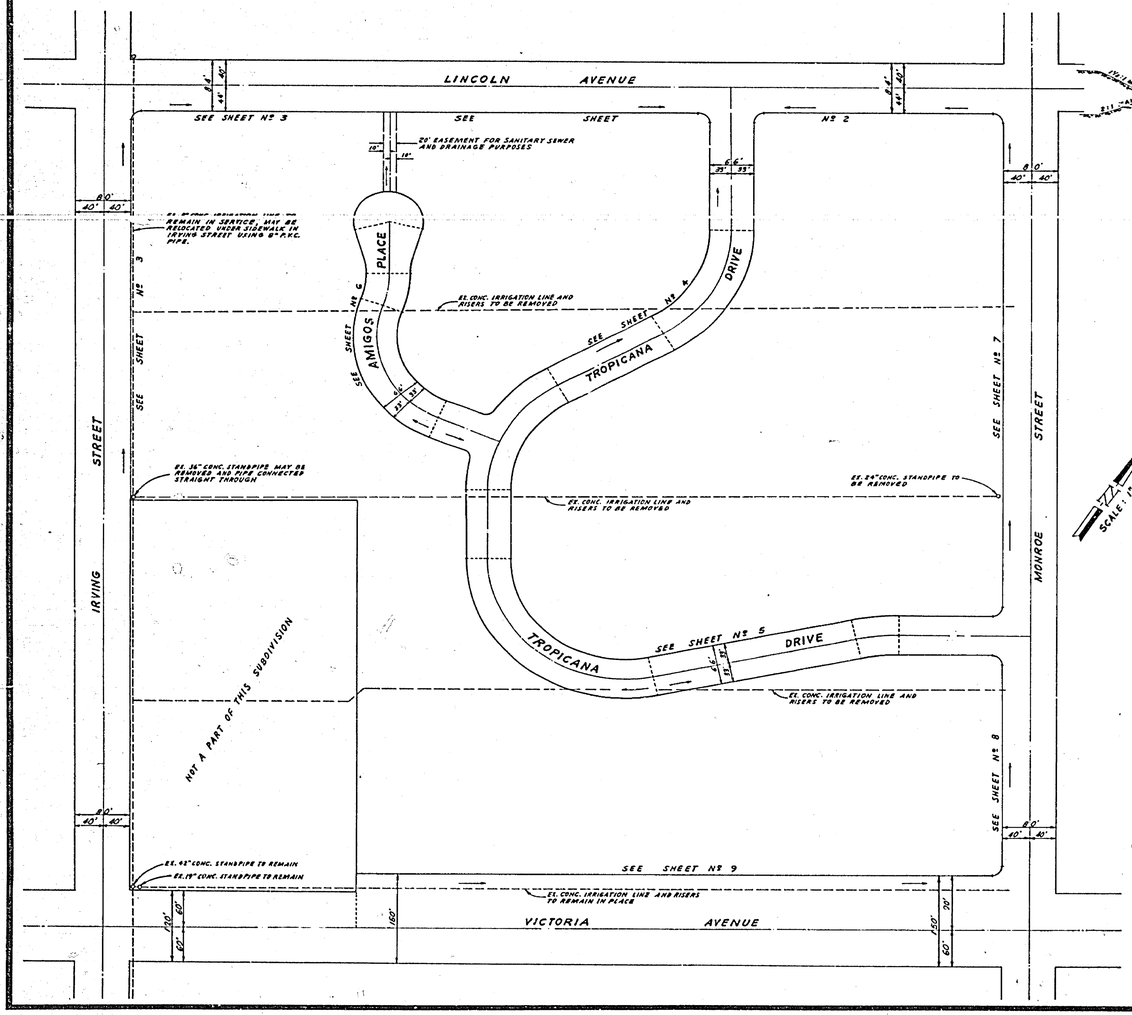
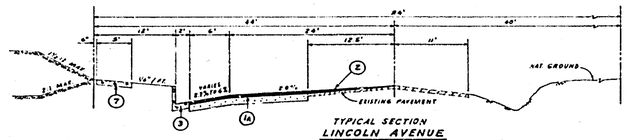
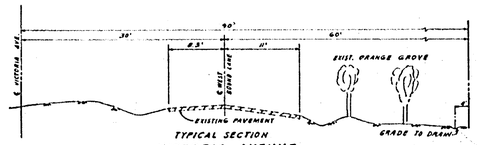
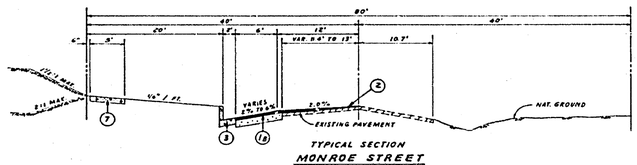
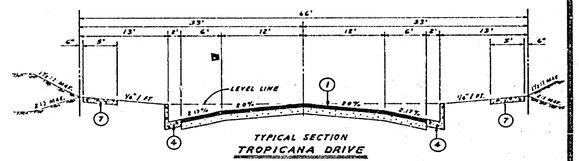
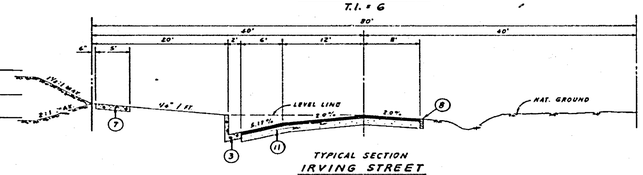


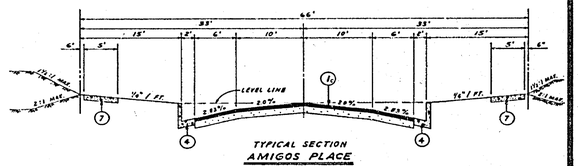












GENERAL NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1970 EDITION AND CITY OF RIVERSIDE STANDARD DRAWINGS.
2. THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY 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 ENGINEER.
4. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
5. CONST. CURB RETURNS PER STD. DWG. 304

STREET NAME SIGN SCHEDULE

A	LINCOLN AVE	8700
	TROPICANA DR	8800
B	TROPICANA DR	8700
	AMIGOS PL	2800
C	MONROE ST	2700
	TROPICANA DR	8700

CONSTRUCTION NOTES AND ESTIMATE OF QUANTITIES

(1)	CONST. 2½" A.C. OVER 10½" D.G.	81 208	S.F.
(1A)	CONST. 4" A.C. OVER 6½" D.G.	23 930	S.F.
(1B)(1C)	CONST. 3" A.C. OVER 10" D.G. 8½" 8½"	26 561	S.F.
(2)	CONST. A.C. OVERLAY	32 688	S.F.
(3)	CONST. CONC. CURB & GUTTER (8"C.F.) PER STD. DWG. NO. 200	3 077	L.F.
(4)	CONST. CONC. CURB & GUTTER (6"C.F.) PER STD. DWG. NO. 200	4 671	L.F.
(5)	CONST. CONC. CROSS GUTTER AND APRONS PER STD. DWG. NO. 220	2 075	S.F.
(6)	CONST. CONC. DRIVEWAY APPROACH PER STD. DWG. NO. 302	16	EA.
(7)	CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350	38 734	S.F.
(8)	CONST. 2"x 4" REDWOOD HEADER	688	L.F.
(9)	CONST. GUIDE MARKERS PER STD. DWG. NO. 665	3	EA.
(10)	GRADE TO DRAIN	305	L.F.
	REMOVE EXIST. IRRIGATION LINES, RISERS AND STANDPIPES		L.S.
(11)	CONST. "A.C. OVER "D.G.		
(20)	CONST. STORM WATER CATCH BASIN TYPE 3 PER STD. DWG. NO. 405	6	EA.
(21)	CONST. 18" R.C.P. 1000-D	157	L.F.
(22)	CONST. 18" R.C.P. 3000-D	20	L.F.
(23)	CONST. 24" R.C.P. 2500-D	67	L.F.
(24)	CONST. 42" R.C.P. 1000-D (OR C.I.P. ALTERNATE)	371	L.F.
(25)	CONST. 42" R.C.P. 3000-D (OR C.I.P. ALTERNATE)	113	L.F.
(26)	CONST. STORM DRAIN MANHOLE PER CITY OF RIVERSIDE STD. 431	1	EA.
(27)	REMOVE EXIST. CATCH BASIN INCL. CONC. DRAIN PIPE	3	EA.

