GENERAL NOTES:

1. 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.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION.
3. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION. PRIVATE ENGINEER ESTIMATES OVERLAY TO BE 20 TONS.
4. CONSTRUCT DRIVEWAY APPROACHES PER STD. DWG. 302, TO BE AS SHOWN ON PLAN.
5. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS.
6. FOR MAILBOXES FOR BUSINESS, MOBILEHOME PARKS OR APARTMENT HOUSES, DEVELOPER TO CHECK WITH THE U.S.P.S. FOR THE NUMBER AND LOCATION OF MAILBOXES.
7. THE PRIVATE ENGINEER PREPARING THESE PLANS SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
8. ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS ONE [1] FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT / CUT SHEETS.
9. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
10. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
11. DEVELOPER AND/OR CONTRACTOR TO GIVE R.C.F.C. 5 DAYS' WRITTEN NOTICE PRIOR TO STARTING WORK ON STORM DRAIN [OR DOING ANY WORK WITHIN R.C.F.C. EASEMENTS]. R.C.F.C. ENCROACHMENT PERMIT NO. ____.
12. ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
13. FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
14. THE SUBDIVIDER SHALL ARRANGE FOR A SOIL 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 THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
15. SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
16. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
17. THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE PUBLIC SERVICE DEPARTMENT [787-7251] TO PICK UP ANY EXISTING STD. 180 BARRICADES THAT ARE BEING REMOVED. THE CITY'S INSPECTOR WILL MAKE THE FINAL DETERMINATION ON WHETHER A BARRICADE CAN BE RELOCATED.
18. CONTRACTOR TO NOTIFY A.T. & S.F. RAILWAY 5 DAYS ADVANCE OF CONSTRUCTION GRADING IN RAILROAD RIGHT OF WAY. DEVELOPER TO PAY INSPECTION FEES. CALL D.A. MORRIS AT 714-884-2111, FILE NO. W-17011-16, DIVISION ENGINEER, A.T. & S.F. RAILWAY.
19. 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 SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

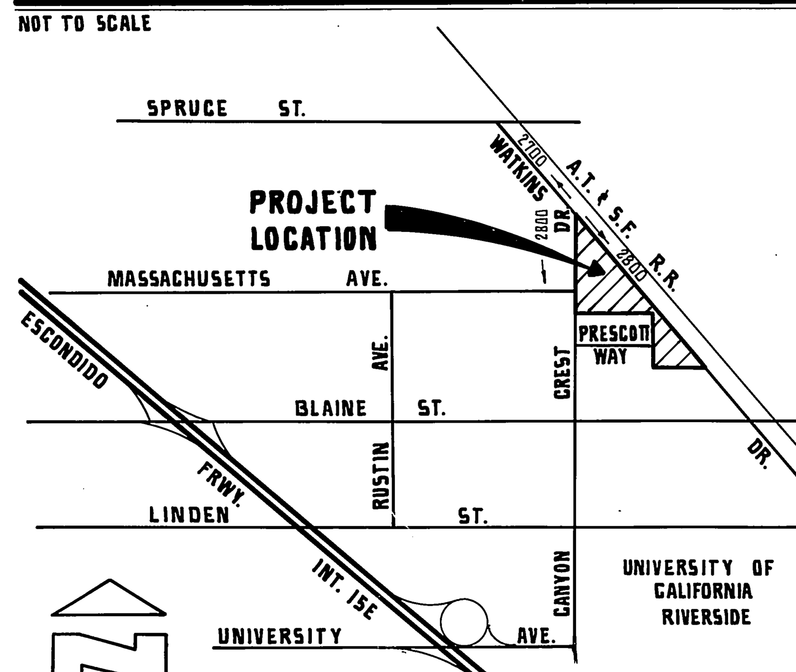
STREET TREE NOTES:

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE, PARK AND RECREATION DEPARTMENT STANDARDS.
2. CONTACT THE PARK PROJECTS INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT 787-7223 TO SCHEDULE INSPECTIONS. INSPECTIONS SHALL BE REQUIRED: [A] WHEN PLANT LOCATIONS HAVE BEEN SPOTTED IN THE FIELD PRIOR TO DIGGING PLANT PITS, [B] WHILE DIGGING PLANT PITS AND PLANTING / RELOCATING TREES, [C] AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR START OF MAINTENANCE, AND [D] AT END OF MAINTENANCE / FINAL ACCEPTANCE [CONTRACTOR OR DEVELOPER WILL BE RELEASED FROM MAINTENANCE ONLY UPON RECEIPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE PARK AND RECREATION DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES].
3. THE CONTRACTOR / DEVELOPER SHALL MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF ONE [1] YEAR.
4. STREET TREE PLANTING SHALL BE AS FOLLOWS:

STREET NAME	BOTANICAL NAME / COMMON NAME	MIN. SIZE	APPROX. SPACING	NO. REQ.
A. CANYON CREST DRIVE	FRAXINUS VELUTINA, 'MODESTO' / MODESTO ASH	15 GAL.	50 FEET	11
B. WATKINS DRIVE	LAGERSTRAEMIA INDICA / CRAPE MYRTLE	15 GAL.	50 FEET	25
C. PRESCOTT WAY	FRAXINUS VELUTINA, 'MODESTO' / MODESTO ASH	15 GAL.	50 FEET	5

VICINITY MAP:

NOT TO SCALE



CONSTRUCTION NOTES AND QUANTITIES:

No.	Description	Quantity	Unit
1	CONST. TYPE I CONC. 6" CURB & 2' GUTTER PER CITY OF RIVERSIDE STD. DRWG. NO. 200.	3,532	L.F.
2	CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. DRWG. NO. 325.	11,381	S.F.
3	CONST. TYPE II CONC. DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DRWG. NO. 302.	1,848	S.F.
4	CONST. 2½" A.C. OVER 6" CRUSHED AGGREGATE BASE PER CITY OF RIVERSIDE STANDARDS.	4,295	S.F.
5	CONST. VARIABLE THICKNESS A.C. CAP.	1,466	S.F.
6	CONST. WHEELCHAIR RAMP PER CITY OF RIVERSIDE STD. DRWG. NO. 304.	1	EA.
7	INSTALL STREET NAME SIGN PER CITY OF RIVERSIDE STD. DRWG. NO. 662 A.	1	EA.
8	INSTALL "TYPE L" MARKERS PER CITY OF RIVERSIDE STD. DRWG. NO. 665.	3	EA.
9	INSTALL 2" x 4" REDWOOD HEADER.	107	L.F.
10	CONST. VARIABLE HEIGHT MASONRY RETAINING WALL ALONG RIGHT-OF-WAY PER CITY OF RIVERSIDE STD. DRWG. NO. 708.	481	S.F.
20	CONST. CATCH BASIN PER CITY OF RIVERSIDE STD. DRWG. NO. 407.	1	EA.
21	INSTALL 42" R.C.P. STORM DRAIN (1200 D).	12	L.F.
22	CONST. CONC. COLLAR PER CITY OF RIVERSIDE STD. DRWG. NO. 424.	1	EA.
23	CONST. CONC. SWALE PER DETAIL ON SHT. NO. 3.	6	L.F.
24	SAWCUT AND REMOVE EXIST. DRAINAGE CHANNEL WALL.	49	S.F.
25	REPLACE CONC. CHANNEL WALL AT CONNECTION OF CONC. SWALE.	49	S.F.
26	CONSTRUCT 3" A.C. OVER 9" CRUSHED A.B. TO BE CONFIRMED PER SOILS R-VALUE TESTS AT T.I. = 7.0.	74,929	S.F.
27	CONSTRUCT 3" A.B. OVER 6½" CRUSHED A.B. TO BE CONFIRMED PER SOILS R-VALUE TESTS AT T.I. = 6.0.	7,668	S.F.
28	CONSTRUCT UNDER SIDEWALK DRAIN PER CITY OF RIVERSIDE STD. DRAWING NO. 411.	2	EA.
29	PLANT STREET TREES PER CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.	SEE NOTES HEREON	
30	PROVIDE 2' x 4' CUT OUTS IN BACK OF SIDEWALK FOR STREET TREE WELLS.	25	EA.
31	INSTALL R-28 AND R-81 SIGNS 45° TO ONCOMING TRAFFIC. STENCIL "LANE BIKE" AT SIGN LOCATIONS.	12	EA.
32	CONSTRUCT CONCRETE CURB OPENING PER DETAIL SHOWN HEREON.	1	EA.

