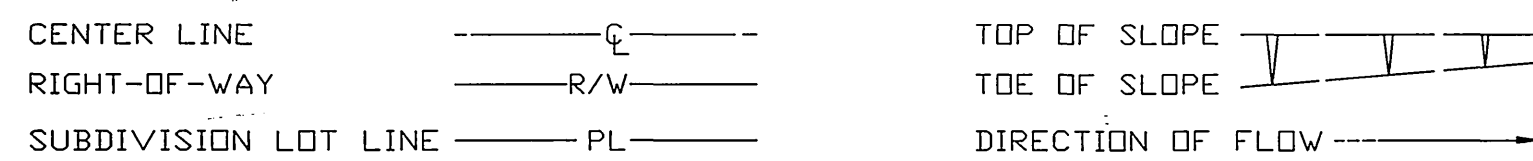


**CONSTRUCTION LEGEND**



- ADJ** ADJUST SEWER MANHOLE COVER AND WATER GATE VALVE COVER TO GRADE.
- E** STREET LIGHT AND POWER POLE SHALL BE RELOCATED BY THE PU DEPT., ELECTRICAL DIVISION.
- G** GAS BOX COVER TO BE ADJUSTED BY GAS COMPANY.
- MH MOD** RECONSTRUCT SEWER MANHOLE SHAFT.
- PIP** PROTECT IN PLACE.
- R I** REMOVE TREE. CLASS IS SHOWN ON PLANS. CLASS I: 6" TO 18", CLASS II: OVER 18" TO 36", CLASS III: OVER 36"
- R&R S1** REMOVE AND REPLACE EXISTING STRUCTURAL SECTION WITH 0.4B' DGAC OVER NATIVE SOIL. (R=19, SR1127)
- SL** INSTALL STREET LIGHT PER PUBLIC UTILITIES DEPARTMENT DRAWING L5-1102.
- SLY** ASPHALT SLURRY SEAL.
- T** TRANSPLANT 3" MAGNOLIA TREE.
- W** WATER METER TO BE RELOCATED BY PU DEPT., WATER DIVISION.

**SPECIFIC CONSTRUCTION NOTES**

NUMBERS ABOVE 100, IN A HEXAGON (ON THE PLAN), REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

**GENERAL CONSTRUCTION NOTES**

- 1 EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN. IF THE COVER OF A UTILITY IS KNOWN, IT IS SHOWN IN THE PROFILE. UTILITIES SHOWN IN THE PROFILE AS INDICATES THAT THE COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
- 2 ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.
- 3 PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS A OR C-12 LICENSE.
- 4 CONFLICTING UTILITIES SHOWN WITHIN CONSTRUCTION AREA WILL BE RELOCATED PRIOR TO CONSTRUCTION.
- 5 CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DWGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1994 EDITION.
- 6 ALL PAVEMENT STRIPING AND MARKING SHALL BE DONE BY CITY FORCES.

