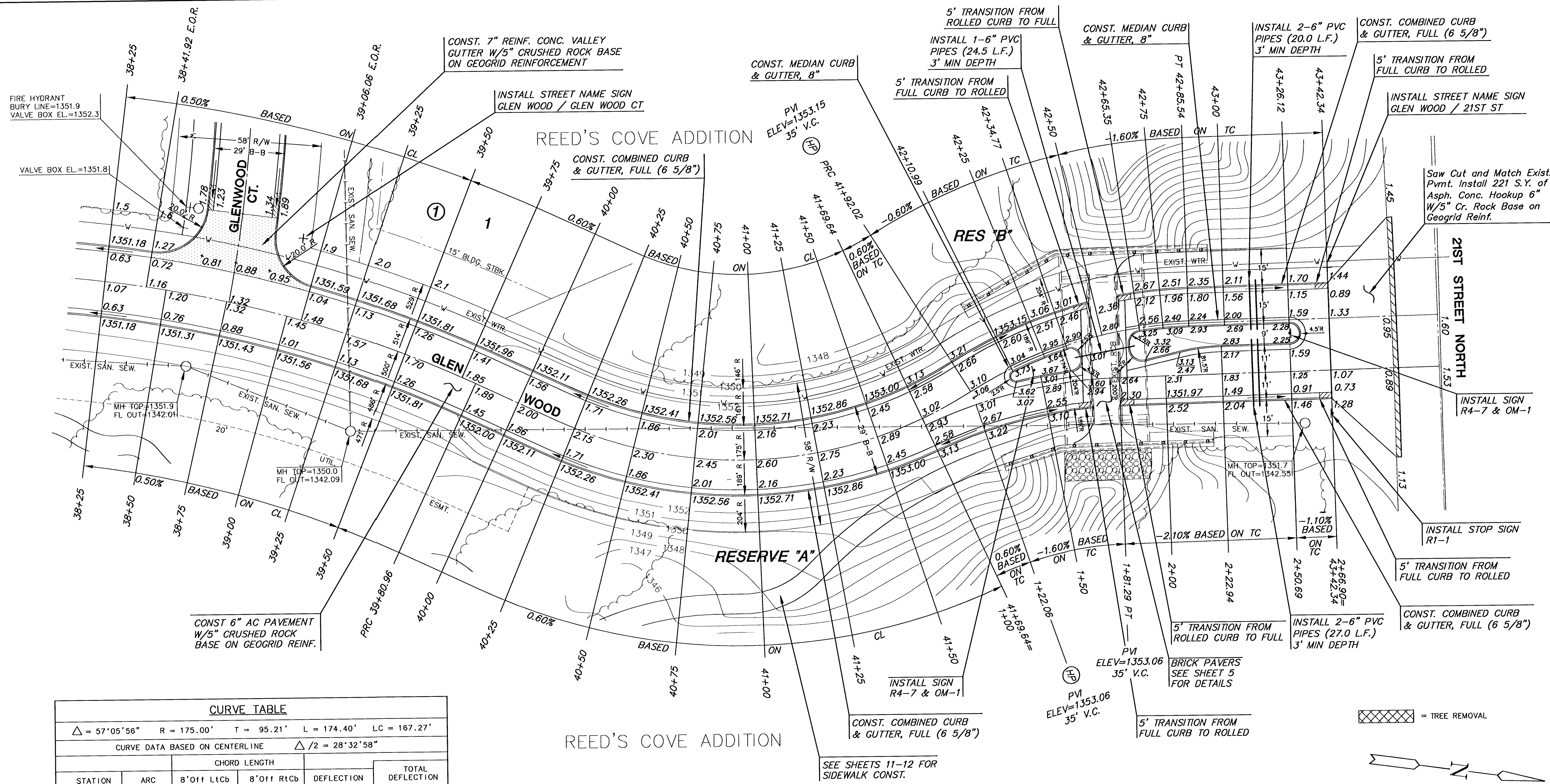




CURVE TABLE					
$\Delta = 57^{\circ}05'56''$ R = 175.00' T = 95.21' L = 174.40' LC = 167.27'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 28^{\circ}32'58''$					
STATION	ARC	8' Off LtCb	8' Off RtCb	DEFLECTION	TOTAL DEFLECTION
40+17.63	-	-	-	00°00'00"	00°00'00"
40+25.00	7.37'	6.44'	8.30'	01°12'23"	01°12'23"
40+50.00	25.00'	21.84'	28.12'	04°05'33"	05°17'57"
40+75.00	25.00'	21.84'	28.12'	04°05'33"	09°23'30"
41+00.00	25.00'	21.84'	28.12'	04°05'33"	13°29'03"
41+25.00	25.00'	21.84'	28.12'	04°05'33"	17°34'36"
41+50.00	25.00'	21.84'	28.12'	04°05'33"	21°40'09"
41+75.00	25.00'	21.84'	28.12'	04°05'33"	25°45'43"
41+92.03	17.03'	14.88'	19.16'	02°47'15"	28°32'58"
Def/Ft = 9.82213 Min.					

SUBDIVISION BENCH MARKS					ELEVATIONS
NO.	STREET AND STATION	FROM CL	DESCRIPTION		
1	GLEN WOOD CT. 12+23.49	14' RT	SOUTH END OF RETURN OF BULB ON GLEN WOOD CT.		
2	GLEN WOOD CT. 14+15.05	14' LT	NW END OF RETURN @ GLEN WOOD & GLEN WOOD CT.		
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.					

CURVE TABLE					
$\Delta = 30^{\circ}37'02''$ R = 175.00' T = 47.90' L = 93.51' LC = 92.41'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 15^{\circ}18'31''$					
STATION	ARC	8' Off LtCb	8' Off RtCb	DEFLECTION	TOTAL DEFLECTION
41+92.03	-	-	-	00°00'00"	00°00'00"
42+00.00	7.97'	8.97'	6.97'	01°18'17"	01°18'17"
42+25.00	25.00'	28.12'	21.84'	04°05'33"	05°23'50"
42+50.00	25.00'	28.12'	21.84'	04°05'33"	09°29'23"
42+75.00	25.00'	28.12'	21.84'	04°05'33"	13°34'57"
42+85.54	10.54'	11.87'	9.22'	01°43'34"	15°18'31"
Def/Ft = 9.82213 Min.					

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

REED'S COVE ADDITION
PROJECT NAME

GLENWOOD PAVING
SHEET TITLE

DFL DESIGN BY: DMU DRAWN BY: GJA CHECKED BY:

JUNE 2003 DATE 02121E5 JOB NO. 8 / 34 SHEET/OF

LEGEND

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

SCALE: 1"=20'

20 10 0 20