

RIVERSIDE CITY OF RIVERSIDE CALIFORNIA



GENERAL CONSTRUCTION NOTES:

- 1 EXISTING UTILITIES SHOWN ON THE 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.
- 2 PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" LICENSE.
- 3 ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.
- 4 ALL CITRUS TREES SHALL BE PROTECTED IN PLACE.
- 5 CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1991 EDITION, INCLUDING 1992 SUPPLEMENT.
- 6 CONFLICTING UTILITIES IN THE CONSTRUCTION AREA SHALL BE RELOCATED OR ABANDONED.

PUBLIC WORKS DEPARTMENT KANSAS AVENUE WIDENING LINDEN AVE. TO THIRD ST.

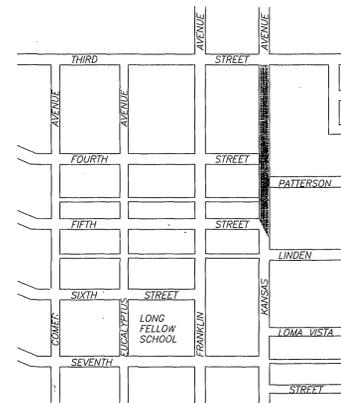
HUD FUNDED PROJECT

SPECIFIC CONSTRUCTION NOTES:

- 1 CURB FACE SHALL BE 8" EXCEPT WHERE SHOWN. TRANSITION FACE HEIGHT IN CURB RETURNS.
- 2 PROTECT IN PLACE ALL EXISTING FENCE OR WALL, EXCEPT AS NOTED ON PLAN.
- 3 VERTICAL POSITION OF SIDEWALK SHALL MEET EXISTING GROUND AT BACK OF SIDEWALK. FIELD ADJUSTMENT AT DRIVEWAYS MAY BE NECESSARY TO ELIMINATE SEVERE GRADE CHANGES.
- 4 RADII OF BACK OF SIDEWALK AT CURB RETURNS SHALL BE 20.5 FEET, EXCEPT AS NOTED ON PLAN.
- 5 TREE PLANTING OR RELOCATIONS SHALL BE TO APPROXIMATE LOCATION SHOWN ON PLANS AS +.
- 6 CITY FORCES SHALL PERFORM WATER METER AND FIRE HYDRANT RELOCATIONS.
- 7 CITY FORCES SHALL PERFORM PERMANENT PAVEMENT DELINEATION AND CURB PAINTING.

CONSTRUCTION LEGEND:

- 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. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- REMOVE AS PART OF CLEARING AND GRUBBING OPERATIONS.
- CONSTRUCT STRUCTURAL SECTION OF 0.42' AC OVER NATIVE.
- CONSTRUCT VARIABLE THICKNESS AC OVERLAY.
- SLURRY SEAL.
- PROTECT IN PLACE.
- TRANSPLANT TREE, CLASS AS NOTED IN LOWER HALF.
- REMOVE TREE, CLASS AS NOTED IN LOWER HALF.
- PLANT 24" BOX AUSTRALIAN WILLOW.
- CONSTRUCT WHEELCHAIR RAMP, CALTRANS STD NSP-A88, CASE E.
- CONSTRUCT SIDEWALK, FRONT OF SIDEWALK (FSW) AND BACK OF SIDEWALK (BSW) AS INDICATED ON PLANS.



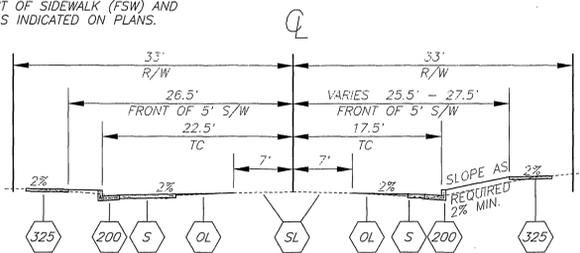
VICINITY MAP
NTS

PARK AND RECREATION NOTES:

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPT. STANDARDS AND CITY OF RIVERSIDE STREET TREE POLICIES.
2. WHEN CALLING FOR INSPECTIONS CONTACT THE STREET TREE INSPECTOR A MIN. OF 48 HOURS IN ADVANCE AT (909) 351-6126 TO SCHEDULE AN INSPECTION. A FIELD NOTICE WILL BE ISSUED AS WRITTEN APPROVAL FOR EACH STAGE OF INSPECTION. A VERBAL APPROVAL WILL NOT BE ACCEPTABLE. INSPECTIONS ARE REQUIRED:
 - a. AFTER COMPLETION OF FINAL GRADING OF THE LOTS AND WHEN ALL UTILITY SERVICES AND SEWER LATERALS HAVE BEEN MARKED, BUT PRIOR TO DIGGING PLANT PITS, ALL FINAL STREET TREE LOCATIONS ARE TO BE SPOTTED IN THE FIELD BY THE STREET TREE INSPECTOR.
 - b. WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREES.
 - c. AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED, FOR START OF MAINTENANCE.
 - d. AT END OF 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. CONTRACTORS BONDS WILL NOT BE RELEASED UNTIL AFTER RECEIPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE TREES PASS FINAL INSPECTION AND THE PARK AND RECREATION DEPT. IS ASSUMING MAINTENANCE RESPONSIBILITY.
3. NOT USED.
4. THE CONTRACTOR SHALL BE RESPONSIBLE TO ACCEPTABLY MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF ONE (1) YEAR.
5. STREET TREE PLANTING SHALL BE AS FOLLOWS:

STREET NAME	COMMON NAME/ BOTANICAL NAME	MIN. SIZE	APPROX. SPACING	NO. REQUIRED
KANSAS	AUSTRALIAN WILLOW/ <i>Geijera pariflora</i>	24" BOX	45'	8
KANSAS	VARIOUS SPECIES OF PALM		PROTECT IN PLACE	21
KANSAS	CALIFORNIA FAN PALM/ <i>Washingtonia filifera</i>		RELOCATE	2
KANSAS	MEXICAN FAN PALM/ <i>Washingtonia robusta</i>		RELOCATE	4
KANSAS	CANARY ISLAND DATE PALM/ <i>Phoenix canariensis</i>		RELOCATE	1
6. BOTH A STREET TREE RELOCATION/REMOVAL PERMIT AS ISSUED BY THE PARK AND RECREATION DEPARTMENT AND A 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 AREA, BACKFILL OF ALL HOLES MUST BE INSPECTED BY THE PUBLIC WORKS INSPECTOR FOR PROPER COMPACTION.

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.



TYPICAL SECTION

T=7, R=60
STRUCTURAL SECTION - 0.42' AC OVER NATIVE

BENCHMARK
P.K. NAIL AND CITY ENGINEER TAG IN WESTERLY CATCH BASIN WING, 7' EAST OF THE NORTHEAST CURB RETURN AT THIRD STREET AND KANSAS AVENUE.
ELEVATION 901.36'

