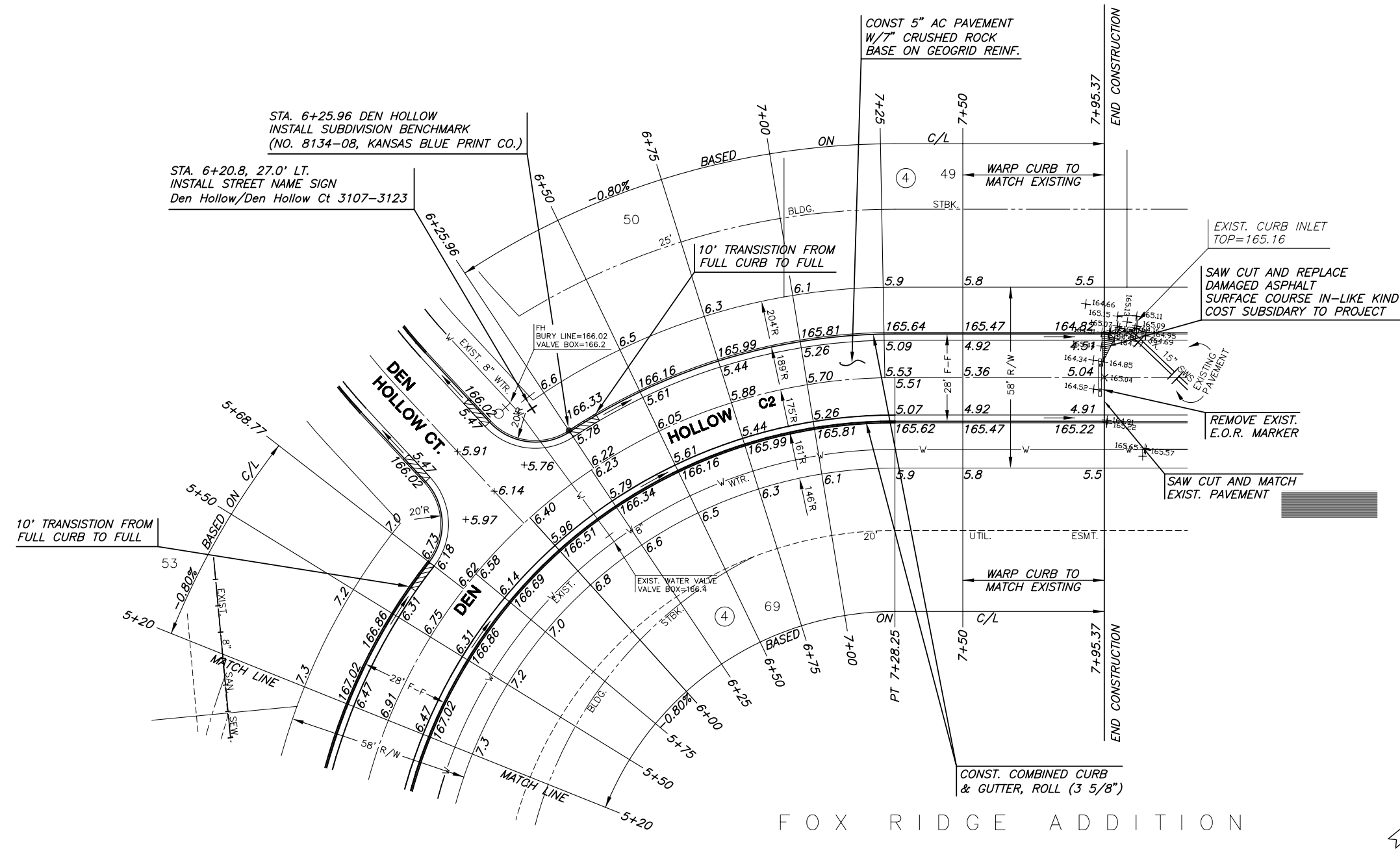


FOX RIDGE ADDITION



STA. 6+25.96 DEN HOLLOW  
INSTALL SUBDIVISION BENCHMARK  
(NO. 8134-08, KANSAS BLUE PRINT CO.)

STA. 6+20.8, 27.0' LT.  
INSTALL STREET NAME SIGN  
Den Hollow/Den Hollow Ct 3107-3123

EXIST. CURB INLET  
TOP=165.16

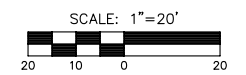
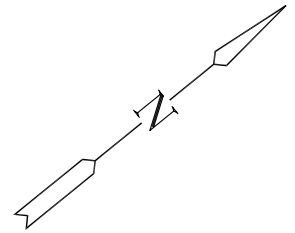
SAW CUT AND REPLACE  
DAMAGED ASPHALT  
SURFACE COURSE IN-LIKE KIND  
COST SUBSIDIARY TO PROJECT

REMOVE EXIST.  
E.O.R. MARKER

SAW CUT AND MATCH  
EXIST. PAVEMENT

CONST. COMBINED CURB  
& GUTTER, ROLL (3' 5/8")

FOX RIDGE ADDITION




CURVE TABLE (C2)					
$\Delta = 103^{\circ}42'08''$ R = 175.00' T = 222.79' L = 316.74' LC = 275.24'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 51^{\circ}51'04''$					
CHORD LENGTH					
STATION	ARC	8' Off LtCb	8' Off RtCb	DEFLECTION	TOTAL DEFLECTION
4+11.51	-	-	-	00'00'00"	00'00'00"
4+25.00	13.49'	15.18'	11.79'	02'12'30"	02'12'30"
4+50.00	25.00'	28.12'	21.84'	04'05'33"	06'18'03"
4+75.00	25.00'	28.12'	21.84'	04'05'33"	10'23'36"
4+50.00	25.00'	28.12'	21.84'	04'05'33"	14'29'10"
5+00.00	25.00'	28.12'	21.84'	04'05'33"	18'34'43"
5+25.00	25.00'	28.12'	21.84'	04'05'33"	22'40'16"
5+50.00	25.00'	28.12'	21.84'	04'05'33"	26'45'49"
5+75.00	25.00'	28.12'	21.84'	04'05'33"	30'51'22"
6+00.00	25.00'	28.12'	21.84'	04'05'33"	34'56'56"
6+25.00	25.00'	28.12'	21.84'	04'05'33"	39'02'29"
6+50.00	25.00'	28.12'	21.84'	04'05'33"	43'08'02"
6+75.00	25.00'	28.12'	21.84'	04'05'33"	47'13'35"
7+00.00	25.00'	28.12'	21.84'	04'05'33"	51'19'08"
7+25.00	25.00'	28.12'	21.84'	04'05'33"	55'24'41"
7+28.25	3.25'	3.66'	2.84'	00'31'56"	51'51'04"

Def/Ft = 9.82213 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  
CONSULTANTS  
411 N. WEBB ROAD  
WICHITA, KS. 67206  
316-684-9600

**FOX RIDGE ADDITION - PHASE 6**  
PROJECT NAME

**DEN HOLLOW PAVING**  
SHEET TITLE

DFL DESIGN BY. DMU DRAWN BY. GJA CHECKED BY.

JANUARY 2005 DATE 99118 JOB NO. 7 / 25 SHEET/OF