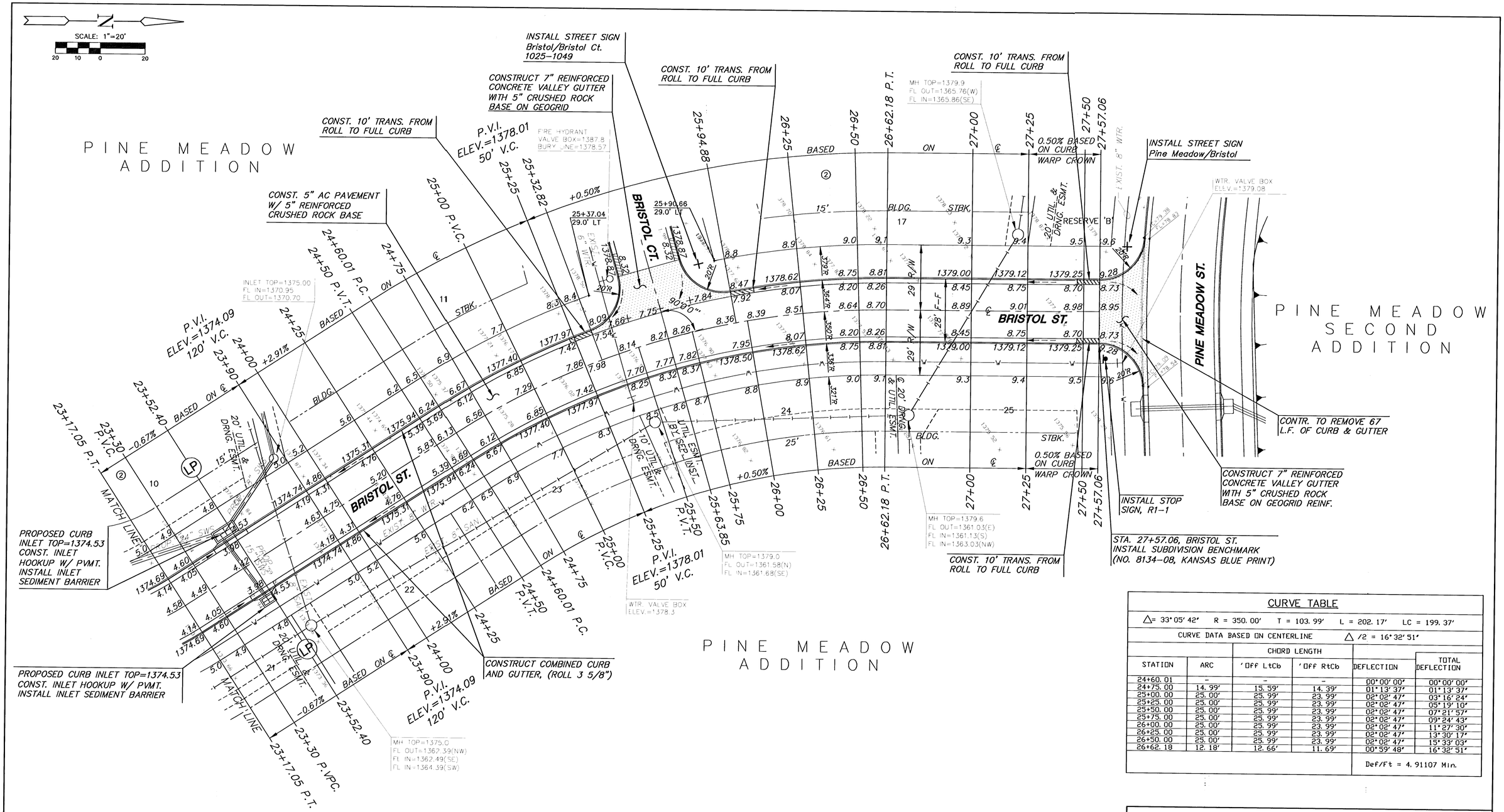


CURVE TABLE

△= 33°05'42" R = 350.00' T = 103.99' L = 202.17' LC = 199.37'

CURVE DATA BASED ON CENTERLINE △/2 = 16°32'51"

STATION	ARC	CHORD LENGTH 'Off LtCb	CHORD LENGTH 'Off RtCb	DEFLECTION	TOTAL DEFLECTION
24+60.01	-	-	-	00°00'00"	00°00'00"
24+75.00	14.99'	15.59'	14.39'	01°13'37"	01°13'37"
25+00.00	25.00'	25.99'	23.99'	02°02'47"	03°16'24"
25+25.00	25.00'	25.99'	23.99'	02°02'47"	05°19'10"
25+50.00	25.00'	25.99'	23.99'	02°02'47"	07°21'57"
25+75.00	25.00'	25.99'	23.99'	02°02'47"	09°24'43"
26+00.00	25.00'	25.99'	23.99'	02°02'47"	11°27'30"
26+25.00	25.00'	25.99'	23.99'	02°02'47"	13°30'17"
26+50.00	25.00'	25.99'	23.99'	02°02'47"	15°33'03"
26+62.18	12.18'	12.66'	11.69'	00°59'48"	16°32'51"
				Def/Ft = 4.91107 Min.	

SUBDIVISION BENCH MARKS

NO.	STREET AND STATION	FROM ℄	DESCRIPTION	ELEVATIONS
4	BRISTOL, STA. 27+57.06	14.5' RT	TOP OF CURB AT END OF RETURN, BRISTOL	

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.

NOTE:
TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT COMBINED CURB & GUTTER, ROLLED (3 5/8").

LEGEND

+ STREET SIGN & SIGN LOCATION (SEE SIGN ASSEMBLY TABLE FOR TYPE & STATION OF SIGN)

H:\CIVIL\01077\DWG\PAV\1ST_ADD\01077_E3.DWG

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

PINE MEADOW ADDITION
PROJECT NAME

PAVING PLANS - BRISTOL STREET
SHEET TITLE

BSH	JAS	ASH
DESIGN BY:	DRAWN BY:	CHECKED BY:
JULY 2003	01077	8 / 30
DATE	JOB NO.	SHEET/OF