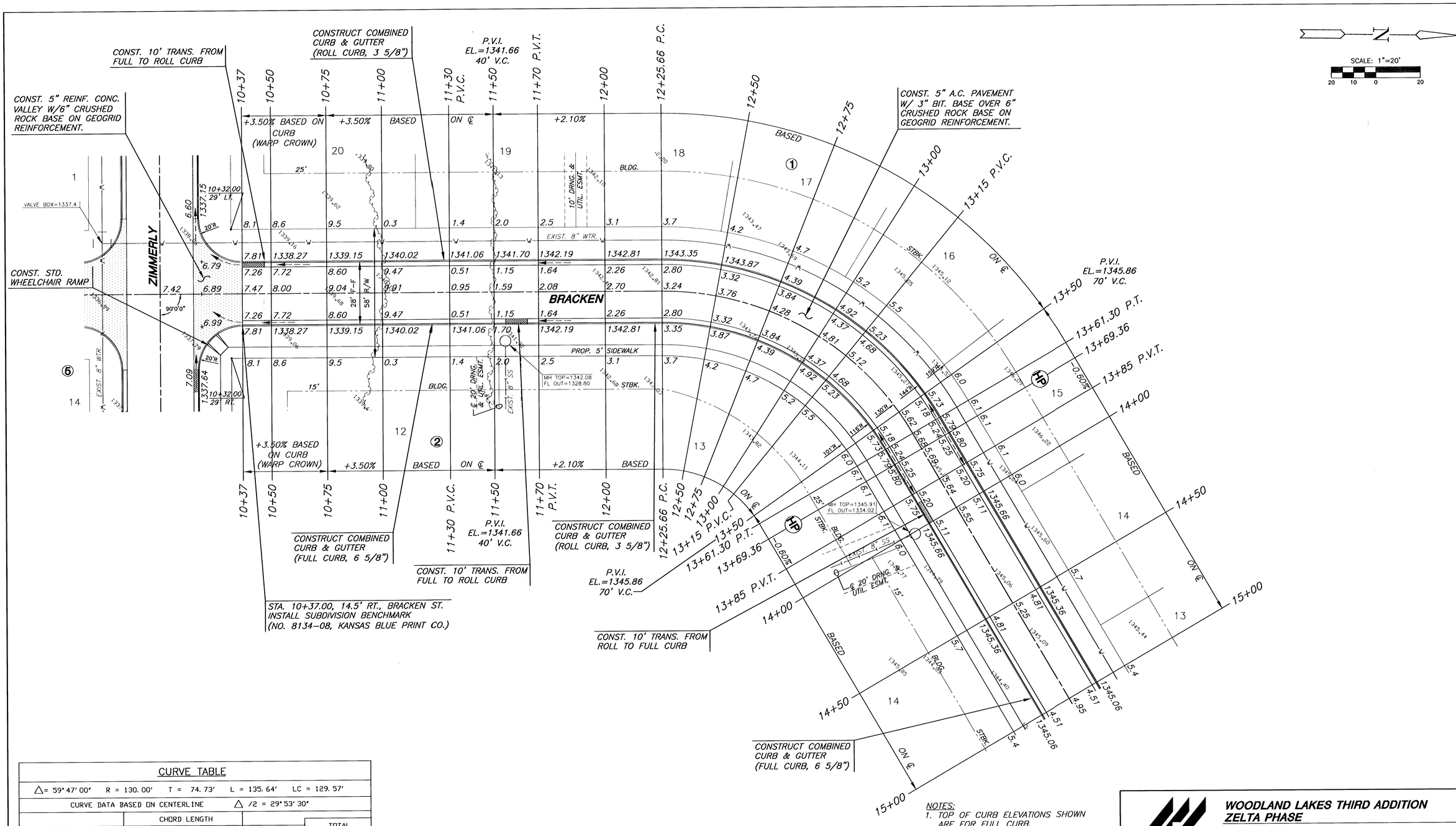


CURVE TABLE

△= 59° 47' 00" R = 130.00' T = 74.73' L = 135.64' LC = 129.57'

CURVE DATA BASED ON CENTERLINE △/2 = 29° 53' 30"

STATION	ARC	CHORD LENGTH 'Off LtCb	CHORD LENGTH 'Off RtCb	DEFLECTION	TOTAL DEFLECTION
12+25.66	-	-	-	00° 00' 00"	00° 00' 00"
12+50.00	24.34'	26.92'	21.69'	05° 21' 50"	05° 21' 50"
12+75.00	25.00'	27.65'	22.27'	05° 30' 33"	10° 52' 23"
13+00.00	25.00'	27.65'	22.27'	05° 30' 33"	16° 22' 56"
13+25.00	25.00'	27.65'	22.27'	05° 30' 33"	21° 53' 29"
13+50.00	25.00'	27.65'	22.27'	05° 30' 33"	27° 24' 02"
13+61.30	11.30'	12.52'	10.08'	02° 29' 28"	29° 53' 30"
				Def/Ft =13.22210 Min.	

SUBDIVISION BENCH MARKS

NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
3	BRACKEN ST., STA. 10+37	14.5' RT.	TOP OF CURB AT END OF RETURN, BRACKEN ST.	

NOTE: CONTRACTOR SHALL INSTALL SUBDIVISION BENCH MARKS ("FLAT SURVEY MARKERS NO. 8134-08 3" TOP DIAMETER" PROVIDED BY KANSAS BLUE PRINT CO., INC.) COSTS TO BE CONSIDERED SUBSIDIARY TO CONSTRUCTION OF COMBINED CURB AND GUTTER.

NOTES:
1. TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB.
2. CONTRACTOR SHALL REMOVE ALL TREES WITHIN ROAD R/W.

LEGEND

+ STREET SIGN & SIGN LOCATION (SEE SIGN ASSEMBLY TABLE FOR TYPE & STATION OF SIGN)

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MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

WOODLAND LAKES THIRD ADDITION
ZELTA PHASE
PROJECT NAME

PAVING PLANS - BRACKEN STREET
SHEET TITLE

DFL	JAS	ASH
DESIGN BY:	DRAWN BY:	CHECKED BY:
JULY 2003	02172E6	13 / 42
DATE	JOB NO.	SHEET/OF