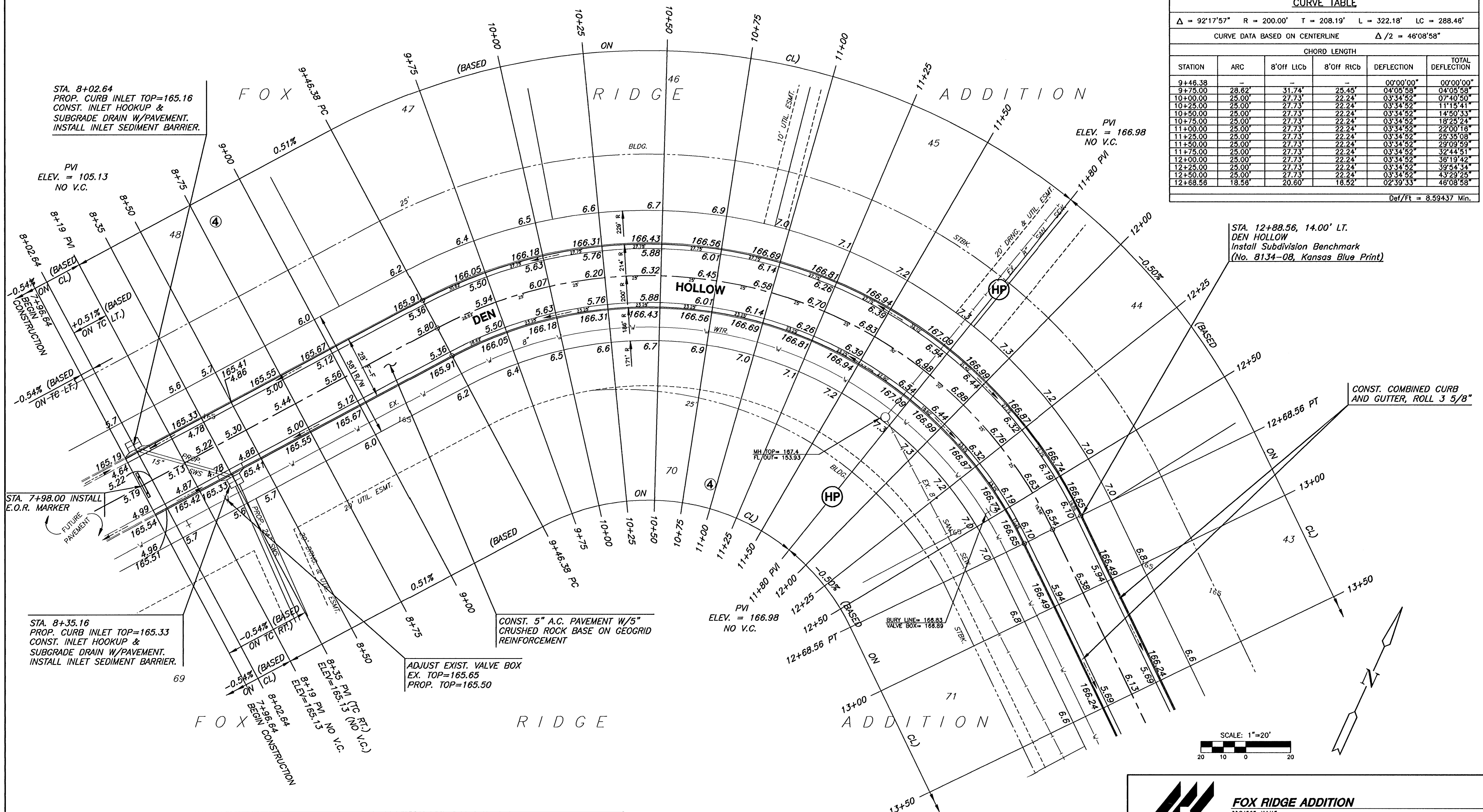


CURVE TABLE					
$\Delta = 92^{\circ}17'57''$ R = 200.00' T = 208.19' L = 322.18' LC = 288.46'					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 46^{\circ}08'58''$					
CHORD LENGTH					
STATION	ARC	8'off LICb	8'off RICb	DEFLECTION	TOTAL DEFLECTION
9+46.38	-	-	-	00'00"00"	00'00"00"
9+75.00	28.62'	31.74'	25.45'	04'05"58"	04'05"58"
10+00.00	25.00'	27.73'	22.24'	03'34"52"	07'40"50"
10+25.00	25.00'	27.73'	22.24'	03'34"52"	11'15"41"
10+50.00	25.00'	27.73'	22.24'	03'34"52"	14'50"33"
10+75.00	25.00'	27.73'	22.24'	03'34"52"	18'25"24"
11+00.00	25.00'	27.73'	22.24'	03'34"52"	22'00"16"
11+25.00	25.00'	27.73'	22.24'	03'34"52"	25'35"08"
11+50.00	25.00'	27.73'	22.24'	03'34"52"	29'09'59"
11+75.00	25.00'	27.73'	22.24'	03'34"52"	32'44'51"
12+00.00	25.00'	27.73'	22.24'	03'34"52"	36'19'42"
12+25.00	25.00'	27.73'	22.24'	03'34"52"	39'54'34"
12+50.00	25.00'	27.73'	22.24'	03'34"52"	43'29'25"
12+68.56	18.56'	20.60'	18.52'	02'39'33"	46'08'58"

Def/Ft = 8.59437 Min.



STA. 8+02.64
PROP. CURB INLET TOP=165.16
CONST. INLET HOOKUP &
SUBGRADE DRAIN W/PAVEMENT.
INSTALL INLET SEDIMENT BARRIER.

PVI
ELEV. = 105.13
