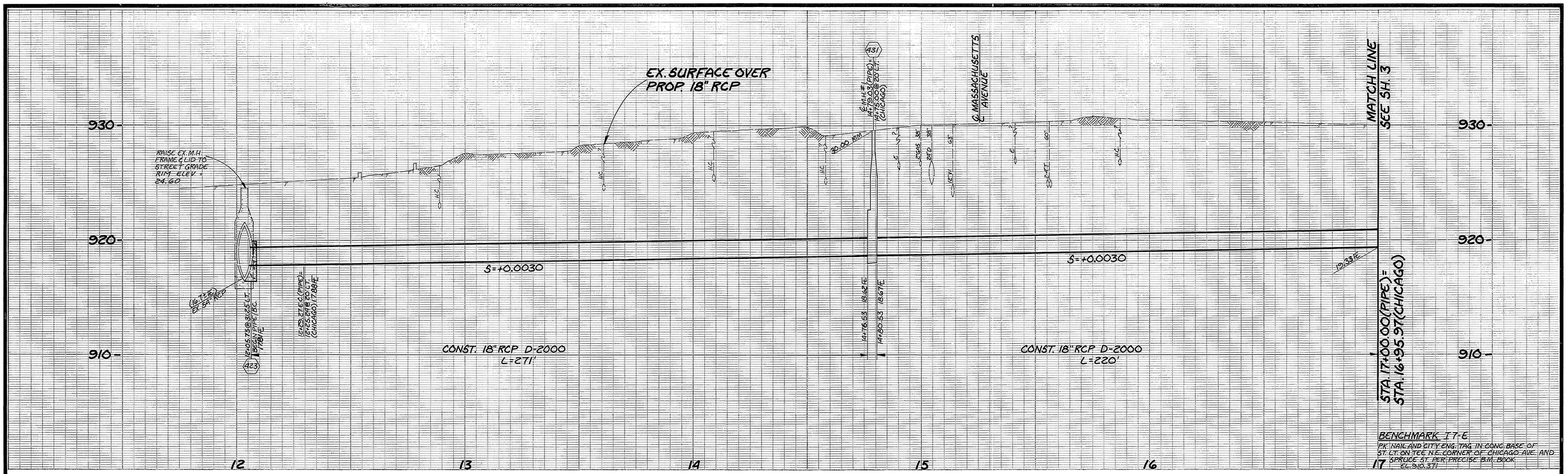
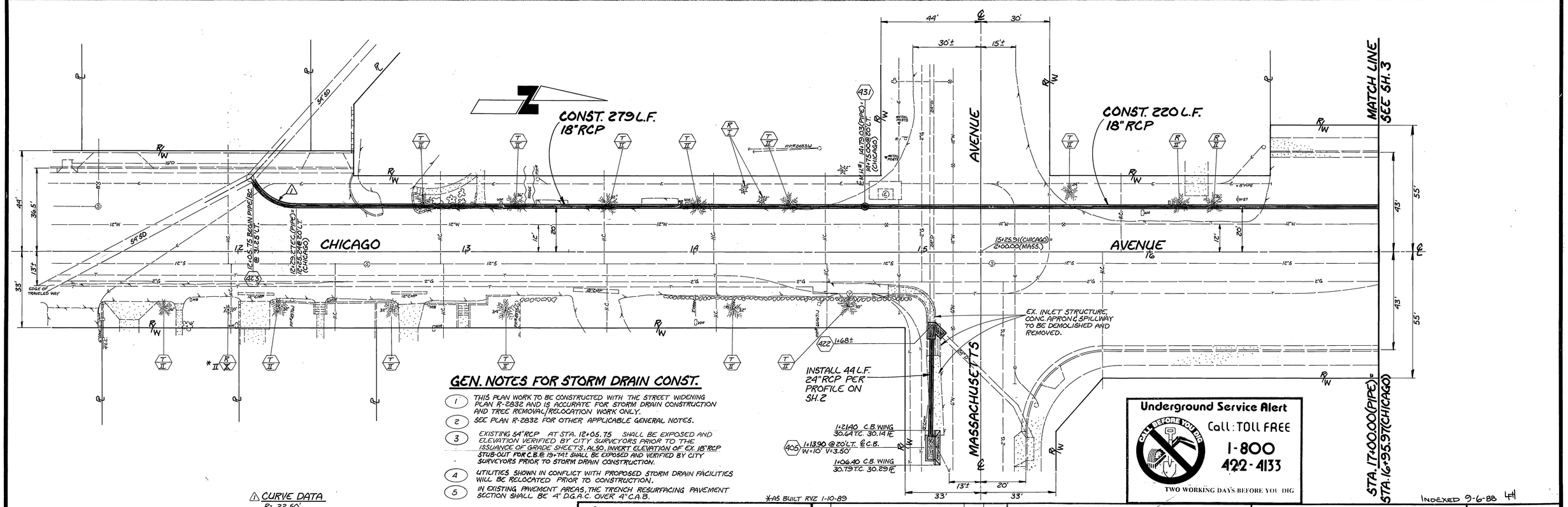


