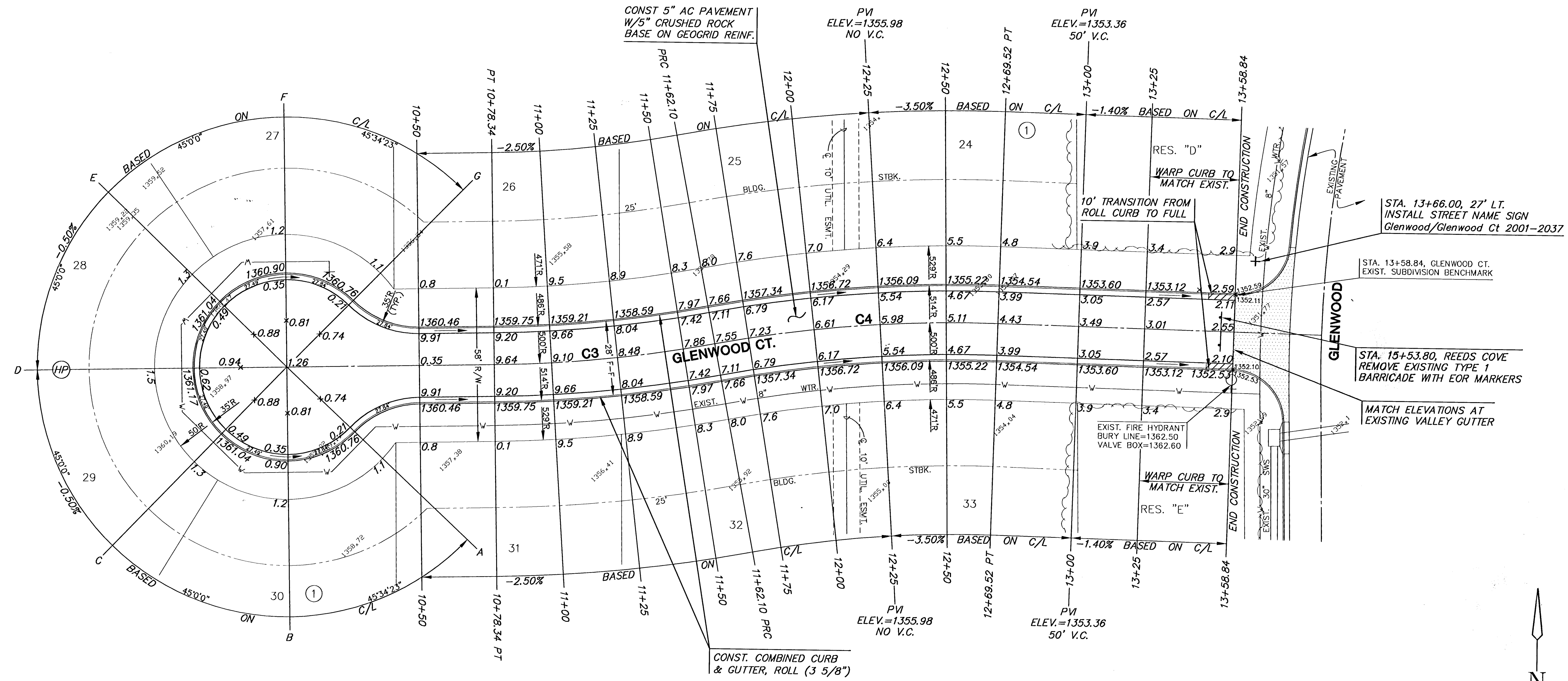


REED'S COVE ADDITION



REED'S COVE ADDITION

CURVE TABLE - C3

$\Delta = 09^{\circ}35'53''$ R = 500.00' T = 41.98' L = 83.76' LC = 83.66'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 04^{\circ}47'57''$					
STATION	ARC	8' Off LtCb	8' Off RtCb	DEFLECTION	TOTAL DEFLECTION
10+78.34	-	-	-	00°00'00"	00°00'00"
11+00.00	21.66'	20.71'	22.61'	01°14'28"	01°14'28"
11+25.00	25.00'	23.90'	26.10'	01°25'57"	02°40'24"
11+50.00	25.00'	23.90'	26.10'	01°25'57"	04°06'21"
11+62.10	12.10'	11.57'	12.63'	00°41'36"	04°47'57"
Def/Ft = 3.43775 Min.					

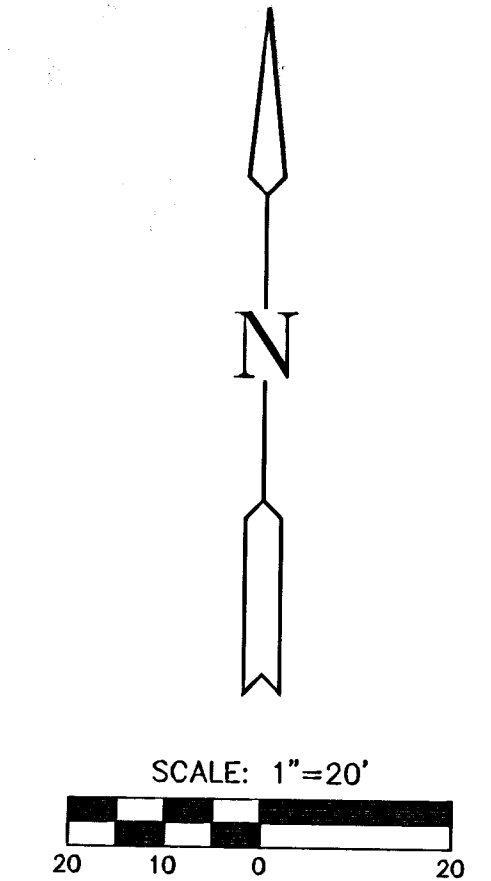
CURVE TABLE - C3

$\Delta = 12^{\circ}18'33''$ R = 500.00' T = 53.92' L = 107.42' LC = 107.21'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 06^{\circ}09'16''$					
STATION	ARC	8' Off LtCb	8' Off RtCb	DEFLECTION	TOTAL DEFLECTION
11+62.10	-	-	-	00°00'00"	00°00'00"
11+75.00	12.90'	13.47'	12.33'	00°44'21"	00°44'21"
12+00.00	25.00'	26.10'	23.90'	01°25'57"	02°10'17"
12+25.00	25.00'	26.10'	23.90'	01°25'57"	03°36'14"
12+50.00	25.00'	26.10'	23.90'	01°25'57"	05°02'11"
12+69.52	19.52'	20.38'	18.66'	01°07'06"	06°09'16"
Def/Ft = 3.43775 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.



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

REED'S COVE ADDITION - PHASE 2A
 PROJECT NAME

REED'S COVE PAVING
 SHEET TITLE

DFL DESIGN BY: DMU DRAWN BY: GJA CHECKED BY:
 JANUARY 2005 DATE 02121_E3 JOB NO. 10 / 17 SHEET/OF