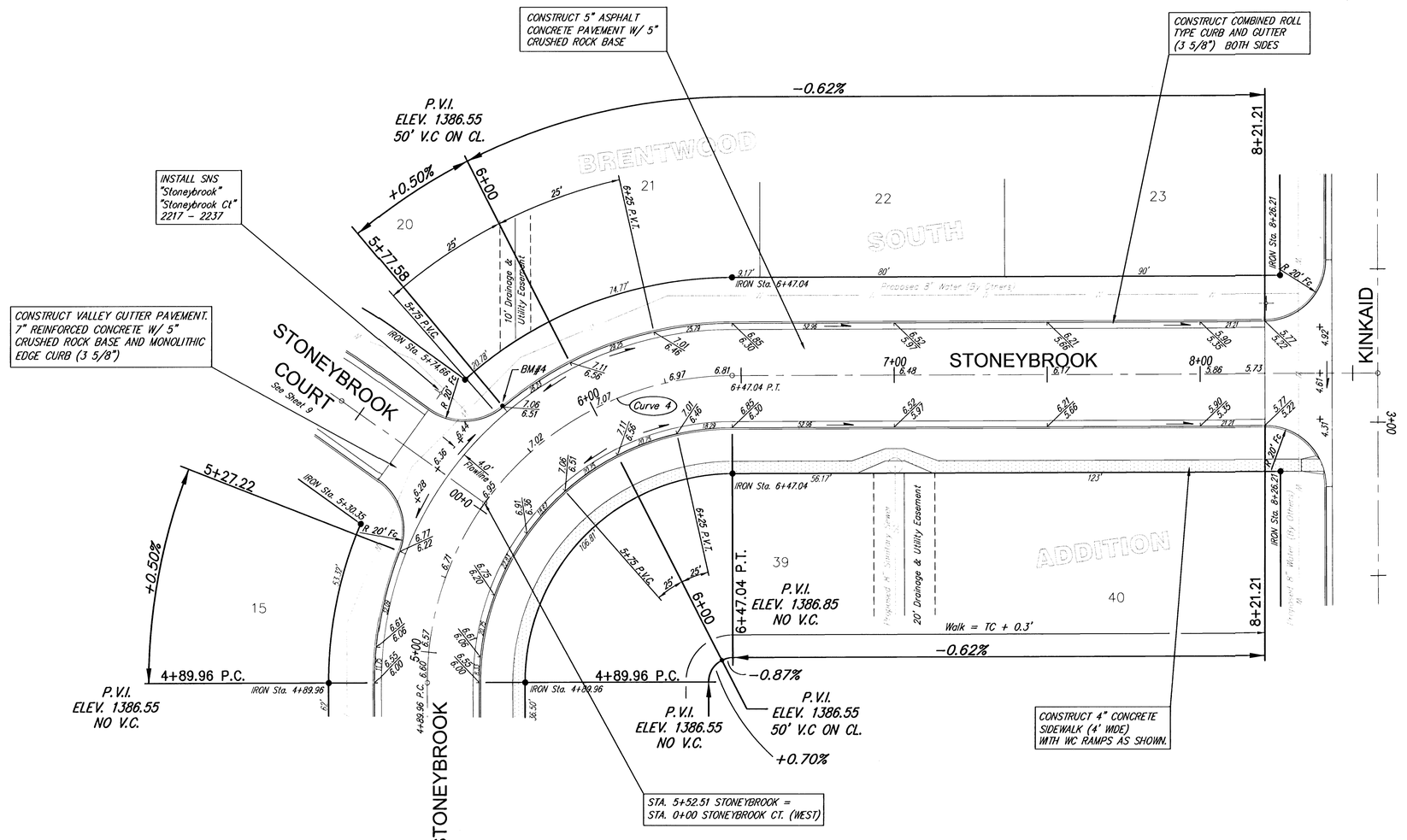
Curve 4

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	@ Lt.	@ Rt.	Defl.	T. Defl.
4+89.96	–	–	–	0°00'00"	0°00'00"
5+00.00	10.04'	12.54'	7.53'	2°52'34"	2°52'34"
5+25.00	25.00'	31.17'	18.70'	7°09'43"	10°02'17"
5+50.00	25.00'	31.17'	18.70'	7°09'43"	17°12'00"
5+75.00	25.00'	31.17'	18.70'	7°09'43"	24°21'43"
6+00.00	25.00'	31.17'	18.70'	7°09'43"	31°31'26"
6+25.00	25.00'	31.17'	18.70'	7°09'43"	38°41'09"
6+47.04	22.04'	27.49'	16.50'	6°18'50"	44°59'60"

Subdivision Bench Marks

No.	Street and Station	From CL	Description	Elevation
4	Stoneybrook, Sta. 5+77.58	17.0' Lt.	N.W. End of Curb Return Intersection of Stoneybrook and Stoneybrook Ct. (West)	



SCALE 1" = 20'
IRON = ●

NOTE: ROLL TYPE CURB AND GUTTER TO BE CONSTRUCTED ALONG PAVEMENT DEPICTED ON THIS SHEET

Brentwood South Addition, Paving Improvements
Stoneybrook
WICHITA, KANSAS

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DRAWING FILE: paving {STONEYBROOK (2)}
PROJECT NUMBER: 472-83445
DESIGN: KWL
DRAWN: RA
REVIEW:
UTILITY:
DATE: June 23, 2003
R.B. JOB: 2436
SHEET: 8 OF 36