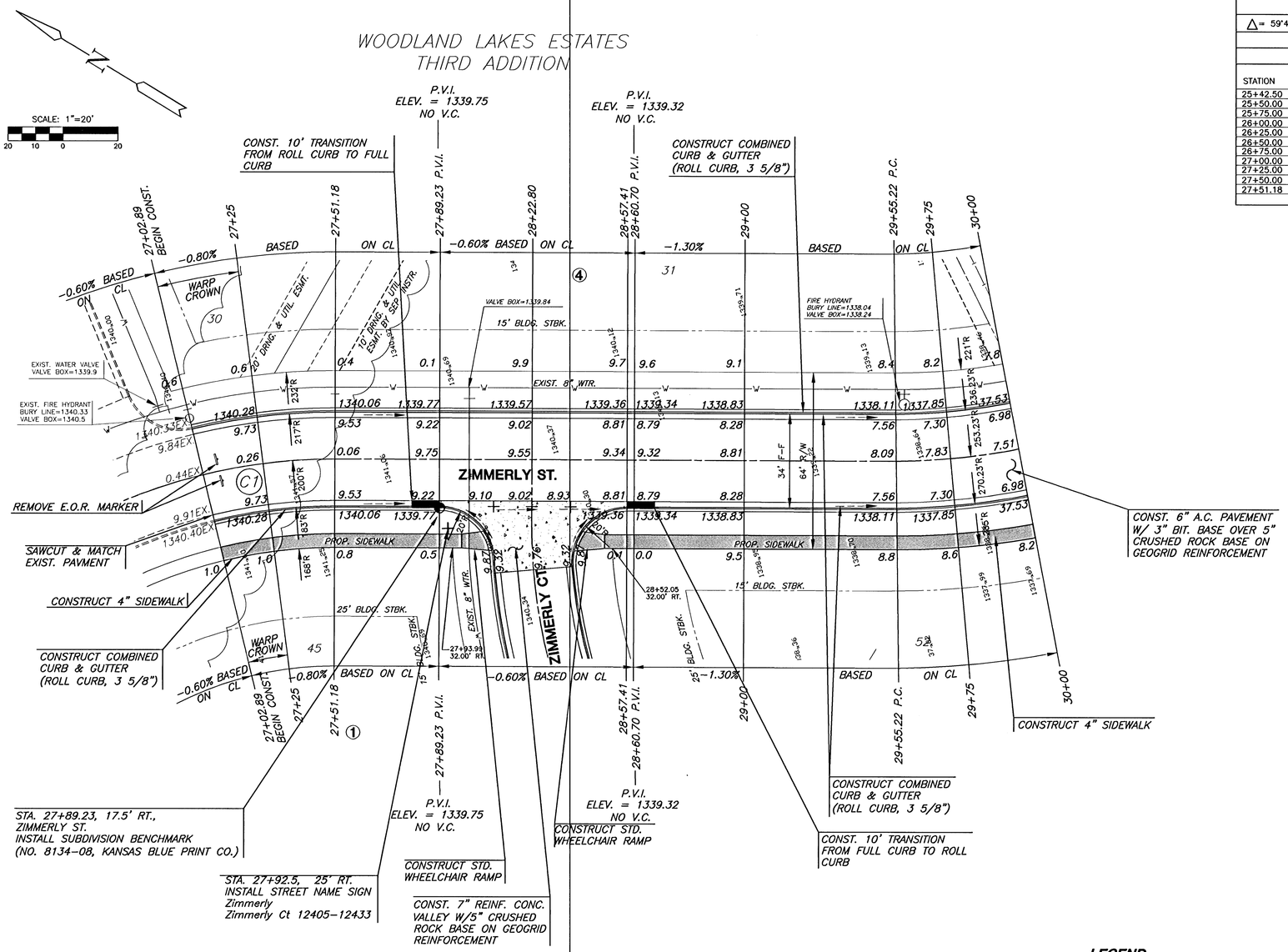

WOODLAND LAKES ESTATES
FOURTH ADDITION

CURVE TABLE C1					
△= 59°47'00" R = 200.00' T = 114.97' L = 208.68' LC = 199.34'					
CURVE DATA BASED ON CENTERLINE △/2 = 29°53'30"					
		CHORD LENGTH			
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
25+42.50	–	–	–	00°00'00"	00°00'00"
25+50.00	7.50'	8.44'	6.56'	01°04'27"	01°04'27"
25+75.00	25.00'	28.11'	21.86'	03°34'52"	04°39'19"
26+00.00	25.00'	28.11'	21.86'	03°34'52"	08°14'11"
26+25.00	25.00'	28.11'	21.86'	03°34'52"	11°49'02"
26+50.00	25.00'	28.11'	21.86'	03°34'52"	15°23'54"
26+75.00	25.00'	28.11'	21.86'	03°34'52"	18°58'45"
27+00.00	25.00'	28.11'	21.86'	03°34'52"	22°33'37"
27+25.00	25.00'	28.11'	21.86'	03°34'52"	26°08'28"
27+50.00	25.00'	28.11'	21.86'	03°34'52"	29°43'20"
27+51.18	1.18'	1.33'	1.04'	00°10'10"	29°53'30"
				Def/Ft = 8.59437 Min.	

NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	ZIMMERLY ST., STA. 27+89.23	17.5' RT	TOP OF CURB AT END OF RETURN, ZIMMERLY ST.	

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.

NOTE:

1. TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB AS NOTED.
2. CONTRACTOR SHALL REMOVE ALL TREES WITHIN ROAD RIGHT-OF-WAY.

LEGEND

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

= VALLEY GUTTER

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

PAVING AND INCIDENTAL DRAINAGE

WOODLAND LAKES 3RD & 4TH
ZIMMERLY PHASE

ZIMMERLY ST.
SHEET TITLE

472-83718
PROJECT NUMBER

SRS
DESIGN BY

DM/SMB
DRAWN BY

GJA
CHECKED BY

ISSUED
AUGUST 2006

REVISED

SHEET NO.
8 of 36

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PLOTTED: Wednesday, August 09, 2006 @ 01:37PM