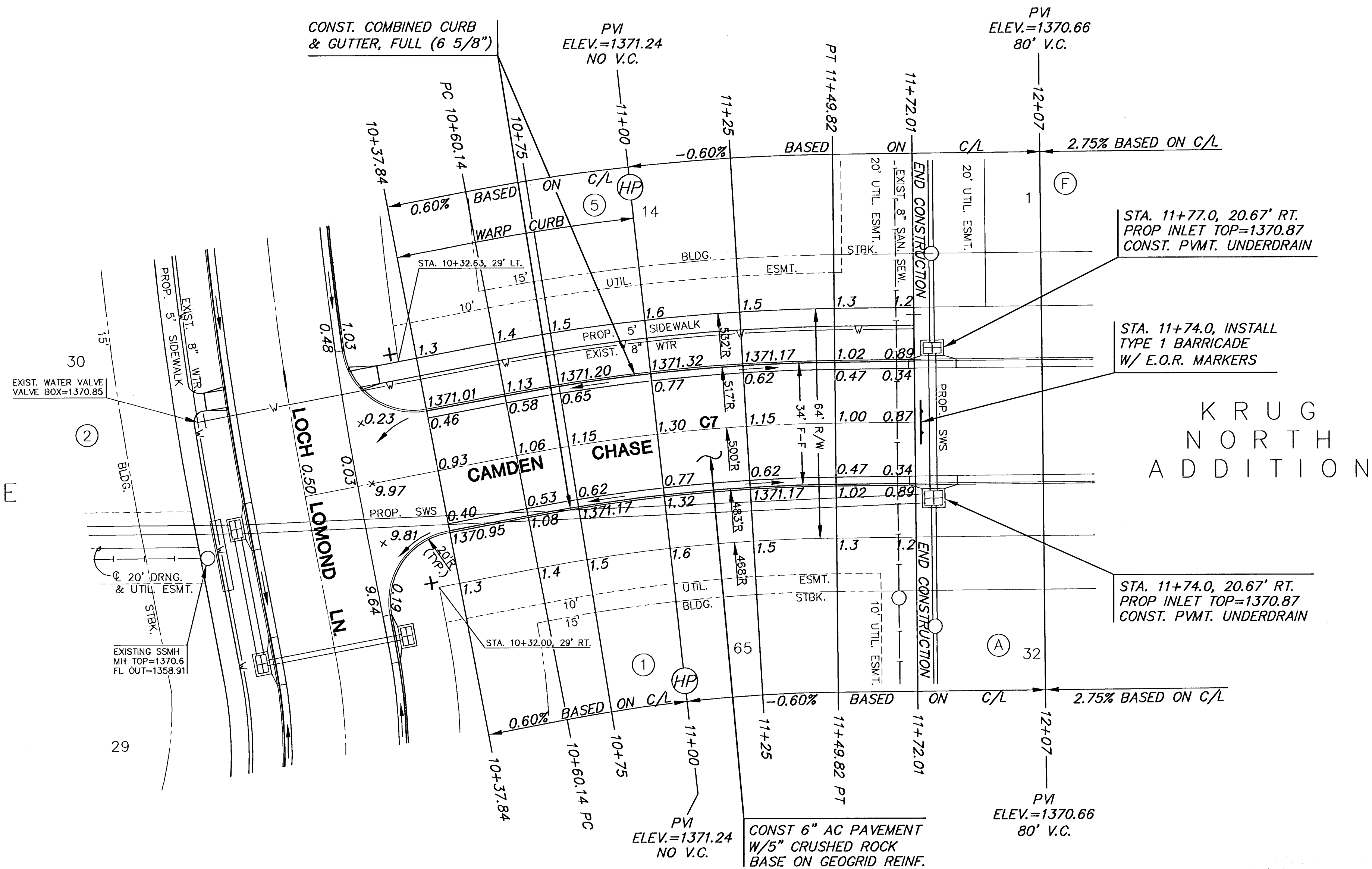


HAWTHORNE THIRD ADDITION

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CURVE TABLE - C7					
$\Delta = 10^{\circ}16'36''$ R = 500.00' T = 44.96' L = 89.68' LC = 89.56'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 05^{\circ}08'18''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' Off LtCb	8' Off RtCb		
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"
Det/Ft = 3.43775 Min.					

LEGEND

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

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

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.



HAWTHORNE THIRD ADDITION - PHASE 1

PAVING PLANS

DESIGN BY: DFL
DRAWN BY: DMU
CHECKED BY: CJA

NOVEMBER 2004
DATE

02167
JOB NO.

11 / 31
SHEET/OF