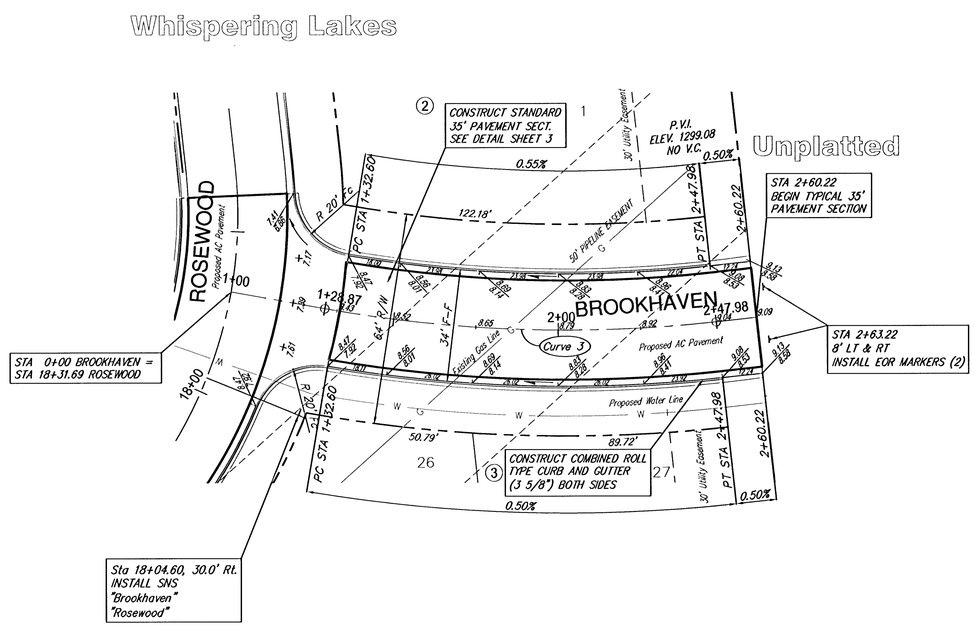
Curve 3

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.

		FACE CHORD LENGTHS			
Station	Arc	8 Lt.	8 Rt.	Defl.	T. Defl.
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"



SCALE 1" = 20'
IRON = •

Whispering Lakes Addition
Brookhaven
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

DRAWING FILE: paving [Whispering Lakes]
PROJECT NUMBER: 472-84367

DESIGN: EG
DRAWN: RLS
REVIEW:
UTILITY:
DATE: Jan. 23, 2006

RB CASE: 2702E

SHEET 11 OF 15