

**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 IN THE CITY.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS' STANDARD DRAWINGS, STANDARD DRAWINGS 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 DISCREPANCY 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 CONTRACTOR 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 PLAN" 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 AS SHOWN.
- ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS (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 OPERATIONAL PRIOR TO OPENING THE STREETS TO TRAFFIC. (SEE SIGNING AND STRIPING PLAN XL-398)
- 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. (SEE SIGNING AND STRIPING PLAN XL-398)
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE #1-800-227-2600, 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 USA.
- IN PAVEMENT OVERLAY AREAS, DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.
- THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE PROJECT.

**STREET TREE PLANTING AND RELOCATION NOTES:**

- ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS AND CITY OF RIVERSIDE STREET TREE POLICIES.
- WHEN CALLING FOR INSPECTIONS CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT 909-351-6126 TO SCHEDULE AN INSPECTION. A VERBAL APPROVAL WILL NOT BE ACCEPTABLE. INSPECTIONS ARE REQUIRED:
  - AFTER COMPLETION OF FINAL GRADING OF THE LOTS AND WHEN ALL UTILITY SERVICES AND SEWER LATERAL HAVE BEEN MARKED, BUT PRIOR TO DIGGING PLANT PITS, ALL FINAL STREET TREE LOCATION ARE TO BE SPOTTED IN THE FIELD BY THE STREET TREE INSPECTOR;
  - WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREE;
  - AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR START OF MAINTENANCE;
  - AT END OF THE MAINTENANCE PERIOD, THE CONTRACTOR SHALL CALL THE STREET TREE INSPECTOR AT 909-351-6126 FOR A FINAL ACCEPTANCE INSPECTION IN ORDER TO BE RELEASED FROM MAINTENANCE. DEVELOPER'S SURETY WILL NOT BE RELEASED UNTIL AFTER RECEIPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE TREES PASS FINAL INSPECTION AND THE PARK AND RECREATION DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES.
- ALL STREET TREES ARE TO BE PLANTED PRIOR TO OCCUPANCY.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO ACCEPTABLY MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF (1) YEAR. STREET TREE PLANTING SHALL BE AS FOLLOWS:
 

STREET NAME	BOTANICAL NAME/Common Name	MIN. APPROX. NUMBER	SIZE	SPACING REQUIRED
WOOD ROAD	MAGNOLIA GRANDIFLORA "MAJESTIC BEAUTY"	15 GAL	4 1/2"	30'
- BOTH A STREET TREE RELOCATION/REMOVAL PERMIT AS ISSUED BY THE PARK AND RECREATION DEPARTMENT AND STREET OPENING PERMIT AS ISSUED BY THE PUBLIC WORKS DEPARTMENT ARE REQUIRED PRIOR TO COMMENCEMENT OF TREE RELOCATION AND/OR REMOVAL WORK. FOR ALL EXISTING TREES WITHIN WHAT WILL ULTIMATELY BE THE PUBLIC RIGHT-OF-WAY PAVEMENT ARE, BACKFILL OF ALL HOLES MUST BE INSPECTED BY THE PUBLIC WORKS INSPECTOR FOR PROPER COMPACTION, (OWNER TO OBTAIN ALL PERMITS).
- ALL STREET TREES MUST BE AUTOMATICALLY IRRIGATED, EXCEPT WHERE ADJACENT TO SINGLE FAMILY OR DUPLEX RESIDENTIAL USES.
 

NOTE: IN THE INTEREST OF PUBLIC SAFETY AND MAINTENANCE THE STREET TREE INSPECTOR SHALL HAVE THE AUTHORITY TO REVISE THE STREET TREE QUANTITIES AND LOCATIONS SHOWN ON APPROVED PLANS BASED UPON FIELD CONDITIONS FOUND AT THE TIME OF INSTALLATION OF THE TREES.

**NOTE TO CONTRACTOR:**

- CONTRACTOR SHALL PROVIDE 911 SHORING FOR SEWER AND STORM DRAIN CONSTRUCTION AS NECESSARY TO MAINTAIN ALL EXISTING TRAFFIC LANES.
- CONTRACTOR SHALL REMOVE AND REPLACE AC PAVEMENT TO MATCH EXISTING FOR SEWER AND STORM DRAIN CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE AND PROCESS DETOURING PLANS FOR WOOD ROAD AND BUREN BOULEVARD FOR SEWER, STREET, SIGNAL, AND STORM DRAIN CONSTRUCTION.
- AT THE END OF WORK DAY, EXCAVATIONS SHALL BE FENCED AND BARRICADED. TRENCHES SHALL BE FILLED PAVED AND BARRICADED TO ALLOW SAFE MOVEMENT OF TRAFFIC.
- THE CONTRACTOR SHALL MAINTAIN ON A 24 HOUR BASIS ALL SIGNS, DELINEATION BARRICADES TO INSURE PROPER FLOW AND SAFETY OF TRAFFIC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PLACEMENT OF ANY ADDITIONAL DEVICES NECESSARY TO ASSURE SAFETY TO THE PUBLIC AT ALL TIME DURING CONSTRUCTION.
- THE CONTRACTOR SHALL BE REQUIRED TO REPLACE STRIPING, AND SIGNS TO ITS ORIGINAL STATE AFTER COMPLETION OF CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE A MINIMUM OF ONE FOURTEEN FOOT WIDE LANE IN EACH DIRECTION AND ACCESS TO ALL ADJACENT PROPERTIES DURING AND AFTER WORKING HOURS ON WOOD ROAD.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING ALL NECESSARY CALCULATIONS PLANS AND DETAILS FOR ALL SHORING REQUIRED. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR PROCESSING SHORING PLANS THRU THE LOCAL AGENCY FOR APPROVAL.

