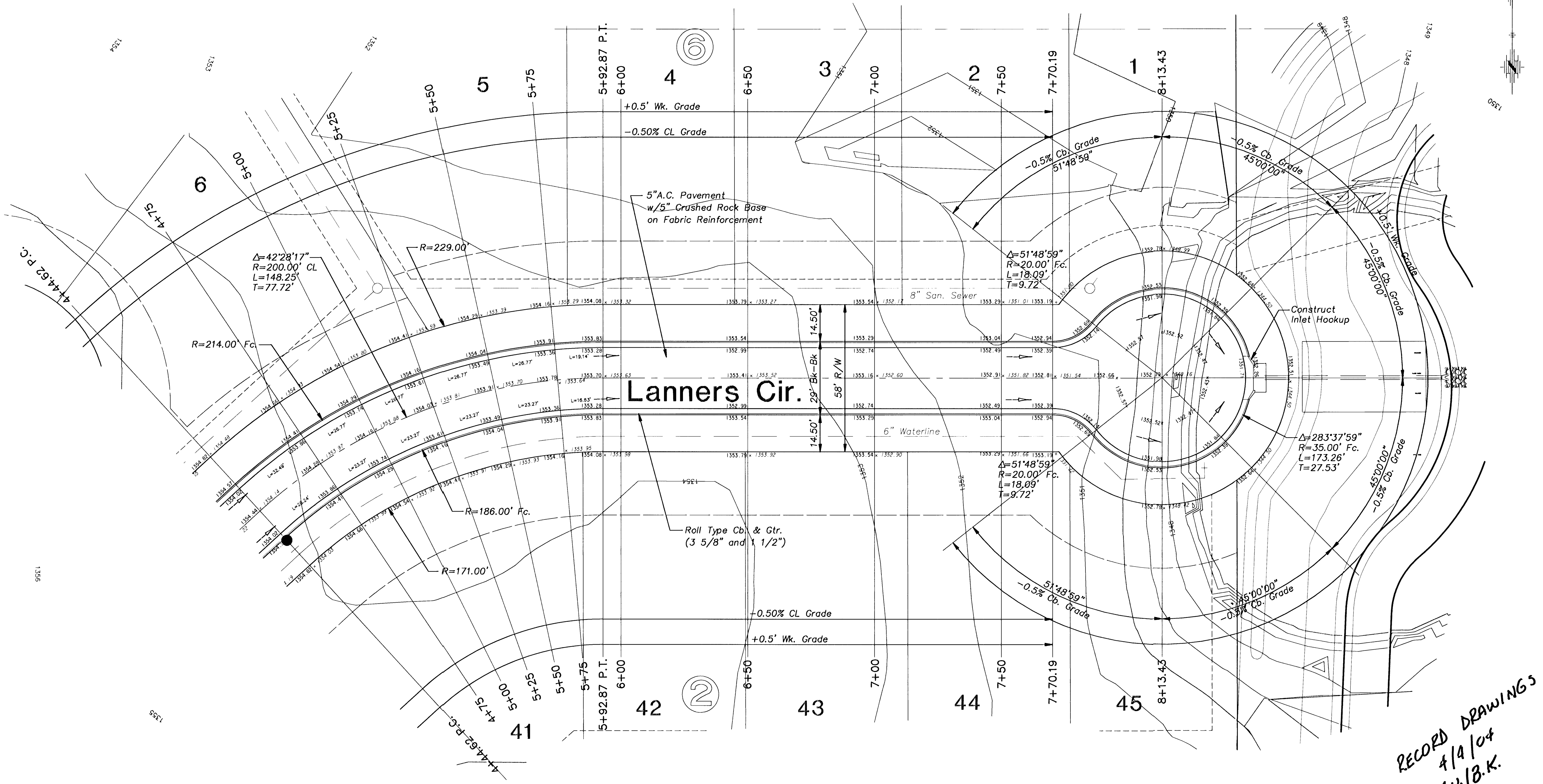
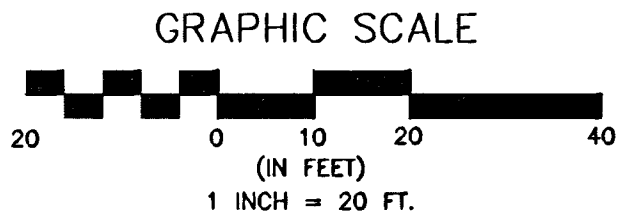




$\Delta=42^{\circ}28'17''$ $L=148.25'$ $R=200.00'$ $T=77.72'$

CURVE TABLE BASED ON CL RADIUS						
STATION	CL ARC	CHORD LENGTH		DEFLECTION	TOTAL	
		8' LT.	8' RT.		DEFLECTION	DEFLECTION
4+44.62 P.C.						
4+50.00	5.38'	5.99'	5.38'	4.77'	0°46'14"	0°46'14"
4+75.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	4°21'6"
5+00.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	7°55'57"
5+25.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	11°30'49"
5+50.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	15°5'40"
5+75.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	18°40'32"
5+92.87 P.T.	17.87'	19.88'	17.87'	15.86'	2°33'36"	21°14'8"
DEFLECTION/FOOT = 0.143239449 DEGREES 8.594366927 MINUTES						

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

RECORD DRAWINGS
4/14/04
J.W./B.K.

FINAL

Designed By: J. Ubert / B. Kulla
Drawn By: B. Kulla
Poe Job No.: 1748A
Date: May 2003

POE & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS
5440 E. Central, Suite 200
Wichita, KS 67208-4242
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FALCON FALLS - PHASE 1
STREET IMPROVEMENTS
LANNERS CIR
CITY OF WICHITA, KANSAS
NEIL D. CABLE, P.E. - CITY ENGINEER
C.O.W. Project # 472-83687 O.C.A. # 765782

No.

Date

By

Approved

Revision