# RIVERSIDE CALIFORNIA

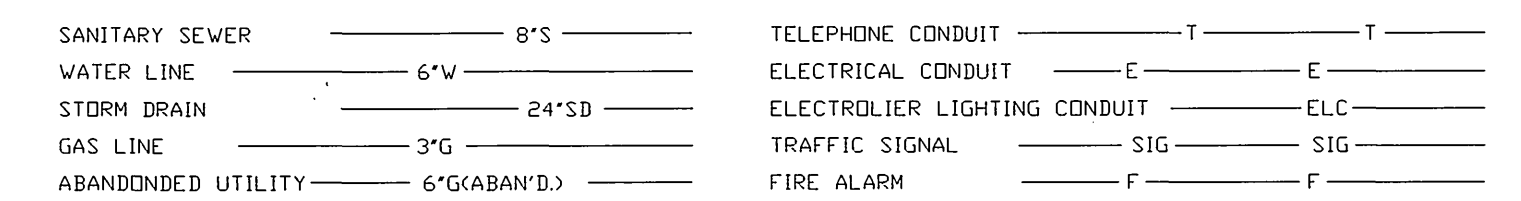


## PUBLIC WORKS DEPARTMENT FOURTH, FIFTH AND SIXTH STREETS STREET IMPROVEMENTS

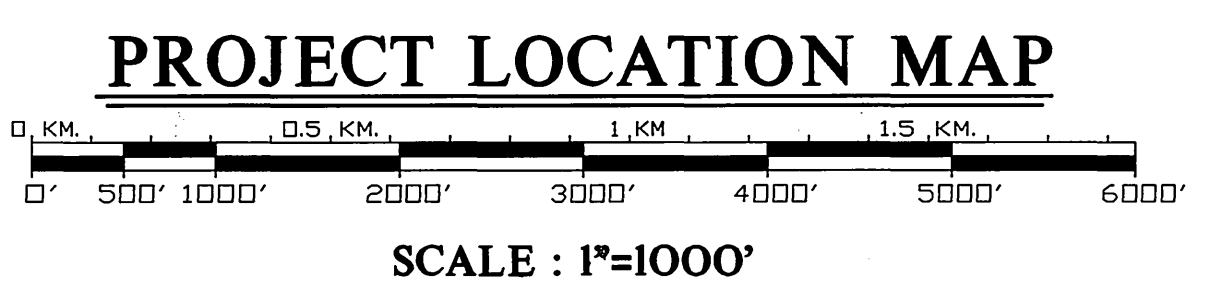
