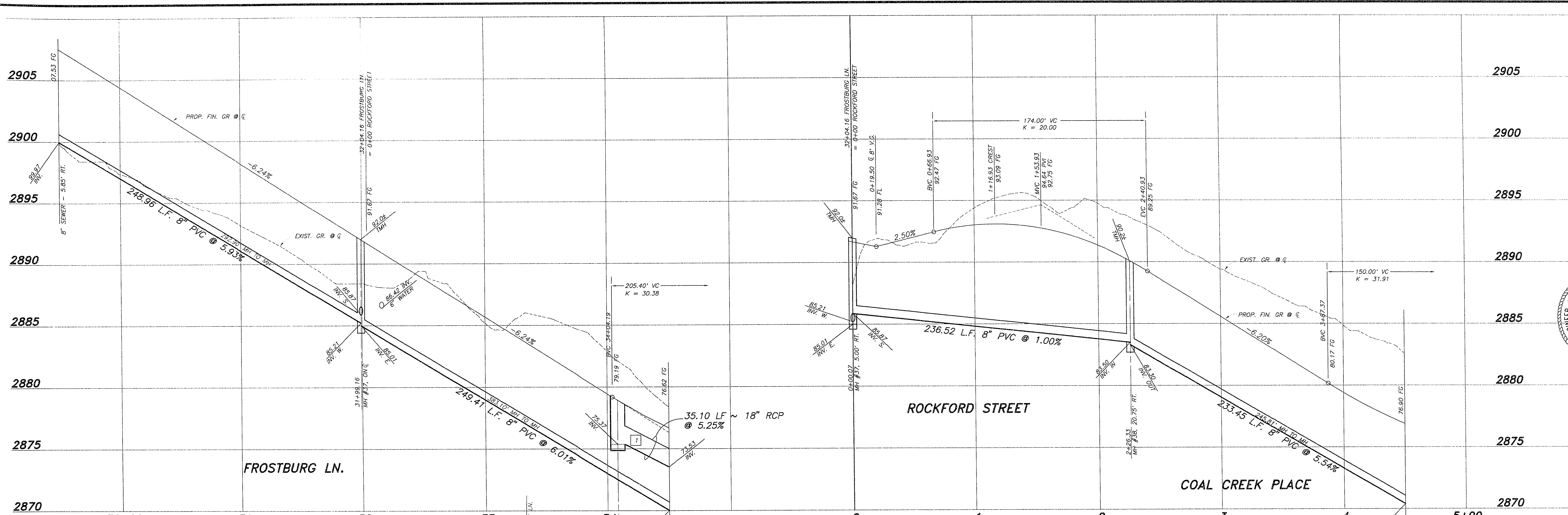
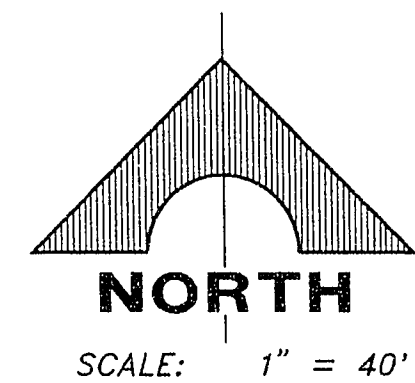




PROFILE  
SCALE: HORIZ. 1" = 40'  
VERT. 1" = 4'

