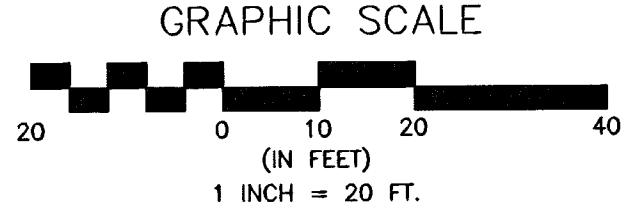
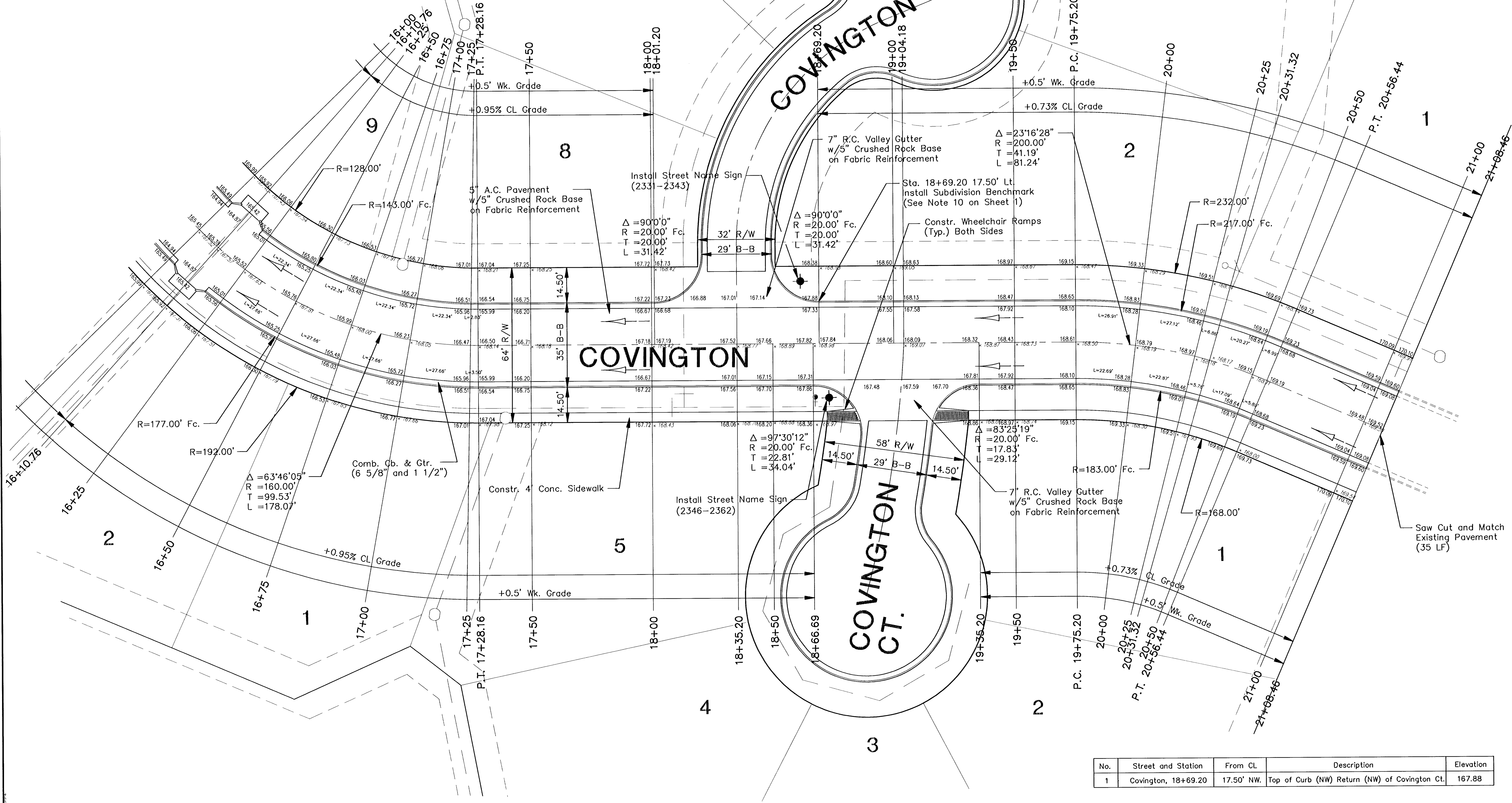


CURVE TABLE BASED ON CL RADIUS						
Δ = 63°46'5" L = 178.07' R = 160.00' T = 99.53'						
STATION	CL ARC	CHORD LENGTH		8' RT.	DEFLECTION	TOTAL DEFLECTION
15+50.09 P.C.						
15+75.00	24.91'	20.92'	24.88'	28.85'	4°27'36"	4°27'36"
16+00.00	25.00'	20.99'	24.97'	28.95'	4°28'34"	8°56'11"
16+10.76	10.76'	9.04'	10.76'	12.47'	1°55'36"	10°51'47"
16+25.00	14.24'	11.97'	14.24'	16.50'	2°32'59"	13°24'45"
16+50.00	25.00'	20.99'	24.97'	28.95'	4°28'34"	17°53'20"
16+75.00	25.00'	20.99'	24.97'	28.95'	4°28'34"	22°21'54"
17+00.00	25.00'	20.99'	24.97'	28.95'	4°28'34"	26°50'29"
17+25.00	25.00'	20.99'	24.97'	28.95'	4°28'34"	31°19'3"
17+28.16 P.T.	3.16'	2.66'	3.16'	3.67'	0°33'59"	31°53'2"
DEFLECTION/FOOT = .179049311 DEGREES 10.742958659 MINUTES						



CURVE TABLE BASED ON CL RADIUS						
Δ = 23°16'28" L = 81.24' R = 200.00' T = 41.19'						
STATION	CL ARC	CHORD LENGTH		8' RT.	DEFLECTION	TOTAL DEFLECTION
19+75.20 P.C.						
20+00.00	24.80'	27.94'	24.78'	21.62'	3°33'8"	3°33'8"
20+25.00	25.00'	28.17'	24.98'	21.80'	3°34'52"	7°8'0"
20+50.00	25.00'	28.17'	24.98'	21.80'	3°34'52"	10°42'52"
20+56.44 P.T.	6.44'	7.26'	6.44'	5.62'	0°55'22"	11°38'14"
DEFLECTION/FOOT = .143239449 DEGREES 8.594366927 MINUTES						



No.	Street and Station	From CL	Description	Elevation
1	Covington, 18+69.20	17.50' NW	Top of Curb (NW) Return (NW) of Covington Ct.	167.88

FINAL

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

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

No.	Date	By	Approved	Revision
1	10/7/01	JMU		Revised Curve Tables