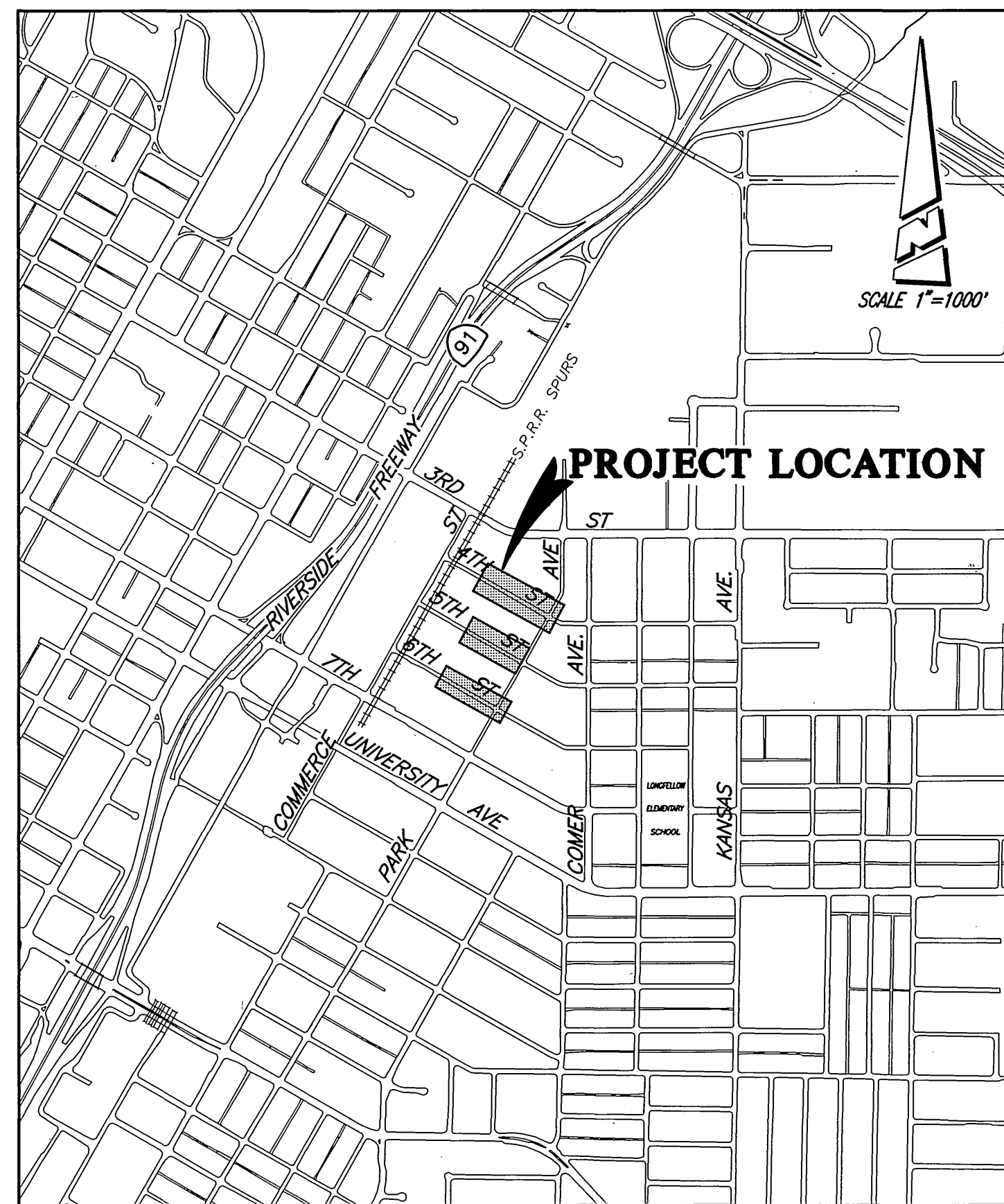
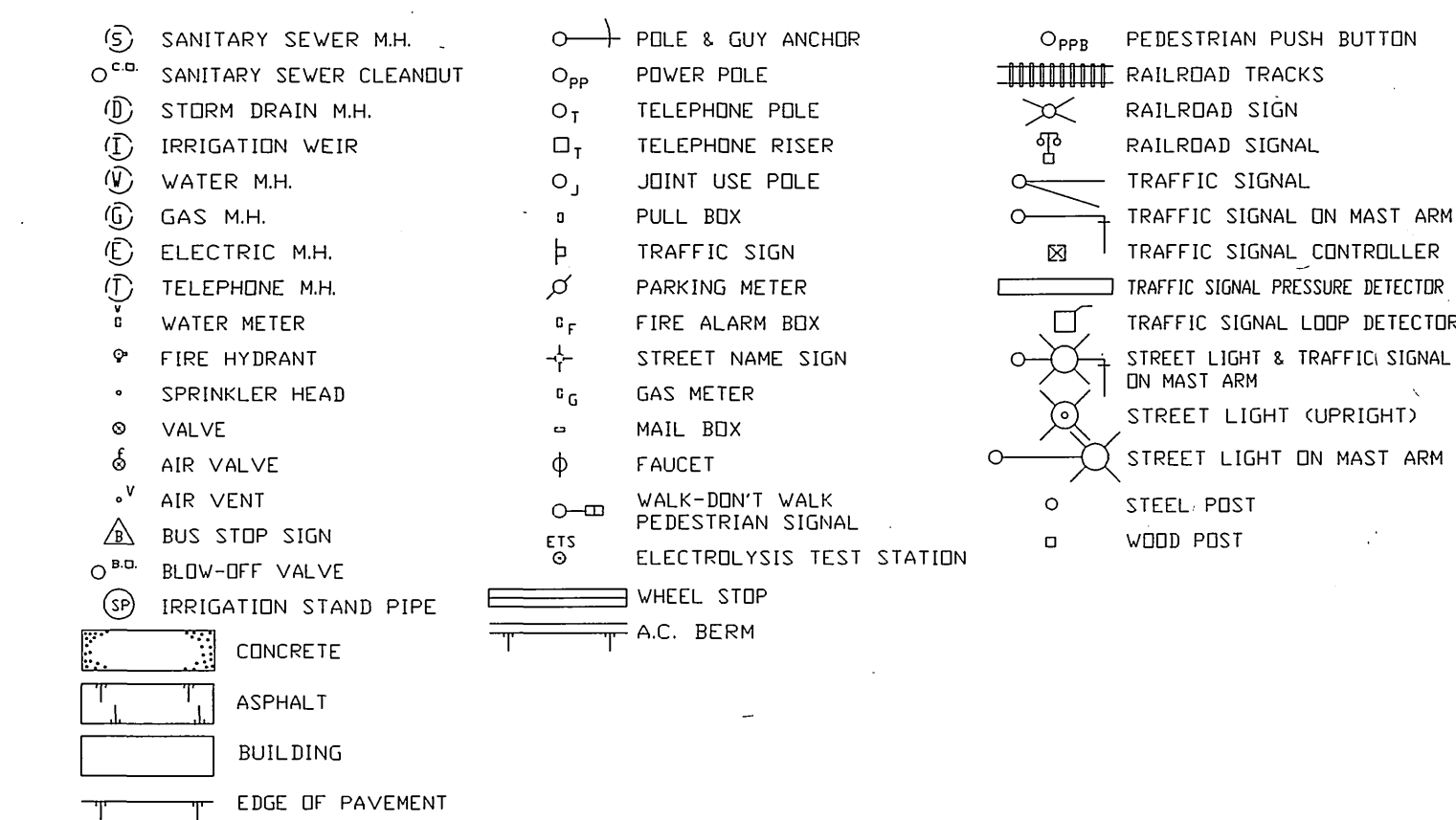
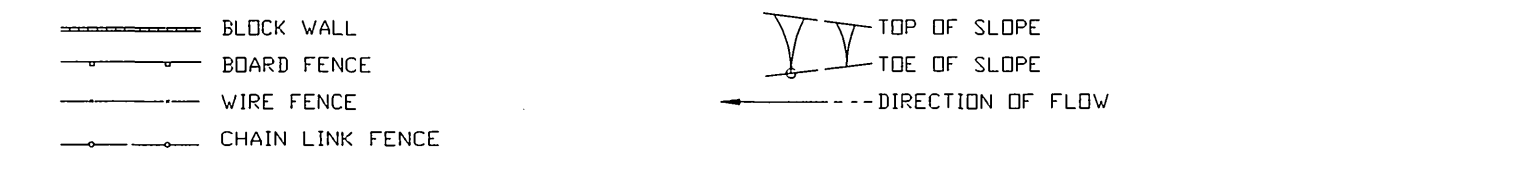
### 400' E'LY. OF COMMERCE STREET TO PARK AVENUE

