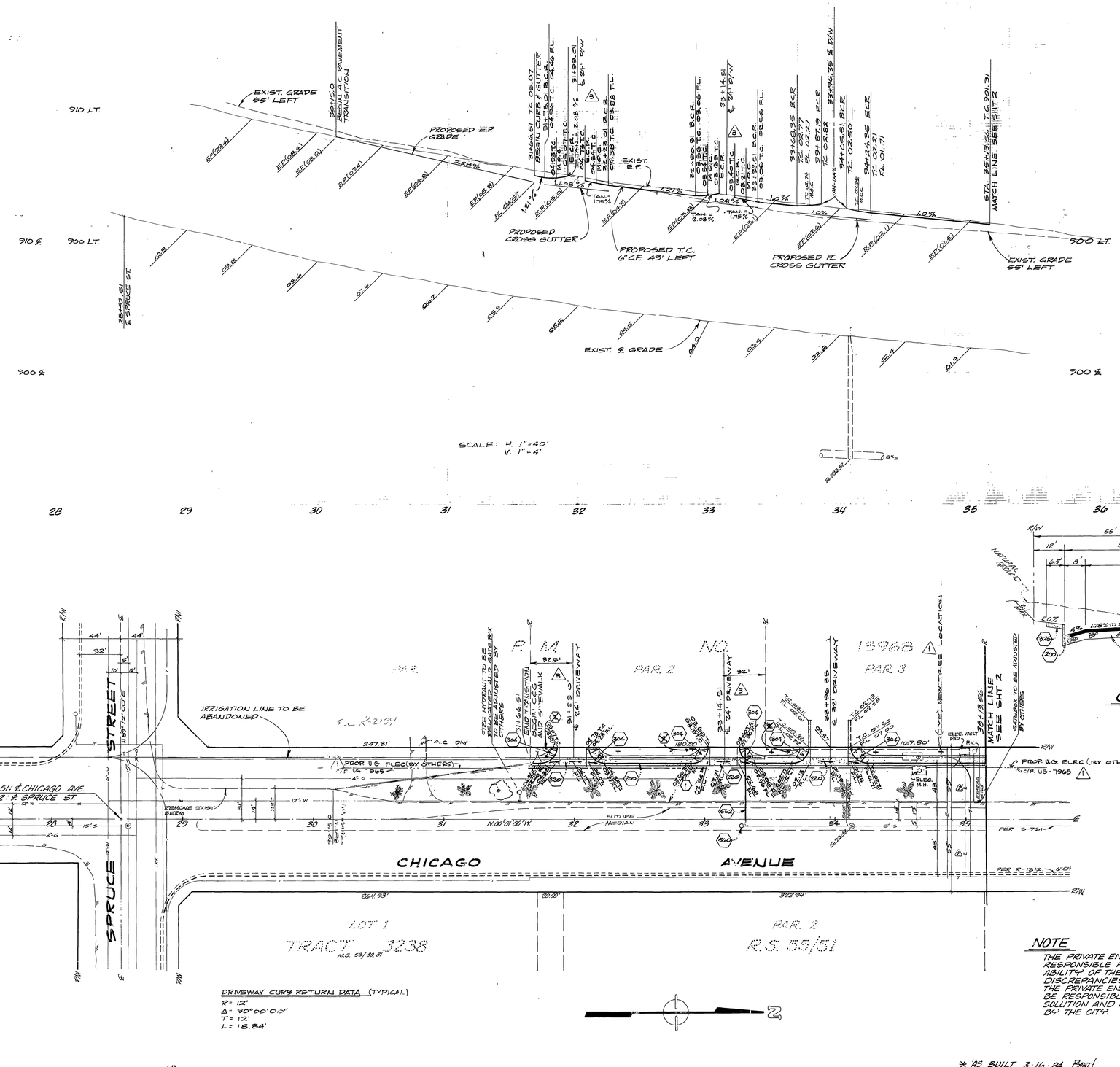


BENCH MARK

PK NAIL AND TAG IN CONCRETE BASE OF STREET LIGHT ON NE. CORNER OF CHICAGO AVE. AND SPRUCE STREET.

