



0. M. 120.34' S. 12.00' W. CORNER OF ADJ. ALDOR ST. (10' W. OF CURB)
 1. 12.30' S. 12.00' W. CORNER OF ADJ. ALDOR ST. (10' W. OF CURB)
 2. M. 122.64' S. 12.00' W. CORNER OF ADJ. ALDOR ST. (10' W. OF CURB)

TIES TO PLATON - 12.00' W. CORNER OF ADJ. ALDOR ST. (10' W. OF CURB)
 1. 12.30' S. 12.00' W. CORNER OF ADJ. ALDOR ST. (10' W. OF CURB)
 2. 12.30' S. 12.00' W. CORNER OF ADJ. ALDOR ST. (10' W. OF CURB)

$\Delta = 60^{\circ}30'$
 $T = 125.09'$
 $CA = 214.50'$
 $LC = 216.75'$
 $L = 226.50'$

CURVE DATA BASED ON RADIUS 214.50' $\Delta = 60^{\circ}30'$

STATION	ARC LENGTH	CORORDINATE	CORORDINATE	DEFLECTION	TOTAL
		W. OF CURB	E. OF CURB		DEFLECTION
0+00.00	0.00	0.00	0.00	0° 00' 00"	0° 00' 00"
0+10.00	34.32	34.32	0.00	6° 18' 00"	6° 18' 00"
0+20.00	68.64	68.64	0.00	12° 36' 00"	12° 36' 00"
0+30.00	102.96	102.96	0.00	18° 54' 00"	18° 54' 00"
0+40.00	137.28	137.28	0.00	25° 12' 00"	25° 12' 00"
0+50.00	171.60	171.60	0.00	31° 30' 00"	31° 30' 00"
0+60.00	205.92	205.92	0.00	37° 48' 00"	37° 48' 00"
0+70.00	240.24	240.24	0.00	44° 06' 00"	44° 06' 00"
0+80.00	274.56	274.56	0.00	50° 24' 00"	50° 24' 00"
0+90.00	308.88	308.88	0.00	56° 42' 00"	56° 42' 00"
1+00.00	343.20	343.20	0.00	63° 00' 00"	63° 00' 00"
1+10.00	377.52	377.52	0.00	69° 18' 00"	69° 18' 00"
1+20.00	411.84	411.84	0.00	75° 36' 00"	75° 36' 00"
1+30.00	446.16	446.16	0.00	81° 54' 00"	81° 54' 00"
1+40.00	480.48	480.48	0.00	88° 12' 00"	88° 12' 00"
1+50.00	514.80	514.80	0.00	94° 30' 00"	94° 30' 00"
1+60.00	549.12	549.12	0.00	100° 48' 00"	100° 48' 00"
1+70.00	583.44	583.44	0.00	107° 06' 00"	107° 06' 00"
1+80.00	617.76	617.76	0.00	113° 24' 00"	113° 24' 00"
1+90.00	652.08	652.08	0.00	119° 42' 00"	119° 42' 00"
2+00.00	686.40	686.40	0.00	126° 00' 00"	126° 00' 00"

DEFLECTION PER FOOT OF CURVE = 0.32193'

NOTE TO FIELD ENGINEER + CONTRACTOR:

1. ALL ENTRANCE PILES TO BE DISPOSED OF IN ACCORDANCE WITH CITY DIRT CHECKER.
2. FIELD ENGINEER TO BE CONSIDERED AS RESPONSIBLE FOR ALL CONSTRUCTION.
3. TAKE TIES TO PROPERTY LINES AS FOR BRENTWOOD AND CLARK. REPLACE IF DAMAGED OR DESTROYED.
4. THE MOLDED EXPANSION JOINTS TO BE PLACED 10' ONTS AT 50' INTERVALS AND RE-EMBIT.

NOTE TO FIELD ENGINEER + CONTRACTOR:
ALL DRIVEWAYS ON WEST SIDE BRENTWOOD TO BE BUILT TO 15.0' BK. FC CURB.

EXCAVATION TOTALS

100%	50%	TOTAL
122.0	110.0	232.0
1341.8 CU YDS.	635.7 CU YDS.	

BRENTWOOD DRIVE
E.L. GEO. WASHINGTON DRIVE TO N.L. CLARK STREET

26'-2'-30" ASPHALTIC CONCRETE

City of Wichita, Kansas
 B.L. SMITH
 CITY ENGINEER
 DATE: MAR. 1959, PROJECT NO. C-8-189



J. Smith
 12-1-59
 2-10-59