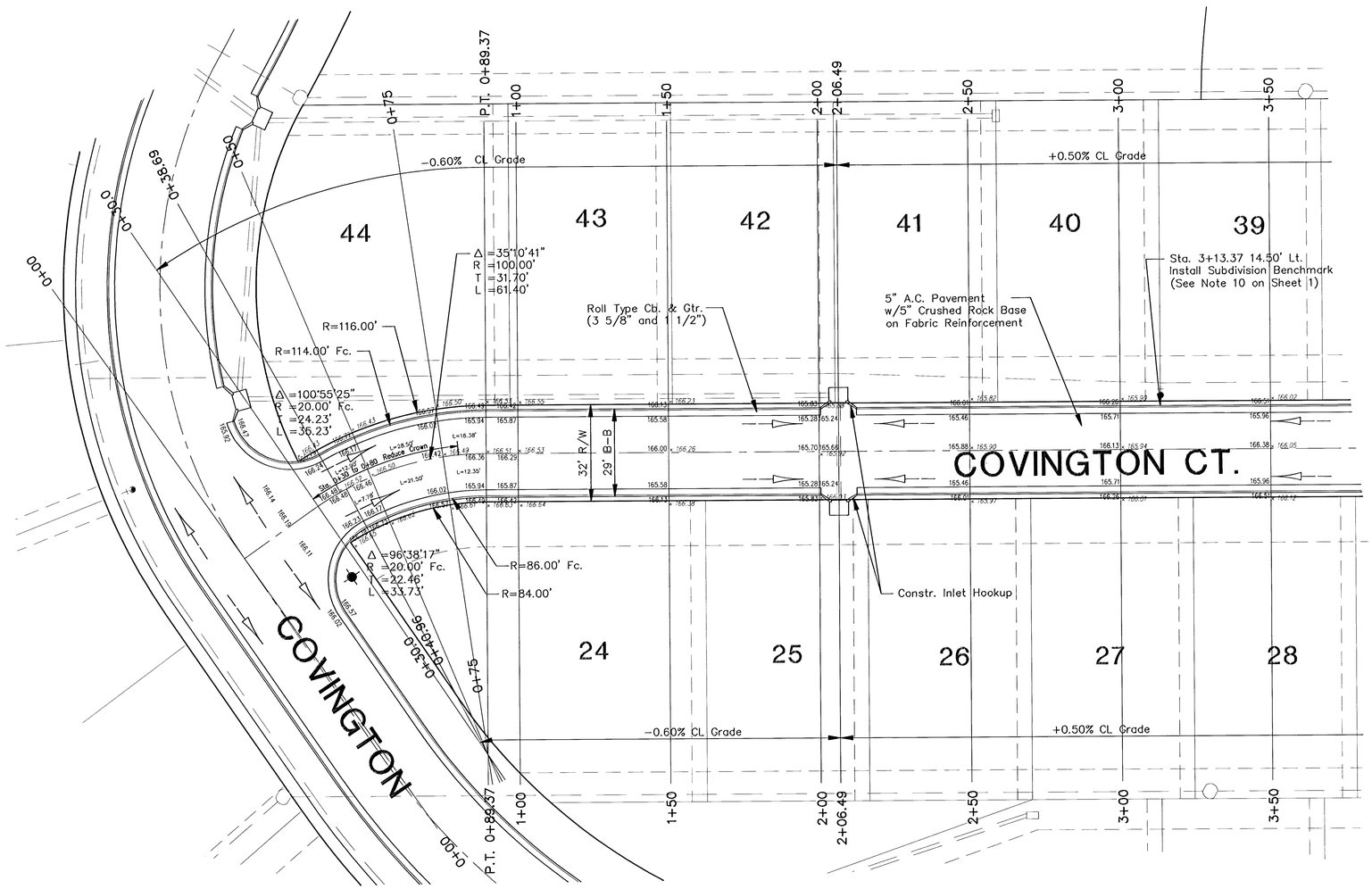
Δ = 35°10'41" L=61.40' R=100.00' T=31.70'

CURVE TABLE BASED ON CL RADIUS

STATION	CL ARC	CHORD LENGTH 8' LT.	CL	8' RT.	DEFLECTION	TOTAL DEFLECTION
0+27.97 P.C.						
0+38.69	10.72'	13.13'	10.71'	8.30'	3°4'16"	3°4'16"
0+40.96	2.27'	2.78'	2.27'	1.76'	0°39'1"	3°43'17"
0+50.00	9.04'	11.07'	9.04'	7.00'	2°35'23"	6°18'40"
0+75.00	25.00'	30.55'	24.93'	19.32'	7°9'43"	13°28'23"
0+89.37 P.T.	14.37'	17.58'	14.35'	11.12'	4°6'57"	17°35'20"

DEFLECTION/FOOT = .286478898 DEGREES 17.188733854 MINUTES

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



No.	Street and Station	From CL	Description	Elevation
1	Covington Ct., 3+13.37	14.50' S.	Top of Curb (S) in front of FH	166.33

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
3				
2	10/1/01	JMU	JMU	Revised Curve Tables
1				

THE LOOHS AT ABERDEEN
STREET IMPROVEMENTS
COVINGTON COURT
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E. – CITY ENGINEER
Proj# 472-83359 O.C.A.# 765681

POE & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
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FINAL
Engineer: J. Ubert
Drawn By: B. Kulla
Poe Job No.: 1656B
Date: May 2001
Sheet 8 of 58

G:\APPS\DCA\P\656b\base.dwg Tue Oct 02 11:03:03 2001 James Ubert - Poe & Associates of Kansas, Inc.