EXCAVATION:

STREETS	9 290	C.Y.
LOTS AND DRIVEWAYS	11 280	C.Y.

NOTE:
THE CITY OF RIVERSIDE DOES NOT CHECK THE QUANTITIES AS SHOWN HEREON AND IS NOT RESPONSIBLE FOR THEIR ACCURACY.

ANACAL ENGINEERING CO.
P.O. BOX 5668
222 EAST LINCOLN AVENUE
ANAHEIM, CALIFORNIA 92803
PHONE Nº (714) 774-1763

PREPARED UNDER THE SUPERVISION OF
CARL CERMINSKI, R.C.E. 8427 — DATE 12-10-71

MARK	REVISIONS	APPR.	DATE
A	Revised type of AC/P due to depth of AC/P, 3½" on Victoria		3/22/72

DESIGNED BY M.K.S. DRAWN BY J.M.S. CHECKED BY M.K.S.

BENCH MARK: F5-E
SET P.K. NAIL AND TAG IN CULVERT HEADWALL AT E'LY. CORNER OF VICTORIA AVE. AND MONROE ST.
F.B. 739/78
ELEV. 873.374

S.R. "B03 TROPICANA R-16 AMIGOS R-24

S.R. "B04 LINCOLN R-43 MONROE R-24

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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

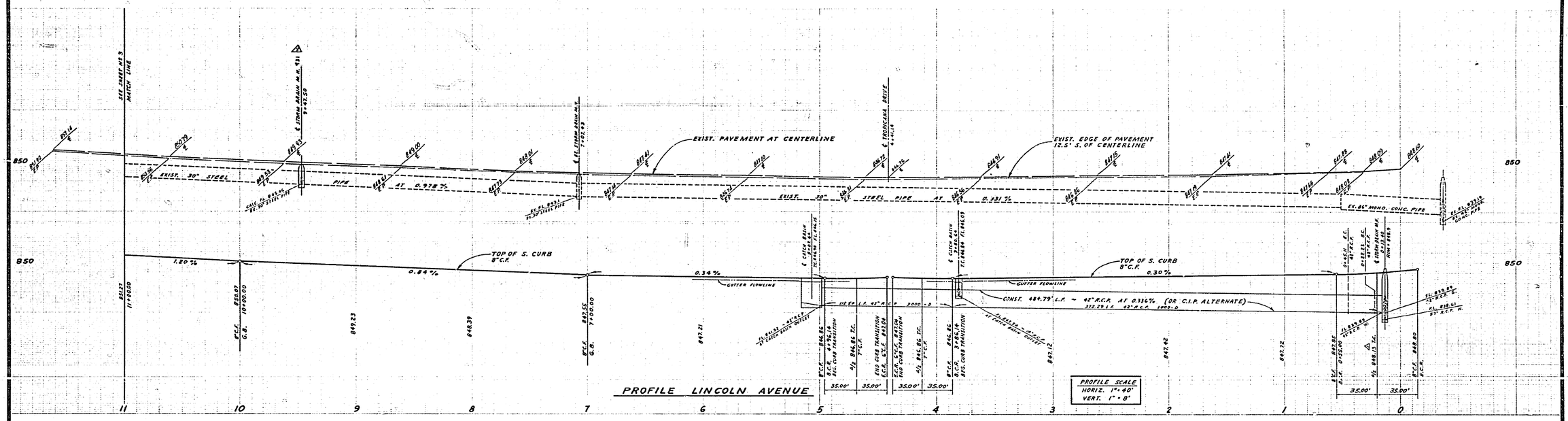
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/3/73

STREET PLAN AND PROFILE

INDEX SHEET
TRACT NO. 4356

HORIZ. SCALE: 1" = 100' VERT. SCALE: 1" =

INDEXED M.A.
PROJECT NO. R-1647
SHEET 1 OF 9
FILE NO.

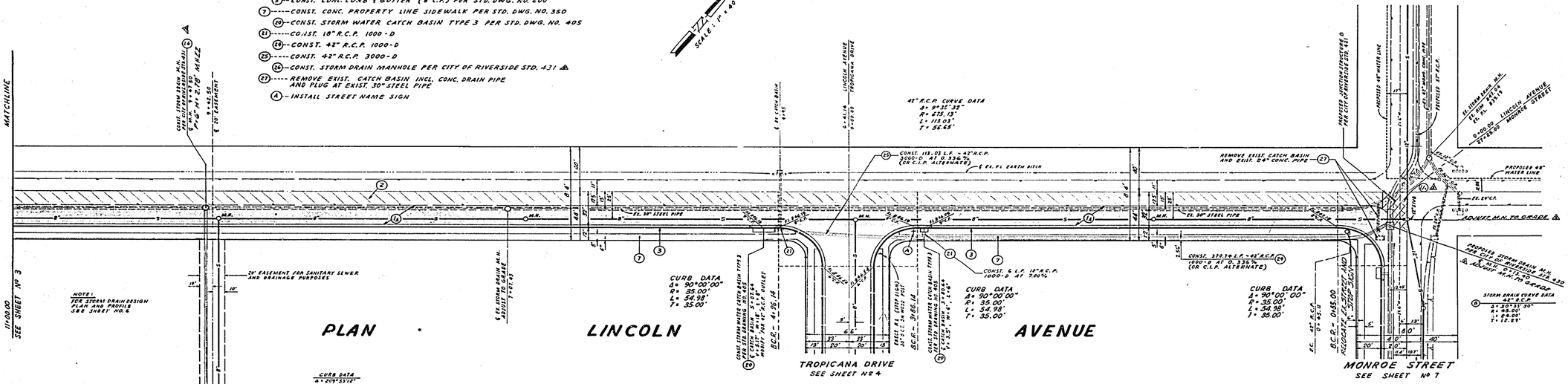


CONSTRUCTION NOTES

(1A)--CONST. 4" A.C. OVER 6½" D.G.
(2)------CONST. A.C. OVERLAY
(3)--CONST. CONC. CURB & GUTTER (8" C.F.) PER STD. DWG. NO. 200
(7)-----CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
(20)--CONST. STORM WATER CATCH BASIN TYPE 3 PER STD. DWG. NO. 405
(21)-----CONST. 18" R.C.P. 1000-D
(24)--CONST. 42" R.C.P. 1000-D
(25)-----CONST. 42" R.C.P. 3000-D
(26)--CONST. STORM DRAIN MANHOLE PER CITY OF RIVERSIDE STD. 431 ⚠
(27)-----REMOVE EXIST. CATCH BASIN INCL. CONC. DRAIN PIPE AND PLUG AT EXIST. 30" STEEL PIPE
(A)--INSTALL STREET NAME SIGN

