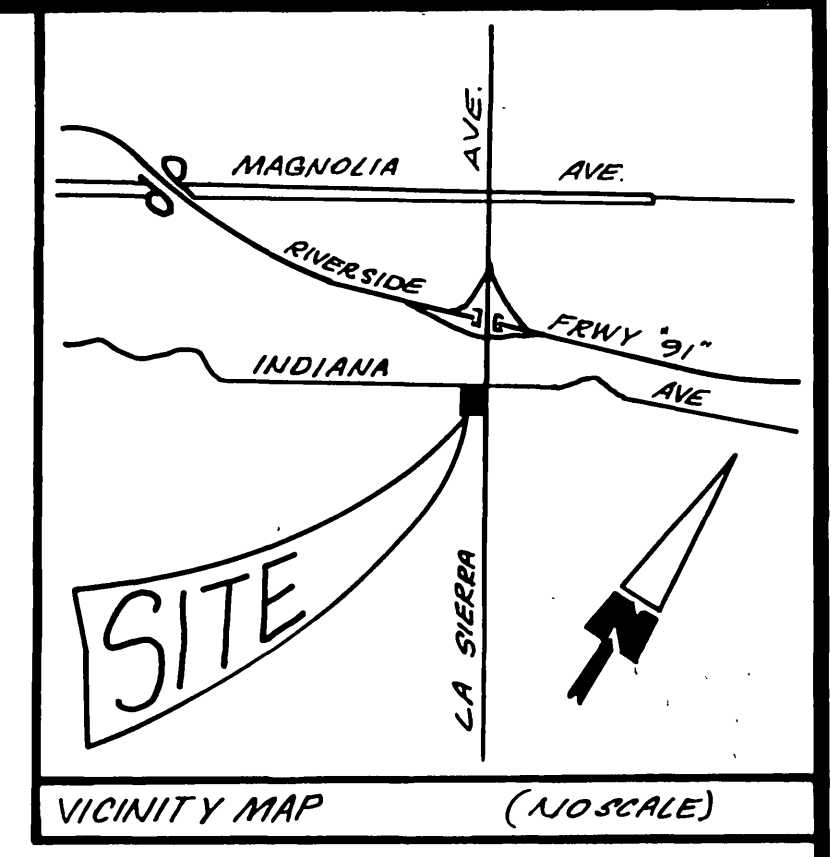


STREET IMPROVEMENT PLANS

FOR

INDIANA AVENUE & LA SIERRA AVENUE

