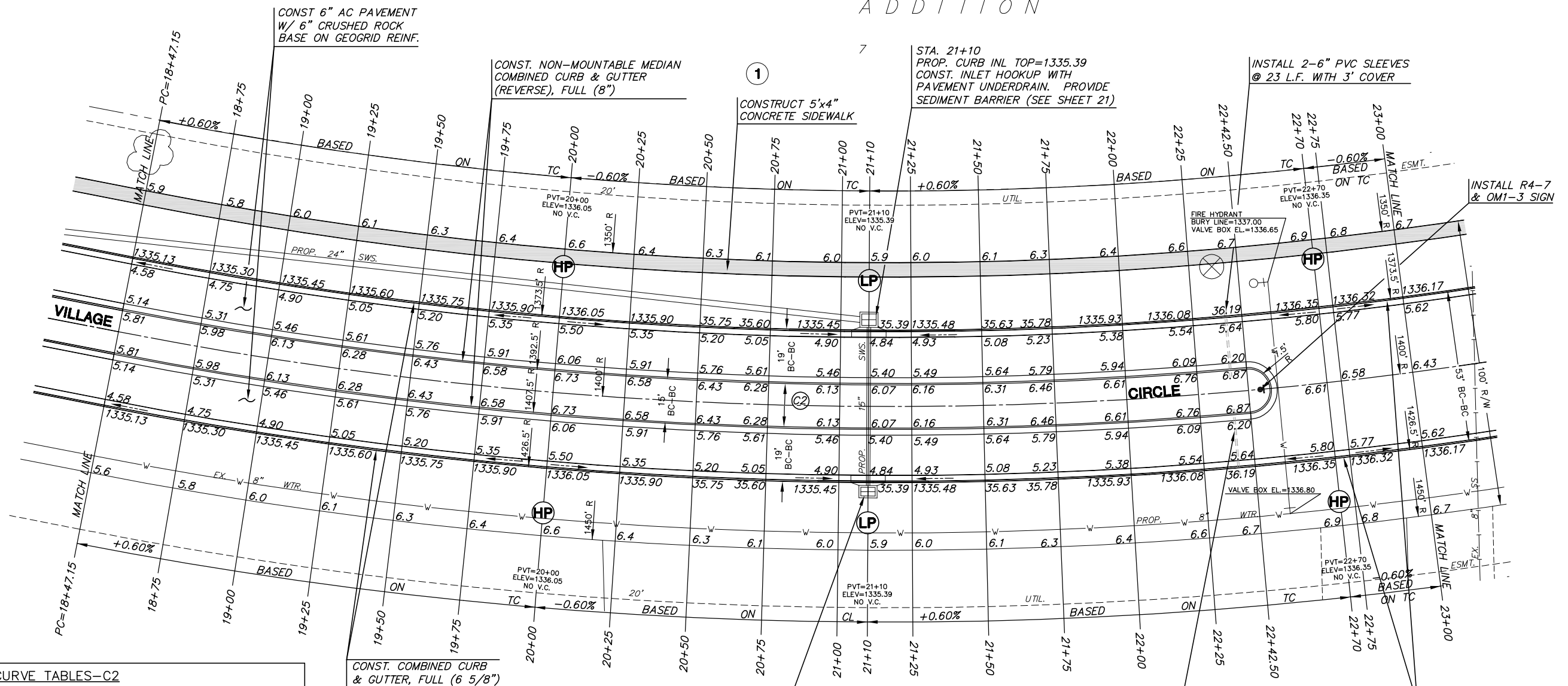


# NORTH RIDGE VILLAGE ADDITION



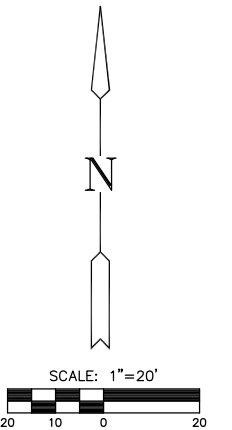
CURVE TABLES-C2					
$\Delta = 22^{\circ}24'37''$ $R = 1400.00'$ $T = 277.34'$ $L = 547.59'$ $LC = 544.10'$					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 11^{\circ}12'19''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
18+47.15	-	-	-	00°00'00"	00°00'00"
18+75.00	27.85'	27.17'	28.53'	00°34'12"	00°34'13"
19+00.00	25.00'	24.39'	25.61'	00°30'42"	01°04'55"
19+25.00	25.00'	24.39'	25.61'	00°30'42"	01°35'36"
19+50.00	25.00'	24.39'	25.61'	00°30'42"	02°06'18"
19+75.00	25.00'	24.39'	25.61'	00°30'42"	02°37'00"
20+00.00	25.00'	24.39'	25.61'	00°30'42"	03°07'41"
20+25.00	25.00'	24.39'	25.61'	00°30'42"	03°38'23"
20+50.00	25.00'	24.39'	25.61'	00°30'42"	04°09'05"
20+75.00	25.00'	24.39'	25.61'	00°30'42"	04°39'46"
21+00.00	25.00'	24.39'	25.61'	00°30'42"	05°10'28"
21+10.00	10.00'	9.76'	10.24'	00°12'17"	05°22'45"
21+25.00	15.00'	14.64'	15.36'	00°18'25"	05°41'10"
21+50.00	25.00'	24.39'	25.61'	00°30'42"	06°11'51"
21+75.00	25.00'	24.39'	25.61'	00°30'42"	06°42'33"
21+81.79	6.79'	6.63'	6.95'	00°08'20"	06°50'53"
21+89.02	7.23'	7.05'	7.41'	00°08'53"	06°59'46"
22+00.00	10.98'	10.71'	11.25'	00°13'29"	07°13'15"
22+11.58	11.58'	11.30'	11.86'	00°14'13"	07°27'28"
22+16.71	5.13'	5.01'	5.25'	00°06'18"	07°33'45"
22+25.00	8.29'	8.09'	8.49'	00°10'11"	07°43'56"
22+27.22	2.22'	2.17'	2.27'	00°02'44"	07°46'40"
