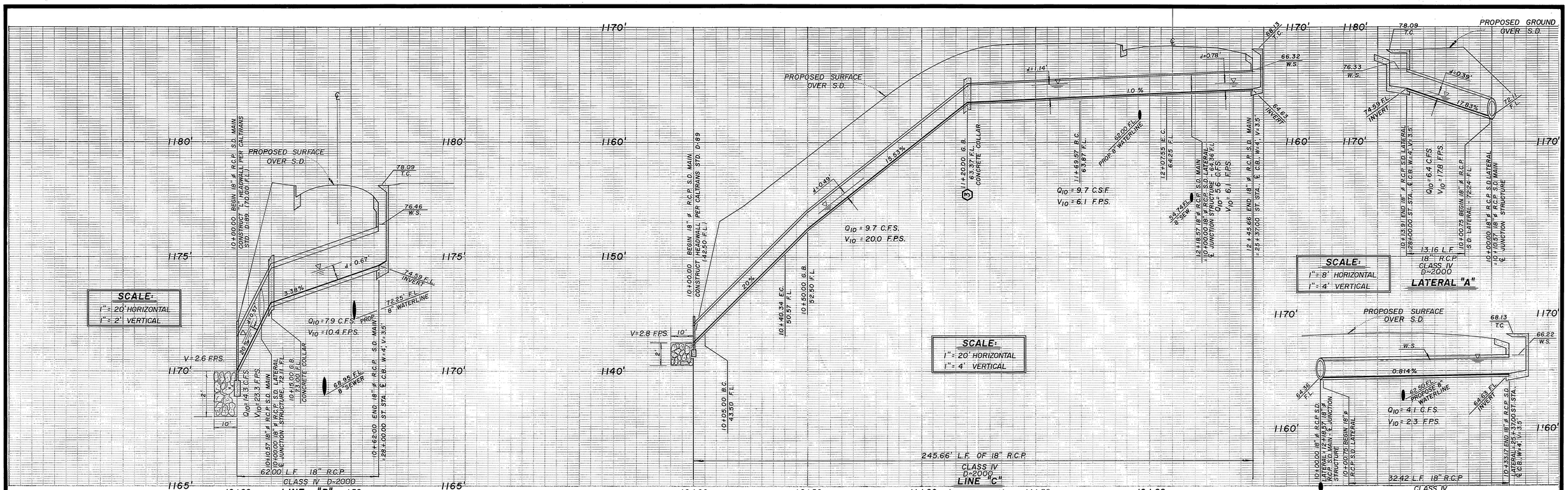

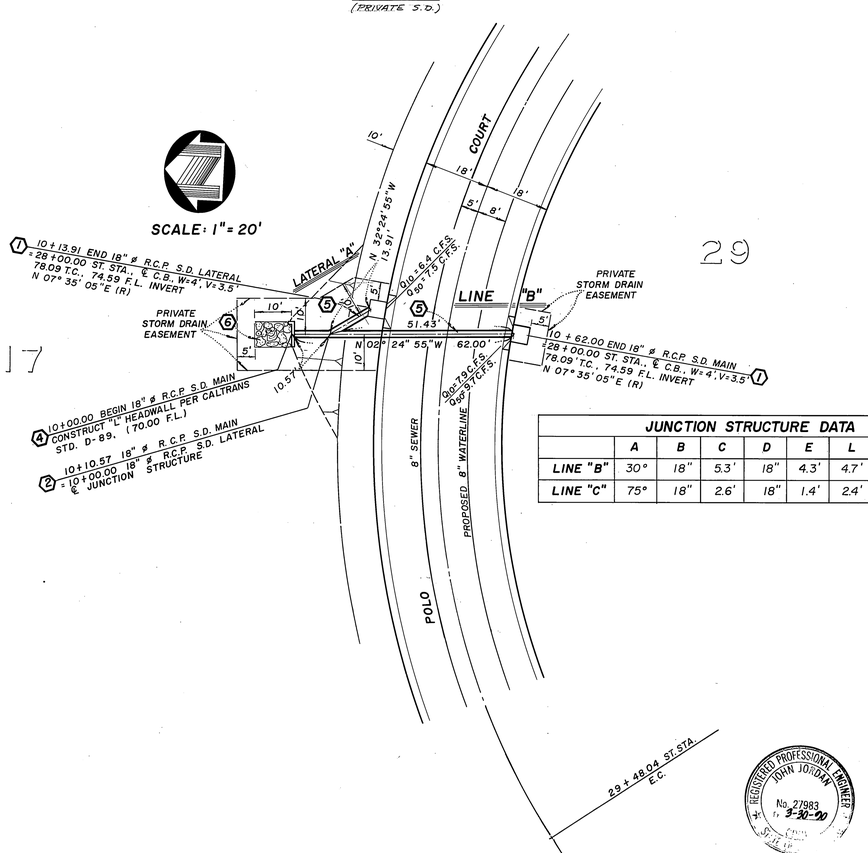

CURVE DATA
(1) Δ=45° 00' 00" R=45' L=35.34' T=18.64'
(2) Δ=48° 21' 44" R=45' L=37.98' T=20.21'

CONSTRUCTION NOTES:
1. CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, W=4', V=3.5'
2. CONSTRUCT JUNCTION STRUCTURE B PER CITY OF RIVERSIDE STD. DWG. NO. 421.
3. CONSTRUCT CONCRETE COLLAR PER CITY OF RIVERSIDE STD. DWG. NO. 424.
4. CONSTRUCT HEADWALL PER CALTRANS STD. D-89.
5. INSTALL 18" Ø R.C.P.
6. INSTALL LIGHT RIP-RAP PER CALTRANS STD. SPEC., SECTION 72.

CITY OF RIVERSIDE
WATER SYSTEM
APPROVED
Richard L. Dodds 6-13-89
DATE

REGISTERED PROFESSIONAL ENGINEER JOHN JORDAN No. 27983 3-30-90

JN BEELER and associates LAND SURVEYING AND MAPPING
6104 RIVERSIDE AVENUE SUITE B
RIVERSIDE, CA. 92506
(714)682-2216

PLANS PREPARED UNDER THE SUPERVISION OF:
R.C.E. 27983 EXP. 3-30-90 DATE 3-27-89

MARK	REVISIONS	APPR.	DATE

DESIGNED BY L.R. DRAWN BY J.A.T. CHECKED BY J.L.J.

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	10-17-89	
PARK DEPARTMENT		
TRAFFIC DIVISION	10-17-89	
CHIEF P. W. ENGINEER	12-4	
	11/21/89	

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 12/4/89

TRACT NO. 21006
STORM DRAIN PLAN (PRIVATE)

SCALE: AS SHOWN

ACCOUNT NO. D-571
SHEET 1 OF 1
86-148-09

INDEXED 1-11-90 86-148-09 YH