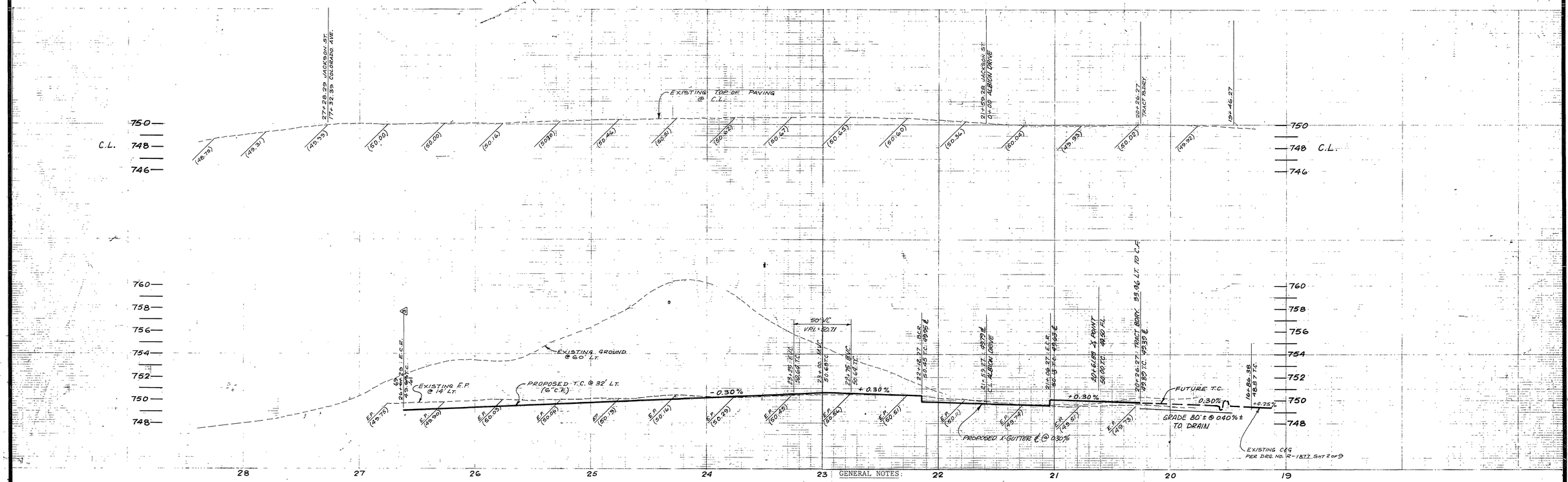
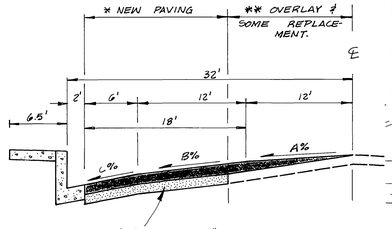


* A.C. PAVEMENT & BASE BY DEVELOPER @ TRANSITIONS
A.C. PAVEMENT & BASE BY CITY, GRADING BY DEVELOPEPER FOR REMAINING POR. OF JACKSON STREET.
** CITY & DEVELOPER TO SHARE COST, 50/50 BASIS.

* NEW PAVING — ** OVERLAY & SOME REPLACEMENT.



PLACE 4" A.C. OVER 14" D.G. PER SR-1007A FROM STA. 20+26 TO STA. 21+76, AND FROM STA. 25+70 TO STA. 27+00, INCLUDING TAPERED SECTION AT S'LY END. PLACE 4" A.C. OVER 6" D.G. PER SA-1007A FROM STA. 21+76 TO STA. 25+70.

