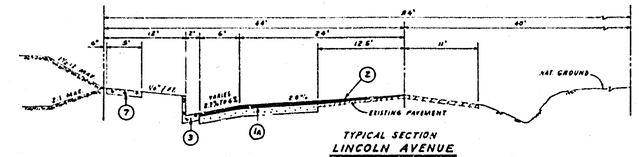
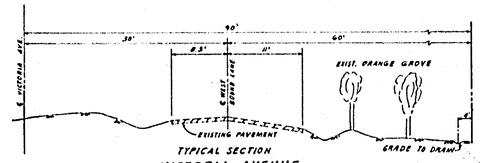
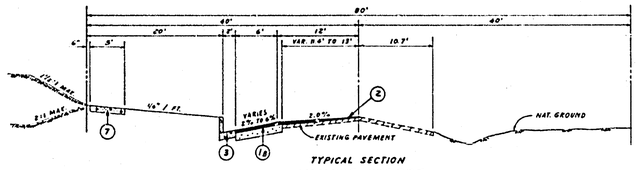


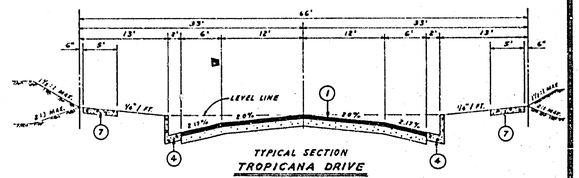
TYPICAL SECTION
LINCOLN AVENUE
T.I. = 7



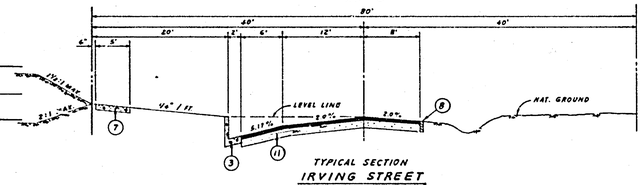
TYPICAL SECTION
VICTORIA AVENUE
T.I. = 7



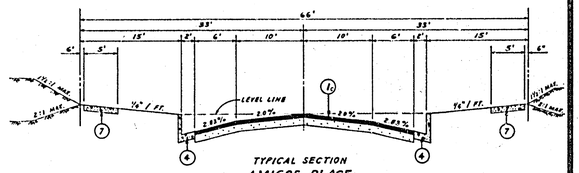
TYPICAL SECTION
MONROE STREET
T.I. = 6



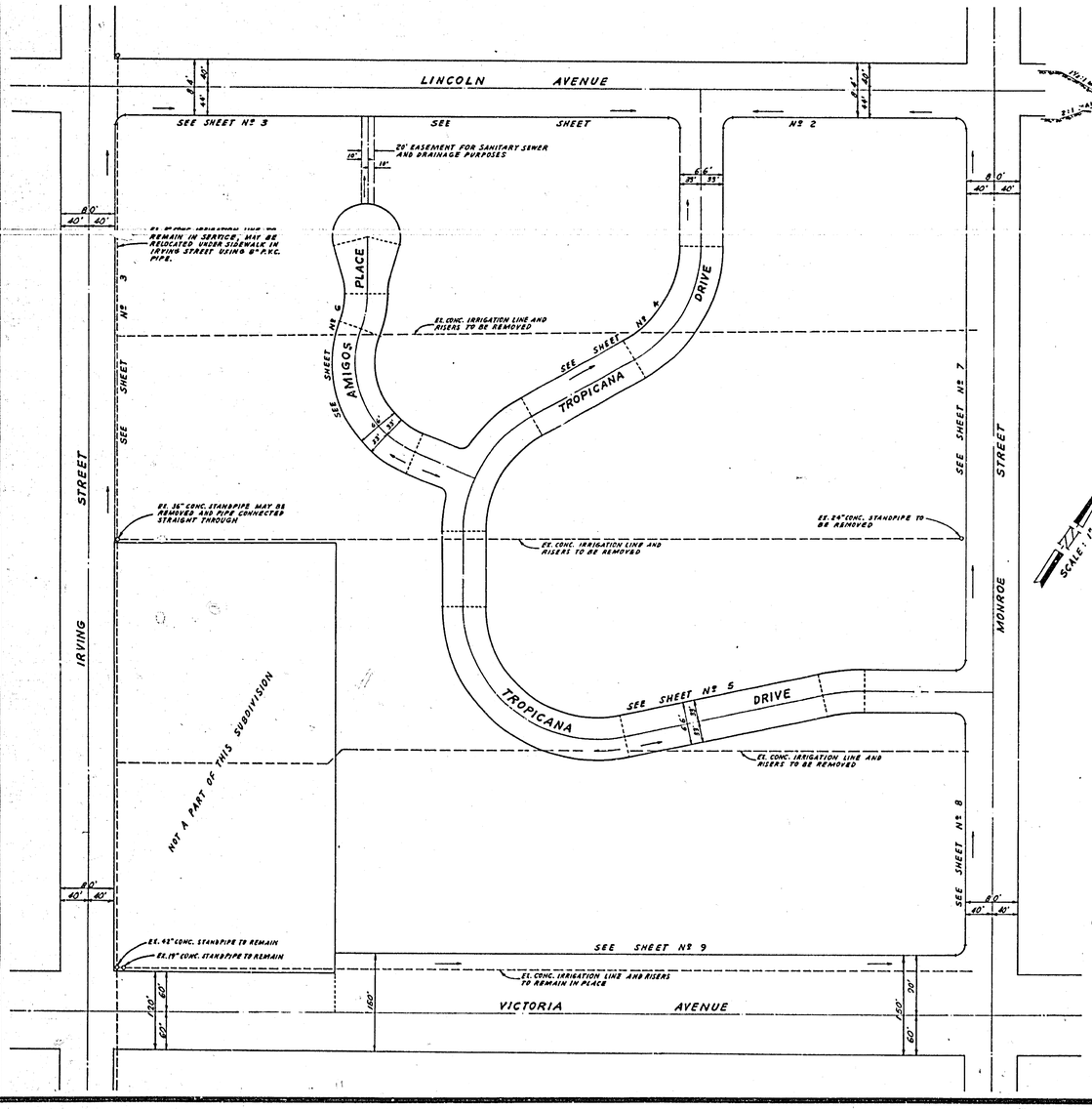
TYPICAL SECTION
TROPICANA DRIVE
T.I. = 5



TYPICAL SECTION
IRVING STREET
T.I. = 5



TYPICAL SECTION
AMIGOS PLACE
T.I. = 5



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 DETAILS 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. (" 2½" " " 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.