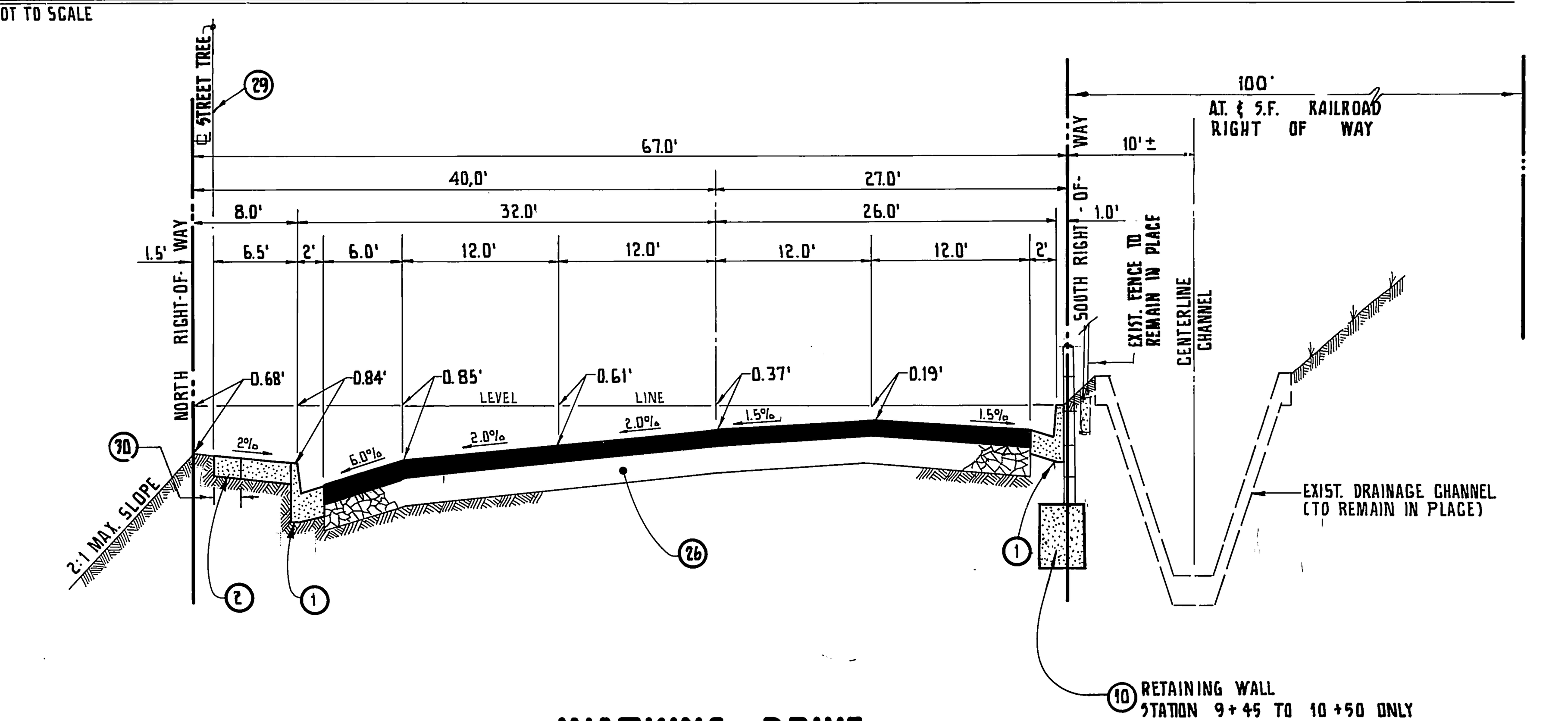
STREET SIGN SCHEDULE:		
(A)	CANYON CREST DR.	2800
	WATKINS DR.	2800
CONSTRUCT PER STANDARD 662 A		
(B)	R-1 [STOP]	30" OCTAGON
(C)	W-17 W-17 A	36" 24" x 18"

BENCH MARK:

U.S.G.S. G1144 STD. BRASS DISK IN THE WALL OF CONC. PATIO AT HIGHLAND GRAMMAR SCHOOL 118' EAST OF EAST RAIL OF A.T. & S.F. R.R. ELEV. = 1077.842'.

TYPICAL STREET SECTIONS:

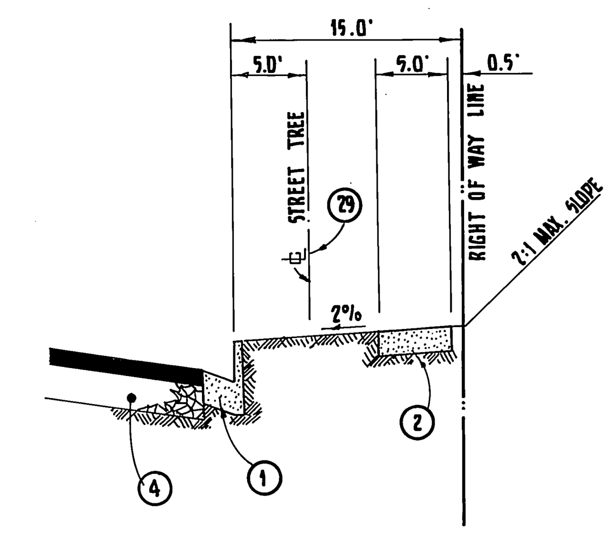
NOT TO SCALE



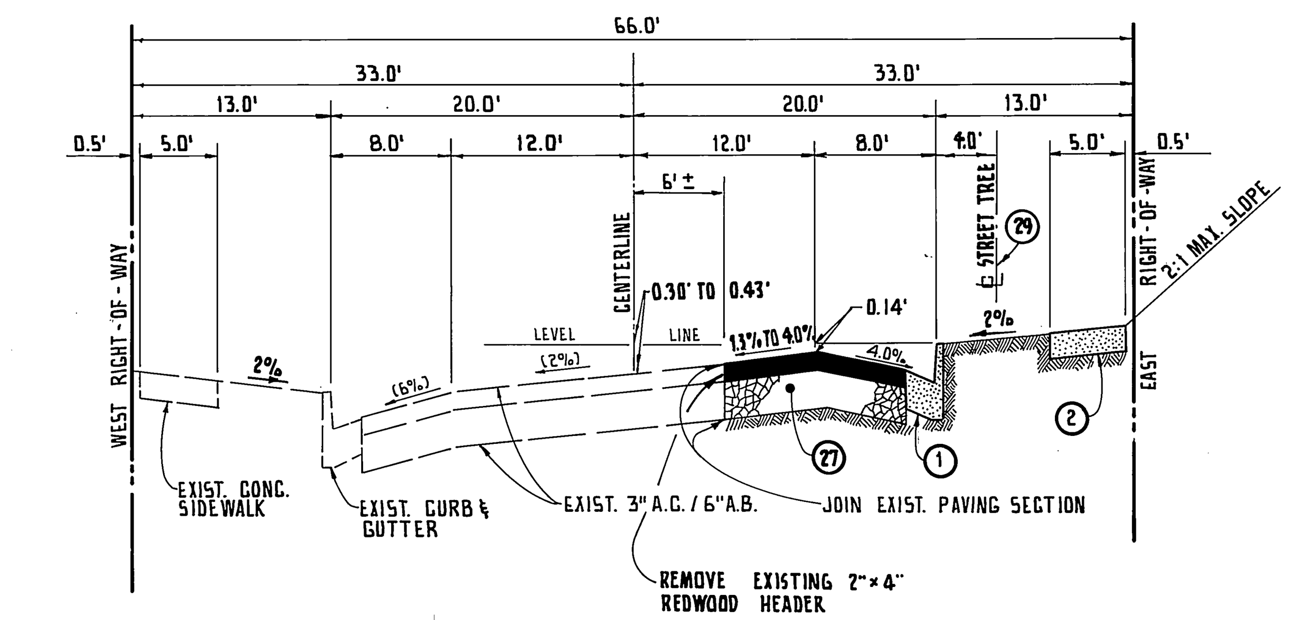
WATKINS DRIVE

STATION 10+50.00 TO 22+13.00

T.I.: 7.0



PRESCOTT WAY

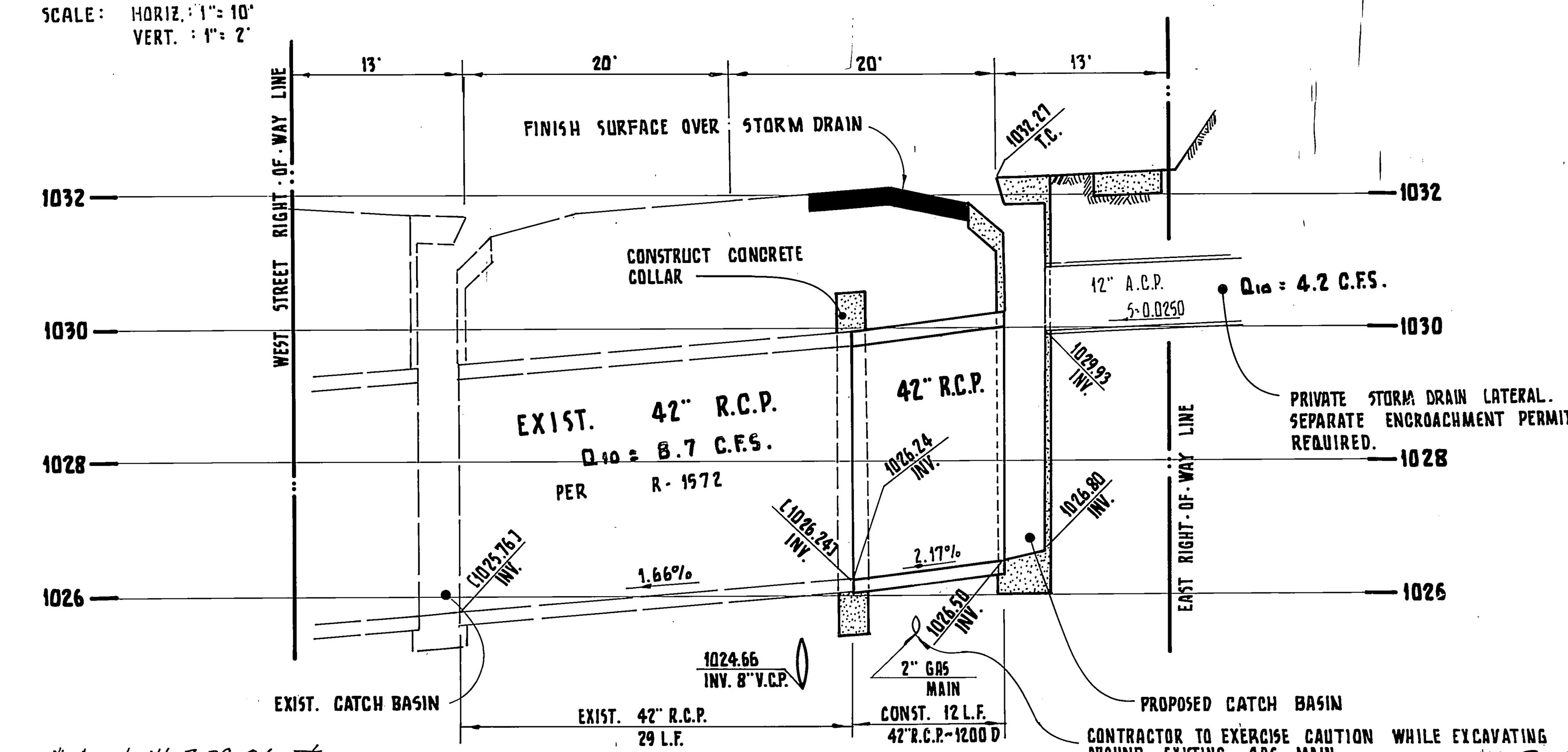


CANYON CREST DRIVE

T.I.: 6.0

STORM DRAIN PROFILE:

SCALE: HORIZ.: 1" = 10'
VERT.: 1" = 2'



NOTE:

CONTACT UNDERGROUND SERVICE ALERT [U.S.A.] PRIOR TO UTILITY EXCAVATIONS AT 1 [800] 422-4133

*As built 7-28-86 TE

INDEX WF

PLANS PREPARED BY:	
K.W. LAWLER AND ASSOC., INC. 2832 WALNUT AVENUE · SUITE A · TUSTIN, CALIFORNIA, 92680. (714) 730-0401	
KERRY W. LAWLER R.C.E. 23927	DATE 2-13-84

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.A.P. DRAWN BY J.L.S. CHECKED BY K.W.L.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		6/28/84
PARK DEPARTMENT		6/28/84
TRAFFIC DIVISION		6/27/84
CHIEF PUB. WKS. ENGR.		7-6
		6-28-84

