

T.I. = 6  
 TYPICAL SECTION  
 STA. 10+59.95 TO STA. 11+92.00  
 JONES AVENUE

**NOTE:** CITY PUBLIC UTILITIES DEPT. (WATER UTILITY) MUST BE NOTIFIED PRIOR TO ANY CONSTRUCTION OF DRIVEWAY APPROACHES. TELEPHONE NO. OF SECTION TO BE CONTACTED - CARL WEINGARTNER 782-5324

**GENERAL NOTES**

- 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.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS STANDARD DRAWING NO. 10 AND THE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREIN. 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.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- 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.
- 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.
- CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE DETERMINED AT THE TIME OF CONSTRUCTION AS APPROVED BY THE TRAFFIC ENGINEER.
- THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE AND PRIOR TO CURB AND GUTTER CONSTRUCTION. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
- ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL 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.
- ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
- 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.
- 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 UNTIL THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
- NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 4" ABOVE THE SEWER FLOW LINE AT POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
- 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. (351-6192)

**NOTICE TO CONTRACTOR:**

- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES, PIPES OR STRUCTURES SHOWN ON THIS PLAN WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS PLAN. 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 THIS PLAN.
- THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND PRIVATE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY REAL OR ALLEGED IN CONNECTION WITH THE PERFORMANCE OF THE WORK ON THIS PROJECT EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

