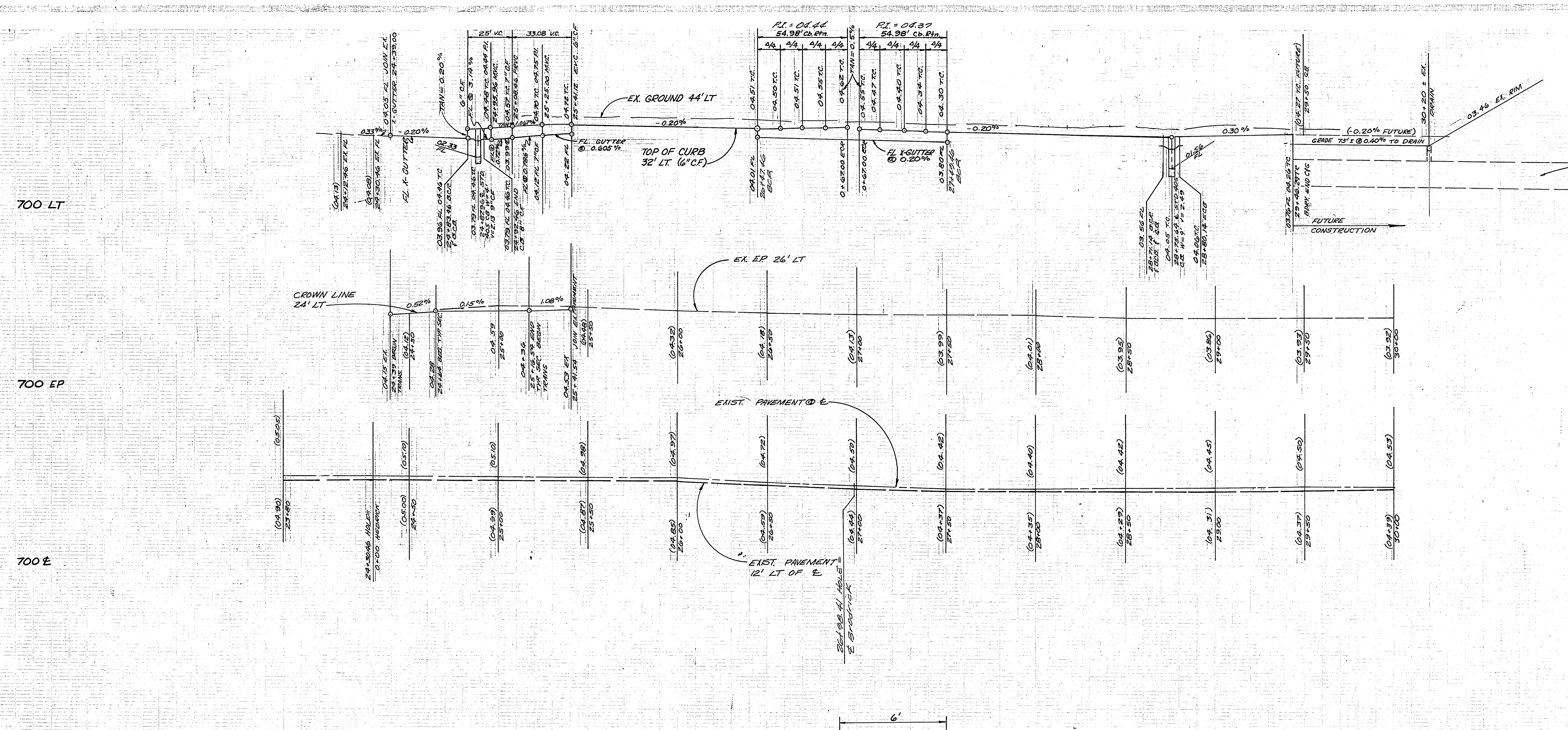
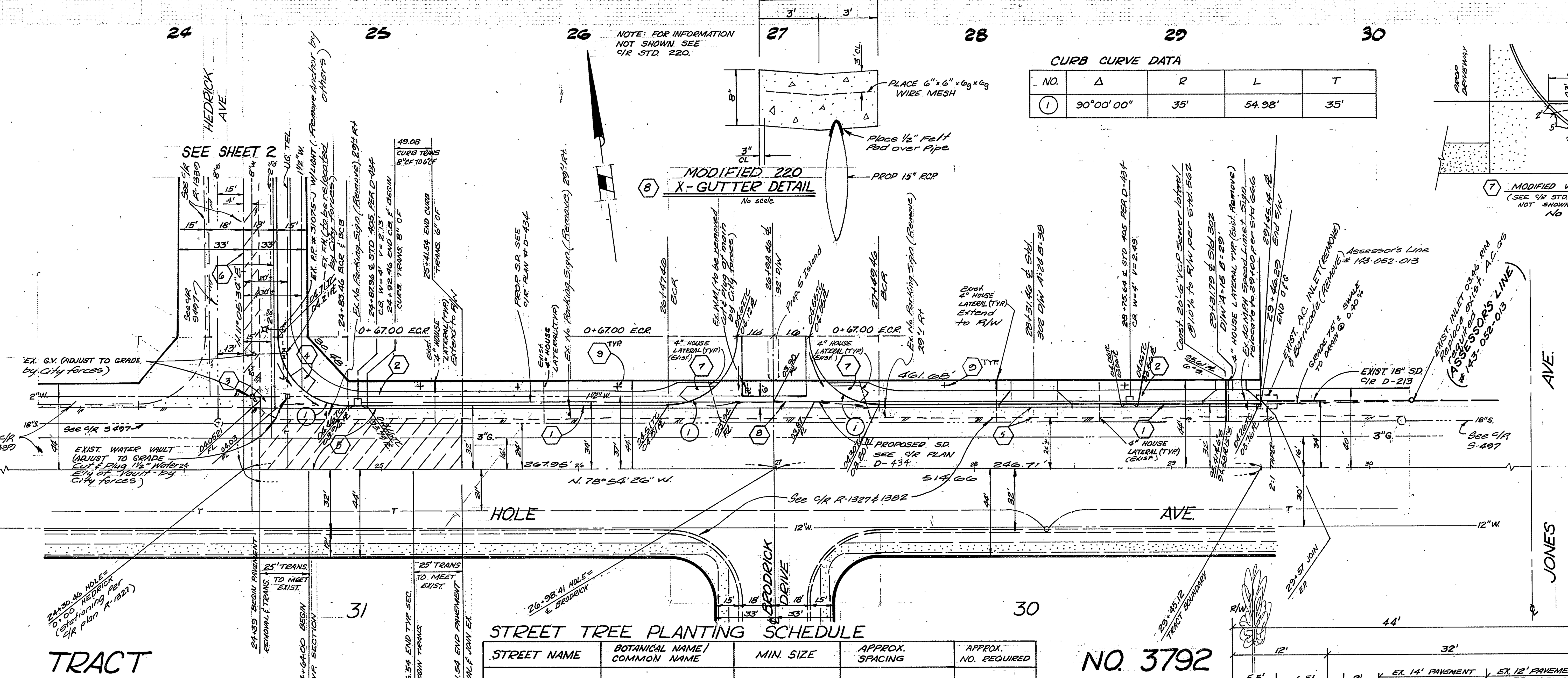
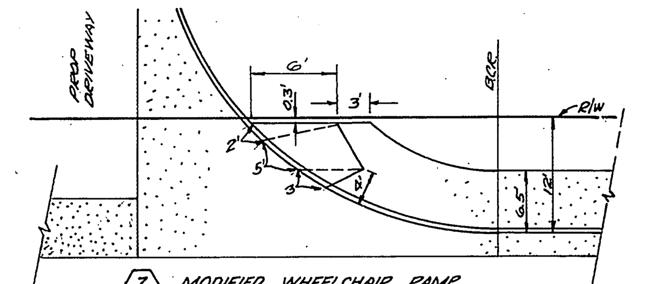




