

CONSTRUCTION PLANS FOR THE IMPROVEMENT

OF

UNIVERSITY AVENUE

315' W'LY OF CHICAGO AVE. TO 520' W'LY OF CHICAGO AVE.

GENERAL NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISION OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- 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.
- TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINTS 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 6.0 TONS
- CONSTRUCT DRIVEWAY APPROACHES PER STD. DWG. 302
- CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS  
~~CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 12.5' INTERVALS AND TWO ROWS OF NUMBER 3 REBAR SHALL BE PLACED IN GUTTER WHERE GRADE IS LESS THAN 0.1%. PLACE 3/4" DOWEL PINS AT ALL EXPANSION JOINTS~~
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY
- 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.
- FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.  
~~DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE PER STD. 453~~
- SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- 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.

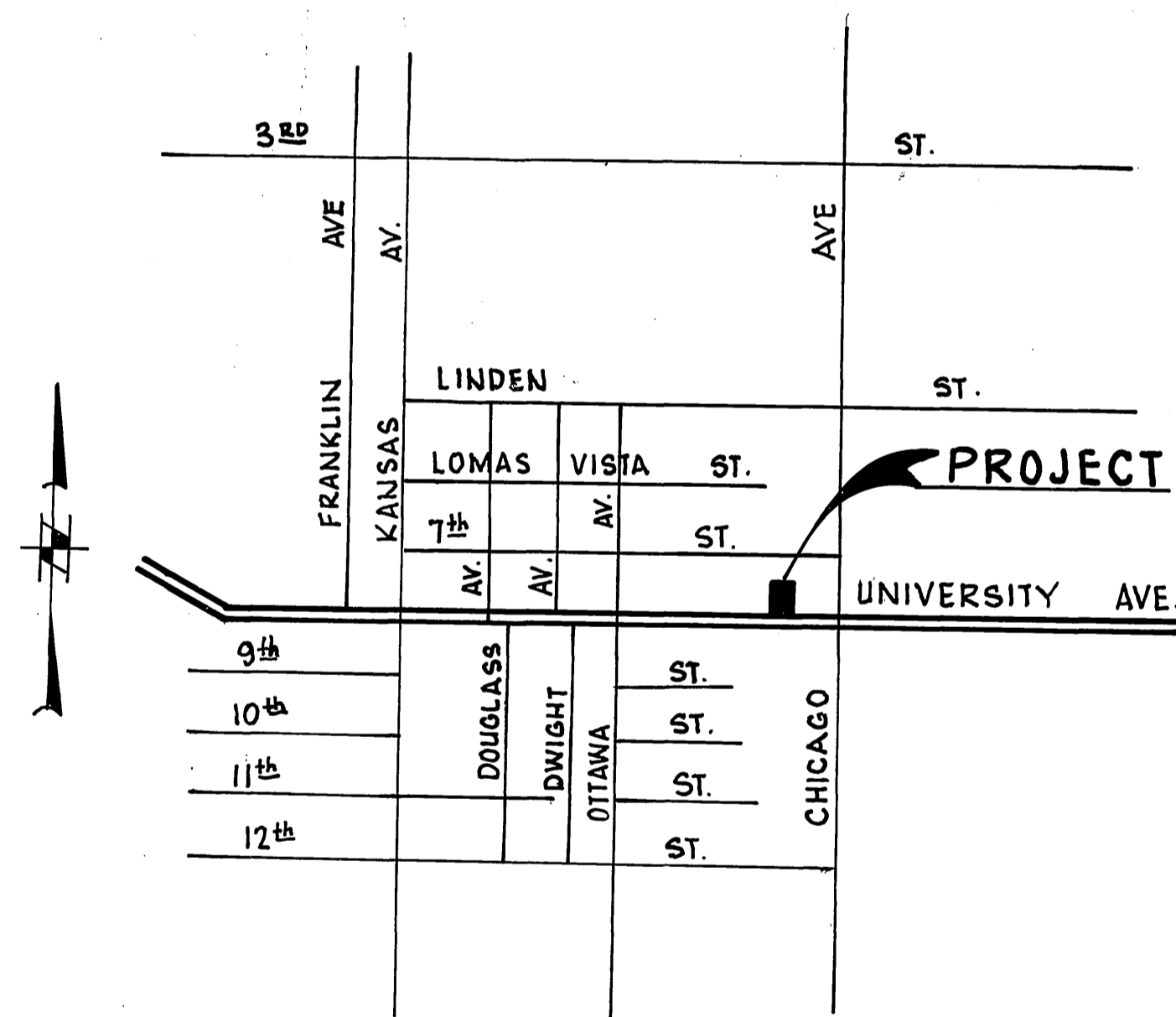
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NO. 1-800-422-4133, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER AND LOCATION OF MAILBOXES.  
~~FOR MAILBOXES FOR BUSINESS, MOBILEHOME PARKS OR APARTMENT HOUSES, DEVELOPER TO CHECK WITH U.S.P.S. FOR THE NUMBER AND LOCATION OF MAILBOXES.~~
- THE PRIVATE ENGINEER PREPARING THESE PLANS SHALL BE RESPONSIBLE FOR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON
- ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE 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.
- 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)