**EXISTING UNDERGROUND & TOPOGRAPHY LEGEND**

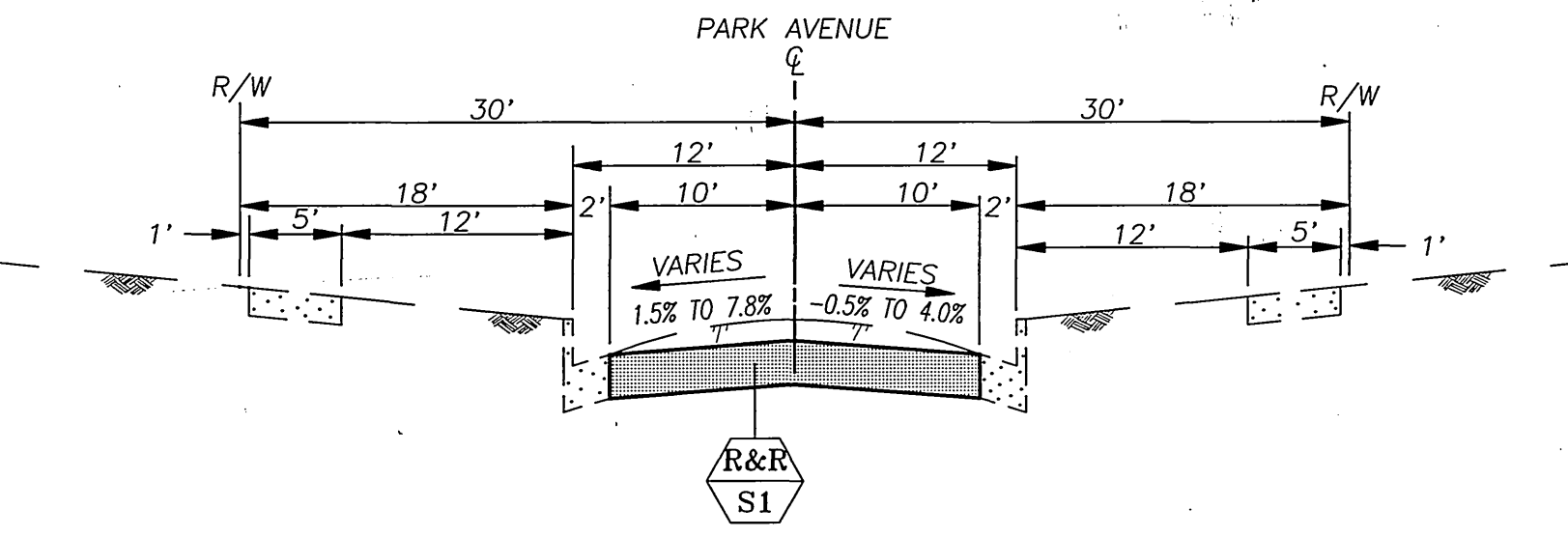
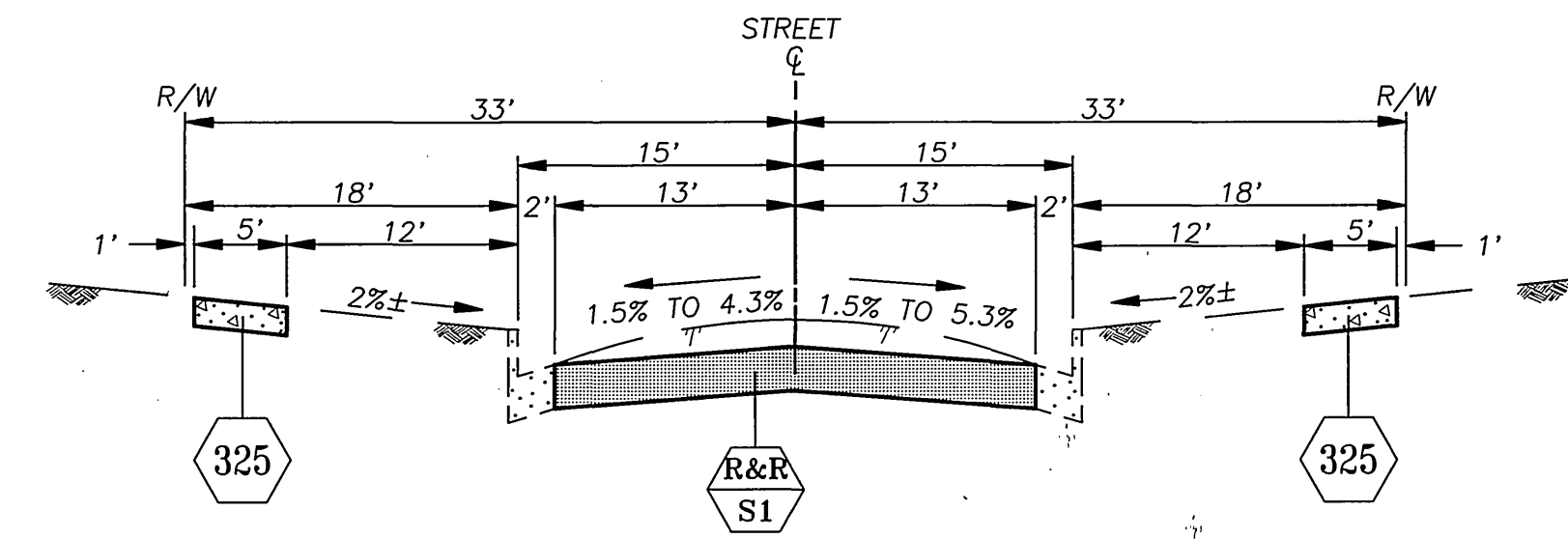
**EXISTING UNDERGROUND UTILITIES:**



**EXISTING TOPOGRAPHY:**



FOR EXISTING IMPROVEMENTS, WITHIN THE PROJECT LIMITS, SEE THE FOLLOWING PLANS: 52, 277, 417B, 707, 805, 946, 950, 1034, R-146, & R-1316.



**TYPICAL SECTIONS**

SCALE: HOR: 1" = 10'  
VERT. 1" = 2'

**IMPORTANT NOTICE**  
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid. For your Dig Alert I.D. Number call Underground Service Alert TOLL FREE 1-800-422-4133 Two working days before you dig.

**ENGINEER IN RESPONSIBLE CHARGE**  
Ronald C. Mueller  
RONALD C. MUELLER  
R.C.E. No. 29510 expires 3/31/95  
DATE 3/8/95



MARK	REVISIONS	APPR.	DATE

**CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT**  
APPROVED BY: [Signature] DATE: 3/16/95  
DEPUTY P.W. DIRECTOR: [Signature] DATE: 3/16/95  
PRINCIPAL ENGINEER: [Signature] DATE: 3/16/95  
CHIEF P.W. INSPECTOR: [Signature] DATE: 3/16/95  
SURVEYOR: [Signature] DATE: 3/16/95  
STREET SERVICES: [Signature] DATE: 3/16/95  
PARKS DEPARTMENT: [Signature] DATE: 3/16/95

