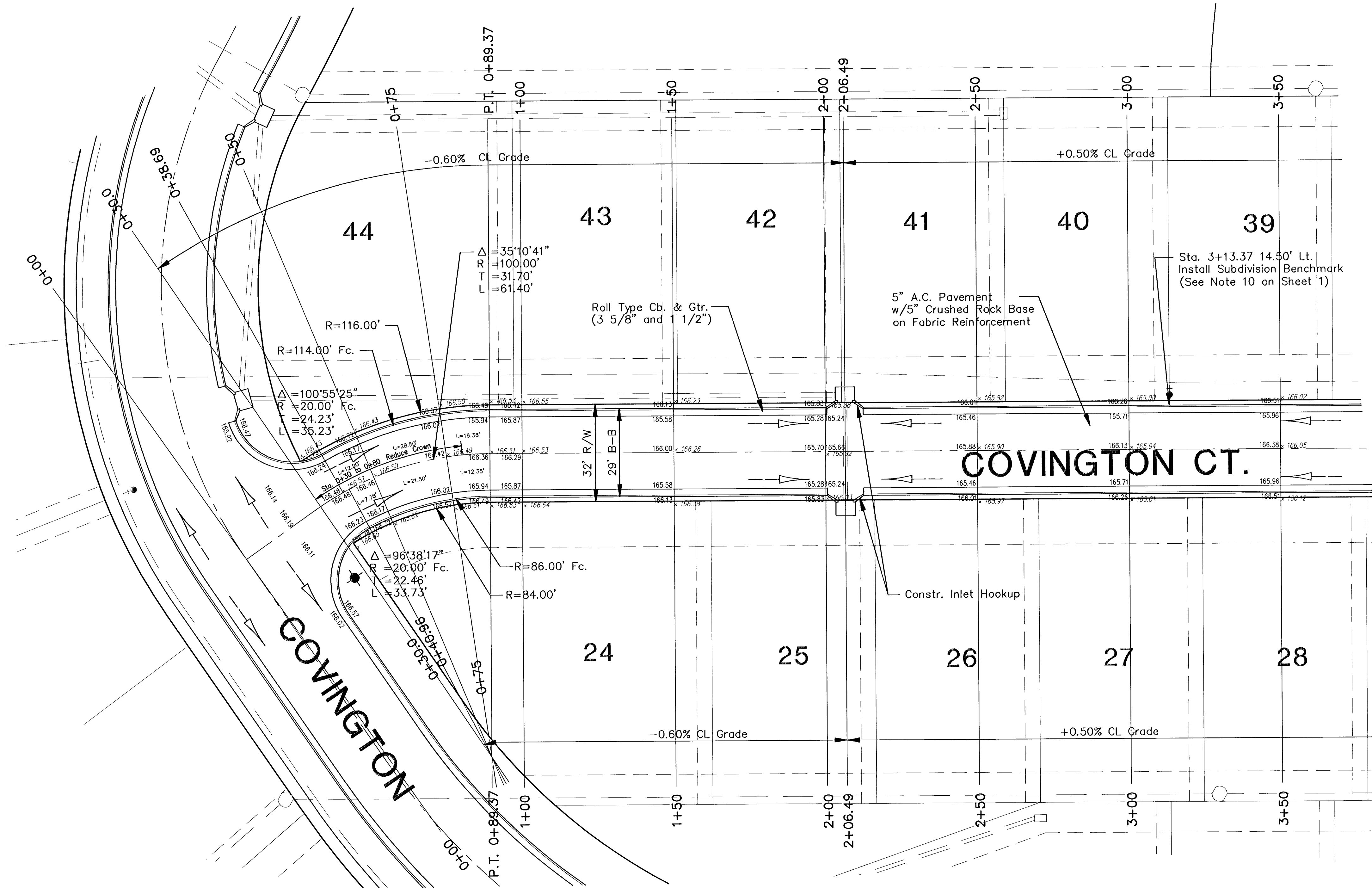
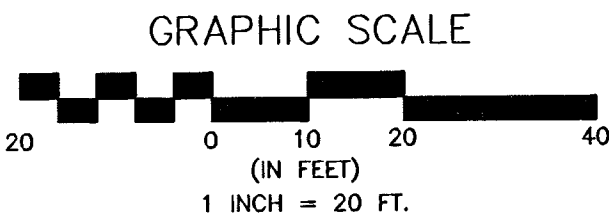


$\Delta = 35^{\circ}10'41''$ $L = 61.40'$ $R = 100.00'$ $T = 31.70'$						
CURVE TABLE BASED ON CL RADIUS						
STATION	CL ARC	CHORD LENGTH		DEFLECTION		TOTAL DEFLECTION
		8' LT.	8' RT.	8' LT.	8' RT.	
0+27.97 P.C.						
0+38.69	10.72'	13.13'	10.71'	8.30'	3'4"16"	3'4"16"
0+40.96	2.27'	2.78'	2.27'	1.76'	0'39"11"	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						



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.

FINAL	Engineer: J. Ubert		No.	Date	By	Approved	Revision				
	Drawn By: B. Kulla										
	Pos Job No.: 1656B										
	Date: May 2001										
Sheet		8 of 58		THE LOCHS AT ABERDEEN STREET IMPROVEMENTS COVINGTON COURT CITY OF WICHITA, KANSAS MICHAEL E. LINDBERGH, P.E. - CITY ENGINEER Proj.# 472-83359 O.C.A.# 78861							
POE & ASSOCIATES OF KANSAS, INC. CONSULTING ENGINEERS 5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242 Phone 316/685-4114 ■ FAX 316/685-4444											