GENERAL NOTES FOR PLAN CHECK

- ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE, PARK AND RECREATION DEPARTMENT STANDARDS.
- 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).
- THE CONTRACTOR/DEVELOPER SHALL MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF ONE (1) YEAR.
- STREET TREE PLANTING SHALL BE AS FOLLOWS

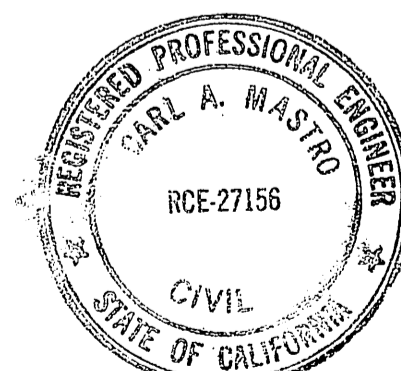
INDEX TO SHEETS

SHEET NO.	DESCRIPTION
1.	TITLE SHEET
2.	STREET IMPROVEMENT



PROJECT LOCATION MAP

SCALE: 1" = 100'



EXPIRATION DATE 3/31/89

STREET NAME	BOTANICAL NAME / COMMON NAME	NO. REQ.	GAS COMPANY
UNIVERSITY AVE.	WASHINGTONIA FILIFERA CALIFORNIA FAN PALM	2	50. Calif. Gas Co.
RELOCATE AS SHOWN ON PLANS			APPR. BY <i>John J. ...</i> DATE 1-31-86
TELEPHONE COMPANY PACIFIC TEL			CITY OF RIVERSIDE Water Dept.
APPR. BY <i>John J. ...</i> DATE 1-28-86			APPR. BY <i>William D. ...</i> DATE 2-19-86
CITY OF RIVERSIDE Electric Dept.			APPR. BY <i>William D. ...</i> DATE 2-19-86

PLANS PREPARED FOR <b>KRAGEN AUTO PARTS</b> THE AUTOMOTIVE DIVISION OF LUCKY STORES 2540 NORTH 29th AVENUE PHOENIX, ARIZONA 85009 PHONE: (602) 269-1982	PLANS PREPARED BY <b>MASTRO &amp; ASSOCIATES</b> 13903 SALADA RD. LA MIRADA, CAL. 90639 (714) 521-9119 <i>Carl A. Mastro</i> CARL A. MASTRO RCE 27156 DATE 1-30-86	NO. 022370	<b>CITY OF RIVERSIDE</b> PUBLIC WORKS DEPARTMENT APPROVED BY <i>William D. ...</i> DATE 2-21-86 PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF P. W. ENGINEER	<b>UNIVERSITY AVE.</b> STREET IMPROVEMENT BUILDING PERMIT: 1765 UNIVERSITY AVE. NORTH SIDE: 315' TO 520' W'LY OF CHICAGO AVE.	ACCOUNT NO. <b>R-2755</b> SHEET 1 OF 2
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**STREET LIGHTING CONSTRUCTION NOTES**