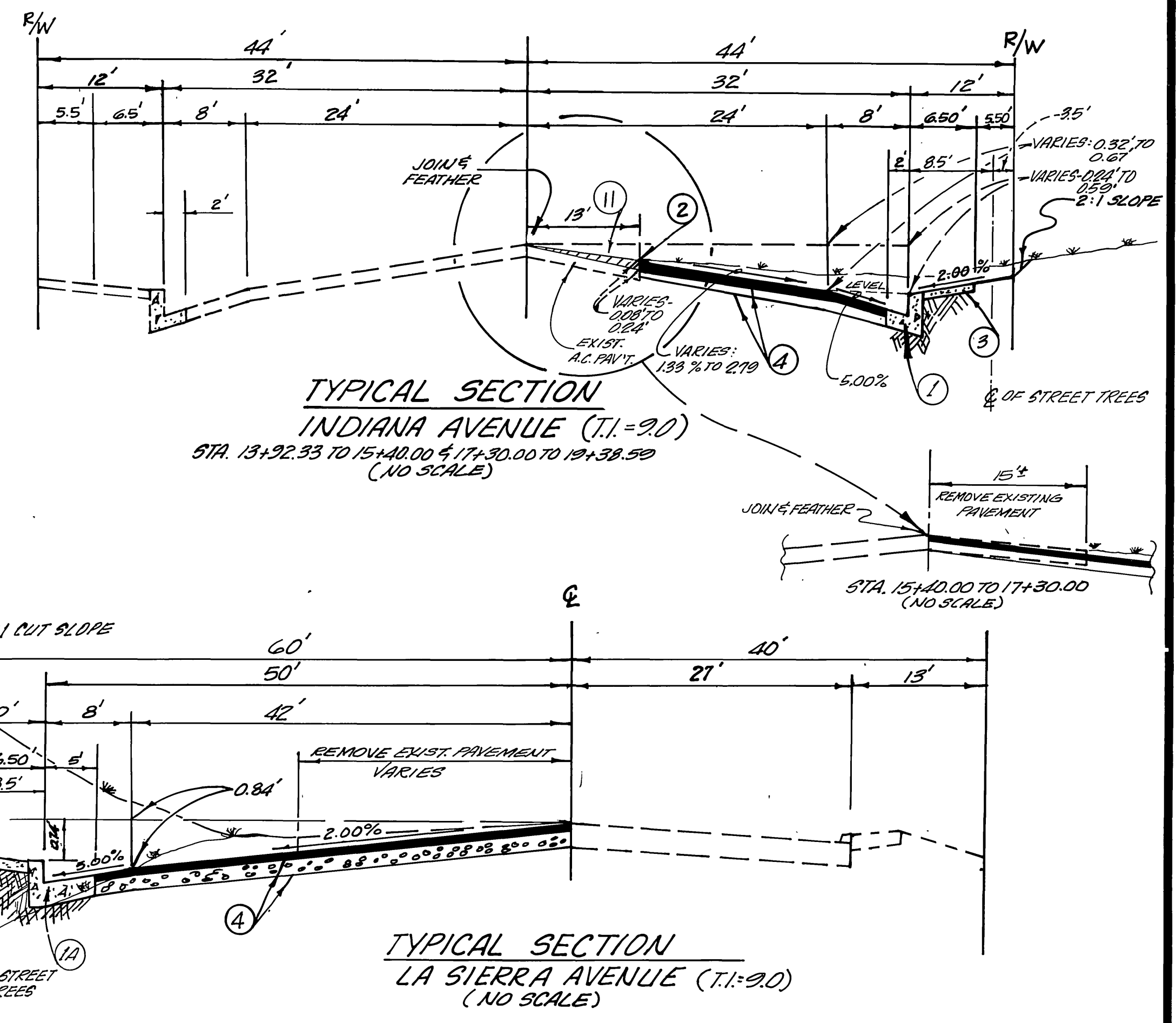
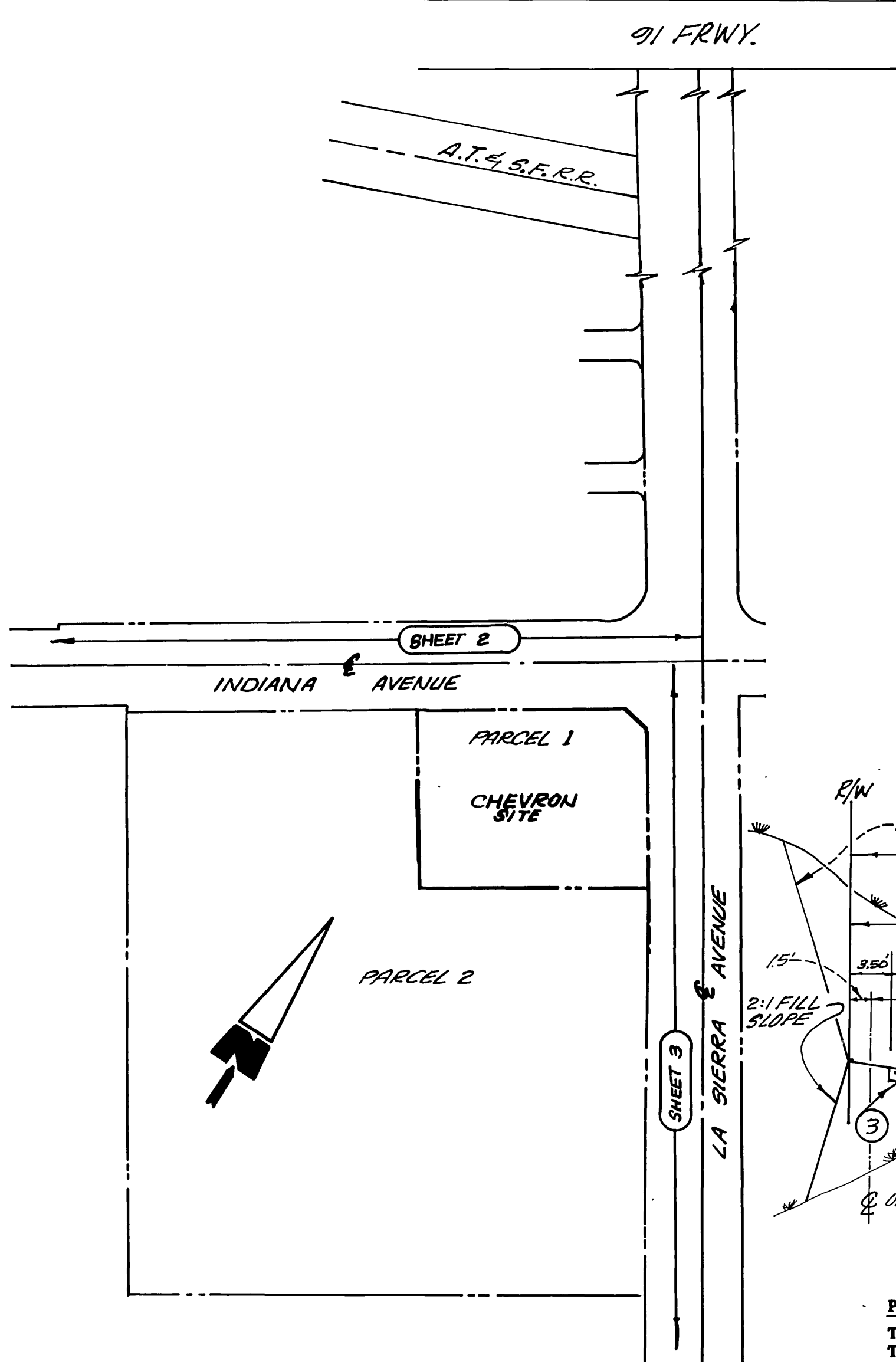
CITY OF RIVERSIDE, CALIFORNIA