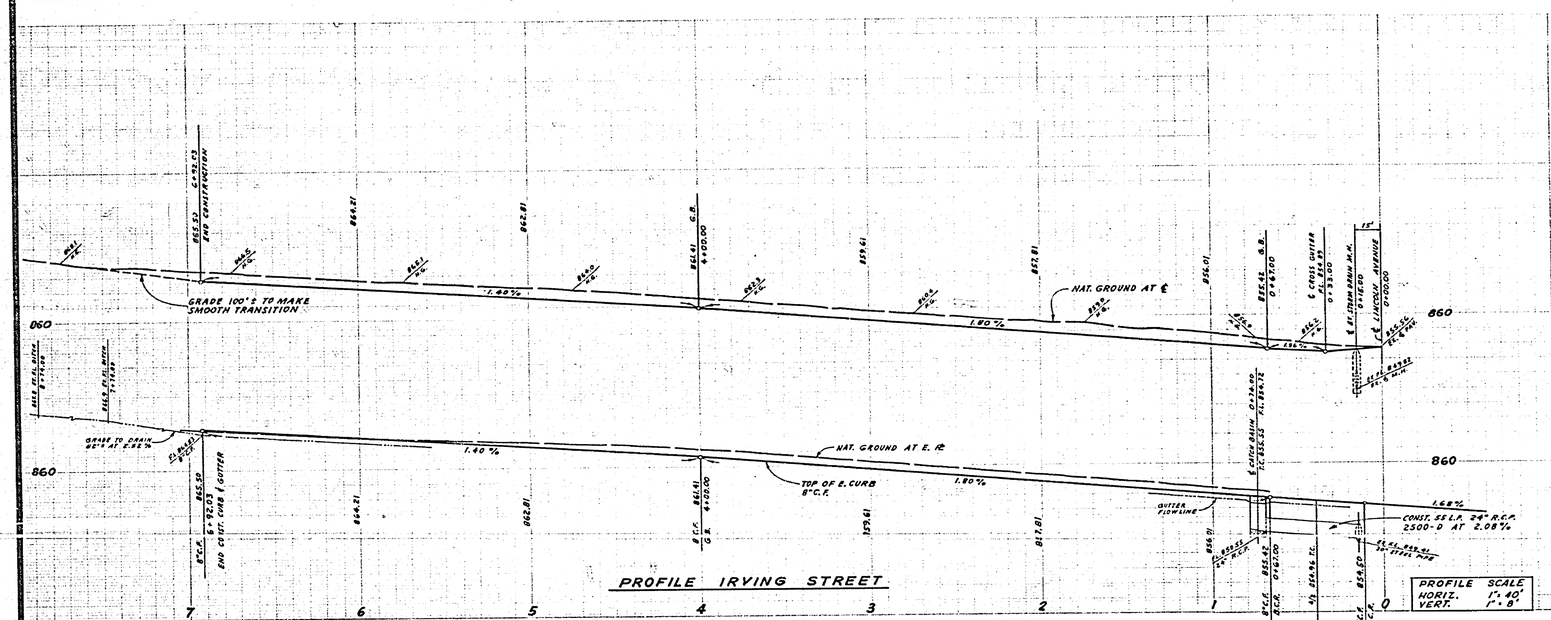
SCALE: 1" = 40'

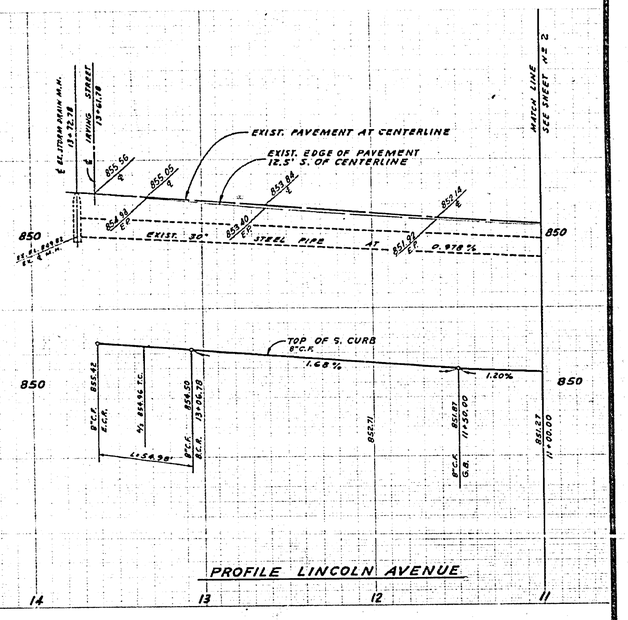
BENCH MARK: F5-E
SET P.K. NAIL AND TAG IN CULVERT HEADWALL AT E'LY. CORNER OF VICTORIA AVE. AND MONROE ST.
P.B. 739/38
ELEV. 873.374



ANACAL ENGINEERING CO. P.O. BOX 3668 222 EAST LINCOLN AVENUE ANAHEIM, CALIFORNIA 92803 PHONE NO (714) 774-1763 PREPARED UNDER THE SUPERVISION OF Carl Czaplinski CARL CZAPLINSKI, R.C.E. 8427 — 12-10-71 DATE	⚠ Adjusted to Street Grades — 7/7/72 — K.H.S. ⚠ Revised M.H. at Sta 9+47.50 dia — 4/4/72 — K.H.S. ⚠ In depth of M.H. at Sta 9+47.50 & Revised C.I.P. alt. dia to strm. structure — 3/21/72 — K.H.S. MARK REVISIONS APPR. DATE DESIGNED BY H.K.S. DRAWN BY J.W.S. CHECKED H.K.S.	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY — BY — DATE OFFICE ENGINEER PARK DEPARTMENT TRAFFIC DIVISION ASSISTANT CITY ENG. CITY ENG. APPROVED BY DIRECTOR OF PUBLIC WORKS DATE 4/13/72	STREET PLAN AND PROFILE TRACT NO. 4356 LINCOLN AVENUE HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

INDEXED W.O.
PROJECT NO. R-1647
SHEET 2 OF 9
FILE NO.



