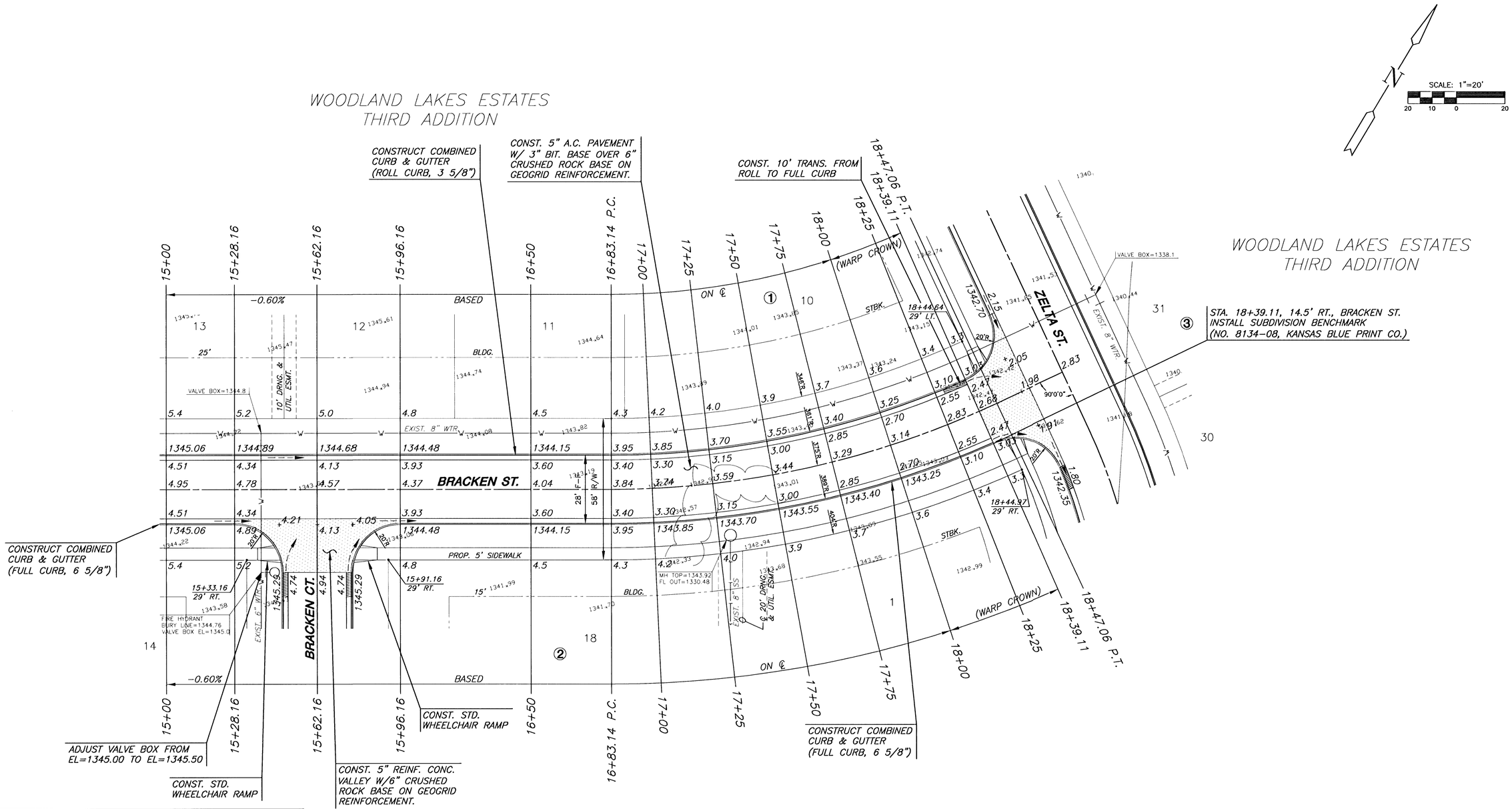


CURVE TABLE

△= 25° 02′ 44″ R = 375.00′ T = 83.29′ L = 163.92′ LC = 162.62′

CURVE DATA BASED ON CENTERLINE △/2 = 12° 31′ 22″

STATION	ARC	CHORD LENGTH 'Off LtCb	CHORD LENGTH 'Off RtCb	DEFLECTION	TOTAL DEFLECTION
16+83.14	–	–	–	00° 00′ 00″	00° 00′ 00″
17+00.00	16.86′	16.23′	17.49′	01° 17′ 17″	01° 17′ 17″
17+25.00	25.00′	24.06′	25.93′	01° 54′ 35″	03° 11′ 52″
17+50.00	25.00′	24.06′	25.93′	01° 54′ 35″	05° 06′ 28″
17+75.00	25.00′	24.06′	25.93′	01° 54′ 35″	07° 01′ 03″
18+00.00	25.00′	24.06′	25.93′	01° 54′ 35″	08° 55′ 39″
18+25.00	25.00′	24.06′	25.93′	01° 54′ 35″	10° 50′ 14″
18+47.06	22.06′	21.24′	22.88′	01° 41′ 08″	12° 31′ 22″
				Def/Ft = 4.58366 Min.	

WOODLAND LAKES ESTATES
THIRD ADDITION

SUBDIVISION BENCH MARKS

NO.	STREET AND STATION	FROM ℄	DESCRIPTION	ELEVATIONS
4	BRACKEN ST., STA. 18+39.11	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	02172E7	14 / 42
DATE	JOB NO.	SHEET/OF