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 7/6/84

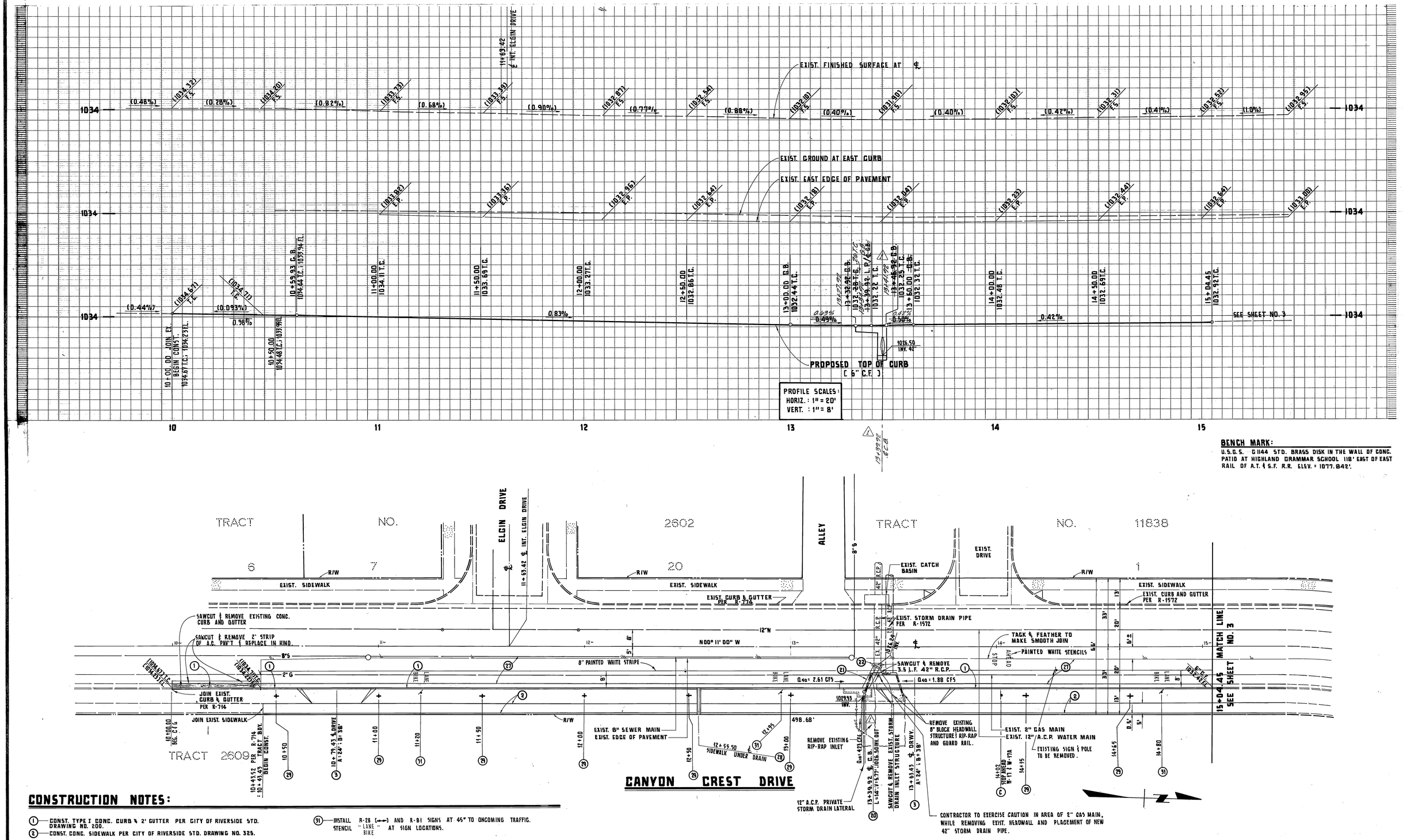
TITLE SHEET
PRD - 5 - 834

SCALE: NO SCALE

ACCOUNT No.
DRAWING NUMBER
R - 2591
SHEET 1 OF 6

P.C. 1490

144-11



BENCH MARK:
U.S.G.S. G1144 STD. BRASS DISK IN THE WALL OF CONC. PATIO AT HIGHLAND GRAMMAR SCHOOL 118' EAST OF EAST RAIL OF A.T. & S.F. R.R. ELEV. = 1077.842'.

CANYON CREST DRIVE

CONSTRUCTION NOTES:

1. CONST. TYPE I CONC. CURB & 2' GUTTER PER CITY OF RIVERSIDE STD. DRAWING NO. 200.
2. CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. DRAWING NO. 325.
3. CONST. TYPE II CONC. DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DRAWING NO. 302.
20. CONST. CATCH BASIN PER CITY OF RIVERSIDE STD. DRAWING NO. 407.
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27. CONST. 3" A.C. OVER 6½" C.A.B. TO BE CONFIRMED BY SOILS R-VALUE TESTS AT T.I.: 6.0.
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29. PLANT STREET TREES PER CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
31. INSTALL R-28 [←→] AND R-81 SIGNS AT 45° TO ONCOMING TRAFFIC. STENCIL "LANE" BIKE AT SIGN LOCATIONS.

* As built 7-28-86 TL

INDEX WF

SOUTHERN CALIFORNIA GAS COMPANY:

4-19-84
DATE

MARK	REVISIONS	APPR.	DATE
1	CLARIFIED C.B. LOCATION TH. 5-18-85 PRED	WLK	5/13/85

DESIGNED BY T.A.P. DRAWN BY J.L.S. CHECKED BY K.W.L.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		4/28/84
PARK DEPARTMENT		5/16/84
TRAFFIC DIVISION		6/27/84
CHIEF PUB. WKS. ENGR.		7-6

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 7/6/84

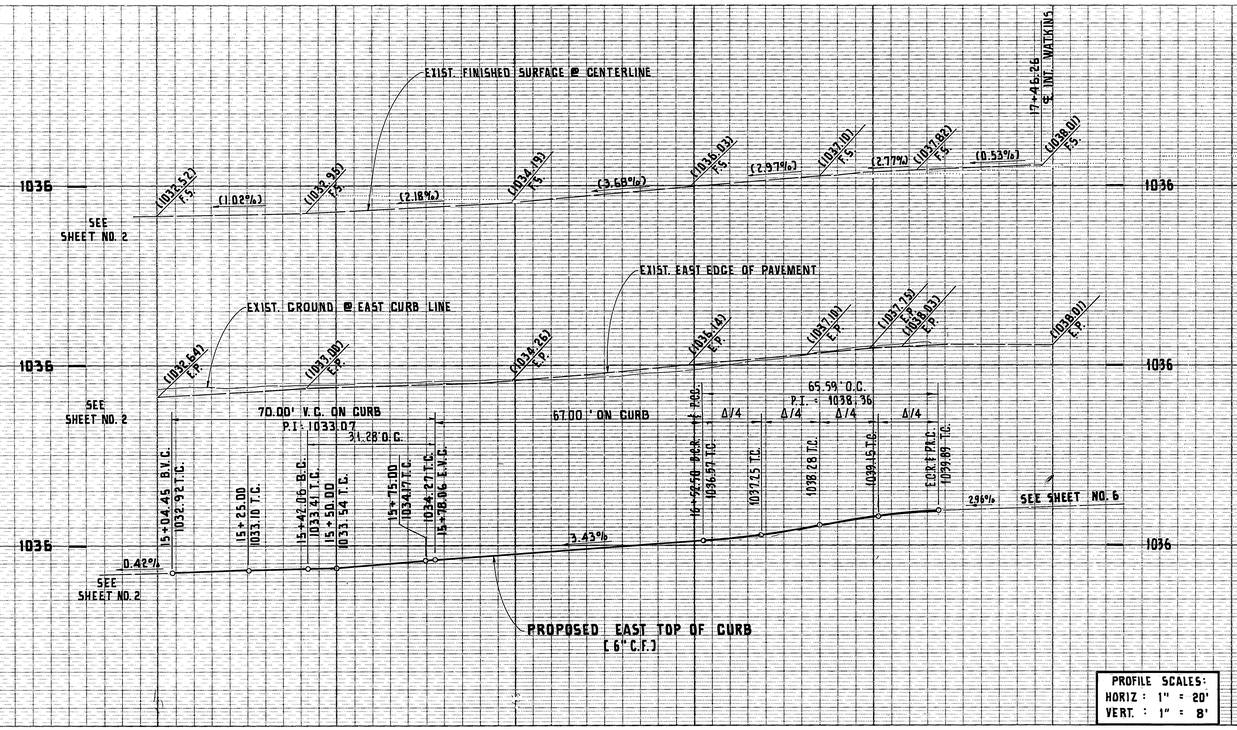
CANYON CREST DRIVE
PRD - 5 - 834
STREET PLAN AND PROFILE
STA. 10+42.00 TO STA. 15+05.00

