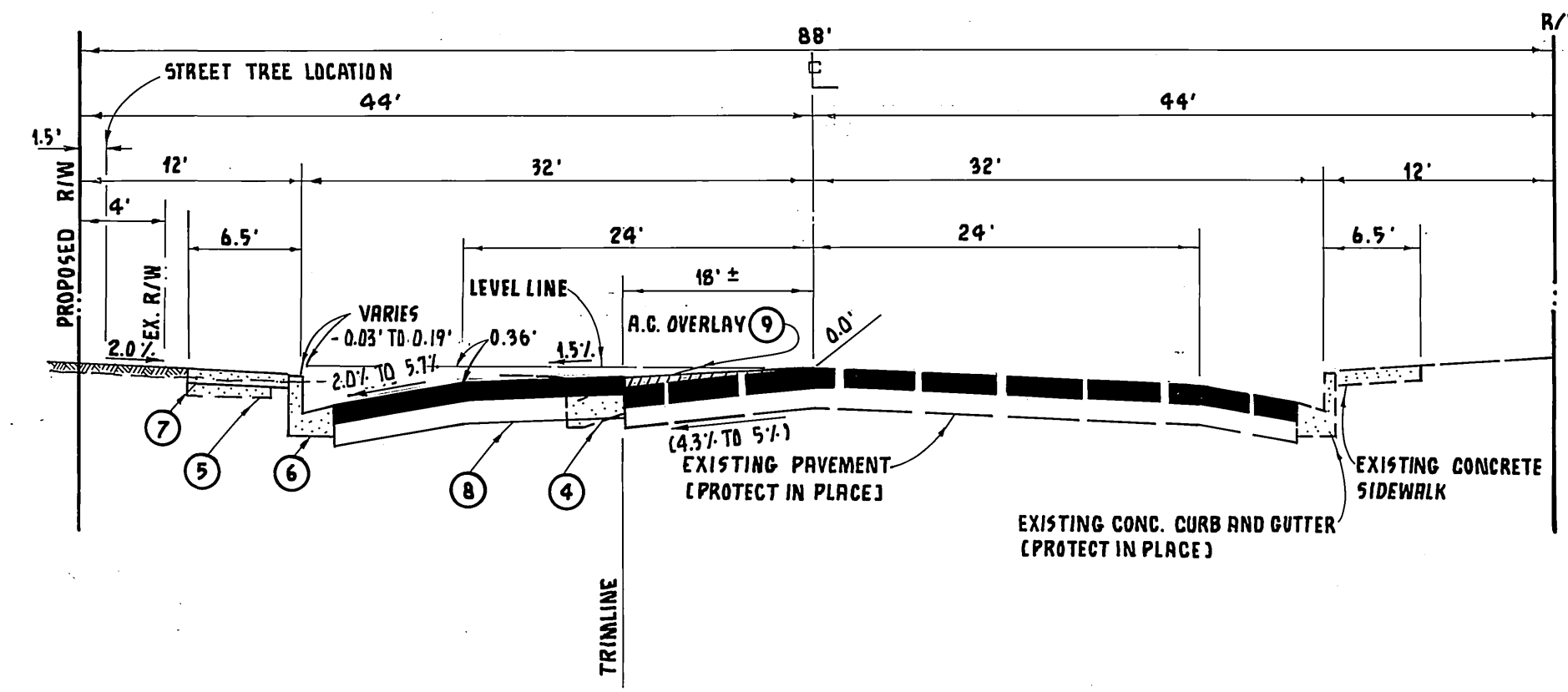


**GENERAL NOTES :**

- 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 SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- 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.
- 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.
- 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 AS SHOWN.
- 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.
- 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 UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- 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.
- IN PAVEMENT OVERLAY AREAS, DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.
- DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10) DAYS FOR COMPLETION OF WORK (351-6150).

**TYPICAL STREET SECTION :**

NOT TO SCALE T.I. = 10.0'



