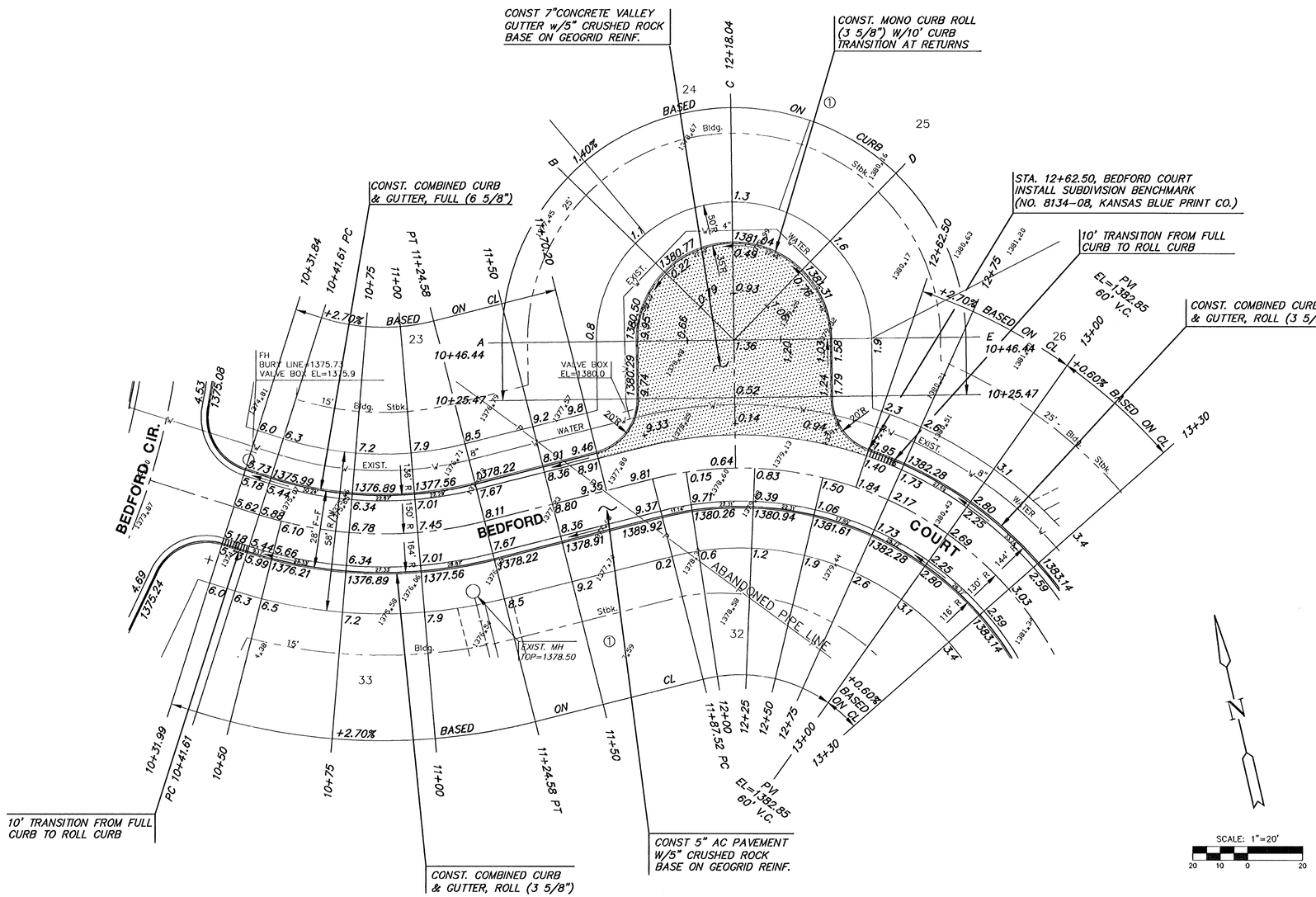
PINE MEADOW 2ND ADDITION



CURVE TABLE

△ = 31°41'35" R = 150.00' T = 42.58' L = 82.97' LC = 81.92'

CURVE DATA BASED ON CENTERLINE △ /2 = 15°50'48"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
10+41.61	–	–	–	00°00'00"	00°00'00"
10+50.00	8.39'	7.16'	9.62'	01°36'09"	01°36'09"
10+75.00	25.00'	21.31'	28.63'	04°46'29"	06°22'37"
11+00.00	25.00'	21.31'	28.63'	04°46'29"	11°09'06"
11+24.58	24.58'	20.95'	28.16'	04°41'41"	15°50'48"
					Def/Ft =11.45916 Min.

CURVE TABLE

△ = 60°35'35" R = 130.00' T = 75.96' L = 137.48' LC = 131.16'

CURVE DATA BASED ON CENTERLINE △ /2 = 30°17'48"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
11+87.52	–	–	–	00°00'00"	00°00'00"
12+00.00	12.48'	14.59'	10.36'	02°45'01"	02°45'01"
12+18.04	18.04'	21.08'	14.98'	03°58'32"	06°43'32"
12+25.00	6.96'	8.14'	5.78'	01°32'02"	08°15'34"
12+50.00	25.00'	29.19'	20.74'	05°30'33"	13°46'07"
12+62.50	12.50'	14.61'	10.38'	02°45'17"	16°31'24"
12+75.00	12.50'	14.61'	10.38'	02°45'17"	19°16'40"
13+00.00	25.00'	29.19'	20.74'	05°30'33"	24°47'13"
13+25.00	25.00'	29.19'	20.74'	05°30'33"	30°17'46"
13+25.00	–	–	–	00°00'01"	30°17'47"
					Def/Ft =13.22210 Min.

PINE MEADOW 2ND ADDITION

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

PINE MEADOW SECOND ADDITION PHASE 1
PROJECT NAME

PAVING PLANS
SHEET TITLE

DESIGN BY:	DRAWN BY:	CHECKED BY:
DFL	DMU	GJA
DATE	JOB NO.	SHEET/OF
MARCH 2002	01077_E4	9 / 35

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