

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.
- THE SOUTH SIDE IMPROVEMENTS FROM 6+15 TO 6+25 FOR FUTURE CONSTRUCTION WHEN #1794 & #1804 ILLINOIS AVENUE ARE ALREADY BEEN DEVELOPED.

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, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION.
- 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. PRIVATE ENGINEER ESTIMATES OVERLAY TO BE 2.1 TONS.
- CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 25' INTERVALS.
- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- 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.
- 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.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.

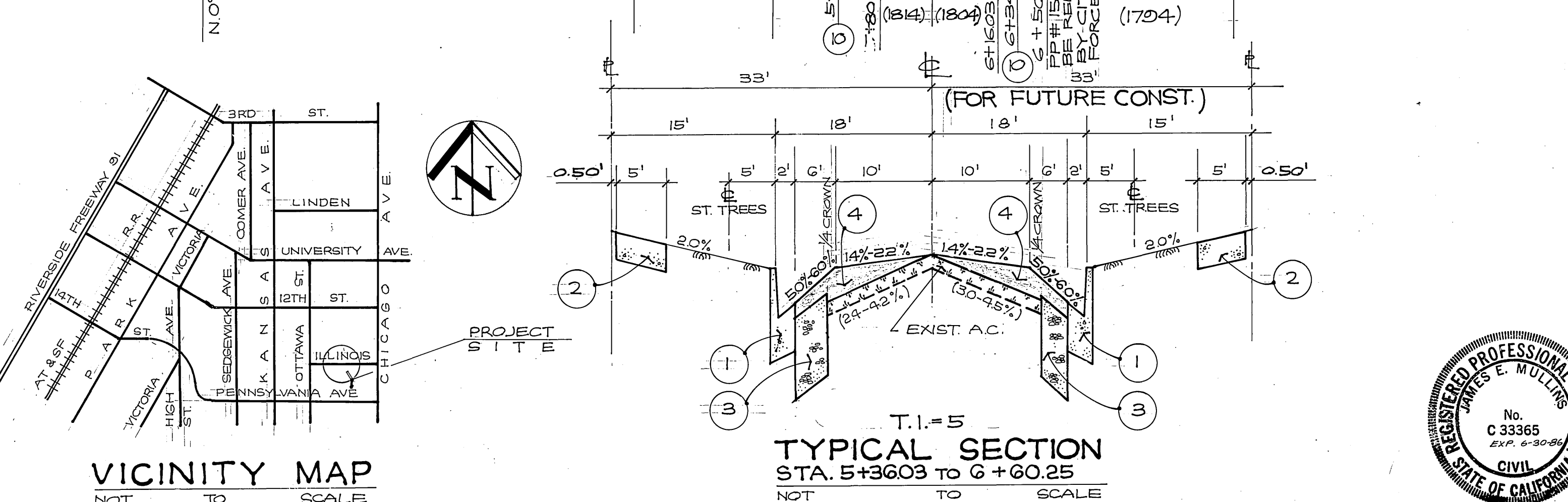
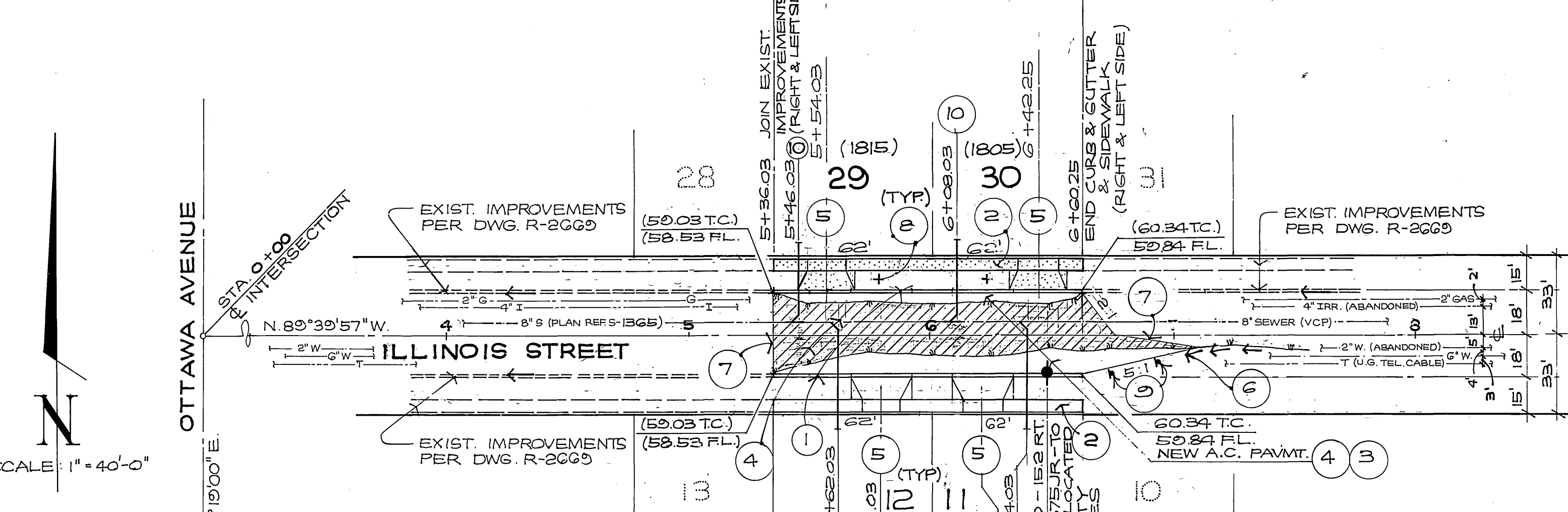
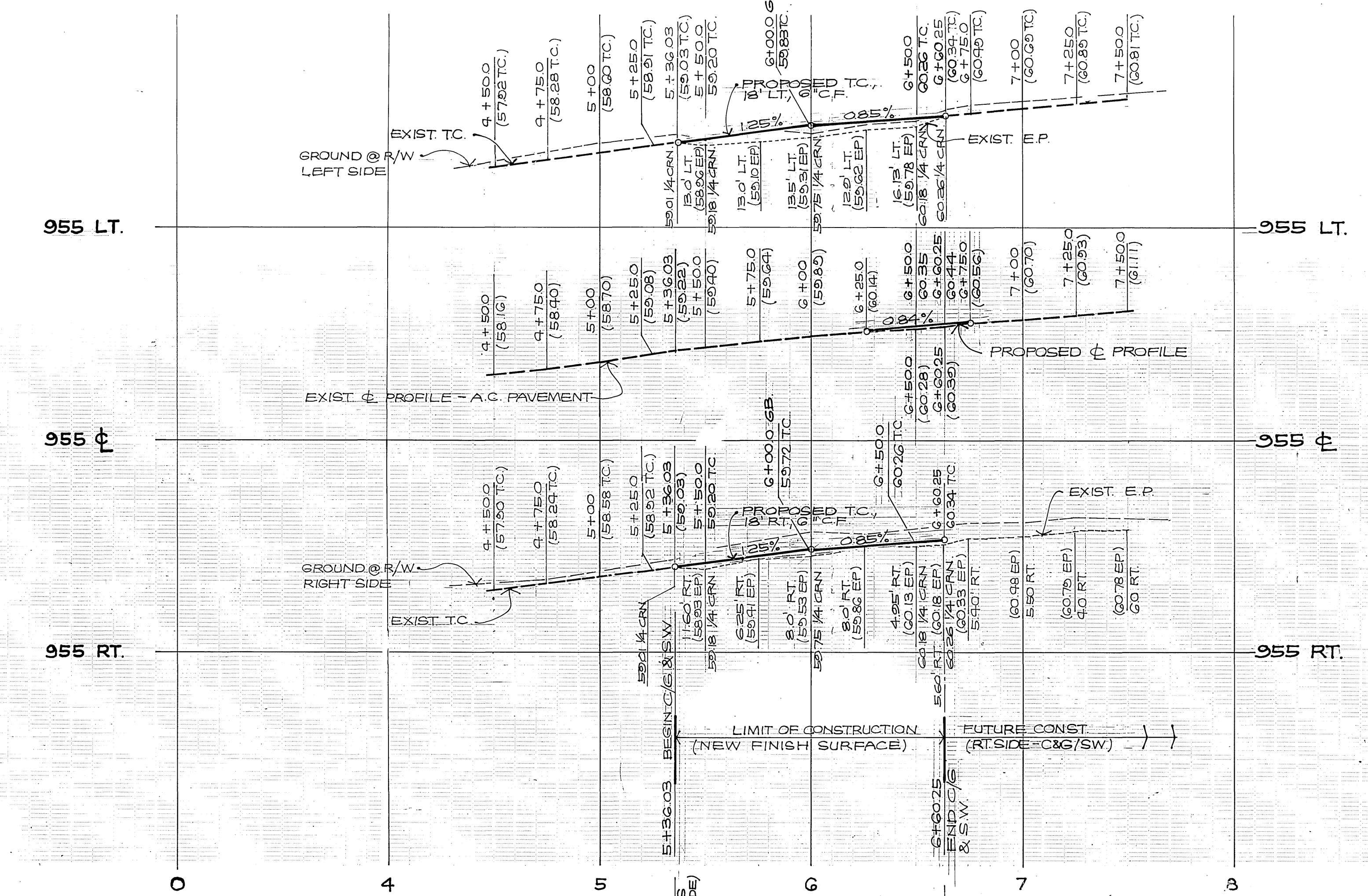
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FULL DEPTH WITHIN 10' OF CURB.
- THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE PUBLIC WORKS DEPARTMENT PRIOR TO ANY CONSTRUCTION TO DETERMINE THE LOCATION OF THE UTILITY LINES.
- THE PRIVATE ENGINEER SIGNING THIS PLAN IS RESPONSIBLE FOR ASSURING THE 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 BY U.S.A.
- THE PRIVATE ENGINEER PREPARING THIS PLAN SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE, PARK AND RECREATION DEPARTMENT STANDARDS.
- THE CONTRACTOR/DEVELOPER SHALL MAINTAIN ALL PLANTINGS FOR A PERIOD OF 1 YEAR (MINIMUM).
- A PUBLIC WORKS DEPARTMENT PERMIT IS 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 THE PROPER COMPACTION.
- CONTACT THE PARKS PROJECTS INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT 787-7223 TO SCHEDULE INSPECTIONS. INSPECTIONS SHALL BE REQUIRED:
 - WHEN PLANT LOCATIONS HAVE IN SPOTTED IN THE FIELD PRIOR TO DIGGING PLANT PITS.
 - WHILE DIGGING PLANT PITS AND PLANTING/RELOCATION TREES.
 - AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR START OF MAINTENANCE, AND
 - AT THE 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.

