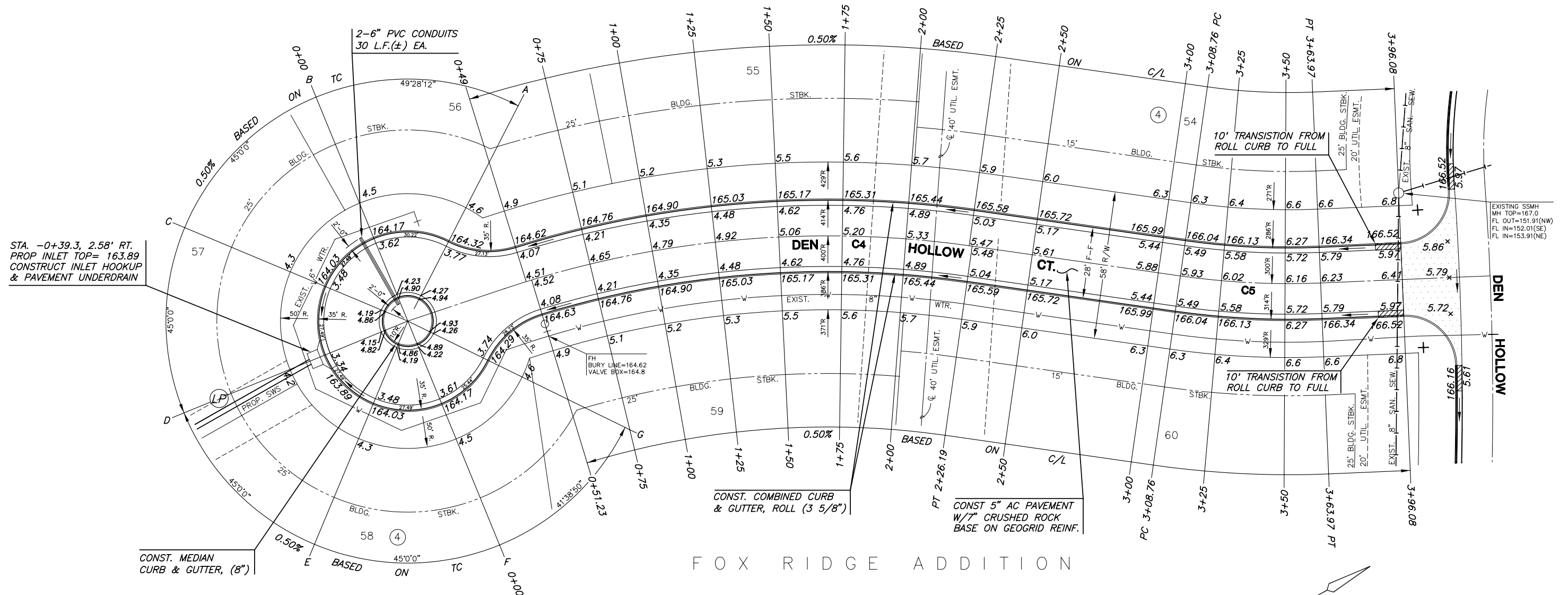


FOX RIDGE ADDITION



STA. -0+39.3, 2.58' RT.
PROP INLET TOP= 163.89
CONSTRUCT INLET HOOKUP
& PAVEMENT UNDERDRAIN

CONST. MEDIAN
CURB & GUTTER, (8")

FOX RIDGE ADDITION

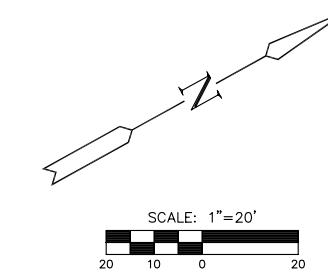
CURVE TABLE (C4)					
$\Delta = 25^{\circ}22'34''$ R = 400.00' T = 90.06' L = 177.16' LC = 175.71'					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 12^{\circ}41'17''$					
CHORD LENGTH					
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
0+49.00	-	-	-	00'00'00"	00'00'00"
0+75.00	26.00'	27.43'	24.57'	01'51'44"	01'51'44"
1+00.00	25.00'	26.37'	23.62'	01'47'26"	03'39'09"
1+25.00	25.00'	26.37'	23.62'	01'47'26"	05'26'35"
1+50.00	25.00'	26.37'	23.62'	01'47'26"	07'14'01"
1+75.00	25.00'	26.37'	23.62'	01'47'26"	09'01'27"
2+00.00	25.00'	26.37'	23.62'	01'47'26"	10'48'52"
2+25.00	25.00'	26.37'	23.62'	01'47'26"	12'36'18"
2+26.16	1.16'	1.22'	1.09'	00'04'59"	12'41'17"
Def/Ft = 4.29718 Min.					

CURVE TABLE (C5)					
$\Delta = 10^{\circ}32'43''$ R = 300.00' T = 27.69' L = 55.21' LC = 55.14'					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 05^{\circ}16'22''$					
CHORD LENGTH					
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
3+08.76	-	-	-	00'00'00"	00'00'00"
3+25.00	16.24'	15.05'	17.43'	01'33'03"	01'33'03"
3+50.00	25.00'	23.16'	26.83'	02'23'14"	03'56'17"
3+63.97	13.97'	12.95'	15.00'	01'20'04"	05'16'21"
Def/Ft = 5.72958 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.



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

FOX RIDGE ADDITION - PHASE 6
PROJECT NAME

DEN HOLLOW COURT PAVING
SHEET TITLE

DESIGN BY: DFL	DRAWN BY: DMU	CHECKED BY: GJA
DATE: JANUARY 2005	JOB NO.: 99118	SHEET/OF: 9 / 25

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