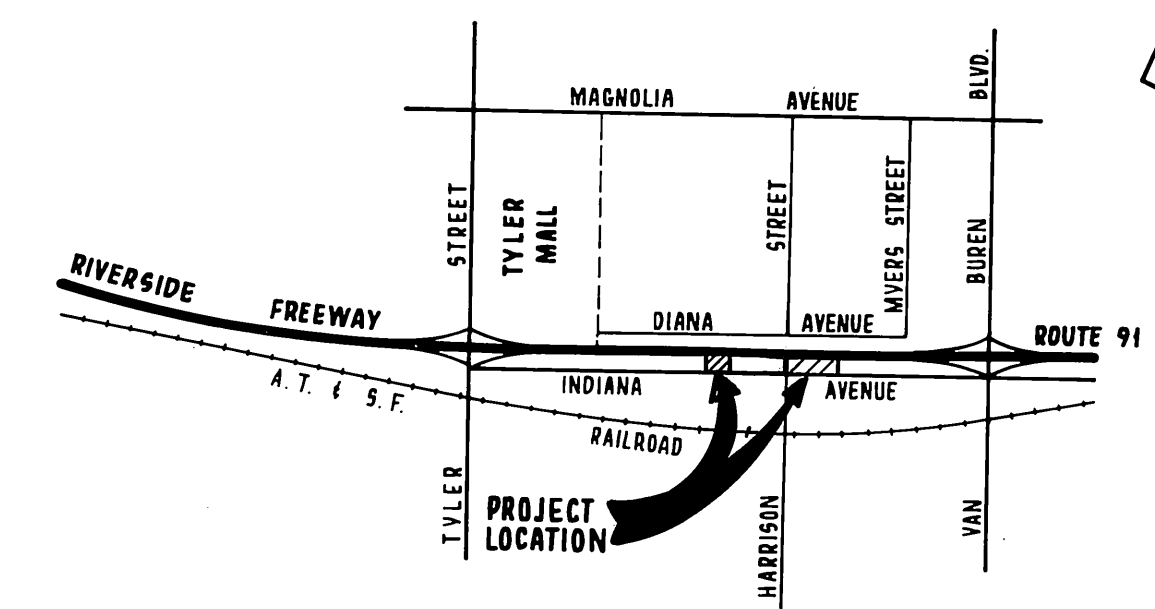
**INDIANA AVENUE**  
 STA. 21+68.98 TO STA. 23+25.24  
 STA. 30+40.00 TO STA. 31+89.50

**CONSTRUCTION NOTES AND QUANTITIES :**

- |   |  |          |
|---|--|----------|
| ① | RELOCATE EXISTING TREE PER THE SPECIFICATION OF PARK AND REC. DEPT. (PUBLIC WORKS AND REC. PERMIT REQUIRED). | 1 EA.    |
| ② | REMOVE AND RELOCATE EXISTING STREET LIGHT.   | 1 EA.    |
| ③ | REMOVE AND RELOCATE EXISTING GALV. RISERS.   | 2 EA.    |
| ④ | SAWCUT AND REMOVE EXISTING CONCRETE CURB AND GUTTER.   | 312 LF.  |
| ⑤ | SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK AND DRIVEWAY APPROACH.  | 2268 SF. |
| ⑥ | CONSTRUCT CONCRETE CURB AND GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 (TYPE I, B'CF).            | 265 LF.  |
| ⑦ | CONSTRUCT CONCRETE SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.                                  | 1128 SF. |
| ⑧ | CONSTRUCT 5" A.C. OVER 4" CRUSHED AGG. BASE PER SOIL REPORT 1396-A R-65.                                     | 2872 SF. |
| ⑨ | CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY.   | 6278 SF. |
| ⑩ | CONSTRUCT TRANSITION FROM 8" TO 6" CURB FACE.  | 41 LF.   |
| ⑪ | PLANT STREET TREES TO THE SPECIFICATIONS OF THE PARKS AND RECREATION DEPT.                                   | 7 EA.    |
| ⑫ | CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STANDARD DRAWING NO. 302 (R-10', B-17').                   | 102 SF.  |
| ⑬ | REMOVE AND RELOCATE EXISTING CABLE T.V. RISER.   | 1 EA.    |
| ⑭ | REMOVE AND RELOCATE EXISTING CABLE T.V. VAULT.   | 1 EA.    |
| ⑮ | REMOVE AND RELOCATE EXISTING TELEPHONE BOX.  | 1 EA.    |
| ⑯ | ADJUST EXISTING SEWER MANHOLE TO GRADE.  | 1 EA.    |
| ⑰ | REMOVE EXISTING WATER METER SERVICE AND PLUG AT MAIN, METER AND BOXES TO BE SALVAGED BY CITY FORCES.         | 3 EA.    |
| ⑱ | REMOVE EXISTING TREE PER THE DIRECTION OF PARK AND RECREATION DEPT.  | 1 EA.    |