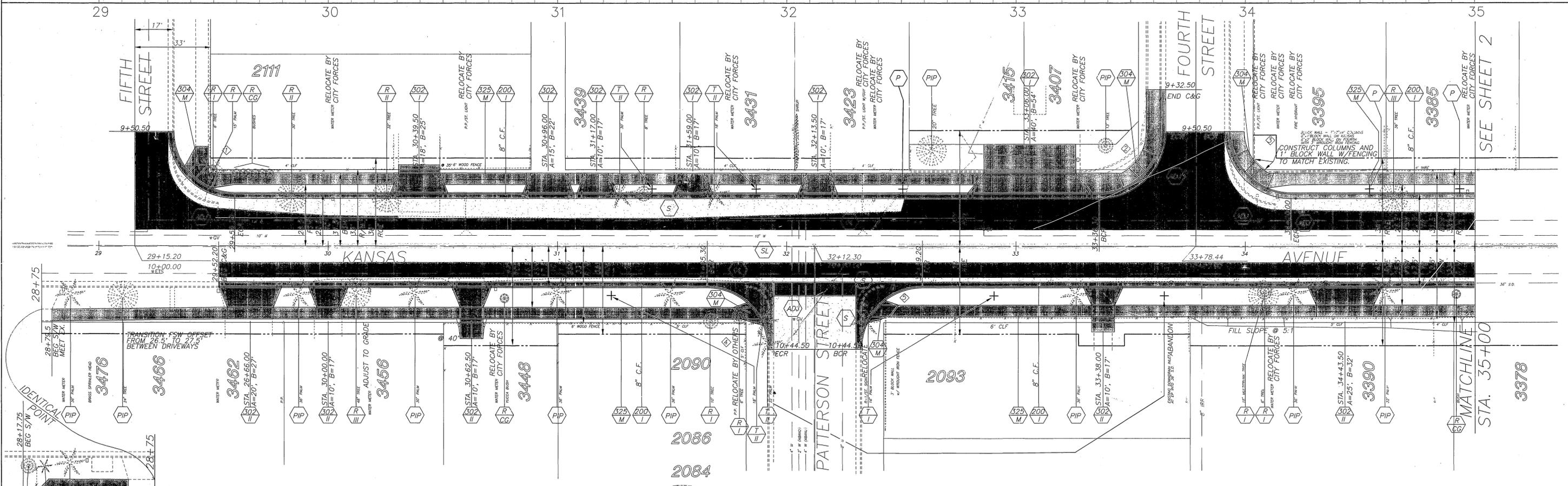
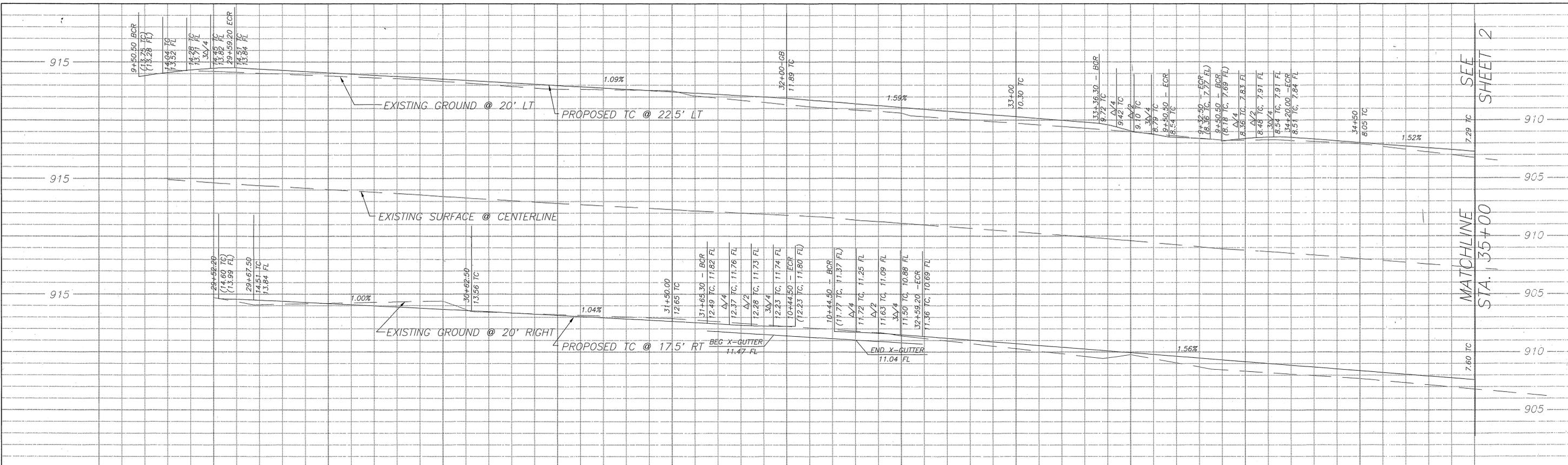


