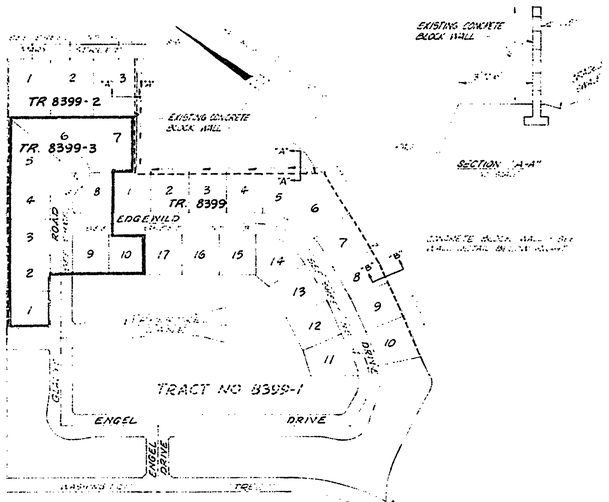
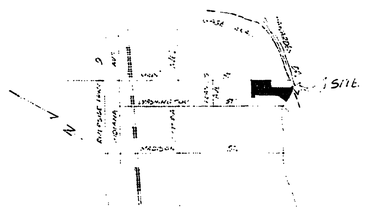


INDEX MAP

BENCH MARK



VICINITY MAP
NO SCALE

CONSTRUCTION NOTES:

(1) CONSTRUCT CURB AND GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 (6" CURB FACE)

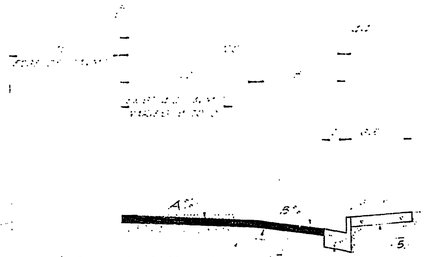
(2) CONSTRUCT CONCRETE CROSS GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 220. (10.0 WIDE)

(3) CONSTRUCT "CURB" SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 425.

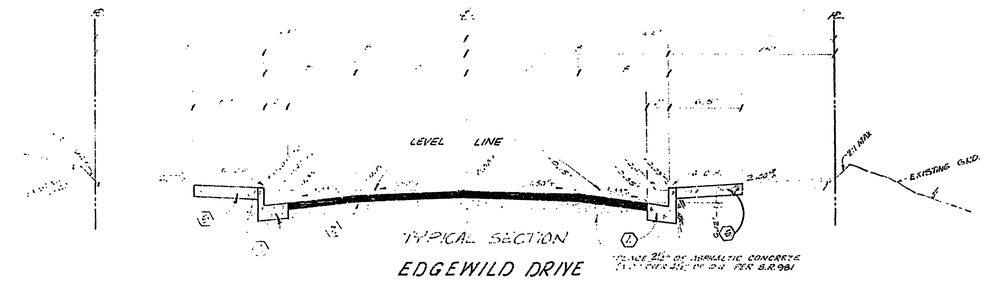
(4) CONSTRUCT WHEELCHAIR RAMPS PER CITY OF RIVERSIDE STANDARD DRAWING NO. 404.

(5) PLACE ASPHALTIC CONCRETE (A.C.) OVER D.G. PER TYPICAL SECTION.

(6) CONSTRUCT CONCRETE BLOCK WALL PER C.B. STD. NO. 704 SEE TYPICAL SECTION. SEE LANDSCAPING PLAN FOR MATERIAL, COLOR AND TEXTURE.