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

S.R. "803
TROPICANA R-16
AMIGOS R-24

S.R. "804
LINCOLN R-43
MONROE R-24

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 — DATE 12-10-'71

MARK	REVISIONS	APPR.	DATE
△	Revised type of M.H. due to depth of M.H. 3B3 on Verne		11/77

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

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

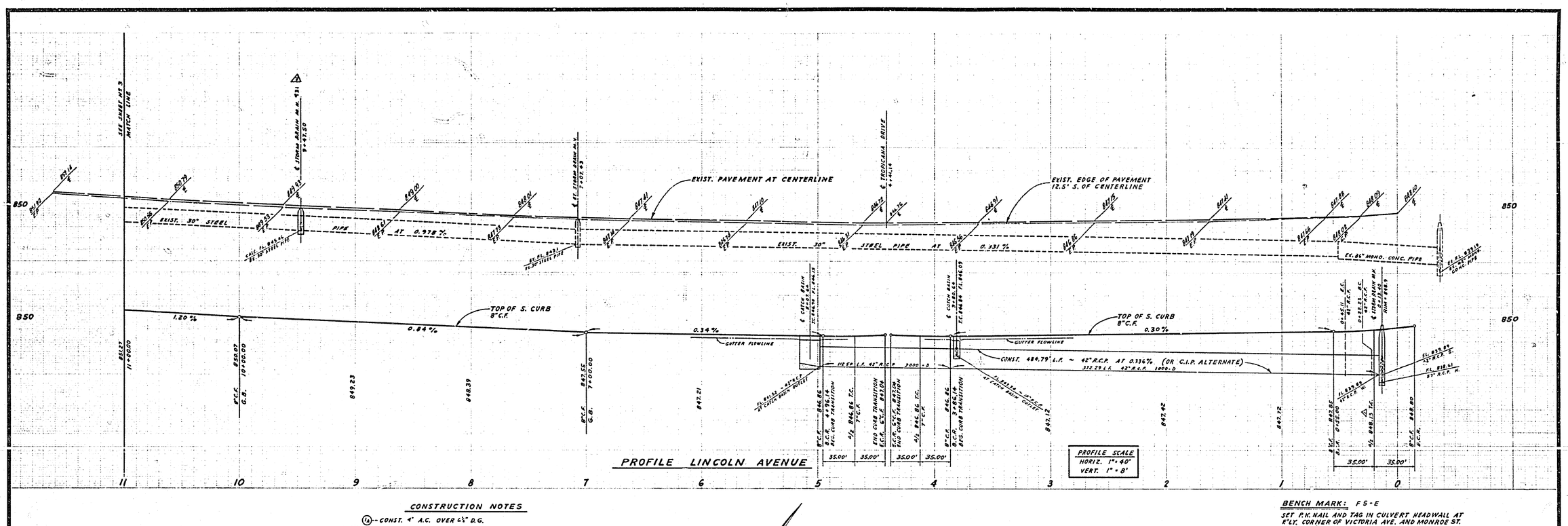
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/9/73

STREET PLAN AND PROFILE
INDEX SHEET
TRACT NO. 4356

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

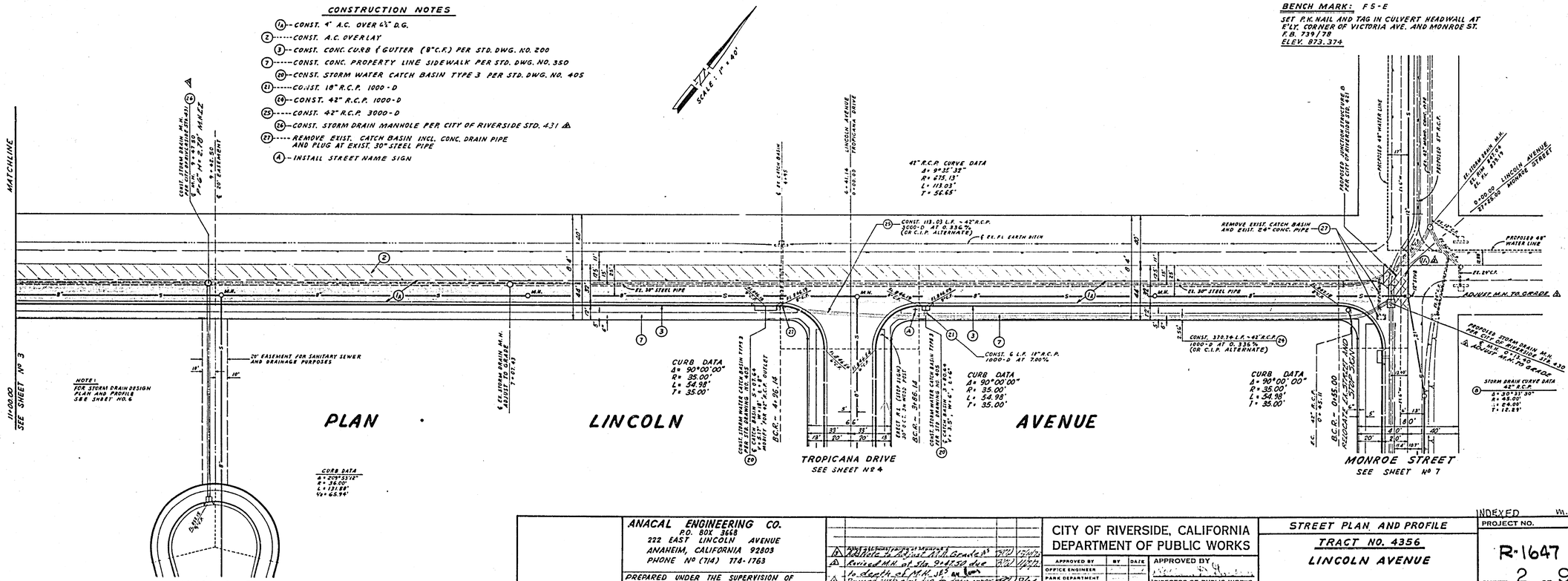
INDEXED M.A.
PROJECT NO. R-1647
SHEET 1 OF 9
FILE NO.