**ABBREVIATIONS:**

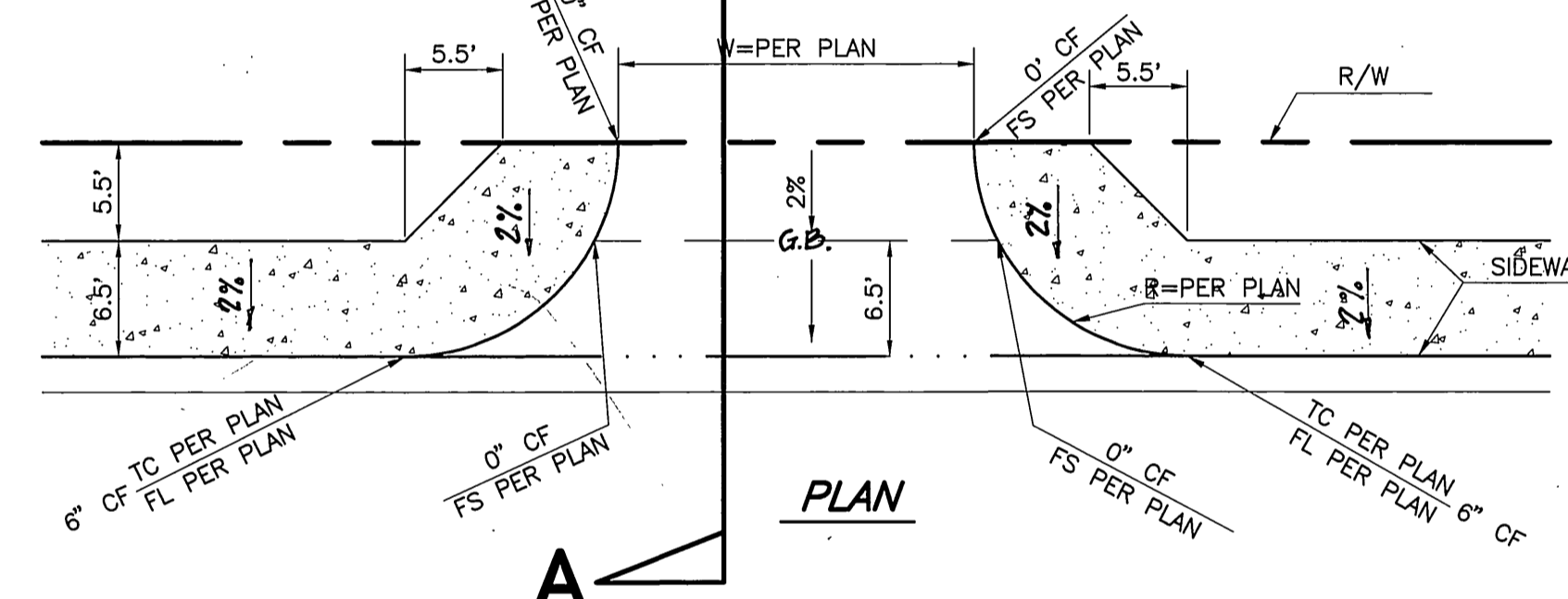
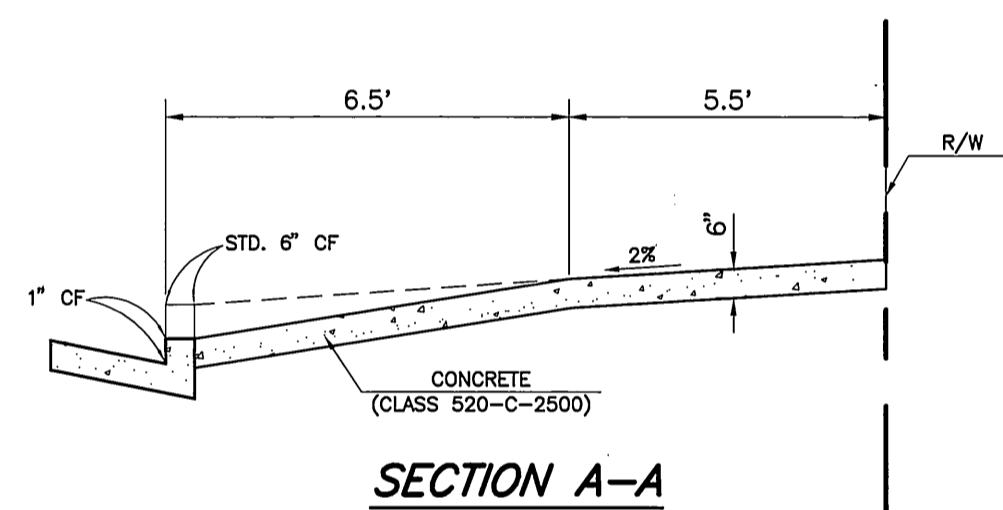
- AC - ASPHALT CONCRETE
- BCR - BEGIN CURB RETURN
- BYC - BEGIN VERTICAL CURVE
- CAB - COARSE AGGREGATE BASE
- CF - CURB FACE
- C/L - CENTER LINE
- CMP - CORRUGATED METAL PIPE
- CSP - CORRUGATED STEEL PIPE
- DWG. - DRAWING
- DRWY. - DRIVEWAY
- DR - DRIVE
- EX/EXIST. - EXISTING
- ECR - END CURB RETURN
- EVC - END VERTICAL CURVE
- ELEV. - ELEVATION
- E.P. - EDGE OF PAVEMENT
- FL - FINISHED SURFACE
- FS - FINISHED SURFACE
- G - GAS
- GAL. - GALLON
- GB - GRADE BREAK
- MIN. - MINIMUM
- MAX. - MAXIMUM
- MH - MANHOLE
- NO. - NUMBER
- LENGTH - LENGTH
- ON CENTER - ON CENTER
- PI - POINT OF INTERSECTION
- PCVC - POINT OF COMPOUND VERTICAL CURVE
- PROP. - PROPOSED
- P/L - PROPERTY LINE
- PP - POWER POLE
- R - RADIUS
- R= - RATE OF GRADE
- R/W - RIGHT OF WAY
- SHT. - SHEET
- STA. - STATION
- STD. - STANDARD
- ST. LT. - STREET LIGHT
- TEL. - TELEPHONE
- TC - TOP OF CURB
- TB - TOP OF BERM
- TYP. - TYPICAL
- VC - VERTICAL CURVE
- V - VERTICAL DEPTH
- VERT. - VERTICAL
- W - WIDTH
- 12"W - SIZE-WATER