C/R F.B. 847/7 ELEV. 910.371

GENERAL NOTES

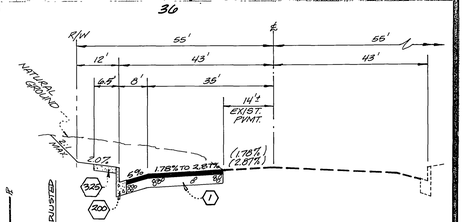
1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT-OF-WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1979 EDITION.
3. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS, TO A SMOOTH STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN
4. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS.
5. LOCATION OF LATERALS TO BE DETERMINED IN FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
7. ~~DEVELOPER~~ Contractor TO GIVE THE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND ALLOW TEN (10) WORKING DAYS FOR COMPLETION OF WORK.
8. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
9. CONTACT THE PARKS AND RECREATION DEPARTMENT, TREE DIVISION, AT 787-7598, ~~24~~ HOURS PRIOR TO ~~RELOCATION~~ Planting OF ANY STREET TREES. ~~TO~~
10. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
11. ALL PALMS TO BE REMOVED PER CITY COUNCIL ACTION AND REPLACED WITH CANARY ISLAND PINE AND CAREFE MYRTLE. COMMON NAMES, PLANTED ALTERNATELY AT LOCATIONS SHOWN THUS +. TREES SHALL BE PLANTED IN ACCORDANCE WITH PARKS DEPT. STANDARDS INSPECTION BY PARKS DEPT. IS REQUIRED. OWNER WILL MAINTAIN ALL NEW PLANTINGS. THE OWNER WILL REMOVE THE TREES.

CONSTRUCTION NOTES

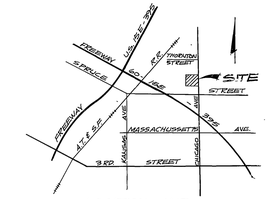
- (304) INSTALL SEWER LATERAL PER CITY OF RIVERSIDE STANDARD DRAWING NO. 562
- (305) INSTALL SEWER CLEANOUT PER CITY OF RIVERSIDE STANDARD DRAWING NO. 560
- (306) CONSTRUCT CURB AND GUTTER, TYPE I, (6" C.F.) PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200.
- (1) CONSTRUCT 4" OF A.C. PAVING OVER 4" OF D.G. PER SR 977 (R=54)
- (220) CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 220.
- (320) CONSTRUCT WHEELCHAIR RAMP PER CITY OF RIVERSIDE STANDARD DRAWING NO. 304 (BY OTHERS)
- (325) CONSTRUCT CURBLINE SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325 (BY OTHERS)
- ~~(2) ERECT R1 (STOP) SIGN 30" OCTAGONAL~~
- (562) CONSTRUCT DRIVEWAY (TYPE IV) PER CITY OF RIVERSIDE STD. 302 (BY OTHERS)

DRIVEWAY CURB RETURN DATA (TYPICAL)

R= 12'
Δ= 90°00'00"
T= 12'
L= 18.84'



TYPICAL SECTION
CHICAGO AVENUE
NO SCALE
T1.=8



LOCATION MAP

NOTE

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.

APPROVED BY: CEH 3/13/79
Fred Lantz 3/14/79
CHIEF UTILITIES ENGINEER-WATER DATE

APPROVED BY:
P.B. Robbins 5-14-79
CHIEF UTILITIES ENGINEER-ELECTRIC DATE

Boyle Engineering Corporation
118 airport drive, suite 210, san bernardino 92408
R.C.E. 11251

MARK	REVISIONS	APPR.	DATE
3	REVISED LOCATION OF D/W AND ADDED D/W.		8/1/80
2	REVISED U.G. ELEC.		7/21/80
1	REVISED FOR CHECKPRINT DATED 6/30/80 & ADDED NOTE NO. 11		7/9/80