CONSTRUCTION NOTES

(14)--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
(29)--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

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



ANACAL ENGINEERING CO.
P.O. BOX 3668
222 EAST LINCOLN AVENUE
ANAHEIM, CALIFORNIA 92803
PHONE Nº (714) 778-1763

PREPARED UNDER THE SUPERVISION OF
Carl Czaplinski 12-10-'71
CARL CZAPLINSKI, R.C.E. 8827 DATE

MARK	REVISIONS	APPR.	DATE
	Add Stations and Elevations of Manholes		
3	Added to Adjust M.H. Grade		
2	Revised M.H. of Sta. 9+47.50 due		
1	to depth of M.H.		
	Revised CURB elev. due to orig. error		

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

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

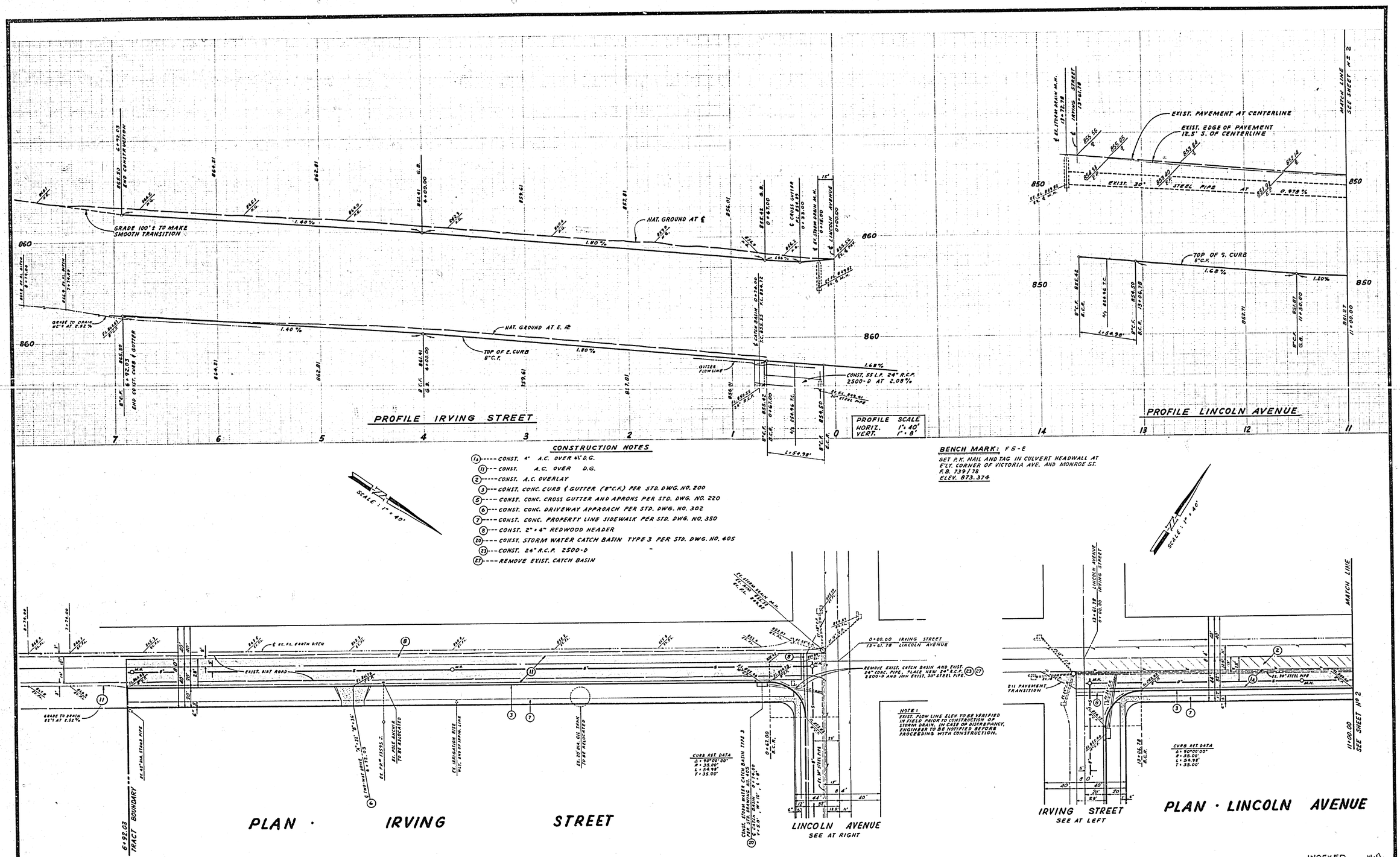
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4-17-72

STREET PLAN AND PROFILE
TRACT NO. 4356
LINCOLN AVENUE

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

INDEXED M.S.
PROJECT NO. R-1647
SHEET 2 OF 9
FILE NO.



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 — 12-10-77 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

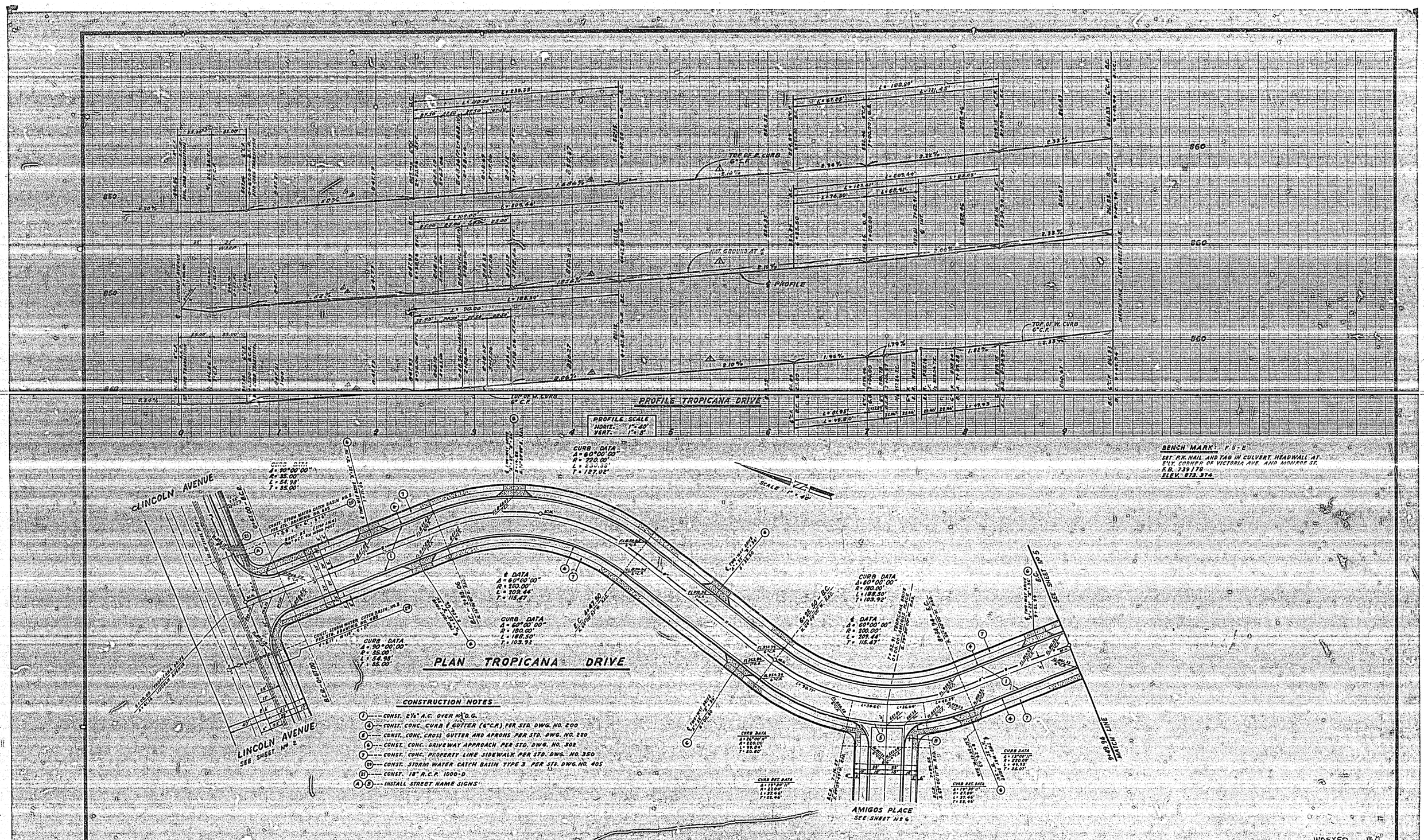
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT	—	
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

