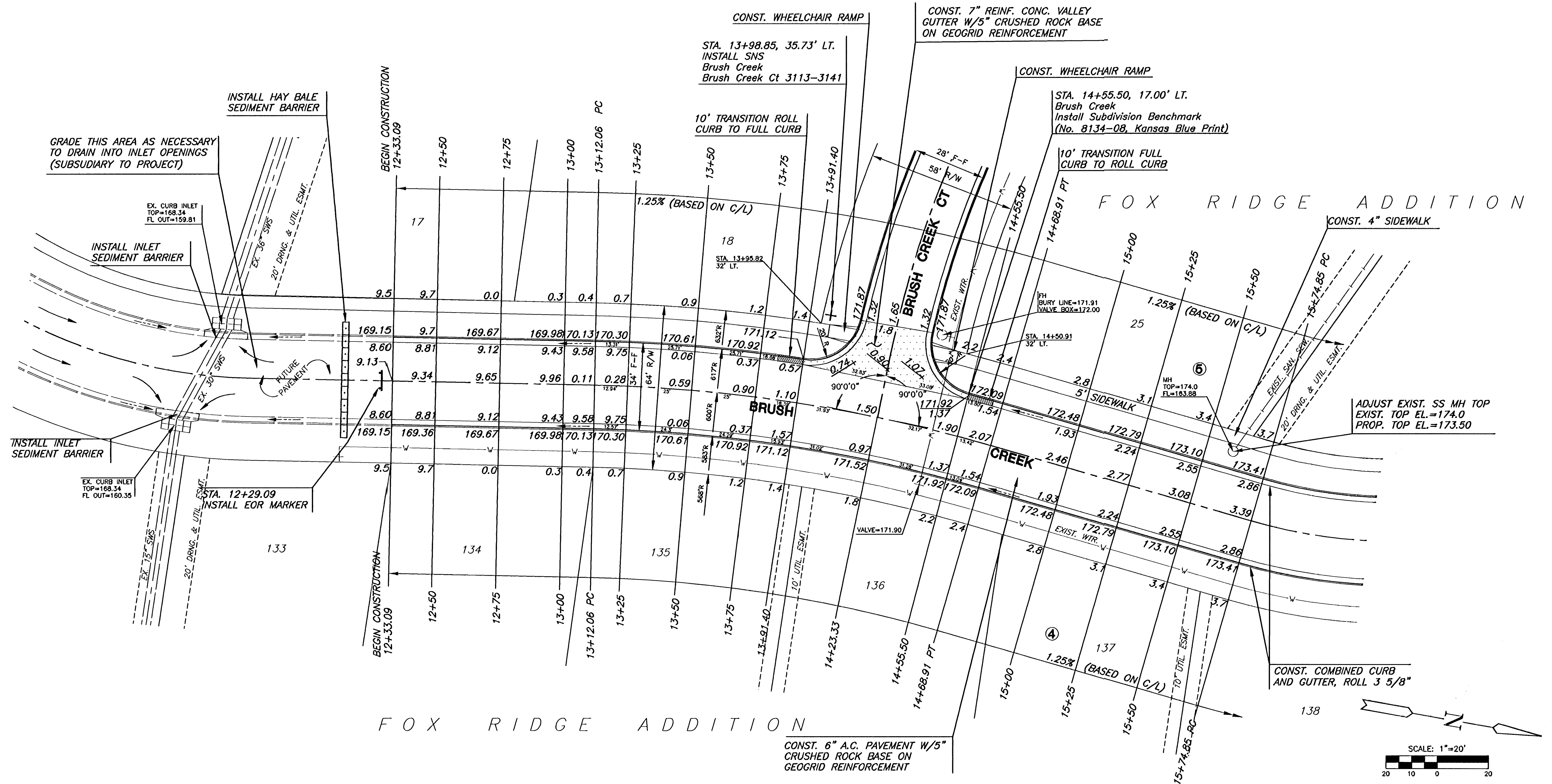




CURVE TABLE					
$\Delta = 14^\circ 58' 42''$ $R = 600.00'$ $T = 78.88'$ $L = 156.85'$ $LC = 156.41'$					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 07^\circ 29' 21''$					
STATION	ARC	8' Off Ltcb	8' Off Rtcb	DEFLECTION	TOTAL DEFLECTION
13+12.06	—	—	—	00°00'00"	00°00'00"
13+25.00	12.94'	13.48'	12.40'	00°37'04"	00°37'04"
13+50.00	25.00'	26.04'	23.98'	01°11'37"	01°48'41"
13+75.00	25.00'	26.04'	23.98'	01°11'37"	03°00'19"
14+00.00	8.60'	8.96'	8.24'	00°24'38"	04°11'56"
14+25.00	1.67'	1.74'	1.60'	00°04'47"	05°23'33"
14+50.00	25.00'	26.04'	23.98'	01°11'37"	06°35'10"
14+75.00	13.41'	13.97'	12.85'	00°38'25"	07°29'21"
Def/Ft = 2.86479 Min.					

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

SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	Brush Creek, STA. 14+55.50	17.0' LT	TOP OF CURB AT END OF RETURN, BRUSH CREEK AND BRUSH CREEK CT	
1	Brush Creek, STA. 19+35.13	17.0' LT	TOP OF CURB AT PC	

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 RB AND GUTTER.

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

FOX RIDGE ADDITION - PHASE 1
PROJECT NAME

BRUSH CREEK
SHEET TITLE

DESIGN BY: **DK** DRAWN BY: **RRT** CHECKED BY: **DK**

DATE: **SEPTEMBER, 2003** JOB NO.: **99118E1** SHEET/OT: **7 / 22**