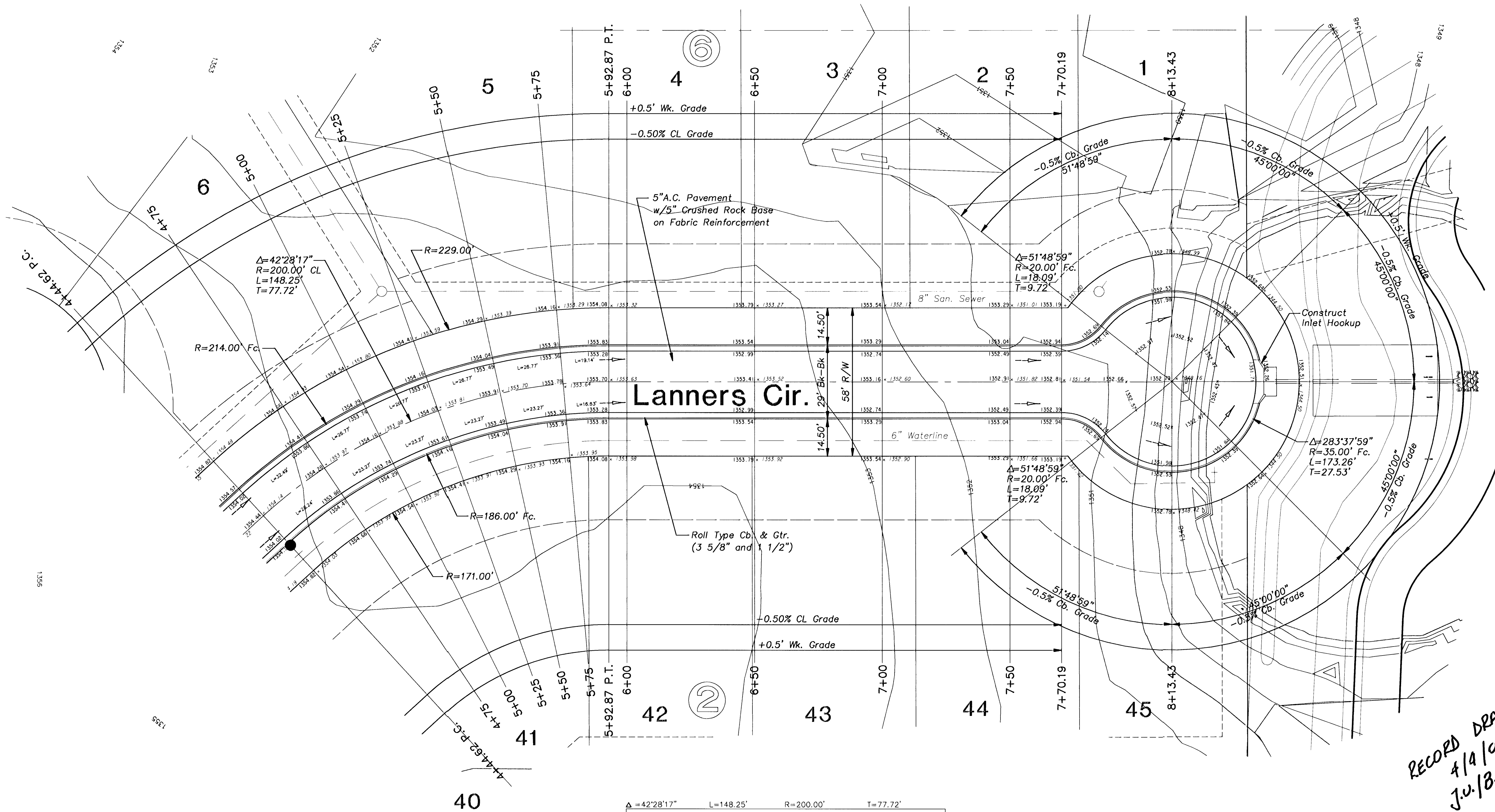
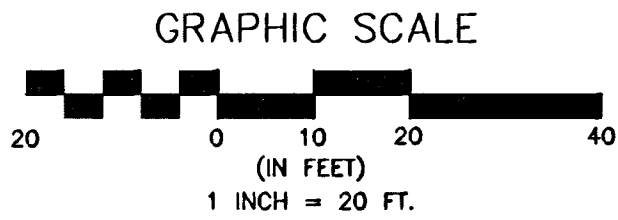




$\Delta = 42^\circ 28' 17''$ $L = 148.25'$ $R = 200.00'$ $T = 77.72'$

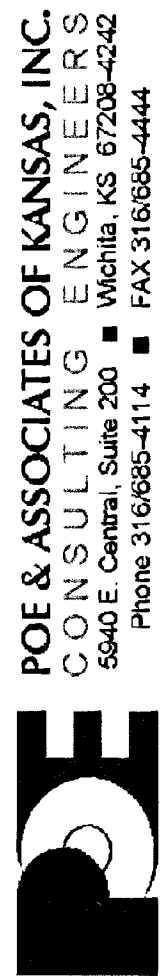
CURVE TABLE BASED ON CL RADIUS						
STATION	CL ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION	
		8' LT.	8' RT.		8' LT.	8' RT.
4+44.62 P.C.						
4+50.00	5.38'	5.99'	5.38'	4.77'	0°46'14"	0°46'14"
4+75.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	4°21'6"
5+00.00	25.00'	27.79'	24.98'	22.17'	3°34'52"	7°55'57"
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.

No.	Street and Station	From CL	Description	Elevation
4	Lanners Cir., 4+44.62	17.50' NW.	Top of Curb (NW), in front of Fire Hydrant, at Southwest corner of Lot 40, Block 2	1354.25

FINAL

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



FALCON FALLS - PHASE 1
STREET IMPROVEMENTS
LANNERS CIRCLE
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
1				
2				
3				
4				

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