- CITY OF RIVERSIDE GENERAL NOTES**
1. 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.
 2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, STANDARD DRAWING NO. 18 AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
 3. 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 AND ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
 4. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
 5. 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.
 6. SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
 7. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
 8. 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.
 9. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE AS SHOWN.
 10. ALL OVERHANGING TREE BRANCHES THAT ARE LESS THAN 1' ABOVE THE STREET GRADE SHALL BE TRIMMED BACK.
 11. 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.
 12. 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.
 13. FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
 14. 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.
 15. IN PAVEMENT OVERLAY AREAS, DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.
 16. THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE STREET DIVISION (951-949-2200) TO OBTAIN A STREET CLOSURE PERMIT. THE STREET DIVISION WILL MAKE THE FINAL DETERMINATION ON WHETHER A BARRICADE CAN BE BUILT ON THE STREET.
 17. STREET OPENING PERMIT FOR CONSTRUCTION AND/OR MODIFICATION OF TRAFFIC SIGNAL FACILITIES IS REQUIRED.
 18. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
 19. SEE TRAFFIC SIGN PLAN X-493A FOR TRAFFIC SIGNAL FACILITIES AND STRIPING.
 20. STREET IMPROVEMENT WORK THAT WILL CAUSE DAMAGE TO THE DETECTOR LOOPS SHALL NOT BE PERFORMED UNTIL TRAFFIC SIGNAL MAINTENANCE PERSONNEL HAVE BEEN NOTIFIED AT (714) 351-6998 AND THE NECESSARY TIMING ADJUSTMENTS MADE TO MAINTAIN SIGNAL OPERATION.
 21. DEVELOPER AND/OR CONTRACTOR TO GIVE RCFC 5 DAYS WRITTEN NOTICE PRIOR TO STARTING WORK ON STORM DRAIN (OR DOING ANY WORK WITHIN RCFC BASEMENTS). RCFC ENCROACHMENT PERMIT NO.
 22. CONTACT THE TRAFFIC SIGNAL MAINTENANCE (714) 351-6998 48 HOURS IN ADVANCE TO SCHEDULE INSPECTION OF THE WORK PERMITTED. INSPECTION FEE FOR TRAFFIC SIGNAL MODIFICATIONS WILL BE AT THE RATE OF \$29.35 PER HOUR.
 23. DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK - (714) 351-6159.

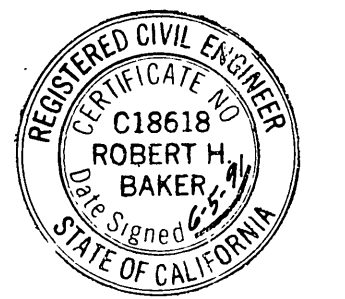
STREET CONSTRUCTION NOTES		QUANTITIES
	ROADWAY EXCAVATION.	6470 C.Y.
	ROADWAY FILL.	820 C.Y.
1.	CONSTRUCT 6" CURB & GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200 TYPE 1.	601 L.F.
1A.	CONSTRUCT 6" CURB & 5' GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200 TYPE 1.	634 L.F.
2.	SAWCUT & REMOVE EXISTING A.C. PAVEMENT.	18,000 S.F.
3.	CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325.	7500 S.F.
4.	CONSTRUCT 0.40' A.C. PAVEMENT OVER 0.85' OF CRUSHED AGGREGATE BASE.	49,200 S.F.
5.	CONSTRUCT WHEEL CHAIR RAMP PER CITY OF RIVERSIDE STD. DWG. NO. 304.	250 S.F.
6.	CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302.	1200 S.F.
7.	CONSTRUCT STD. MANHOLE PER CITY OF RIVERSIDE STD. DWG. NO. 431 (MANHOLD EZ).	1 EA.
8.	CONSTRUCT 15" REINFORCED CONCRETE PIPE (2000 D).	148 L.F.
9.	CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, "W" AS NOTED.	2 EA.
10.	CONSTRUCT 6" A.C. BERM (TYPE 1) PER CITY OF RIVERSIDE STD. DWG. NO. 250.	211 L.F.
11.	CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY.	7000 S.F.
12.	INSTALL 6 DELINEATORS (TYPE F-1) @ 20' SPACING.	6 EA.
13.	REMOVE EXISTING A.C. BERM.	680 L.F.
14.	REMOVE EXIST. COLLAR; JOIN EXIST. 15" A.C.P.; CONSTRUCT NEW CONCRETE COLLAR PER CITY OF RIVERSIDE STD. DWG. NO. 424.	1 EA.
15.	FOR SEWER CONSTRUCTION & LOCATION SEE SANITARY SEWER PLAN NO. S-1621.	
16.	CONSTRUCT 0.33' A.C. WALKWAY.	426 S.F.
17.	REMOVE EXISTING 15" C.M.P. (INCLUDING INLET).	60 L.F.
18.	CONSTRUCT A.C. SIDEWALK, 3 1/2" THICK.	404 S.F.
19.	CONSTRUCT S.W. DRAIN PER CITY OF RIVERSIDE STD. DRWG. NO. 411	
20.	PLANT STREET TREE TO THE SPECIFICATIONS OF THE PARK & RECREATION DEPT.	

REMOVAL AND RELOCATION NOTES:		QUANTITIES
1.	REMOVAL & RELOCATION OF TRAFFIC SIGNALS, BOXES, PEDESTRIAN CONTROLS. SEE TRAFFIC SIGNAL PLANS.	
2.	CONTRACTOR TO REMOVE EXISTING METAL GRATE DRAIN & HEADWALL.	1 EA.
3.	EXISTING POWER POLE TO BE RELOCATED BY OTHERS.	3 EA.
4.	REMOVE LANE MERGE SIGN & RELOCATION PER TRAFFIC SIGNAL PLAN.	1 EA.
5.	SEE TRAFFIC SIGNAL PLANS X-493A.	2 EA.
6.	W.V. BOX TO BE ADJUSTED TO GRADE; BY CITY FORCES.	10 EA.
7.	EXISTING 12" W TO BE RELOCATED. (PRIOR TO STREET IMPROVE.)	620 L.F.
8.	EXISTING ELECTRIC UNDERGROUND TO BE EXTENDED TO CLEAR STREET IMPROVEMENTS BY OTHERS AT DEVELOPER EXPENSE.	
9.	TO BE SALVAGED/RELOCATED DURING INSTALLATION OF NEW WATER SYSTEM; BY CITY FORCES.	4 EA.
10.	FIRE HYDRANT TO BE RELOCATED; BY CITY FORCES.	1 EA.
11.	TO BE RELOCATED; BY CITY FORCES.	1 EA.