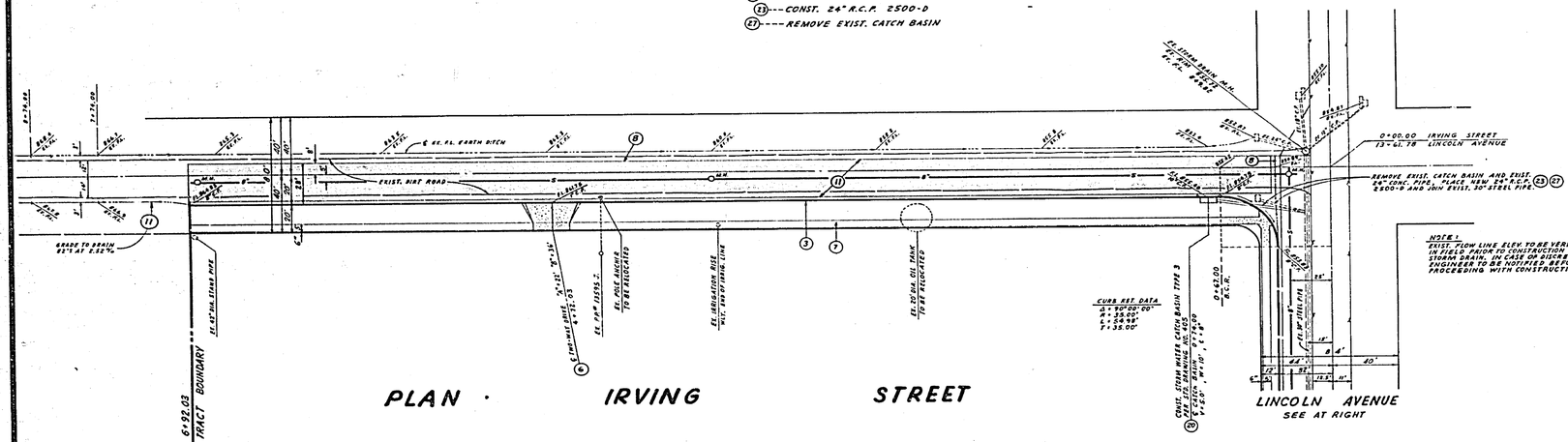


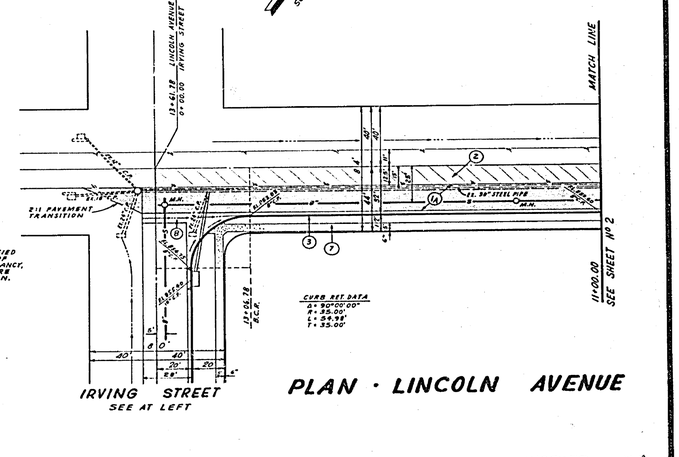
PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 8'

CONSTRUCTION NOTES

(1a) ---- CONST. 4" A.C. OVER 6½" D.G.
(11) --- CONST. A.C. OVER D.G.
(2) ---- CONST. A.C. OVERLAY
(3) --- CONST. CONC. CURB & GUTTER (8"C.F.) PER STD. DWG. NO. 200
(5) --- CONST. CONC. CROSS GUTTER AND APRONS PER STD. DWG. NO. 220
(6) --- CONST. CONC. DRIVEWAY APPROACH PER STD. DWG. NO. 302
(7) --- CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
(8) --- CONST. 2" x 4" REDWOOD HEADER
(20) --- CONST. STORM WATER CATCH BASIN TYPE 3 PER STD. DWG. NO. 405
(23) --- CONST. 24" R.C.P. 2500-D
(27) --- REMOVE EXIST. CATCH BASIN

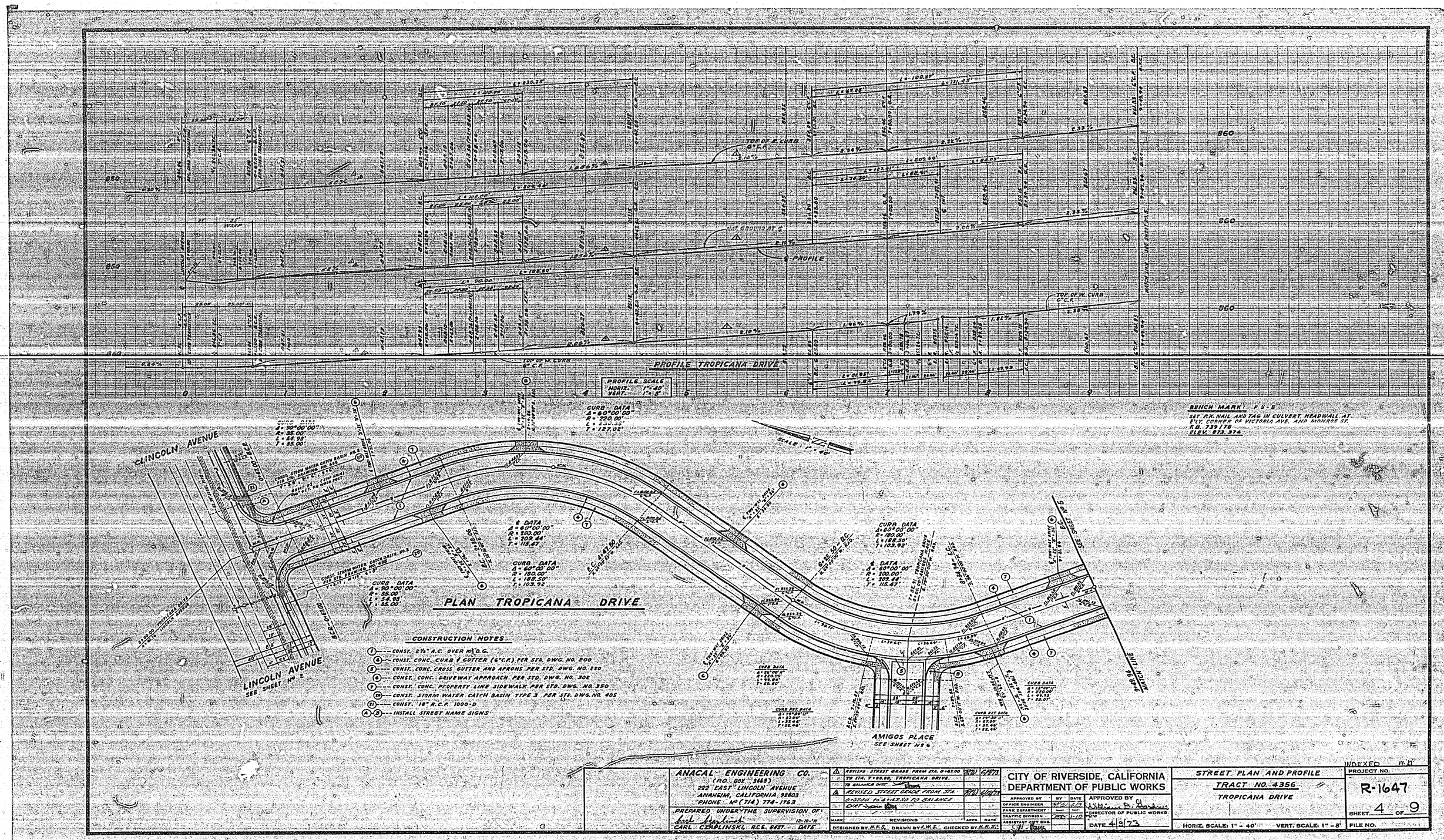
BENCH MARK: F 5 - E
SET P.K. NAIL AND TAG IN CULVERT HEADWALL AT E'LY. CORNER OF VICTORIA AVE. AND MONROE ST.
F.B. 739/78
ELEV. 873.374





SCALE: 1" = 40'

ANACAL ENGINEERING CO. P.O. BOX 3668 222 EAST LINCOLN AVENUE ANAHEIM, CALIFORNIA 92803 PHONE Nº (714) 774-1763 PREPARED UNDER THE SUPERVISION OF CARL CZAPLINSKI R.C.E. 8427 — 12-10-79 DATE	MARK / REVISIONS / APPR. / DATE DESIGNED BY H.K.S. DRAWN BY J.W.S. CHECKED BY H.K.S.	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY / BY / DATE OFFICE ENGINEER PARK DEPARTMENT TRAFFIC DIVISION ASSISTANT CITY ENG. APPROVED BY DIRECTOR OF PUBLIC WORKS DATE: 4/5/73	STREET PLAN AND PROFILE TRACT NO. 4356 LINCOLN AVENUE IRVING STREET HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'	INDEXED M.S. PROJECT NO. R-1647 SHEET 3 OF 9 FILE NO.