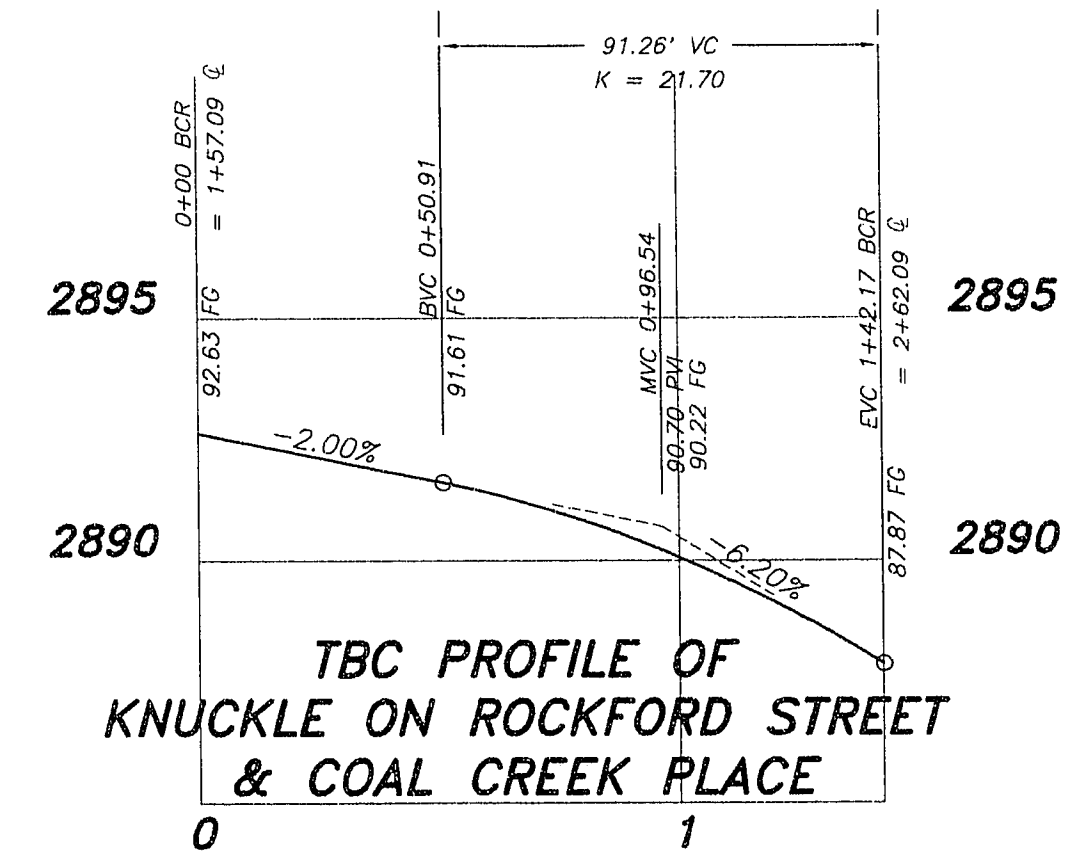
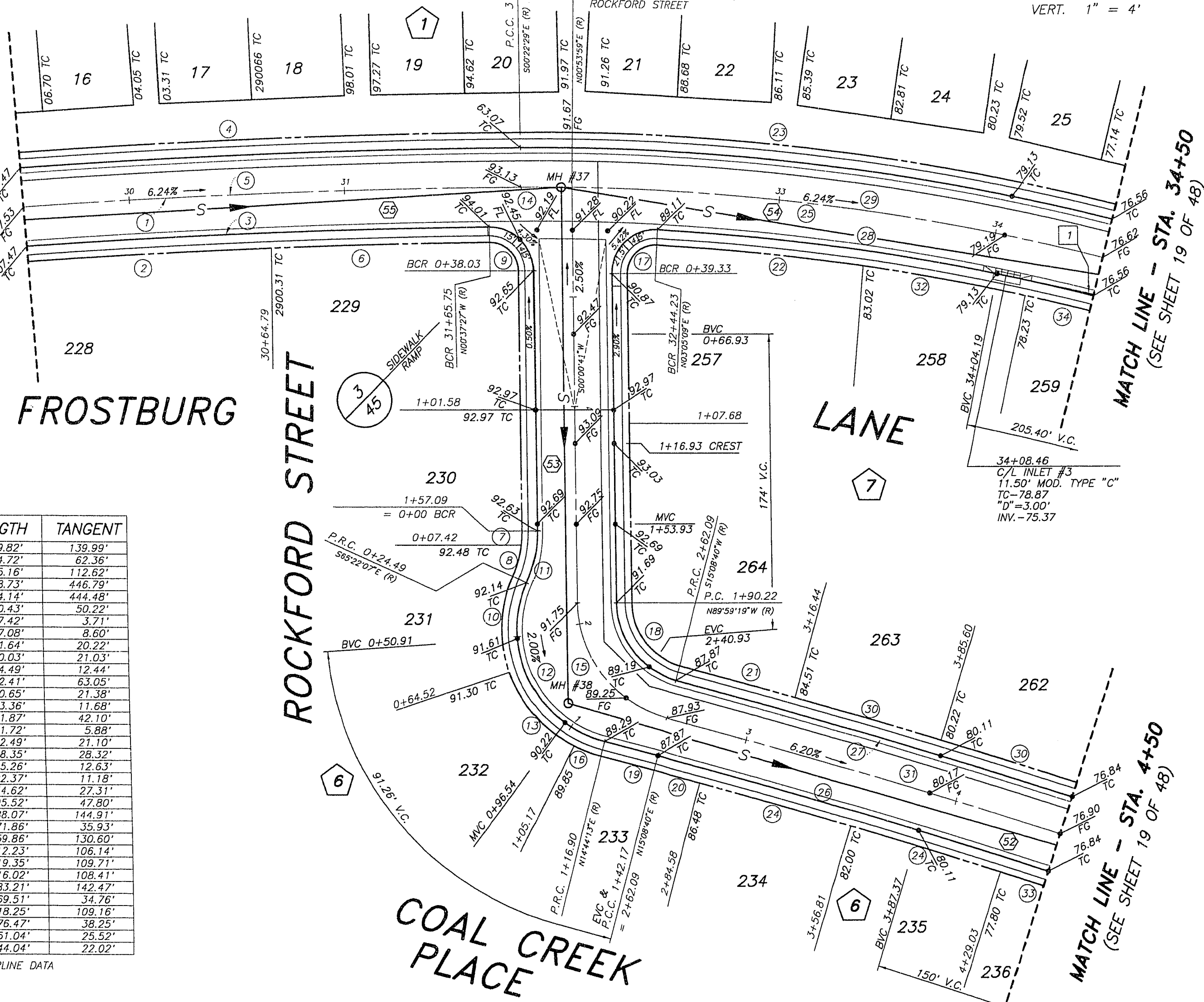


