

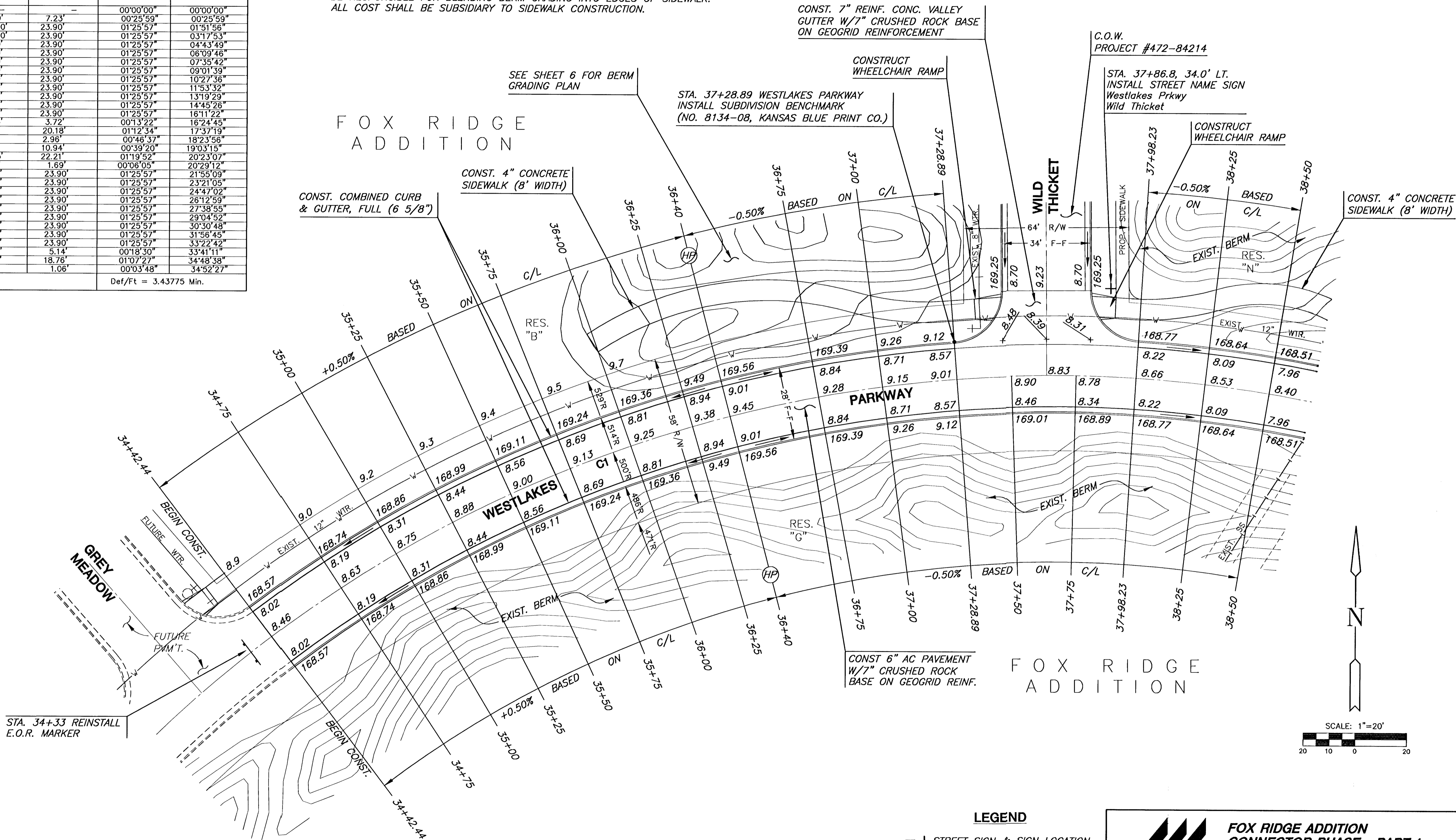
CURVE TABLE (C1)					
$\Delta = 69^{\circ}44'53''$ R = 500.00' T = 348.47' L = 608.67' LC = 571.77'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 34^{\circ}52'26''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'off LtCb	8'off RtCb		
34+42.44	-	-	-	00'00'00"	00'00'00"
34+50.00	7.56'	7.89'	7.23'	00'25'59"	00'25'59"
34+75.00	25.00'	28.10'	23.90'	01'25'57"	01'51'56"
35+00.00	25.00'	28.10'	23.90'	01'25'57"	03'17'53"
35+25.00	25.00'	26.10'	23.90'	01'25'57"	04'43'49"
35+50.00	25.00'	26.10'	23.90'	01'25'57"	06'09'46"
35+75.00	25.00'	26.10'	23.90'	01'25'57"	07'35'42"
36+00.00	25.00'	26.10'	23.90'	01'25'57"	09'01'39"
36+25.00	25.00'	26.10'	23.90'	01'25'57"	10'27'36"
36+50.00	25.00'	26.10'	23.90'	01'25'57"	11'53'32"
36+75.00	25.00'	26.10'	23.90'	01'25'57"	13'19'29"
37+00.00	25.00'	26.10'	23.90'	01'25'57"	14'45'26"
37+25.00	25.00'	26.10'	23.90'	01'25'57"	16'11'22"
37+28.89	3.89'	4.06'	3.72'	00'13'22"	16'24'45"
37+50.00	21.11'	22.04'	20.18'	01'12'54"	17'37'19"
37+83.58	13.56'	14.16'	2.96'	00'46'37"	18'23'56"
37+75.00	11.44'	11.94'	10.94'	00'33'20"	19'03'15"
37+98.23	23.23'	24.25'	22.21'	01'19'59"	20'23'07"
38+00.00	1.77'	1.85'	1.69'	00'06'05"	20'29'12"
38+25.00	25.00'	26.10'	23.90'	01'25'57"	21'55'09"
38+50.00	25.00'	26.10'	23.90'	01'25'57"	23'21'05"
38+75.00	25.00'	26.10'	23.90'	01'25'57"	24'47'02"
39+00.00	25.00'	26.10'	23.90'	01'25'57"	26'12'59"
39+25.00	25.00'	26.10'	23.90'	01'25'57"	27'38'55"
39+50.00	25.00'	26.10'	23.90'	01'25'57"	29'04'52"
39+75.00	25.00'	26.10'	23.90'	01'25'57"	30'30'48"
40+00.00	25.00'	26.10'	23.90'	01'25'57"	31'56'45"
40+25.00	25.00'	26.10'	23.90'	01'25'57"	33'22'42"
40+30.38	5.38'	5.62'	5.14'	00'18'30"	33'41'11"
40+50.00	19.62'	20.48'	18.76'	01'07'23"	34'48'38"
40+51.11	1.11'	1.16'	1.06'	00'03'48"	34'52'27"

