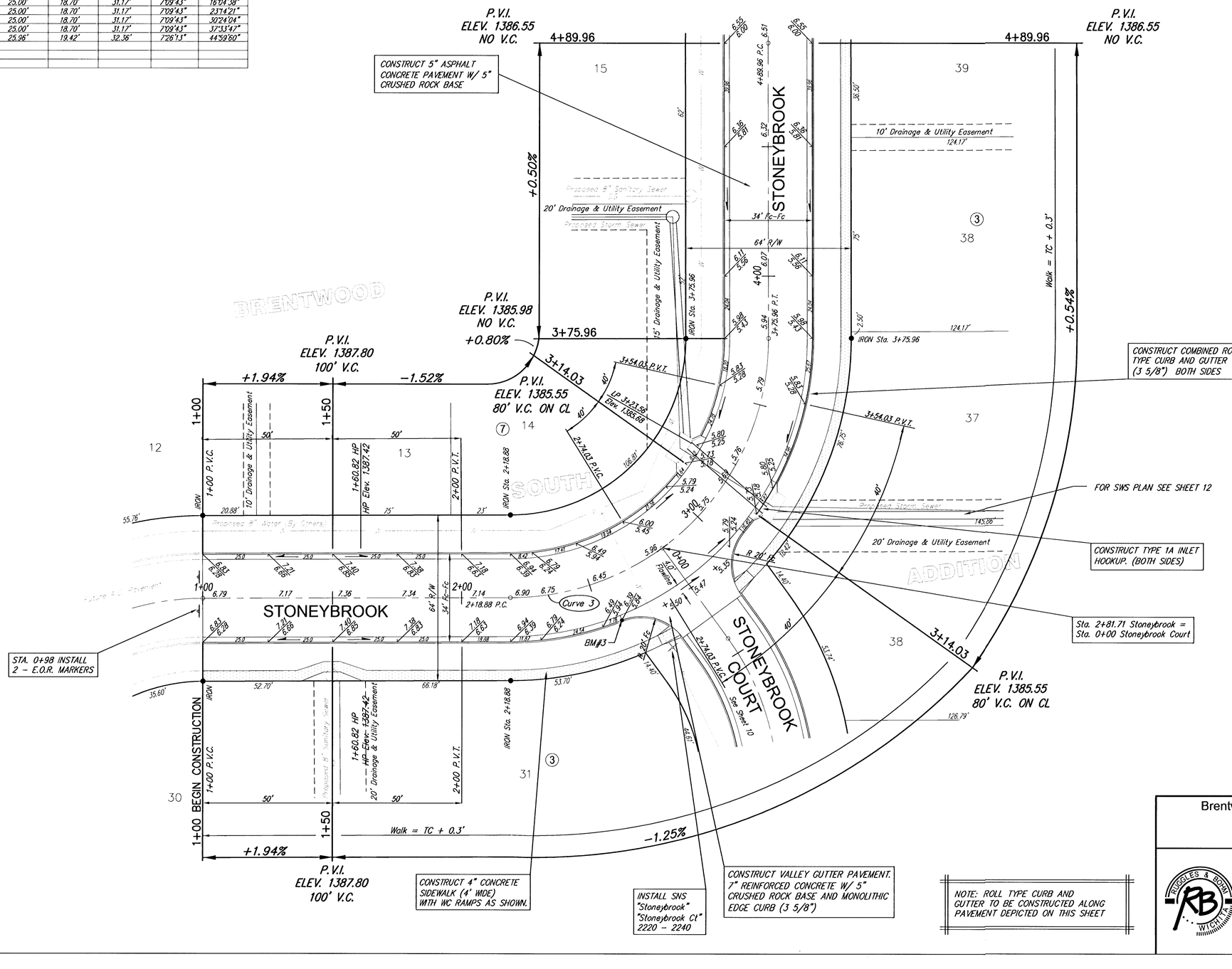
Curve 3

Curve Data Based on Centerline
Rad. = 100' Delta = 90°00'00" Tangent = 100.00'
Arc = 157.08' L.C. = 141.42' Def/Ft. =17.18869 Min.

		FACE CHORD LENGTHS			
Station	Arc	8 Lt.	8 Rt.	Defl.	T. Defl.
2+18.88	–	–	–	0°00'00"	0°00'00"
2+25.00	6.12'	4.59'	7.65'	1°45'11"	1°45'11"
2+50.00	25.00'	18.70'	31.17'	7°09'43"	8°54'55"
2+75.00	25.00'	18.70'	31.17'	7°09'43"	16°04'38"
3+00.00	25.00'	18.70'	31.17'	7°09'43"	23°14'21"
3+25.00	25.00'	18.70'	31.17'	7°09'43"	30°24'04"
3+50.00	25.00'	18.70'	31.17'	7°09'43"	37°33'47"
3+75.96	25.96'	19.42'	32.36'	7°26'13"	44°59'60"

Subdivision Bench Marks

No.	Street and Station	From CL	Description	Elevation
3	Stoneybrook, Sta. 2+56.63	17.0' Rt.	N.E. End of Curb Return Intersection of Stoneybrook and Stoneybrook Ct. (East)	



SCALE 1" = 20'
IRON = ●

Brentwood South Addition, Paving Improvements
Stoneybrook
WICHITA, KANSAS

Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning
924 North Main
Wichita, Kansas 67203
www.rbkansas.com
(316) 264-8008
(316) 264-4621 fax
E-mail: info@rbkansas.com

DESIGN	KWL
DRAWN	RA
REVIEW	
UTILITY	
DATE	June 23, 2003
DRAWING FILE	paving {STONEYBROOK}
PROJECT NUMBER	472-83445
RB JOB CASE	
SHEET	7 OF 36