18. STREET TREE PLANTING SHALL BE AS FOLLOWS:

STREET NAME	BOTANICAL/COMMON NAME	MIN. SIZE	APPROX. SPACING	NO. REQ'D
ILLINOIS ST.	FRAXINUS VELUTINA MODESTO/ MODESTO ASH	15 GAL.	45'	2

CONSTRUCTION NOTES & QUANTITIES:

	(NORTHERLY)	(SOUTHERLY)
1. CONSTRUCT CURB & GUTTER TYPE I (6" C.F.) PER STD. PLAN 200.	124 LF.	124 LF.
2. CONSTRUCT SIDEWALK, PROPERTY LINE TYPE, PER STD. PLAN 325.	621 SF.	621 SF.
3. CONSTRUCT 2 1/2" A.C./10" CLASS 2 BASE (T.I.=5, R=12 PER PLAN # R-2352)	9/36 TON	16/62 TON
4. CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY TO 6"	1857 SF.	1333 SF.
5. CONSTRUCT DRIVEWAY APPROACH TYPE II PER STD. PLAN 302. (A=16', B=23')	2 EA.	2 EA.
* 6. GRADE TO DRAIN		
7. FEATHER FOR SMOOTH TRANSITION		
8. PLANT STREET TREES IN COMPLIANCE WITH CITY OF RIVERSIDE PARKS AND RECREATION DEPARTMENT SPECIFICATION.	2 EA.	
* 9. INSTALL TYPE "L" MARKERS @ 20' OC.	2 EA.	
10. INSTALL 6" SEWER LATERAL, PER CITY STD. 562	2 EA.	2 EA.



VICINITY MAP
NOT TO SCALE

TYPICAL SECTION
STA. 5+360.3 TO 6+60.25
NOT TO SCALE

REGISTERED PROFESSIONAL ENGINEER
JAMES E. MULLINS
CIVIL
STATE OF CALIFORNIA
No. C 33365
EXP. 6-30-86

BENCHMARK:
CITY OF RIVERSIDE B.M. H7-G;
PK. NAIL 6" TAG IN CENTER OF SW CURB
RETURN OF CHICAGO AVENUE & PENNSYLVANIA AVE.
ELEVATION = 971.11 FT.
* FOR LOTS 29 AND 30 ONLY

PACIFIC TEL. CO.	CITY OF RIVERSIDE WATER SYSTEM	SO. CALIF. GAS CO.	CITY OF RIVERSIDE ELECTRICAL	MULLINS & ASSOCIATES
DATE: 5/16/86	DATE: 5-28-86	DATE: 5/19/86	DATE: 5/14/86	DATE: 5-14-86

STREET PLAN & PROFILE
ILLINOIS AVENUE
BETWEEN OTTAWA AVE. & CHICAGO AVE.
FOR BLDG. PERMITS: 1804, 1805, 1814 & 1815
ILLINOIS AVENUE

INDEXED BY CD
R-2786

DATE: 7-7-86

* AS BUILT 2-21-91 L.H.