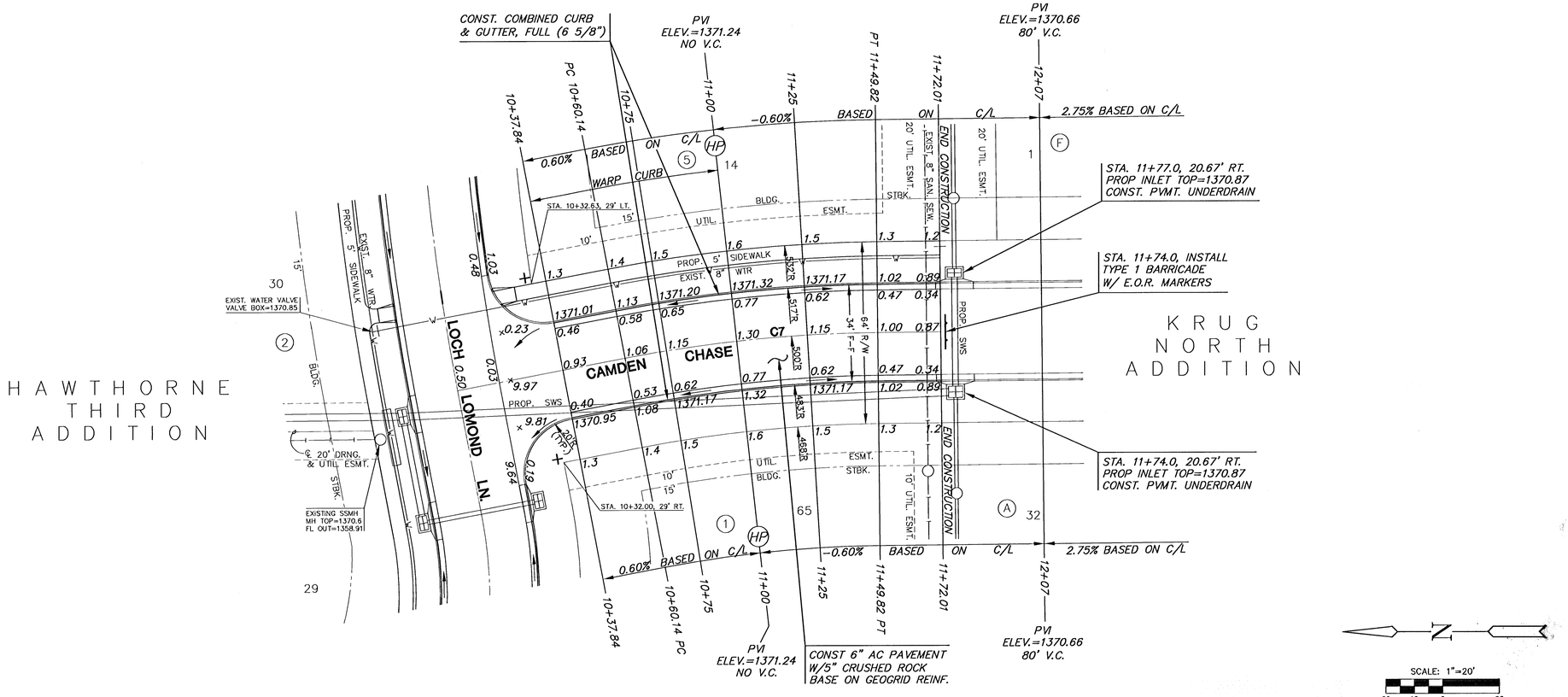
HAWTHORNE THIRD ADDITION



HAWTHORNE THIRD ADDITION

CURVE TABLE – C7					
△ = 10°16'36" R = 500.00' T = 44.96' L = 89.68' LC = 89.56'					
CURVE DATA BASED ON CENTERLINE △/2 = 05°08'18"					
		CHORD LENGTH			
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
10+60.14	–	–	–	00°00'00"	00°00'00"
10+75.00	14.86'	15.60'	14.12'	00°51'05"	00°51'05"
11+00.00	25.00'	26.25'	23.75'	01°25'57"	02°17'02"
11+25.00	25.00'	26.25'	23.75'	01°25'57"	03°42'58"
11+49.82	24.82'	26.06'	23.58'	01°25'20"	05°08'18"
				Def/Ft = 3.43775 Min.	

SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	CAMDEN CHASE, STA. 26+02.54	17.3' LT	TOP OF CURB AT W. SIDE OF STORM SEWER INLET ON N. CURB	
2	LOCH LOMOND CT., STA. 9+67.60	13.9' RT	TOP OF CURB AT S. SIDE OF STORM SEWER INLET ON W. CURB	
3	ROSEMONT CT., STA. 14+46.11	6.7' RT	TOP OF CURB AT S. SIDE OF STORM SEWER INLET ON E. CURB	
4				

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

LEGEND

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

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

HAWTHORNE THIRD ADDITION - PHASE 1
PROJECT NAME

PAVING PLANS
SHEET TITLE

DFL	DMU	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
NOVEMBER 2004	02167	11 / 31
DATE	JOB NO.	SHEET/OF

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