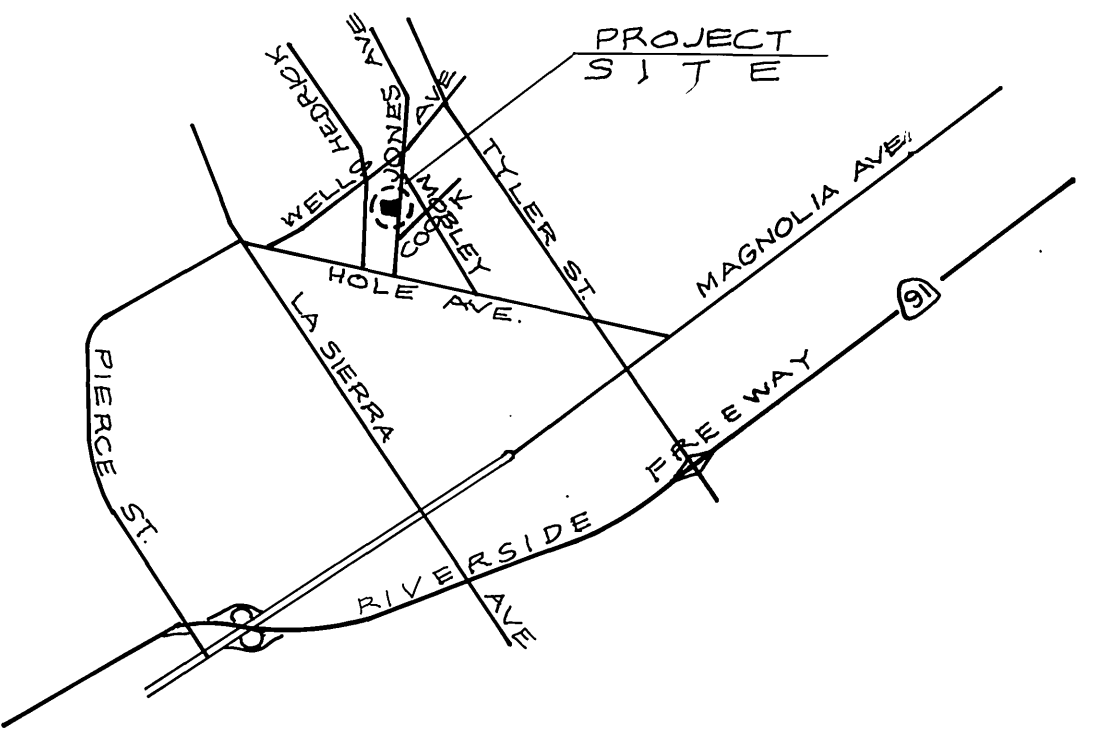
**CONSTRUCTION NOTES & QUANTITIES:**

- CONSTRUCT CURB & GUTTER TYPE I (6" C.F.) PER STD. PLAN 200.
- CONSTRUCT SIDEWALK, (CURB TYPE) PER STD. PLAN 325. - SF.
- CONSTRUCT A.C. / CRUSHED AGGREGATE BASE PER TYPICAL SECTION (TO BE DETERMINED BY AN "R" VALUE TEST PRIOR TO CONSTRUCTION.) 16/62 TON
- CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY PER TYPICAL SECTION SHOWN HEREON.
- NO NOTE.
- INSTALL TYPE F-1 DELINEATORS.
- FEATHER FOR SMOOTH TRANSITION
- INSTALL 4" SEWER LATERALS PER STD. 562
- CONSTRUCT A.C. BERM TYPE I - TRAPEZOIDAL PER STD. PLAN 250
- CONSTRUCT CROSS GUTTER PER STD. PLAN 220 (w=10) - LF.
- CONSTRUCT 6" TO 0" AC BERM TYPE I TRANSITION (L=35) 6 EA.
- PLANT STREET TREES TO THE SPECIFICATIONS OF THE PARK AND RECREATION DEPARTMENT. SEE NOTES

**GENERAL NOTES FOR PARKS AND RECREATION DEPARTMENT**

- 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:
  - WHEN PLANT LOCATIONS HAVE BEEN SPOTTED IN THE FIELD PRIOR TO DIGGING PLANT PITS.
  - WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREES.
  - AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR START OF MAINTENANCE.
  - 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:
 

STREET NAME	BOTANICAL NAME/COMMON NAME	MIN. SIZE	APPROX. SPACING	NO.
A. JONES AVENUE	LAGERSTOEMIA INDICA / GRAPE MYRTLE	15 GAL.	45'	4
B. JERI STREET	PODOCARPUS GRACILIOR / FERN PINE	15 GAL.	45'	8
- 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.



VICINITY MAP

NOT BUILT  
 SEE PLAN R-3084

**BENCH MARK**  
 B.M. - F.L. PL. NAIL AND CITY ENGINEER TAG IN CENTER OF S.M. CURB RETURN OF HOLE AVE. AT JONES AVE. ELEV. = 709.97