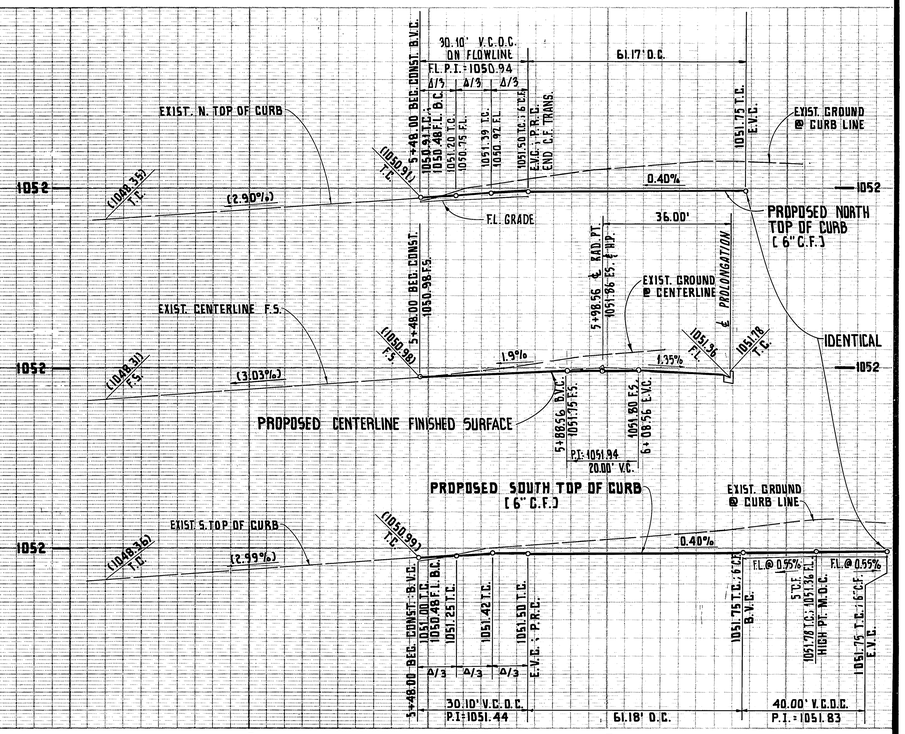
SCALE: HORIZ. : 1" = 20' ; VERT. : 1" = 8'

ACCOUNT No.
DRAWING NUMBER
R- 2591
SHEET 2 OF 6

PC 1490

144-11





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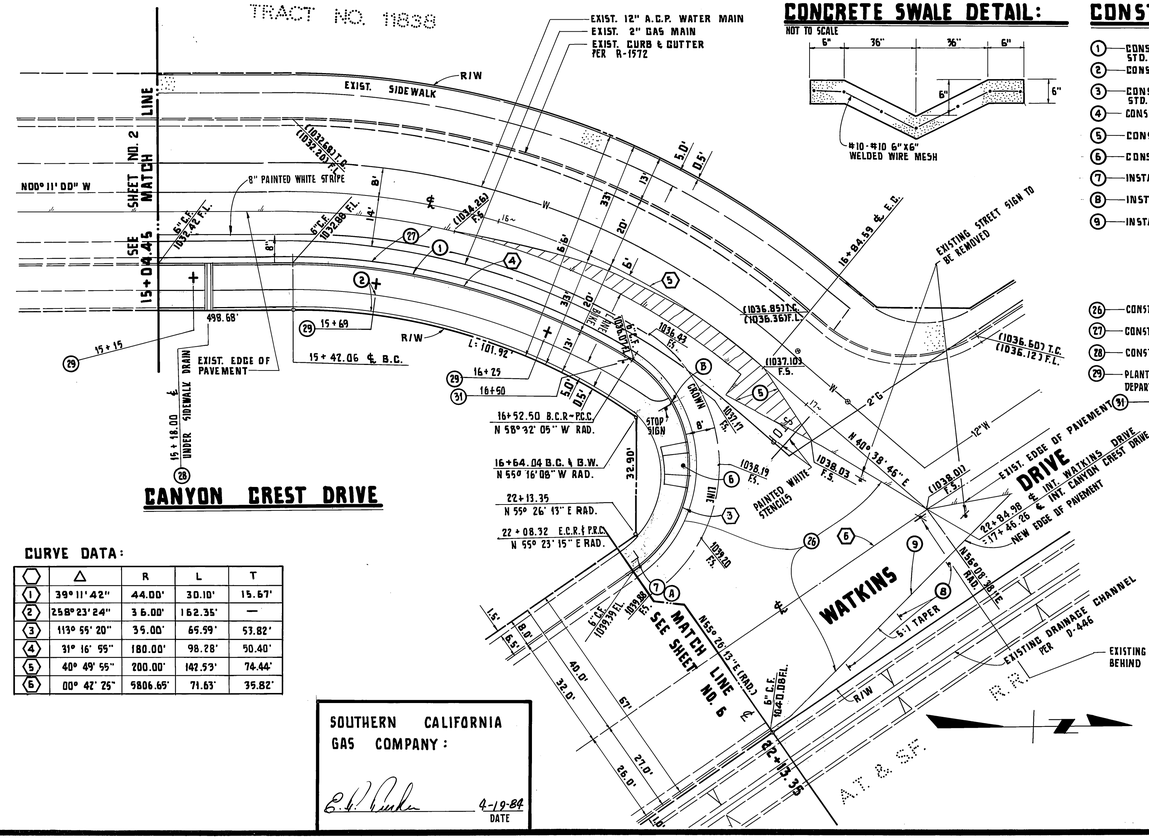

CANYON CREST DRIVE

CONCRETE SWALE DETAIL:

NOT TO SCALE

CONSTRUCTION NOTES:

1. CONST. CONC. TYPE I 6" CURB & 2' GUTTER PER CITY OF RIVERSIDE STD. DRAWING NO. 200.
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3. CONST. TYPE II CONC. DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DRAWING NO. 302.
4. CONST. 2½" A.C. OVER 6" C.A.B. PER CITY OF RIVERSIDE STANDARDS.
5. CONST. VARIABLE THICKNESS A.C. CAP.
6. CONST. WHEELCHAIR RAMP PER CITY OF RIVERSIDE STD. DRAWING NO. 304.
7. INSTALL STREET NAME SIGN PER CITY OF RIVERSIDE STD. DRAWING NO. 662A.
8. INSTALL " TYPE L" MARKERS PER CITY OF RIVERSIDE STD. DWG. NO. 665.
9. INSTALL 2"x4" REDWOOD HEADER.
26. CONST 3 "A.C. OVER 9 "C.A.B. TO BE CONFIRMED BY SOILS R-VALUE TESTS AT T.I.=7.0.
27. CONST. 3 "A.C. OVER 6½ "C.A.B. TO BE CONFIRMED BY SOILS R-VALUE TESTS AT T.I.=6.0.
28. CONST. UNDER SIDEWALK DRAIN PER CITY OF RIVERSIDE STD. DRAWING NO. 411.
29. PLANT STREET TREES PER CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
31. INSTALL R-26 (← RT.) AND R-81 SIGNS AT 45° TO ONCOMING TRAFFIC. STENCIL = LANE - AT SIGN LOCATIONS. BIKE

BENCH MARK:

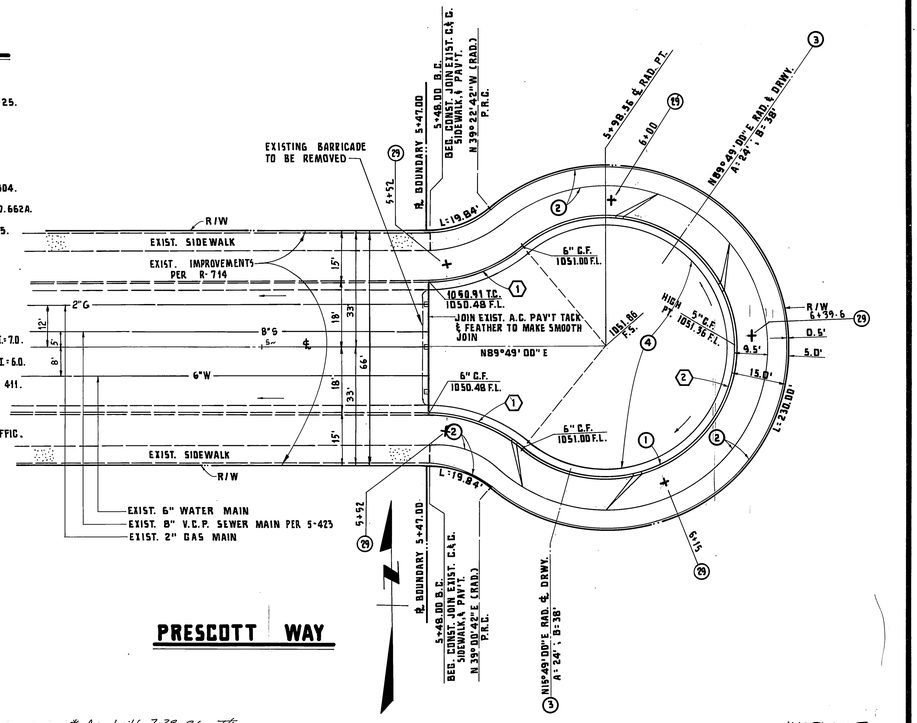
U.S.C.S. CI144 STD. BRASS DISC. IN THE WALL OF CONC. PATIO AT HIGHLAND GRAMMAR SCHOOL 118' EAST OF EAST RAIL OF A.T. & S.F. R.R. ELEV. = 1077.842.

