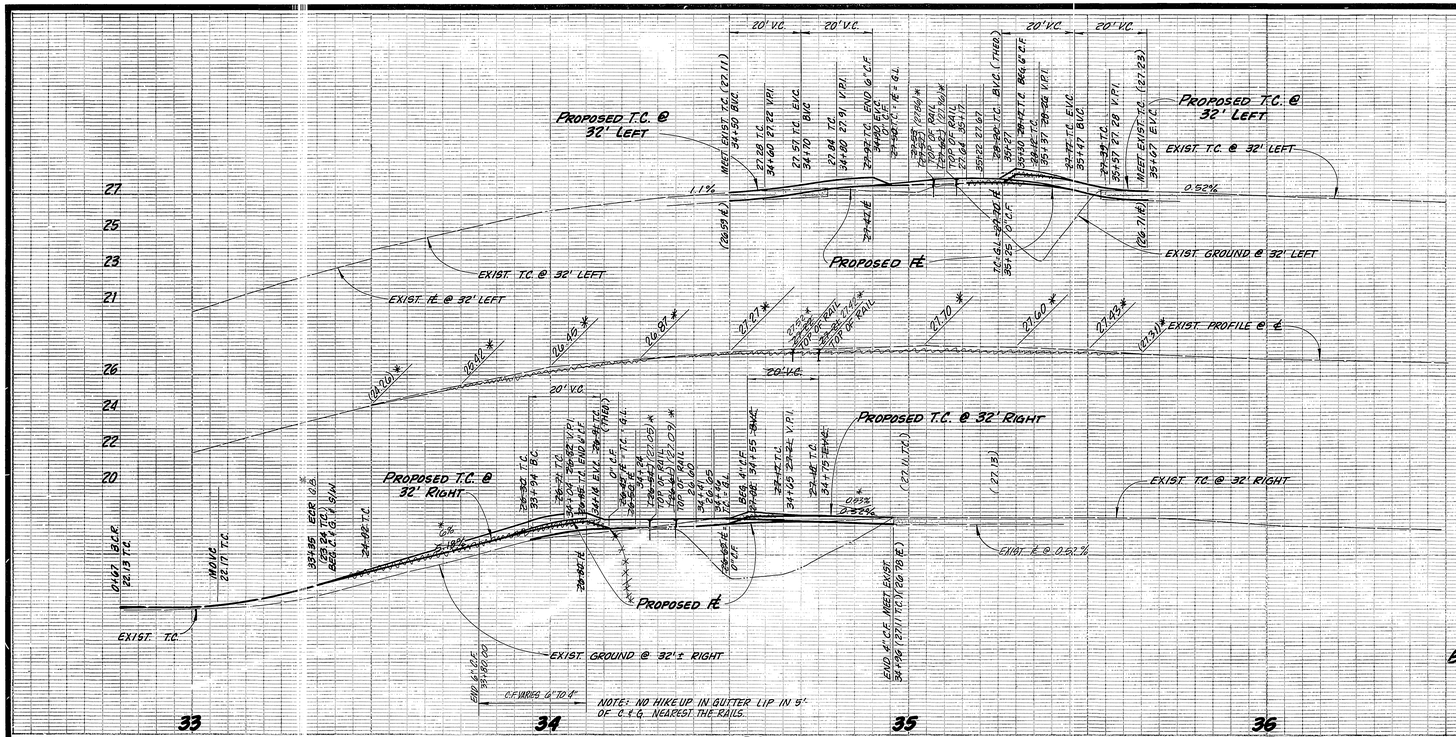
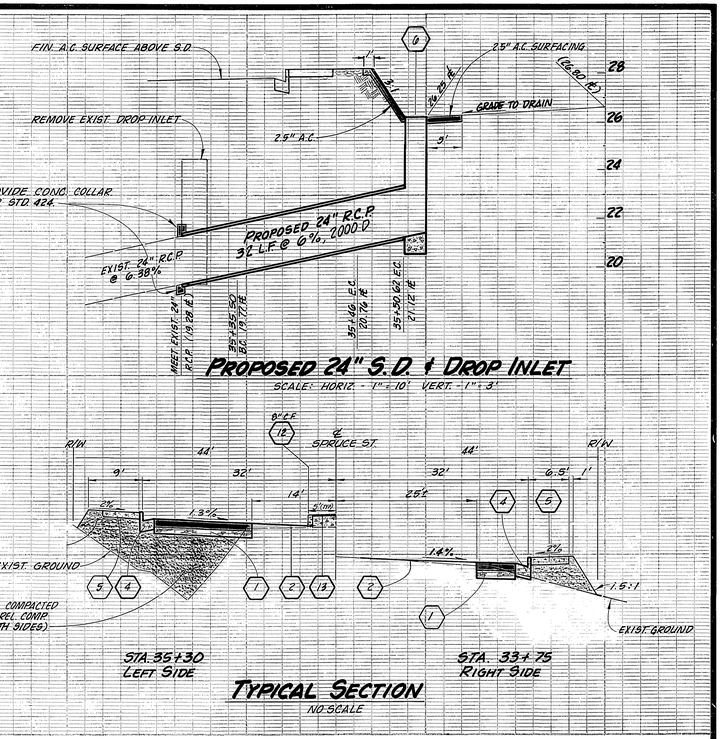