ANACAL ENGINEERING CO.
(P.O. BOX 3468)
222 EAST LINCOLN AVENUE
ANAHEIM, CALIFORNIA 92803
PHONE NO (714) 774-1753

PREPARED UNDER THE SUPERVISION OF:
Carl Czaplinski 12-10-72
CARL CZAPLINSKI, R.C.E. 6417 DATE

MARK	REVISIONS	APPR.	DATE
1	REVISED STREET GRADE FROM STA. 0+67.00 TO STA. 7+60.50, TROPICANA DRIVE.	RTH	6/6/73
2	REVISED STREET GRADE FROM STA. 0+33.00 TO 2+43.50 TO BALANCE	RTH	6/6/73

DESIGNED BY M.K.S. DRAWN BY M.K.S. CHECKED BY M.K.S.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

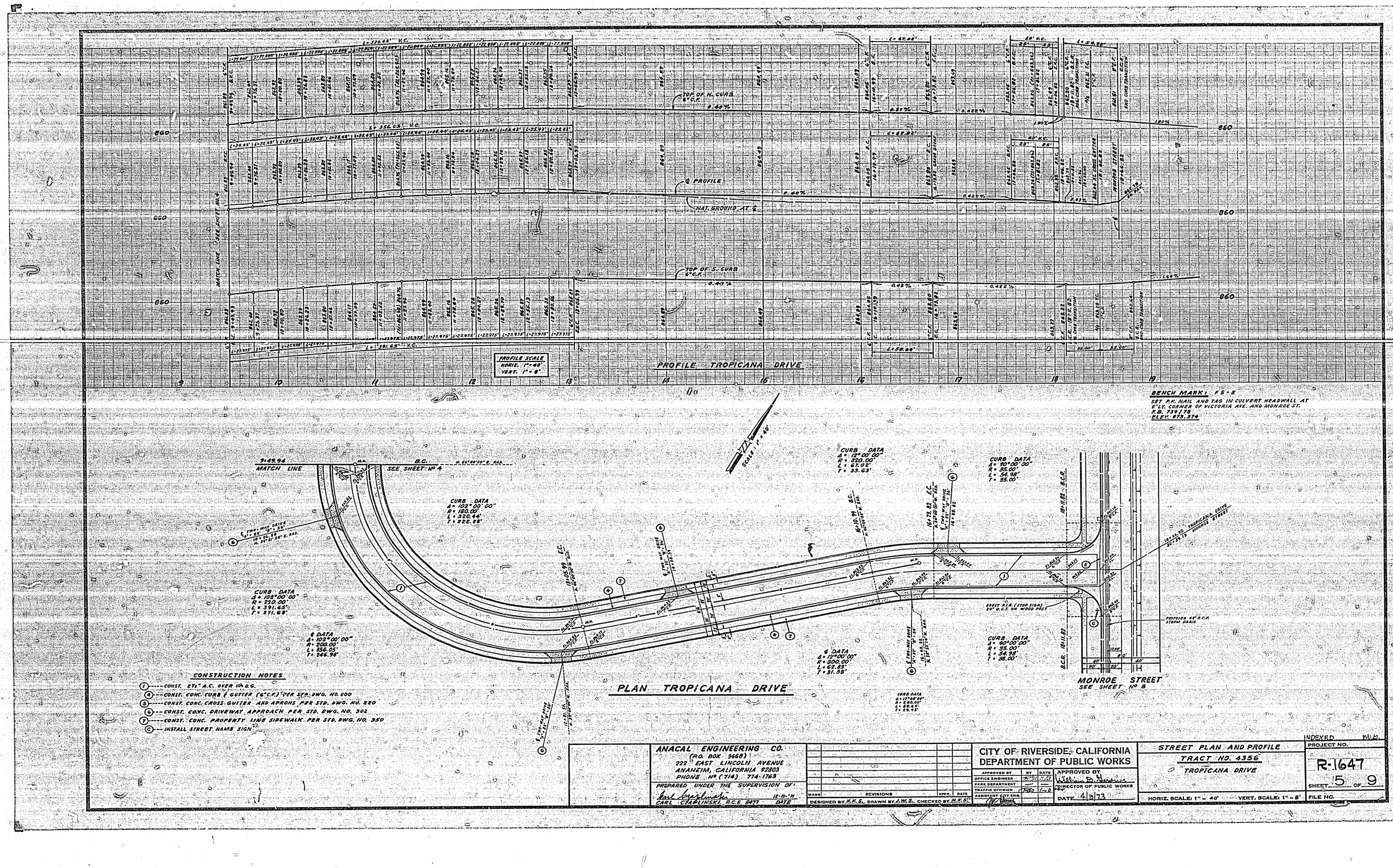
APPROVED BY	BY	DATE
OFFICE ENGINEER	RTH	6/18
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	RTH	7-10
ASSISTANT CITY ENG.	—	—

