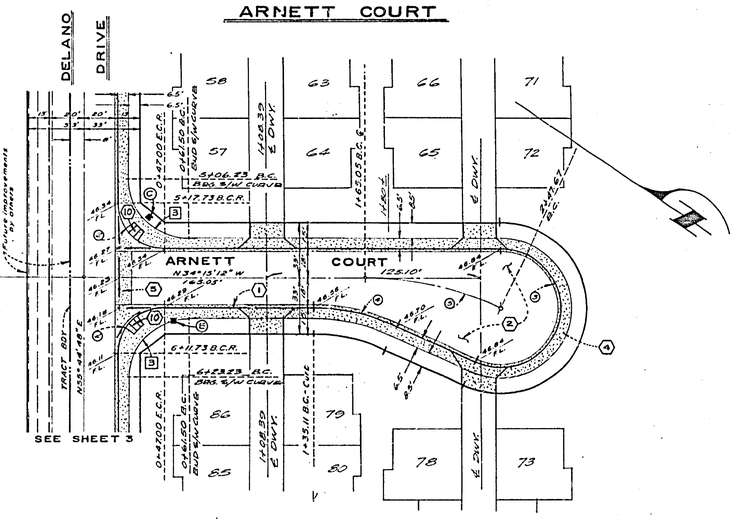
SEE SHEET ONE FOR GENERAL AND CONSTRUCTION NOTES.

PROFILE
ADMIRALTY AVENUE



-PLAN-
ADMIRALTY AVENUE

PROFILE
ARNETT COURT



-PLAN-
ARNETT COURT

BENCHMARK:
TOP OF BRASS DISC STAMPED G4-B IN CAPPED WSH. AT MONROE ST. 10 FEET NORTHWESTERLY OF ℄ CALIFORNIA AVE. CITY OF RIVERSIDE F.B. 732/44 EL. 754.925

CURVE DATA					
Nº	R=	Δ=	T=	L=	
1	35.00'	90°01'14"	35.01'	54.99'	
2	27.00'	90°00'00"	27.00'	42.41'	
3	36.00'	205°22'40"	——	129.04'	
4	115.00'	25°22'40"	23.69'	50.94'	
5	186.53'	25°22'40"	42.00'	82.62'	
6	35.00'	89°38'46"	34.[illegible]	54.87'	

—S/W CURVE DATA.—				
Nº	R	Δ	T	L
1	43.00'	90°01'14"	43.02'	67.56'
2	43.00'	89°58'46"	42.99'	67.53'
3	35.00'	90°00'00"	35.00'	54.95'

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8/11/73
R.E. No. 9676
W.O. 73-218 FOR: Woodraven Developers F.B. 1089

MARK	REVISIONS	APPR	DATE

E. SIGNED BY L.B. DRAWN BY D.B. CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	[illegible]
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	12-2
CHIEF PUB. WKS. ENGR.	[illegible]	7-13

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 2-10-75

TRACT 5130-1
STREET PLAN AND PROFILE
ARNETT COURT
ADMIRALTY AVENUE
SCALE: 1" = 40' HORZ. 1" = 4' VERT.

ACCOUNT No. 73-218
DRAWING NUMBER R-1716
SHEET 5 OF 5
73-218-A