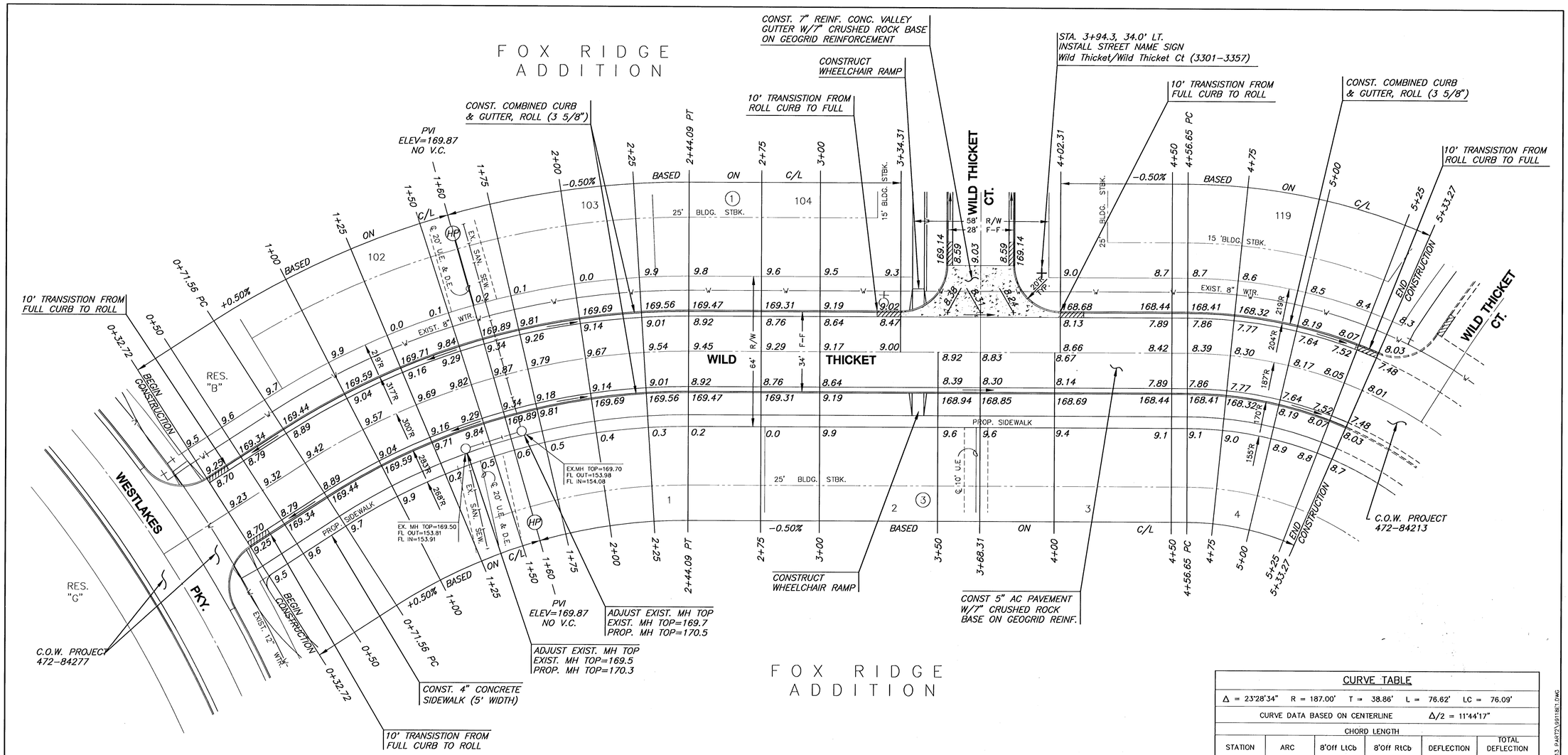


FOX RIDGE ADDITION

CURVE TABLE

Δ = 32°57'03" R = 300.00' T = 88.72' L = 172.53' LC = 170.16'

CURVE DATA BASED ON CENTERLINE Δ/2 = 16°28'32"

CHORD LENGTH

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.	

SCALE: 1"=20'

20 10 0 20

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.

CURVE TABLE

Δ = 23°28'34" R = 187.00' T = 38.86' L = 76.62' LC = 76.09'

CURVE DATA BASED ON CENTERLINE Δ/2 = 11°44'17"

CHORD LENGTH

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.	

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

FOX RIDGE ADDITION - PHASE 13 - PART 2
PROJECT NAME

WILD THICKET PAVING
SHEET TITLE

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

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