**VICINITY MAP :**

NOT TO SCALE



**LEGEND :**

A.B. AGGREGATE BASE	NAT. NATURAL GROUND
A.C. ASPHALT CONCRETE	P.I. POINT OF INTERSECTION
B.V.C. BEGINNING OF VERTICAL CURVE	R.C.P. REINFORCED CONCRETE PIPE
B.W. BACK OF WALK	R/W. RIGHT-OF-WAY
C.F. CURB FACE	S. SEWER LINE
E.P. EDGE OF PAVEMENT	T.B. TOP OF BERM
E.V.C. END OF VERTICAL CURVE	T.C. TOP OF CURB
F.L. FLOW LINE	TOP. TOP OF SLOPE
F.S. FINISH SURFACE	V.C. VERTICAL CURVE
G.B. GRADE BREAK	W. WATER LINE
M.V.C. MIDDLE OF VERTICAL CURVE	W.V. WATER VALVE
PAVING REMOVAL	T.P. TOP OF PIPE
NEW PAVEMENT	
A.C. OVERLAY	

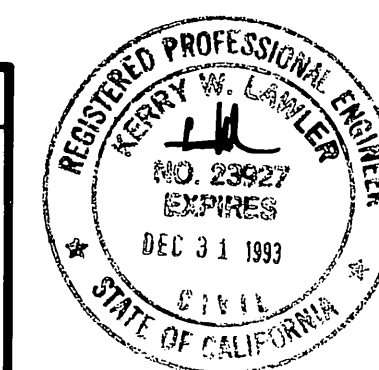
**GENERAL NOTES FOR STREET TREE PLANTING :**

- ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
- CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT (714) 351-6126 TO SCHEDULE INSPECTION. 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 THE END OF MAINTENANCE/FINAL ACCEPTANCE CONTRACTOR/DEVELOPER WILL BE RELEASED FROM MAINTENANCE ONLY UPON RECEIPT OF WRITTEN NOTIFICATION FROM THE COUNTY THAT THE PARK AND RECREATION DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES.
- STREET TREES SHALL BE PLANTED PRIOR TO OCCUPANCY.
- THE CONTRACTOR/DEVELOPER SHALL MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF ONE (1) YEAR.
- STREET TREE PLANTING SHALL BE AS FOLLOWS, SEE NOTE BELOW:
 

STREET NAME	BOTANICAL NAME/ COMMON NAME	MINIMUM SIZE	APPROXIMATE SPACING	NUMBER REQUIRED
INDIANA AVE.	BRAHEA EDULIS/ QUADALUPE PALM	4' BROWN TRUNK	45'	7
- 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.
- ALL STREET TREES TO BE AUTOMATICALLY IRRIGATED.

NOTE: IN THE INTEREST OF PUBLIC SAFETY AND MAINTENANCE, THE STREET TREE INSPECTOR SHALL HAVE THE AUTHORITY TO REVISE STREET TREE NUMBERS AND LOCATIONS AS SHOWN ON APPROVED PLANS.

<b>SOUTHERN CALIFORNIA GAS COMPANY</b>	<b>BENCH MARK :</b>
 APPROVED BY DATE 12-4-90	R.M. NO. 901-24-68 ELEVATION : 780.012 ABOUT 0.5 MILE S.W. ALONG THE ATCHISON, TOPEKA AND SANTA FE RAILWAY FROM THE ARLINGTON STATION TO THE HARRISON STREET CROSSING, THENCE 940 FEET N.W. ALONG THE CENTERLINE OF HARRISON STREET TO THE MONUMENT, 17.5 FEET N.W. OF INDIANA AVENUE. A CS8H BRONZE DISK IN CONC. POST IN METAL WELL, CAPPED.
<b>CEN-CDM CABLE CO.</b>	<b>CITY OF RIVERSIDE WATER SYSTEM</b>
 APPROVED BY DATE 12-20-90	<b>PREPARED BY :</b> <b>K.W. LAWLER AND ASSOCIATES</b> 2832 WALNUT AVENUE, SUITE A TUSTIN, CALIFORNIA 92680. (714) 730-0401 10-3-1990 KIRBY W. LAWLER R.C.E. NO. 23997