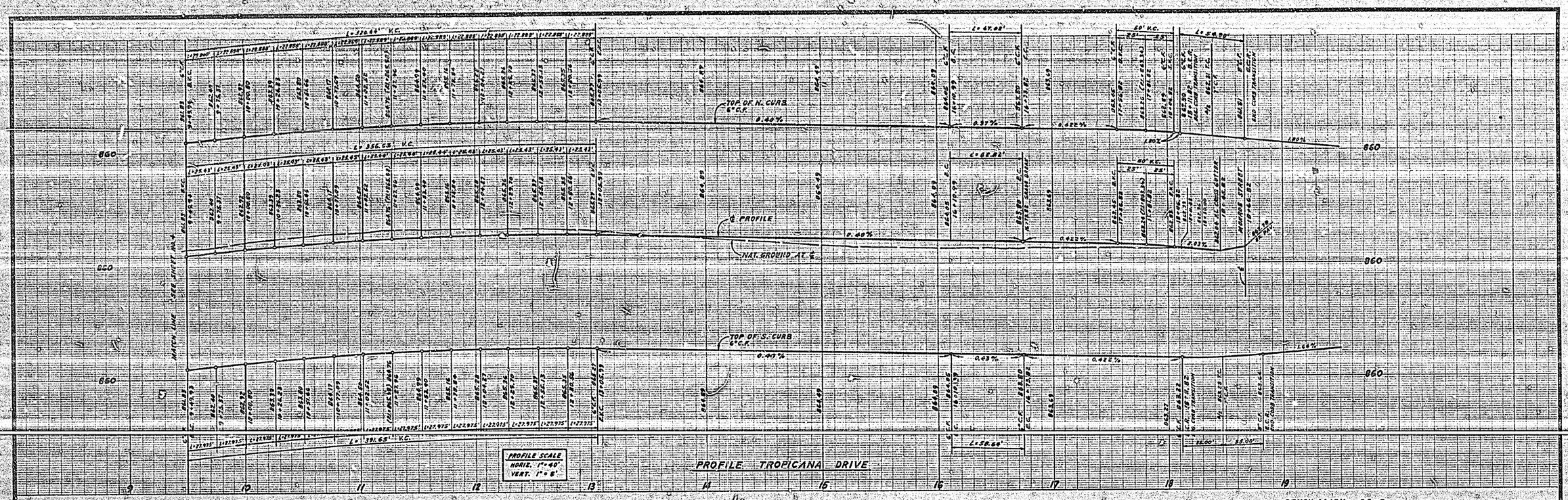
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/3/73

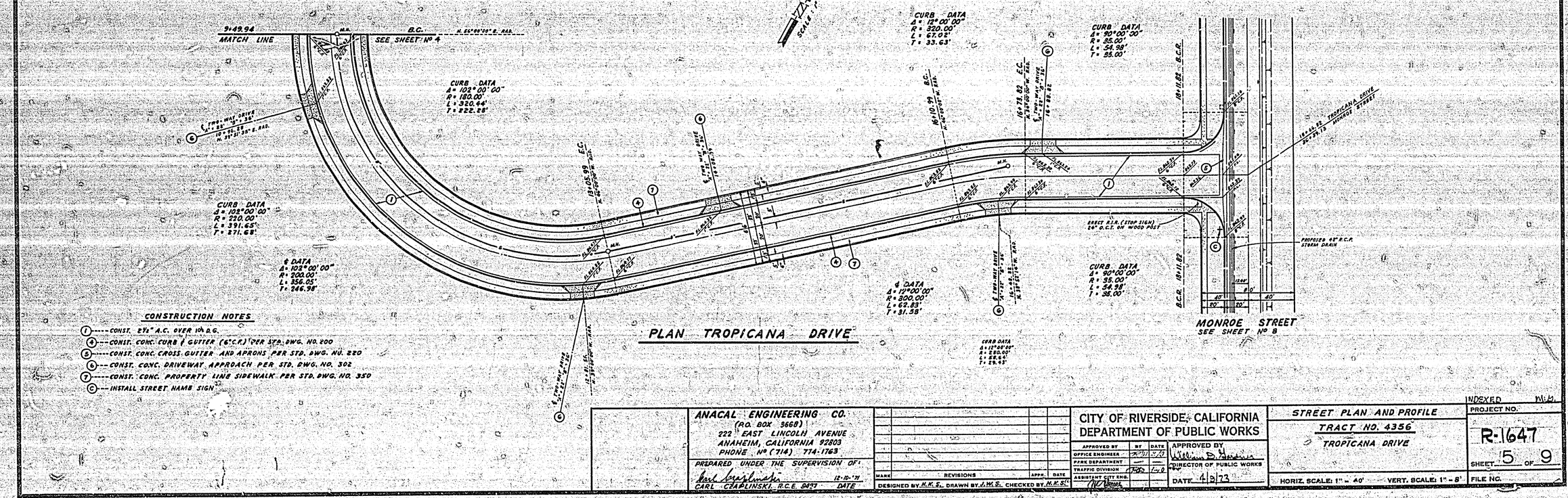
STREET PLAN AND PROFILE
TRACT NO. 4356
LINCOLN AVENUE
IRVING STREET

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

INDEXED W.O.
PROJECT NO. R-1647
SHEET 3 OF 9
FILE NO.