MATCH LINE - STA. 29+50  
(SEE SHEET 17 OF 48)

MATCH LINE - STA. 34+50  
(SEE SHEET 19 OF 48)

| BCR CURVE TABLE |           |          |         |         |
|-----------------|-----------|----------|---------|---------|
| CURVE           | DELTA     | RADIUS   | LENGTH  | TANGENT |
| 1               | 04°37'44" | 3463.55' | 279.82' | 139.99' |
| 2               | 02°04'26" | 3445.55' | 174.72' | 86.36'  |
| 3               | 03°44'39" | 3445.55' | 225.16' | 112.62' |
| 4               | 14°37'33" | 3481.55' | 888.73' | 446.79' |
| 5               | 14°37'33" | 3463.55' | 884.14' | 444.48' |
| 6               | 01°40'12" | 3445.55' | 100.43' | 50.22'  |
| 7               | 07°27'15" | 57.00'   | 7.42'   | 3.71'   |
| 8               | 17°09'56" | 57.00'   | 17.08'  | 8.60'   |
| 9               | 30°38'08" | 20.00'   | 31.84'  | 20.29'  |
| 10              | 43°15'43" | 53.00'   | 40.03'  | 21.03'  |
| 11              | 24°37'12" | 57.00'   | 24.49'  | 12.44'  |
| 12              | 39°53'14" | 53.00'   | 32.41'  | 16.05'  |
| 13              | 43°56'39" | 53.00'   | 40.65'  | 21.39'  |
| 14              | 07°16'28" | 1050.00' | 23.36'  | 11.68'  |
| 15              | 74°52'02" | 53.00'   | 71.87'  | 42.10'  |
| 16              | 12°40'18" | 53.00'   | 11.72'  | 5.88'   |
| 17              | 93°04'27" | 20.00'   | 32.49'  | 21.10'  |
| 18              | 74°52'02" | 37.00'   | 48.35'  | 28.32'  |
| 19              | 00°24'12" | 3552.00' | 25.25'  | 12.63'  |
| 20              | 00°21'39" | 3552.00' | 22.37'  | 11.18'  |
| 21              | 00°52'20" | 3588.00' | 54.62'  | 27.31'  |
| 22              | 00°18'17" | 1032.00' | 93.52'  | 47.80'  |
| 23              | 15°27'15" | 1068.00' | 288.07' | 144.91' |
| 24              | 01°09'33" | 3552.00' | 71.86'  | 35.93'  |
| 25              | 14°10'47" | 1050.00' | 239.88' | 130.60' |
| 26              | 01°25'24" | 3552.00' | 212.23' | 106.14' |
| 27              | 03°30'10" | 3588.00' | 219.35' | 109.71' |
| 28              | 11°59'36" | 1032.00' | 216.02' | 108.41' |
| 29              | 15°27'15" | 1050.00' | 283.21' | 142.47' |
| 30              | 01°06'36" | 3588.00' | 69.51'  | 34.76'  |
| 31              | 03°30'10" | 3570.00' | 218.25' | 109.16' |
| 32              | 04°14'53" | 1032.00' | 78.42'  | 38.25'  |
| 33              | 00°49'24" | 3552.00' | 51.04'  | 25.52'  |
| 34              | 02°26'42" | 1032.00' | 44.04'  | 22.02'  |