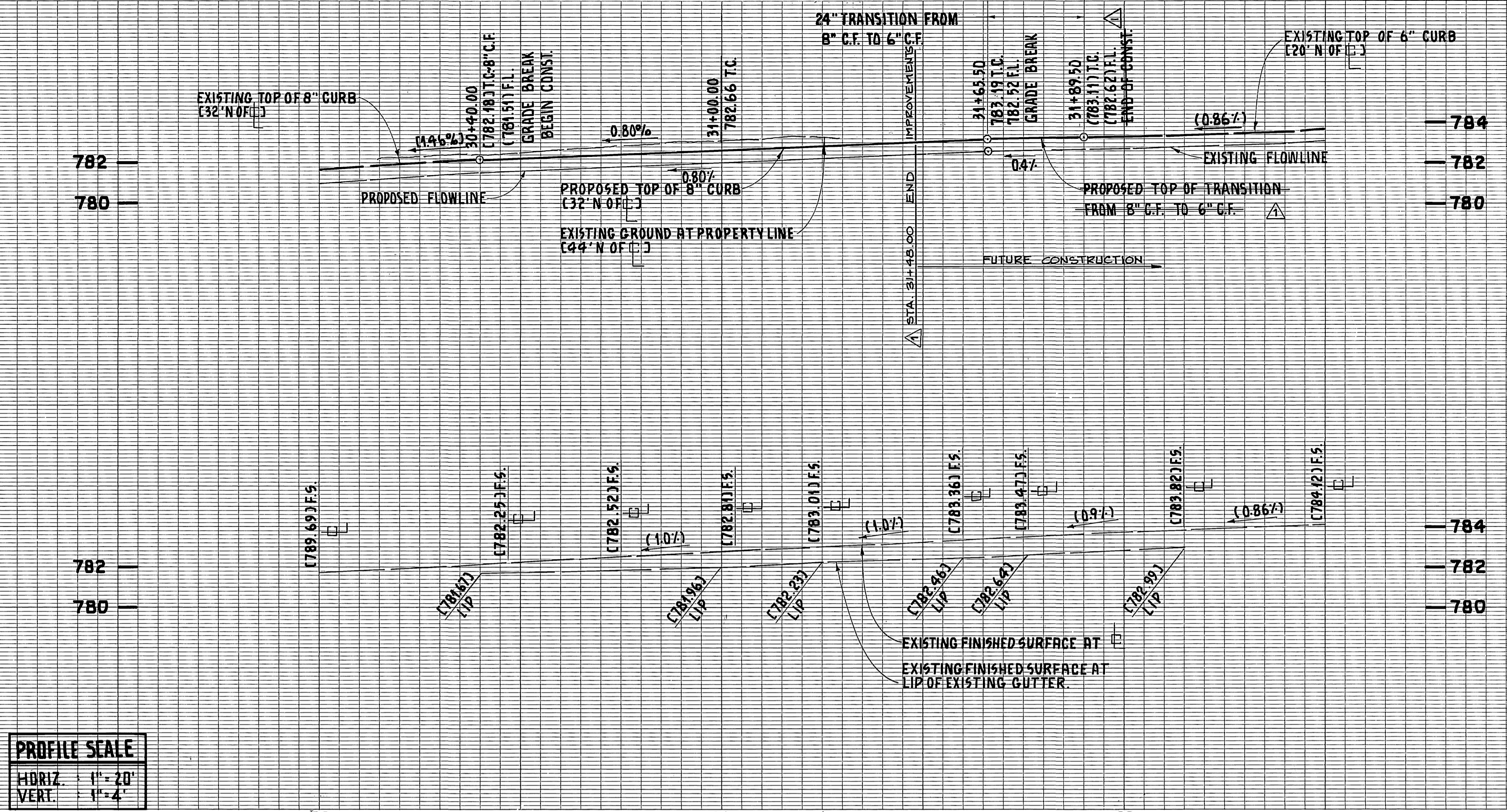


NOTE: EXISTING STRIPING OF INDIANA AVENUE CONSISTS OF DOUBLE YELLOW AT CENTERLINE.

CITY OF RIVERSIDE		PUBLIC WORKS DEPARTMENT	
APPROVED BY	DATE	APPROVED BY	DATE
PRINCIPAL ENGINEER	12/19/90		12/25/90
PARK DEPARTMENT	12/19/90	PUBLIC WORKS DIRECTOR	
TRAFFIC DIVISION	12/19/90		
CHIEF P.W. ENGINEER	12/19/90		

<b>INDIANA AVENUE</b>	ACCOUNT NO.
NORTH SIDE <b>R-61-889</b>	<b>R-3207</b>
9991, 10001 & 10011 INDIANA AVENUE AND 3409 HARRISON STREET	SHEET <b>1</b> OF <b>3</b>
HORIZ. SCALE: 1" = 20'	VERT. SCALE: 1" = 4'