PUBLIC UTILITY COMPANIES/AGENCIES
THE FOLLOWING COMPANIES AND AGENCIES WILL PROVIDE UTILITY SERVICES TO THE SPECIFIC PLAN AREA:

WATER	CITY OF RIVERSIDE 3900 MAIN STREET RIVERSIDE, CA 92512 (714) 782-5442
SEWER	CITY OF RIVERSIDE 3900 MAIN STREET RIVERSIDE, CA 92512
ELECTRICITY	CITY OF RIVERSIDE 3900 MAIN STREET RIVERSIDE, CA 92512 (714) 782-5442
NATURAL GAS	SOUTHERN CALIFORNIA GAS COMPANY P.O. BOX 3003 REDLANDS, CA 92373-0306
TELEPHONE	PACIFIC BELL 3073 ADAMS AVENUE RIVERSIDE, CA 92504 (714) 359-2526
CABLEVISION	CABLE CRONCOM 668 VIEW PARK COURT RIVERSIDE, CA 92503 (714) 351-1800



Robert H. Baker
ROBERT H. BAKER R.C.E. 18618
EXPIRES: 6-30-93

BENCH MARK:
CITY OF RIVERSIDE BENCHMARK L2-D
FOUND P.K. NAIL WITH CITY ENGINEER TAG
MARKED "B.M." IN CENTER OF S.E. CURB
RETURN AT INDIANA AVE. AND FULLMORE
STREET. ELEV. 738.968

Richard J. Dardick
APPROVED DATE 8-21-91

Prepared in the office of:
TRI STATE ENGINEERING COMPANY
701 So. Raymond Ave.
P.O. Box 4214
Fullerton, Ca. 92634
(714) 871-9510

MARK REVISIONS APPR. DATE
DESIGNED BY: *WJ* DRAWN BY: *RS* CHECKED BY: *WJ*

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	9/10/91	<i>WJ</i>
PARK DEPARTMENT	9/24/91	<i>WJ</i>
TRAFFIC DIVISION	9/24/91	<i>WJ</i>
CHIEF P.W. ENGINEER	9/24/91	<i>WJ</i>

DATE 10/1/91

CITY OF RIVERSIDE
LA SIERRA AVENUE & INDIANA AVENUE
TITLE SHEET
PARCEL MAP 25919

ACCOUNT NO. R-9299
SHEET 1 OF 4

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

INDEXED 10-31-91 Lft

Underground Service Alert
Call: TOLL FREE
1-800-422-4133
TWO WORKING DAYS BEFORE YOU DIG

Engineer's Note to Contractor:
The existence and location of any underground utilities, pipes, and/or structures shown on these plans were obtained by a search of available records. To the best of our knowledge, there are no existing utilities except as shown on these plans. The contractor shall ascertain the true location of any underground utilities and shall be responsible for damage to any public or private utilities, shown or not shown hereon.

BUSINESS TAX CERT. NO. 008488 EXPI. DATE: 3-28-92

* AS-BUILT 2-10-92 Lft

P.C. 93008-9

A104.362-1

GENERAL NOTES FOR STREET TREES

- (1) ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS AND THE CITY OF RIVERSIDE STREET TREE POLICIES.
- (2) WHEN CALLING FOR INSPECTIONS, CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE, AT (714) 351-6126. 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 THE END OF THE MAINTENANCE PERIOD, THE CONTRACTOR/DEVELOPER SHALL CALL THE STREET TREE INSPECTOR AT (714) 351-6126 FOR A FINAL ACCEPTANCE INSPECTION, IN ORDER TO BE RELEASED FROM MAINTENANCE. DEVELOPER'S 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 DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES.
- (3) ALL STREET TREES ARE TO BE PLANTED PRIOR TO OCCUPANCY.
- (4) THE DEVELOPER SHALL BE RESPONSIBLE TO ACCEPTABLY MAINTAIN ALL PLANTINGS FOR A MINIMUM OF ONE (1) YEAR.
- (5) STREET TREE PLANTINGS SHALL BE AS FOLLOWS:

	STREET NAME	BOTANICAL/ COMMON NAME	MIN SIZE	APPROX. SPACING	NO. REQ.
PARCEL #1	LA SIERRA AVE.	WASHINGTONIA ROBUSTA/ MEXICAN FAN PALM	10' br.tr.	45'	2
	INDIANA AVE.	WASHINGTONIA ROBUSTA/ MEXICAN FAN PALM	10' br.tr.	45'	3
PARCEL #2	LA SIERRA AVE.	WASHINGTONIA ROBUSTA/ MEXICAN FAN PALM	10' br.tr.	45'	10
	INDIANA AVE.	WASHINGTONIA ROBUSTA/ MEXICAN FAN PALM	10' br.tr.	45'	6
- (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 IS TO BE INSPECTED BY THE PUBLIC WORKS INSPECTOR FOR PROPER COMPACTION.
- (7) ALL STREET TREES MUST BE AUTOMATICALLY IRRIGATED, EXCEPT WHERE ADJACENT TO SINGLE FAMILY OR DUPLEX RESIDENTIAL USES.
- (8) IN THE INTEREST OF PUBLIC SAFETY AND MAINTENANCE, THE STREET TREE INSPECTOR SHALL HAVE THE AUTHORITY TO REVISE STREET TREE QUANTITIES AND LOCATIONS SHOWN ON APPROVED PLANS BASED UPON FIELD CONDITIONS FOUND AT THE TIME OF INSTALLATION OF THE TREES.
- g. REVISE THE LANDSCAPE PLAN TO SHOW THE LOCATIONS OF GAS METERS, TRANSFORMERS, AIR CONDITIONING CONDENSERS, ABOVE GROUND PIPE AND VALVES OR ANY OTHER EQUIPMENT NOT OTHERWISE DESIGNATED FOR SCREENING, AND SHOW HOW SUCH EQUIPMENT WILL BE SCREENED BY LANDSCAPING. (CONTACT THE UTILITIES DEPARTMENT FOR MINIMUM CLEARANCES FROM TRANSFORMERS).
- h. UTILIZE THE DESIGN REVIEW BOARD'S STANDARD TREE PLANTING AND STAKING DETAIL, SPECIFYING DOUBLE STAKING AND TIRE STRIP TIES.