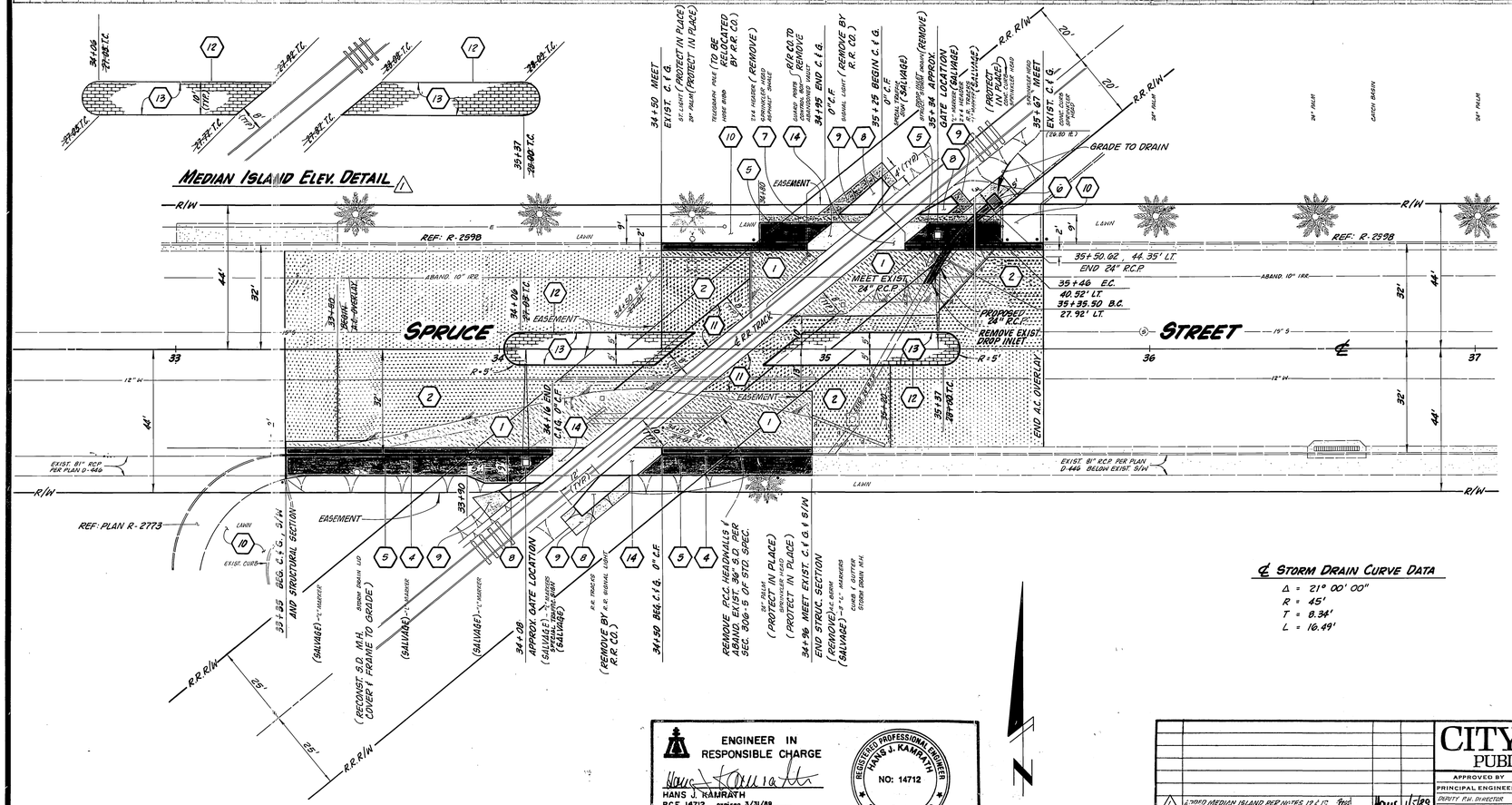




