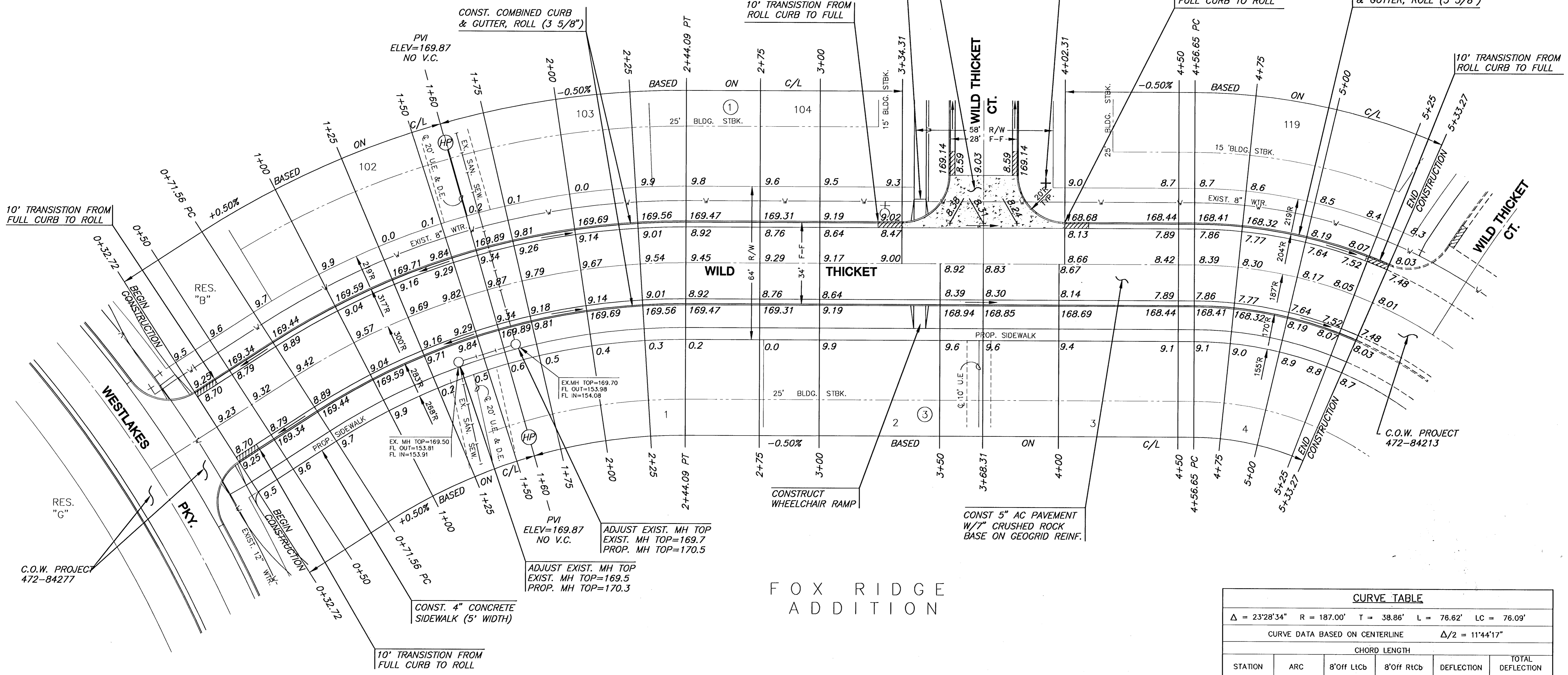


# FOX RIDGE ADDITION

CONST. 7" REINF. CONC. VALLEY GUTTER W/7" CRUSHED ROCK BASE ON GEOGRID REINFORCEMENT

STA. 3+94.3, 34.0' LT. INSTALL STREET NAME SIGN Wild Thicket/Wild Thicket Ct (3301-3357)



# 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.

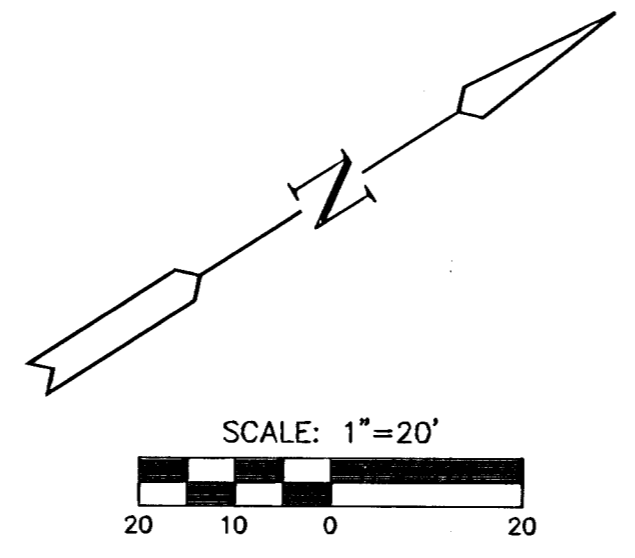
**CURVE TABLE**

$\Delta = 23^{\circ}28'34''$  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

DESIGN BY: DFL DRAWN BY: Mkrk CHECKED BY: CJA

DATE: OCTOBER 2005 JOB NO.: 99118 SHEET/OF: 7 / 29

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