DESIGNED BY RDP DRAWN BY RDP CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED	BY	DATE
PRINCIPAL ENGINEER		7-5-79
PARK DEPARTMENT		5-8-79
TRAFFIC DIVISION		7-30-79
CHIEF P. W. ENGINEER		8-2-79

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/2/79

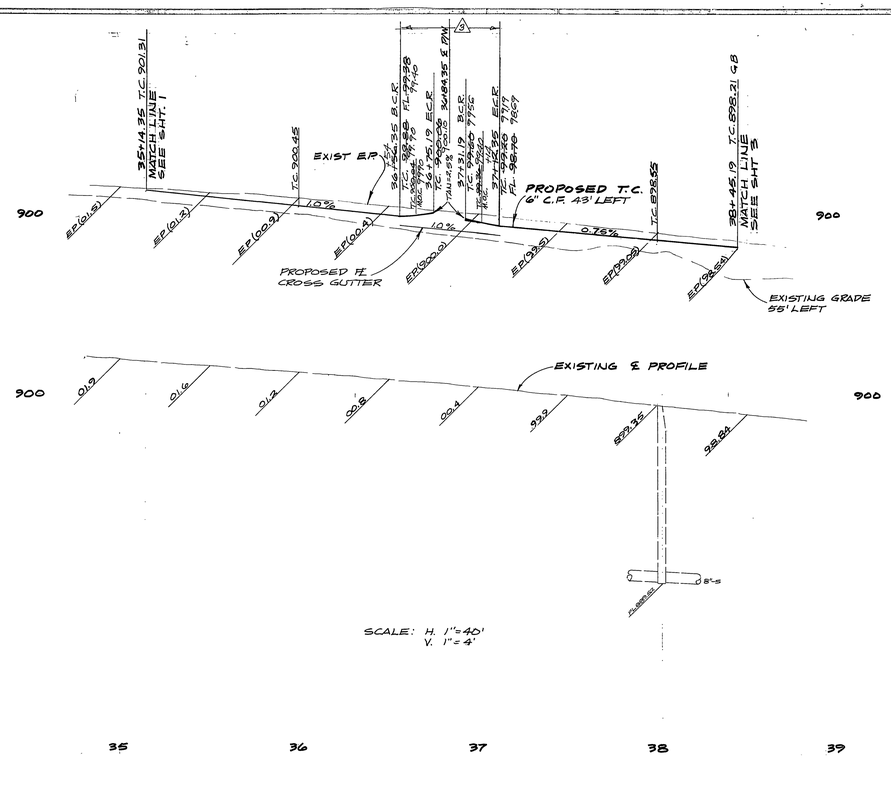
* AS BUILT 3-16-84 BHT

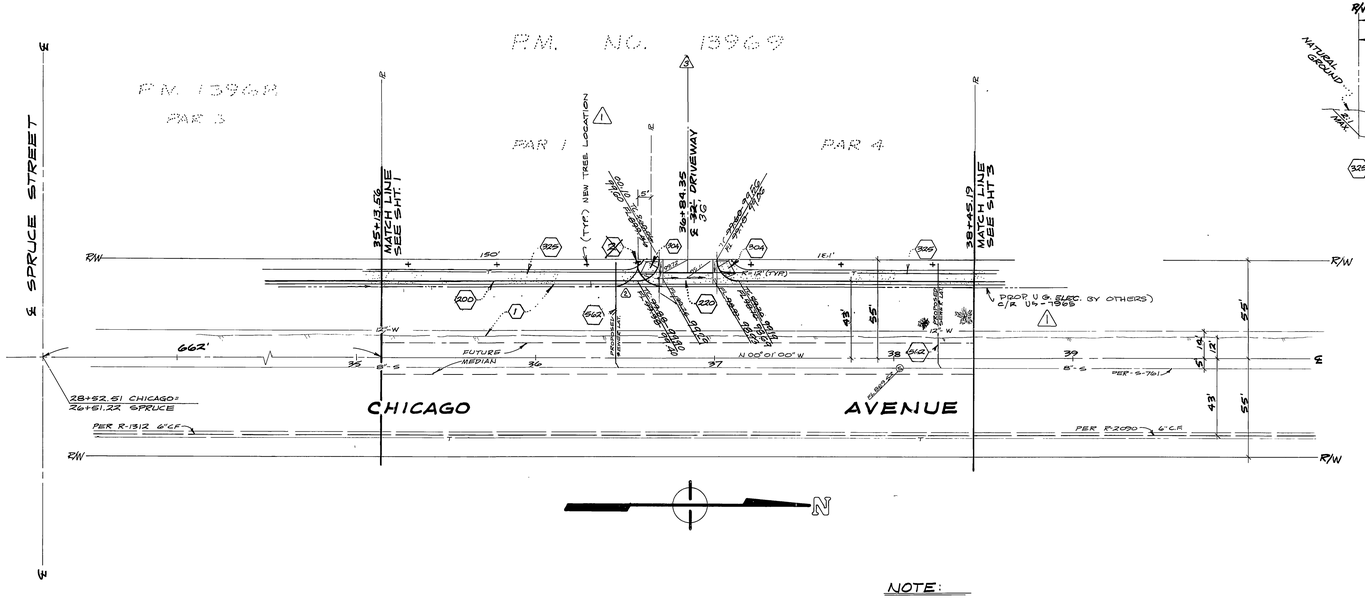
INDEXED RMP

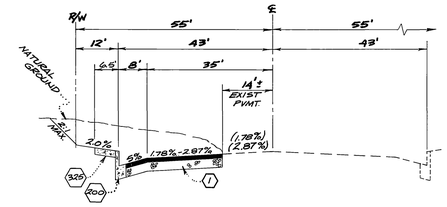
STREET PLAN & PROFILE
WEST SIDE
CHICAGO AVENUE
PARCEL MAP NO. 13968

ACCOUNT NO.
R-2190
SHEET 1 OF 4

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







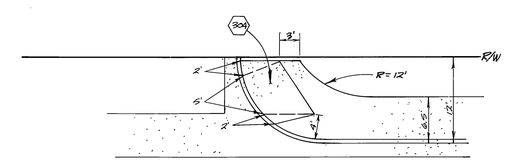
TYPICAL SECTION

CHICAGO AVENUE

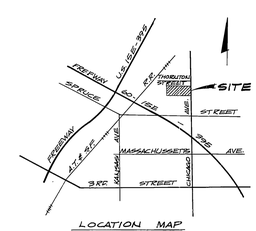
NO SCALE
T.I. = 8

BENCH MARK:

PK. NAIL AND TAG IN CONCRETE BASE OF STREET LIGHT ON N.E. CORNER OF CHICAGO AVE. AND SPRUCE STREET.
C/R F.B. 847/7 ELEV. 910.371



MODIFIED WHEELCHAIR RAMP DETAIL