BENCH MARK 26.91 VS. 26.91
N.I.T. @ STA. 36+50
ON ℄ SPRUCE ST. PER LL 157/31-A



GENERAL NOTES

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1988 EDITION.
2. CUT AND FILL SLOPES ARE 1.5:1 OR FLATTER.
3. REMOVE A.C. BERM WITHIN PROJECT LIMITS.

CONSTRUCTION NOTES

1. CONST. STRUCTURAL SECTION OF 0.33' A.C. OVER 0.33' AGGREGATE BASE MATERIAL.
2. OVERLAY EXIST. PAVING WITH VARIABLE THICKNESS A.C. OVERLAY.
3.
4. CONST. CURB & GUTTER PER STD. DWG. NO. 200, 6" C.F.
5. CONST. SIDEWALK PER STD. DWG. NO. 325.
6. CONST. C.O. BOX MOD. PER STD. 425, V=5.13' USE ALHAMBRA FOUNDRY-2010 W/ LOCK SCREWS, 24"x 24" GRATE. CONST. 2.5" A.C. PAVING AROUND BOX INCL. SLOPE AREA AS SHOWN ON PLAN.
7. GRADE AREA BEHIND CURB, GUTTER & S/W @ 2% AS SHOWN ON PLAN. DIRT FILL MATERIAL SHALL BE COMPACTED TO 90% R.C. (MIN.).
8. CONST. AGGREGATE BASE RAMP 3" THICK (MIN.) AS SHOWN ON PLAN. MAX. SLOPE @ 12%.
9. GRADE DIRT FILL MATERIAL AS DIRECTED BY ENGINEER.
10. THIS AREA IS LANDSCAPED AND HAS AN ACTIVE PRIVATE SPRINKLER SYSTEM. CONTRACTOR SHALL CUT & SEAL IRR. LINES BEHIND CURB, OR PROTECT SPRINKLER SYSTEM AS NECESSARY.
11. CONTRACTOR TO GRIND EXIST. A.C. SURFACING 0.08' (MIN.) AND OVERLAY WITH VARIABLE THICKNESS A.C.
12. CONST. P.C.C. CURB, TYPE III @ MEDIAN ISLAND AS SHOWN ON PLAN, PER STD. DWG. 200, 8" C.F.
13. CONTRACTOR TO INSTALL TEXTURED CONC. PVMT. IN MEDIAN ISLAND ('LA CRESENTA BROWN A-25 & USE COBBLESTONE PATTERN.
14. CONST. 0.25' A.C. OVER COMP. NATIVE MAT.

℄ STORM DRAIN CURVE DATA

Δ = 21° 00' 00"
R = 45'
T = 8.34'
L = 16.49'

* AS BUILT JAN 16, 1991 BRIAN

ENGINEER IN RESPONSIBLE CHARGE
HANS J. KAMRATH
R.C.E. 14712 expires 3/31/89
DATE 12/23/1988

REGISTERED PROFESSIONAL ENGINEER HANS J. KAMRATH NO: 14712 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE
1	ADD'D MEDIAN ISLAND REF. NOTES 12 & 13	Hans	1/5/89

DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

	APPROVED BY	DATE	BY
	PRINCIPAL ENGINEER	12-23-88	[illegible]
	DEPUTY P.W. DIRECTOR	12.23	[illegible]
	TRAFFIC DIVISION	12-30-88	[illegible]
	INSPECTION	12-23-88	[illegible]
	SURVEY	12/15/88	[illegible]

APPROVED BY [illegible]
P.W. DIRECTOR - ENGINEERING
DATE 12/30/88

SPRUCE STREET WIDENING
@ SOUTHERN PACIFIC R.R. SPUR
CROSSING # BJ-544.6

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

ACCOUNT NO. 30-575-349-07
R-2714
SHEET ONE OF ONE

INDEXED 3-17-93 GH

81630
OZALID-NO.1