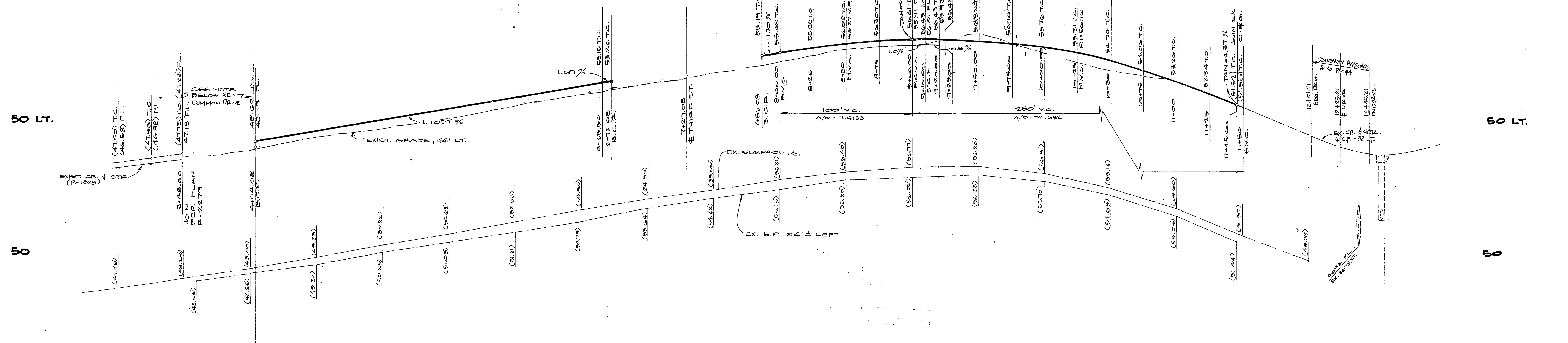
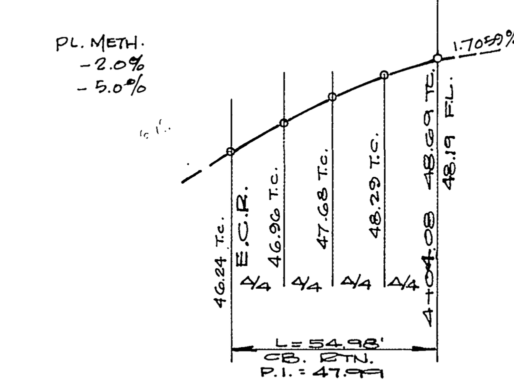
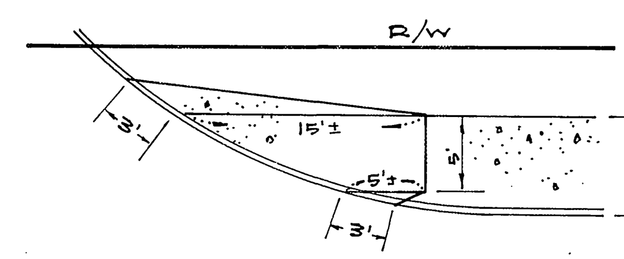