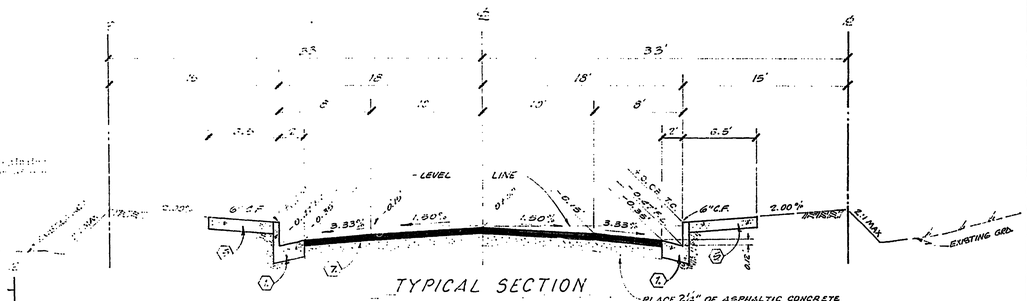


TYPICAL SECTION
MARY STREET
STA. 21+83.66 TO STA. 25+13.35
T.I. = 6.0



TYPICAL SECTION
EDGEWILD DRIVE
STA. 04+11.93 TO STA. 11+61.16
T.I. = 5.0
NO SCALE

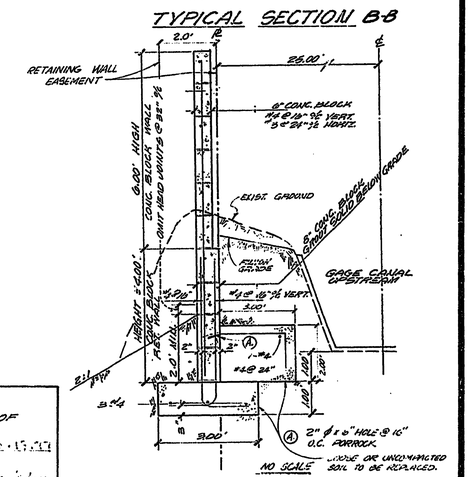
PLACE 2½" OF ASPHALTIC CONCRETE (A.C.) OVER 4½" OF D.G. PER S.R. 981



TYPICAL SECTION
GLADYS ROAD
STA. 4+89.00 TO STA. 7+78.29
T.I. = 5.0
NO SCALE

PLACE 2½" OF ASPHALTIC CONCRETE (A.C.) OVER 4½" OF D.G. PER S.R. 981

CONCRETE BLOCK WALL ALONG GAGE CANAL
TYPICAL SECTION B-B



NO SCALE

CROSS FALL CHART

STATION	PROPOSED A%	PROPOSED B%	EXIST %	REMARKS:
21+24.53	1.56%	6.6%	1.56%	MEET EXISTING
21+50	1.75%	5.0%	0.37%	REMOVE & REPLACE
22+00	1.50%	5.5%	0.00%	" "
22+50	"	5.2%	- 1.60%	" "
23+00	"	3.7%	+ 1.10%	" "
23+50	1.50%	4.5%	+ 0.22%	REMOVE & REPLACE
24+00	1.50%	4.5%	0.00%	REMOVE EXISTING
24+50	1.40%	3.9%	1.40%	MEET EXISTING
25+00	1.10%	4.1%	1.10%	" "
25+13.35	1.11%	4.1%	1.11%	MEET EXISTING

STREET NAME & TRAFFIC SIGN SCHEDULE

(A)	GLADYS ROAD	6900
	EDGEWILD DRIVE	2200
(B)	WS3 (NOT A THROUGH STREET) 24"x24"	

APPROVED FOR RETAINING WALL CONSTRUCTION ONLY
CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS
BY: William A. Hardin DATE 10-13-77
GAGE CANAL CO.
BY: ..... DATE: .....

NOTE:

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND SUBMITTING THE PLANS FOR APPROVAL BY THE CITY.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY R. L. Beaty DATE 11/8/77
R.E. No. 17550
W.O. 4922 FOR: GENERAL F.B. 3-43

MARK	REVISIONS	APPR.	DATE

DESIGNED BY A.W. DRAWN BY S.M.E. CHECKED BY S.R.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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