22+30.01	2.79'	2.72'	2.86'	00°03'26"	07°50'05"
22+50.00	19.99'	19.50'	20.48'	00°24'33"	08°14'38"
22+54.33	4.33'	4.22'	4.44'	00°05'19"	08°19'57"
22+59.20	4.87'	4.75'	4.99'	00°05'59"	08°25'56"
22+70.00	10.80'	10.54'	11.06'	00°13'16"	08°39'11"
22+75.00	5.00'	4.88'	5.12'	00°06'08"	08°45'19"
23+00.00	25.00'	24.39'	25.61'	00°30'42"	09°16'01"
23+25.00	25.00'	24.39'	25.61'	00°30'42"	09°46'43"
23+50.00	25.00'	24.39'	25.61'	00°30'42"	10°17'24"
23+75.00	25.00'	24.39'	25.61'	00°30'42"	10°48'06"
23+94.74	19.74'	19.26'	20.22'	00°24'14"	11°12'19"


Def/Ft = 1.22777Min.

# NORTH RIDGE VILLAGE ADDITION

**NOTE:**

1. TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL OR NON-MOUNTABLE CURB. THE TOP OF CURB ELEVATIONS FOR AREAS TO BE CONSTRUCTED AS ROLL-TYPE CURB ARE SHOWN FOR FULL CURB. CONSTRUCT CURB AS NOTED.
2. ALL DIMENSIONS AND RADII ARE SHOWN TO BACK OF CURB UNLESS OTHERWISE NOTED.
3. PVC SLEEVES CAN BE ADJUSTED IF CONFLICTS WITH OTHER UTILITY LINES. MINIMUM DEPTHS OF COVER SHALL BE 18".
4. CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.





**MKEC**  
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WICHITA, KS. 67206  
316-684-9600

**NORTH RIDGE VILLAGE ADDITION**  
PROJECT NAME

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**VILLAGE CIRCLE**  
SHEET TITLE

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MAB DESIGN BY:	KWS DRAWN BY:	MAB/DFL CHECKED BY:
JANUARY 2006 DATE	04394 JOB NO.	11 / 34 SHEET/OF