

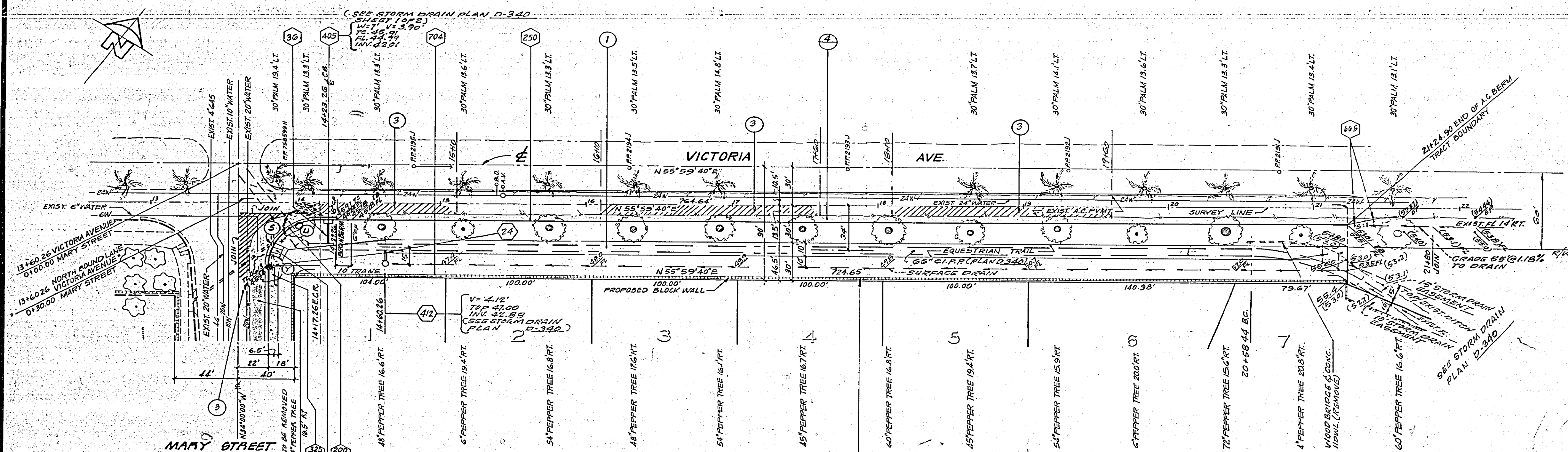
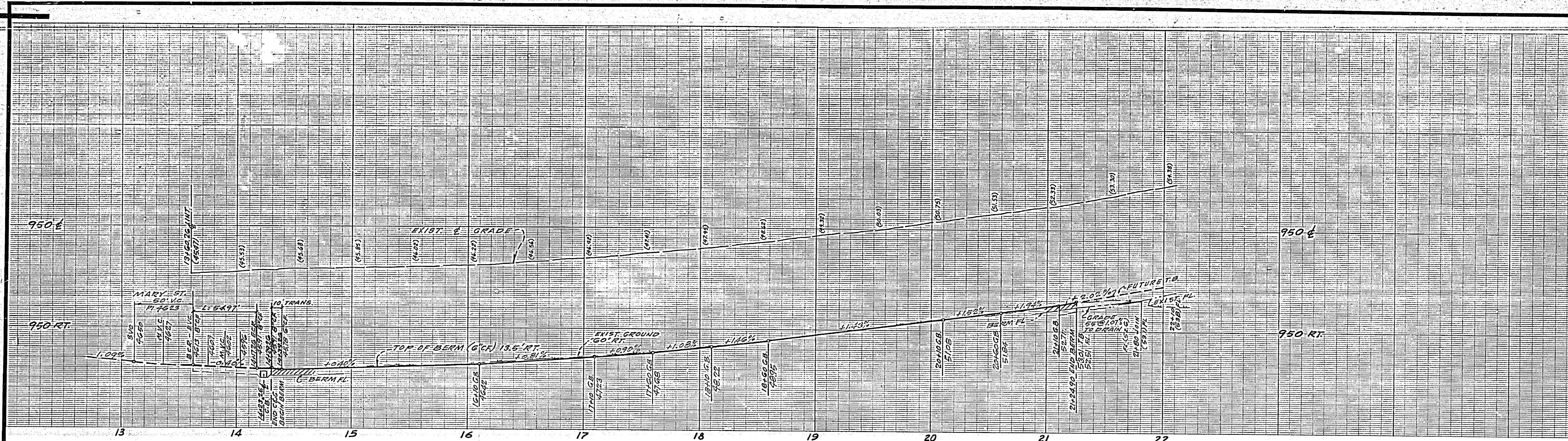
TRAFFIC CONTROL & STREET NAME SCHEDULE	
⓪	VICTORIA AVE. 6800
⓪	MARY ST. 2000
⓪	MARY ST. 2000
⓪	SUNDANCE TRAIL 6800
⓪	SUNDANCE TRAIL 6800
⓪	COUNTRYWOOD LN. 2000
⓪	SUNDANCE TRAIL 6700
⓪	BARKWOOD RD. 6800
⓪	A-1 STOP SIGN (30" OCTAGON)
⓪	W 20 NOT A THROUGH SIGN SET (24" X 24")

