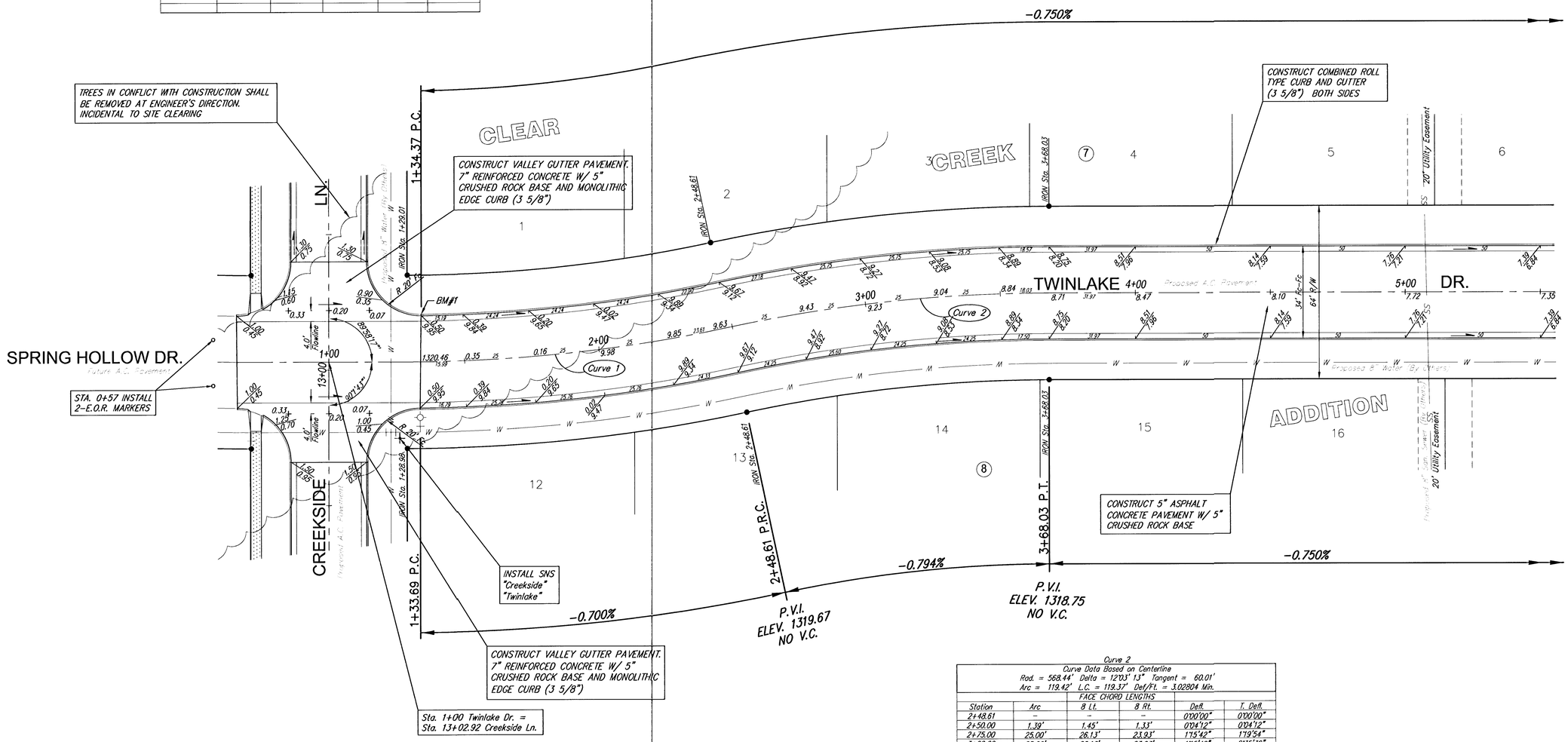
Curve 1

Curve Data Based on Centerline
Rad. = 568' Delta = 12°03'56" Tangent = 60.03'
Arc = 119.61' L.C. = 119.39' Def/Ft. = 3.02622 Min.

		FACE CHORD LENGTHS			
Station	Arc	8 Lt.	8 Rt.	Defl.	T. Defl.
1+29.00	–	–	–	0°00'00"	0°00'00"
1+50.00	21.00'	20.07'	21.92'	1°03'33"	1°03'33"
1+75.00	25.00'	23.90'	26.10'	1°15'39"	2°19'12"
2+00.00	25.00'	23.90'	26.10'	1°15'39"	3°34'52"
2+25.00	25.00'	23.90'	26.10'	1°15'39"	4°50'31"
2+48.61	23.61'	22.57'	24.65'	1°11'27"	6°01'58"

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 = 12°03'13" Tangent = 60.01'
Arc = 119.42' L.C. = 119.37' Def/Ft. = 3.02804 Min.

		FACE CHORD LENGTHS			
Station	Arc	8 Lt.	8 Rt.	Defl.	T. Defl.
2+48.61	–	–	–	0°00'00"	0°00'00"
2+50.00	1.39'	1.45'	1.33'	0°04'12"	0°04'12"
2+75.00	25.00'	26.13'	23.93'	1°15'42"	1°19'54"
3+00.00	25.00'	26.13'	23.93'	1°15'42"	2°35'36"
3+25.00	25.00'	26.13'	23.93'	1°15'42"	3°51'19"
3+68.03	43.03'	44.97'	41.18'	2°10'18"	6°01'36"

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

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DESIGN KWL
DRAWN TEB
REVIEW
UTILITY
DATE July 29, 2003
R&B JOB 23702
SHEET 5 OF 40

DRAWING FILE paving {TWINLAKE DR}
PROJECT NUMBER 472-83743