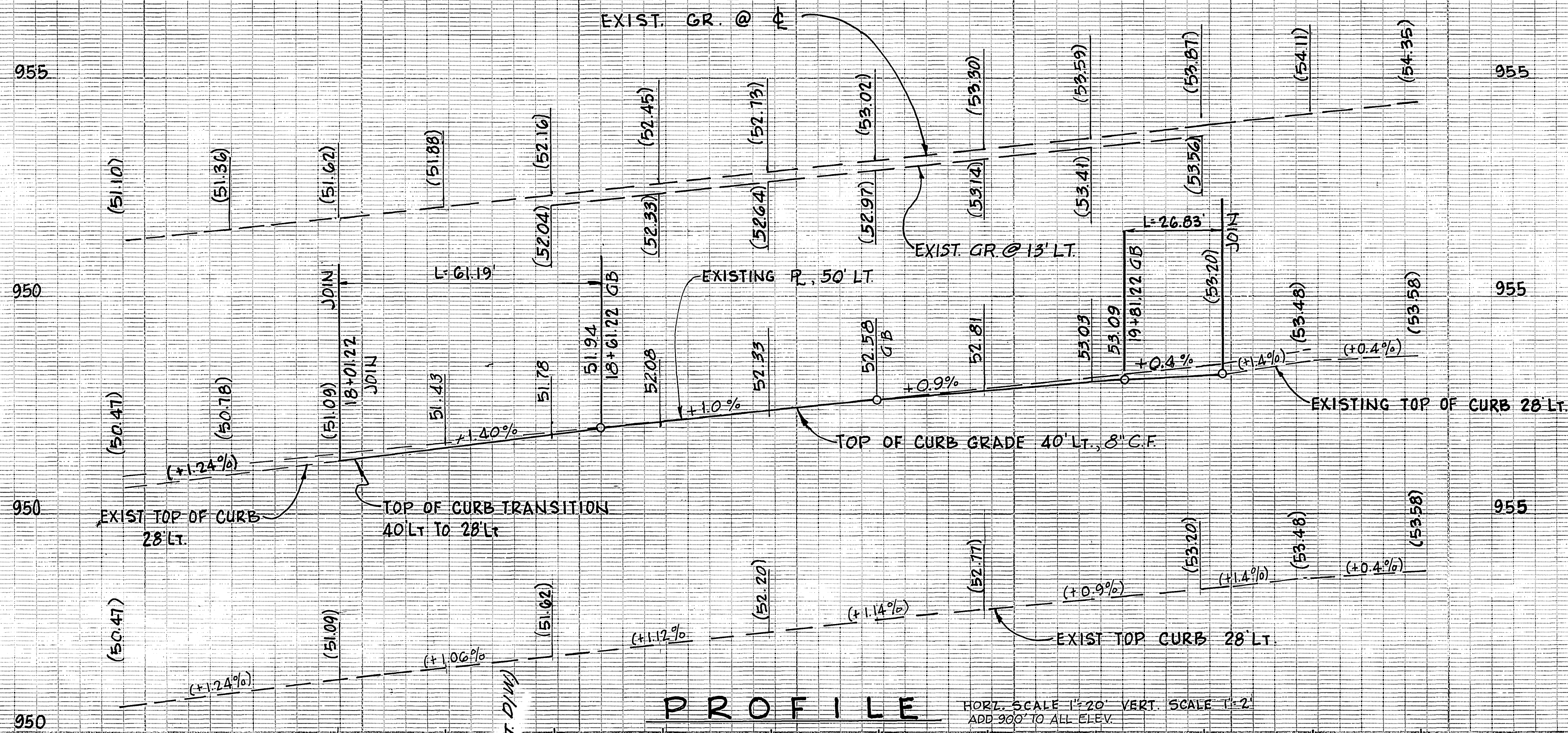
INSTALL, RELOCATE & REMOVE ALL STREET LIGHT FACILITIES AS SHOWN & IN ACCORDANCE WITH ST. LT. SPEC. 119 & STANDARD DRAWINGS CONTACT 787-7429 PRIOR TO CONSTRUCTION & FOR REQUIRED INSPECTIONS.

