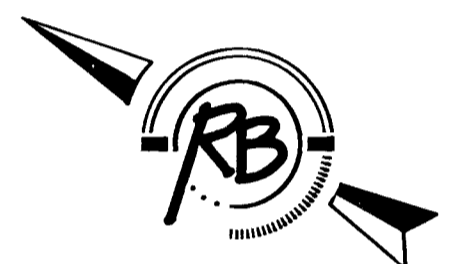
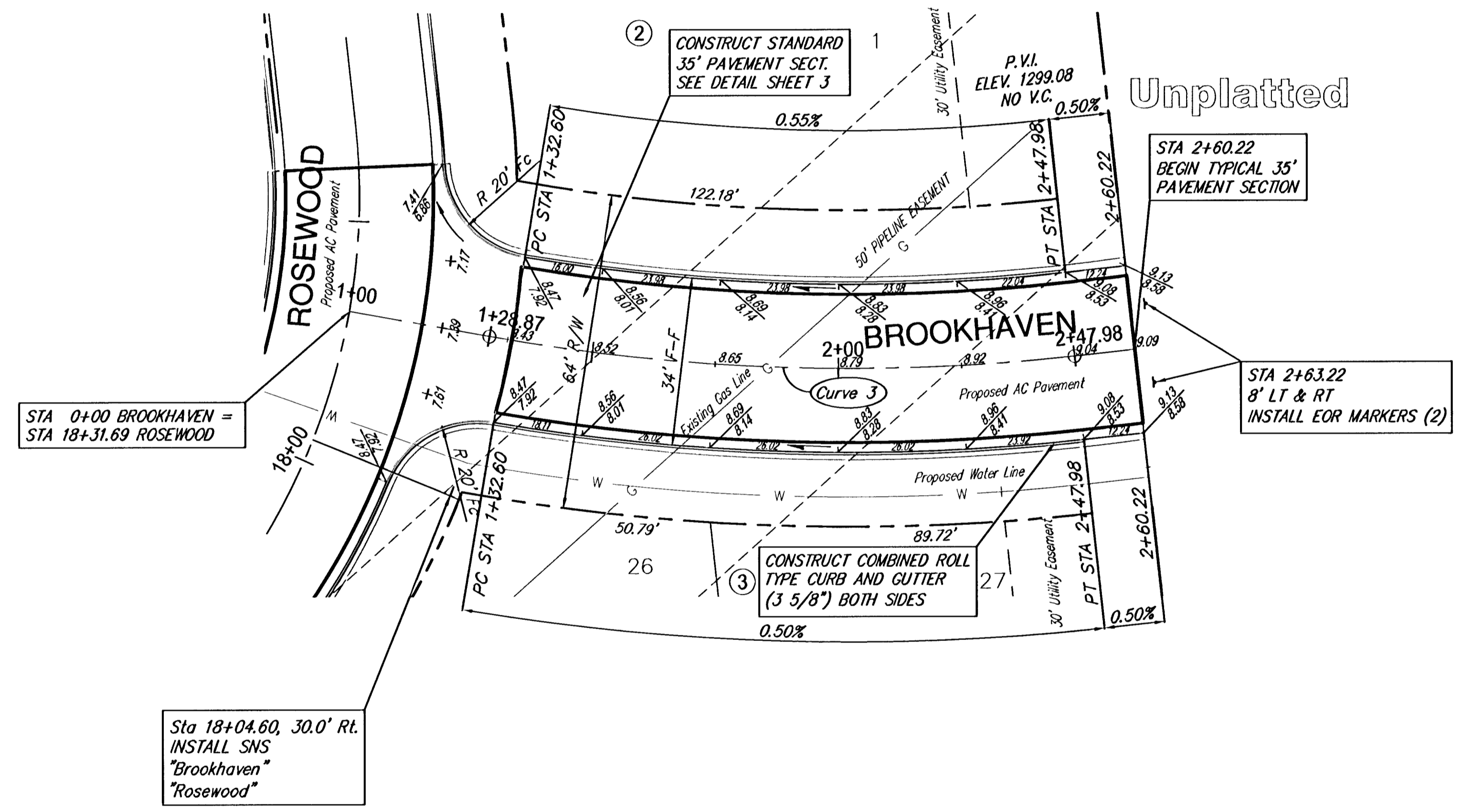


Curve 3
Curve Data Based on Centerline

Rad. = 415.92' Delta = 16° 24' 30" Tangent = 59.97'
Arc = 119.11' L.C. = 118.70' Def/Ft. = 4.13273 Min.

Station	FACE CHORD LENGTHS				I. Def.
	Arc	8 Lt.	8 Rt.	Def.	
1+28.87	-	-	-	0'00'00"	0'00'00"
1+50.00	21.13'	19.86'	22.40'	1'27'19"	1'27'19"
1+75.00	25.00'	23.49'	26.50'	1'43'19"	3'10'38"
2+00.00	25.00'	23.49'	26.50'	1'43'19"	4'53'57"
2+25.00	25.00'	23.49'	26.50'	1'43'19"	6'37'17"
2+47.98	22.98'	21.60'	24.36'	1'34'58"	8'12'15"

Whispering Lakes



SCALE 1" = 20'
IRON = •

Whispering Lakes Addition Brookhaven WICHITA, KANSAS			
	Ruggles & Bohm, P.A. Engineering, Surveying, Land Planning		DESIGN EG
	924 North Main (316) 264-8008 Wichita, Kansas 67203 (316) 264-4621 fax www.rbkansas.com E-mail: info@rbkansas.com		DRAWN RLS
DRAWING FILE paving {Whispering Lakes}		PROJECT NUMBER 472-84367	REVIEW
DATE Jan. 23, 2008		UTILITY	SHEET 11 OF 15