ENGINEER IN RESPONSIBLE CHARGE
Duane K. Greenwood
DUANE K. GREENWOOD
R.C.E. No. 43965 expires 6/30/97
DATE 6/17/93

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT			
APPROVED BY	BY	DATE	APPROVED BY
DEPUTY P.W. DIRECTOR	<i>[Signature]</i>	6/28/93	<i>[Signature]</i>
PRINCIPAL ENGINEER	<i>[Signature]</i>		
CHEF P.W. INSPECTOR	<i>[Signature]</i>		
SUPERVISOR	<i>[Signature]</i>		
TRAFFIC DIVISION	<i>[Signature]</i>		
STREET SERVICES	<i>[Signature]</i>		
PARKS DEPARTMENT	<i>[Signature]</i>		

KANSAS AVENUE FROM 3RD ST. TO 5TH ST.		ACCT. NO(S) 430-841500-440223-30327 220-528200-440120-12015
R-3294		SHEET 1 OF 3
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'		PC 3559 P/S

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.



BENCHMARK
 P.K. NAIL AND CITY ENGINE TAG IN
 WESTERLY CATCH BASIN WING, 7' EAST
 OF THE NORTHEAST CURB RETURN AT
 THIRD STREET AND KANSAS AVENUE.
 ELEVATION 901.36'

CURVE DATA				
Station	R	L	T	
1	90' 00" 00"	27'	42.41'	27.00'
2	90' 00" 00"	27'	42.41'	27.00'
3	90' 00" 00"	27'	42.41'	27.00'
4	90' 00" 00"	27'	42.41'	27.00'
5	90' 00" 00"	27'	42.41'	27.00'



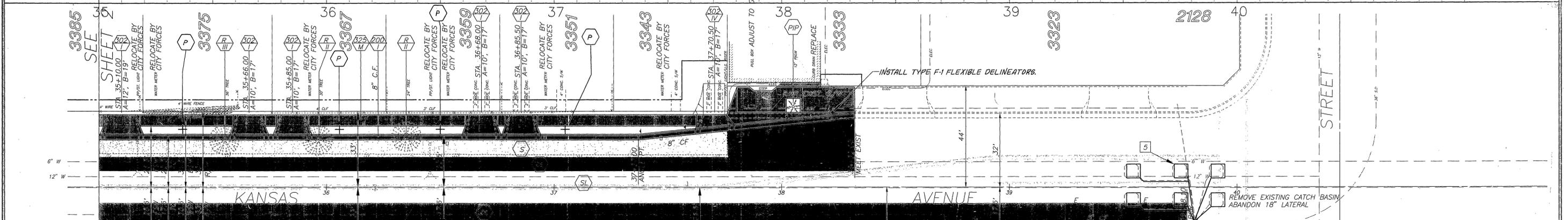
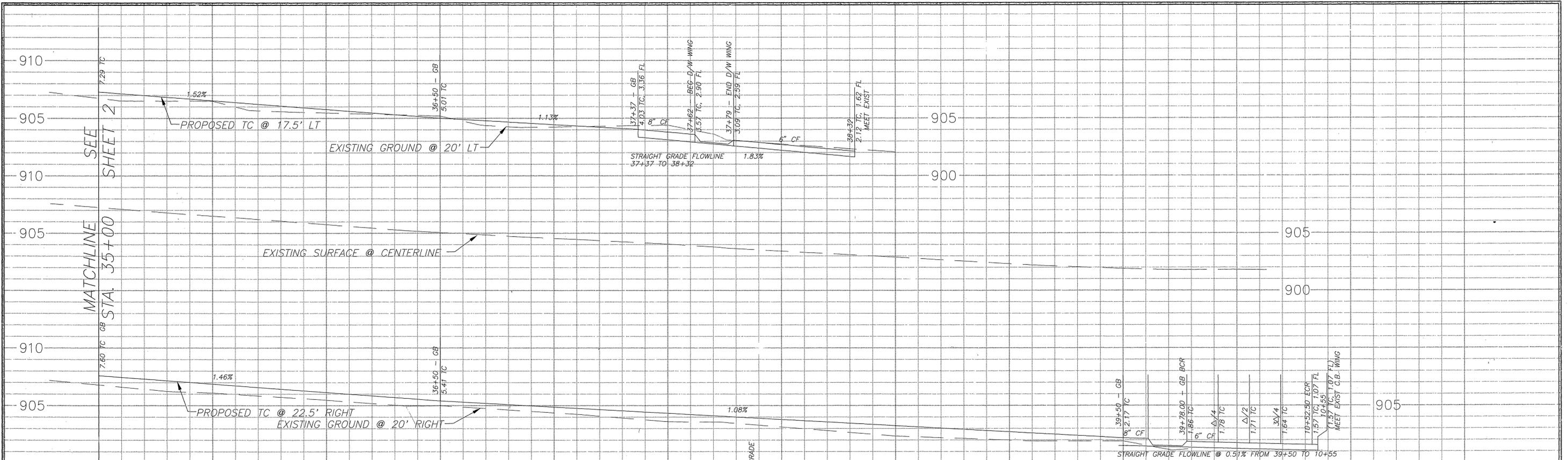
ENGINEER IN
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 DATE 6/17/93