TYPICAL SECTION
NO SCALE: T.I. = 7.0
JACKSON STREET

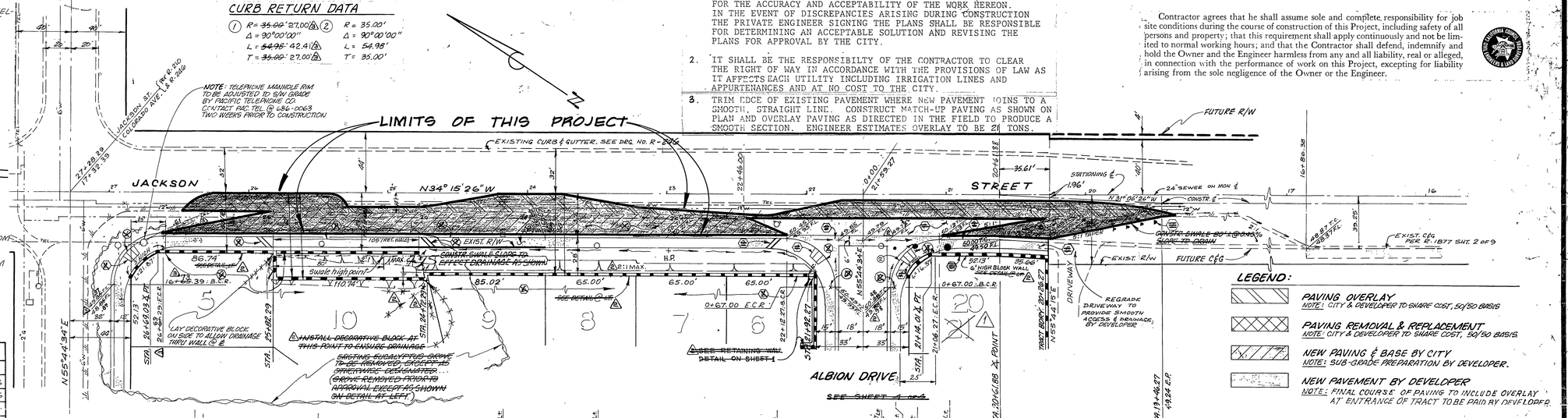
JACKSON STREET: CROSS FALL CHART

STA.	A %	B %	C %	REMARKS
20+25	6.5'@ 1.0%	12'@ 1.5%	6'@ 5.0%	0'LY TO 55' LT. @ A%
+75	7.5'@ 0.75%	12'@ 0.75%	6'@ 2.7%	0'LY TO 45' LT. @ A%
21+25	7.5'@ 0.5%	12'@ 0.5%	6'@ 2.45%	—"— —"—
+75	7.5'@ 1.0%	11'@ 1.0%	6'@ 3.68%	—"— —"—
22+25		8'@ 2.0%	6'@ 4.0%	JOIN E.P. @ 16' LT.
+75		11'@ 1.4%	6'@ 3.23%	—"— 13' LT.
23+25	2'@ 0.70%	12'@ 0.70%	6'@ 4.2%	0'LY TO 10' LT. @ A%
+75	12'@ 1.5%	12'@ 1.5%	6'@ 2.67%	—"— C.L.
24+25	12'@ 1.5%	12'@ 1.5%	6'@ 3.34%	—"— C.L.
+75	2'@ 1.5%	12'@ 1.5%	6'@ 5.0%	—"— 10' LT. @ A%
25+25	2'@ 2.0%	12'@ 2.0%	6'@ 4.0%	—"— 10' LT. @ A%
+75	12'@ 2.0%	12'@ 2.0%	6'@ 3.0%	REMOVE TO C.L.
26+25	12'@ 1.5%	12'@ 1.5%	6'@ 4.83%	—"— —"—

CURB RETURN DATA

① R = ~~35.00'~~ 27.00' Δ = 90°00'00" L = ~~54.98'~~ 42.41' T = ~~35.00'~~ 27.00'	② R = 35.00' Δ = 90°00'00" L = 54.98' T = 35.00'

NOTE: TELEPHONE MANHOLE RIM TO BE ADJUSTED TO S/W GRADE BY PACIFIC TELEPHONE CO. CONTACT PAC. TEL @ 684-0063 TWO WEEKS PRIOR TO CONSTRUCTION



LEGEND:
- PAVING OVERLAY — NOTE: CITY & DEVELOPER TO SHARE COST, 50/50 BASIS
- PAVING REMOVAL & REPLACEMENT — NOTE: CITY & DEVELOPER TO SHARE COST, 50/50 BASIS.
- NEW PAVING & BASE BY CITY — NOTE: SUB-GRADE PREPARATION BY DEVELOPER.
- NEW PAVEMENT BY DEVELOPER — NOTE: FINAL COURSE OF PAVING TO INCLUDE OVERLAY AT ENTRANCE OF TRACT TO BE PAID BY DEVELOPER.

GENERAL NOTES:

1. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION THE PRIVATE ENGINEER SIGNING THE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
2. IT SHALL BE THE RESPONSIBILTY 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.
3. 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. ENGINEER ESTIMATES OVERLAY TO BE 2[illegible] TONS.

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 the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

BENCH MARK:
BRASS DISC STAMPED (Q3-A) CAPPED @ INTERSECTION OF VAN BUREN BLVD., & COLORADO AVE. F.B. 735/11. ELEVATION 742.228.

INDEXED RKE

CITY OF RIVERSIDE DOMESTIC WATER SYSTEM
APPROVED BY: [signature] CHIEF UTILITIES ENGR., WATER 3/3/81 DATE

CITY OF RIVERSIDE PUBLIC UTILITIES DEPT. ELECTRICAL DIVISION
APPROVED BY: [signature] CHIEF UTILITIES ENGR, ELECTRICAL DATE 9-26-78

FOR REVISION A
APPROVED BY: [signature] FOR PACIFIC TELEPHONE CO. 12-1-78 DATE

CITY OF RIVERSIDE PLANNING DEPT.
APPROVED BY: [signature] 3/9/79 DATE

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 6-25-79
R.E. No. 13665
Lic. 5238 FOR: KELSON / BRECKENRIDGE FB. 735/11, 12
6680 JACK THOMSON

MARK	REVISIONS	APP'D	DATE
A	REV. C.R. TO MISS TEL. M.H. COVER (W)		6/18/80
B	REV. LOT DRAINAGE & THRU ALL DRAINAGE TO MATCH GRADING PLAN, ADDED RETAINING WALL		8/29/80
1	Changed lotnos. to agree with Final Map		9/8/80

DESIGNED BY A.W. DRAWN BY M.R. CHECKED BY [signature]

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
OFFICE ENGINEER	[signature]	12/1/81
PARK DEPARTMENT		
TRAFFIC DIVISION	[signature]	12/1/81
ASSISTANT CITY ENG.	[signature]	12/1/81

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 12/8/81

STREET IMPROVEMENT PLAN & PROFILE
JACKSON STREET PAVEMENT PARTICIPATION
FROM COLORADO AVENUE TO 700± S'LY
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-2192 A
SHEET 1 OF 1
FILE NO. 5541

ADAPTED FROM PLAN R-2192