LEGEND

(756.00)	-----	EXISTING ELEVATION
756.00	-----	PROPOSED ELEVATION
①	-----	CONSTRUCTION NOTES
①	-----	REMOVAL & RELOCATION NOTES
-----	-----	RIGHT OF WAY - PROPERTY LINE
-----	-----	EDGE OF PAVEMENT
— W —	-----	UNDERGROUND WATER LINE
— G —	-----	UNDERGROUND GAS LINE
— T —	-----	UNDERGROUND TELEPHONE LINE
-----	-----	STREET CENTER LINE
B.V.C.	-----	BEGIN VERTICAL CURVE
E.V.C.	-----	END VERTICAL CURVE
B.C.R.	-----	BEGIN CURB RETURN
E.C.R.	-----	END CURB RETURN
W.M.	-----	WATER METER
S.M.H.	-----	SANITARY SEWER MANHOLE
P.P.	-----	POWER POLE
A.C.	-----	ASPHALTIC CONCRETE
T.C.	-----	TOP OF CURB
F.S.	-----	FINISHED SURFACE
B.W.	-----	BACK OF WALK
F.L.	-----	FLOW LINE
R/W	-----	RIGHT OF WAY
⊕	-----	WATER VALVE
⊕	-----	FIRE HYDRANT



Robert H. Baker
ROBERT H. BAKER R.C.E. 18618
 EXPIRES: 6-30-93

BENCH MARK:
 CITY OF RIVERSIDE BENCHMARK E2-D
 FOUND P.K. NAIL WITH CITY ENGINEER
 TAG MARKED "B.M." IN CENTER OF S.E.
 CURB RETURN AT INDIANA AVE. AND
 FILLMORE STREET.

ELEV. 738.968

Prepared in the office of:
TRI STATE ENGINEERING COMPANY
 701 So. Raymond Ave.
 P.O. Box 4214
 Fullerton, Ca. 92634
 (714) 871-9510

BUSINESS TAX CERT. NO. 49342 EXP. DATE: 3/28/92

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	9/18/91	[Signature]
PARK DEPARTMENT	9/21/91	[Signature]
TRAFFIC DIVISION	9/21/91	[Signature]
CHIEF P.W. ENGINEER	10/24/91	[Signature]

LA SIERRA AVENUE & INDIANA AVENUE

GENERAL NOTES

PARCEL MAP 25010

HORIZ SCALE 1" = 40' VERT SCALE 1" = 4'

ACCOUNT NO

R-3233

SHEET 2 OF 4

Underground Service Alert

Call: TOLL FREE
1-800-422-4133
 TWO WORKING DAYS BEFORE YOU DIG

Engineer's Note to Contractor:

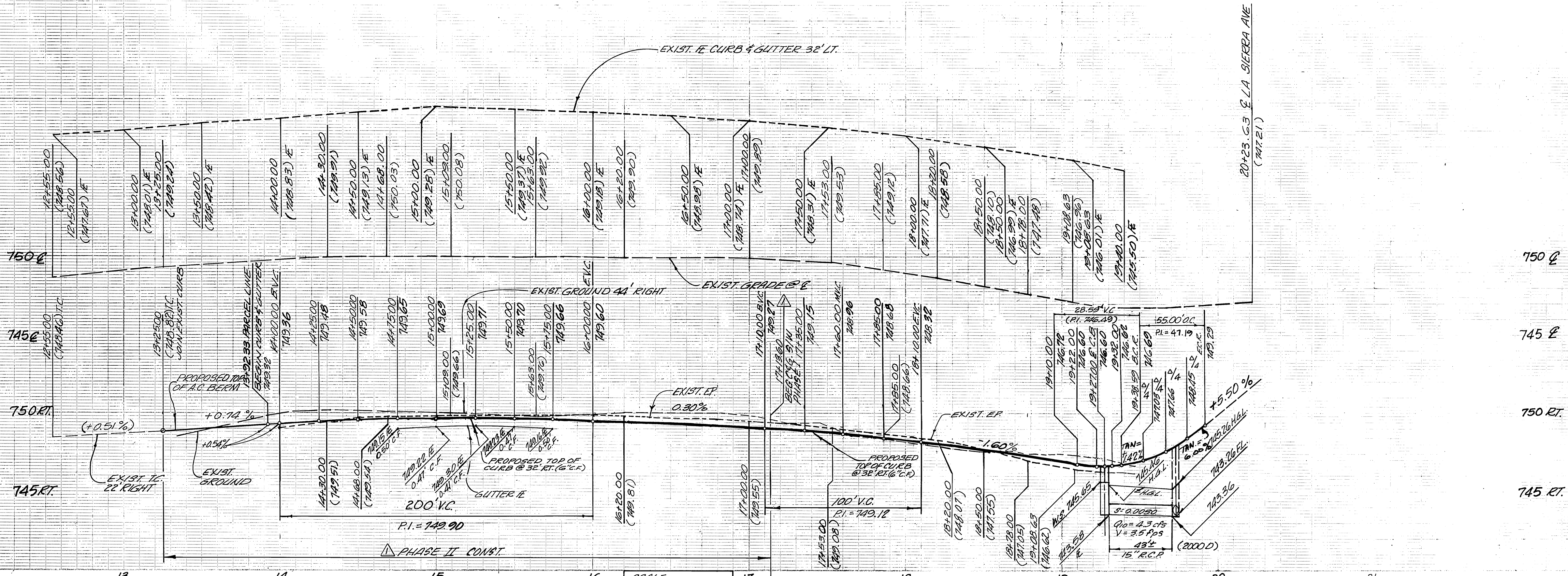
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* AS-BUILT 2-10-92 LHM

