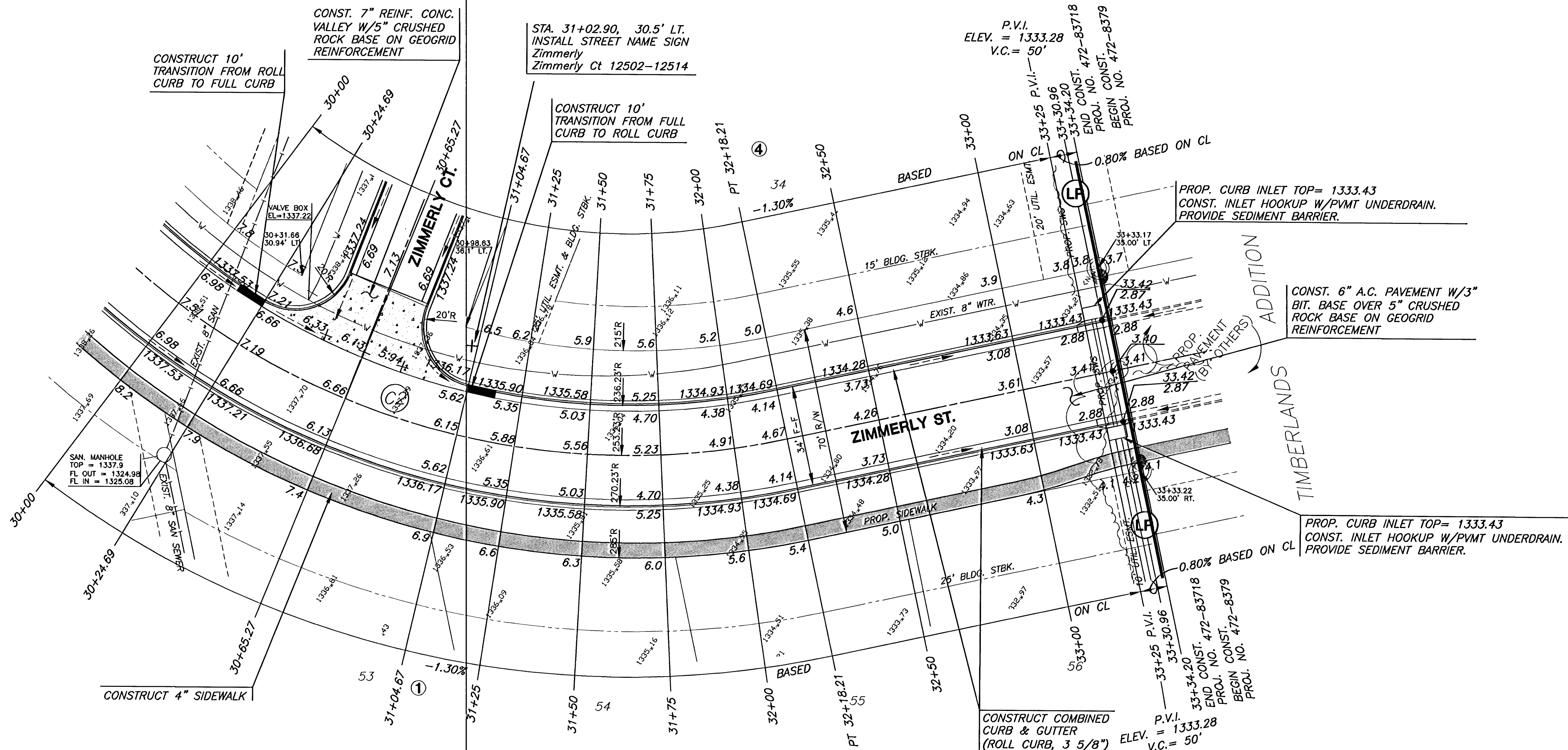


SCALE: 1"=20'



CURVE TABLE C2					
$\Delta = 59^{\circ}30'12''$ $R = 253.23'$ $T = 144.74'$ $L = 262.99'$ $LC = 251.33'$					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 29^{\circ}45'06''$					
CHORD LENGTH					
STATION	ARC	8' Off LtcB	8' Off RtcB	DEFLECTION	TOTAL DEFLECTION
29+55.22	-	-	-	00°00'00"	00°00'00"
29+75.00	19.78'	17.82'	21.73'	02°14'16"	02°14'16"
30+00.00	25.00'	22.52'	27.46'	02°49'42"	05°03'57"
30+25.00	25.00'	22.52'	27.46'	02°49'42"	07°53'39"
30+50.00	25.00'	22.52'	27.46'	02°49'42"	10°43'21"
30+75.00	25.00'	22.52'	27.46'	02°49'42"	13°33'03"
31+00.00	25.00'	22.52'	27.46'	02°49'42"	16°22'44"
31+25.00	25.00'	22.52'	27.46'	02°49'42"	19°12'26"
31+50.00	25.00'	22.52'	27.46'	02°49'42"	22°02'08"
31+75.00	25.00'	22.52'	27.46'	02°49'42"	24°51'49"
32+00.00	25.00'	22.52'	27.46'	02°49'42"	27°41'31"
32+18.21	18.21'	16.41'	20.00'	02°03'35"	29°45'06"
Def/Ft = 6.78780 Min.					

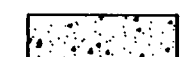
WOODLAND LAKES ESTATES
FOURTH ADDITION

NOTE:

- TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB AS NOTED.
- 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

DESIGN BY
DM/SMB
DRAWN BY
GJA
CHECKED BY

ISSUED
AUGUST 2006
REVISED

SHEET NO.
9 of 36