**CURVE #1**

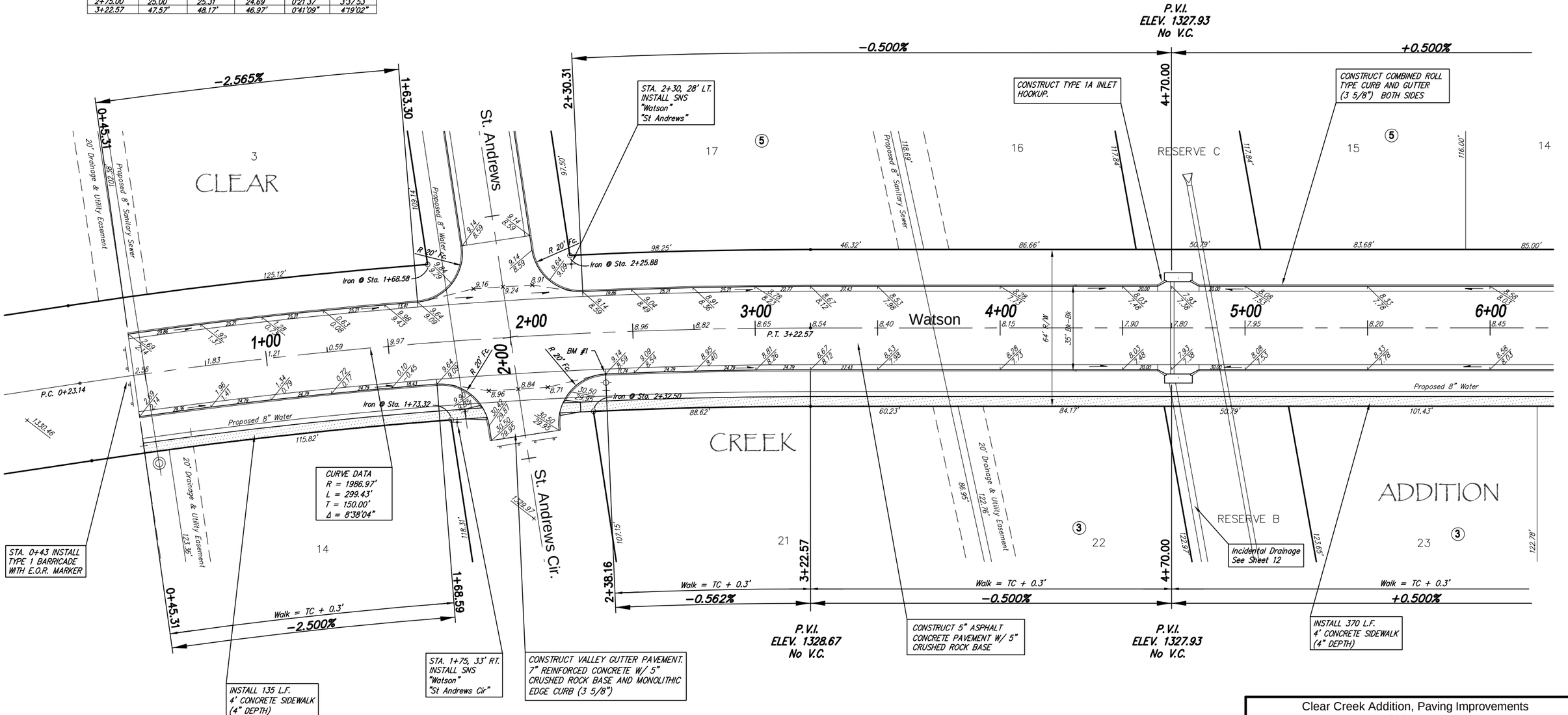
Curve Data Based on Centerline
Rad. = 1986.97' Delta = 8°38'04" Tangent = 150.00'
Arc = 299.43' L.C. = 299.15' Def/Ft. = 0.86509 Min.

| | | FACE CHORD LENGTHS | | | |
|---|---|---|---|---|---|
| Station | Arc | 8 Lt. | 8 Rt. | Defl. | T. Defl. |
| 0+23.14 | – | – | – | 0°00'00" | 0°00'00" |
| 0+25.00 | 1.86' | 1.88' | 1.84' | 0°01'36" | 0°01'36" |
| 0+50.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 0°23'14" |
| 0+75.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 0°44'52" |
| 1+00.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 1°06'29" |
| 1+25.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 1°28'07" |
| 1+50.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 1°49'45" |
| 1+75.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 2°11'22" |
| 2+00.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 2°32'60" |
| 2+25.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 2°54'37" |
| 2+50.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 3°16'15" |
| 2+75.00 | 25.00' | 25.31' | 24.69' | 0°21'37" | 3°37'53" |
| 3+22.57 | 47.57' | 48.17' | 46.97' | 0°41'09" | 4°19'02" |

SCALE 1" = 20'
IRON = ●

**Subdivision Bench Marks**

| No. | Street and Station | From CL | Description | Elevation |
|---|---|---|---|---|
| 1 | BL Sta. 2+38.16 | 17.0' Rt. | East end of southwest curb return of St. Andrews and Watson. | |
| | | | | |




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

Clear Creek Addition, Paving Improvements
Watson
WICHITA, KANSAS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DRAWING FILE: paving {Watson 1}
PROJECT NUMBER: .
DESIGN: KWL
DRAWN: RA
REVIEW:
UTILITY:
DATE: Dec. 21, 2006
JOB NO. 2606E
SHEET 5 OF 31