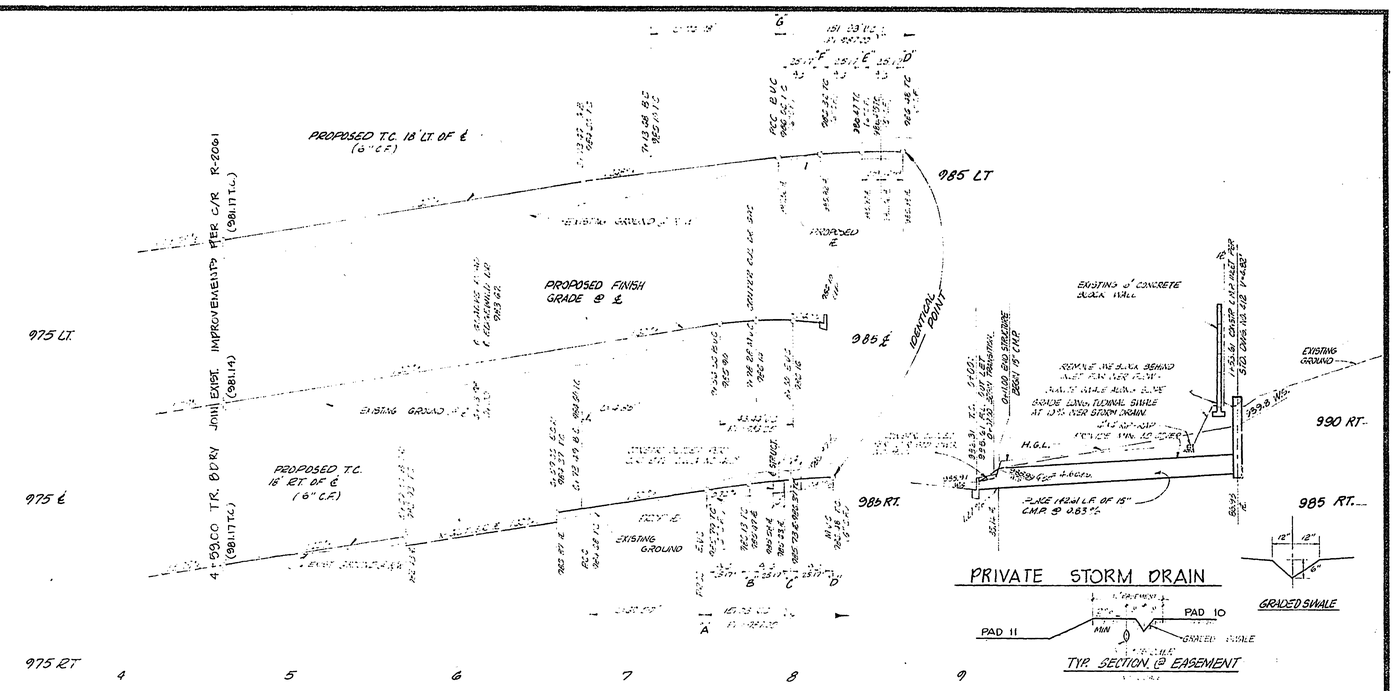
APPROVED BY William A. Hardin
DIRECTOR OF PUBLIC WORKS
DATE 12-27-78