BENCHMARK I7-E
PK NAIL AND CITY ENG. TAG IN CONC. BASE OF ST. LT. ON TEE N.E. CORNER OF CHICAGO AVE. AND SPRUCE ST. PER PRECISE BM. BOOK EL. 910.311



GEN. NOTES FOR STORM DRAIN CONST.

1. THIS PLAN WORK TO BE CONSTRUCTED WITH THE STREET WIDENING PLAN R-2832 AND IS ACCURATE FOR STORM DRAIN CONSTRUCTION AND TREE REMOVAL/RELOCATION WORK ONLY.
2. SEE PLAN R-2832 FOR OTHER APPLICABLE GENERAL NOTES.
3. EXISTING 54" RCP AT STA. 12+05.75 SHALL BE EXPOSED AND ELEVATION VERIFIED BY CITY SURVEYORS PRIOR TO THE ISSUANCE OF GRADE SHEETS. ALSO, INVERT ELEVATION OF EX. 18" RCP STUB-OUT FOR C.B.@ 13+74± SHALL BE EXPOSED AND VERIFIED BY CITY SURVEYORS PRIOR TO STORM DRAIN CONSTRUCTION.
4. UTILITIES SHOWN IN CONFLICT WITH PROPOSED STORM DRAIN FACILITIES WILL BE RELOCATED PRIOR TO CONSTRUCTION.
5. IN EXISTING PAVEMENT AREAS, THE TRENCH RESURFACING PAVEMENT SECTION SHALL BE 4" D.G.A.C. OVER 4" C.A.B.

⚠ CURVE DATA
R= 22.50'
Δ= 60°00'00"
T= 12.99'
L= 23.56'

Underground Service Alert
DIG ONLY BEFORE YOU DIG
Call: TOLL FREE
1-800 422-4133
TWO WORKING DAYS BEFORE YOU DIG

*AS BUILT RVZ 1-10-89

INDEXED 9-6-88 HH

ENGINEER IN RESPONSIBLE CHARGE
RONALD C. MUELLER
R.C.E. 29510 expires
DATE

REGISTERED PROFESSIONAL ENGINEER RONALD C. MUELLER NO 29510 Expires CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY SH DRAWN BY RVZ CHECKED BY RCM

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	8-15-88	RMC
PARK DEPARTMENT	7-21-88	[illegible]
TRAFFIC DIVISION	8-1-88	[illegible]
CHIEF P. W. ENGINEER	[illegible]	8-16
SURVEYOR	7/28/88	SPH
CHIEF P.W. INSPECTOR	8/1/88	RDC