- ### GENERAL NOTES
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR 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 REVISING THE PLANS FOR APPROVAL BY THE CITY.
  - CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1978 EDITION, AND THE CITY OF RIVERSIDE STANDARD DRAWINGS.
  - THE SUBDIVIDER SHALL ARRANGE FOR A SOILS TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO FINISH GRADE. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
  - 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 NO COST TO THE CITY.
  - TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINING TO A SMOOTH STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN, AS DIRECTED.
  - CONSTRUCT DRIVEWAY APPROACHES PER STD. DRAWING NO. 302. EXACT SIZE AND LOCATION TO BE DETERMINED AT THE TIME OF CONSTRUCTION AS APPROVED BY THE TRAFFIC ENGINEER.
  - ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
  - 4" X 4" BUSHINGS FOR MAIL BOXES REQUIRED IN CURB SIDEWALK.
  - TRAFFIC CONTROL SIGNS MUST BE IN PLACE PRIOR TO OPENING STREETS TO TRAFFIC.
  - CURB WILL BE STAKED AT A 3' OFFSET AND 25' INTERVALS.
  - SEE STREET LIGHTING PLANS FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
  - SEE LANDSCAPING AND SPRINKLING SYSTEM PLANS FOR PAVEMENT ON VICTORIA AVENUE AND MARY STREET.
  - PROTECT ALL EXISTING TREES BEHIND PROPOSED CURB OR BEAM UNLESS OTHERWISE STATED ON PLANS.
  - ALL OVERHANGING TREE LIMBS THAT ARE LESS THAN 15' ABOVE THE STREET GRADE SHALL BE TRIMMED BACK.

- ### CONSTRUCTION NOTES
- INSTALL 4" DECOMPOSED GRANITE, COMPACTED TO 90%.
  - CONST. A.C. OVERLAY PER TYPICAL SECTION.
  - CONST. PAVING SECTION PER TYPICAL SECTION (SEE GEN. NOTE #3).
  - CONST. VARIABLE HEIGHT CURB.
  - CONST. CONC. ENCASUREMENT (SEE DETAIL 'A' - SHEET NO. 9).
  - REMOVE EXISTING CONC. HEADWALL AND EXISTING 24" CONC. PIPE FROM HEADWALL TO EXISTING 8" X 8" CONC. BOX, PLUG & BOX.
  - EXISTING 6" WATER BLOW-OFF LINE TO BE RELOCATED.
  - INSTALL 15" A.G.P. (E-800-D)
  - INSTALL 30" RCP (2000-D)
  - INSTALL 36" RCP (2000-D)
  - CONST. BARRICADE PER STD. NO. 180.
  - CONST. CURB AND GUTTER (6" C.F.) PER STD. NO. 200.
  - CONST. CURB AND GUTTER (6" C.F.) PER STD. NO. 200.
  - CONST. GROSS GUTTER PER STD. NO. 220 (WIDTH NOTED ON PLANS)
  - CONST. ASPHALT CONC. BEAM PER STD. NO. 250, TYPE I
  - CONST. DRIVEWAY APPROACH PER STD. NO. 302.
  - CONST. WHEELCHAIR RAMP PER STD. NO. 304.
  - CONST. SIDEWALK PER STD. NO. 325.
  - CONST. CATCH BASIN PER STD. NO. 405.
  - CONST. CURB OUTLET PER STD. NO. 410.
  - CONST. C.M.P. INLET PER STD. NO. 412.
  - INSTALL TYPE 'L' MARKERS PER STD. NO. 425, 20" C.C.
  - CONST. CONCRETE BLOCK WALL (6" HIGH) PER STD. NO. 704.
  - CONST. CONCRETE COLLAR PER DETAIL-B, STD. NO. 404.
  - CONST. JUNCTION STRUCTURE B PER STD. NO. 421.

<b>HAWKINS ROBERTSON &amp; ASSOCIATES</b> ENGINEERS • SURVEYORS APPROVED BY: <i>Charles Robertson</i> DATE: 4-27-77 BENCH MARK: PG-A RD. 20000 DISC. STAMPED (PG-A) CAPPED @ INTERSECTION OF VICTORIA AVE. AND WASHINGTON ST. AS 7959 ELEV. 927.999		CHANGED 15" RCP 2000 TO A.C.P. CLASS SEE 5/12/78 SEE Added paving section for Sundance Trail per SR 1003 Added paving section for other internal & Mary streets per SR1003 Added paving section per SR 932		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY: <i>[Signature]</i> DATE: 11-25-77 CHIEF OF PUBLIC WORKS		<b>TRACT NO. 7234</b> <b>TITLE SHEET</b> PROJECT NO. R-2054 SHEET 1 OF 6 FILE NO. 75-2591	
DESIGNED BY:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:	DATE:	DATE:	DATE:





CURB CURVE DATA			
RADIUS	DELTA	TANGENT	LENGTH
3	35.00'	85°59'40"	35.00'
			54.91'

SEE LANDSCAPE PLANS PREPARED BY THOMAS R. WISB.

