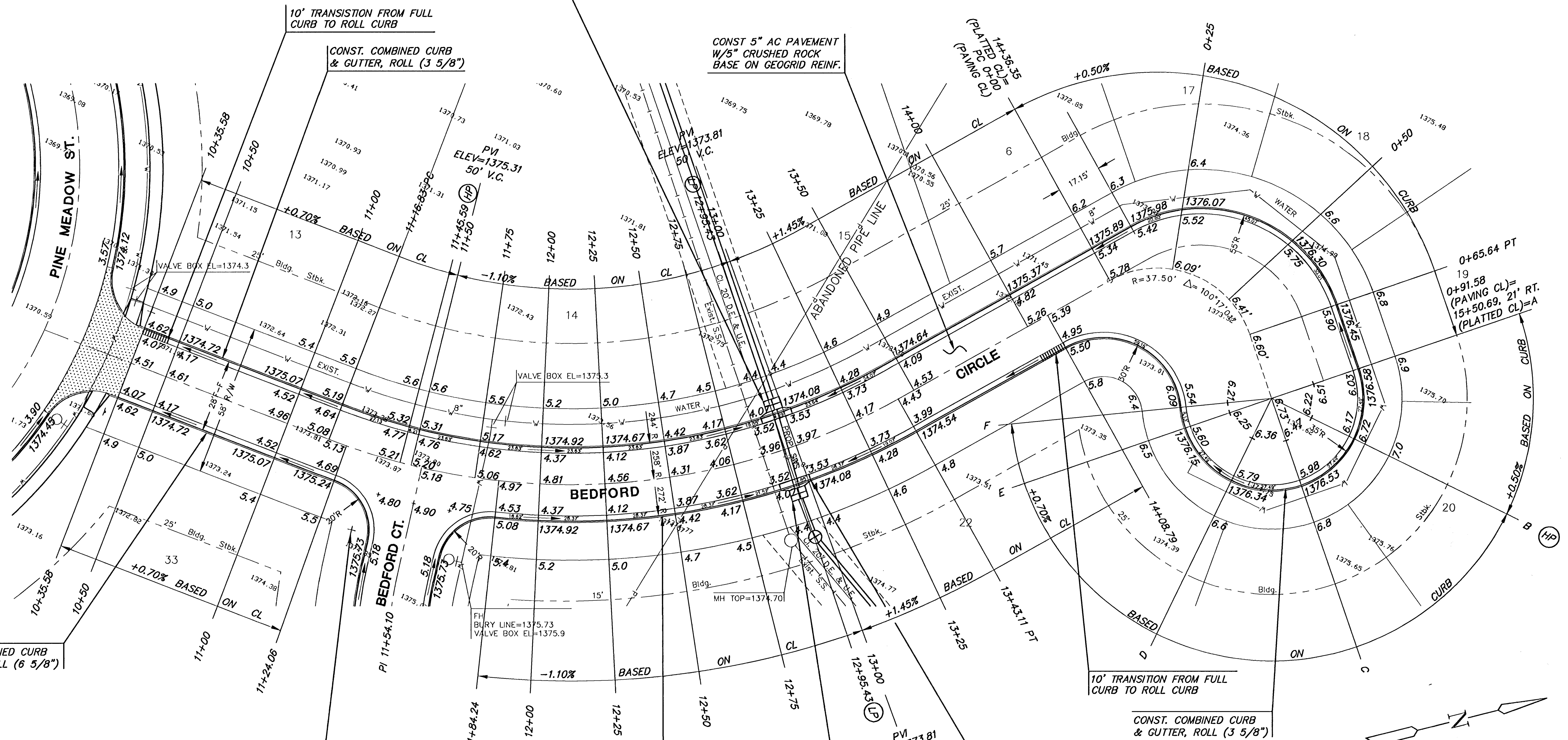


PINE MEADOW 2ND ADDITION

STA. 12+96.59 BEDFORD CIR.
PROP. CURB INLET TOP=1374.07
CONST. INLET HOOKUP W/PVMT.
PROVIDE SEDIMENT BARRIER
(SEE SHEET 14)

CONST 5" AC PAVEMENT
W/5" CRUSHED ROCK
BASE ON GEOGRID REINF.



CURVE TABLE

$\Delta = 50^\circ 15' 10''$ $R = 258.00'$ $T = 121.00'$ $L = 226.29'$ $LC = 219.10'$

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 25^\circ 07' 35''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' Off LtCb	8' Off RtCb		
11+16.83	-	6.81	7.85	00°00'00"	00°00'00"
11+24.06	7.23	1.02	1.02	00°48'10"	00°48'10"
11+25.00	9.94	22.86	27.12	00°08'16"	00°54'26"
11+50.00	25.00	3.75	4.45	02°46'33"	03°40'59"
11+54.10	4.10	19.11	22.68	00°27'19"	04°08'18"
11+75.00	20.90	8.45	10.03	02°19'15"	06°27'33"
11+84.24	9.24	14.41	17.10	01°01'34"	07°29'06"
12+00.00	15.76	22.86	27.12	01°45'00"	09°14'06"
12+25.00	25.00	27.12	27.12	02°46'33"	12°00'40"
12+50.00	25.00	22.86	27.12	02°46'33"	14°47'13"
12+75.00	25.00	22.86	27.12	02°46'33"	17°33'47"
13+00.00	25.00	22.86	27.12	02°46'33"	20°20'20"
13+25.00	25.00	22.86	27.12	02°46'33"	23°06'53"
13+43.12	18.12	16.57	19.66	02°00'42"	25°07'35"

Def/Ft = 6.66230 Min.

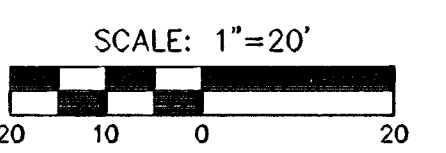
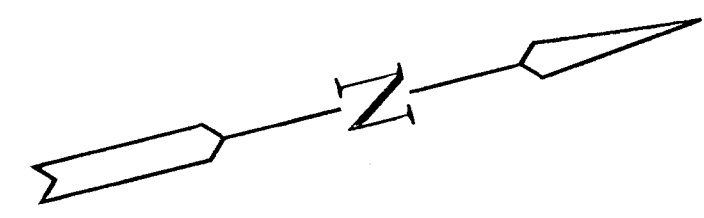
INSTALL STREET
NAME SIGN
BEDFORD CIR/
BEDFORD CT
1102-1142

CONST. COMBINED CURB
& GUTTER, FULL (6 5/8")

STA. 13+00.90, BEDFORD CIR
INSTALL SUBDIVISION BENCHMARK
(NO. 8134-08, KANSAS BLUE PRINT CO.)

STA. 12+95.10 BEDFORD CIR.
PROP. CURB INLET TOP=1374.07
CONST. INLET HOOKUP W/PVMT.
PROVIDE SEDIMENT BARRIER
(SEE SHEET 14)

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: DFL DRAWN BY: DMU CHECKED BY: GJA

DATE: MARCH 2002 JOB NO.: 01077_E3 SHEET/JOF: 8 / 36