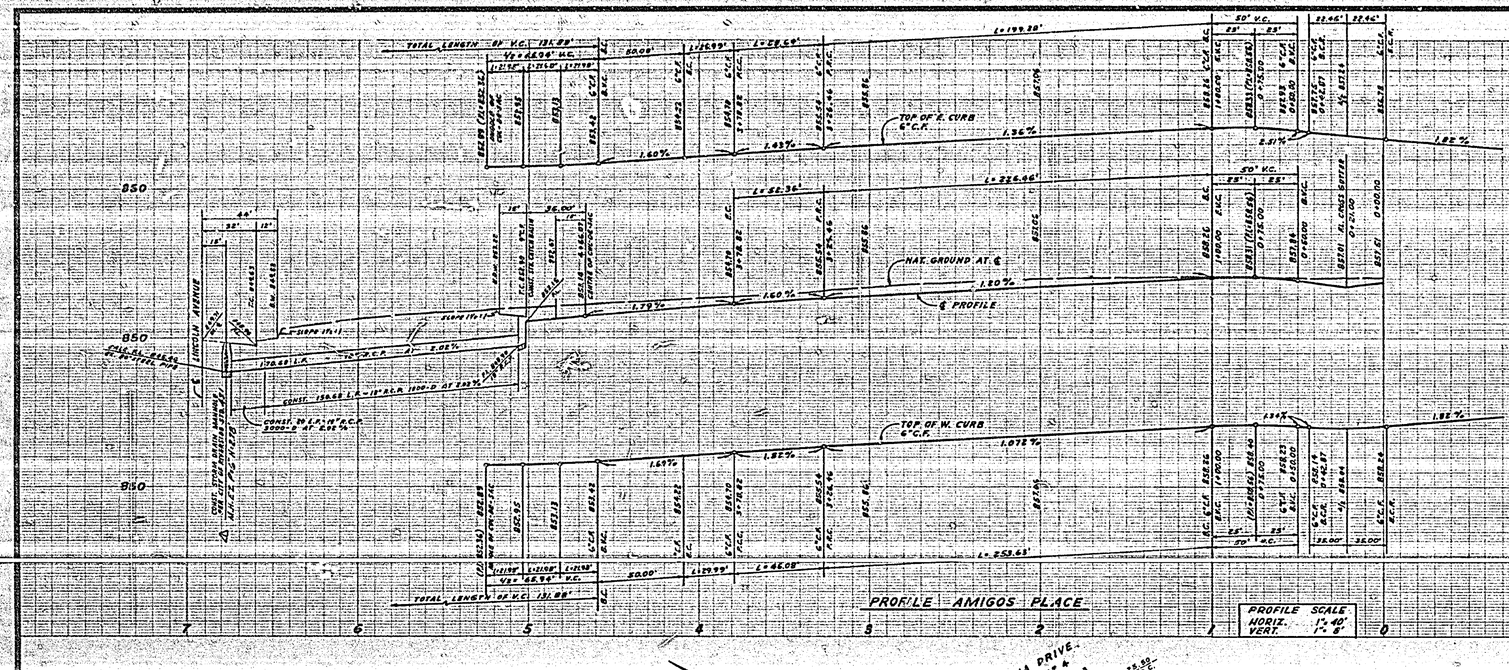
APPROVED BY: William A. Bradshaw, DIRECTOR OF PUBLIC WORKS
DATE 4/3/73

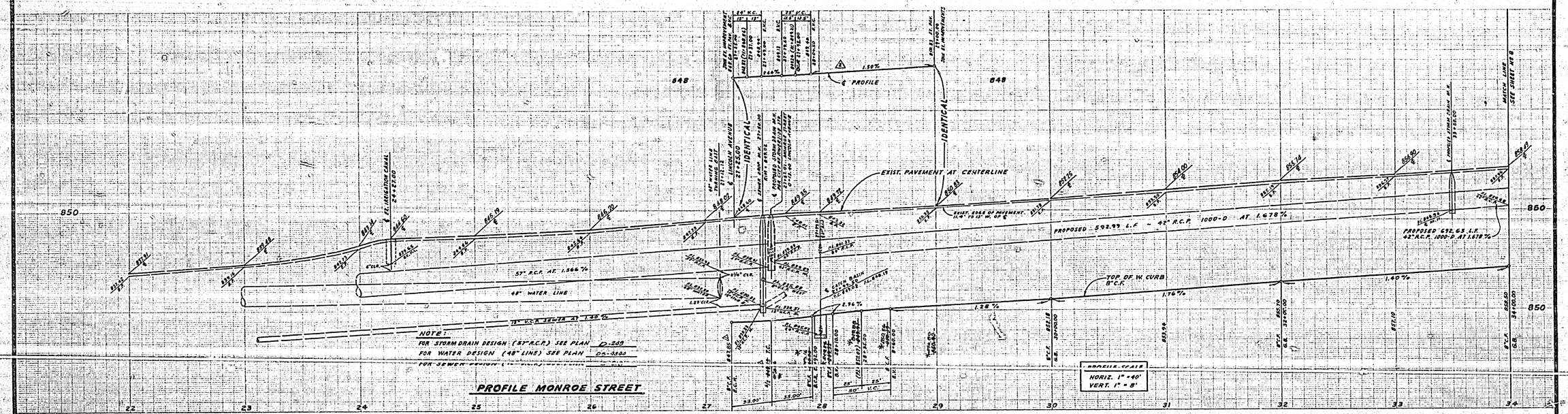
STREET PLAN AND PROFILE
TRACT NO. 4356
TROPICANA DRIVE
1

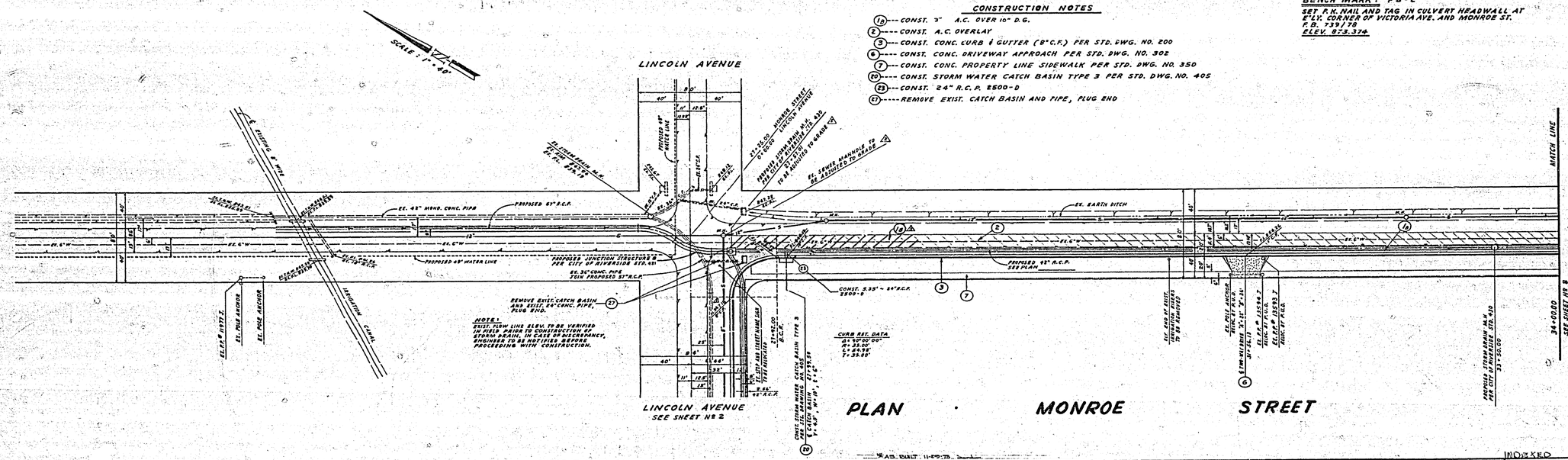
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