PROFILE TROPICANA DRIVE
PROFILE SCALE
HORIZ. 1"=40'
VERT. 1"=8'
TOP OF E. CURB 6" C.P.
TOP OF W. CURB 6" C.P.
NAT. GROUND AT ℄
℄ PROFILE
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
CURB DATA
Δ = 60°00'00"
R = 220.00'
L = 230.38'
T = 127.02'
SCALE 1" = 40'
LINCOLN AVENUE
LINCOLN AVENUE
SEE SHEET No 2
℄ DATA
Δ = 60°00'00"
R = 200.00'
L = 209.44'
T = 115.47'
CURB DATA
Δ = 60°00'00"
R = 180.00'
L = 188.50'
T = 103.92'
CURB DATA
Δ = 90°00'00"
R = 35.00'
L = 54.98'
T = 35.00'
PLAN TROPICANA DRIVE
CONSTRUCTION NOTES
1 --- CONST. 2½" A.C. OVER 10" D.G.
4 --- CONST. CONC. CURB & GUTTER (6" C.P.) 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
20 --- CONST. STORM WATER CATCH BASIN TYPE 3 PER STD. DWG. NO. 405
21 --- CONST. 18" R.C.P. 1000-D
A-B --- INSTALL STREET NAME SIGNS
AMIGOS PLACE
SEE SHEET No 6
SEE SHEET No 5
MATCH LINE
9+49.94
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. 6427 DATE 12-10-71
REVISED STREET GRADE FROM STA. 0+67.00 TO STA. 7+60.00, TROPICANA DRIVE.
REVISED STREET GRADE FROM STA. 0+57.00 TO 4+67.50 TO BALANCE DIRT
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
OFFICE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
ASSISTANT CITY ENG.
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/9/73
STREET PLAN AND PROFILE
TRACT NO. 4356
TROPICANA DRIVE
HORIZ. SCALE: 1" - 40'
VERT. SCALE: 1" - 8'
INDEXED
PROJECT NO.
R-1647
SHEET 4 OF 9
FILE NO.





CONSTRUCTION NOTES

1. CONST. 2½" A.C. OVER 10" D.G.
4. CONST. CONC. CURB & GUTTER (6" C.P.) 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

ANACAL ENGINEERING CO.
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ANAHEIM, CALIFORNIA 92803
PHONE No (714) 774-1763

PREPARED UNDER THE SUPERVISION OF:
Carl Czaplinski 12-10-71
CARL CZAPLINSKI R.C.E. 9497 DATE

MARK	REVISIONS	APPR.	DATE

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

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

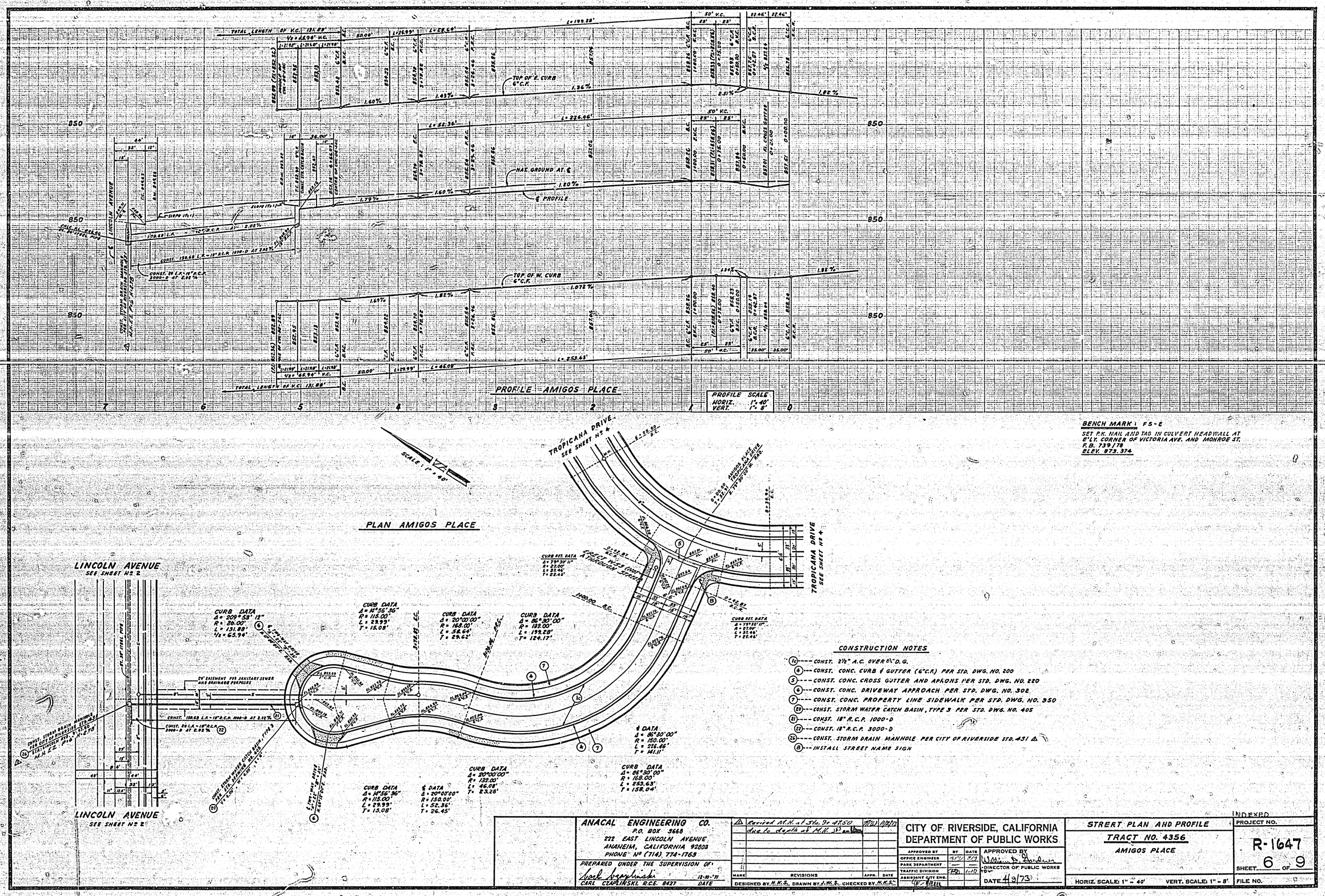
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

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

STREET PLAN AND PROFILE
TRACT NO. 4356
TROPICANA DRIVE

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

INDEXED M.L.
PROJECT NO. R-1647
SHEET 5 OF 9
FILE NO.