TITLE SHEET
TRACT NO. 8399
STREET PLAN & PROFILE

PROJECT NO. R-2138
SHEET 1 OF 8
FILE NO. 5554

HORIZ. SCALE: 1" VERT. SCALE: 1" -

TRACED: RMF



CURVE DATA

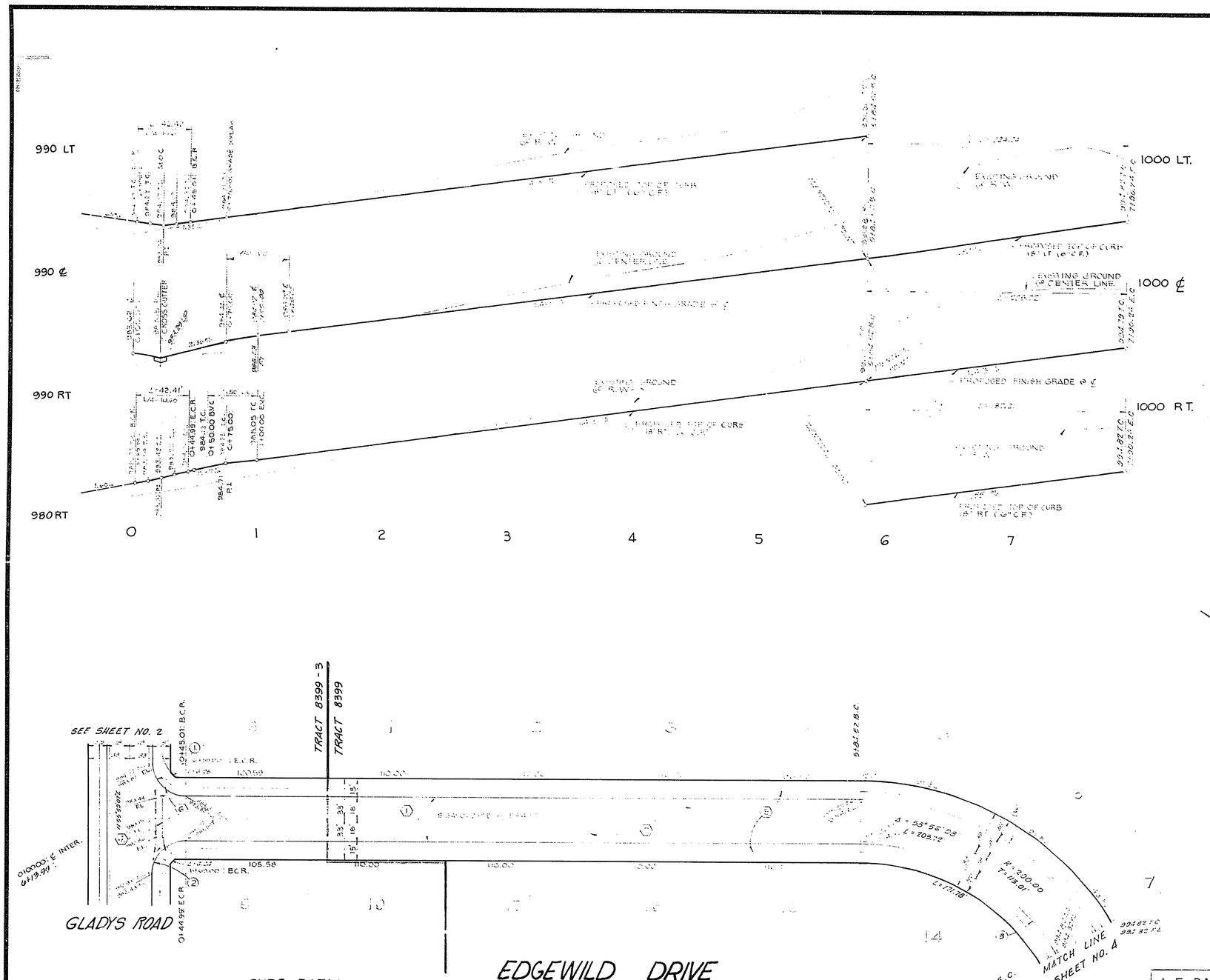
	Δ	R	L.	T.
1	89° 59' 30"	27.00'	42.41'	27.00'
2	90° 00' 30"	27.00'	42.41'	27.00'
3	40° 01' 36"	150.00'	104.79'	54.63'
4	26° 11' 03"	168.00'	76.78'	39.07'
5	216° 20' 16"	40.00'	151.03'	121.88'
6	60° 24' 55"	66.00'	69.59'	38.43'
7	02° 06' 24"	132.00'	4.85'	2.43'

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE [illegible]
R.E. No. 17550
W.O. [illegible] FOR [illegible] F.B. [illegible]

BENCH MARK:
CITY OF RIVERSIDE B.M. F6F
SPIKE AND LEAD IN NORTH END,
OF EASTERLY HEADWALL, WASHINGTON
STREET AND GAGE CANAL.
ELEV. = 1010.56

THIRDEYED RMF

MARK REVISIONS APPR DATE	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	STREET PLAN & PROFILE TRACT 8399-3 GLADYS ROAD 4+59.00 TO END	PROJECT NO. R-2138
DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY [illegible]	APPROVED BY / BY / DATE PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF P.W. ENGR. APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS DATE [illegible]	HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'	SHEET 2 OF 5 FILE NO. 5554



SEE SHEET NO 1 FOR FOR GENERAL AND CONSTRUCTION NOTES.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY John W. Carty DATE 7/13/77
R.E. No. 17550
W.O. 1922 FOR: CASHMAN F.B. 108/163

BENCH MARK:
CITY OF RIVERSIDE B.M. F&F
SPIKE AND LEAD IN NORTH END,
OF EASTERLY HEADWALL, WASHINGTON
STREET AND GAGE CANAL
ELEV.= 1010.56

MARK	REVISIONS	APPR.	DATE

DESIGNED BY A.W. DRAWN BY C.M.F. CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