NO SCALE



LOCATION MAP

DRIVEWAY CURB RETURN DATA
R= 12'
Δ= 90°00'00"
T= 12'
L= 18.84'

NOTE:

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.

* AS BUILT 3-16-84 BIET!

INDEXED RMF

APPROVED BY:
for Fred Lantz 5/14/79
CHIEF UTILITIES ENGINEER-WATER DATE
APPROVED BY:
for [signature] 5-14-79
CHIEF UTILITIES ENGINEER-ELECTRIC DATE

Boyle Engineering Corporation
118 airport drive, suite 210, san bernardino 92408
[signature] 1-2-79
R.C.E 11251

MARK	REVISIONS	APPR	DATE
2	REV. DRIVEWAY WIDTH	[initials]	8/9/80
3	REVISED UG ELEC	[initials]	7/31/80
1	REVISED PER CHECKPRINT DATED 8/30/80	[initials]	8/8/80

DESIGNED BY G.R.W. DRAWN BY G.R.W. CHECKED BY PA

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED	BY	DATE
PRINCIPAL ENGINEER	[initials]	7-31-79
PARK DEPARTMENT	[initials]	5-4-79
TRAFFIC DIVISION	[initials]	7-30-79
CHIEF P. W. ENGINEER	[initials]	8-2
	[initials]	7-31