**LEGEND:**

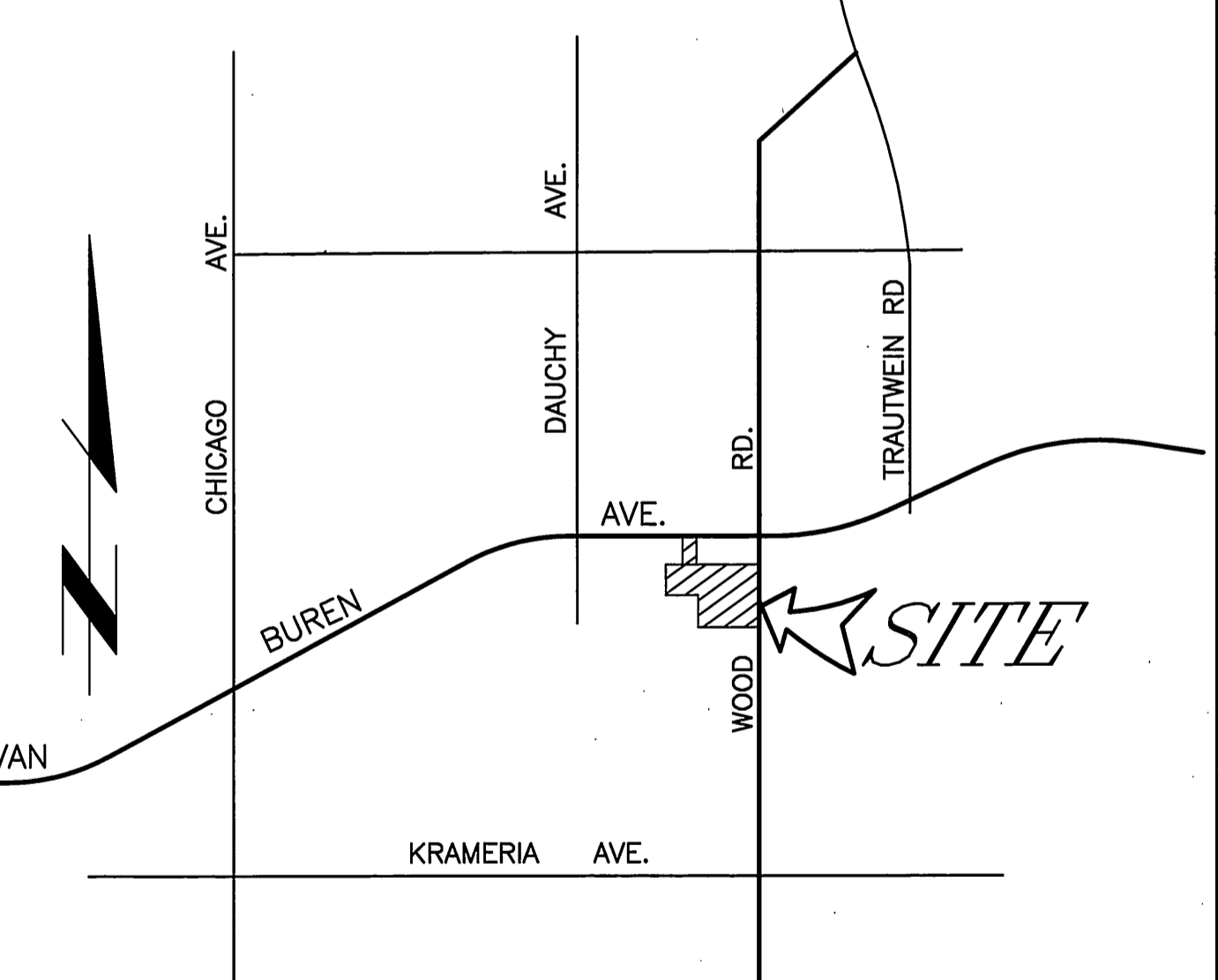
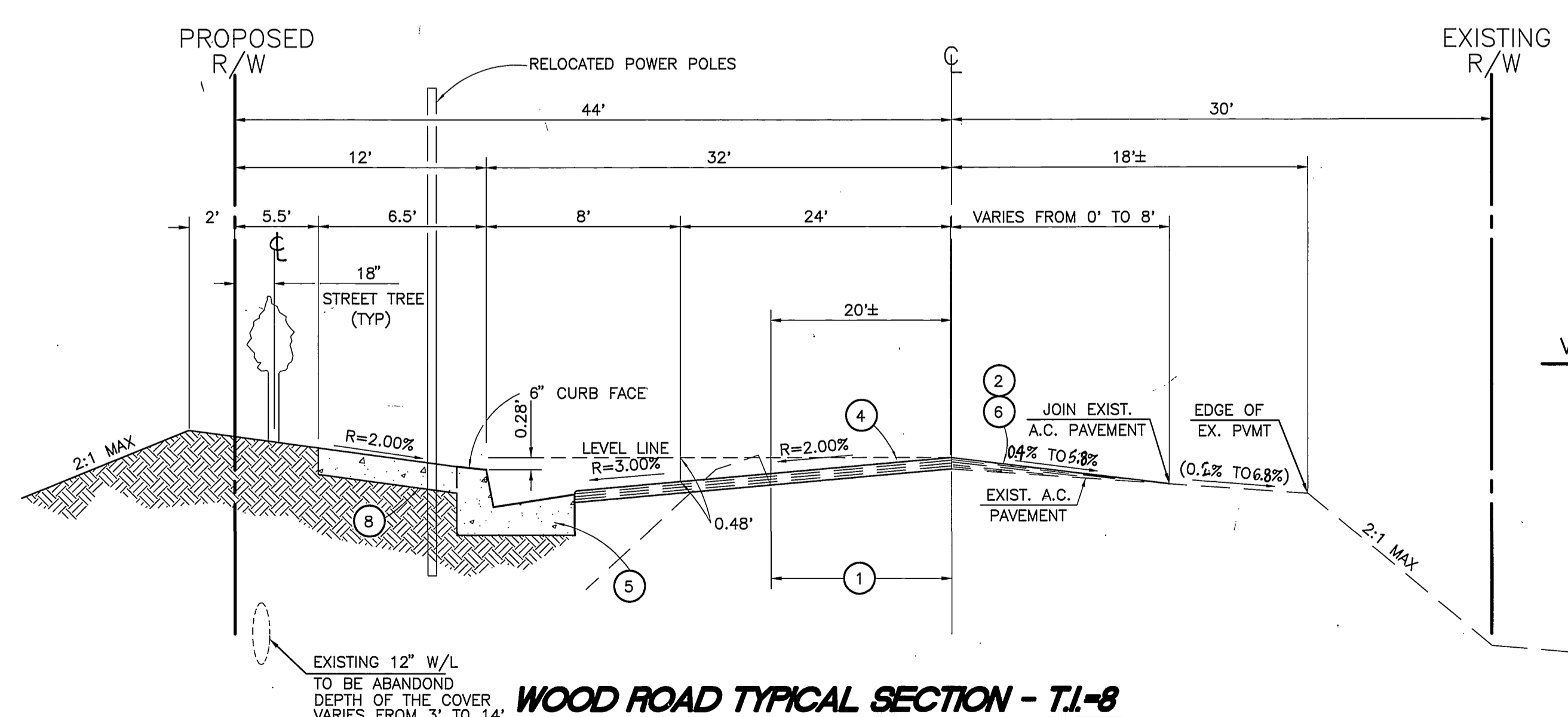
- EXIST. FIRE HYDRANT
- EXIST. WATER METER
- EXIST. WATER VALVE
- EXIST. GAS VALVE
- GUY WIRE/DEADMAN
- EXIST. POWER POLE
- EXIST. TRAFFIC SIGNAL
- EXIST. CROSSWALK SIGNAL
- STREET LIGHTING BOX
- EXIST. STREET LIGHT
- EXIST. STORM DRAIN MANHOLE
- EXIST. SEWER MANHOLE
- EXIST. VAULT
- EXIST. SIGN
- TREE
- EXIST. TRAFFIC SIGNAL BOX
- EXIST. CABLE TV CONDUIT
- EXIST. EDGE OF A.C. PAVEMENT
- EXIST. CURB AND GUTTER
- EXIST. SANITARY SEWER
- EXIST. STORM DRAIN
- EXIST. GAS LINE
- EXIST. TELEPHONE CONDUIT
- EXIST. WATER LINE
- EXIST. CONTOUR
- EXIST. GAS METER
- EXIST. MAIL BOX
- EXIST. TELEPHONE MANHOLE
- EXIST. GRADE ELEVATION
- PROPERTY LINE
- CONSTRUCTION NOTES BUBBLE
- A.C. OVERLAY
- AC/CAB PAVEMENT