APPROVED BY Barry Bal
PUBLIC WORKS DIRECTOR
DATE 8/16/88

CHICAGO AVENUE STORM DRAIN
325'± S'LY OF MASSACHUSETTS TO 425'± N'LY OF MASSACHUSETTS

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

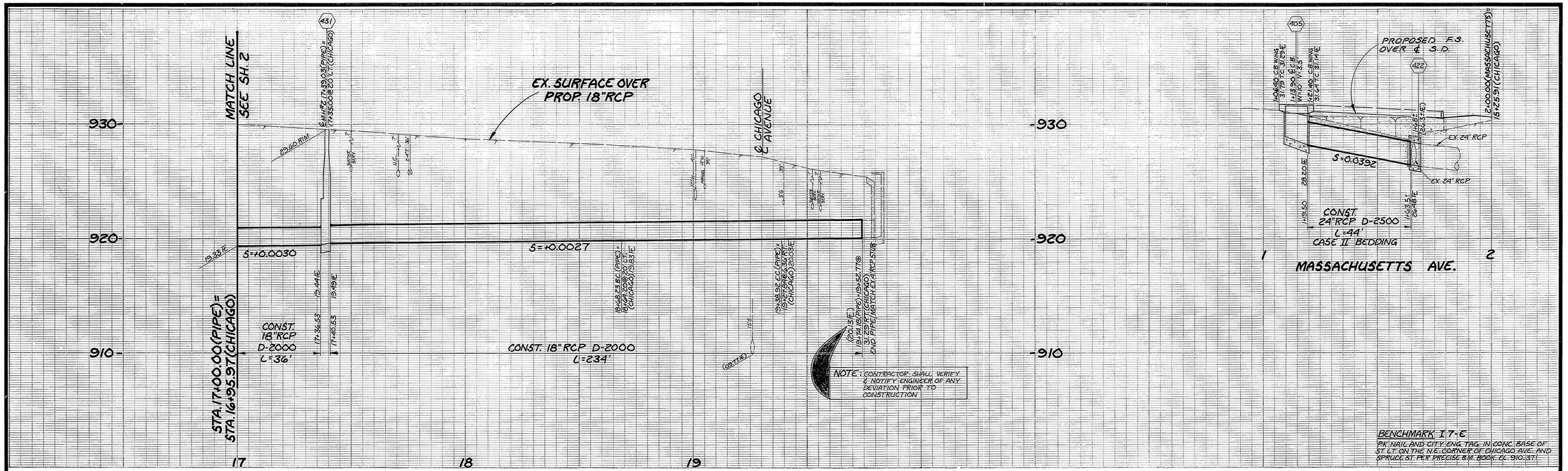
ACCOUNT NO. 09-573-429

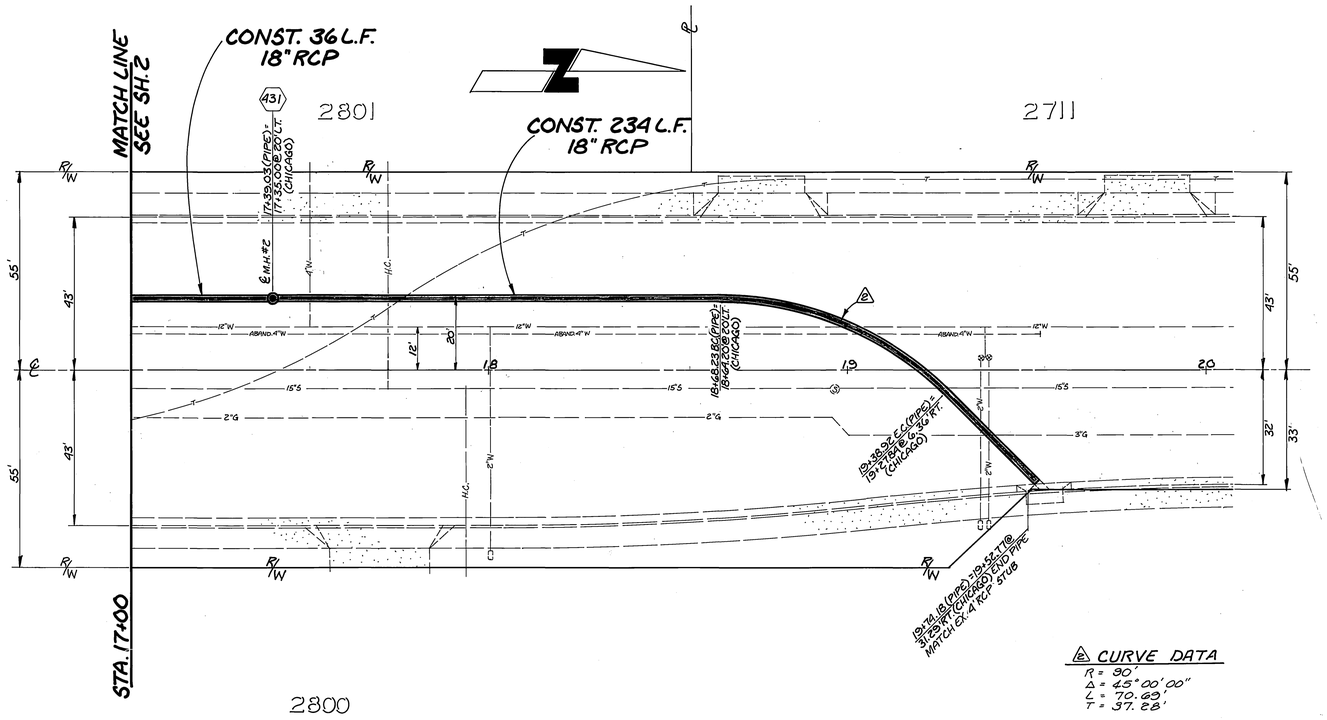
D-542

SHEET 1 OF 2

81530

OZALID- NO.1





GENERAL NOTES FOR TREE PLANTING

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
2. CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT 351-6126 TO SCHEDULE INSPECTION. 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.
   d) AT END OF MAINTENANCE/FINAL ACCEPTANCE (CONTRACTOR WILL BE RELEASED FROM MAINTENANCE ONLY UPON RECIEPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE PARK AND RECREATION DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES).
3. THE CONTRACTOR 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		NO.
a)	CHICAGO AVE.	WASHINGTON FILIFERA / CALIFORNIA FAN PALM	RELOCATE TO VICTORIA AVE. AT GIBSON ST.	8
