

Q51:1:102, 104182324ACT .DGN BORDER A

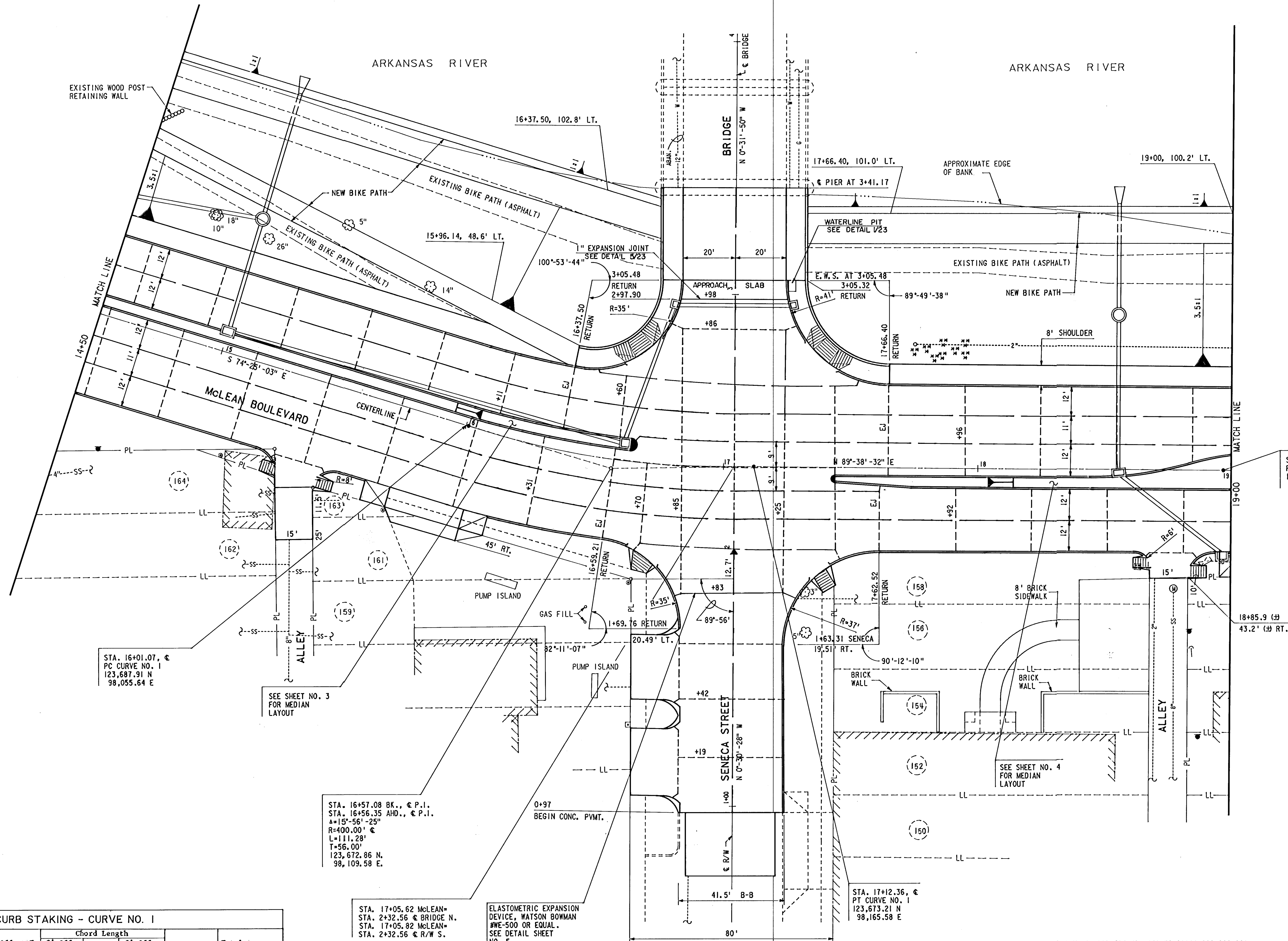
CURB STAKING - CURVE NO. 1							
CL Stationing	Arc Length	Offset To CL Dist.	Chord Length		Deflection	Total Deflection	
			8' Off Lt. Curb	8' Off Rt. Curb			
16 + 01.07 PC		40'	21.53'	23.92'	26.32'	1°-42'-49"	1°-42'-49"
16 + 25	23.93'	40'	11.23'	12.50'	13.75'	0°-53'-43"	2°-36'-32"
16 + 37.50	12.50'	40'	11.23'	12.50'	13.75'	0°-53'-43"	3°-30'-15"
16 + 50	12.50'	40'	8.29'	9.21'	10.13'	0°-39'-35"	4°-09'-49"
16 + 59.21	9.21'	40'	6.41'	6.41'	7.05'	0°-27'-33"	5°-37'-22"
16 + 65.62	6.41'	40'	8.44'	9.38'	10.32'	0°-40'-18"	6°-17'-41"
16 + 75	9.38'	40'	22.50'	25.00'	27.50'	1°-47'-26"	8°-05'-07"
17 + 00	25.00'	40'	5.06'	5.62'	6.18'	0°-24'-09"	8°-29'-16"
17 + 05.62	5.62'	40'	6.06'	6.74'	7.41'	0°-28'-57"	9°-58'-13"
17 + 12.36 PT	6.74'	40'					