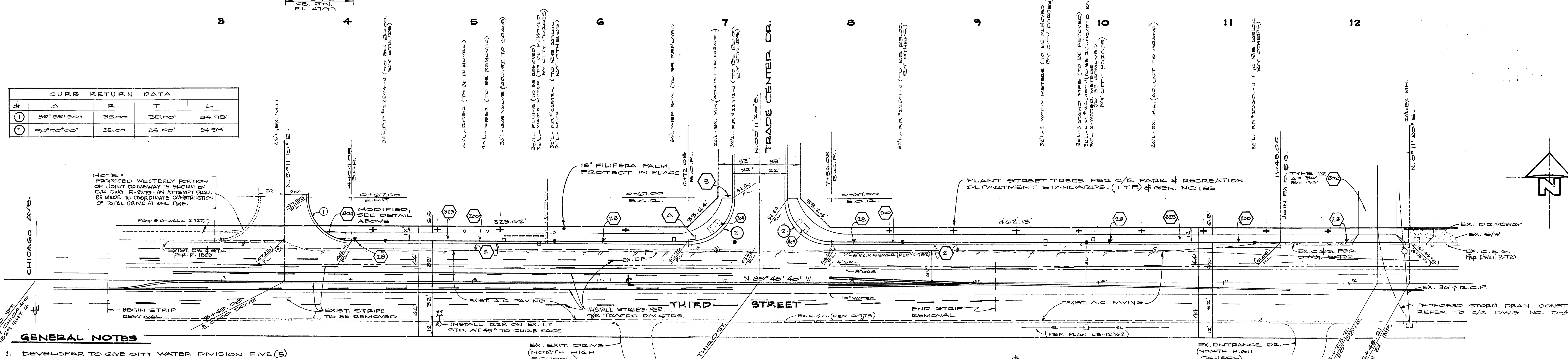
MODIFIED WHEELCHAIR RAMP

NO SCALE

NOTE :

THE DESIGN SHOWN ON THIS PLAN, FROM STA. 6+65.47 TO STA. 11+75.00 IS BASED UPON CITY OF RIVERSIDE APPROVED PLAN NO. R-1157.

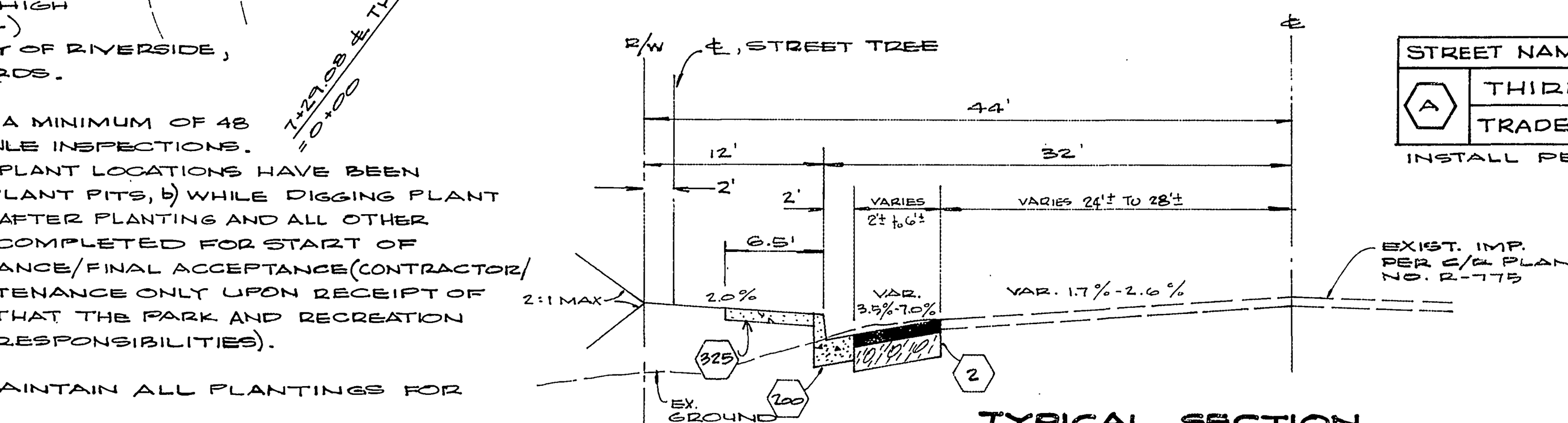
CURB RETURN DATA				
#	Δ	R	T	L
1	89°59'50"	35.00'	35.00'	54.98'
2	90°00'00"	35.00	35.00'	54.98'



GENERAL NOTES

1. DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONST. AND TO ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK. PH. 787-7611
2. 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.
3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1979 EDITION.
4. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN.
5. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
7. 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.
8. ALL RELATED WORK SHALL CONFORM TO CITY OF RIVERSIDE, PARK AND RECREATION DEPARTMENT STANDARDS.
9. 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/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).
10. THE CONTRACTOR/DEVELOPER SHALL MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF ONE (1) YEAR.
11. STREET TREE PLANTING SHALL BE AS FOLLOWS:

ST. NAME	BOTANICAL/COMMON NAME	MIN. SIZE	APPROX. SPACING	APPROX. No. REQ.
THIRD ST.	WASHINGTONIA FILIFERA/ CALIFORNIA FAN PALM	15 GAL.	50' ±	12
TRADE CENTER DR.	"	"	"	12



TYPICAL SECTION

TI = 8.0
THIRD STREET

STREET NAME SCHEDULE		
A	THIRD ST.	1600
	TRADE CENTER DR.	3200

INSTALL PER C/R STD. 662A

CONSTRUCTION NOTES

- (28) — INSTALL R28 (NO PARKING) SIGN MOUNTED 45° TO CURB FACE; R28 SHALL HAVE DOUBLE ARROWS.
- (200) — CONST. CURB & GUTTER, TYPE I (6" C.F.) PER STD. NO. 200.
- (304) — CONST. WHEELCHAIR RAMP, PER STD. 304
- (325) — CONST. CURB SIDEWALK, PER STD. NO. 325.
- (2) — CONST. 3" A.C. OVER 6" CLASS 2 A.B. OR 4½" OVER 4" D.G. BASE PER SR 1105; "R" VALUE = 60.
- (3) — ERECT R1 (STOP SIGN) 30" OCTAGON. PER STD. 662A.
- (220) — CONST. CROSS GUTTER AND APRON, PER STD. NO. 220. W = 4' (SEE DETAIL SHT 2)
- (302) — CONST. D/W APPROACH PER C/R STD. NO. 302.
- △ (1) — CONST. 2½" A.C. OVER 4" D.G. BASE.

BENCH MARK

FD. BRASS DISK STAMPED (17A) CAPPED AT THE INTERSECTION OF ℄ OF THIRD ST. AND ℄ OF CHICAGO AVE. C.R.F.B. 717/68
ELEV. = 941.005

* AS BUILT 7.29.86

SOUTHERN CALIFORNIA GAS COMPANY	CITY OF RIVERSIDE OVERHEAD & UNDERGROUND	CITY OF RIVERSIDE DOMESTIC SYSTEMS
APPROVED BY [signature] DATE 6/25/81	FOR CHIEF UTILITIES ENG., ELECTRIC [signature] DATE 6-25-81	WATER SYSTEMS MANAGER Fred Lantz DATE 11/4/81

[signature] 6/27/80
9876

△ ADDED PAVING SECTION PER SR 1143 (R-VALUE = 73) FRED [signature] 12-6-83

79-205 SO. CAL. INVEST. & DEV. CO. 1046 DRB JMB F. PROCTOR

[signatures] 12/7/81 8/21/81 12/7/81 12.24 12/8/81
Robert C. Wales 12/24/81

INDEXED BLD

STREET PLAN & PROFILE

THIRD STREET

BETWEEN CHICAGO AVE. AND THE FREEWAY FOR THIRD ST. BUSINESS PARK.