- 1 RELOCATE ST. LT. STANDARD TO NEW FOUNDATION SIMILAR TO ITEM #5-4 OF UGS 801. FIELD CONFIRM BOLT CIRCLE.
- 2 INTERCEPT EXIST. CONDUIT & EXTEND TO PULL BOX. REPLACE 2 #8 CU 600 V. CABLES AS REQUIRED.
- 3 INSTALL PULL BOX PER ITEM # P1 OF UGS-800. INSTALL BEHIND FUTURE CURB.
- 4 INSTALL 1" HDG CONDUIT WITH 2 #8 CU 600 V. CABLES.
- 5 REMOVE EXIST. CABLES & FOUNDATION. ABANDON CONDUIT.

**BENCH MARK**

BRASS DISK STAMPED (17-B) CAPPED AT INTERSECTION OF UNIVERSITY AVE. AND CHICAGO AVE. (FB 711/69)

ELEV: 956.733

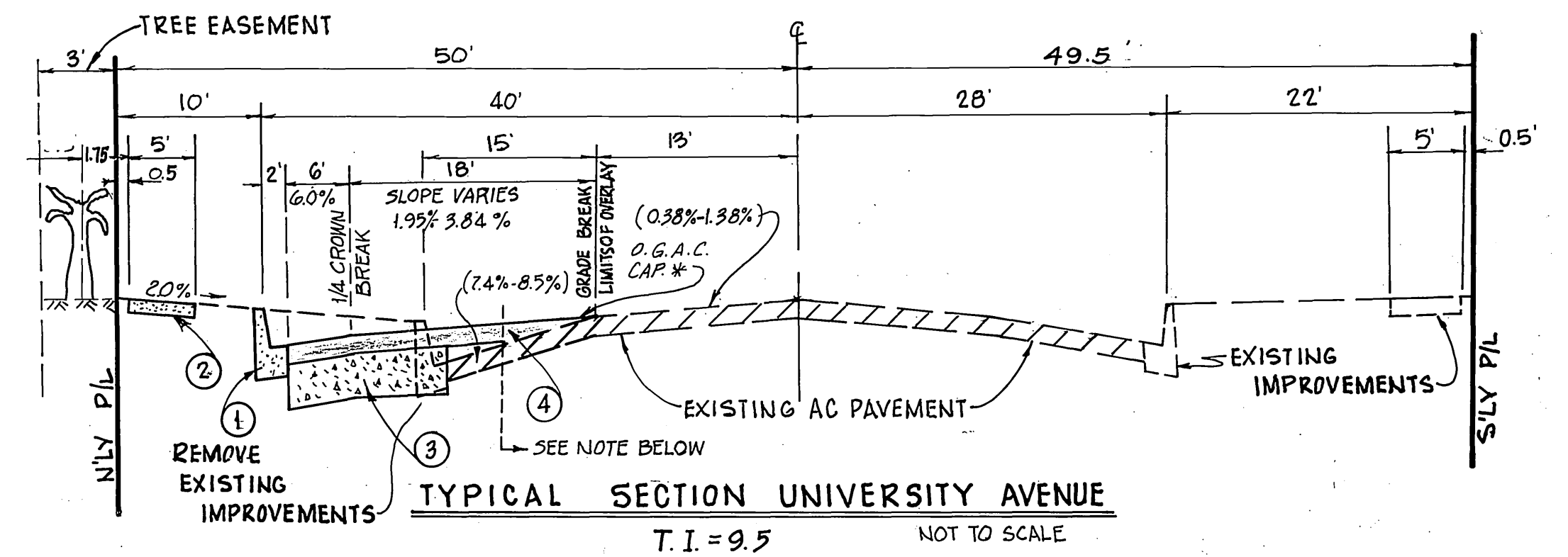
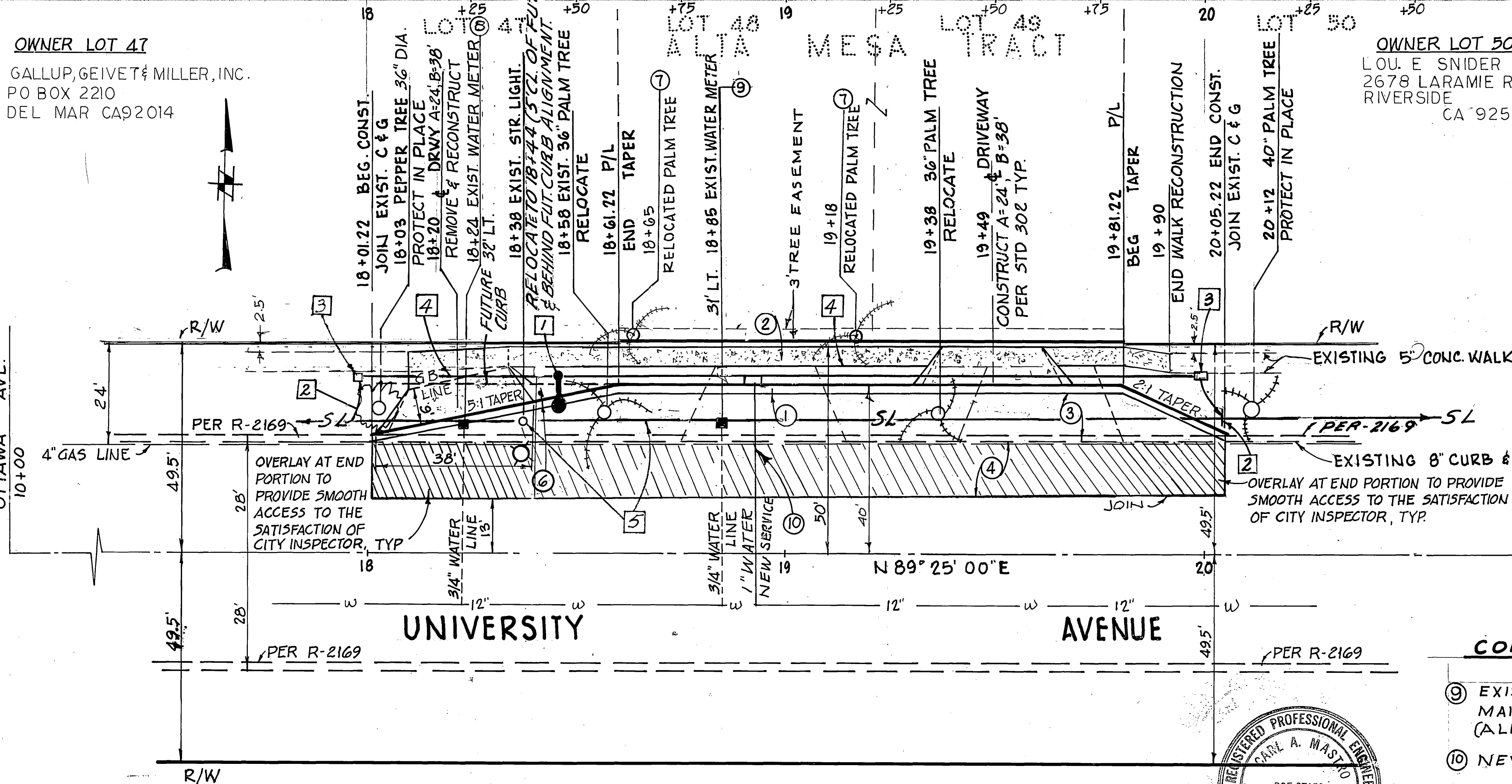


**PROFILE**

HORIZ. SCALE 1"=20' VERT. SCALE 1"=2'  
ADD 30.0' TO ALL ELEV.

