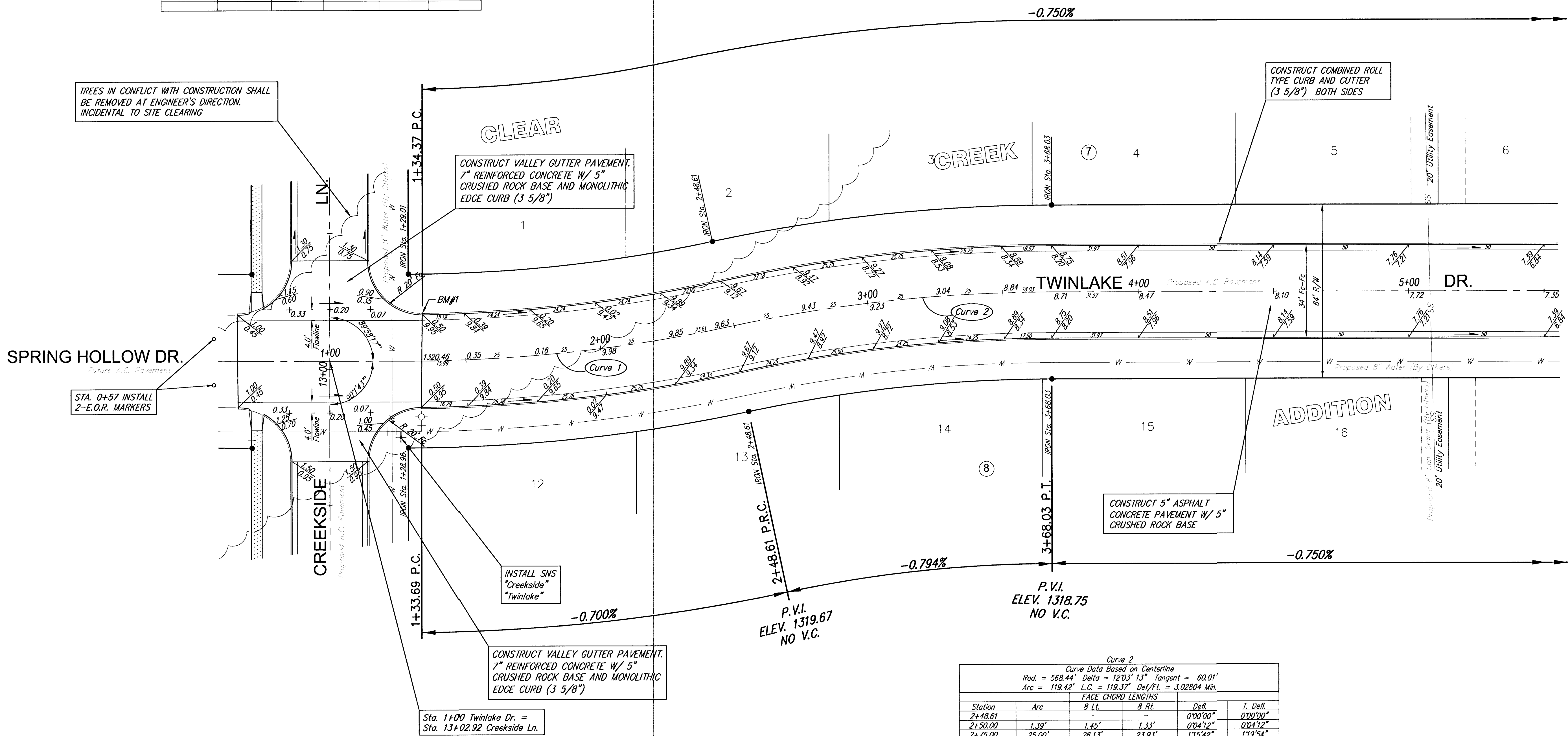


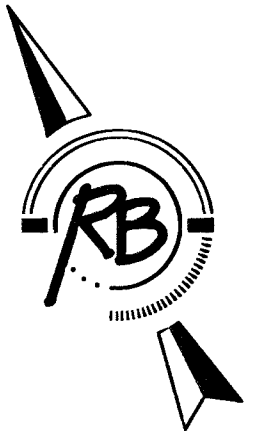
Curve 1				
Curve Data Based on Centerline				
Rad. = 568' Delta = 120° 56' Tangent = 60.03'				
Arc = 119.61' L.C. = 119.39' Def/Ft. = 3.02622 Min.				
FACE CHORD LENGTHS				
Station	Arc	8 Lt.	8 Rt.	T. Defl.
1+29.00	-	-	-	000'00"
1+50.00	21.00'	20.07'	21.92'	103'33"
1+75.00	25.00'	23.90'	26.10'	175'39"
2+00.00	25.00'	23.90'	26.10'	175'39"
2+25.00	23.00'	22.57'	24.65'	111'27"
2+48.61	23.61'	22.57'	24.65'	60'1'58"

Subdivision Bench Marks				
No.	Street and Station	From CL	Description	Elevation
1	Twinlake, Sta. 1+34.37	17.0' Lt.	East end of northeast curb return of Creekside to Laguna.	
2				



Curve 2				
Curve Data Based on Centerline				
Rad. = 568.44' Delta = 120° 13' Tangent = 60.01'				
Arc = 119.42' L.C. = 119.37' Def/Ft. = 3.02804 Min.				
FACE CHORD LENGTHS				
Station	Arc	8 Lt.	8 Rt.	T. Defl.
2+48.61	-	-	-	000'00"
2+50.00	1.39'	1.45'	1.33'	004'12"
2+75.00	25.00'	26.13'	23.93'	175'42"
3+00.00	25.00'	26.13'	23.93'	175'42"
3+25.00	25.00'	26.13'	23.93'	175'42"
3+68.03	43.03'	44.97'	41.18'	210'18"

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



SCALE 1" = 20'
IRON = •

Clear Creek Addition, Paving Improvements

Twinlake Drive

WICHITA, KANSAS

DESIGN

DRAWN

REVIEW

UTILITY

KWL

TEB

DATE

July 29, 2003

SHEET

5

OF

40

Ruggles & Bohm, P.A.

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DRAWING FILE

paving {TWINLAKE DR}

PROJECT NUMBER

472-83743