PLANNING DEPARTMENT  
APPROVED  
6.15.20  
PLANNING DIRECTOR  
4.11.13  
DATE

BENCH MARK: FG-A  
FG BRASS DISC STAMPED  
(FG-A) CAPPED & INT. OF  
VICTORIA AVE. AND WASH-  
INGTON STREET, FB 735-3  
ELEV. 927.999

HAWKINS, ROBERTSON & ASSOC.  
ENGINEERS & SURVEYORS  
RIVERSIDE, CALIFORNIA  
Chris E. Roberts  
R.C.E. 15016  
4/11/17  
DATE

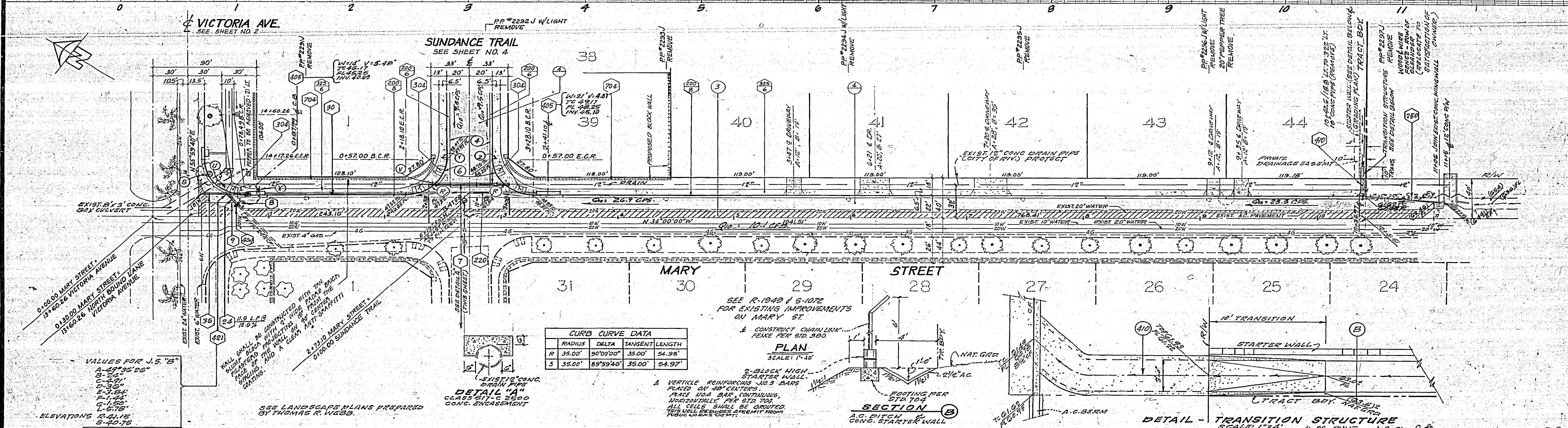
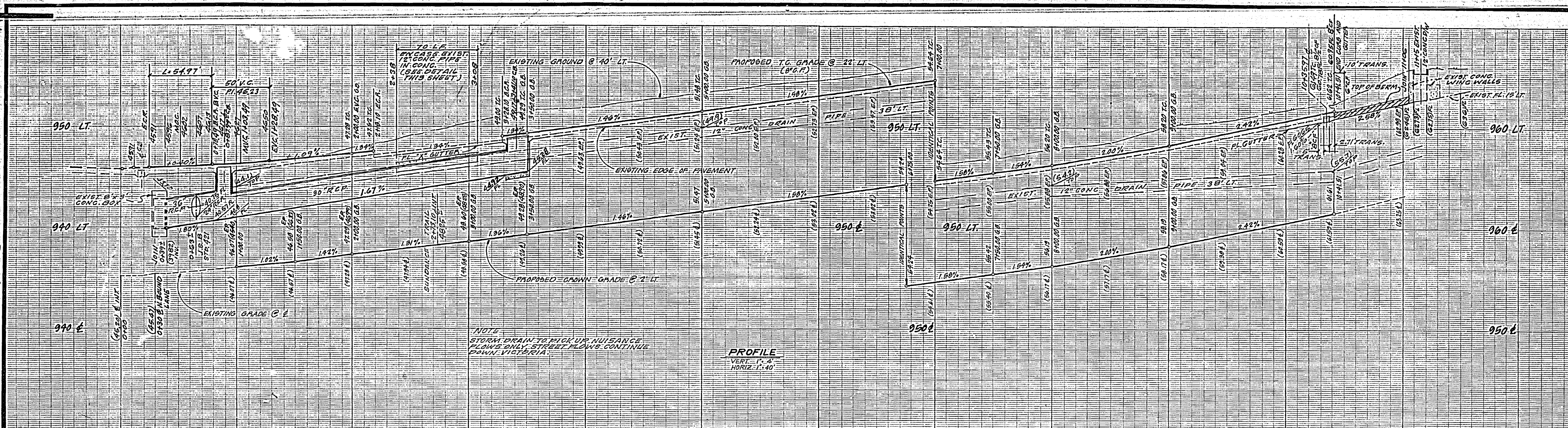
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
APPROVED BY  
OFFICE ENGINEER  
PARK DEPARTMENT  
TRAFFIC DIVISION  
ASSISTANT CITY ENG.