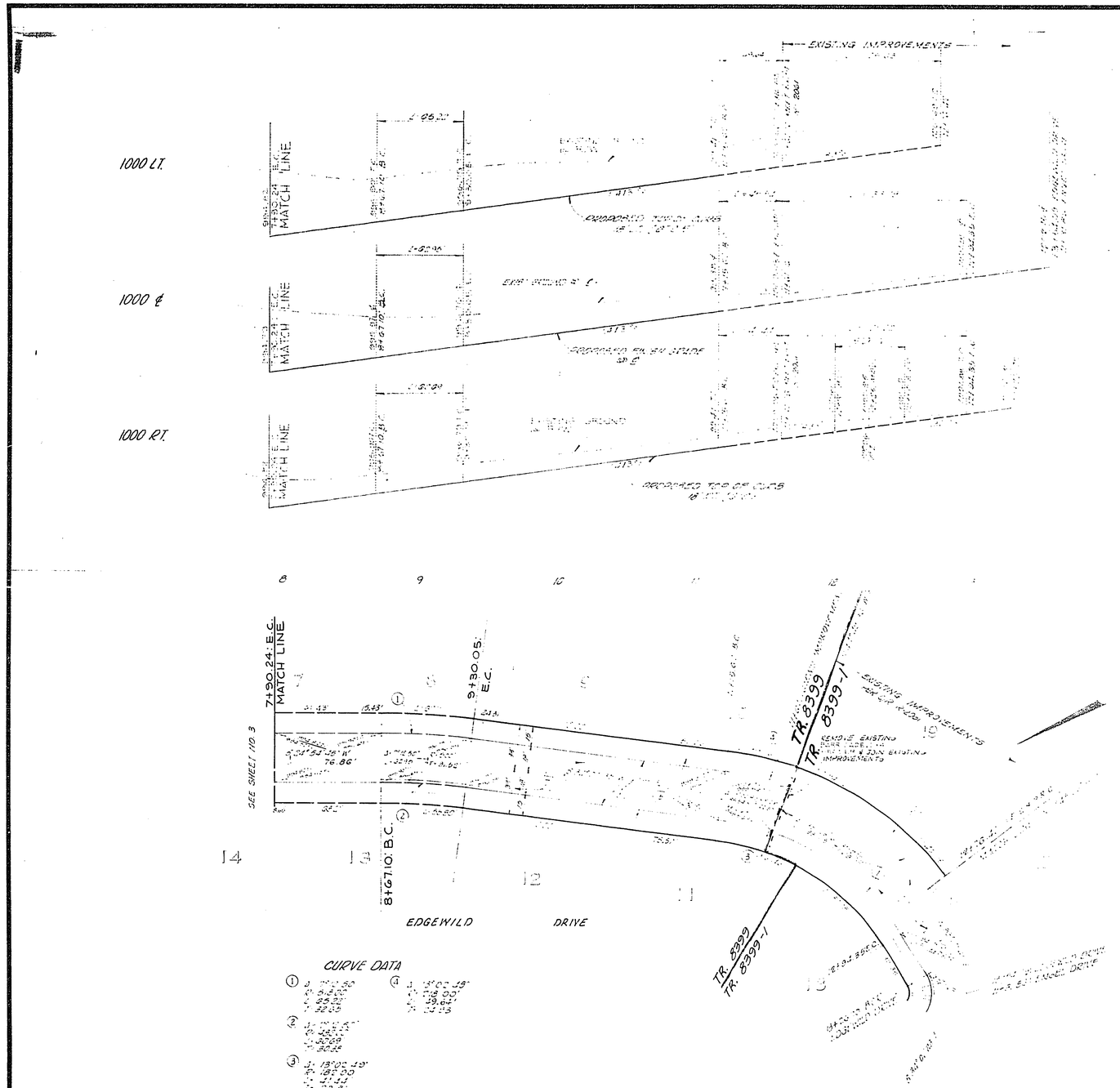
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	12-5-78
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	12-6-78
CHIEF P. W. ENGR.		