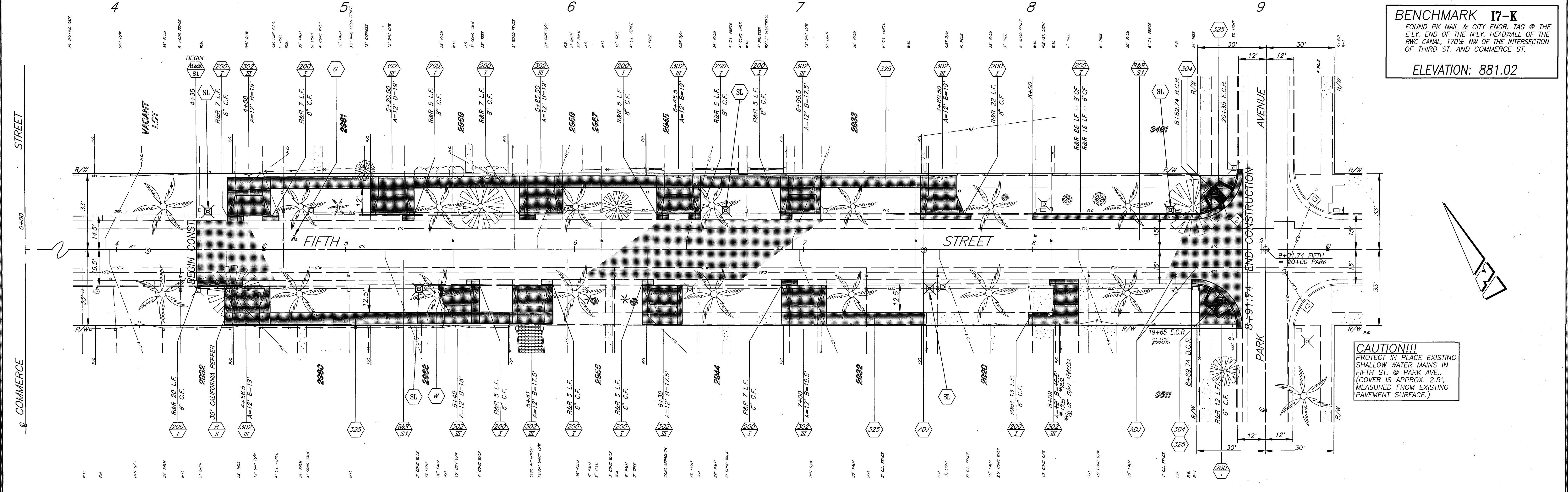
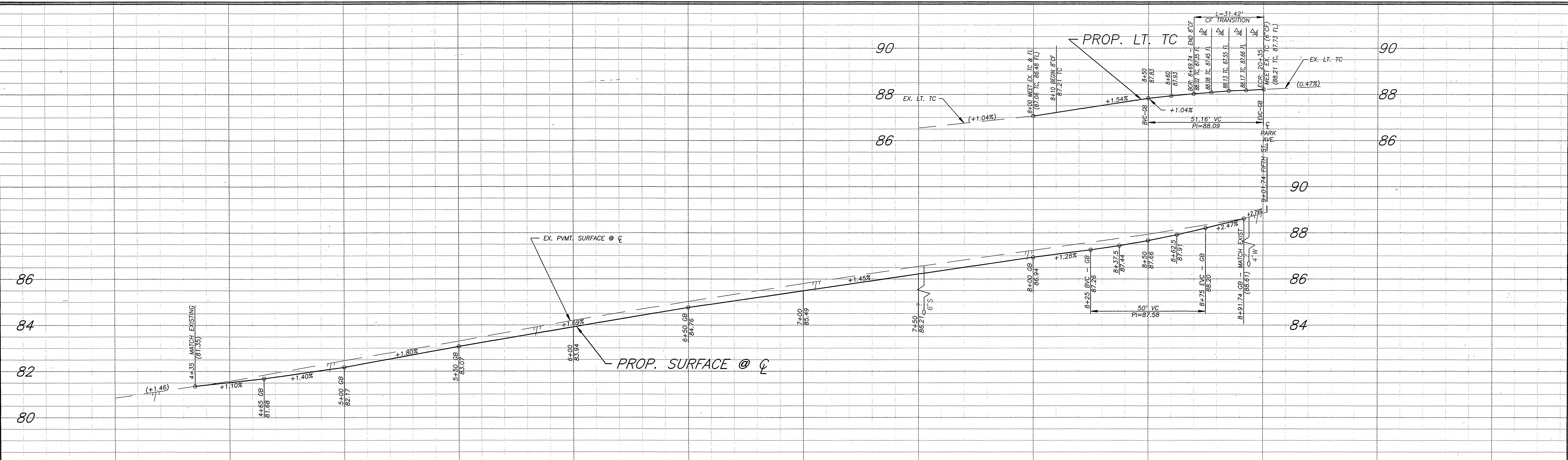
**4TH, 5TH AND 6TH STS.  
STREET IMPROVEMENTS  
400' E'LY. OF COMMERCE TO PARK**