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

CONSTRUCTION NOTES

- (1c) --- CONST. 2½" A.C. OVER 8½" D.G.
- (4) --- CONST. CONC. CURB & GUTTER (6" 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
- (20) --- CONST. STORM WATER CATCH BASIN, TYPE 3 PER STD. DWG. NO. 405
- (21) --- CONST. 18" R.C.P. 1000-D
- (22) --- CONST. 18" R.C.P. 3000-D
- (26) --- CONST. STORM DRAIN MANHOLE PER CITY OF RIVERSIDE STD. 431 △
- (8) --- INSTALL STREET NAME SIGN

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 12-10-'71
CARL CZAPLINSKI, R.C.E. 8427 DATE

MARK	REVISIONS	APPR.	DATE
△	Revised M.H. at Sta. 9+47.50 due to depth of M.H. 1.65 am	[illegible]	11/2/73

DESIGNED BY H.K.S. DRAWN BY J.W.S. CHECKED BY H.K.S.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

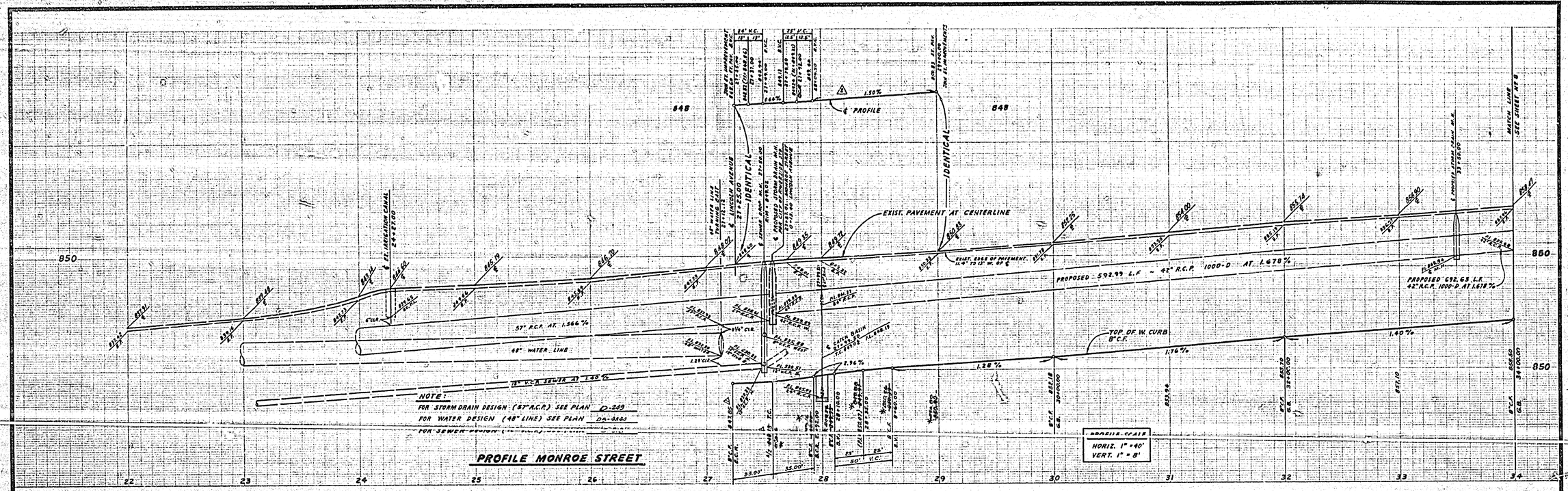
APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	3/9
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[illegible]	1-10
ASSISTANT CITY ENG.	[illegible]	

APPROVED BY William D. Gardner
DIRECTOR OF PUBLIC WORKS
DATE 4/9/73

STREET PLAN AND PROFILE
TRACT NO. 4356
AMIGOS PLACE

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

INDEXED
PROJECT NO. R-1647
SHEET 6 OF 9
FILE NO.