APPROVED BY [signature]
PUBLIC WORKS DIRECTOR
DATE 8/2/79

STREET PLAN & PROFILE
WEST SIDE

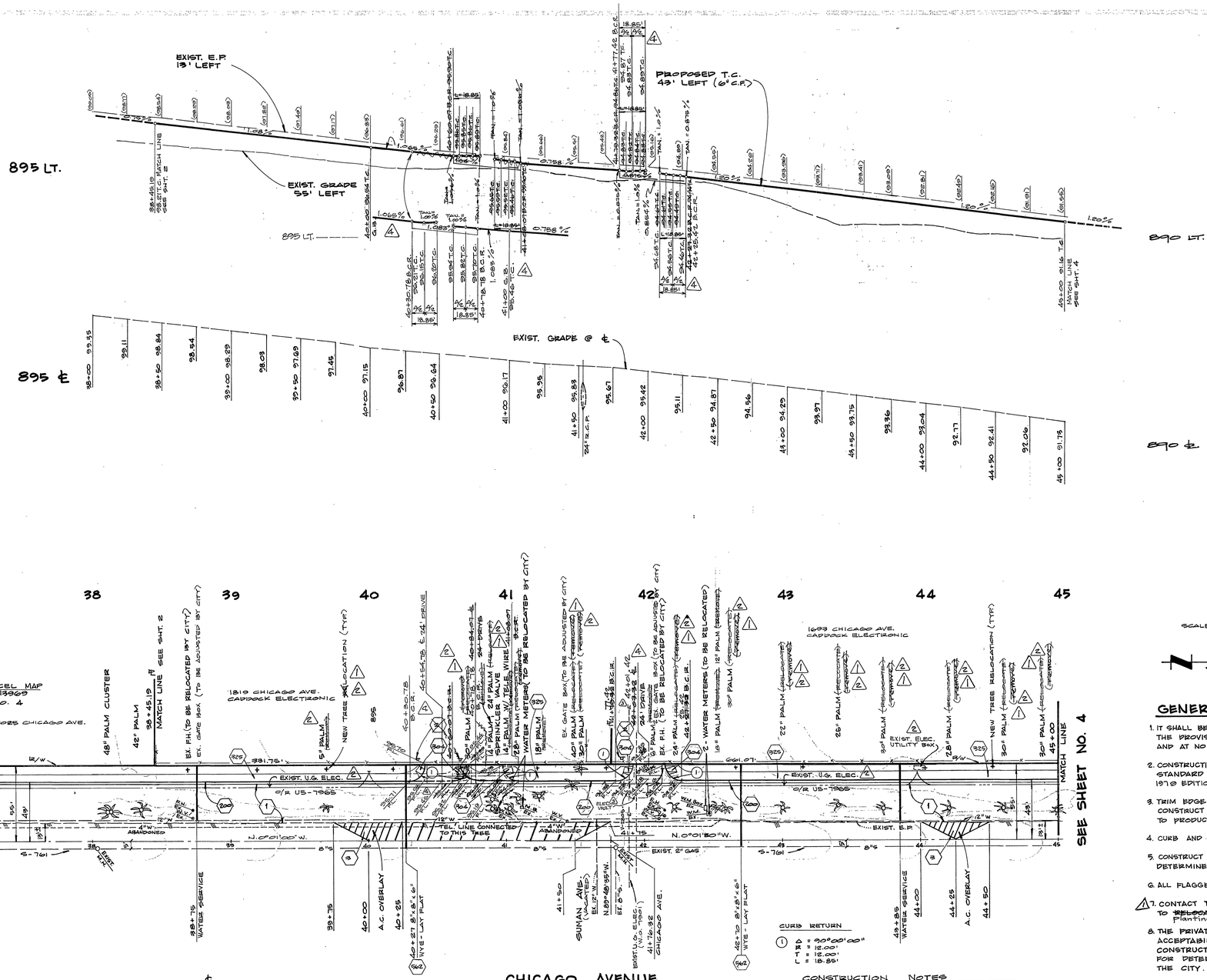
CHICAGO AVENUE

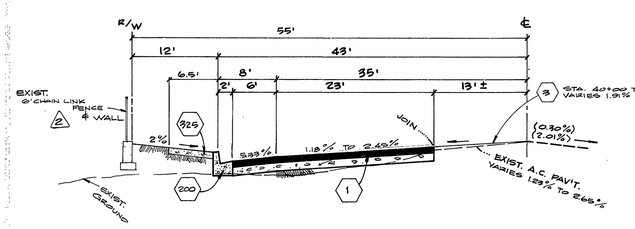
PARCEL MAP NO. 13968 / 13969

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

ACCOUNT NO. R-2190

SHEET 2 OF 4

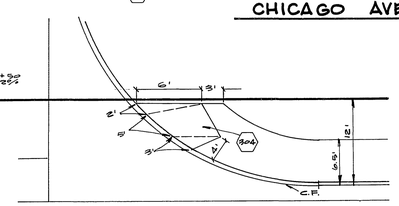




TYPICAL SECTION

STA. 38+45.19 TO 45+38.18

NO SCALE T.I. = 8.0



MODIFIED WHEELCHAIR RAMP DETAIL

NO SCALE

BENCH MARK: PK. NAIL & TAG IN CONC. BASE OF STREET LIGHT ON N.E. COR. OF CHICAGO AVE. & SPRUCE ST. C/R P.B. 847/7 ELEV. 910.571

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

~~NOTES:~~ ~~removed~~

~~1. MATURE PALMS MUST BE RELOCATED. SEEDLINGS & SUCKERS SHALL BE REMOVED. CONTRACTOR SHALL NOTIFY PARK & RECREATION DEPT. (787-7598) 24 HOURS PRIOR TO BEGINNING OF RELOCATION WORK.~~

~~2. PALM TREES ARE TO BE RELOCATED BETWEEN THE SIDEWALK AND PROPERTY LINE AT 50' INTERVALS AT THE DIRECTION OF THE PARK AND RECREATION DEPT.~~

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, 1970 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. ENGINEER ESTIMATES OVERLAY TO BE 5 TONS.
4. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS.
5. CONSTRUCT DRIVEWAY APPROACHES PER STD. DWG. 302. EXACT SIZE AND LOCATION TO BE DETERMINED AT THE TIME OF CONSTRUCTION AS APPROVED BY THE TRAFFIC ENGINEER.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
7. CONTACT THE PARK AND RECREATION DEPARTMENT, TREE SECTION, AT 787-7598 ~~24~~ 48 HOURS PRIOR TO ~~RELOCATION~~ Planting OF TREES.
8. 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.
9. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
10. ~~IN ORDER TO COORDINATE THE CITY'S PORTION OF THE WORK, 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).~~
11. ALL PALMS TO BE REMOVED PER CITY COUNCIL ACTION AND REPLACED WITH CANARY ISLAND PINE AND CREPE MYRTLE, COMMON NAMES, PLANTED ALTERNATELY AT LOCATIONS SHOWN THUS +. TREES SHALL BE PLANTED IN ACCORDANCE WITH PARKS DEPARTMENT STANDARDS. INSPECTION BY PARKS DEPT. IS REQUIRED. OWNER SHALL MAINTAIN ALL NEW PLANTINGS. THE OWNER WILL REMOVE THE TREES.

* AS BUILT 3.16.84 Bret!

INDEXED R.M.F.