STA. 16+57.08 BK., & P.I.
STA. 16+56.35 AHD., & P.I.
A=15°-56'-25"
R=400.00' &
L=111.28'
T=56.00'
123,672.86 N.
98,109.58 E.

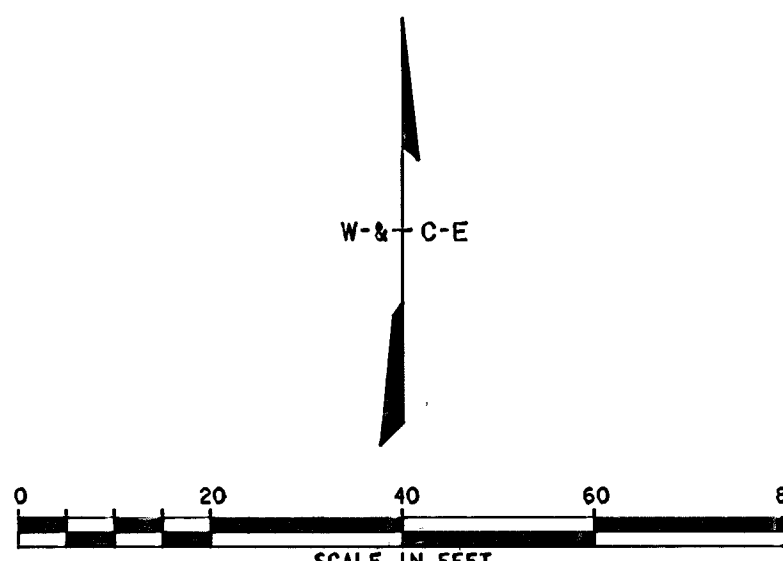
STA. 17+05.62 McLEAN+
STA. 2+32.56 & BRIDGE N.
STA. 17+05.82 McLEAN+
STA. 2+32.56 & R/W S.

ELASTOMETRIC EXPANSION
DEVICE, WATSON BOWMAN
#WE-500 OR EQUAL.
SEE DETAIL SHEET
NO. 5

0+97
BEGIN CONC. PYMT.



- BM-1 "C" CUT IN TOP OF CURB AT E. RETURN ON McLEAN BLVD. AT ALLEY BETWEEN SENECA ST. AND DODGE AVE. ELEV. = 113.79
- TBM-2 BRASS DISC STAMPED "CITY OF WICHITA - ELEV. 1302.30" AT THE S.E. END OF THE S.E. WINGWALL OF THE SENECA ST. BRIDGE ELEV. = 115.01
- TBM-5 IRON IN THIMBLE AT & OF SENECA ST. AND CENTRAL AVE. ELEV. = 113.23



CITY OF WICHITA PROJECT NO. 472-76-81199-000-000-001

REVISION	DATE	BY

DESIGN
JMO
DRAWN
KWD
JOHN M. OSWALD
LICENSED
7994
KANSAS
PROFESSIONAL ENGINEER

WILSON & COMPANY
ENGINEERS & ARCHITECTS
WICHITA - KANSAS

DATE:
OCT 1983
FILE NO.
82-324A
SHEET NO. 13
OF 37

WICHITA, KANSAS
McLEAN AT SENECA INTERSECTION IMPROVEMENTS
STAKING AND JOINTING PLAN
(STATION 14+50 TO STATION 19+00)