\* AS BUILT 4-9-21 P.008  
INDEXED R.A.  
PROJECT NO.  
TRACT No. 7234  
STREET PLAN & PROFILE  
VICTORIA AVENUE  
SHEET 2 OF 6  
R-2054  
DATE 11-25-22  
HORIZ. SCALE: 1" = 40'  
VERT. SCALE: 1" = 4'  
FILE NO. 75-2591







CURB CURVE DATA			
RADIUS	DELTA	TANGENT	LENGTH
R 35.00'	90°00'00"	35.00'	54.98'
S 35.00'	89°59'40"	35.00'	54.97'

**PLAN**  
SCALE: 1"=10'

**SECTION**  
SCALE: 1"=4'

**DETAIL - TRANSITION STRUCTURE**  
SCALE: 1"=4'

PLANNING DEPARTMENT  
APPROVED BY:  
by *[Signature]*  
PLANNING DIRECTOR  
11/14/77  
DATE

PUBLIC UTILITIES  
APPROVED BY:  
*[Signature]*  
CHIEF UTILITIES ENGINEER  
Sept. 15, 1977  
DATE

BENCH MARK: FG-A  
Fd BRASS DISC STAMPED  
(FG-A) CAPPED & INT. OF  
VICTORIA AVE. AND WASH-  
INGTON STREET, FB 735-B  
ELEV. 927.999

HAWKINS, ROBERTSON & ASSOC.  
ENGINEERS & SURVEYORS  
RIVERSIDE, CALIFORNIA  
*[Signature]*  
R.C.E. 15016  
DATE 8/29/77

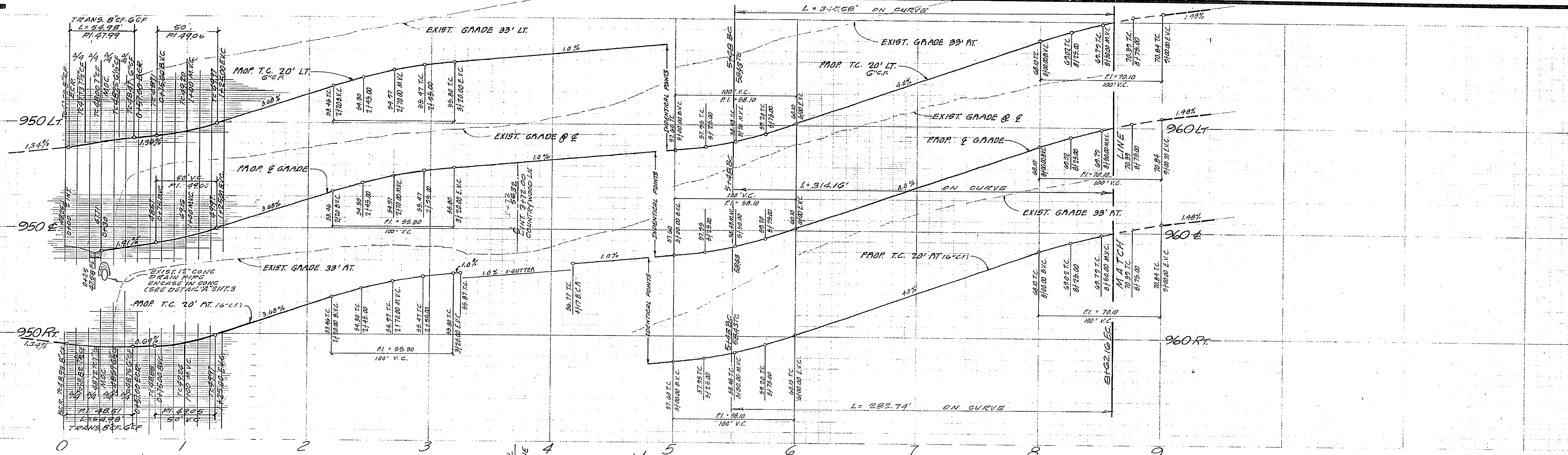
DESIGNED BY G.H. DRAWN BY [ ] CHECKED BY [ ]

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
APPROVED BY:  
[Signature]  
DIRECTOR OF PUBLIC WORKS  
DATE 11-15-77