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 DEPUTY P.W. DIRECTOR
 PRINCIPAL ENGINEER
 CHIEF P.W. INSPECTOR
 TRAFFIC DIVISION
 SURVEYOR
 STREET SERVICES
 PARKS DEPARTMENT
 DATE 6/28/93

KANSAS AVENUE
 FROM
 5TH ST. TO 3RD ST.
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 2'

ACCT. NO(S)
 430-541500-440223-30327
 220-528200-440120-12015
 R-3294
 2 OF 3
 SHEET
 PC 3559 P/S



- CONSTRUCTION NOTES - TRAFFIC SIGNALS**
- 1 REMOVE EXISTING PULLBOX AND CONCRETE COLLAR. INSTALL NEW PULLBOX AT NEW GRADE.
 - 2 ADJUST EXISTING TYPE 26 POLE ON EXISTING FOUNDATION AS DIRECTED. REMOVE AND REPLACE CONCRETE CAP TO ACCOMMODATE NEW GRADE.
 - 3 ADJUST EXISTING PULLBOX TO NEW GRADE.
 - 4 ADJUST EXISTING TYPE 1A POLE ON EXISTING FOUNDATION AS DIRECTED. REMOVE AND REPLACE CONCRETE CAP TO ACCOMMODATE NEW GRADE.
 - 5 REPLACE 6"x6" DETECTOR LOOPS. (QTY. = 6)



BENCHMARK
 P.K. NAIL AND CITY ENGINEER TAG IN WESTERLY CATCH BASIN WING, 7' EAST OF THE NORTHEAST CURB RETURN AT THIRD STREET AND KANSAS AVENUE.
 ELEVATION 901.36'

CURVE DATA				
Station	Angle	R	L	T
6	90° 00' 00"	35'	54.98'	35.00'

ENGINEER IN RESPONSIBLE CHARGE
 Duane K. Greenwood
 DUANE K. GREENWOOD
 R.C.E. No. 43965 expires 6/30/97
 DATE 6/17/93

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 DEPUTY P.W. DIRECTOR
 PRINCIPAL ENGINEER
 CHIEF P.W. INSPECTOR
 SUPERVISOR
 TRAFFIC DIVISION
 STREET SERVICES
 PARKS DEPARTMENT
 DATE 6/28/93

KANSAS AVENUE
FROM
3RD ST. TO 5TH ST.
 ACCT. NO(S)
 435-511500-440223-30327
 220-528200-440120-12015
R-3294
 SHEET 3 OF 3
 HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'
 PC 3559 P/S