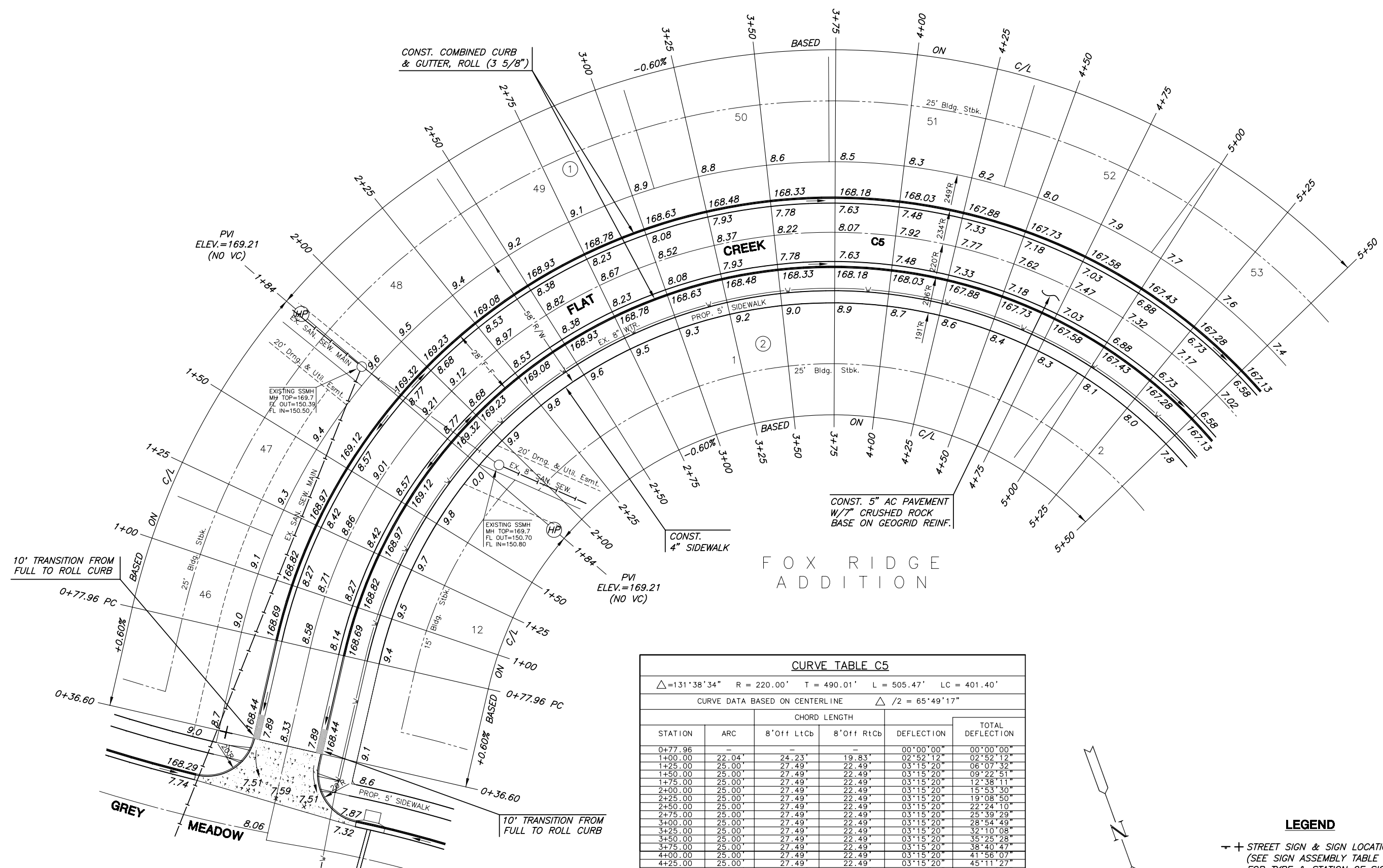


PAVING & INCIDENTAL DRAINAGE PLANS
FOX RIDGE ADDITION
PHASE 12



**FOX RIDGE
ADDITION**

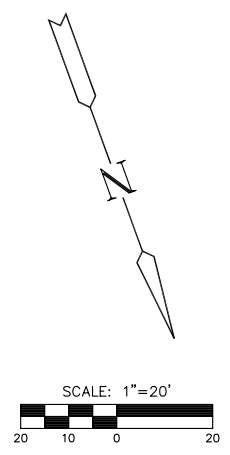
CURVE TABLE C5

$\Delta = 131^{\circ}38'34''$ $R = 220.00'$ $T = 490.01'$ $L = 505.47'$ $LC = 401.40'$

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 65^{\circ}49'17''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' Off LtCb	8' Off RtCb		
0+77.96	-	-	-	00°00'00"	00°00'00"
1+00.00	22.04'	24.23'	19.83'	02°52'12"	02°52'12"
1+25.00	25.00'	27.49'	22.49'	03°15'20"	06°07'32"
1+50.00	25.00'	27.49'	22.49'	03°15'20"	09°22'51"
1+75.00	25.00'	27.49'	22.49'	03°15'20"	12°38'11"
2+00.00	25.00'	27.49'	22.49'	03°15'20"	15°53'30"
2+25.00	25.00'	27.49'	22.49'	03°15'20"	19°08'50"
2+50.00	25.00'	27.49'	22.49'	03°15'20"	22°24'10"
2+75.00	25.00'	27.49'	22.49'	03°15'20"	25°39'29"
3+00.00	25.00'	27.49'	22.49'	03°15'20"	28°54'49"
3+25.00	25.00'	27.49'	22.49'	03°15'20"	32°10'08"
3+50.00	25.00'	27.49'	22.49'	03°15'20"	35°25'28"
3+75.00	25.00'	27.49'	22.49'	03°15'20"	38°40'47"
4+00.00	25.00'	27.49'	22.49'	03°15'20"	41°56'07"
4+25.00	25.00'	27.49'	22.49'	03°15'20"	45°11'27"
4+50.00	25.00'	27.49'	22.49'	03°15'20"	48°26'46"
4+75.00	25.00'	27.49'	22.49'	03°15'20"	51°42'06"
5+00.00	25.00'	27.49'	22.49'	03°15'20"	54°57'25"
5+25.00	25.00'	27.49'	22.49'	03°15'20"	58°12'45"
5+50.00	25.00'	27.49'	22.49'	03°15'20"	61°28'05"
5+75.00	25.00'	27.49'	22.49'	03°15'20"	64°43'24"
5+83.43	8.43'	9.27'	7.59'	01°05'53"	65°49'17"

Def/Ft = 7.81306 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.

FLAT CREEK
SHEET TITLE
472-84279
PROJECT NUMBER

DFL
DESIGN BY
MKEC
DRAWN BY
GJA
CHECKED BY

ISSUED
SEPTEMBER 2006
REVISED

SHEET NO.
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