CURVE DATA:

	Δ	R	L	T
1	39° 11' 42"	44.00'	30.10'	15.67'
2	258° 23' 24"	36.00'	162.35'	—
3	113° 55' 20"	35.00'	69.59'	53.82'
4	31° 16' 55"	180.00'	98.28'	50.40'
5	40° 49' 55"	200.00'	142.53'	74.44'
6	00° 42' 25"	9806.69'	71.63'	35.82'

SOUTHERN CALIFORNIA GAS COMPANY:

E.F. Burke 4-19-84
DATE



* As built 7-28-86 TE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.A.P. DRAWN BY J.L.S. CHECKED BY K.W.L.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		6/20/84
PARK DEPARTMENT		5/10/84
TRAFFIC DIVISION		6/21/84
CHIEF PUB. WKS. ENGR.		7-6-84
		7-28-86

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 7/6/84

CANYON CREST DRIVE
STREET PLAN AND PROFILE
STA. 15+04.00 TO STA. 17+47.00

PRESCOTT WAY | PRD-5-834
STREET PLAN AND PROFILE
STA. 5+47.00 TO STA. 5+99.00

SCALE: HORIZ. : 1"=20' ; VERT. : 1"=8'

INDEX 1/6

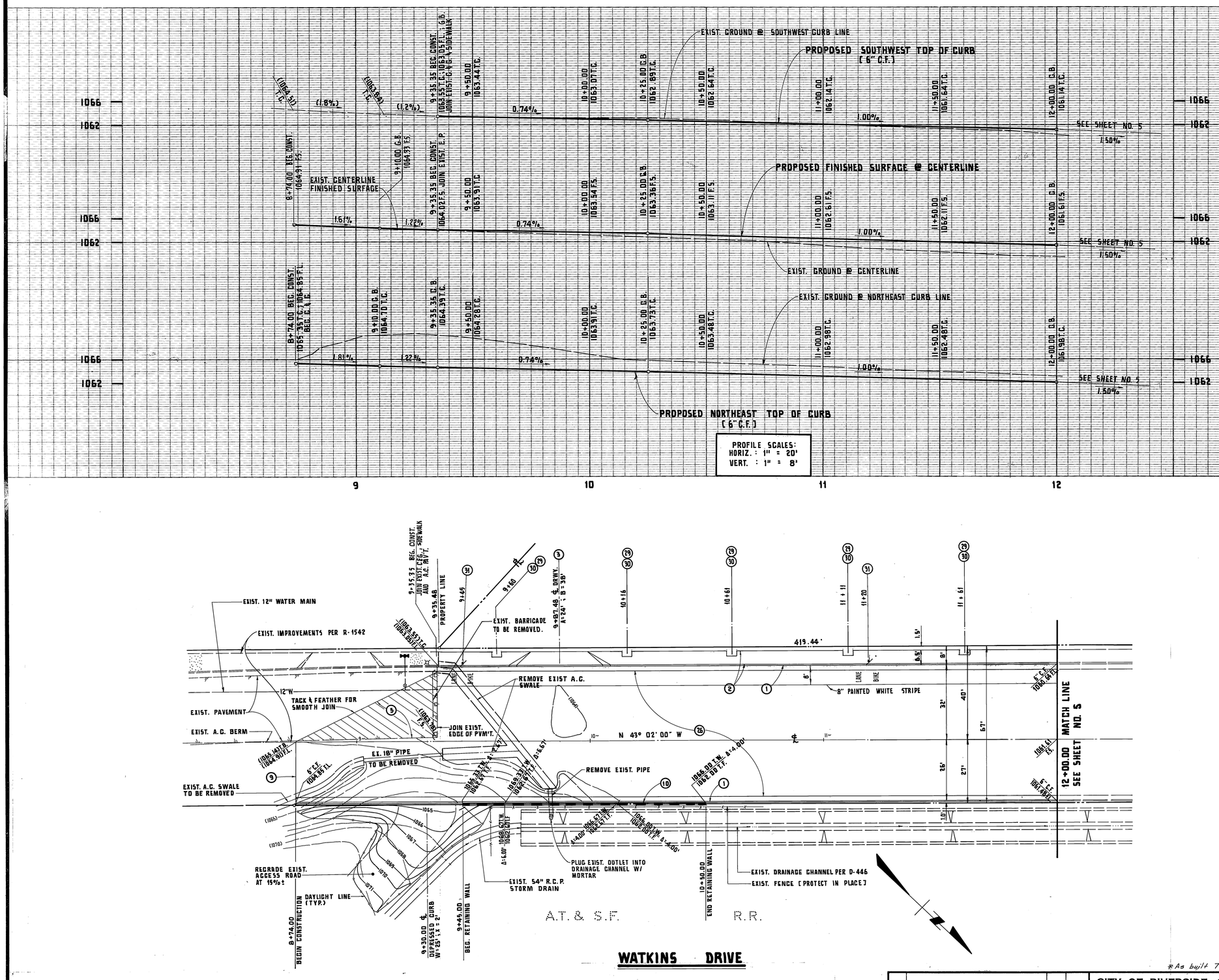
ACCOUNT No.

DRAWING NUMBER
R - 2591

SHEET 3 OF 6

PC 1490

144-11



WATKINS DRIVE

BENCH MARK:
U.S.C.S. C1144 STD. BRASS DISC IN THE WALL OF CONC. PATIO AT HIGHLAND GRAMMAR SCHOOL 118' EAST OF EAST RAIL OF A.T.& S.F. R.R. ELEV. = 1077.842.

CONSTRUCTION NOTES:

1. CONST. TYPE I CONC. 6" CURB & 2' GUTTER PER CITY OF RIVERSIDE STD. DRAWING NO. 200.
2. CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. DRAWING NO. 325.
3. CONST. TYPE II CONCRETE DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DRWG. NO. 302.
5. CONST. VARIABLE THICKNESS A.C. CAP.
9. INSTALL 2"x4" REDWOOD HEADER.
10. CONST. VARIABLE HEIGHT MASONRY RETAINING WALL ALONG RIGHT-OF-WAY PER CITY OF RIVERSIDE STD. DRWG. NO. 708.
26. CONST. 3 "A.C. OVER 9 "C.A.B. TO BE CONFIRMED BY SOILS R-VALUE TESTS AT T.I. = 7.0.
29. PLANT STREET TREES PER CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
30. PROVIDE 2'x4' CUTOUTS IN BACK OF SIDEWALK FOR STREET TREE WELLS.
31. INSTALL R-28 [⟷] AND R-81 SIGNS AT 45° TO ONCOMING TRAFFIC. STENCIL "LANE BIKE" AT SIGN LOCATIONS.