AS BUILT 5/24/95 RUM  
ACCT. NO. 276-528160-440448-90103  
**R-3367**  
SHEET 1 OF 4  
FILE NO.









**BENCHMARK 17-K**  
 FOUND PK NAIL & CITY ENGR. TAG @ THE  
 E'LY. END OF THE N'LY. HEADWALL OF THE  
 RWC CANAL, 170'± NW OF THE INTERSECTION  
 OF THIRD ST. AND COMMERCE ST.  
 ELEVATION: 881.02

**CAUTION!!!**  
 PROTECT IN PLACE EXISTING  
 SHALLOW WATER MAINS IN  
 FIFTH ST. @ PARK AVE..  
 (COVER IS APPROX. 2.5'  
 MEASURED FROM EXISTING  
 PAVEMENT SURFACE.)

CURVE DATA

Δ	R	L	T
90° 00' 00"	20'	31.42'	20.00'

ENGINEER IN RESPONSIBLE CHARGE  
**Ronald C. Mueller**  
 RONALD C. MUELLER  
 R.C.E. No. 29510 expires 3/31/95  
 DATE 3/8/95



REVISIONS

NO.	DESCRIPTION	DATE
1	DESIGNED BY F.Y.L.	
2	DRAWN BY R.J.M.	
3	CHECKED BY R.C.M.	

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]*  
 DEPUTY P.W. DIRECTOR: *[Signature]*  
 PRINCIPAL ENGINEER: *[Signature]*  
 CHIEF P.W. INSPECTOR: *[Signature]*  
 SUPERVISOR: *[Signature]*  
 TRAFFIC DIVISION: *[Signature]*  
 PARKS DEPARTMENT: *[Signature]*