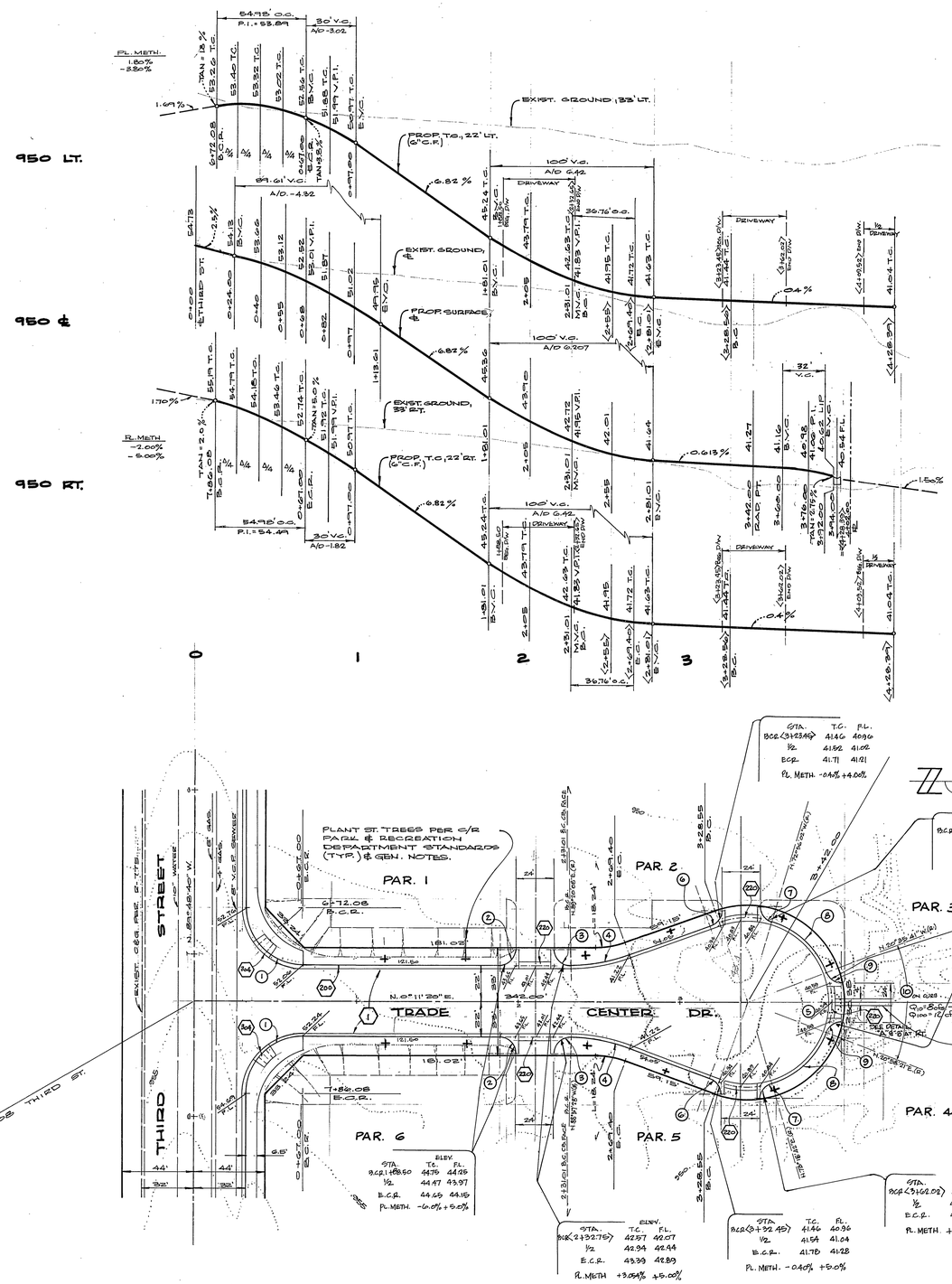
P.M. 17,402 Z.C. R-8-790

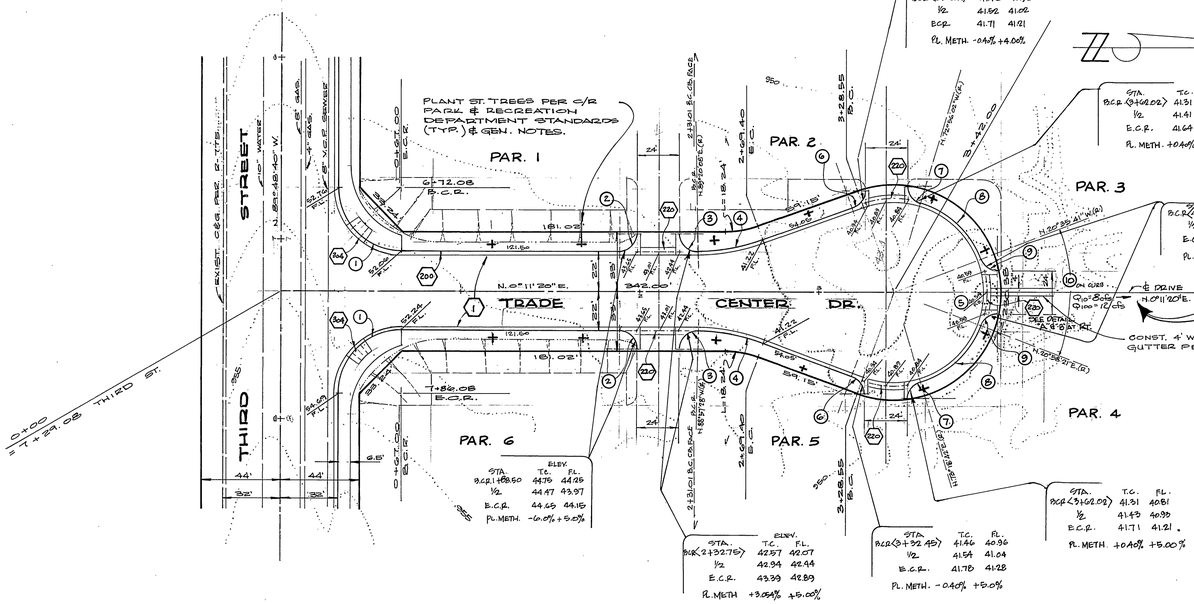
1" = 40' HORIZ.; 1" = 4' VERT.

