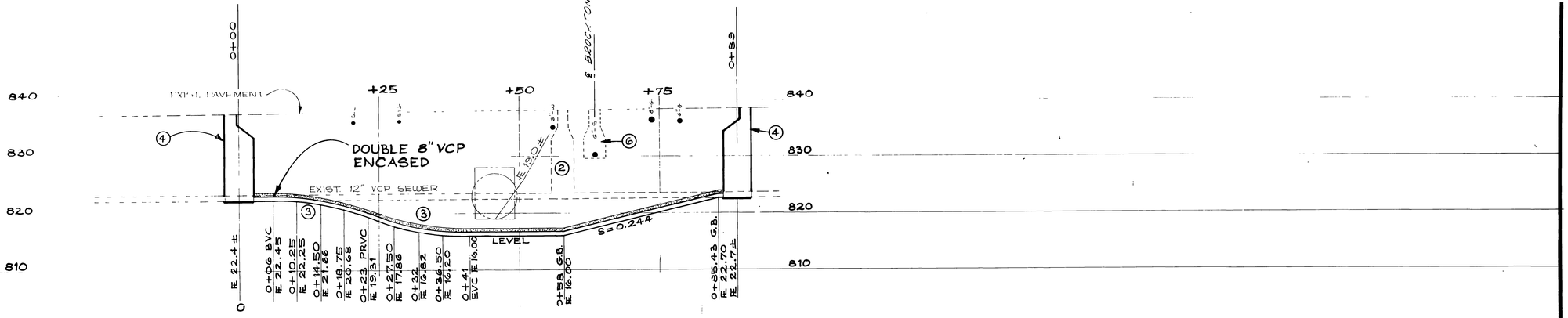

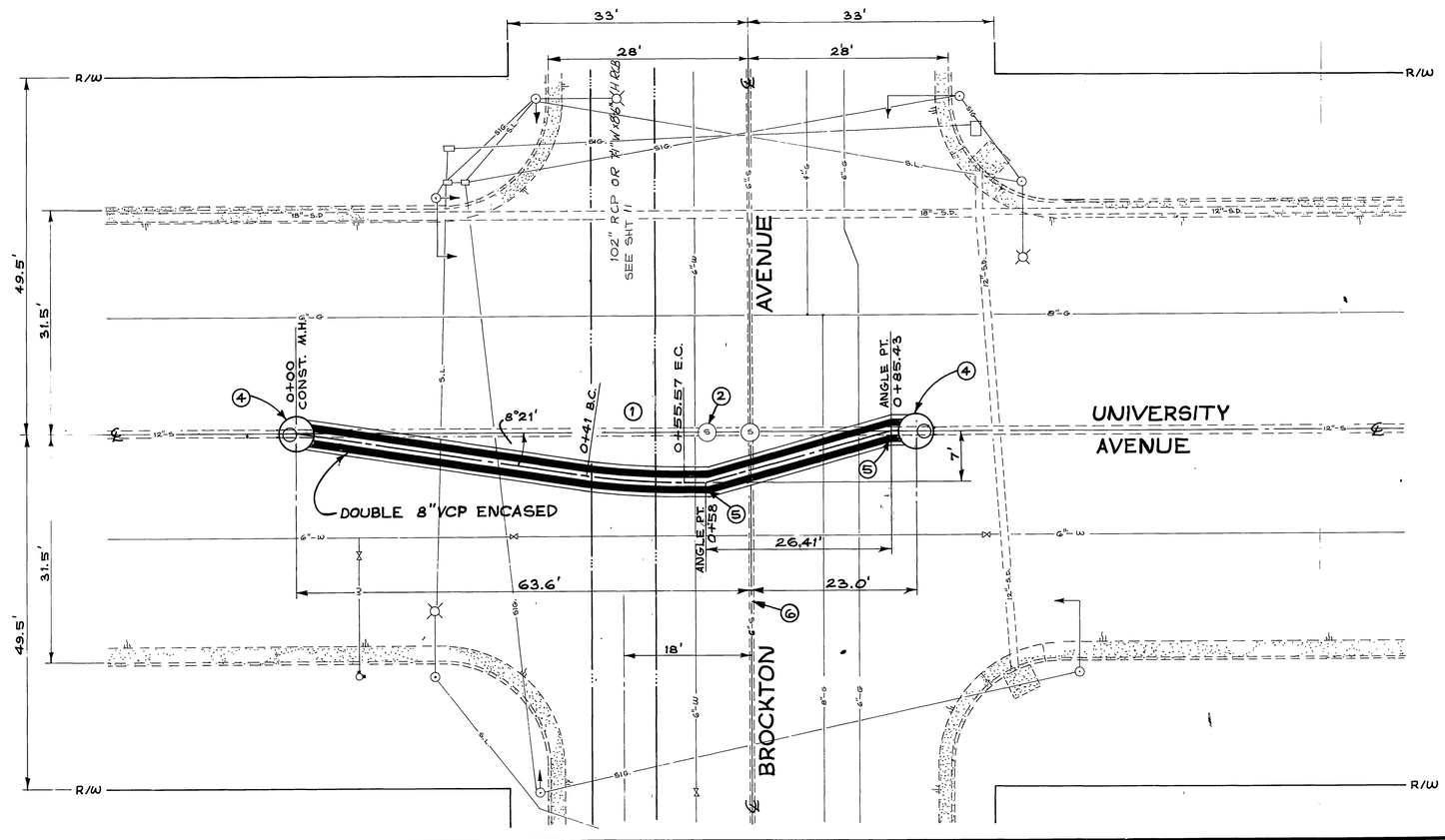

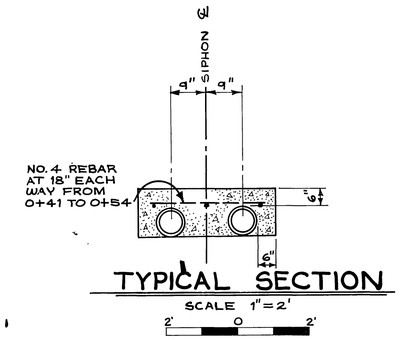

TYPICAL SECTION

SCALE 1"=2'

2' 0 2'

SEWER CURVE DATA
R=100' Δ=8°21' T=7.3' L=14.57'

1. REMOVE TOP OF MANHOLE. SALVAGE FRAME AND COVER, PLUG PIPE, AND BACKFILL WITH SAND.
2. VERTICAL CURVES; R=50'±. USE 2' LENGTHS OF 8" VCP.
3. CITY OF RIVERSIDE STD. MANHOLE 500. PRECAST CONCRETE, 5' I.D.
4. USE 1/8 BENDS (22'½) ROLLED.
5. 6" SEWER TO REMAIN IN SERVICE.

AS BUILT

CITY OF RIVERSIDE DWG. NO. S-897

BENCH MARK C.P.69 TOP OF PIPE MON. IN WELL SOUTH R/W OF EIGHTH & BROCKTON, DOWN 0.20 EL. 837626

SCALE PLAN 1"=10' PROFILE 1"=10'

DATE

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		4/30
~~PARK DEPARTMENT~~		
TRAFFIC DIVISION		
CHIEF PUB WKS. ENGR.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

REVISIONS

REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY R.W. Barry
DRAWN BY R.W. Barry
DATE DRAWN FEB. 1973
CHECKED BY R.W.B.

APPROVED BY
CHIEF ENGINEER R.E. NO 8822
DATE 6-27-74

BOX SPRINGS DRAIN
STAGE II
SEWER RELOCATION
UNIVERSITY AVE. AT BROCKTON AVE.
1970 STORM DRAIN BOND ISSUE PROJECT NO 6

PROJECT NO 1-0-220
DRAWING NO 1-291
SHEET NO 35 OF 71