PACIFIC TELEPHONE CO.	CITY OF RIVERSIDE OVERHEAD & UNDERGROUND	CITY OF RIVERSIDE DOMESTIC & IRRIGATION SYSTEM
James C. Manos 4-26-79 DATE	CHIEF UTILITIES ENGINEER - ELECTRIC 2/13/79 DATE	LB. For Neil D. Stack CHIEF UTILITIES ENGINEER - WATER 6-29-79 DATE

Ernest H. Wall 2/26/79 9876

Δ RELOCATED DRIVES EW
REVISED U.G. ELEC. RSV 8/30/78
ADDED NOTE #11 PALM TREES TO BE REMOVED & NEW TREES PLANTED

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: 8/2/79

STREET PLAN & PROFILE

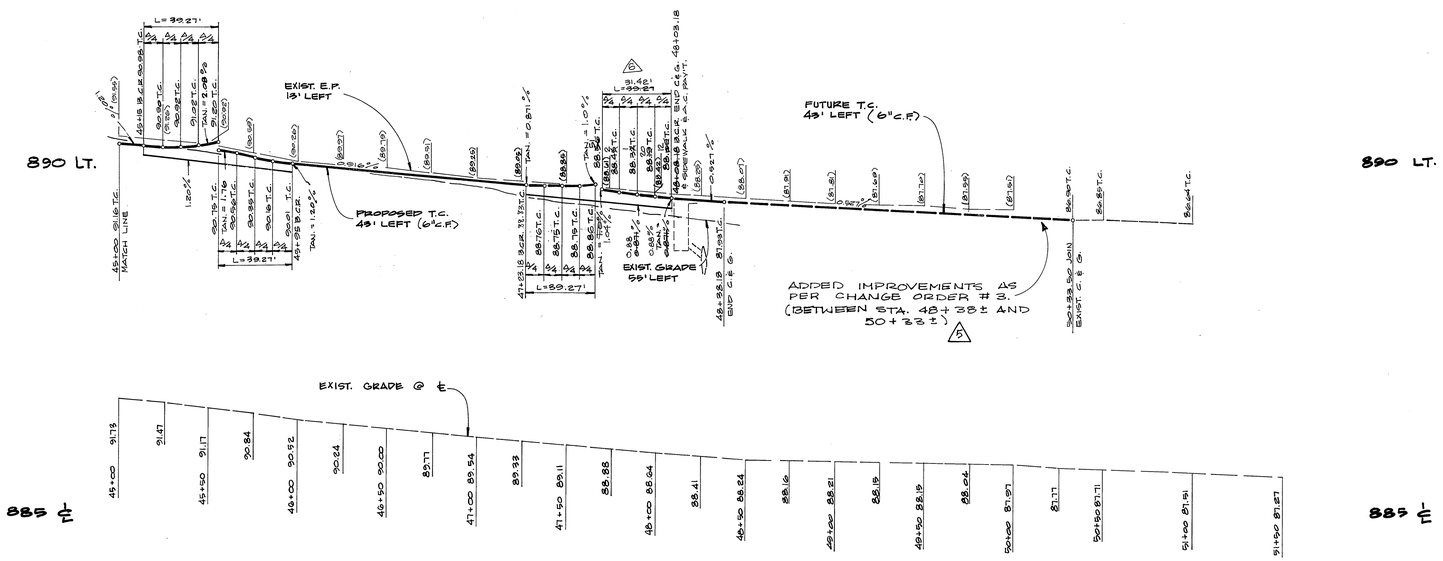
CHICAGO AVENUE

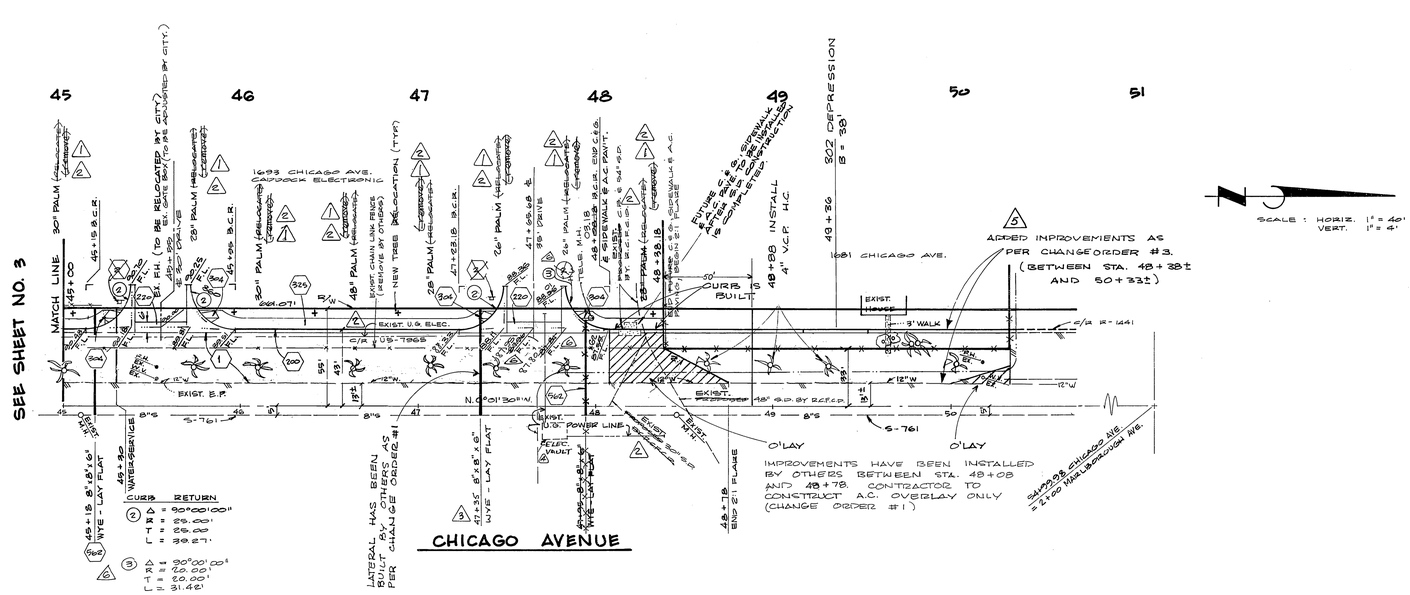
WEST SIDE
STA. 38+45.19 TO STA. 45+00
1819 & 1603 CHICAGO AVE.

HORZ. 1" = 40' VERT. 1" = 4'

DRAWING NO. R-2190
SHEET 3 OF 4
78-256 A

78-256 CADDOCK 1037 REC AUG P.A.





BENCH MARK: PK. NAIL & TAG IN CONC. BASE OF STREET LIGHT ON N.E. COR. OF CHICAGO AVE. & SPRUCE ST. C/R P.B. 847/7 ELEV. 910.371