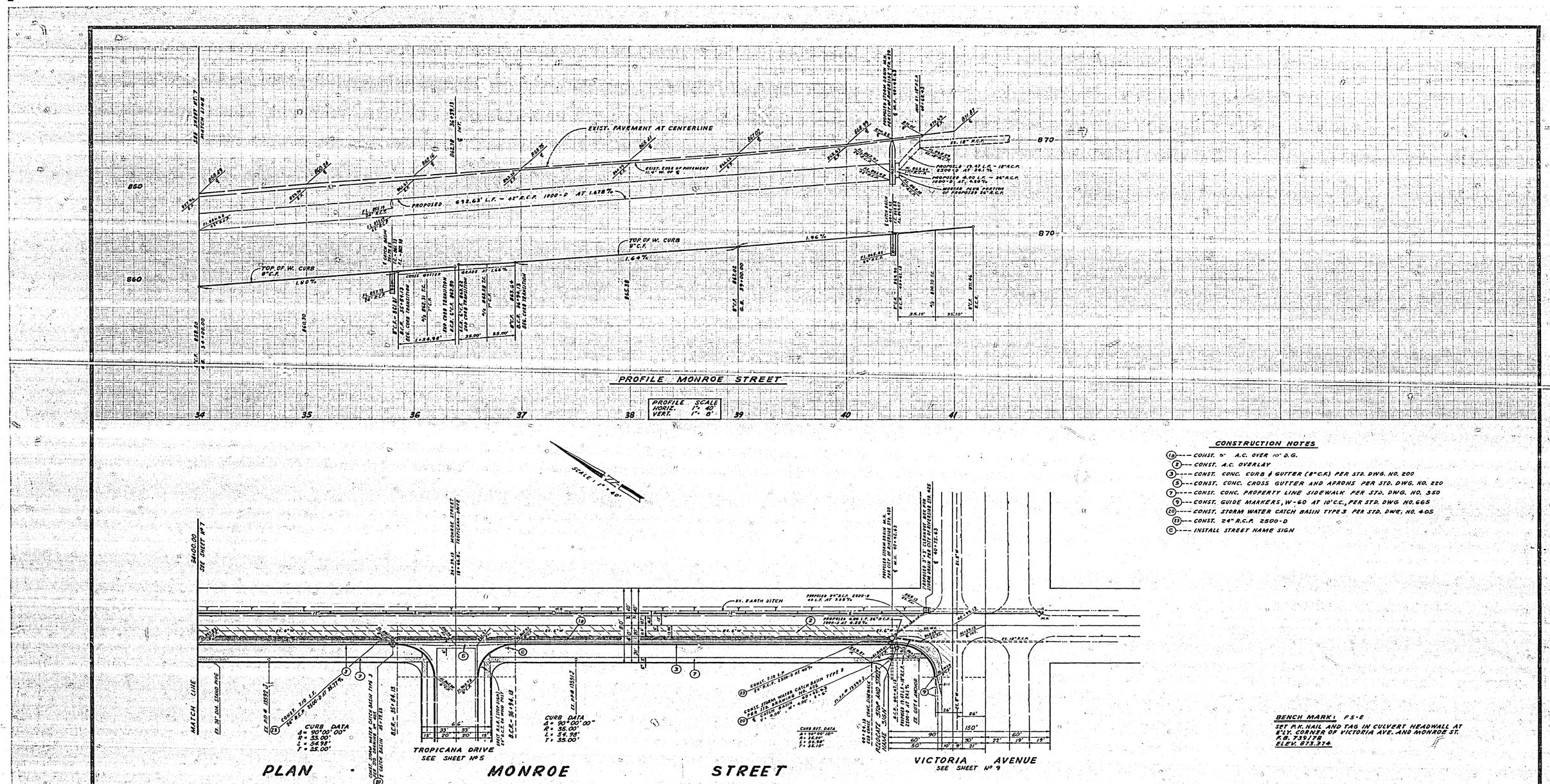
INDEXED W.O.
PROJECT NO. R-1647
SHEET 4 OF 9
FILE NO.


PROFILE SCALE
HORIZ. 1"=40'
VERT. 1"=8'
PROFILE TROPICANA DRIVE
TOP OF N. CURB
6" C.R.
0.49%
℄ PROFILE
NAT. GROUND AT ℄
TOP OF S. CURB
6" C.R.
0.49%
0.43%
0.422%
1.00%
0.83%
MATCH LINE SEE SHEET No 4
SEE SHEET No 4
MONROE STREET
SEE SHEET No 8
PROFILE TROPICANA DRIVE
SCALE 1" = 40'
CURB DATA
Δ = 102°00'00"
R = 180.00'
L = 320.44'
T = 222.28'
CURB DATA
Δ = 102°00'00"
R = 210.00'
L = 391.65'
T = 271.68'
CURB DATA
Δ = 102°00'00"
R = 200.00'
L = 356.05'
T = 246.98'
CURB DATA
Δ = 128°00'00"
R = 320.00'
L = 67.02'
T = 33.63'
CURB DATA
Δ = 120°00'00"
R = 300.00'
L = 69.83'
T = 31.58'
CURB DATA
Δ = 90°00'00"
R = 55.00'
L = 54.98'
T = 35.00'
CURB DATA
Δ = 90°00'00"
R = 55.00'
L = 54.98'
T = 35.00'
CONSTRUCTION NOTES
(1)---CONST. 2½" A.C. OVER 10" D.G.
(4)---CONST. CONC. CURB & GUTTER (6"C.R.) PER STD. DWG. NO. 200
(5)---CONST. CONC. CROSS GUTTER AND APRONS PER STD. DWG. NO. 220
(6)---CONST. CONC. DRIVEWAY APPROACH PER STD. DWG. NO. 302
(7)---CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
(C)---INSTALL STREET NAME SIGN
BENCH MARK: F 5-E
SET P.K. NAIL AND TAG IN CULVERT HEADWALL AT E'LY. CORNER OF VICTORIA AVE. AND MONROE ST.
R.B. 739/79
ELEV. 873.374
ERECT R.S.B. (STOP SIGN) 24" D.C.T. ON WOOD POST
PROFILE 48" R.C.P. STORM DRAIN
TROPICANA DRIVE
MONROE STREET
9+49.94 MATCH LINE
B.C. N. 65°28'20" E. RAD.
E.C.
B.C.R.
E.C.R.
M.H.
C.B.
P.C.C. RAMP
P.C.C. SIDEWALK
A.C. DIKE TRANSITION
A.C. DIKE
A.C. PAVING
P.C.C. PAVING
P.C.C. GUTTER
P.C.C. CROSS GUTTER
P.C.C. DRIVEWAY APPROACH
P.C.C. CURB & GUTTER
P.C.C. CURB TRANSITION
P.C.C. CURB
P.C.C. SIDEWALK
P.C.C. RAMP
P.C.C. MEDIAN NOSE
P.C.C. MEDIAN
P.C.C. CURB & GUTTER TRANSITION
P.C.C. CURB TRANSITION
P.C.C. CURB & GUTTER

