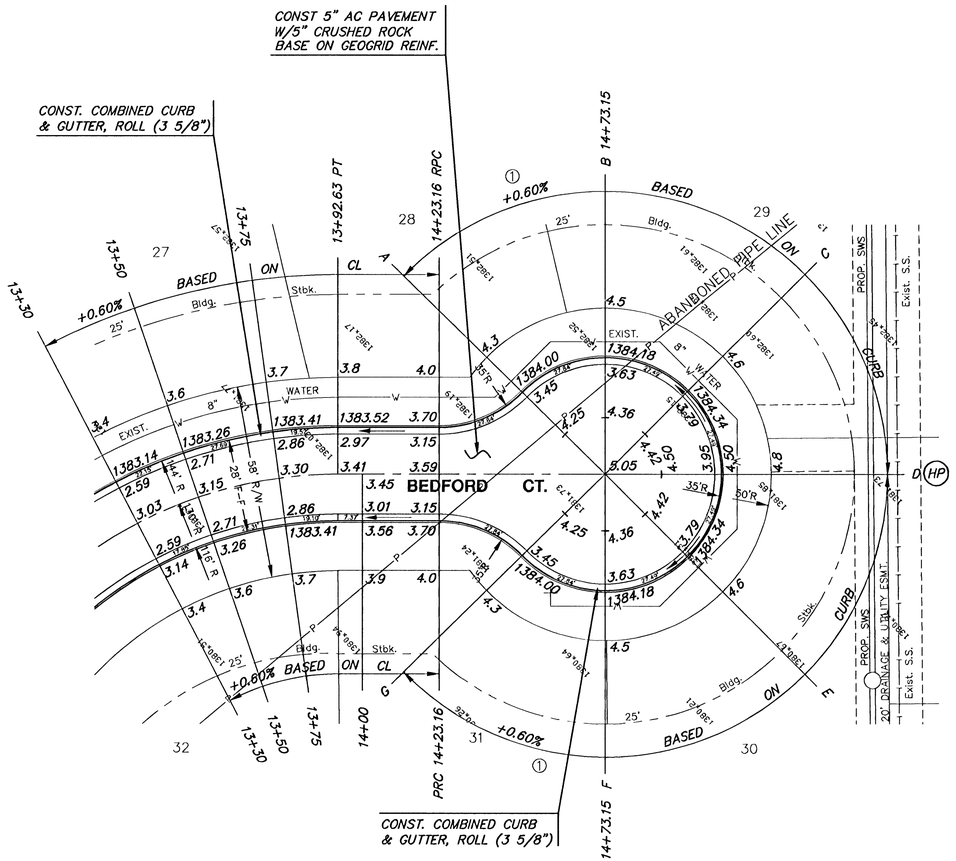

PINE MEADOW 2ND ADDITION

SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	BEDFORD ST. STA., 29+38.13	17.5' LT	SOUTH END OF RETURN AT BEDFORD ST. AND BEDFORD CIR.	
2	BEDFORD ST. STA., 32+66.66	17.5' LT	NORTH END OF RETURN AT BEDFORD ST. AND BEDFORD CT.	
3	BEDFORD CT. STA., 12+62.50	14.5' LT	EAST END OF RETURN AT BEDFORD CT. AND BEDFORD CT.	
4	BEDFORD CIR. STA., 13+00.90	14.5' RT	EAST CURB NOTH SIDE OF CURB INLET BETWEEN LOTS 22 & 23	
5	BEDFORD CT. STA., 13+67.00	14.5' RT	SOUTH CURB BETWEEN LOTS 46 & 47, INFRONT OF F.H.	

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.

CURVE TABLE					
△= 29°48'20" R = 130.00' T = 34.60' L = 67.63' LC = 66.87'					
CURVE DATA BASED ON CENTERLINE △/2 = 14°54'10"					
		CHORD LENGTH			
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
13+25.00	–	–	–	00°00'00"	00°00'00"
13+50.00	25.00'	29.19'	20.74'	05°30'33"	05°30'33"
13+75.00	25.00'	29.19'	20.74'	05°30'33"	11°01'08"
13+92.63	17.63'	20.59'	14.63'	03°53'04"	14°54'10"
				Def/Ft =13.22210 Min.	

SCALE: 1"=20'
20 10 0 20

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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

DFL	DMU	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
MARCH 2002	01077_E5	10 / 35
DATE	JOB NO.	SHEET/OF

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