NOTE TO CONTRACTOR:

NOTIFY A.T. & S.F. RAILWAY 5 DAYS IN ADVANCE PRIOR TO GRADING ACCESS ROAD AND OTHER MINOR CONSTRUCTION IN A.T. & S.F. RAILWAY RIGHT OF WAY.

*As built 7-28-86 TC

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.A.P. DRAWN BY J.L.S. CHECKED BY K.W.L.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

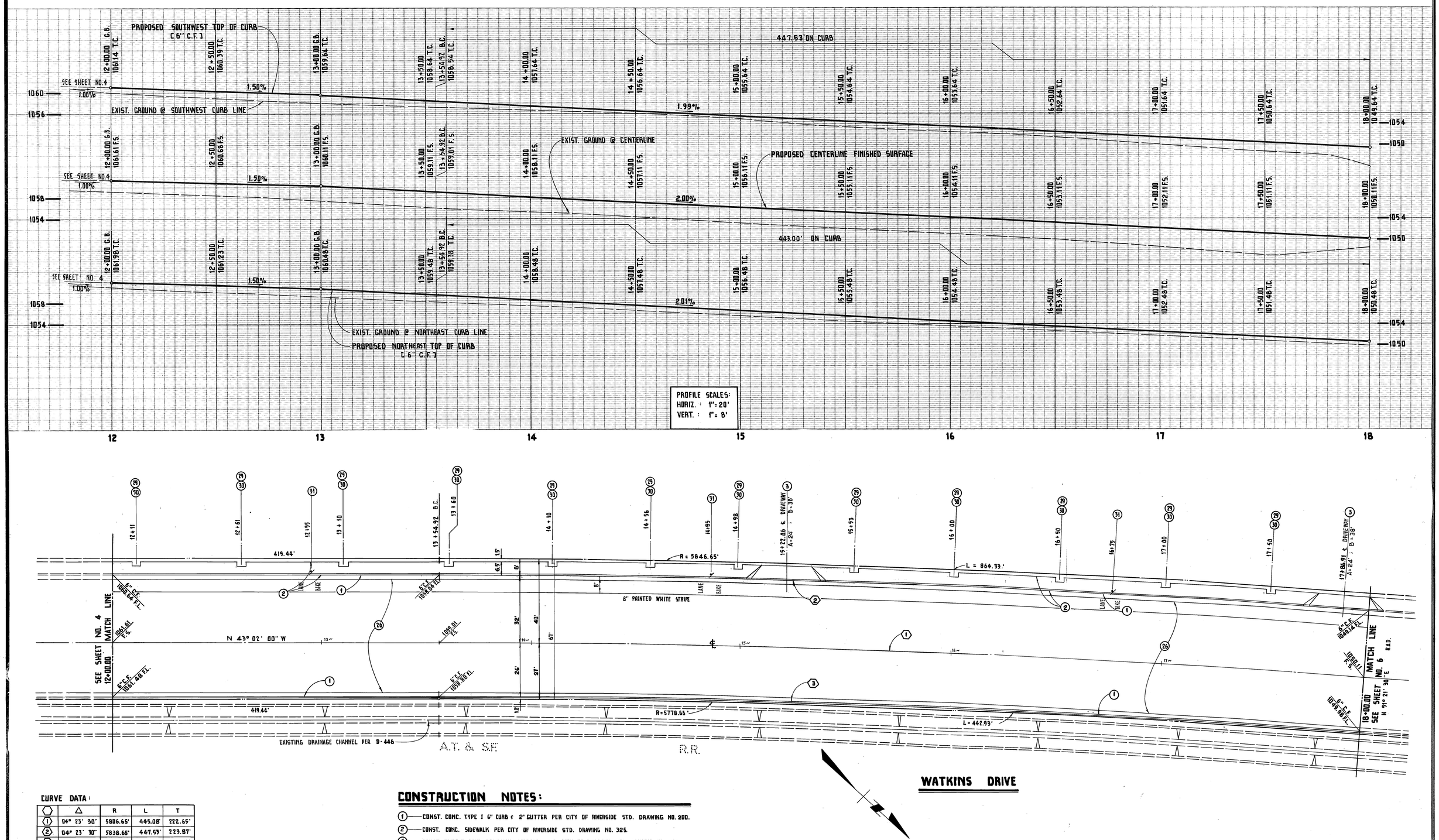
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 8/6/86

WATKINS DRIVE
PRD - 5 - 834
STREET PLAN AND PROFILE
STA. TO STA. 12+00.00
SCALE: HORIZ. : 1" = 20' ; VERT. : 1" = 8'

INDEX NF
ACCOUNT No.
DRAWING NUMBER
R - 2591
SHEET 4 OF 6

PC 1490

14A-11-11



WATKINS DRIVE

CURVE DATA:

	△	R	L	T
1	04° 23' 30"	5806.65'	445.08'	222.65'
2	04° 23' 30"	5838.65'	447.53'	223.87'
3	04° 23' 30"	5779.65'	443.00	221.61'

BENCHMARK:
U.S.G.S. G1144 STD. BRASS DISC. IN THE WALL OF CONC. PATIO AT HIGHLAND GRAMMAR SCHOOL 118' EAST OF EAST RAIL OF A.T. & S.F. R.R. ELEV. = 1077.842.

CONSTRUCTION NOTES:

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2. CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. DRAWING NO. 325.
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31. INSTALL R-28 [↔] AND R-81 SIGNS AT 45° TO ONCOMING TRAFFIC. STENCIL "LANE" OR "BIKE" AT SIGN LOCATIONS.

* As built 7-28-86 TE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.A.P. DRAWN BY J.L.S. CHECKED BY K.W.L.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 7/6/84

