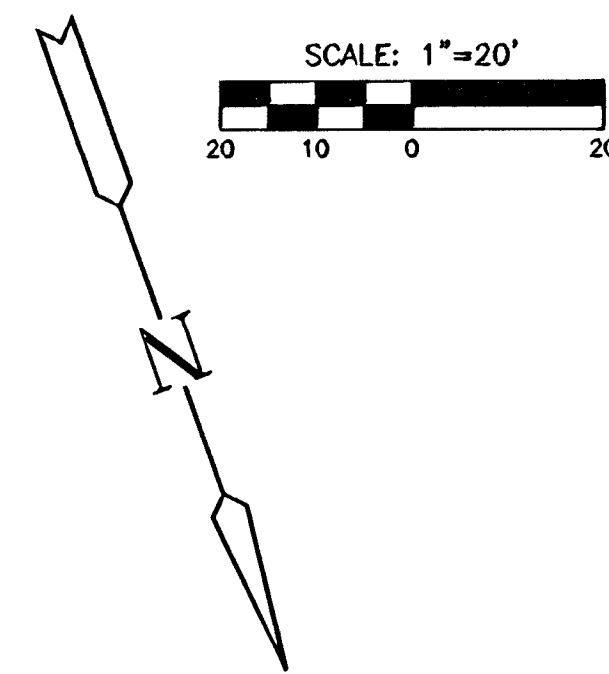
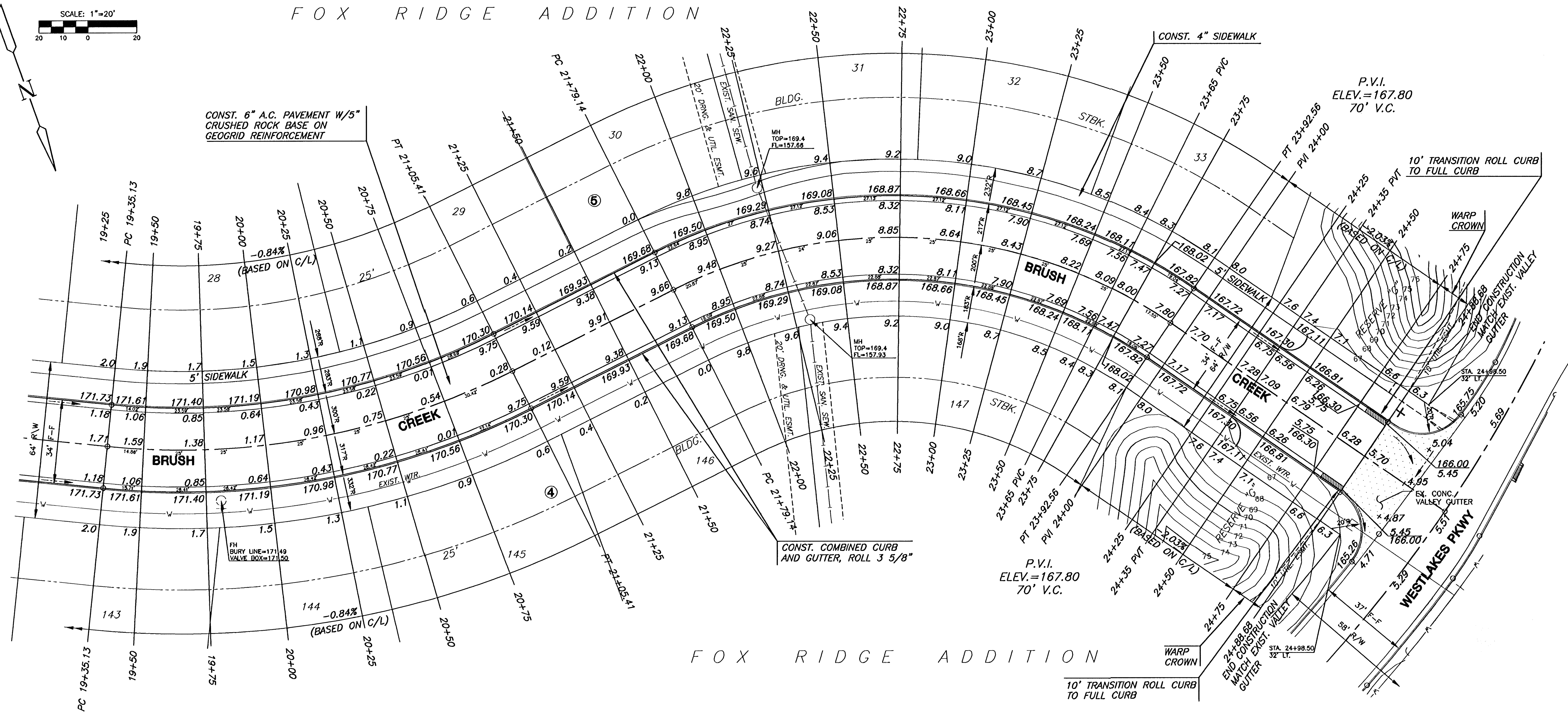




