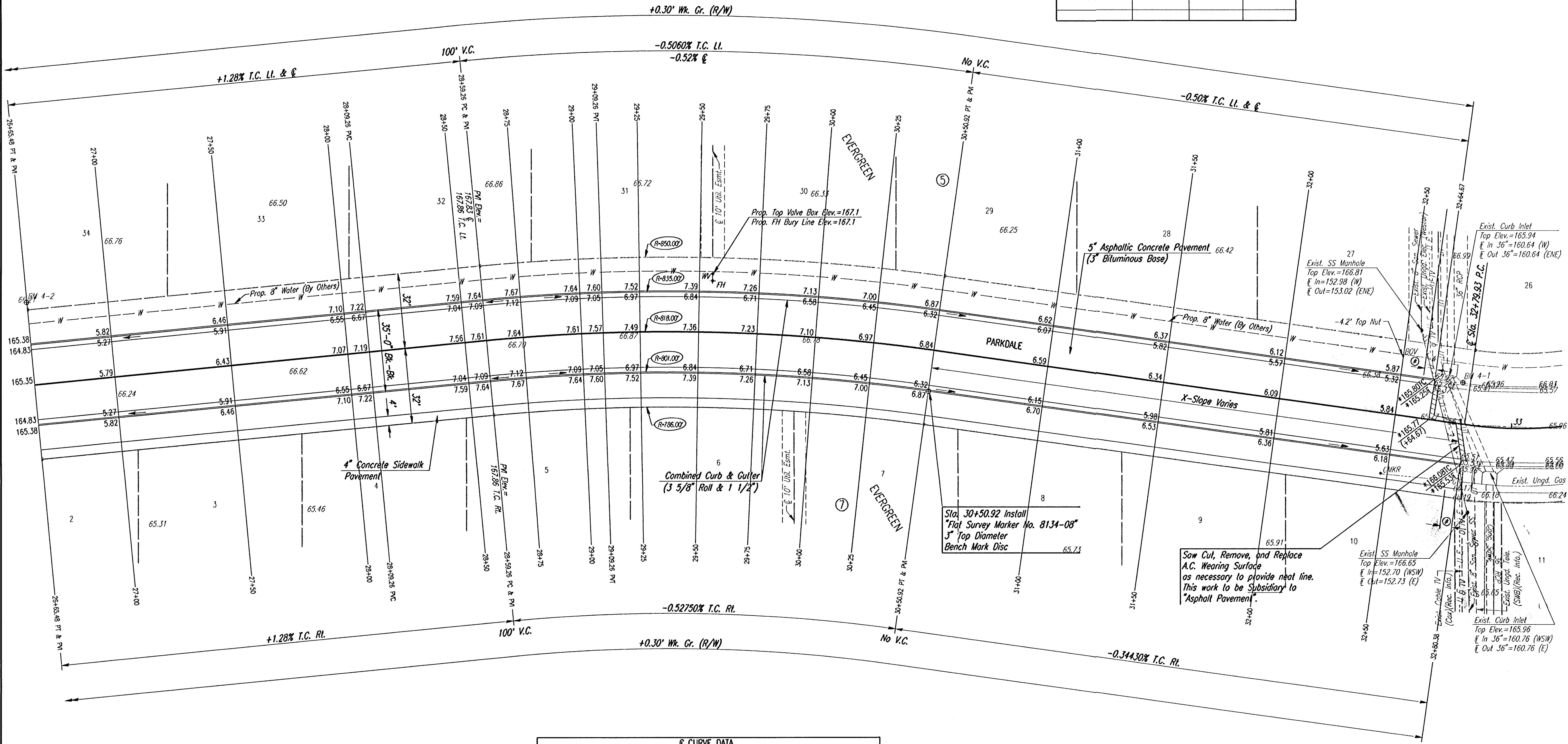


WATER VALVE BOX ELEVATIONS			
STREET	STATION	OFFSET	PROPOSED ELEVATION
PARKDALE	29+55.5	25.0' LI.	167.1

PROJECT NO.	SHEET NO.	TOTAL SHEETS
472-83256	9	54



CURVE DATA					
$\Delta=13^{\circ}25'29''$		$D=7^{\circ}00'18''$	$R=818.00'$	$L=191.66'$	$T=98.27'$
CURVE DATA BASED ON $\Delta/2=6^{\circ}42'44.5''$					
STATION	ARC LENGTH	FACE CURB LENGTH		CHORD LENGTH	
		LEFT CURB	RIGHT CURB	8' OFF LEFT CURB	8' OFF RIGHT CURB
28+59.26					
28+75	15.74'	16.07'	15.41'	16.23'	15.26'
29+00	25.00'	25.52'	24.48'	25.78'	24.23'
29+25	25.00'	25.52'	24.48'	25.78'	24.23'
29+50	25.00'	25.52'	24.48'	25.78'	24.23'
29+75	25.00'	25.52'	24.48'	25.78'	24.23'
30+00	25.00'	25.52'	24.48'	25.78'	24.23'
30+25	25.00'	25.52'	24.48'	25.78'	24.23'
30+50.92	25.92'	26.46'	25.38'	26.71'	25.13'
TOTAL	191.66'	195.65'	187.67'		

Defl./ft. = 2.101334 min.

* MATCH EXISTING

② 5' TRANSITION FROM COMBINED CURB AND GUTTER (6 5/8" & 1 1/2") TO COMBINED CURB AND GUTTER (3 5/8" ROLL & 1 1/2"). TO BE BID AND PAID FOR AS "COMBINED CURB AND GUTTER (3 5/8" ROLL & 1 1/2)".

NOTE: PORTION OF THIS STREET TO BE CONSTRUCTED WITH ROLL-TYPE CURB. TOP OF CURB ELEVATIONS GIVEN ARE FOR FULL HEIGHT CURB.

Revisions		By	Date
EVERGREEN-PHASE 4 CITY OF WICHITA, KANSAS			
PARKDALE STA. 26+65.48 TO STA. 32+80.38			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	BER	Checked by	
Drawn by	BJS	Date	AUG. 2002
		Job No.	02397