PACIFIC TEL. CO.  
 DATE: 11-06-86

CITY OF RIVERSIDE WATER SYSTEM  
 R. Mc Ardath  
 DATE: 3/14/88

SO. CALIFORNIA GAS CO.  
 E. J. Rinder  
 DATE: 1-8-87

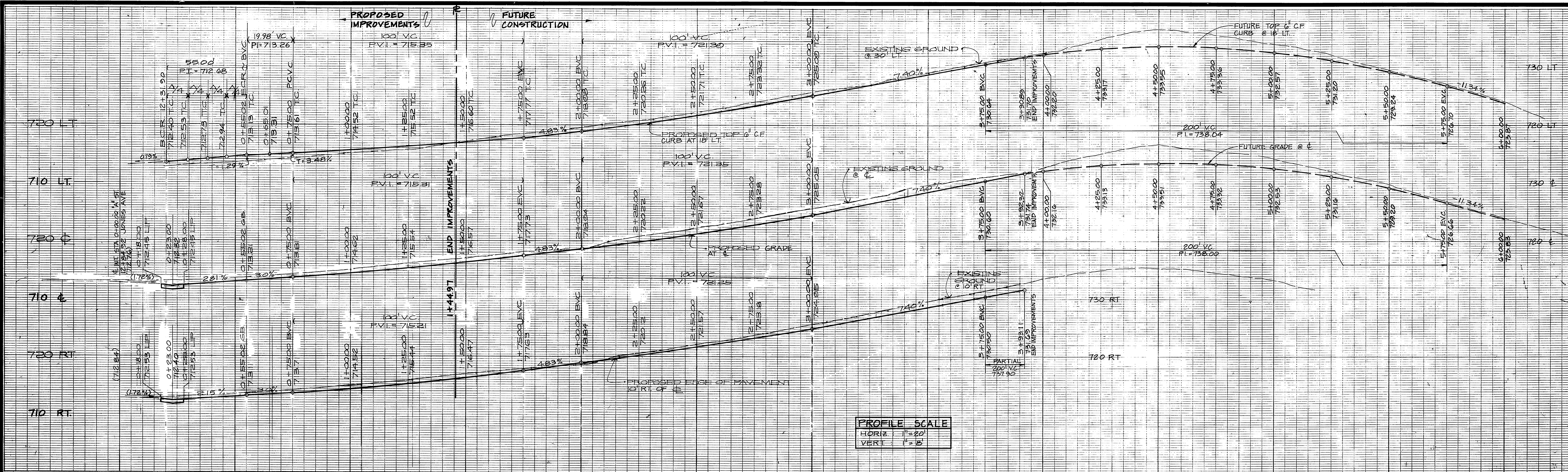
CITY OF RIVERSIDE ELECTRICAL  
 John Johnson  
 DATE: 1/8/87

MULLINS ENGINEERING, INC.  
 1344 W. 6TH STREET, SUITE A  
 CORONA, CA. 91720  
 James E. Mullins  
 GAMES E. MULLINS, RCE 33365  
 EXP. 6/30/90  
 DATE: 2-24-88

REGISTERED PROFESSIONAL ENGINEER  
 JAMES E. MULLINS  
 No. 2060  
 STATE OF CALIFORNIA

**CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT**  
 APPROVED BY: [Signature]  
 PRINCIPAL ENGINEER: [Signature]  
 DATE: 3-23-88  
 TRAFFIC DIVISION: [Signature]  
 CHIEF P.W. ENGINEER: [Signature]