**CONSTRUCTION NOTES:**

- SAW-CUT AND REMOVE EXISTING AC PAVEMENT.
- COLD PLANE EXISTING AC PAVEMENT 1 1/2" MIN.
- REMOVE AND RELOCATE EXISTING POWER POLE AND OR GUY ANCHOR UNDER THE DIRECTION OF EDISON.
- CONSTRUCT 6" AC OVER 14" CAB PAVEMENT PER SR 1510 ; R-VALUE= 18.
- CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. PLAN NO. 200 TYPE I.
- CONSTRUCT 1 1/2" MIN AC OVERLAY.
- CONSTRUCT DRIVEWAY APPROACH TYPE CURB-1 PER CITY OF RIVERSIDE STD. PLAN NO. 302.
- CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. PLAN NO. 325 (CURB SIDEWALK 6' WIDE).
- CONSTRUCT AC BERM PER CITY OF RIVERSIDE STD. PLAN NO. 250 TYPE I.
- CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. PLAN NO. 405, W=14', V=6'.
- CONSTRUCT MODIFIED DRIVEWAY APPROACH PER DETAIL ON SHEET 1.
- CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. PLAN NO. 220, W=6'.
- INSTALL F-1 DELINEATOR EVERY 20' O.C. PER CALTRANS STD. DWG A73C.
- CONSTRUCT WHEEL CHAIR RAMP PER CITY OF RIVERSIDE STD. PLAN NO. 304.
- REMOVE EXISTING FENCE.
- CONSTRUCT 4" x 2 1/2" x 1/2" SUPER FIRE HYDRANT PER W.M.W.D. STD. NO. W-0610.
- CONSTRUCT TREE WELL PER CITY OF RIVERSIDE STD. PLAN NO. 326 UNDER THE DIRECTION OF PARK AND RECREATION INSPECTOR.
- CONSTRUCT BARRICADE PER CITY OF RIVERSIDE STD. PLAN NO. 180.
- CONSTRUCT 4 1/2" AC PAVEMENT.



**MODIFIED DRIVEWAY APPROACH**  
 NOTES FOR DRIVEWAY APPROACH SEE CITY OF RIVERSIDE STD. PLAN NO. 302 N.T.S. 11



SOUTHERN CALIFORNIA GAS COMPANY  
 DATE: 5-16-97  
 CITY OF RIVERSIDE - ELECTRICAL DEPARTMENT  
 DATE: 5/20/97  
 CHARTER COMMUNICATIONS (CABLE TV)  
 DATE: 5-19-97

PACIFIC BELL TELEPHONE CO.  
 DATE: 5-19-97  
 REVIEWED BY:  
 WESTERN MUNICIPAL WATER DISTRICT  
 FOR NON-INTERFERENCE COMPLIANCE  
 SHEET 1 THROUGH 3  
 DATE: 5/16/97

IMPORTANT NOTICE  
 SECTION 4136(A)(17) OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE A "DIAL TO DIG" SERVICE IS PROVIDED FOR YOUR DIG ALERT ID. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE 1-800-227-2600 TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE  
 CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

PROFESSIONAL ENGINEER  
 Haideok I. Aghaian  
 R.C.E. NO. 043293  
 Exp. 3-31-00  
 STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF:  
 Haideok I. Aghaian 5/14/97  
 HAIDOOK I. AGHAIAN  
 R.C.E. 043293 - EXP. 3/31/00

BUSINESS TAX CERTIFICATION # 041318 EXP. DATE 8/27/97  
 THIENES ENGINEERING  
 CIVIL ENGINEERING+LAND SURVEYING  
 16800 VALLEYVIEW AVENUE  
 LA MIRADA, CALIFORNIA 90639  
 (714) 521-4811  
 BENCHMARK: BM - P.K. NAIL & TAG ELY SIDE OF TRAUTWEIN ROAD, 100'± NLY OF VAN BUREN BOULEVARD, NLY WALL OF CATCH BASIN, 2' ELY OF CURB FACE IN S/W. LL 43/PG. 10 ELEV=1674.985 ADJ.

DESIGNED BY CMR DRAWN BY HL CHECKED BY HIA

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS  
 APPROVED BY: [Signature] DATE: 7/3/97  
 PRINCIPAL ENGINEER: [Signature] DATE: 7/3/97  
 PARK DEPARTMENT: [Signature] DATE: 7/3/97  
 TRAFFIC DIVISION: [Signature] DATE: 7/3/97  
 DEPUTY P.W. DIRECTOR: [Signature] DATE: 7/3/97

STREET IMPROVEMENT PLAN  
 WESTERLY SIDE OF WOOD ROAD FROM BERGAMONT DR. SOUTHERLY 1400'