# FOX RIDGE ADDITION



# FOX RIDGE ADDITION

## NOTE:

RIGHT OF WAY AREAS ADJACENT TO BERMS SHALL  
BE GRADED AS NECESSARY TO DRAIN TO STREETS.  
(SUBSIDIARY TO PROJECT)

| CURVE TABLE                                                                  |        |            |            |            |                  |
|------------------------------------------------------------------------------|--------|------------|------------|------------|------------------|
| $\Delta = 32^{\circ}31'19''$ R = 300.00' T = 87.50' L = 170.28' LC = 168.01' |        |            |            |            |                  |
| CURVE DATA BASED ON CENTERLINE $\Delta/2 = 16^{\circ}15'39''$                |        |            |            |            |                  |
| CHORD LENGTH                                                                 |        |            |            |            |                  |
| STATION                                                                      | ARC    | 8' Off Ltc | 8' Off Rtc | DEFLECTION | TOTAL DEFLECTION |
| 19+35.13                                                                     | -      | -          | -          | 00°00'00"  | 00°00'00"        |
| 19+50.00                                                                     | 14.87' | 13.83'     | 16.11'     | 01°25'12"  | 01°25'12"        |
| 19+75.00                                                                     | 25.00' | 22.91'     | 27.08'     | 02°23'14"  | 03°48'26"        |
| 20+00.00                                                                     | 25.00' | 22.91'     | 27.08'     | 02°23'14"  | 06°11'41"        |
| 20+25.00                                                                     | 25.00' | 22.91'     | 27.08'     | 02°23'14"  | 08°34'55"        |
| 20+50.00                                                                     | 25.00' | 22.91'     | 27.08'     | 02°23'14"  | 10°58'09"        |
| 20+75.00                                                                     | 25.00' | 22.91'     | 27.08'     | 02°23'14"  | 13°21'24"        |
| 21+00.00                                                                     | 25.00' | 22.91'     | 27.08'     | 02°23'14"  | 15°44'38"        |
| 21+05.41                                                                     | 5.41'  | 4.96'      | 5.87'      | 00°31'01"  | 16°15'40"        |
| Def/Ft = 5.72958 Min.                                                        |        |            |            |            |                  |

| CURVE TABLE                                                                   |        |            |            |            |                  |
|-------------------------------------------------------------------------------|--------|------------|------------|------------|------------------|
| $\Delta = 61^{\circ}08'22''$ R = 200.00' T = 118.14' L = 213.42' LC = 203.43' |        |            |            |            |                  |
| CURVE DATA BASED ON CENTERLINE $\Delta/2 = 30^{\circ}34'11''$                 |        |            |            |            |                  |
| CHORD LENGTH                                                                  |        |            |            |            |                  |
| STATION                                                                       | ARC    | 8' Off Ltc | 8' Off Rtc | DEFLECTION | TOTAL DEFLECTION |
| 21+79.14                                                                      | -      | -          | -          | 00°00'00"  | 00°00'00"        |
| 22+00.00                                                                      | 20.86' | 23.48'     | 18.24'     | 02°59'17"  | 02°59'17"        |
| 22+25.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 06°34'08"        |
| 22+50.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 10°09'00"        |
| 22+75.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 13°43'51"        |
| 23+00.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 17°18'43"        |
| 23+25.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 20°53'34"        |
| 23+50.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 24°28'26"        |
| 23+75.00                                                                      | 25.00' | 28.11'     | 21.86'     | 03°34'52"  | 28°03'18"        |
| 23+92.56                                                                      | 17.56' | 19.75'     | 15.36'     | 02°30'53"  | 30°34'11"        |
| Def/Ft = 8.59437 Min.                                                         |        |            |            |            |                  |

## LEGEND

STREET SIGN & SIGN LOCATION  
 (SEE SIGN ASSEMBLY TABLE  
 FOR TYPE & STATION OF SIGN)



**FOX RIDGE ADDITION - PHASE 1**  
PROJECT NAME

**BRUSH CREEK**  
SHEET TITLE

|                 |           |             |
|-----------------|-----------|-------------|
| DK              | RRT       | DK          |
| DESIGN BY:      | DRAWN BY: | CHECKED BY: |
| SEPTEMBER, 2003 | 99118E3   | 9 / 22      |
| DATE            | JOB NO.   | SHEET/OF    |

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