OWNER LOT 47  
GALLUP, GEIVET & MILLER, INC.  
PO BOX 2210  
DEL MAR CA 92014

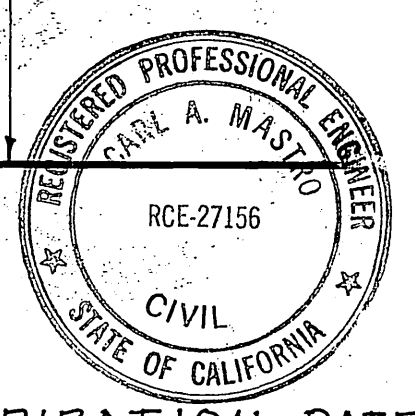
OWNER LOT 50  
LOU. E SNIDER  
2678 LARAMIE RD  
RIVERSIDE  
CA 9256



**CONSTRUCTION NOTES:**

- NOTE: AT THE OPTION OF THE CONTRACTOR, EXISTING PAVING MAY BE OVERLAYED ALL THROUGH OUT AS SHOWN, OR CUT & REMOVE AT 20' LT ± TO MINIMIZE OVERLAY THICKNESS. AGG. BASE AT PORTION WHERE EXIST. PAVING IS REMOVED SHALL CONFORM WITH REQUIRED THICKNESS.
- 1 CONSTRUCT PCC CURB & GUTTER PER. STD. NO. 200 (8" CURB FACE)
  - 2 REMOVE & REPLACE PCC SIDEWALK STA. 18+08 TO 19+90 PER. STD. NO. 325.
  - 3 CONSTRUCT AC PAVEMENT OVER AGG. BASE PER TYPICAL SECTION R=24 PER S.R. NO 12 65
  - 4 CONSTRUCT VARIABLE THICKNESS AC OVERLAY PER. TYPICAL SECTION
  - 5 REMOVE EXIST. CURB & GUTTER & EXISTING DRIVEWAY APPROACHES STA. 18+00 TO 20+06.
  - 6 PLACE F-1 FLEXIBLE DELINEATORS 20' ON CENTERS.
  - 7 RELOCATE PLAM TREE TO SPECIFICATION OF PARK & RECREATION DEPT.
  - 8 EXIST SERVICE LINE TO BE CUT & PLUGGED AT MAIN; EXIST WATER METER TO BE RELOCATED TO NEW WATER SERVICE LINE (ALL WORK BY CITY FORCES)
  - 9 EXIST WATER SERVICE LINE TO BE CUT & PLUGGED AT MAIN; EXIST WATER METER & BOX TO BE SALVAGED (ALL WORK BY CITY FORCES)
  - 10 NEW 1" WATER SERVICE & METER & BOX, (ALL WORK BY CITY FORCES)

**CONSTRUCTION NOTES: CONTINUE**



EXPIRATION DATE 3/31/89

PLANS PREPARED FOR  
**KRAGEN AUTO PARTS**  
THE AUTOMOTIVE DIVISION OF LUCKY STORES  
2540 NORTH 29th AVENUE PHOENIX, ARIZONA 85009  
PHONE: (602) 269-1982

PLANS PREPARED BY  
**MASTRO & ASSOCIATES**  
13903 SALADA RD. LA MIRADA, CAL. 90639  
(714) 521-9719  
Carl A. Mastro  
CARL A. MASTRO RCE 27156 DATE 1-30-86

MARK	REVISIONS	APPR.	DATE

**CITY OF RIVERSIDE**  
PUBLIC WORKS DEPARTMENT  
APPROVED BY: [Signature] DATE: 2-21-86  
PRINCIPAL ENGINEER: [Signature] DATE: 2-21-86  
TRAFFIC DIVISION: [Signature] DATE: 2-20-86  
CHIEF P.W. ENGINEER: [Signature] DATE: 2/21/86

**UNIVERSITY AVE.**  
STREET IMPROVEMENT  
BUILDING PERMIT: 1765 UNIVERSITY AVE.  
NORTH SIDE: 315' TO 520' W'LY OF CHICAGO AVE.

ACCOUNT NO.  
**R-2755**  
SHEET 2 OF 2

GAS COMPANY So. Calif. Gas Co. APPR. BY: [Signature] DATE: 1-31-86	CITY OF RIVERSIDE Water Dept. APPR. BY: [Signature] DATE: 2-19-86	CITY OF RIVERSIDE Electric Dept. APPR. BY: [Signature] DATE: 2/21/86
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