PROJECT NO. R-3467  
 C4.1  
 SHEET 1 OF 3  
 HORIZ. SCALE: NO SCALE VERT. SCALE: NO SCALE  
 INDEXED 11-13-97

1665 TC  
1660 TC  
1665 CL  
1660 CL

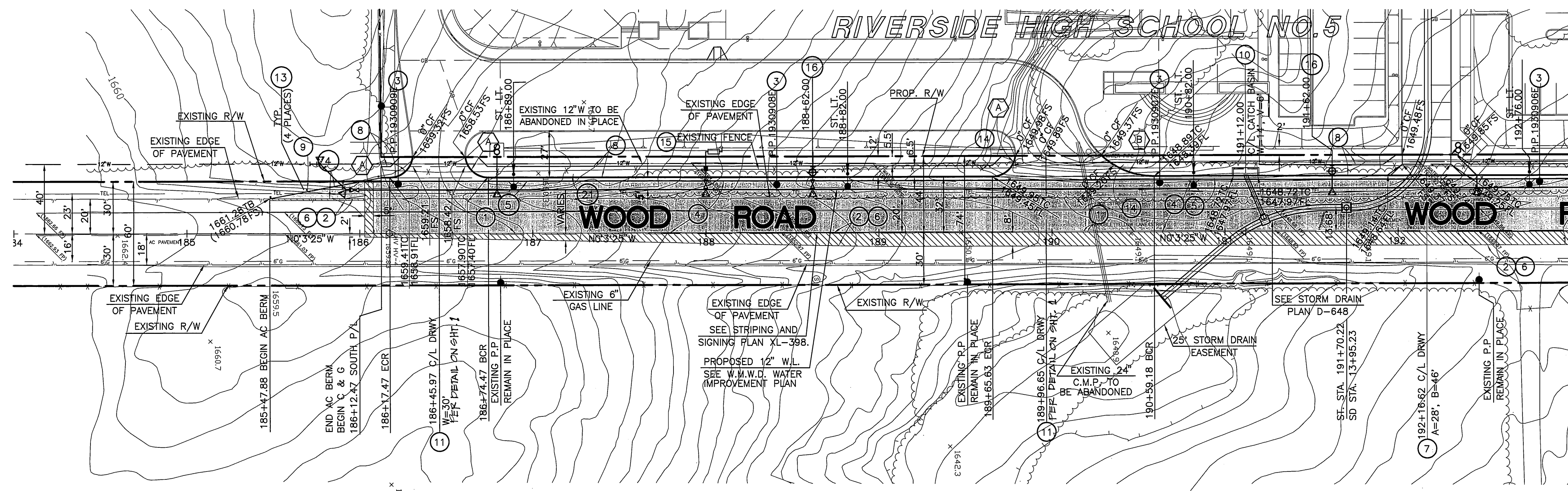
1655 TC  
1650 TC  
1655 CL  
1650 CL

184+00 185+00 186+00 187+00 188+00 189+00 190+00 191+00 192+00 193+00

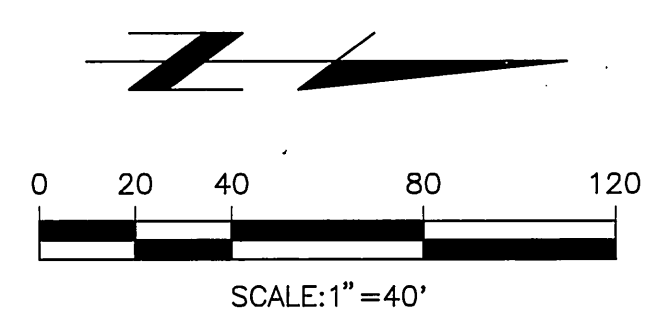
PROFILE SCALE:  
HORIZ. - 1" = 40'  
VERT. - 1" = 4'

**CONSTRUCTION NOTES:**

- 1 SAW-CUT AND REMOVE EXISTING AC PAVEMENT.
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- 14 CONSTRUCT WHEEL CHAIR RAMP PER CITY OF RIVERSIDE STD. PLAN NO. 304.
- 15 REMOVE EXISTING FENCE.
- 16 CONSTRUCT 4" X 2 1/2" X 1/2" SUPER FIRE HYDRANT PER W.M.W.D. STD. NO. W-0610.
- 17 CONSTRUCT TREE WELL PER CITY OF RIVERSIDE STD. PLAN NO. 326 UNDER THE DIRECTION OF PARK AND RECREATION INSPECTOR.
- 18 CONSTRUCT BARRICADE PER CITY OF RIVERSIDE STD. PLAN NO. 180.
- 19 CONSTRUCT 4 1/2" AC PAVEMENT.



CURVE DATA			
Station	R	L	T
A 83°37'14"	13.50'	19.70'	12.07'
B 42°50'00"	45.00'	33.64'	17.65'



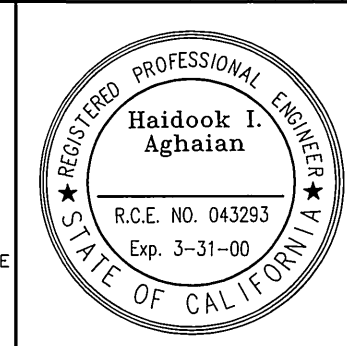
TWO WORKING DAYS BEFORE YOU DIG  
SOUTHERN CALIFORNIA GAS COMPANY  
*A.K. Sanchez* 5-16-97  
CITY OF RIVERSIDE - ELECTRICAL DEPARTMENT.  
*Dwight D. Robinson* 5/20/97  
CHARTER COMMUNICATIONS (CABLE TV)  
*Janet Ann* 5-19-97

PACIFIC BELL TELEPHONE CO.  
*R.P. Nolan* 5-19-97  
REVIEWED BY:  
WESTERN MUNICIPAL WATER DISTRICT  
FOR NON-INTERFERENCE COMPLIANCE  
SHEET 1 THROUGH 3  
*[Signature]*  
DATE: 5/16/97 RCE 46212

BUSINESS TAX CERTIFICATION # 041318 EXP. DATE 8/27/97

IMPORTANT NOTICE  
SECTION 41542.017 OF THE GOVERNMENT  
CODE REQUIRES A DIG ALERT IDENTIFICATION  
NUMBER BE ISSUED BEFORE A  
"PERMIT TO EXCAVATE" WILL BE VALID  
FOR YOUR DIG ALERT ID NUMBER CALL  
UNDERGROUND SERVICE ALERT  
TOLL FREE 1-800-227-2600  
TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE  
CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY  
ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE  
REQUIRED TO 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 BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL  
WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO  
DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY  
AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE  
OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE  
NEGLECT OF DESIGN PROFESSIONAL.