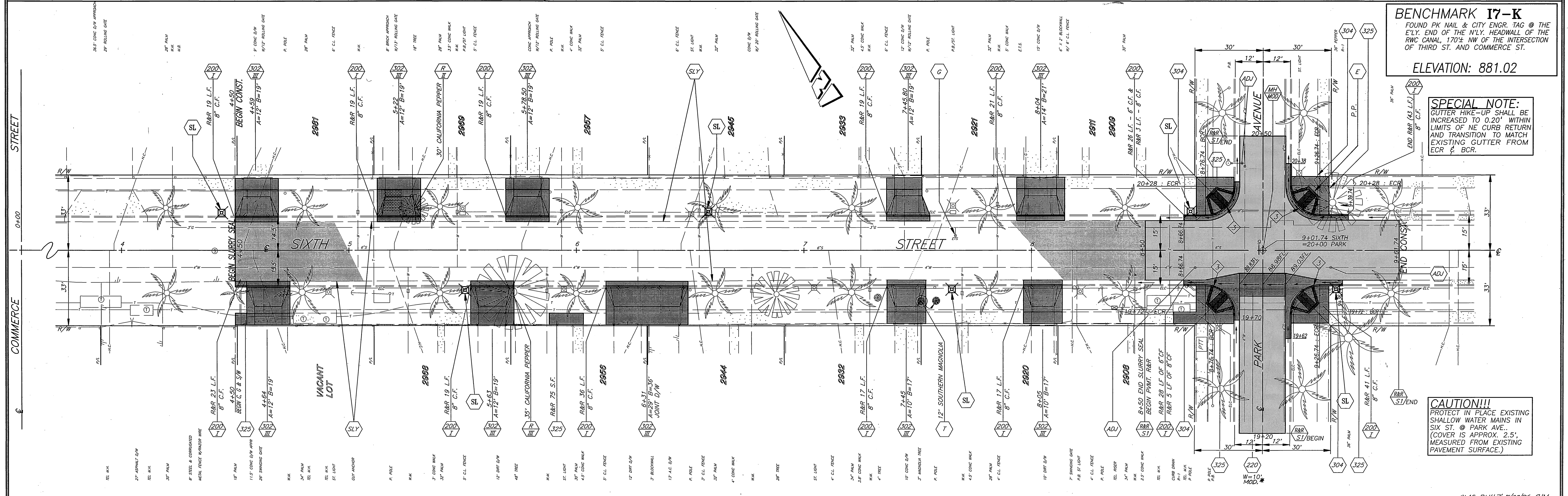
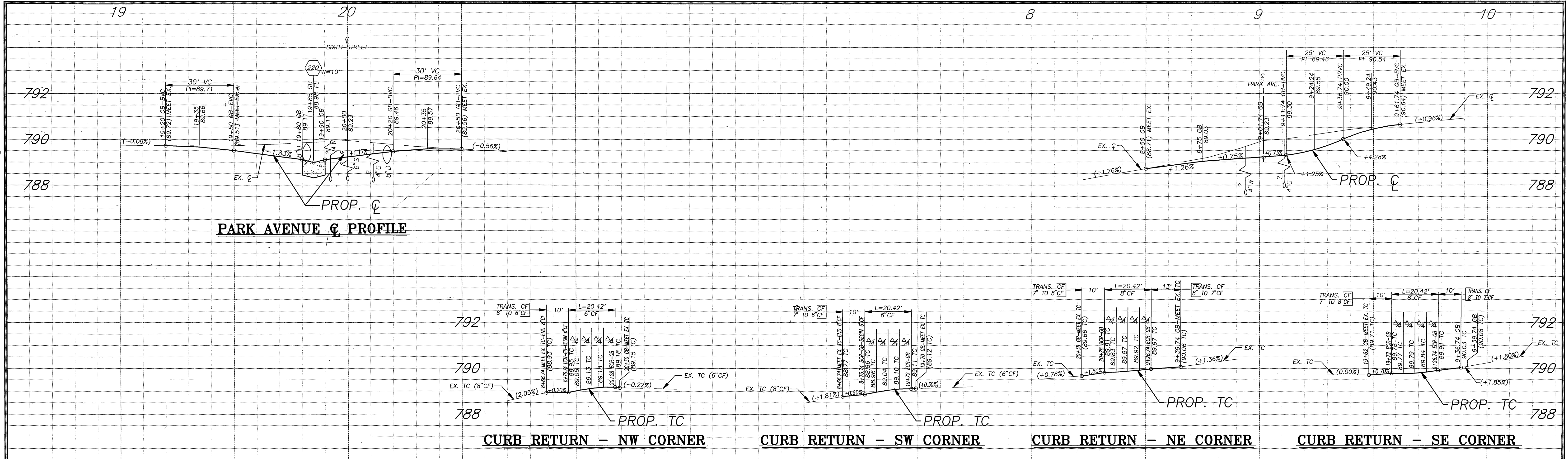
DATE: 3/16/95

**4TH, 5TH AND 6TH STS.**  
**STREET IMPROVEMENTS**  
 400' E'LY. OF COMMERCE TO PARK

HORIZ. SCALE: 1" = 20'  
 VERT. SCALE: 1" = 2'

\*AS BUILT\*  
 ACCT. NO. 276-528160-44048-90103  
**R-3367**  
 SHEET 3 OF 4  
 FILE NO.





CURVE DATA

Station	Δ	R	L	T
90+00' 00"	13'	20.42'	20.42'	

ENGINEER IN RESPONSIBLE CHARGE  
**Ronald C. Mueller**  
 RONALD C. MUELLER  
 R.C.E. No. 29510 expires 3/31/95  
 DATE 3/8/95

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature]  
 DATE: 3/16/95

DESIGNED BY: EYL DRAWN BY: CURT, RUPY CHECKED BY: RCM

4TH, 5TH AND 6TH STS.  
 STREET IMPROVEMENTS  
 400' E'LY. OF COMMERCE TO PARK

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

AS BUILT 3/20/95 RUM  
 ACCT. NO. 276-528160-44048-90103  
**R-3367**  
 SHEET 4 OF 4  
 FILE NO.