b)		WASHINGTON FILIFERA / CALIFORNIA FAN PALM	RELOCATE TO MAGNOLIA AVE. BETWEEN MADISON AND ADAMS STREETS	3
c)		WASHINGTONIA ROBUSTA / MEXICAN FAN PALM	RELOCATE TO LINCOLN AVE. AT JEFFERSON ST.	1

5. PARK AND RECREATION DEPARTMENT AND PUBLIC WORKS DEPARTMENT PERMITS ARE 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.
6. FINAL LOCATION OF TRANSPLANTED TREES TO BE DETERMINED BY STREET TREE INSPECTOR IN THE FIELD.

CURVE DATA
R = 90'
Δ = 45°00'00"
L = 70.69'
T = 37.28'

INDEXED 9-6-88 LH

MARK	REVISIONS	APPR.	DATE

DESIGNED BY SJ DRAWN BY RVZ CHECKED BY RCM

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	8-15-88	CHC
PARK DEPARTMENT	7-21-88	SJ
TRAFFIC DIVISION	8-1-88	RKP
CHIEF P. W. ENGINEER	[illegible]	8-16
SURVEYOR	7/22/88	AFH
CHIEF P.W. INSPECTOR	8/1/88	RSL

APPROVED BY Barry Bed
PUBLIC WORKS DIRECTOR
DATE 8/16/88

CHICAGO AVENUE STORM DRAIN
325'± S'LY OF MASSACHUSETTS TO 425'± N'LY OF MASSACHUSETTS

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 09-573-429
D-542
SHEET 2 OF 2

81630
OZALID-NO.1