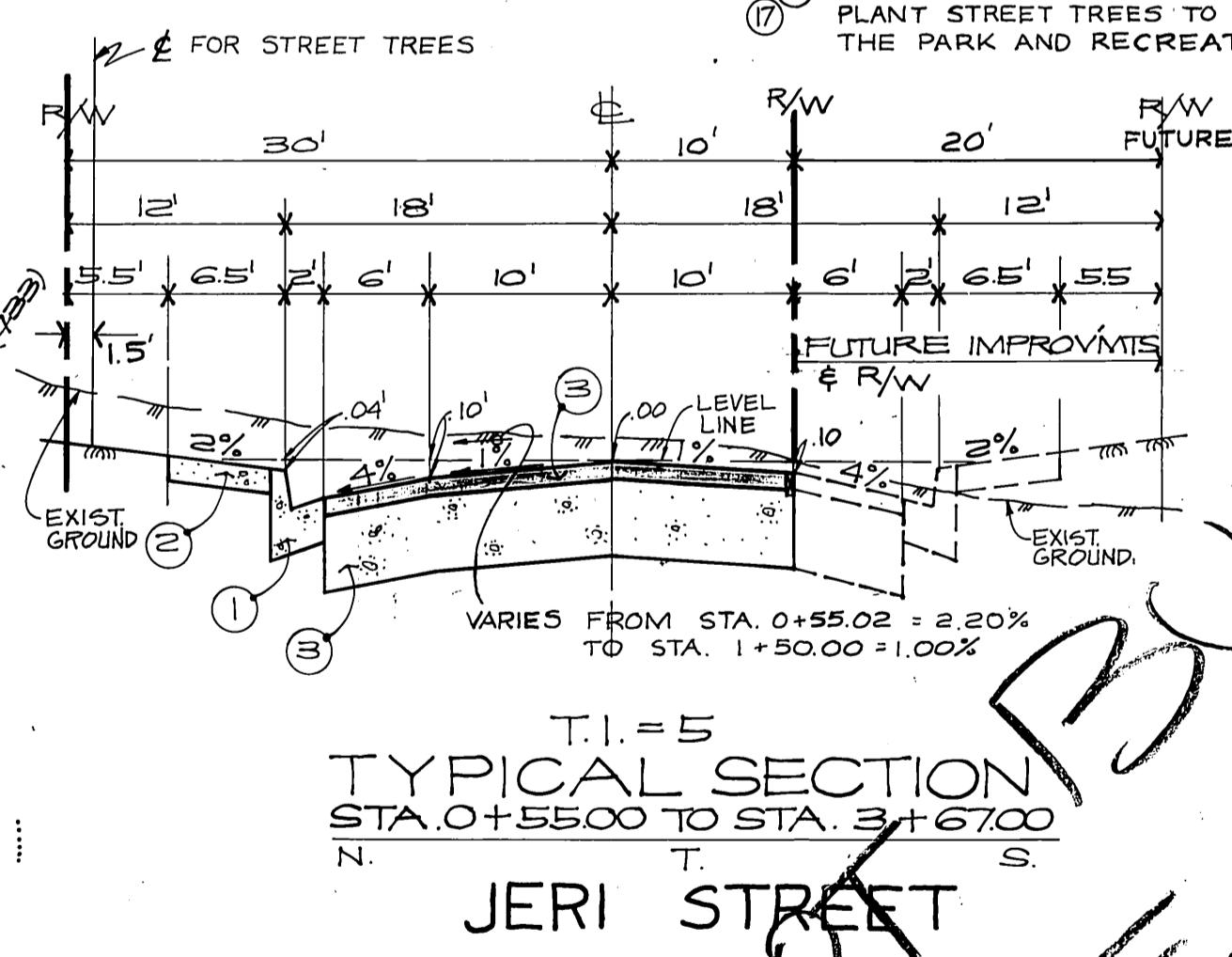
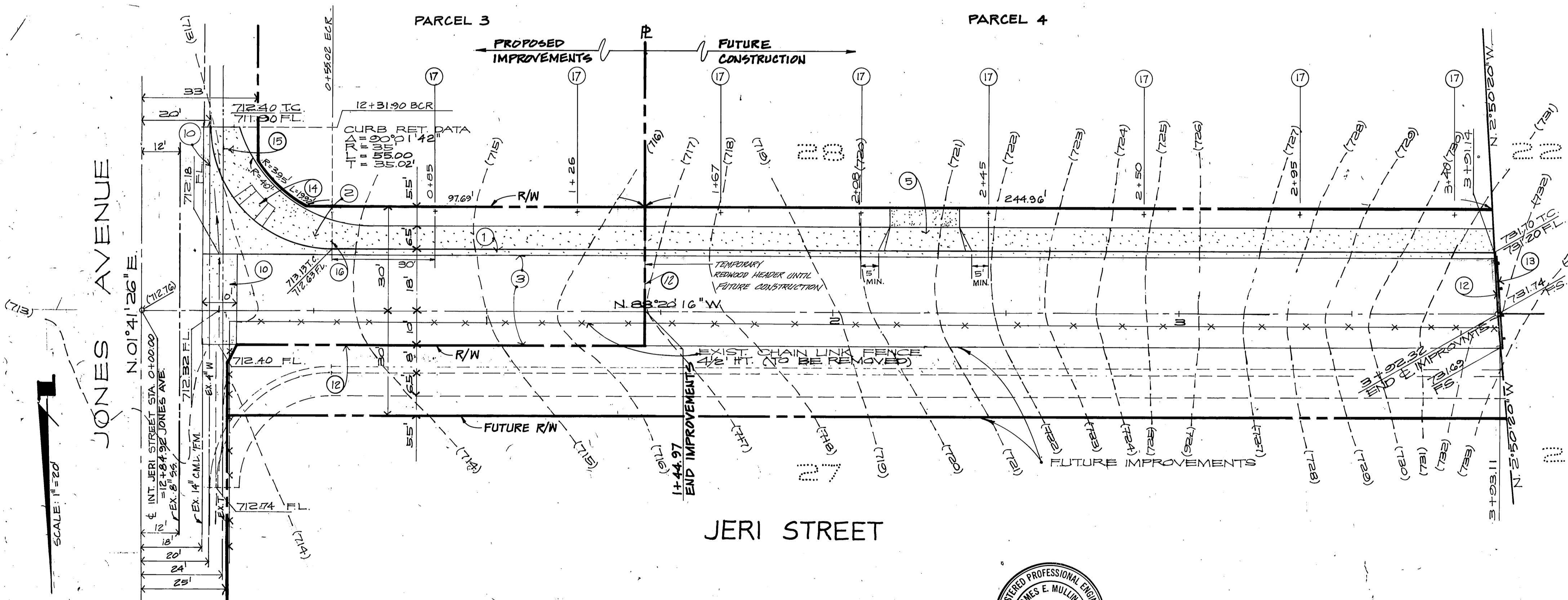
**STREET IMPROVEMENT PLAN PARCEL MAP 21092 TITLE SHEET & JONES AVENUE**  
 ACCOUNT NO. R-3084  
 SHEET 1 OF 2  
 W.O.# 86104  
 DATE: 3/23/88  
 HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=