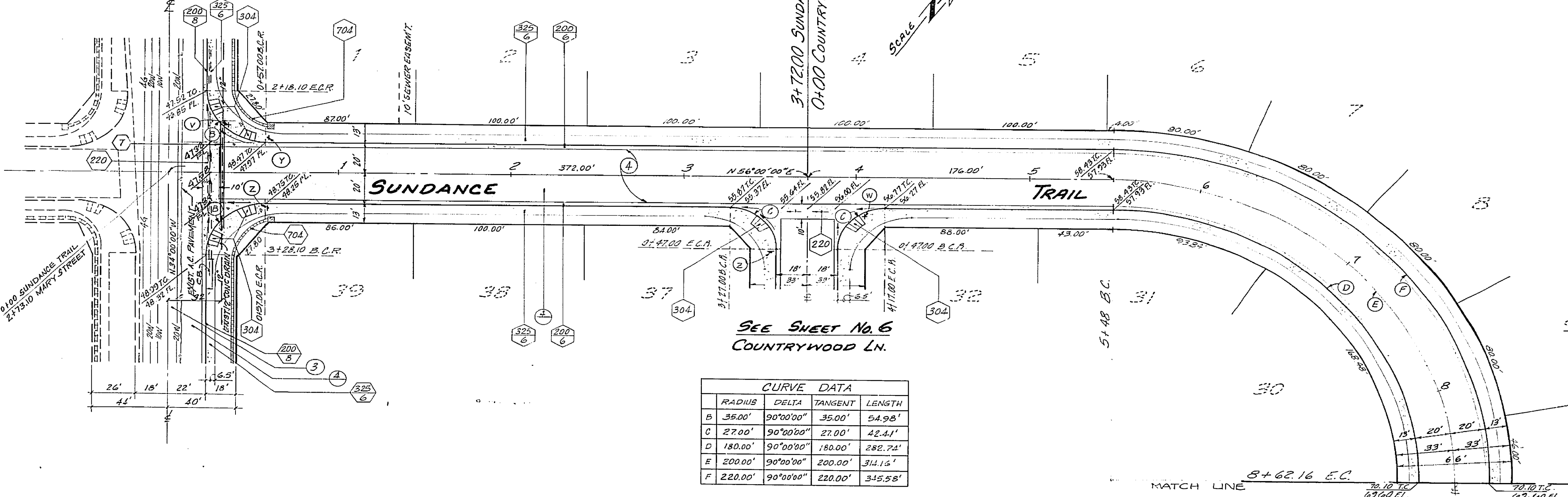
INDEXED P.L.R.  
PROJECT NO.  
**TRACT No. 7234**  
STREET PLAN & PROFILE  
**MARY STREET**  
SHEET 3 OF 6  
R-2054  
FILE NO. 75-2591







MARY STREET  
SEE SHEET No. 3



CURVE DATA			
RADIUS	DELTA	TANGENT	LENGTH
B 35.00'	90°00'00"	35.00'	54.98'
C 27.00'	90°00'00"	27.00'	42.41'
D 180.00'	90°00'00"	180.00'	282.74'
E 200.00'	90°00'00"	200.00'	314.16'
F 220.00'	90°00'00"	220.00'	345.58'

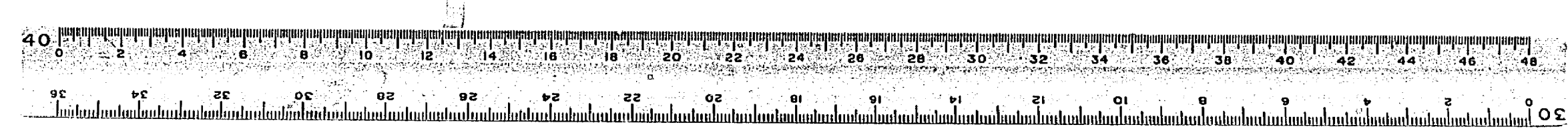
HAWKINS, ROBERTSON & ASSOC.  
ENGINEERS & SURVEYORS  
3756 ELIZABETH ST., RIVERSIDE, CA. 92502  
APPROVED BY *Shirley E. Robertson* DATE 4/21/77  
R.E. No. 15016

BENCH MARK: FG-A  
FD. BRASS DISC. STAMPED (FG-A)  
CAPPED @ INT. OF VICTORIA AVE.  
AND WASHINGTON STREET. FB 735-3  
ELEV 927.999