NO V.C.

PVI
ELEV. = 166.98
NO V.C.

STA. 12+88.56, 14.00' LT.
DEN HOLLOW
Install Subdivision Benchmark
(No. 8134-08, Kansas Blue Print)

CONST. COMBINED CURB
AND GUTTER, ROLL 3 5/8"

STA. 8+35.16
PROP. CURB INLET TOP=165.33
CONST. INLET HOOKUP &
SUBGRADE DRAIN W/PAVEMENT.
INSTALL INLET SEDIMENT BARRIER.

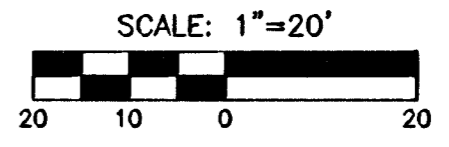
CONST. 5" A.C. PAVEMENT W/5"
CRUSHED ROCK BASE ON GEOGRID
REINFORCEMENT

ADJUST EXIST. VALVE BOX
EX. TOP=165.65
PROP. TOP=165.50

SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	DEN HOLLOW, STA. 12+88.56	14.0' LT	TOP OF CURB AT P.T., DEN HOLLOW	
2	DEN HOLLOW, STA. 18+16.91		TOP OF CURB AT END OF CURB CONSTRUCTION	

NOTE: CONTRACTOR SHALL INSTALL SUBDIVISION BENCH MARKS ("FLAT SURVEY MARKERS NO. 8134-08 3" TOP DIAMETER" PROVIDED BY KANSAS BLUE PRINT CO., INC.) COSTS TO BE CONSIDERED SUBSIDIARY TO CONSTRUCTION OF COMBINED CURB AND GUTTER.

LEGEND
+ STREET SIGN & SIGN LOCATION
(SEE SIGN ASSEMBLY TABLE
FOR TYPE & STATION OF SIGN)



FOX RIDGE ADDITION
PROJECT NAME

DEN HOLLOW - PHASE 3
SHEET TITLE

DK DESIGN BY. DM DRAWN BY. DK CHECKED BY.

SEPTEMBER 2003 DATE 99118E1 JOB NO. 6 / 24 SHEET/OT