APPROVED BY William D. Richardson
DIRECTOR OF PUBLIC WORKS
DATE 12.27.78

STREET PLAN & PROFILE
TRACT 8399-3
EDGEWILD DRIVE
STA. 0+00 TO 7+90.24

INDEXED RMF
PROJECT NO. R-2138
SHEET 3 OF 5
FILE NO. 5554

HORIZ. SCALE: 1" = 10' VERT. SCALE: 1" = 1'



SEE SHEET NO. 1 FOR GENERAL AND CONSTRUCTION NOTES.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 7/13/77
R.E. No. 17550
W.O. 4922 FOR: CASHMAN F.B. 1011/103

BENCH MARK:
CITY OF RIVERSIDE B.M. F6F.
SPIKE AND LEAD IN NORTH END,
OF EASTERLY HEADWALL, WASHINGTON
STREET AND GAGE CANAL.
ELEV. = 1010.56

MARK	REVISIONS	APPR.	DATE
DESIGNED BY	DRAWN BY	CHECKED BY	

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

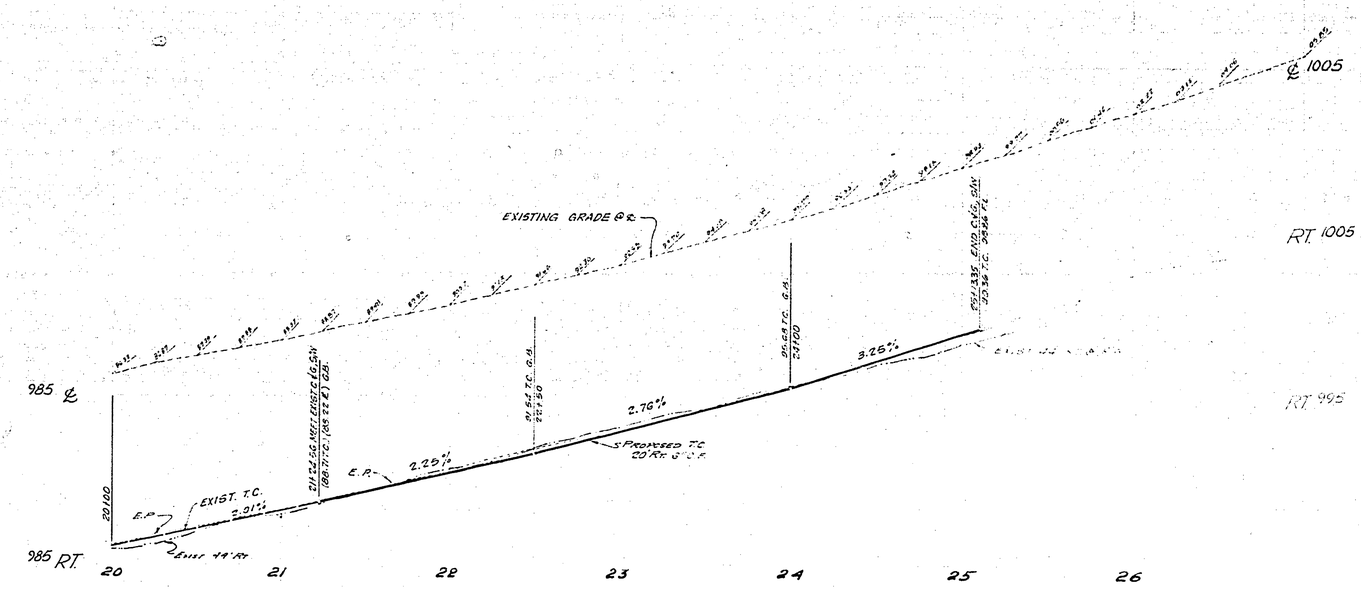
APPROVED BY — BY — DATE
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P. W. ENGR.