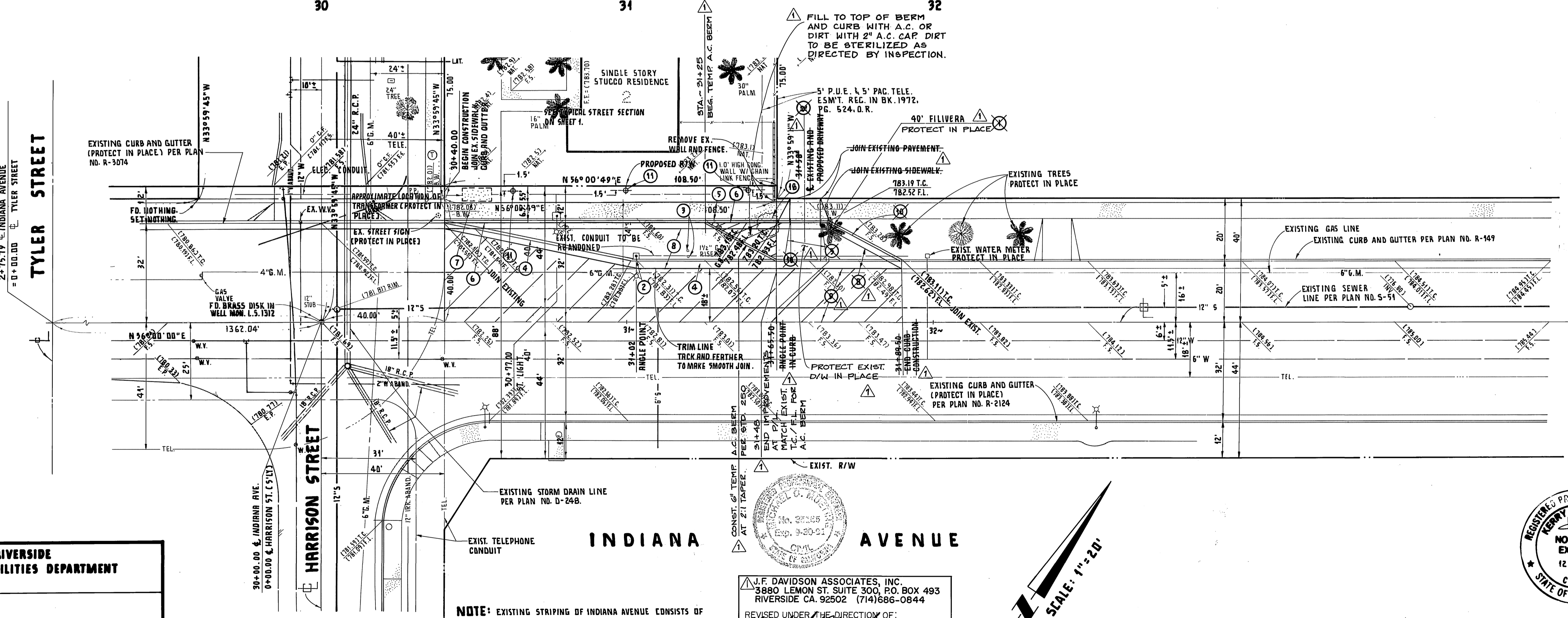




PROFILE SCALE	
HORIZ.	1" = 20'
VERT.	1" = 4'

**CONSTRUCTION NOTES:**

- 1 - RELOCATE EXISTING TREE PER THE SPECIFICATION OF PARK AND REC. DEPARTMENT. (PUBLIC WORKS AND REC. PERMIT REQUIRED.)
- 2 - REMOVE AND RELOCATE EXISTING STREET LIGHT.
- 3 - REMOVE AND RELOCATE EXISTING GALV. RISERS.
- 4 - SAWCUT AND REMOVE EXISTING CONCRETE CURB AND GUTTER.
- 5 - SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK AND DRIVEWAY APPROACH.
- 6 - CONSTRUCT CONCRETE CURB AND GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 (TYPE I, B-C.F.).
- 7 - CONSTRUCT CONCRETE SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.
- 8 - CONSTRUCT 5" A.C. OVER 4" CRUSHED AGG. BASE PER SOIL REPORT R-65.
- 9 - CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY.
- 10 - CONSTRUCT TRANSITION FROM 8" TO 6" CURB FACE.
- 11 - PLANT STREET TREES TO THE SPECIFICATIONS OF THE PARKS AND REC. DEPARTMENT.
- 12 - CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STANDARD DRAWING NO. 302 (A-10, B-17).
- 13 - REMOVE EXISTING TREE PER THE DIRECTION OF PARK AND REC. DEPT.