MODIFIED 220 X-GUTTER DETAIL
No scale

CURB CURVE DATA

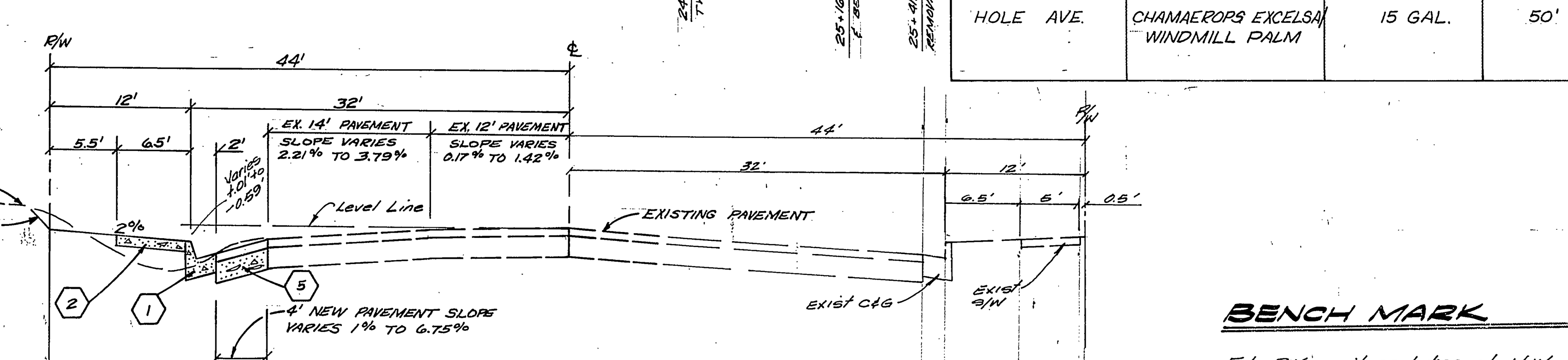
NO.	Δ	R	L	T
1	90°00'00"	35'	54.98'	35'



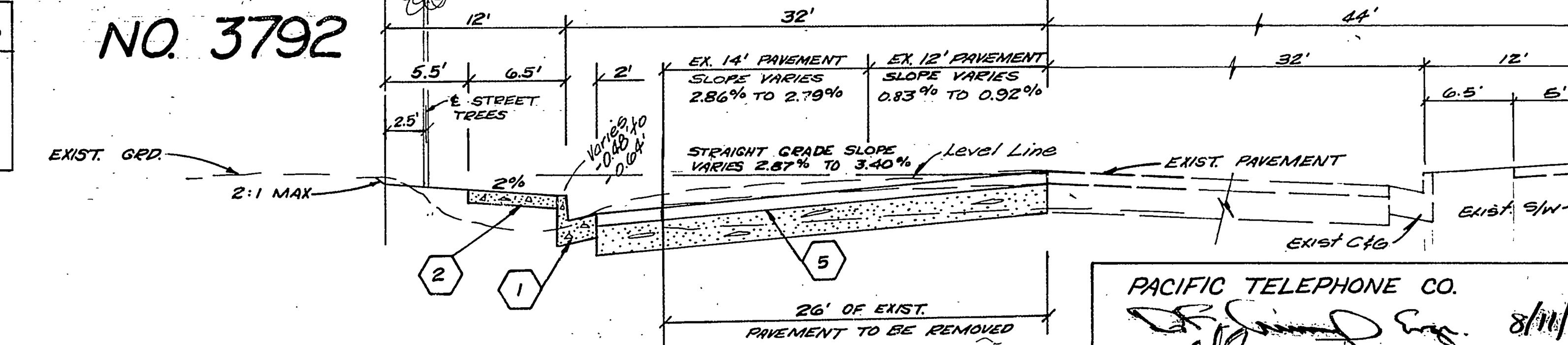
7 MODIFIED WHEELCHAIR RAMP (SEE C/R STD. 304 FOR INFORMATION NOT SHOWN) No Scale

STREET TREE PLANTING SCHEDULE

STREET NAME	BOTANICAL NAME/ COMMON NAME	MIN. SIZE	APPROX. SPACING	APPROX. NO. REQUIRED
HOLE AVE.	CHAMAEROPS EXCELSA/ WINDMILL PALM	15 GAL.	50'	5



TYPICAL SECTION HOLE AVENUE
STA. 25+41.54 TO STA 29+46.29
NO SCALE
T.I. = 8



TYPICAL SECTION HOLE AVENUE
STA. 24+39 TO 25+41.54
NO SCALE
T.I. = 8

BENCH MARK

Fd. P.K. nail and tag at N.W. Corner traffic signal island at S.E. corner La Sierra and Hole Ave. C/R F.B. 1008/11
Elevation: 713.089

