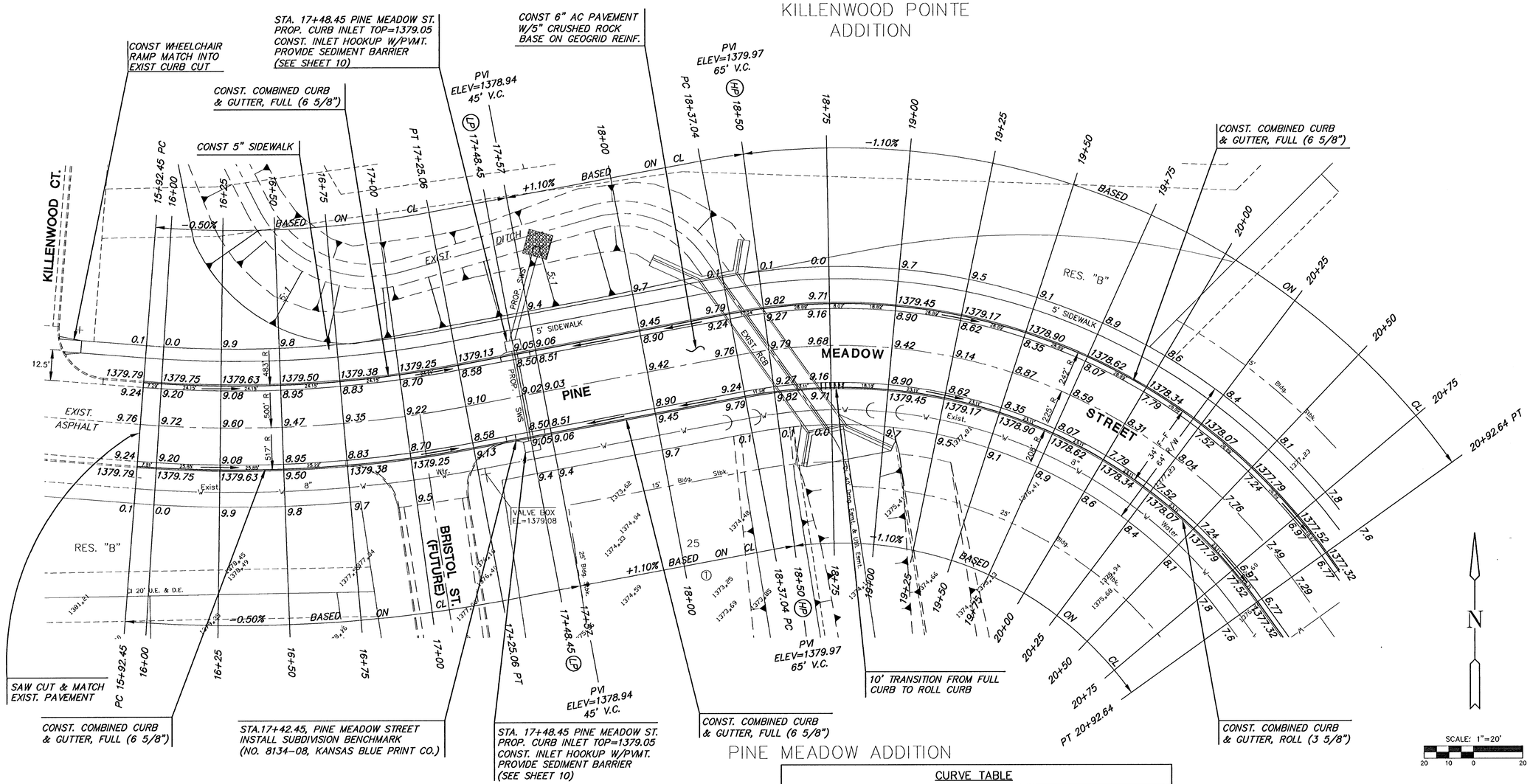
KILLENWOOD POINTE ADDITION

PINE MEADOW ADDITION



CURVE TABLE

△ = 15°11'47" R = 500.00' T = 66.70' L = 132.61' LC = 132.23'

CURVE DATA BASED ON CENTERLINE △ /2 = 07°35'53"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
15+92.45	–	–	–	00°00'00"	00°00'00"
16+00.00	7.55'	7.22'	7.88'	00°25'57"	00°25'57"
16+25.00	25.00'	23.90'	26.10'	01°25'57"	01°51'54"
16+50.00	25.00'	23.90'	26.10'	01°25'57"	03°17'51"
16+75.00	25.00'	23.90'	26.10'	01°25'57"	04°43'47"
17+00.00	25.00'	23.90'	26.10'	01°25'57"	06°09'44"
17+25.00	25.00'	23.90'	26.10'	01°25'57"	07°35'40"
17+25.06	.06'	.06'	.07'	00°00'13"	07°35'54"
				Def/Ft = 3.43775 Min.	

CURVE TABLE

△ = 65°05'23" R = 225.00' T = 143.59' L = 255.61' LC = 242.08'

CURVE DATA BASED ON CENTERLINE △ /2 = 32°32'41"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
18+37.04	–	–	–	00°00'00"	00°00'00"
18+50.00	12.96'	14.23'	11.69'	01°39'00"	01°39'00"
18+75.00	25.00'	27.43'	22.54'	03°10'59"	04°50'00"
19+00.00	25.00'	27.43'	22.54'	03°10'59"	08°00'59"
19+25.00	25.00'	27.43'	22.54'	03°10'59"	11°11'58"
19+50.00	25.00'	27.43'	22.54'	03°10'59"	14°22'57"
19+75.00	25.00'	27.43'	22.54'	03°10'59"	17°33'56"
20+00.00	25.00'	27.43'	22.54'	03°10'59"	20°44'55"
20+25.00	25.00'	27.43'	22.54'	03°10'59"	23°55'55"
20+50.00	25.00'	27.43'	22.54'	03°10'59"	27°06'54"
20+75.00	25.00'	27.43'	22.54'	03°10'59"	30°17'53"
20+92.64	17.64'	19.37'	15.92'	02°14'49"	32°32'42"
				Def/Ft = 7.63944 Min.	

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

PINE MEADOW & PINE MEADOW SECOND ADDITION
PROJECT NAME

PINE MEADOW STREET
SHEET TITLE

DESIGN BY:	DRAWN BY:	CHECKED BY:
DFL	DMU/KKL	GJA

DATE	JOB NO.	SHEET/OF
MARCH 2002	01077E1	4 / 20

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