<b>CEN - COM CABLE COMPANY</b>	
<i>[Signature]</i> APPROVED BY	12-4-90 DATE
<b>PACIFIC BELL</b>	
<i>[Signature]</i> APPROVED BY	12-10-90 DATE
<b>BENCH MARK:</b> B.M. NO. 601-24-60 ELEVATION: 780.012 ABOUT 0.5 MILE S.W. ALONG THE ATCHISON, TOPEKA AND SANTA FE RAILWAY FROM THE ARLINGTON STATION TO THE HARRISON STREET CROSSING, THEREBY 940 FEET N.W. ALONG THE CENTERLINE OF HARRISON STREET TO THE MONUMENT, 197.5 FEET N.W. OF INDIANA AVENUE. A 5" DR. BROWN DISK IN CONC. POST IN METAL WELL, CAPPED.	
<i>[Signature]</i> APPROVED BY	12-4-90 DATE

<b>CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT ELECTRIC</b>	
<i>[Signature]</i> APPROVED BY	12/21/90 DATE
<b>SOUTHERN CALIFORNIA GAS COMPANY</b>	
<i>[Signature]</i> APPROVED BY	12-4-90 DATE

<b>CITY OF RIVERSIDE WATER SYSTEM</b>	
<i>[Signature]</i> APPROVED BY	12/26/90 DATE

<b>PREPARED BY:</b>	
<b>K.W. LAWLER AND ASSOCIATES</b> 2832 WALNUT AVENUE, SUITE A TUSTIN, CALIFORNIA 92680. (714) 730-0401 10-3-1990	
<i>[Signature]</i> APPROVED BY	12/26/90 DATE

NOTE: EXISTING STRIPING OF INDIANA AVENUE CONSISTS OF DOUBLE YELLOW AT CENTERLINE.

J.F. DAVIDSON ASSOCIATES, INC.  
3880 LEMON ST. SUITE 300, P.O. BOX 493  
RIVERSIDE CA. 92502 (714) 686-0844

REVISION UNDER THE DIRECTION OF:  
*[Signature]* 5-20-91  
MICHAEL O. MUETING C.E. 35865 EXP. 9-30-91

<b>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</b>	
APPROVED BY	DATE
<i>[Signature]</i>	2/19/91
PRINCIPAL ENGINEER	
TRAFFIC DIVISION	2-24-91
CHIEF P.W. ENGINEER	2/19/91

<b>INDIANA AVENUE</b> NORTH SIDE R-61-889 9991, 10001 & 10011 INDIANA AVENUE AND 3409 HARRISON STREET	
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'	