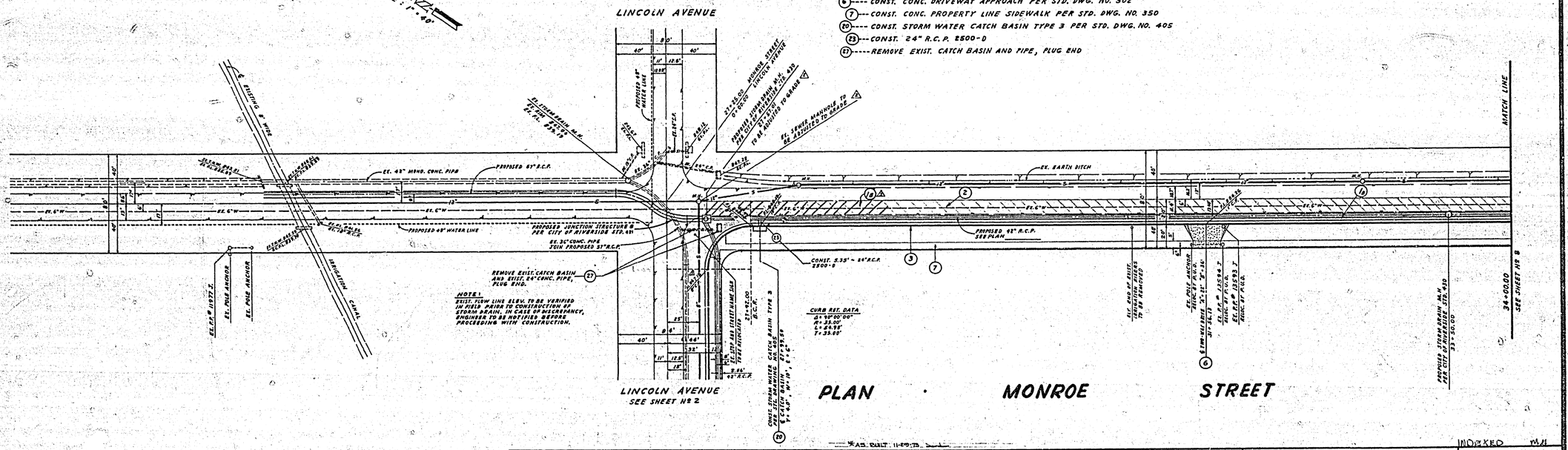


CONSTRUCTION NOTES

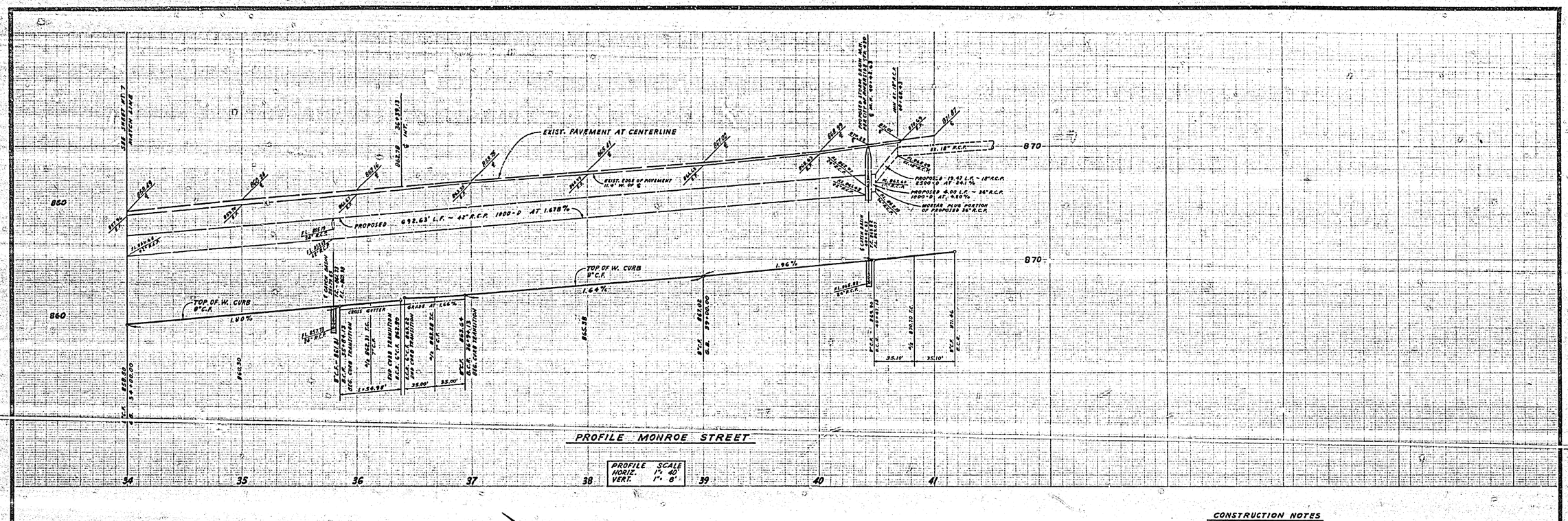
- (1b)---CONST. 3" A.C. OVER 10" D.G.
- (2)---CONST. A.C. OVERLAY
- (3)---CONST. CONC. CURB & GUTTER (8" C.F.) PER STD. DWG. NO. 200
- (6)---CONST. CONC. DRIVEWAY APPROACH PER STD. DWG. NO. 302
- (7)---CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
- (20)---CONST. STORM WATER CATCH BASIN TYPE 3 PER STD. DWG. NO. 405
- (23)---CONST. 24" R.C.P. 2500-D
- (27)---REMOVE EXIST. CATCH BASIN AND PIPE, PLUG END

