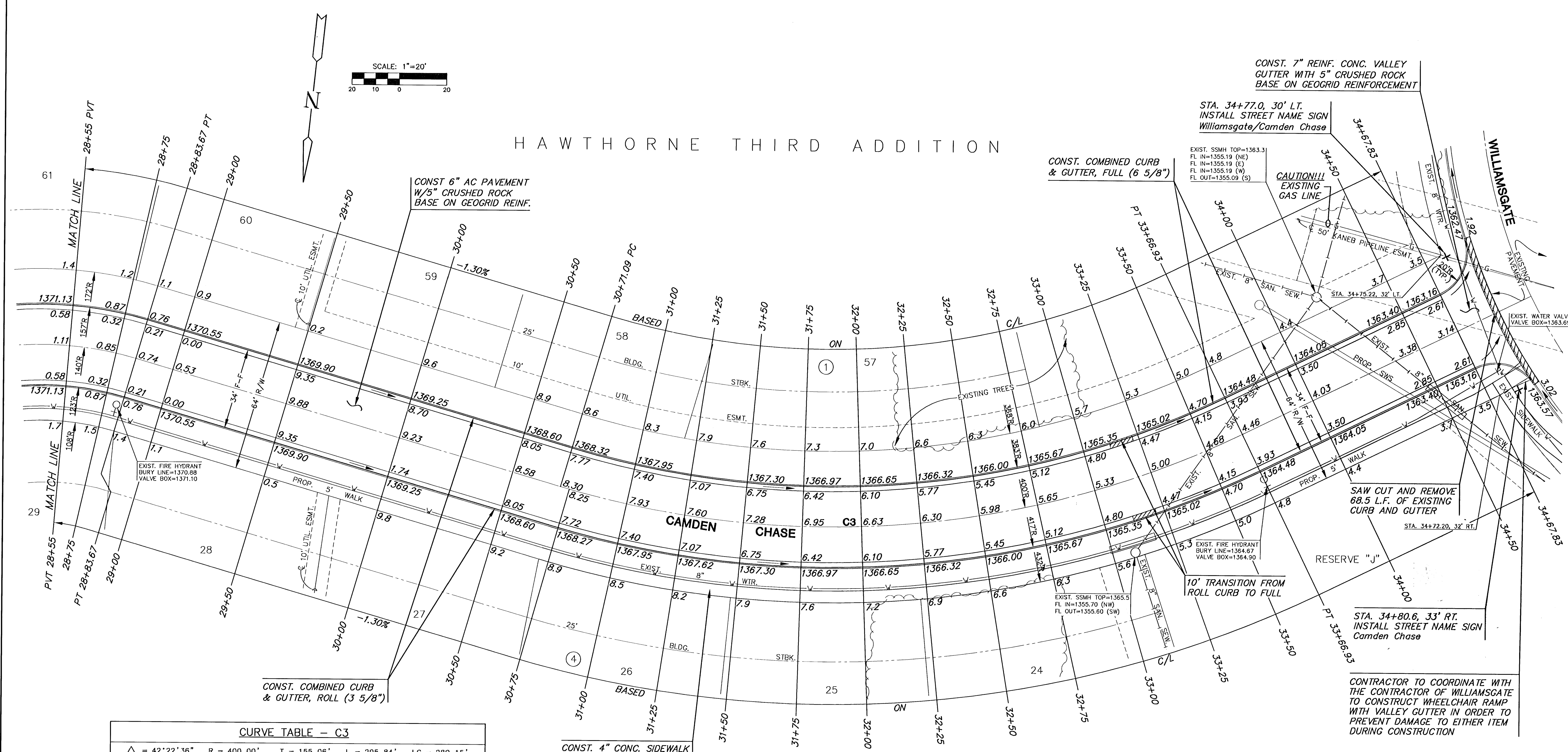




CURVE TABLE - C3					
$\Delta = 42^{\circ}22'36''$ $R = 400.00'$ $T = 155.06'$ $L = 295.84'$ $LC = 289.15'$					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 21^{\circ}11'18''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' Off LtcB	8' Off RtcB		
30+71.09	-	-	-	00°00'00"	00°00'00"
31+00.00	28.91'	27.10'	30.71'	02°04'14"	02°04'14"
31+25.00	25.00'	23.43'	26.56'	01°47'26"	03°51'40"
31+50.00	25.00'	23.43'	26.56'	01°47'26"	05°39'05"
31+75.00	25.00'	23.43'	26.56'	01°47'26"	07°26'31"
32+00.00	25.00'	23.43'	26.56'	01°47'26"	09°13'57"
32+25.00	25.00'	23.43'	26.56'	01°47'26"	11°01'23"
32+50.00	25.00'	23.43'	26.56'	01°47'26"	12°48'49"
32+75.00	25.00'	23.43'	26.56'	01°47'26"	14°36'14"
33+00.00	25.00'	23.43'	26.56'	01°47'26"	16°23'40"
33+25.00	25.00'	23.43'	26.56'	01°47'26"	18°11'06"
33+50.00	25.00'	23.43'	26.56'	01°47'26"	19°58'32"
33+66.93	16.93'	15.88'	17.99'	01°12'46"	21°11'18"
Def/Ft = 4.29718 Min.					

NOTE:
CONTRACTOR TO COORDINATE TREE REMOVAL
/TRIMMING WITH ENGINEER/OWNER. NO
TREES SHALL BE REMOVED WITHOUT PRIOR
APPROVAL BY ENGINEER AND/OR OWNER.

NOTE:
TOP OF CURB ELEVATIONS SHOWN
ARE FOR FULL CURB. CONSTRUCT
CURB AND GUTTER AS NOTED.

MKEC
ENGINEERING
CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9400

HAWTHORNE THIRD ADDITION - PHASE 1
PROJECT NAME

PAVING PLANS
SHEET TITLE

DFL DESIGN BY:	DMU DRAWN BY:	GJA CHECKED BY:
NOVEMBER 2004 DATE	02167 JOB NO.	8 / 31 SHEET/OF