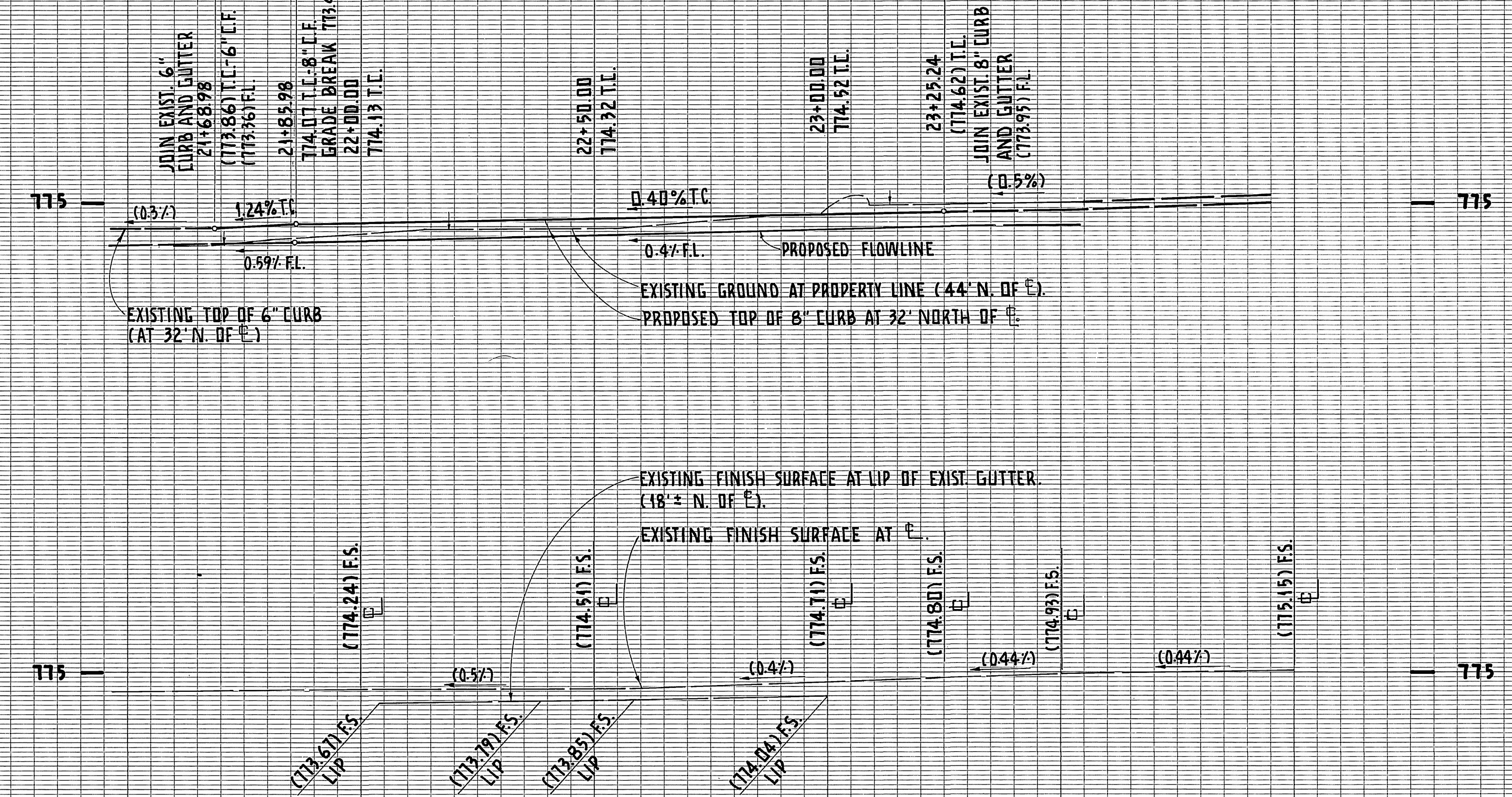


PLAN CHECK NO. PC 3251-54P

<b>ACCOUNT NO.</b>	
R-3207	
<b>SHEET 2 OF 3</b>	



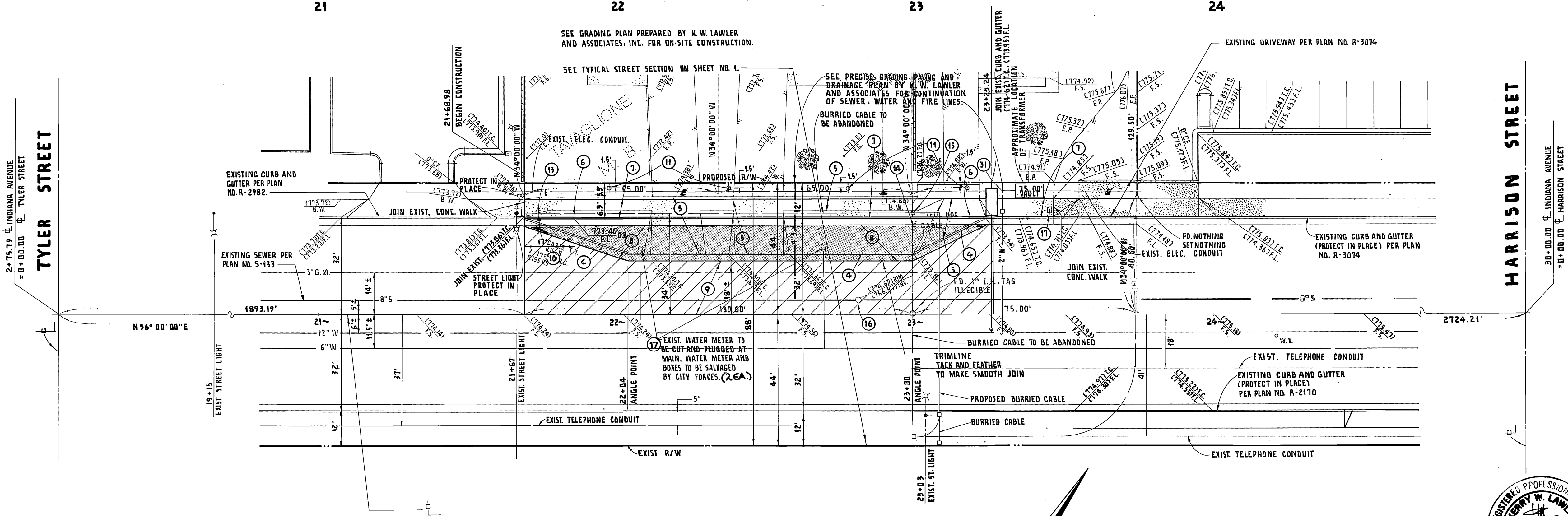
17' TRANSITION  
FROM 6" TO 8" CURB FACE



