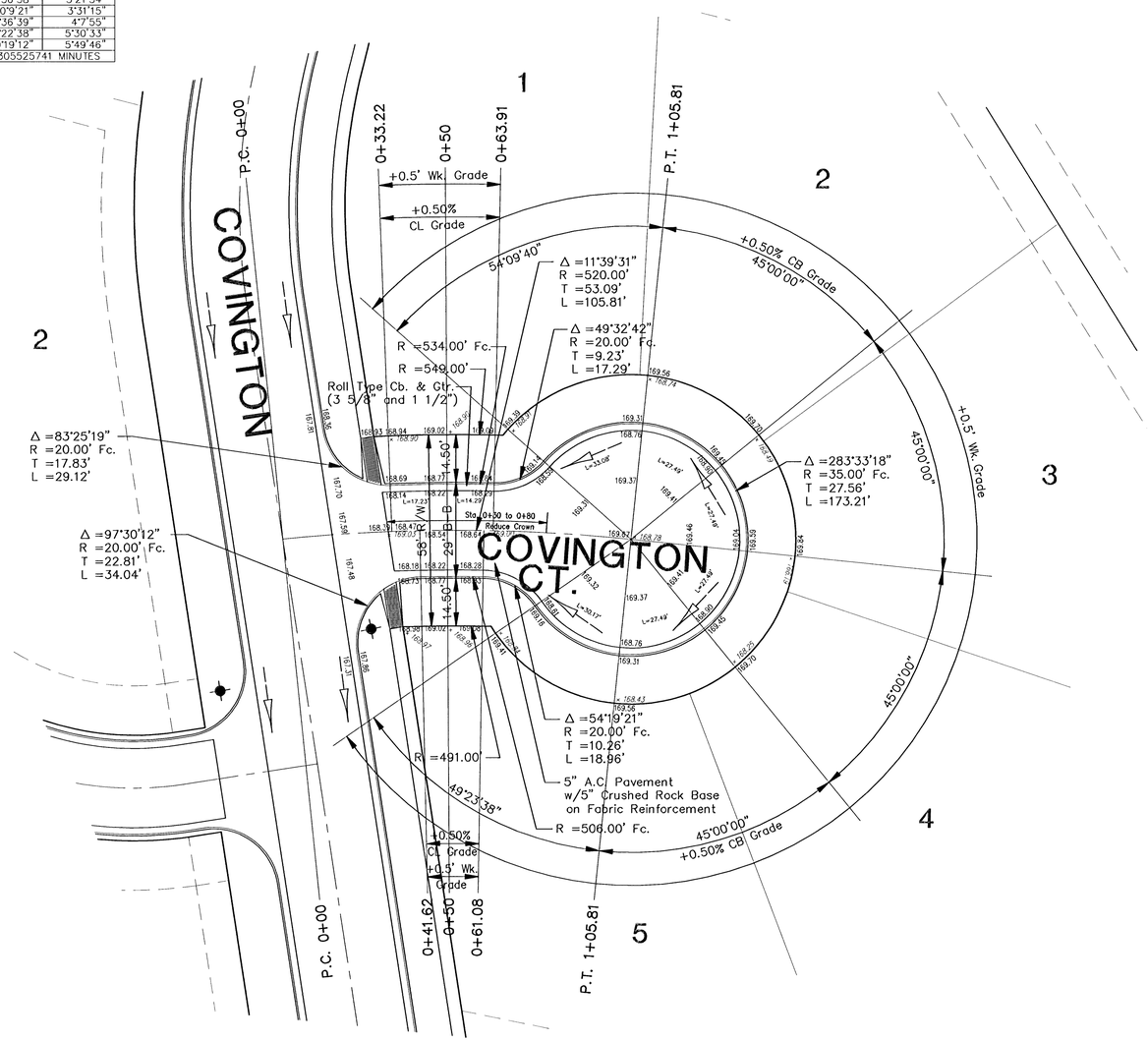
Δ =11°39'31" L=105.81' R=520.00' T=53.09'

CURVE TABLE BASED ON CL RADIUS

STATION	CL ARC	CHORD LENGTH 8" LT.	CHORD LENGTH CL	CHORD LENGTH 8" RT.	DEFLECTION	TOTAL DEFLECTION
0+00.00 P.C.						
0+25.00	25.00'	26.08'	25.00'	23.92'	1°22'38"	1°22'38"
0+33.22	8.22'	8.58'	8.22'	7.86'	0°27'10"	1°49'49"
0+41.62	8.40'	8.76'	8.40'	8.04'	0°27'46"	2°17'35"
0+50.00	8.38'	8.74'	8.38'	8.02'	0°27'42"	2°45'17"
0+61.08	11.08'	11.56'	11.08'	10.60'	0°36'38"	3°21'54"
0+63.91	2.83'	2.95'	2.83'	2.71'	0°9'21"	3°31'15"
0+75.00	11.09'	11.57'	11.09'	10.61'	0°36'39"	4°7'55"
1+00.00	25.00'	26.08'	25.00'	23.92'	1°22'38"	5°30'33"
1+05.81 P.T.	5.81'	6.06'	5.81'	5.56'	0°19'12"	5°49'46"

DEFLECTION/FOOT =.055092096 DEGREES 3.305525741 MINUTES

GRAPHIC SCALE
20 0 10 20 40
(IN FEET)
1 INCH = 20 FT.



NOTE:
All top of curb grades are to top of combined curb and gutter. 0.25' must be subtracted from top of curb elevations for top of roll curb.

No.	Date	By	Approved	Revision
1	10/1/01	JMU	JMU	Revised Curve Tables

THE LOCHS AT ABERDEEN
STREET IMPROVEMENTS
COVINGTON COURT
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E. - CITY ENGINEER
Proj.# 472-83399 O.C.A.# 765681

POE & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone 316/685-4114 ■ FAX 316/685-4444

FINAL

Engineer:	J. Ubert
Drawn By:	B. Kulla
Poe Job No.:	1656B
Date:	May 2001

Sheet 12 of 58

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