INDEXED 10-31-91 LHM

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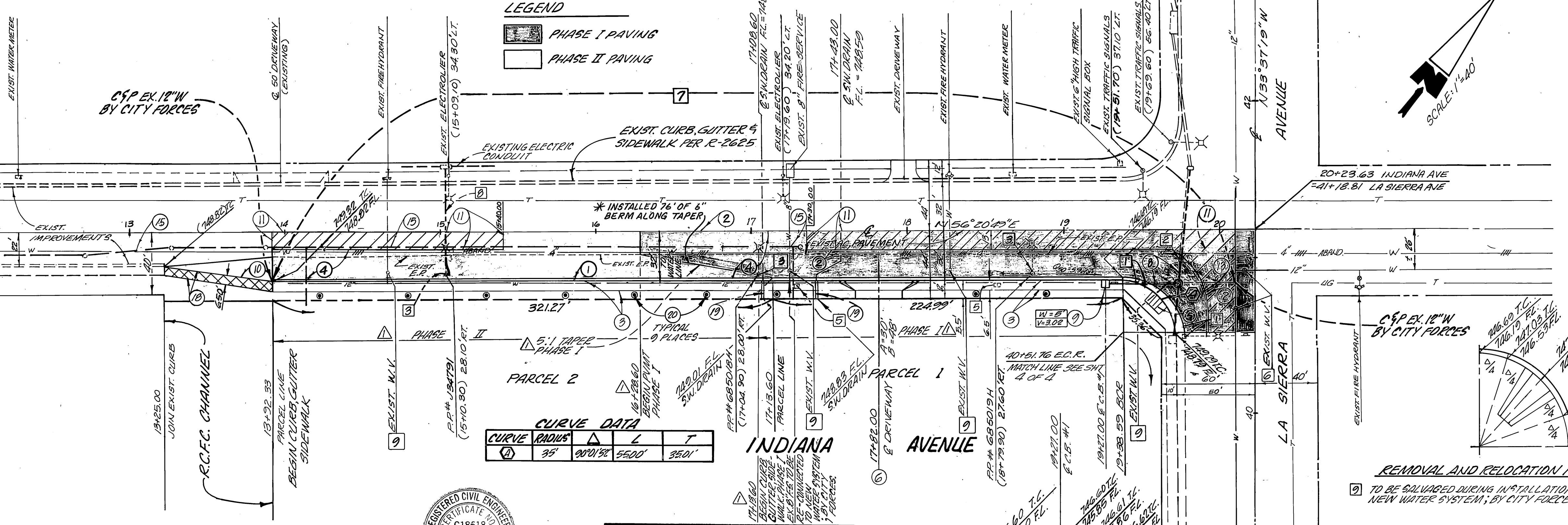
PC 9908-2



750 E
745 E
750 RT
745 RT

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

LEGEND
 PHASE I PAVING
 PHASE II PAVING



CURVE DATA

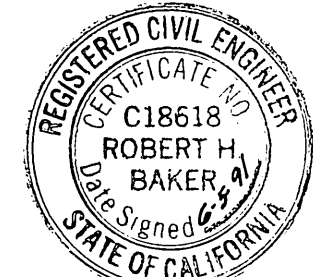
CURVE	RADIUS	Δ	L	T
1	35'	90°15'	55.00'	35.01'

- CONSTRUCTION NOTES:**
1. CONSTRUCT 6" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. 200 TYPE I
 2. SAWCUT AND REMOVE EXISTING A.C. PAVEMENT
 3. CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. 325
 4. CONSTRUCT 0.40' A.C. PAVEMENT OVER 0.85' OF CRUSHED AGGREGATE BASE (R VALUE = 45 PER SOIL REPORT)
 5. CONSTRUCT WHEEL CHAIR RAMP PER CITY OF RIVERSIDE STD. DWG. 304
 6. CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. 302
 7. CONSTRUCT 15" REINFORCED CONCRETE PIPE (D-2000)
 8. CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405; "W" AS NOTED; "D" AS NOTED
 9. CONSTRUCT 6" A.C. BERM (TYPE I) PER CITY OF RIVERSIDE STD. DWG. NO. 250
 10. CONSTRUCT VARIABLE THICKNESS A.C. OVERLAY
 11. REMOVE EXISTING A.C. BERM
 12. FOR SEWER CONSTRUCTION & LOCATION SEE SANITARY SEWER PLAN NO. 2-12-21
 13. CONSTRUCT A.C. SIDEWALK, 3 1/2" THICK
 14. CONSTRUCT SWL DRAIN PER CITY OF RIVERSIDE STD. DWG. NO. 411
 15. PLANT STREET TREE TO THE SPECIFICATIONS OF THE PARK & RECREATION DEPT.