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

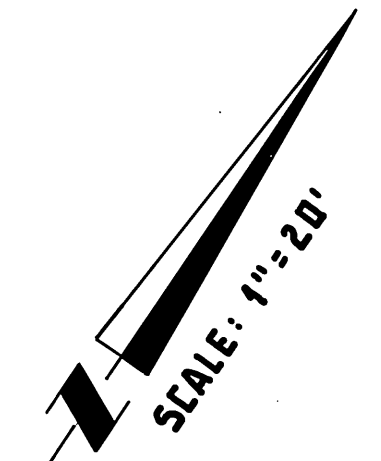
**CONSTRUCTION NOTES:**

- 2 REMOVE AND RELOCATE EXISTING STREET LIGHT.
- 3 REMOVE AND RELOCATE EXISTING GALV. RISERS.
- 4 SAWCUT AND REMOVE EXISTING CONCRETE CURB AND GUTTER.
- 5 SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK AND DRIVEWAY APPROACH.
- 6 CONSTRUCT CONCRETE CURB AND GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 (TYPE I, 8" C.F.).
- 7 CONSTRUCT CONCRETE SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.
- 8 CONSTRUCT 5" A.C. OVER 4" CRUSHED AGG. BASE PER SOIL REPORT R-65.
- 9 CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY.
- 10 CONSTRUCT TRANSITION FROM 8" TO 6" CURB FACE.
- 11 PLANT STREET TREES TO THE SPECIFICATIONS OF THE PARKS AND RECREATION DEPT.
- 12 REMOVE AND RELOCATE EXISTING CABLE T.V. RISER.
- 13 REMOVE AND RELOCATE EXISTING CABLE T.V. VAULT.
- 14 REMOVE AND RELOCATE EXISTING TELEPHONE BOX.
- 15 ADJUST EXISTING SEWER MANHOLE TO GRADE.
- 16 REMOVE EXISTING WATER METER SERVICE AND PLUGGED AT MAIN. METER AND BOXES TO BE SALVAGED BY CITY FORCES.



**INDIANA AVENUE**

NOTE: EXISTING STRIPING OF INDIANA AVENUE CONSISTS OF DOUBLE YELLOW AT CENTERLINE.



<b>PACIFIC BELL</b>	<b>CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT ELECTRIC</b>	<b>GEN-CDM CABLE COMPANY</b>
<i>for C.A. Wallace</i> APPROVED BY DATE: 12/10/90	<i>Wm. W. Lutton</i> APPROVED BY DATE: 12/21/90	<i>N. J. ...</i> APPROVED BY DATE: 12-4-90
<b>BENCH MARK:</b> R.M. NO. 601-24-50 ELEVATION: 780.012 ADMIT 0.5 MILE S.W. ALONG THE ATCHISON, TOPCHA AND SANTA FE RAILWAY FROM THE ARLINGTON STATION TO THE HARRISON STREET CROSSING, THENCE 540 FEET N.W. ALONG THE CENTERLINE OF HARRISON STREET TO THE MONUMENT, 137.5 FEET N.W. OF INDIANA AVENUE. A CSDB BRONZE DISK IN CONC. POST IN METAL WELL, CAPPED.	<b>SOUTHERN CALIFORNIA GAS COMPANY</b>	<b>CITY OF RIVERSIDE WATER SYSTEM</b>
<i>R. R. Baughman</i> APPROVED BY DATE: 12-4-90	<i>A. J. Snyed</i> APPROVED BY DATE: 12/26/90	<i>Kerry W. Lawler</i> APPROVED BY DATE: 12/19/91

**PREPARED BY:**  
**K.W. LAWLER AND ASSOCIATES**  
2832 WALNUT AVENUE, SUITE A  
TUSTIN, CALIFORNIA 92680.  
(714) 730-0401  
B-7-90  
DATE: 12/19/91

<b>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</b>	
APPROVED BY: <i>[Signature]</i>	DATE: 12/19/91
PRINCIPAL ENGINEER: <i>[Signature]</i>	DATE: 12/19/91
TRAFFIC DIVISION CHIEF P.W. ENGINEER: <i>[Signature]</i>	DATE: 12/19/91

<b>INDIANA AVENUE</b> NORTH SIDE R-61-889 9991 10001 & 10011 INDIANA AVENUE	ACCOUNT NO. <b>R-3207</b>
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'	SHEET <b>3</b> OF <b>3</b>



PLAN CHECK NO. PC 3251-5 & P