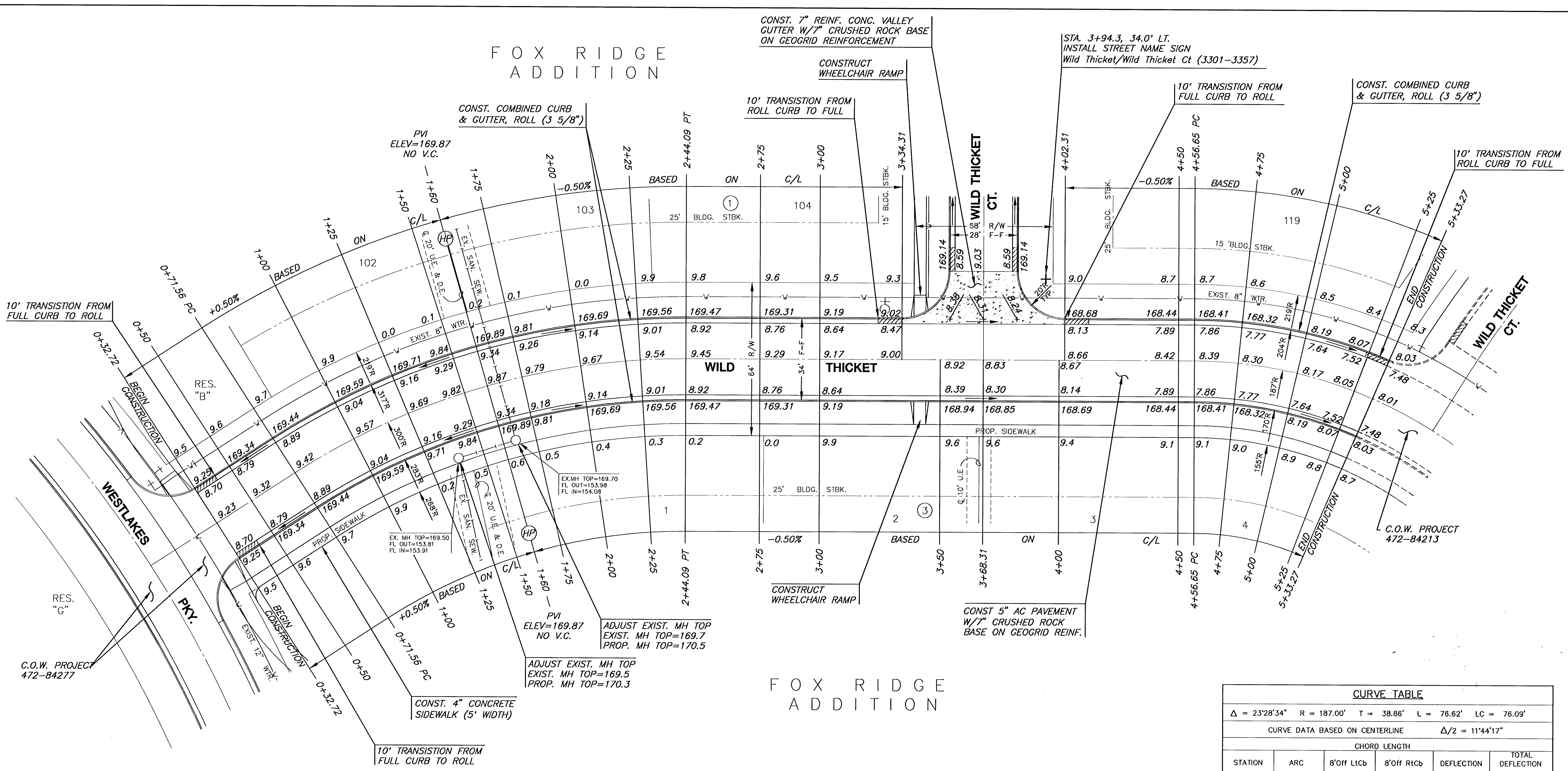


FOX RIDGE ADDITION



CURVE TABLE

$\Delta = 32^{\circ}57'03''$ $R = 300.00'$ $T = 88.72'$ $L = 172.53'$ $LC = 170.16'$

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 16^{\circ}28'32''$

STATION	ARC	8'off Ltcb	8'off Rtcb	DEFLECTION	TOTAL DEFLECTION
0+71.56	-	-	-	00'00'00"	00'00'00"
1+00.00	28.44'	30.51'	26.34'	02'42'57"	02'42'57"
1+25.00	25.00'	26.83'	23.16'	02'23'14"	05'06'11"
1+50.00	25.00'	26.83'	23.16'	02'23'14"	07'29'26"
1+75.00	25.00'	26.83'	23.16'	02'23'14"	09'52'40"
2+00.00	25.00'	26.83'	23.16'	02'23'14"	12'15'54"
2+25.00	25.00'	26.83'	23.16'	02'23'14"	14'39'09"
2+44.09	19.09'	20.49'	17.69'	01'49'23"	16'28'32"

Def/Ft = 5.72958 Min.

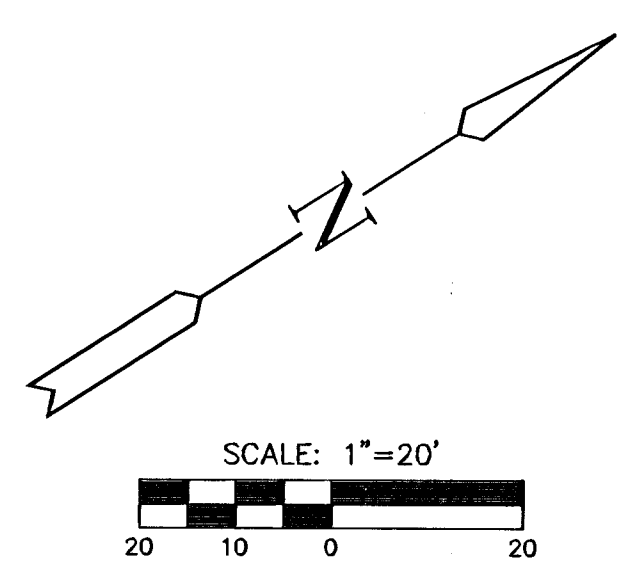
CURVE TABLE

$\Delta = 23^{\circ}28'34''$ $R = 187.00'$ $T = 38.86'$ $L = 76.62'$ $LC = 76.09'$

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 11^{\circ}44'17''$

STATION	ARC	8'off Ltcb	8'off Rtcb	DEFLECTION	TOTAL DEFLECTION
4+56.65	-	-	-	00'00'00"	00'00'00"
4+75.00	18.35'	20.50'	16.18'	02'48'40"	02'48'40"
5+00.00	25.00'	27.92'	22.04'	03'49'48"	06'38'28"
5+25.00	25.00'	27.92'	22.04'	03'49'48"	10'28'16"
5+33.27	8.27'	9.24'	7.30'	01'16'01"	11'44'17"

Def/Ft = 9.19184 Min.



LEGEND

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

NOTE:
TOP OF CURB ELEVATIONS SHOWN
ARE FOR FULL CURB. CONSTRUCT
CURB AND GUTTER AS NOTED.

FOX RIDGE ADDITION - PHASE 13 - PART 2

PROJECT NAME

WILD THICKET PAVING

SHEET TITLE

DFL DESIGN BY:	MKrk DRAWN BY:	CJA CHECKED BY:
OCTOBER 2005 DATE	99118 JOB NO.	7 / 29 SHEET/OF

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

G:\CIVIL\99118\DWG\PAV\PH13 PART2\99118T.DWG