- REMOVAL AND RELOCATION NOTES:**
1. REMOVAL AND RELOCATION OF TRAFFIC SIGNALS, BONES, PEDESTRIAN CONTROLS SEE TRAFFIC SIGNAL PLANS X-493 A
 2. CONTRACTOR TO REMOVE EXISTING METAL GATE DRAIN AND HEADWALL
 3. EXISTING POWER POLE TO BE RELOCATED BY OTHERS
 4. FOR TRAFFIC SIGNS & STRIPING REQUIREMENTS SEE PLAN XL-28A
 5. W.V. BOX TO BE ADJUSTED TO GRADE; BY CITY FORCES
 6. EXISTING 12" W. TO BE RELOCATED (PRIOR TO STREET IMPROVEMENTS)
 7. EXISTING ELECTRIC UNDERGROUND TO BE EXTENDED TO CLEAR STREET IMPROVEMENTS BY OTHERS AT DEVELOPER EXPENSE

REMOVAL AND RELOCATION NOTES CONT'

8. TO BE SALVAGED DURING INSTALLATION OF NEW WATER SYSTEM; BY CITY FORCES.



Robert H. Baker
 ROBERT H. BAKER R.C.E. 18618
 EXPIRES: 6-30-93

CITY OF RIVERSIDE
 WATER SYSTEM
 ELECTRICAL DEPT.
 APPROVED:
 Wm W. [Signature]
 DATE: 6-27-91

BENCH MARK:
 CITY OF RIVERSIDE BENCHMARK
 E2-D FOUND P.K. NAIL WITH CITY
 ENGINEER TAG MARKED B.M. IN
 CENTER OF S.E. CURB RETURN
 AT INDIANA AVENUE AND
 FILLMORE STREET.
 ELEV. 738.968

Prepared in the office of:
 TRI STATE ENGINEERING COMPANY
 701 So. Raymond Ave.
 P.O. Box 4214
 Fullerton, Ca. 92634
 (714) 871-9510

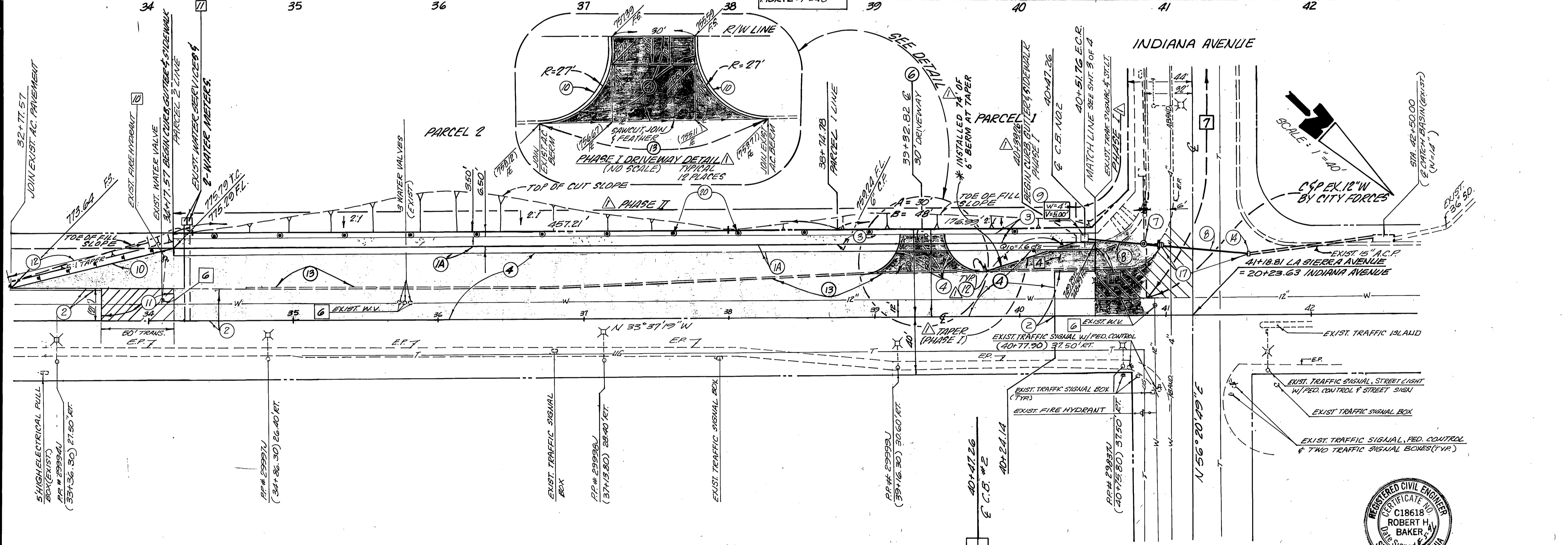
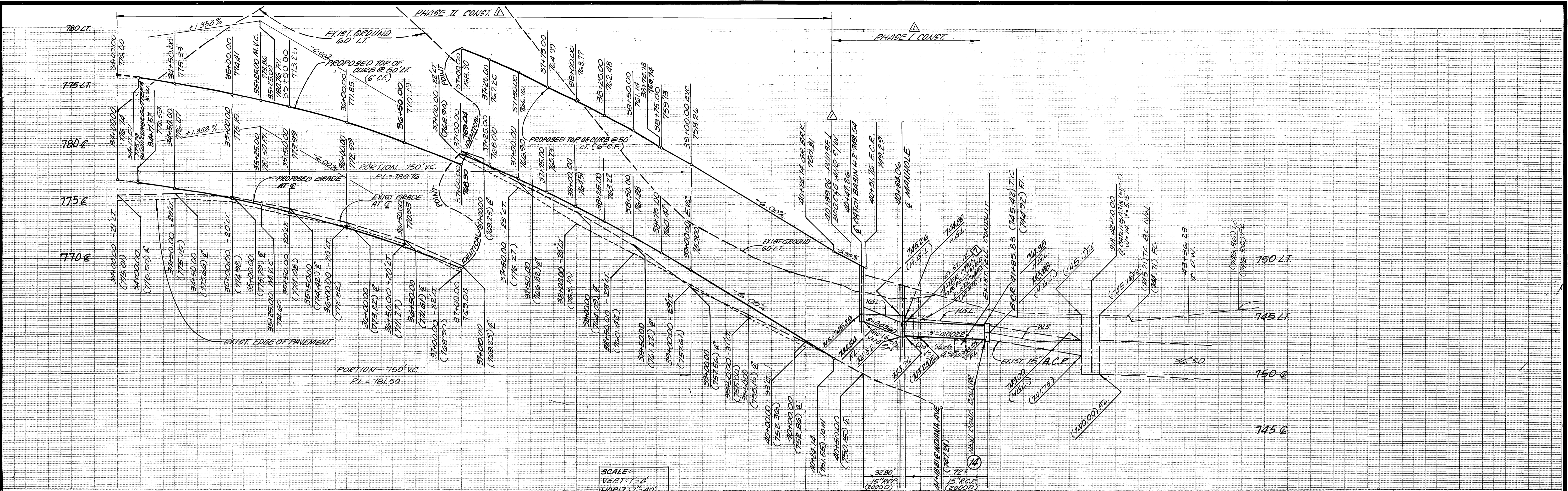
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 DATE: 10/14/91
 PUBLIC WORKS DIRECTOR