PREPARED UNDER THE DIRECTION OF:  
*Haidook I. Aghaian* 5/14/97  
Haidook I. Aghaian  
R.C.E. 043293 - EXP. 3/31/00

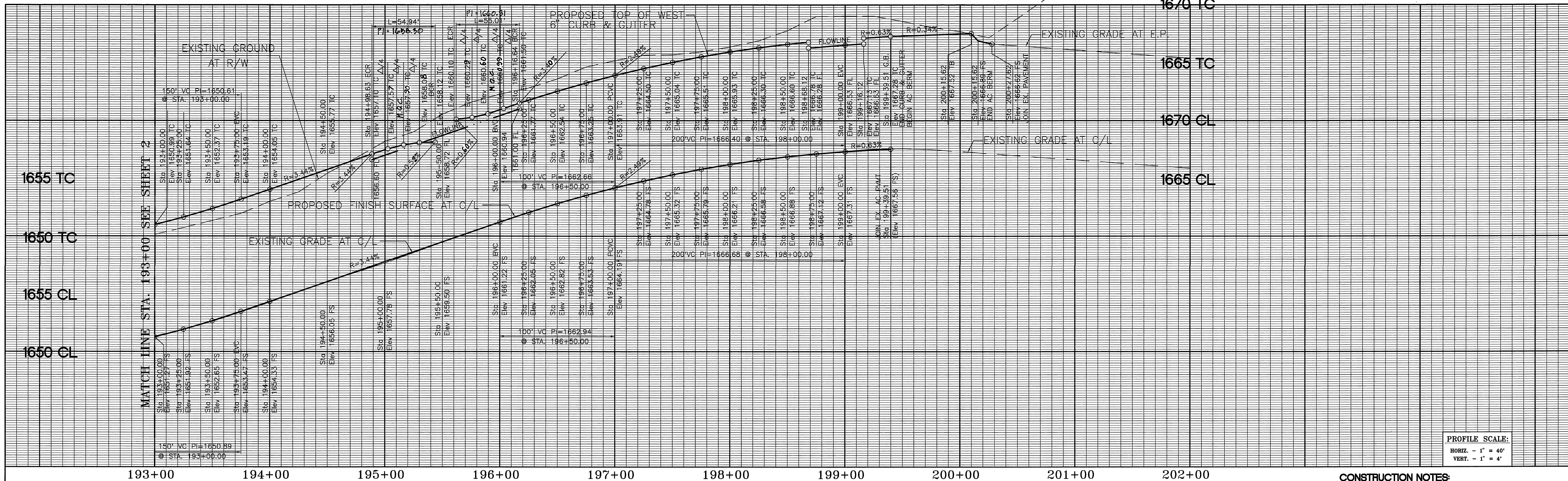
**THIENES ENGINEERING**  
CIVIL ENGINEERING & LAND SURVEYING  
16800 VALLEYVIEW AVENUE  
LA MIRADA, CALIFORNIA 90639  
(714) 521-4811  
BENCHMARK: BM - P.K. NAIL & TAG ELY SIDE  
OF TRAUTWINE ROAD, 100' ± NLY OF  
VAN BUREN BOULEVARD, NLY WALL OF  
CATCH BASIN, 2' ELY OF CURB FACE  
IN S/W LL 43/PG. 10  
ELEV=1674.985 ADJ.

MARK	REVISIONS	APPR. DATE

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
APPROVED BY: *[Signature]* DATE: 7/3/97  
PRINCIPAL ENGINEER  
PARK DEPARTMENT  
TRAFFIC DIVISION  
DEPUTY P.W. DIRECTOR: *[Signature]* DATE: 7/3/97

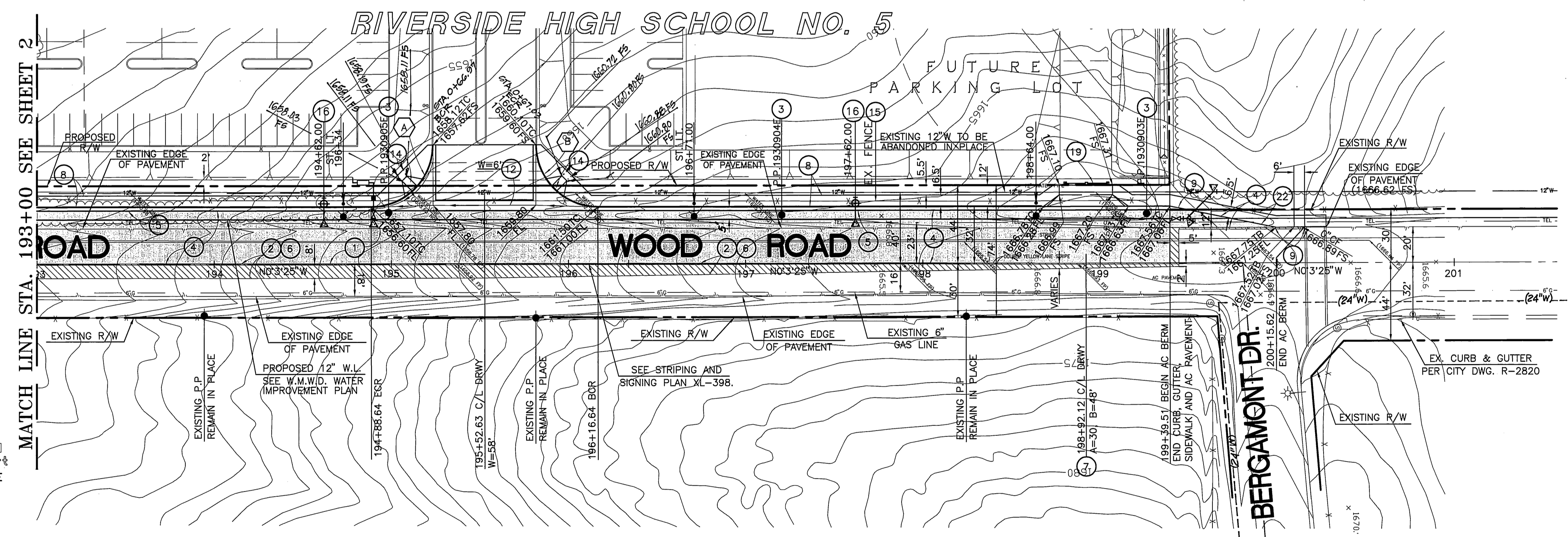
**STREET IMPROVEMENT PLAN**  
WESTERLY SIDE OF WOOD ROAD  
FROM BERGAMONT DR.  
SOUTHERLY 1400'