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

CONSTRUCTION NOTES & QUANTITIES:

- ① CONST. CURB & GUTTER TYPE I (6" C.F.) 337 LF
- ② CONST. SIDEWALK (CURB TYPE) 2677 SF
- ③ CONST. A.C./CRUSHED AGGREGATE BASE PER TYPICAL 5/2'00 T. SECTION
- ④ CONST. DRIVEWAY APPROACH TYPE II PER STD. PLAN 302 (A:20, P:21) 286 SF
- ⑤ CONST. CROSS GUTTER PER STD. PLAN 220 (W=10') 20 LF
- ⑥ INSTALL 2"x4" REDWOOD HEADER AT E.P. 118 LF
- ⑦ CONST. BARRICADE PER CITY STD. PLAN 180 28 LF
- ⑧ CONST. WHEELCHAIR RAMP PER CITY STD. PLAN 304 1 EA.
- ⑨ INSTALL STREET NAME SIGN PER CITY STD. PLAN 602A (JONES AVENUE - 4600') 1 EA.
- ⑩ INSTALL STOP SIGN PER CITY STD. PLAN 602A (JERI STREET - 12700') 1 EA.
- ⑪ PLANT STREET TREES TO THE SPECIFICATIONS OF THE PARK AND RECREATION DEPARTMENT SEE SHEET 1



NOT BUILT PLAN  
 SEE R-BOOK



BENCH MARK  
 B.M. = P.S.L. PK. NAIL AND CITY ENGINEER TAG IN CENTER OF SW CURB RETURN OF HOLE AVE. AT JONES AVE. ELEV. = 703.97

PACIFIC TEL. CO. DATE: 11-06-86	CITY OF RIVERSIDE WATER SYSTEM R.M. Arath DATE: 3/4/88	SO. CALIFORNIA GAS CO. E.P. Rankin DATE: 1-8-87	CITY OF RIVERSIDE ELECTRICAL John Johnson DATE: 1/8/87	MULLINS ENGINEERING, INC. 1344 W. 6TH STREET, SUITE A CORONA, CA. 91720 (714) 735-3585 James E. Mullins, P.E. C33365 EXP. 6/30/90 DATE: 2-24-88	<b>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</b> APPROVED BY: [Signature] DATE: 3/23/88 PUBLIC WORKS DIRECTOR	STREET PLAN AND PROFILE FOR JERI STREET P.M. 21092 HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=3' ACCOUNT NO. R-2531 SHEET 2 OF 2 NO. #86104
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