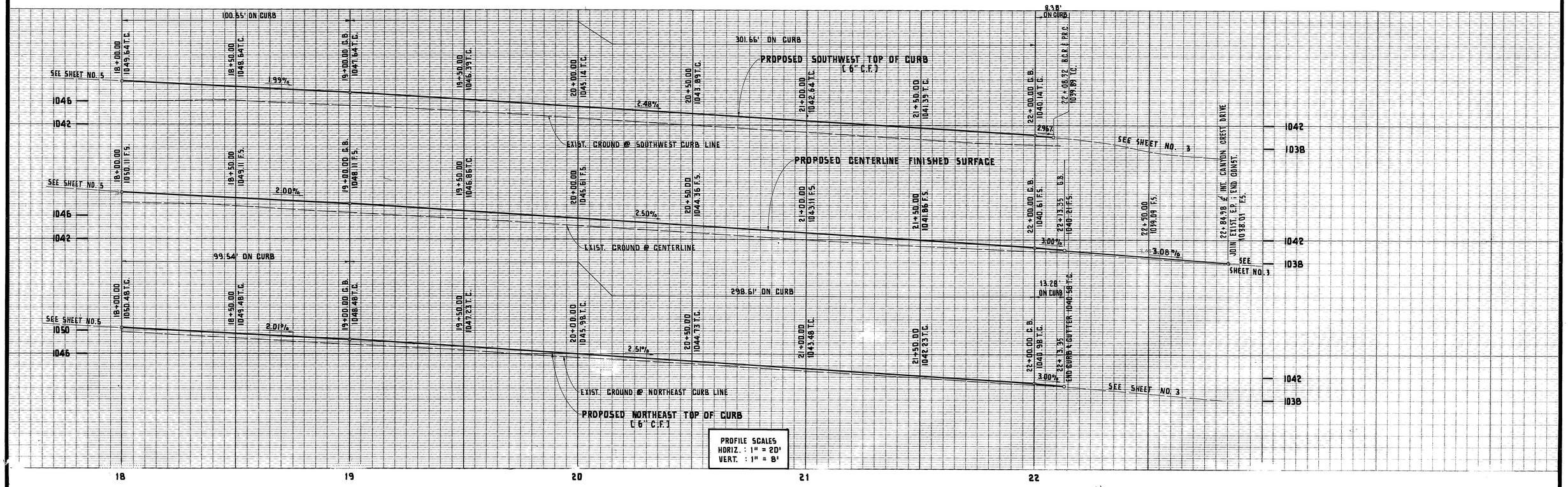
WATKINS DRIVE
PRD - 5 - 834

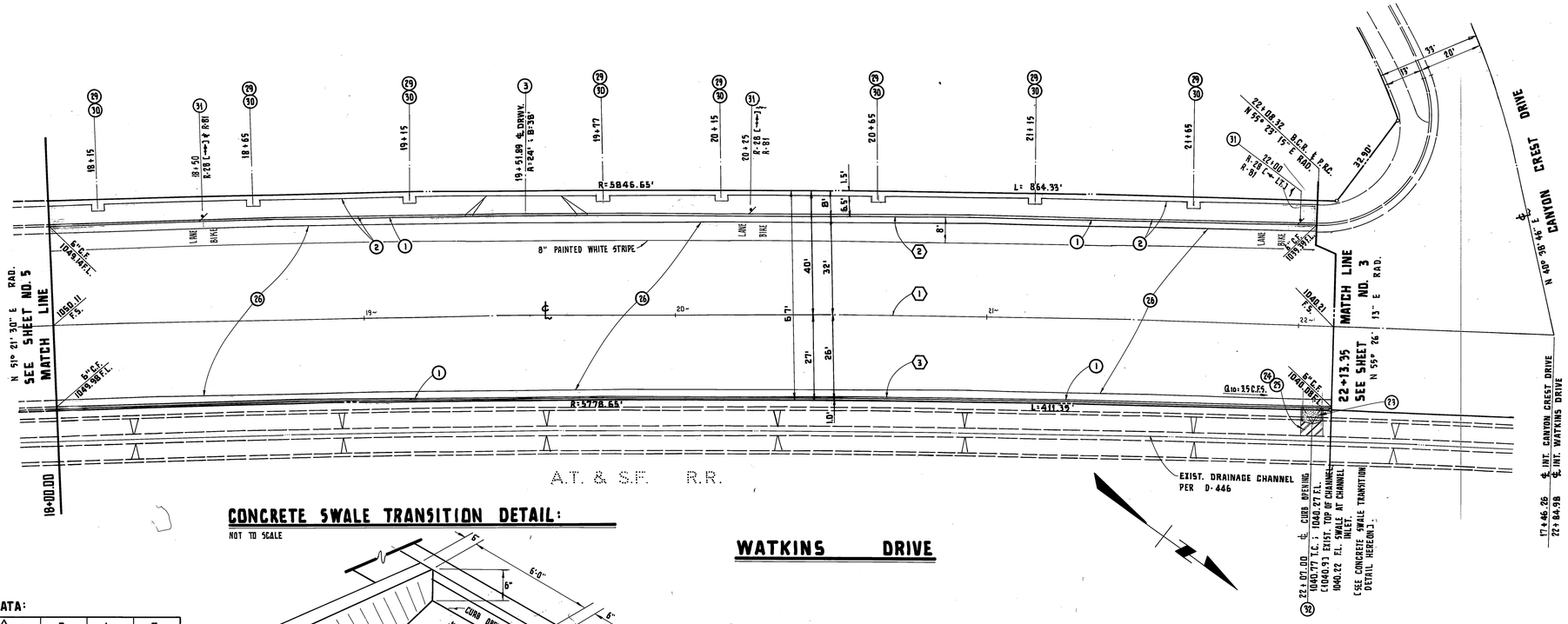
STREET PLAN AND PROFILE
STA. 12+00.00 TO STA. 18+00.00

SCALE: HORIZ.: 1"= 20' ; VERT.: 1"= 8'

INDEX NO.
ACCOUNT No.
DRAWING NUMBER
R - 2591
SHEET 5 OF 6

144-11



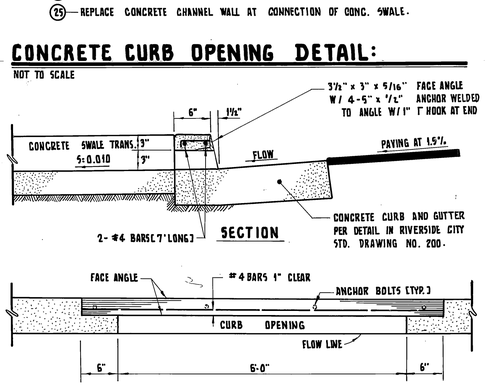


CONSTRUCTION NOTES:

1. CONST. TYPE I CONC. 6" CURB & 2' GUTTER PER CITY OF RIVERSIDE STD. DRAWING NO. 200.
2. CONST. CONC. SIDEWALK PER CITY OF RIVERSIDE STD. DRAWING NO. 325
3. CONST. CONC. DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DRAWIND NO. 302.
26. CONST 3" "A.C. / 9" C.A.B. TO BE CONFIRMED BY SOILS R-VALUE TESTS AT T.I.=7.0.
29. PLANT STREET TREES PER CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
30. PROVIDE 2'x 4' CUTOUTS IN BACK OF SIDEWALK FOR STREET TREE WELLS.
31. INSTALL R-28 [→LT.] AND R-28 [⟷] AND R-81 SIGNS 45° TO ONCOMING TRAFFIC. STENCIL " LANE / BIKE " AT SIGN LOCATIONS.
32. CONST. CONCRETE CURB OPENING PER DETAIL SHOWN HEREON.
23. CONST. CONCRETE SWALE PER DETAIL ON SHEET NO. 3.
24. SAWCUT AND REMOVE EXISTING DRAINAGE CHANNEL WALL.
25. REPLACE CONCRETE CHANNEL WALL AT CONNECTION OF CONC. SWALE.

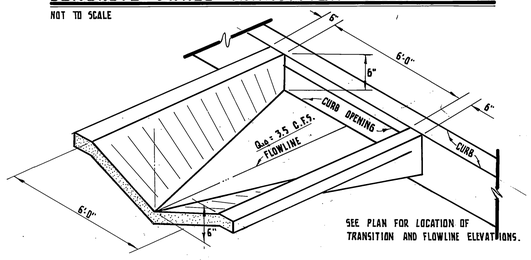
CONCRETE CURB OPENING DETAIL:

NOT TO SCALE



CONCRETE SWALE TRANSITION DETAIL:

NOT TO SCALE



SEE PLAN FOR LOCATION OF TRANSITION AND FLOWLINE ELEVATIONS.

CURVE DATA:

	△	R	L	T
1	04° 04' 43"	5806.65'	413.35'	206.76'
2	04° 01' 45"	5838.65'	410.59'	205.38'
3	04° 04' 43"	5779.65'	411.43'	205.80'

BENCHMARK:

U.S.G.S. G1144 STD. BRASS DISC IN THE WALL OF CONC. PATIO AT HIGHLAND GRAMMAR SCHOOL 118' EAST OF EAST RAIL OF A.T. & S.F. R.R. ELEV. = 1072.842

* As built 7-28-86 TE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.A.P. DRAWN BY J.L.S. CHECKED BY K.W.L.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

APPROVED BY: DIRECTOR OF PUBLIC WORKS
DATE 7/6/87

PROFILE

WATKINS DRIVE
PRD - 5 - 834

STREET PLAN AND PROFILE
STA. 18+00.00 TO STA. 22+14.00

SCALE: HORIZ. : 1" = 20' ; VERT. : 1" = 8'

ACCOUNT No.
DRAWING NUMBER
R - 2591
SHEET 6 OF 6

PC 1490

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