

**PAVING PLANS**  
**MONARCH LANDING**  
**1st ADDITION**

**CHELMSFORD CIRCLE**

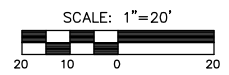
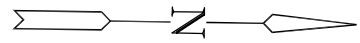
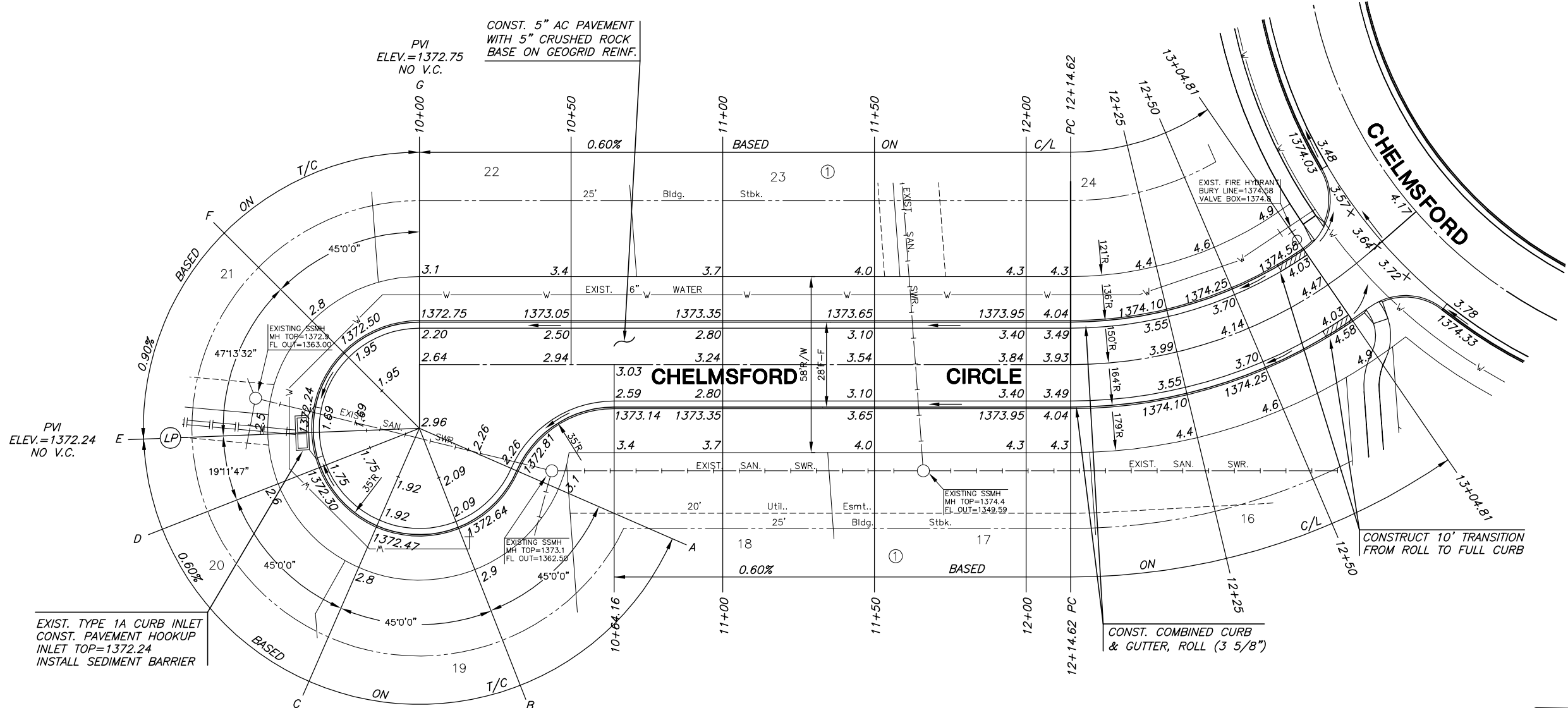
SHEET TITLE  
472-84505  
PROJECT NUMBER

DFL  
DESIGN BY  
KKL  
DRAWN BY  
CAMDEN CHASE  
CHECKED BY

ISSUED  
April 2007  
REVISED

SHEET NO.  
21 of 55

CURVE TABLE					
$\Delta = 34^{\circ}26'56''$ R = 150.00' T = 46.50' L = 90.19' LC = 88.83'					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 17^{\circ}13'28''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
12+14.62	-	-	-	00°00'00"	00°00'00"
12+25.00	10.38'	8.86'	11.90'	01°58'57"	01°58'57"
12+50.00	25.00'	21.31'	28.63'	04°46'29"	06°45'25"
12+75.00	25.00'	21.31'	28.63'	04°46'29"	11°31'54"
13+00.00	25.00'	21.31'	28.63'	04°46'29"	16°18'23"
13+04.81	4.81'	4.10'	5.51'	00°55'05"	17°13'28"
Def/Ft = 11.45916 Min.					



**LEGEND**

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

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