STREET IMPROVEMENT PLANS
FOR INDIANA AVENUE
FROM STA. 17+13.60 TO
LA SIERRA AVENUE
PARCEL MAP #25919

ACCOUNT NO.
 R-9293
 SHEET 3 OF 4

Underground Service Alert
 Call: TOLL FREE
 1-800
 422-4133
 TWO WORKING DAYS BEFORE YOU DIG

Engineer's Note to Contractor
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 5. CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. DWG. 302
 6. CONSTRUCT 15" MANHOLE PER CITY OF RIVERSIDE STD. DWG. NO. 431 (MANHOLE E.L.)
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 9. CONSTRUCT 6" A.C. BERM (TYPE 1) PER CITY OF RIVERSIDE STD. DWG. NO. 250
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 11. INSTALL 6" DELINEATORS (TYPE F-1) @ 20' SPACING
 12. REMOVE EXISTING A.C. BERM.
 13. REMOVE EXISTING COLLAR; JOIN EXIST. 15" A.C.P.; CONSTRUCT NEW CONCRETE COLLAR PER CITY OF RIVERSIDE STD. DWG. NO. 424
 14. REMOVE EXISTING 15" C.M.P. (INCLUDING INLET)
 15. PLANT STREET TREE TO THE SPECIFICATIONS OF THE PARKS & RECREATION DEPT.

- REMOVAL AND RELOCATION NOTES:**
4. REMOVE LANE MERGE SIGN & RELOCATION PER TRAFFIC PER SIGNAL PLAN.
 6. W.V. BOX TO BE ADJUSTED TO GRADE; BY CITY FORCES.
 7. EXISTING 12" W. TO BE RELOCATED. (PRIOR TO STREET IMPROV.)
 10. FIRE HYDRANT TO BE RELOCATED; BY CITY FORCES.
 11. TO BE RELOCATED; BY CITY FORCES.
- * AS-BUILT 2-10-92 LHM

CITY OF RIVERSIDE WATER SYSTEM

Underground Service Alert

Call: TOLL FREE 1-800-422-4133

APPROVED DATE 8-21-91

Engineer's Note to Contractor: The existence and location of any underground utilities, pipes, and/or structures shown on these plans were obtained by a search of available records. To the best of our knowledge, there are no existing utilities except as shown on these plans. The contractor shall ascertain the true location of any underground utilities and shall be responsible for damage to any public or private utilities, shown or not shown hereon.

LA SIERRA AVENUE

BENCH MARK: CITY OF RIVERSIDE BENCH-MARK EP-D FOUND PK. NAIL WITH CITY ENGINEER TAG MARKED 2" IN CENTER OF S.E. CURB RETURN AT INDIANA AVENUE AND FULLMORE STREET ELEV. 739.968

Prepared in the office of: TRI STATE ENGINEERING COMPANY
701 So. Raymond Ave.
P.O. Box 4214
Fullerton, Ca. 92634
(714) 871-9510

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY: Robert H. Baker, Registered Civil Engineer, No. C18618, State of California

DATE: 8/21/91

DESIGNED BY: [Signature] DRAWN BY: [Signature] CHECKED BY: [Signature]

STREET IMPROVEMENT PLAN FOR LA SIERRA AVENUE FROM STA. 38+68.78 TO INDIANA AVENUE PARCEL MAP # 25919

ACCOUNT NO. R-3233

SHEET 4 OF 4

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

P.C. 5308-5