GENERAL NOTES

1. 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 SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
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, 1982 EDITION.
4. 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.
5. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS.
6. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 12.5' INTERVALS AND TWO ROWS OF NUMBER 3 RE-BAR SHALL BE PLACED IN GUTTER WHERE GRADE IS LESS THAN 0.40%. PLACE 3/4" DOWEL PINS AT ALL EXPANSION POINTS.
7. SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
8. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
9. The contractor shall call in a location request to Underground Service Alert (USA,) Phone No. 1-800-422-4133 two working days before digging. No construction permit issued by the Public Works Dept. involving excavation for underground facilities will be valid unless the applicant has been provided an inquiry identification number by U.S.A.
10. All related Work shall Conform to the City of Riverside, Park & Recreation Dept. standards.
11. CONTACT THE PARKS 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 & PLANTING/RELOCATING TREES, C) AFTER PLANTING & ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR START OF MAINTENANCE, AND D) AT END OF MAINTENANCE/FINAL ACCEPTANCE DEVELOPER WILL BE RELEASED FROM MAINTENANCE ONLY UPON RECEIPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE PARK AND RECREATION DEPT. IS ASSUMING MAINTENANCE RESPONSIBILITIES.
12. THE DEVELOPER SHALL MAINTAIN ALL PLANTING FOR A MINIMUM PERIOD OF (1) YEAR.
13. SEE STREET TREE PLANTING SCHEDULE THIS SHEET AND SHEET 2 OF 2.
14. ELECTRICAL U.G. FACILITIES TO BE INSTALLED BY DEVELOPER AFTER CONSTRUCTION OF CURB AND GUTTER, BUT PRIOR TO PLACEMENT OF X-GUTTERS, SPANDRALS, SIDEWALK AND PAVING.
15. CONSTRUCT DRIVEWAY APPROACHES PER STD. DWG. 302.
16. Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
17. A PUBLIC WORKS DEPARTMENT PERMIT IS REQUIRED PRIOR TO COMMENCEMENT OF TREE RELOCATION AND/OR REMOVAL WORK. FOR ALL TREES WITHIN THE ULTIMATE PAVEMENT AREA, BACKFILL OF ALL HOLES IS TO BE INSPECTED BY THE CITY FOR PROPER COMPACTION.
18. 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 Inspector.
19. Developer to give City Water Division five (5) working days written notice prior to start of construction and to allow City ten (10) working days for completion of work - (787-7611).
20. The Private Engineer preparing these plans shall be responsible for preserving or re-establishing & referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
21. 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.

NOTICE TO CONTRACTOR

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS.

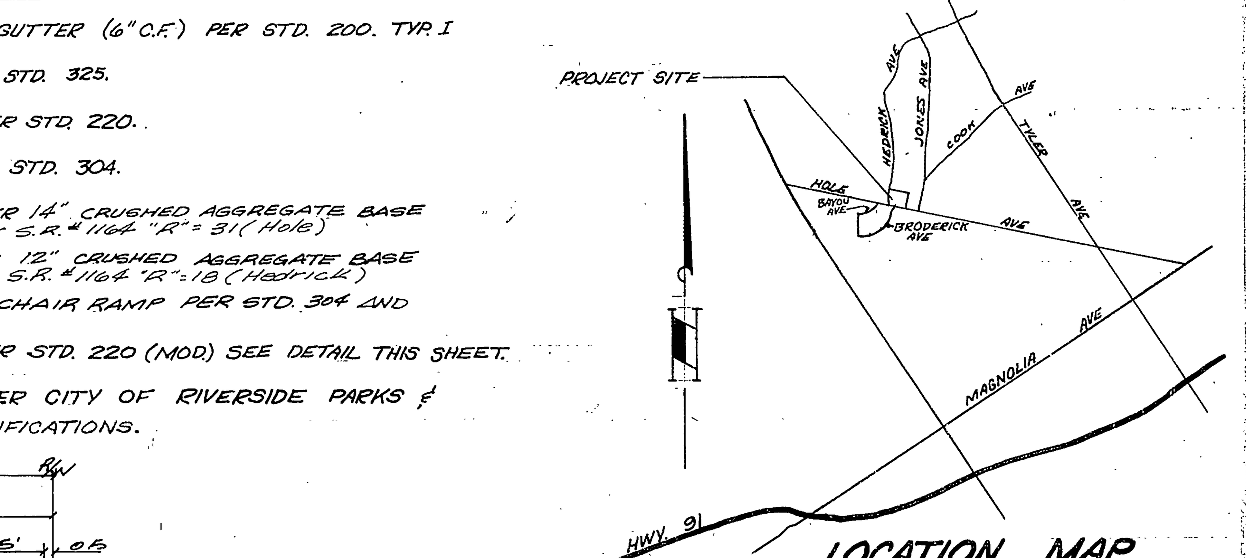
THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

Indicates removal & replacement of existing A.C. Pavement.