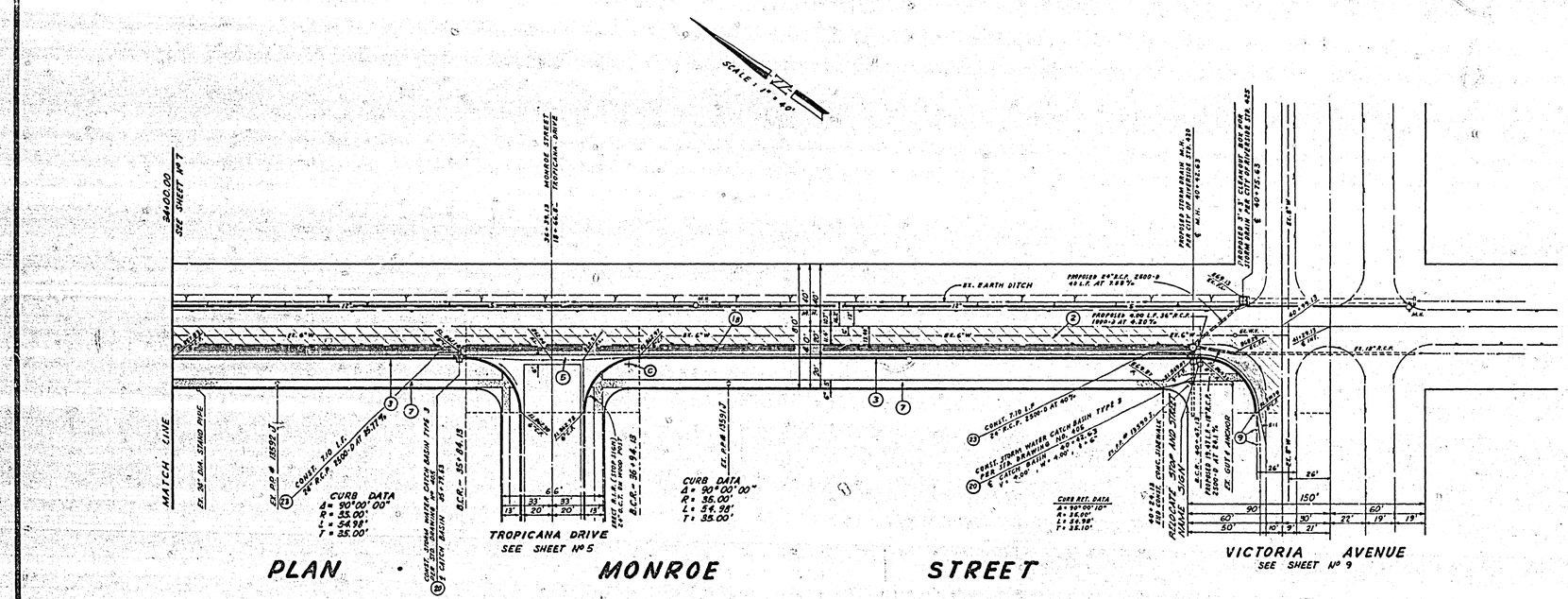
BENCH MARK: F6-E

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



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
PREPARED UNDER THE SUPERVISION OF Carl Czaplinski 12-10-71 CARL CZAPLINSKI R.C.E. 8027 DATE	APPROVED BY / BY / DATE: OFFICE ENGINEER, PARK DEPARTMENT, TRAFFIC DIVISION, ASSISTANT CITY ENG.
MARK / REVISIONS / APPR. / DATE: A Change Street Section 21+45 to 29+40 (B.S.) HKS 11/1/72; A Rev. @ 24+88 Sta. 27+25 to Sta. 29+00, AB-WTR; A Adjust sewer & storm drain M.H. to grade HKS 11/1/72; A Revised curb elev. due to Sta. 27+00 HKS 6/1/73	DESIGNED BY H.K.S. DRAWN BY J.W.S. CHECKED BY H.K.S.
APPROVED BY: William A. Hardman, DIRECTOR OF PUBLIC WORKS	DATE 4/2/73
STREET PLAN AND PROFILE — TRACT NO. 4356 — MONROE STREET	HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'
CHECKED M.H.	PROJECT NO. R-1647
SHEET 7 OF 9	FILE NO.





CONSTRUCTION NOTES

(1B)--- CONST. 5" A.C. OVER 10" 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
(7)--- CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
(9)--- CONST. GUIDE MARKERS, W-60 AT 10' C.C., PER STD. DWG NO. 665
(20)--- CONST. STORM WATER CATCH BASIN TYPE 3 PER STD. DWG. NO. 405
(23)--- CONST. 24" R.C.P. 2500-D
(C)--- INSTALL STREET NAME SIGN

BENCH MARK: FS-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

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 12-10-'71
CARL CZAPLINSKI R.C.E. 8627 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

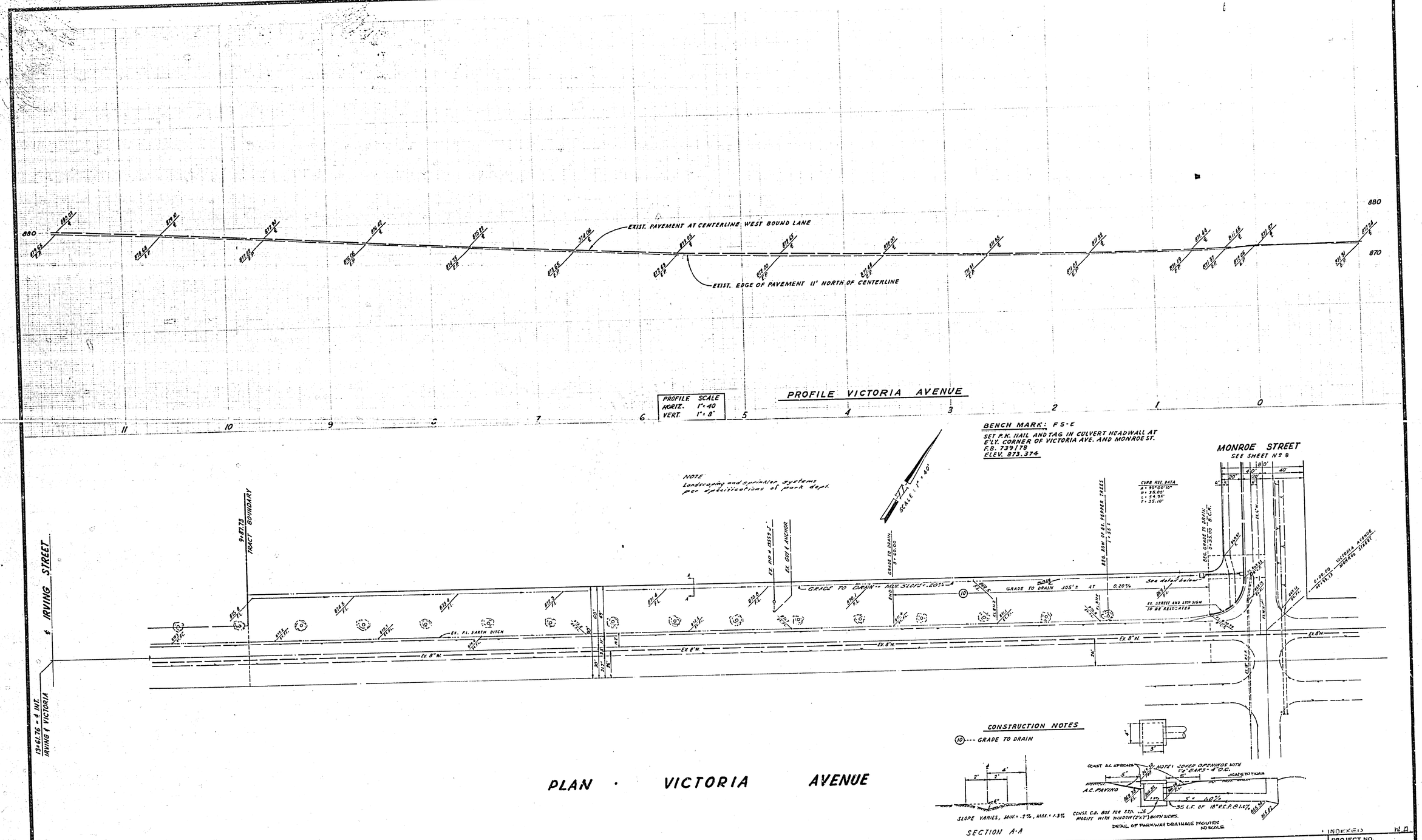
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
William D. Gardner
DIRECTOR OF PUBLIC WORKS
DATE 4/9/73

STREET PLAN AND PROFILE
TRACT NO. 4356
MONROE STREET

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

INDEXED
PROJECT NO.
R-1647
SHEET 8 OF 9
FILE NO.



ANACAL ENGINEERING CO.
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222 EAST LINCOLN AVENUE
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PREPARED UNDER THE SUPERVISION OF:
CARL CZAPLINSKI, R.C.E. 8427 — DATE 12-10-71

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 5/7/73

STREET PLAN AND PROFILE
TRACT NO. 4356
VICTORIA AVENUE

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

INDEXED N.A.

PROJECT NO. R-1647

SHEET 9 OF 9

FILE NO.