PROJECT NO.  
**R-3467**  
SHEET 2 OF 3  
HORIZ. SCALE: 1"=40' VERT. SCALE: 1"=4'



PROFILE SCALE:  
 HORIZ. - 1" = 40'  
 VERT. - 1" = 4'

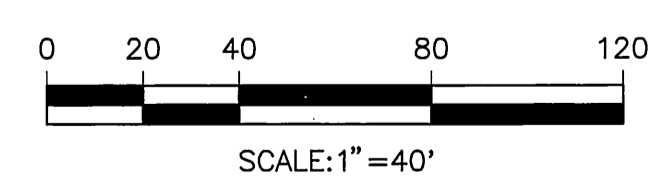
193+00 194+00 195+00 196+00 197+00 198+00 199+00 200+00 201+00 202+00



- CONSTRUCTION NOTES:**
- 1 SAW-CUT AND REMOVE EXISTING AC PAVEMENT.
  - 2 COLD PLANE EXISTING AC PAVEMENT 1 1/2" MIN.
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  - 22 CONSTRUCT 4 1/2" AC PAVEMENT.

**CURVE DATA**

Curve	R	L	T
A	89°56'35"	35.00'	54.94'
B	90°03'25"	35.00'	55.01'



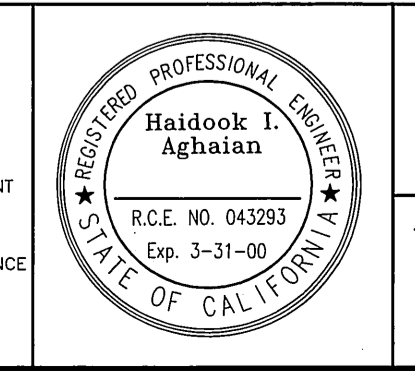
**CALL BEFORE YOU DIG**  
 Underground Service Alert  
 Call: TOLL FREE  
**1-800-227-2600**  
 TWO WORKING DAYS BEFORE YOU DIG

SOUTHERN CALIFORNIA GAS COMPANY <i>A. V. Sanchez</i> DATE: 5-16-97	PACIFIC BELL TELEPHONE CO. <i>R. P. Nolan</i> DATE: 5-19-97
CITY OF RIVERSIDE - ELECTRICAL DEPARTMENT. <i>Dwayne D. Robinson</i> DATE: 5/20/97	REVIEWED BY: WESTERN MUNICIPAL WATER DISTRICT FOR NON-INTERFERENCE COMPLIANCE SHEET 1 THROUGH 3 <i>[Signature]</i> DATE: 5/16/97
CHARTER COMMUNICATIONS (CABLE TV) <i>[Signature]</i> DATE: 5-19-97	CIVIL ENGINEER RCE 46212

BUSINESS TAX CERTIFICATION # 041318 EXP. DATE 8/27/97

**IMPORTANT NOTICE**  
 SECTION 4267(A)(7) OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE A "DITCH TO DITCH" WILL BE USED FOR YOUR DIG ALERT ID. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE 1-800-227-2600 TWO WORKING DAYS BEFORE YOU DIG

**PRIVATE ENGINEERING NOTE**  
 CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT. INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.



PREPARED UNDER THE DIRECTION OF:  
**Haidook I. Aghaian** 5/16/97  
 HAIDOOK I. AGHAIAN  
 R.C.E. 043293 - EXP. 3/31/00

**THIENES ENGINEERING**  
 CIVIL ENGINEERING+LAND SURVEYING  
 16800 VALLEYVIEW AVENUE  
 LA MIRADA, CALIFORNIA 90639  
 (714) 521-4811

BENCHMARK: BM - P.K. NAIL & TAG E'LY SIDE OF TRAUTWEIN ROAD, 100' E' N'LY OF VAN BUREN BOULEVARD, N'LY WALL OF VAN BUREN BOULEVARD, N'LY WALL OF CATCH BASIN, 2' E'LY OF CURB FACE IN S/W. LL 43/PG. 10 ELEV=1674.985 ADJ.

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA  
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY: *[Signature]* DATE: 5/14/97  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION  
 DEPUTY P.W. DIRECTOR

APPROVED BY: *[Signature]* DATE: 7/3/97  
 DIRECTOR OF PUBLIC WORKS

**STREET IMPROVEMENT PLAN**  
 WESTERLY SIDE OF WOOD ROAD  
 FROM BERGAMONT DR.  
 SOUTHERLY 1400'

PROJECT NO.  
**R-3467**

HORIZ. SCALE: 1"=40' VERT. SCALE: 1"=4'  
 SHEET **3** OF **3**  
 INDEXED 11-13-97 4H

PC 3922-S