MARK	REVISIONS	APPR.	DATE

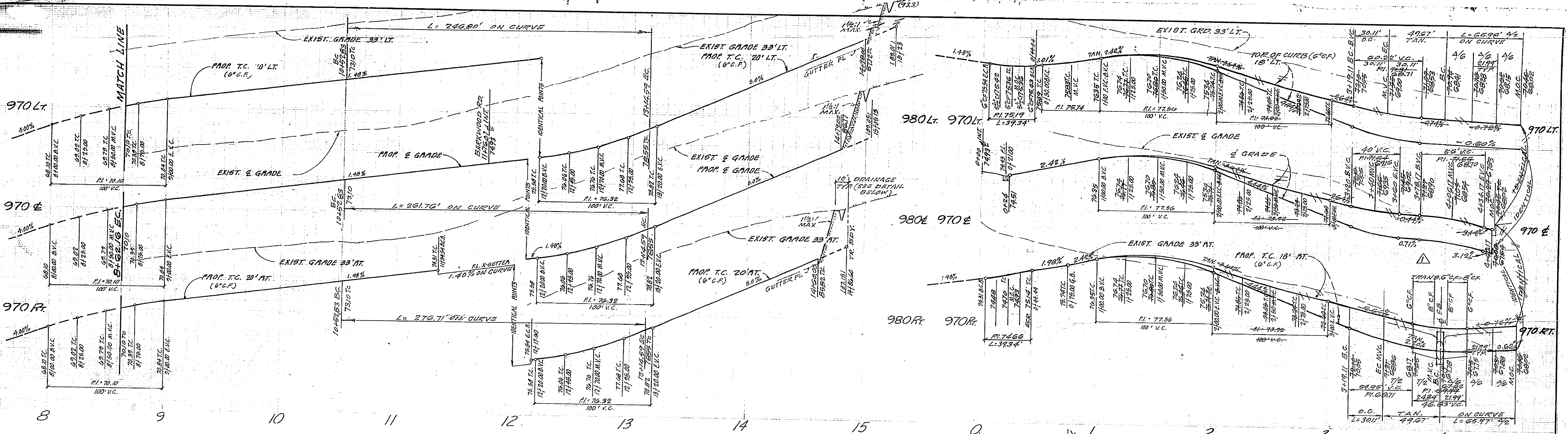
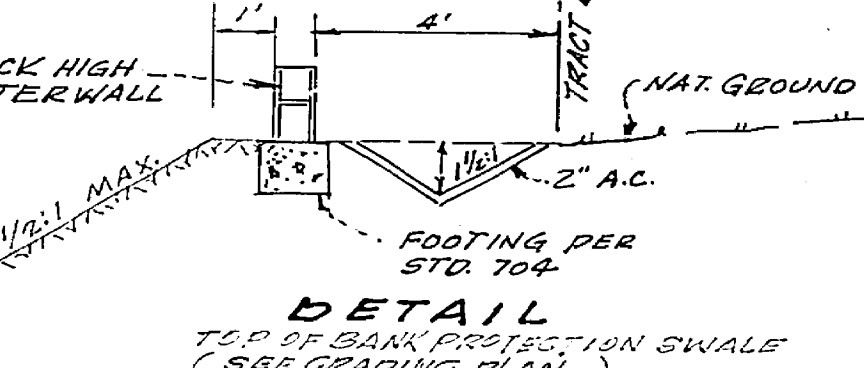
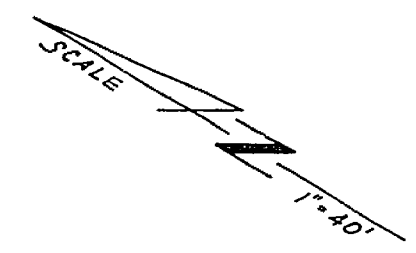
CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
APPROVED BY *[Signature]* DATE 4/21/77  
OFFICE ENGINEER  
PARK DEPARTMENT  
TRAFFIC DIVISION  
ASSISTANT CITY ENGINEER

\* AS BUILT 4-23-81  
INDEXED R.I.  
PROJECT NO. R-2054  
SHEET 4 OF 6  
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'  
FILE NO. 75-2591





CURVE DATA			
DELTA	RADIUS	TANGENT	LENGTH
G 42°51'00"	330.00'	129.49'	242.80'
H 42°51'00"	350.00'	137.34'	261.76'
J 20°10'29"	350.00'	62.27'	123.24'
K 22°40'31"	350.00'	70.18'	138.52'
L 15°22'32"	370.00'	43.39'	86.36'
M 15°52'34"	270.00'	51.59'	102.52'
N 53°12'05"	270.00'	23.97'	39.21'
P 20°10'29"	418.00'	74.34'	147.18'
Q 20°10'29"	400.00'	71.16'	140.85'
R 20°10'29"	382.00'	67.96'	134.51'
S 15°00'00"	115.00'	15.14'	30.11'
T 210°00'00"	36.00'		131.95'



SEE SHEET No. 4

BENCH MARK: F6-A  
 FD. BRASS DISC. STAMPED (F6-A)  
 CAPPED @ INT. OF VICTORIA AVE.  
 AND WASHINGTON STREET 157253  
 ELEV. 927.999

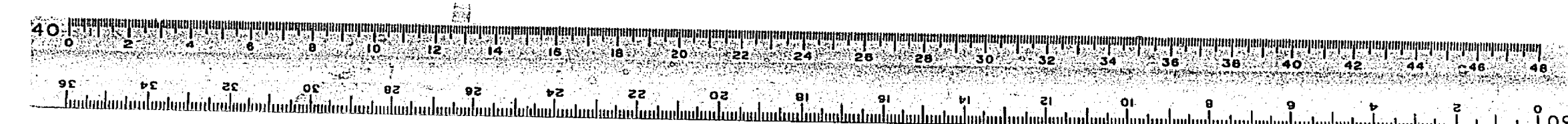
HAWKINS, ROBERTSON & ASSOC.  
 ENGINEERS & SURVEYORS  
 3156 CLEARBETH ST., RIVERSIDE, CALIF. 92504  
 APPROVED BY: [Signature] DATE: 2/18/77  
 R.E. No. 15016  
 W.O. 75-2591 FOR: F.B.

MARK	REVISIONS	APPR.	DATE
1	REV. CURB GRADES FROM STA. 11+28.00 TO STA. 11+52.17 10/11/77 BARKWOOD RD. SEE		
2	CHANGED DEP ROAD TO A/C CLASS III 3/12/78 C.E.		