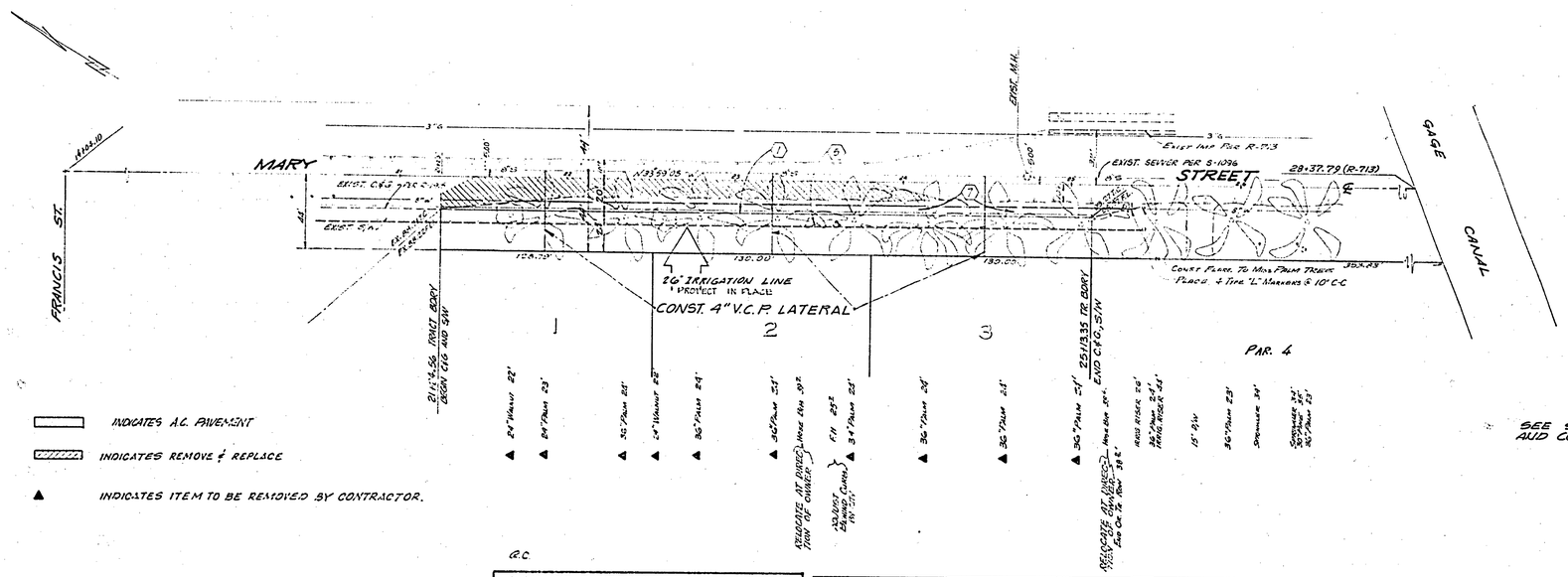
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN & PROFILE
TRACT 8399
EDGEWILD DRIVE
7+90.24 TO 11+61.16

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

INDEXED RMP
PROJECT NO. R-2138
SHEET 4 OF 5
FILE NO. 5551





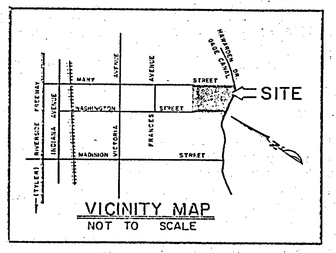
INDICATES A.C. PAVEMENT

INDICATES REMOVE & REPLACE

▲ INDICATES ITEM TO BE REMOVED BY CONTRACTOR.

SEE SHEET NO. 1 FOR GENERAL AND CONSTRUCTION NOTES.

BENCH MARK: Found Brass Disc stamped (G-6B) capped at intersection of Victoria Ave. and Mary St. F.B. 735/G Elev. +94.502



CITY OF RIVERSIDE
DOMESTIC SYSTEM & GAGE CANAL SYSTEM

Wesley Hylton — CHIEF UTILITIES ENGINEER, WATER — 12-17-77 DATE

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS · SURVEYORS · PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY J. W. Cat DATE 7/13/77
R.E. No. 12550
W.O. 4922 FOR: CASHMAN F.B.

MARK	REVISIONS	APPR.	DATE

DESIGNED BY RH DRAWN BY RH CHECKED BY GRH

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		12-27-78
PARK DEPARTMENT		12-27-78
TRAFFIC DIVISION		12-27-78
ASSISTANT CITY ENG.		

APPROVED BY William B. Sanders
DIRECTOR OF PUBLIC WORKS
DATE 12.27.78

R-17 S.K. 51 TINDEXED PAPER

STREET PLAN AND PROFILE
TRACT NO. 8399-2
MARY STREET
21+21.62 TO 25+10.41
SOUTH WEST SIDE

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-2138

SHEET 5 OF 5

FILE NO. 5554