PACIFIC TELEPHONE CO.	CITY OF RIVERSIDE OVERHEAD & UNDERGROUND	CITY OF RIVERSIDE DOMESTIC & IRRIGATION SYSTEM
James C. Moreno 4-26-79 DATE	CHIEF UTILITIES ENGINEER - ELECTRIC 7/13/78 DATE	for Paul D. Stack CHIEF UTILITIES ENGINEER - WATER 6-29-79 DATE

LB

5	REVISED CURB RETURN RADIUS TO ADDED TELE. MANHOLE		10/29/80
4	ADDED IMPROVEMENTS AS PER CHANGE ORDER #3		10/10/80
4	REVISED UG. ELEC.		7/11/80
3	CHANGE LOCATION OF LATERAL		7/11/80
2	REVISED PER CHECKPRINTS DATED 8/30/80		9/29/80
1	PALM TREES TO BE REMOVED & NEW TREES PLANTED		8/30/80

Ernest N. Wahle 9876 7/26/79

78-256 CADDOCK 1037 REC AJG P.A.

* AS BUILT 3-16-84 BIET!

DRAWN	7-31-79	P. C. Clarke
CHK	8/8/79	
TRACE	7-30-79	
	8-2	
	7-31	

8/8/79

INDEXED RMF

STREET PLAN & PROFILE

CHICAGO AVENUE

WEST SIDE

STA. 45+00 TO STA. 48+38.18

1819 & 1693 CHICAGO AVE.

HORZ. 1" = 40' VERT. 1" = 4'

R-2190

4 4

78-256 A