Def/Ft = 3.43775 Min.

SIDEWALK NOTES

SIDEWALK ALIGNMENT TO BE APPROVED BY MKEC LANDSCAPE ARCHITECT. CONTRACTOR SHALL EXPECT TO COMPLETE FINAL GRADING AND SHAPING OF SIDEWALK ALIGNMENT ALONG BERM AND ALONG THE NORTH EDGE OF THE PROJECT. CONTRACTOR SHALL BE REQUIRED TO VERIFY AND CONSTRUCT MAXIMUM 5% GRADE FOR LONGITUDINAL GRADE OF SIDEWALK AND 2% MAXIMUM CROSS SECTIONAL GRADE. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR BLENDING BERM GRADING INTO EDGES OF SIDEWALK. ALL COST SHALL BE SUBSIDIARY TO SIDEWALK CONSTRUCTION.

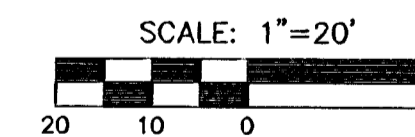
FOX RIDGE ADDITION



STA. 34+33 REINSTALL E.O.R. MARKER

CONST. 6" AC PAVEMENT W/7" CRUSHED ROCK BASE ON GEOGRID REINF.

FOX RIDGE ADDITION



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.

SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	WESTLAKES PARKWAY STA 37+28.89	14.5' LT.	TOP OF CURB AT END RETURN WILD THICKET	169.12

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.

FOX RIDGE ADDITION
CONNECTOR PHASE - PART 1
PROJECT NAME

WEST LAKES PARKWAY PAVING
SHEET TITLE

DESIGN BY: MKEC DRAWN BY: GJA CHECKED BY: GJA

DATE: SEPTEMBER 2005 99118 JOB NO. 5 / 14 SHEET/OF

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