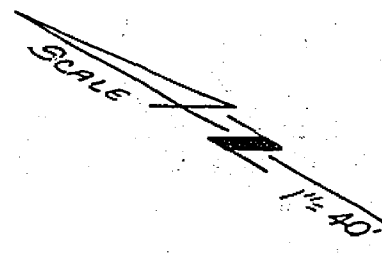
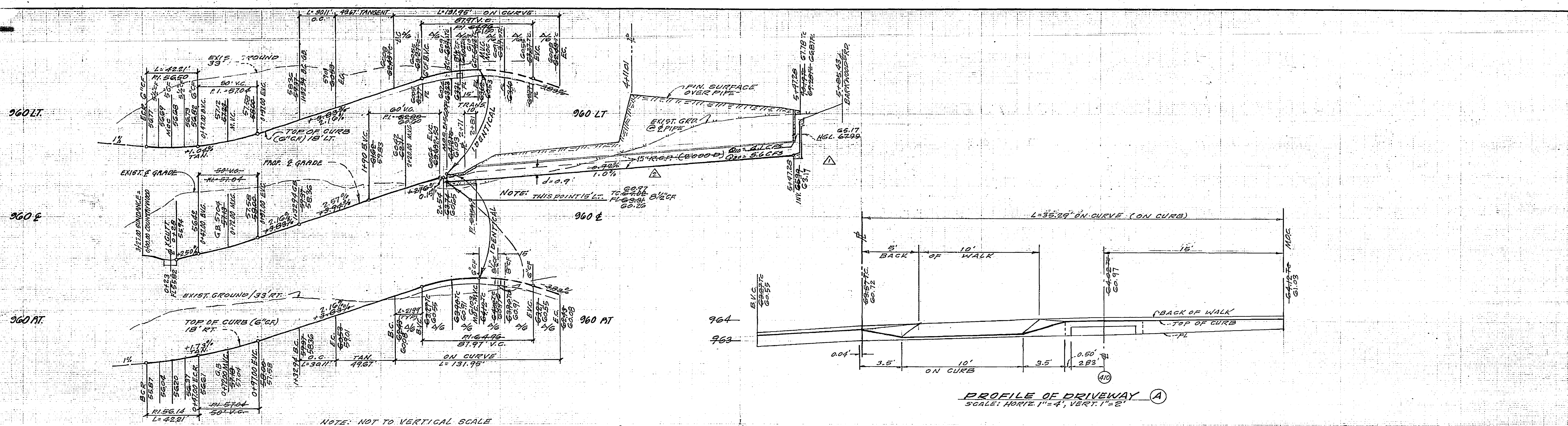
CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: [Signature] DATE: 11-22-77  
 PRINCIPAL ENGINEER: [Signature] DATE: 11-22-77  
 PARK DEPARTMENT: [Signature] DATE: 11-22-77  
 TRAFFIC DIVISION: [Signature] DATE: 11-22-77  
 CHIEF PUB. WKS. ENGR. [Signature] DATE: 11-22-77