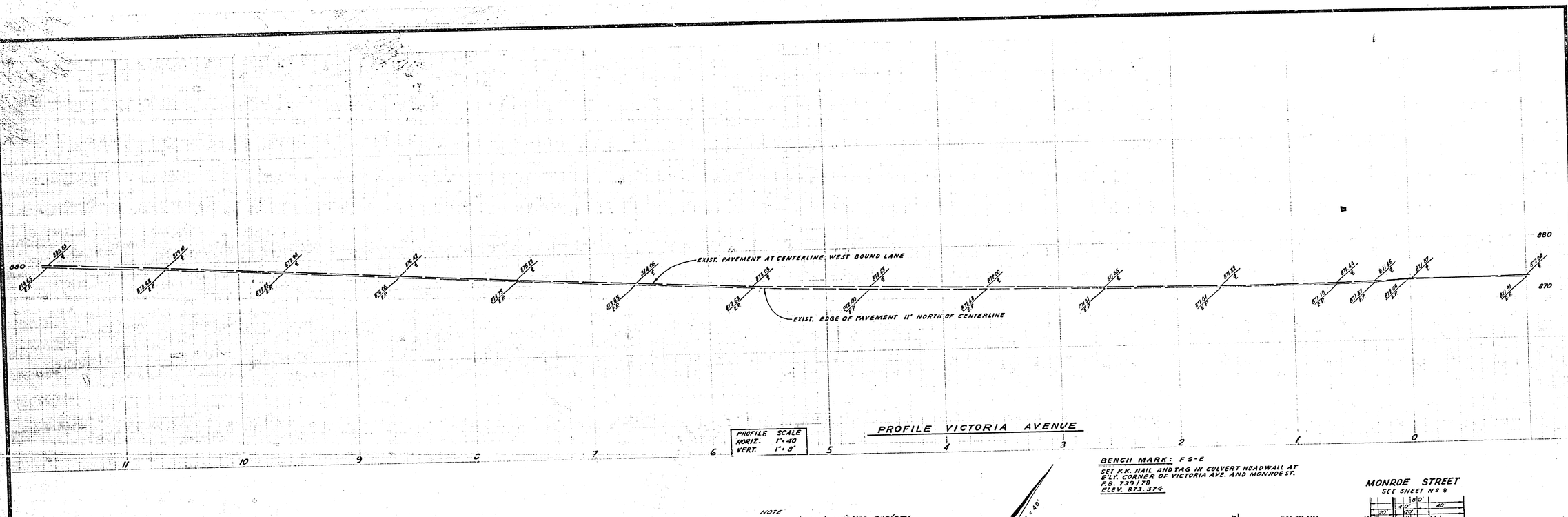

PROFILE - AMIGOS PLACE
PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 8'
850
LINCOLN AVENUE
TOP OF E. CURB 6" C.F.C.
TOP OF W. CURB 6" C.F.C.
NAT. GROUND AT ℄
℄ PROFILE
TOTAL LENGTH OF V.C. 131.88'
TOTAL LENGTH OF V.C. 131.88'
50' V.C.
50' V.C.
50' V.C.
50' V.C.
1.36%
2.51%
1.82%
1.60%
1.20%
1.82%
1.072%
1.82%
1.60%
1.82%
1.82%
1.60%
1.82%
1.82%
1.60%
1.82




SCALE : 1" = 40'
LINCOLN AVENUE
MONROE STREET
EL. EXISTING 8" WES
EL. POLE ANCHOR
EL. POLE ANCHOR
EL. 84" R.C.P.
EL. 30" R.C.P.
EL. 24" R.C.P.
EL. 18" R.C.P.
EL. 12" R.C.P.
EL. 8" V.C.P.
EL. 6" W.
EL. 6" W.
EL. 6" W



ANACAL ENGINEERING CO. (P.O. BOX 3668) 222 EAST LINCOLN AVENUE ANAHEIM, CALIFORNIA 92803 PHONE Nº (714) 774-1763	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	STREET PLAN AND PROFILE	PROJECT NO.
PREPARED UNDER THE SUPERVISION OF Carl Czapliński 12-10-'71 CARL CZAPLINSKI R.C.E. 8837 DATE	APPROVED BY — OFFICE ENGINEER — PARK DEPARTMENT — TRAFFIC DIVISION — ASSISTANT CITY ENG. — DIRECTOR OF PUBLIC WORKS — DATE 4/9/73	TRACT NO. 4356 MONROE STREET	R-1647
MARK REVISIONS APPR. DATE		HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'	SHEET 8 OF 9
DESIGNED BY N.K.S. DRAWN BY J.W.S. CHECKED BY N.K.S.			FILE NO.

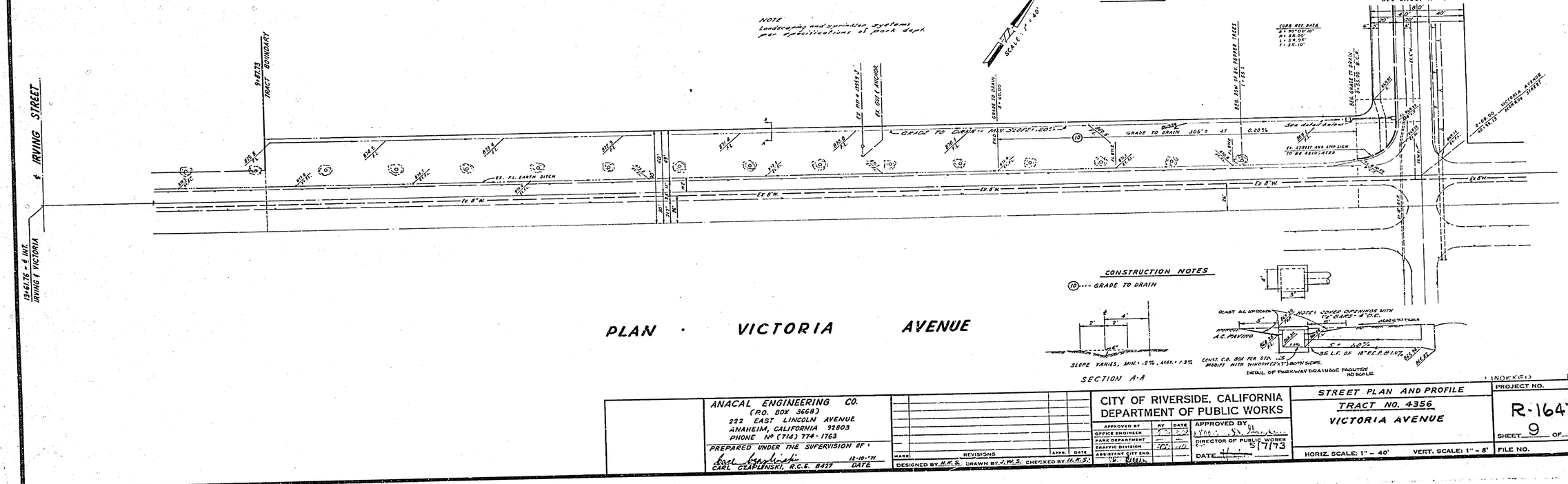


PROFILE VICTORIA AVENUE

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

BENCH MARK: F 5-E
SET P.K. NAIL AND TAG IN CULVERT HEADWALL AT E'LY. CORNER OF VICTORIA AVE. AND MONROE ST.
F.B. 739/78
ELEV. 873.374

NOTE
Landscaping and sprinkler systems per specifications of park dept.



CONSTRUCTION NOTES

(10) --- GRADE TO DRAIN

SECTION A-A

DETAIL OF PARKWAY DRAINAGE FACILITIES
NO SCALE

PLAN · VICTORIA AVENUE

INDEXED M.D.

ANACAL ENGINEERING CO. (P.O. BOX 3668) 222 EAST LINCOLN AVENUE ANAHEIM, CALIFORNIA 92803 PHONE No (714) 774-1763	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	STREET PLAN AND PROFILE TRACT NO. 4356 VICTORIA AVENUE	PROJECT NO. R-1647
PREPARED UNDER THE SUPERVISION OF: CARL CZAPLINSKI, R.C.E. 8427 DATE 12-10-71	APPROVED BY: OFFICE ENGINEER; PARK DEPARTMENT; TRAFFIC DIVISION; ASSISTANT CITY ENG. TRAFFIC ENGR.	APPROVED BY: DIRECTOR OF PUBLIC WORKS DATE 5/7/73	SHEET 9 OF 9
REVISIONS MARK / APPR. / DATE	DESIGNED BY M.K.S. DRAWN BY J.M.S. CHECKED BY M.K.S.	HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'	FILE NO.