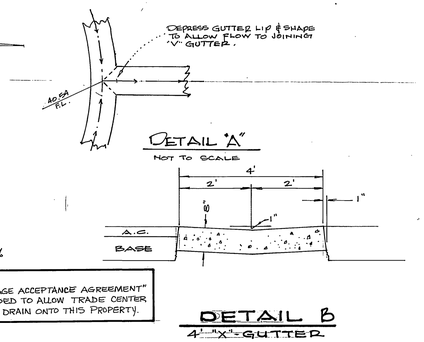
R-2384

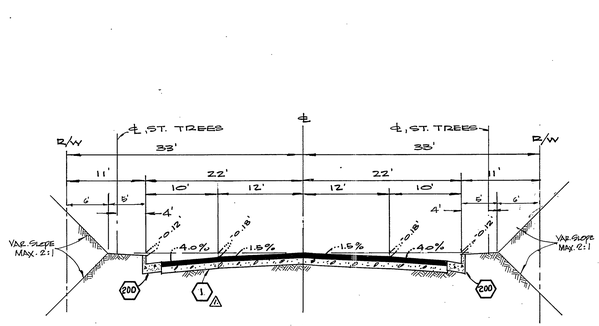
1 2

79-205 A









TYPICAL SECTION

TRADE CENTER DRIVE

NOT TO SCALE

T.I.G

NOTE: (1)△ THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREET HAS 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.

NOTE:
ALL STATIONS INDICATED THUS < > ARE BASED ON CURB LINE CURVES AND TANGENT DISTANCES.

CURVE DATA

№	RAD.	Δ	T	L
1	35.00	90°00'00"	35.00	54.98
2	10.00	90°00'00"	10.00	15.71
3	10.00	90°51'12"	10.15	15.86
4	110.00	19°08'48"	18.55	36.76
5	50.00	225°00'00"	–	196.60
6	10.00	70°00'00"	7.00	12.22
7	10.00	73°01'22"	7.42	12.76
8	52.00	52°20'21"	25.55	47.50
9	10.00	68°12'59"	6.90	12.06
10	52.00	41°34'02"	19.75	37.73

BENCH MARK

FD. BRASS DISK STAMPED (17A) CAPPED AT THE INTERSECTION OF ℄ OF THIRD ST. AND ℄ OF CHICAGO AVE. C.E.F.B. 717/68
ELEV. = 941.005

INDEXED BLD

* AS BUILT 7-29-86 BJET

6/2/81

△ ADDED PAVING SECTION PER SR 1149 (R-VALUE = 75) RJED 11-6-83

98TG

TR-205 | SO. CAL. INVEST & DEV. CO. | 1046 | | D.R.B | R.H. | F.PROCTOR

11/4/81		
11/30/81		
12/9/81		
12-24		
12-29-81		

12/29/81

STREET PLAN & PROFILE

TRADE CENTER DRIVE

FROM THIRD ST. NORTH 400'

P.M. 17,402 | T.C. R-8-790 | 1"=40' HOR'Z. : 1"=4' VERT.

R-2384

2 2

79-205 A