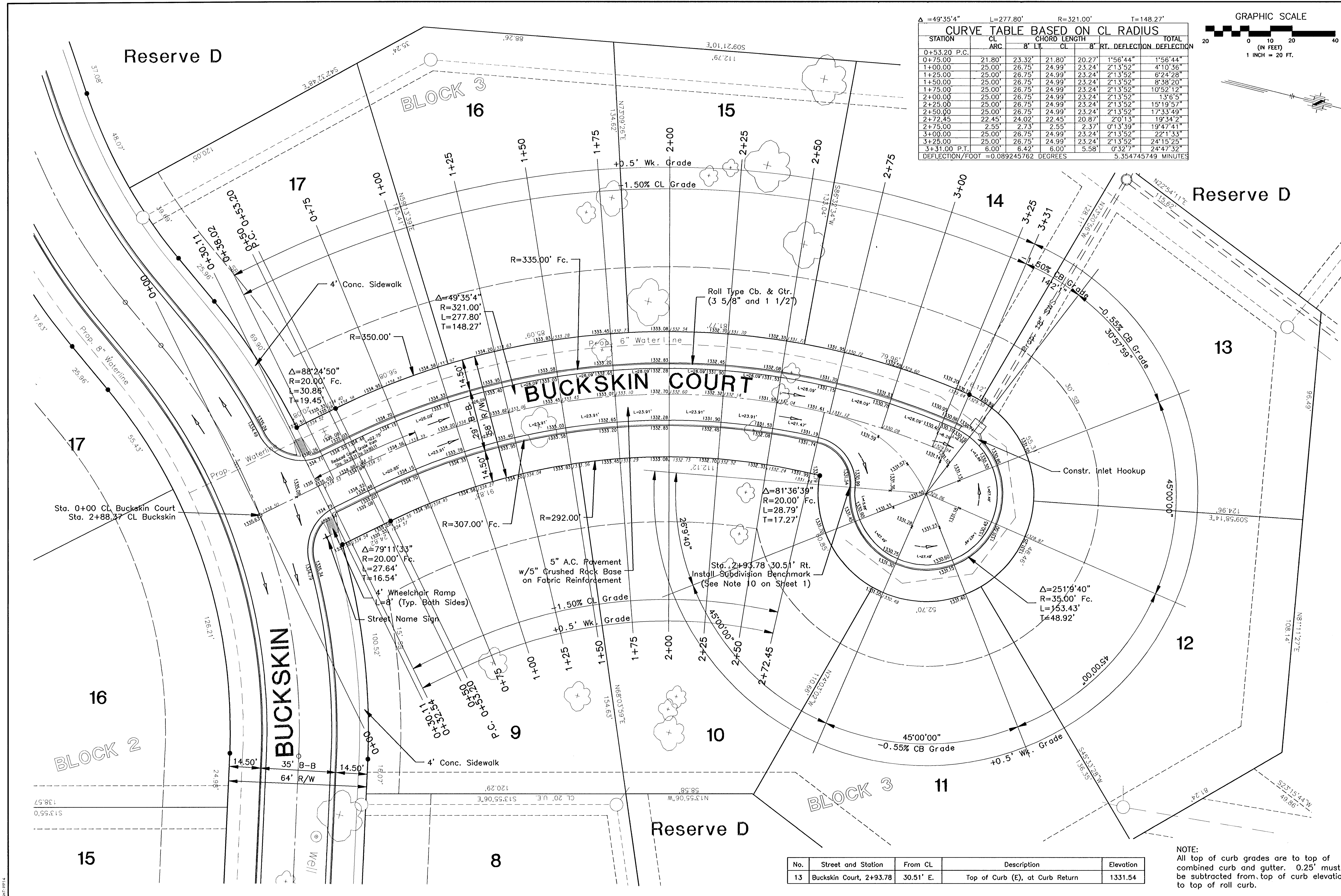
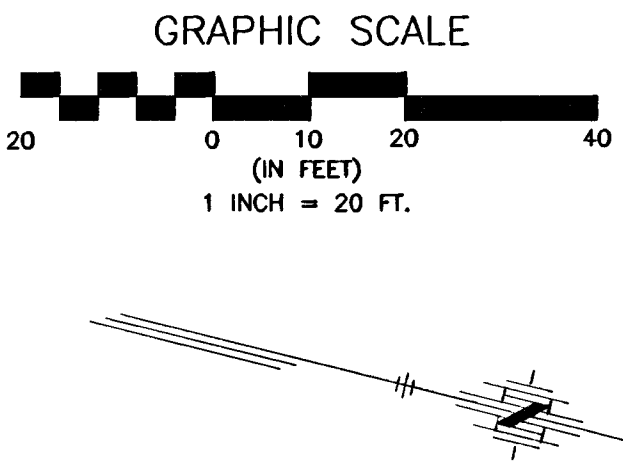


6:\APPS\OCAP\G8A\BASE-ST10.dwg Fr1 Mar 15 08:54:55 2002 James Ubert - Poe & Associates of Kansas, Inc.

SHT:1814



CURVE TABLE BASED ON CL RADIUS					
STATION	CL ARC	CHORD LENGTH		RT. DEFLECTION	TOTAL DEFLECTION
		8' LT.	8' RT.		
0+53.20 P.C.	21.80'	23.32'	21.80'	20.27'	1°56'44"
0+75.00	25.00'	26.75'	24.99'	23.24'	4°10'36"
1+00.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
1+25.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
1+50.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
1+75.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
2+00.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
2+25.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
2+50.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
2+72.45	22.45'	24.02'	22.45'	20.87'	19°34'27"
2+75.00	2.55'	2.73'	2.55'	2.37'	0°13'39"
3+00.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
3+25.00	25.00'	26.75'	24.99'	23.24'	2°13'52"
3+31.00 P.T.	6.00'	6.42'	6.00'	5.58'	0°32'7"
DEFLECTION/FOOT = 0.089245762 DEGREES					5.354745749 MINUTES



No.	Street and Station	From CL	Description	Elevation
13	Buckskin Court, 2+93.78	30.51' E.	Top of Curb (E), at Curb Return	1331.54

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.

FINAL

Designed By: J. Ubert / J. Dickman
Drawn By: J. Dickman
Poe Job No.: 1884A
Date: March 2002

POE & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 • Wichita, KS 67208-4242
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EQUESTRIAN ESTATES - PHASE 1
STREET IMPROVEMENTS
BUCKSKIN COURT
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E. - CITY ENGINEER
C.O.W. Project # 472-83424 O.C.A. # 765705

No.	Date	By	Approved	Revision
1				
2				
3				

Sheet 17 of 112