Indicates new A.C. Pavement

CONSTRUCTION NOTES

1. CONSTRUCT CURB AND GUTTER (6" C.F.) PER STD. 200. TYP. I
2. CONST. CURB SIDEWALK PER STD. 325.
3. CONST. CROSS GUTTER PER STD. 220.
4. CONST. WHEELCHAIR RAMP PER STD. 304.
5. CONST. 3½" A.C. PAVEMENT OVER 14" CRUSHED AGGREGATE BASE or 9½" Full depth A.C. per S.R.# 1164 "R" = 31 (Hole)
6. CONST. 2½" A.C. PAVEMENT OVER 12" CRUSHED AGGREGATE BASE or 7½" Full depth A.C. per S.R.# 1164 "R" = 18 (Hedrick)
7. CONST. MODIFIED WHEELCHAIR RAMP PER STD. 304 AND DETAIL THIS SHEET.
8. CONST. CROSS GUTTER PER STD. 220 (MOD.) SEE DETAIL THIS SHEET.
9. PLANT STREET TREES PER CITY OF RIVERSIDE PARKS & RECREATION DEPT. SPECIFICATIONS.



LOCATION MAP
NO SCALE

Southern California Gas Company 8-10-83 Date

* As built 7-25-85

PACIFIC TELEPHONE CO. Engr. 8/11/83 ENGR. 1/22/81 DATE

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND — CHIEF UTILITIES ENGINEER-ELECTRIC 8/11/83 DATA

CITY OF RIVERSIDE DOMESTIC SYSTEM — Chief Utilities Engineer 11-16-83 DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY ______ DATE 8-2-83
R.E. No. 11842
W.O. 80-218 FOR Peppertree Dev F.B. 1048

MARK | REVISIONS | APPR. | DATE
DESIGNED BY RLT DRAWN BY RLT CHECKED BY RLT

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY / BY / DATE: PRINCIPAL ENGINEER 12/20/83; PARK DEPARTMENT 8/12/83; TRAFFIC DIVISION 12/19/83; CHIEF P. W. ENGR. 12-20
APPROVED BY DIRECTOR OF PUBLIC WORKS
DATE 12/20/83

STREET PLAN AND PROFILE
North Side
HOLE AVENUE
station 24+30± to Station 29+45±
2C. R-83-789
SCALE: Horiz: 1"=40' Vert: 1"=4'

ACCOUNT No.
DRAWING NUMBER
R-2537
SHEET 1 OF 2
80-218-A

P.C. 1076

NOTE: SEE SHEET 1 FOR CONSTRUCTION & GENERAL NOTES.

CURB CURVE DATA

NO.	Δ	R	L	T
1	90°00'00"	35'	54.98'	35'
2	90°00'00"	27'	42.41'	27'

STREET TREE PLANTING SCHEDULE

ST. NAME	BOTANICAL NAME/ COMMON NAME	MIN. SIZE	APPROX. SPACING	APPROX. NO. REQUIRED
HEDRICK AVE.	Cuponiopsis Anacardioides/ Carrot Wood	15 GAL.	50'	8

TYPICAL SECTION HEDRICK AVE
NO SCALE
Sta. 2+25 to Sta. 5+60
TI = 6

TYPICAL SECTION HEDRICK AVE
No Scale
sta 0+00 to sta 2+25
TI = 6

BENCH MARK
FD. P.K. NAIL AND TAG AT N.W. CORNER TRAFFIC SIGNAL ISLAND AT S.E. CORNER LA SIERRA AND HOLE AVE. F.B. 1008/11
ELEVATION: 713.089

* As built 7-25-85

INDEX WF

Southern California Gas Company — 8-10-83 — Date

PACIFIC TELEPHONE CO. — 8/11/83 — ENGR. — 1-22-81 — DATE

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ALBERT A. WEBB ASSOCIATES
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MARK | REVISIONS | APPR. | DATE

DESIGNED BY RLT DRAWN BY BMG CHECKED BY RLT

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: PRINCIPAL ENGINEER 12/21/83; PARK DEPARTMENT 12/19/83; TRAFFIC DIVISION 12/19/83; CHIEF P.W. ENGR. 12.30
APPROVED BY DIRECTOR OF PUBLIC WORKS
DATE 12/30/83

STREET PLAN AND PROFILE
East Side
HEDRICK AVENUE
Sta 0+00 to 5+60
2.C. R-83-789

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

ACCOUNT No.
DRAWING NUMBER R-2537
SHEET 2 OF 2
80-218-A

PC 1076