TRACT No. 7234  
 STREET PLAN & PROFILE  
 SUNDANCE TRAIL  
 & BARKWOOD ROAD

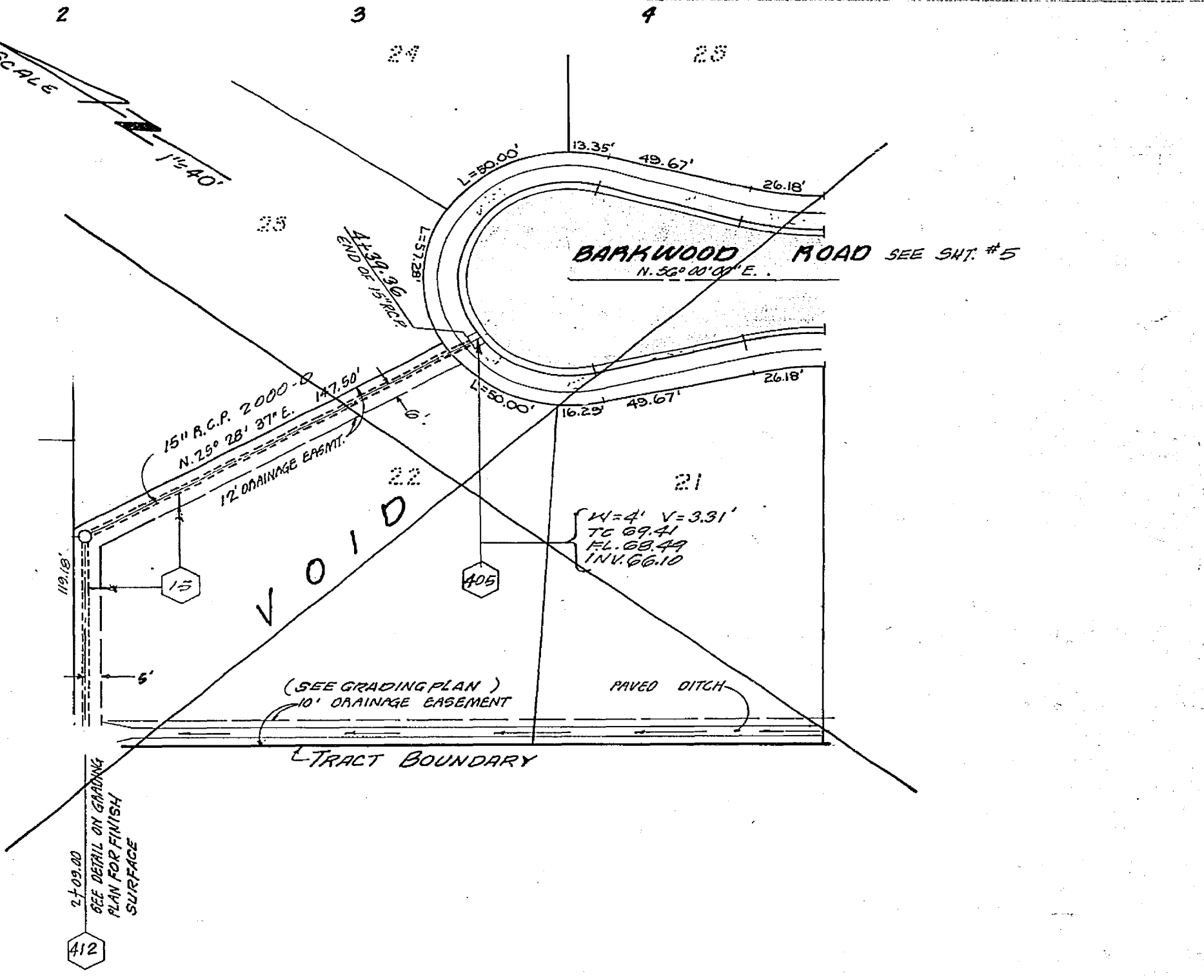
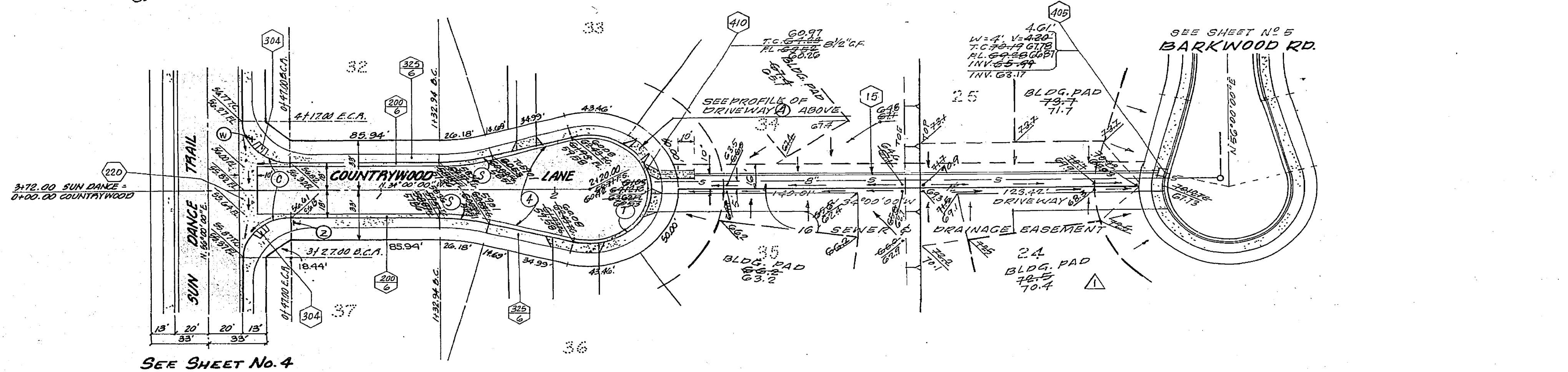
ACCOUNT No. INDEXED P.R.  
 DRAWING NUMBER: R-2054  
 SHEET 5 OF 6  
 75-2591







DELTA	RADIUS	TANGENT	LENGTH	
C	30° 00' 00"	27.00'	27.00'	42.41'
T	210° 00' 00"	36.00'	181.35'	
S	15° 00' 00"	115.00'	19.14'	30.11'



BENCH MARK: FG-A  
 F.S. BRASS DISC. STAMPED  
 (FG-A) CAPPED & INT. OF  
 VICTORIA AVE. AND WASH-  
 INGTON STREET FB735-3  
 ELEV. 927.939

HAWKINS, ROBERTSON & ASSOC.  
 ENGINEERS & SURVEYORS  
 3756 ELIZABETH ST., RIVERSIDE, CALIF. 92504-9522  
 APPROVED BY: *[Signature]* DATE: 4/29/77  
 R.E. No. 19016

MARK	REVISIONS	APPR.	DATE
Δ	REV. CURB GRADINGS CHANGED TO 3% TO 2% TO BARKWOOD RD. & REV. 15' DEEP GRADE TO BARKWOOD RD.		11/23/77
Δ	CHANGED EXP. 2000 D TO A.C.P. CURB (SEE 5/4/78 SET)		11/23/77

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: *[Signature]* DATE: 11-29-77  
 DIRECTOR OF PUBLIC WORKS

TRACT No 7234  
 STREET PLAN & PROFILE  
 COUNTRYWOOD LANE  
 STORM DRAIN PLAN & PROFILE  
 MARY ST & BARKWOOD RD.  
 SCALE: HORIZ. 1"=40' VERT. 1"=4'

ACCOUNT NO.  
 DRAWING NUMBER  
 R-2054  
 SHEET 6 OF 6  
 75-2591