O.A. = OVERALL DATA      C. = CENTERLINE DATA

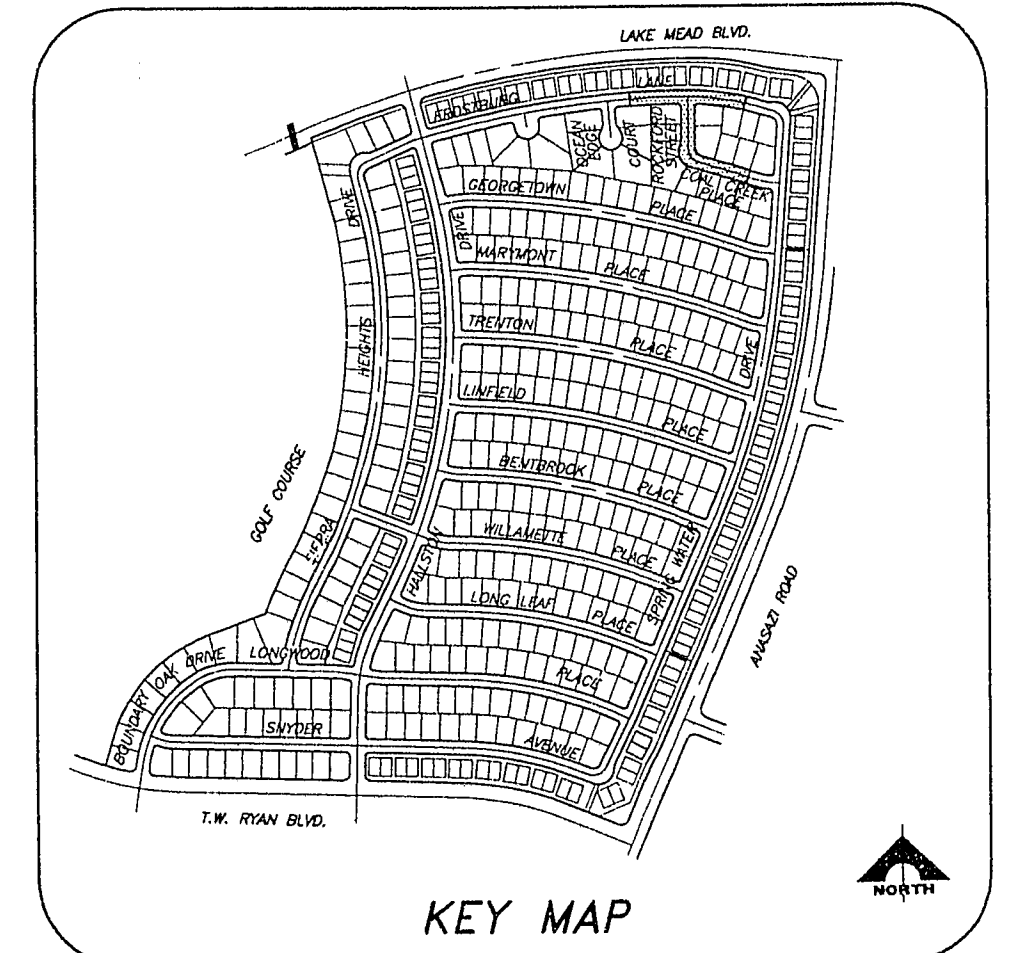
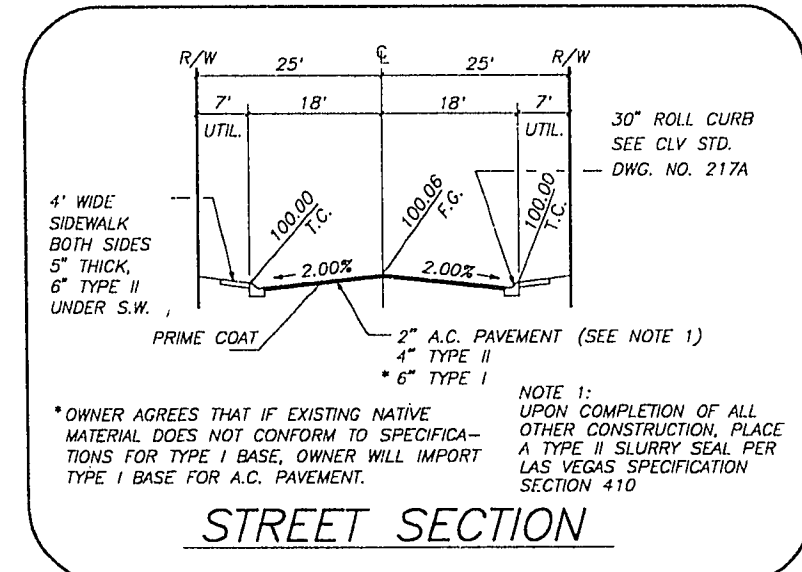


| SEWER LINE TABLE |             |          |
|------------------|-------------|----------|
| LINE             | BEARING     | DISTANCE |
| 52               | S73°37'01"E | 245.81'  |
| 53               | S00°00'41"W | 236.92'  |
| 54               | S80°42'10"E | 383.10'  |
| 55               | S86°32'55"W | 282.90'  |

| MH COORDINATES |            |            |
|----------------|------------|------------|
| MH#            | NORTH      | EAST       |
| 37             | 529721.822 | 577497.031 |
| 38             | 529485.304 | 577496.983 |

| STORM DRAIN LINE TABLE |             |          |
|------------------------|-------------|----------|
| LINE                   | BEARING     | DISTANCE |
| 1                      | S77°40'53"E | 35.10'   |

| INLET COORDINATES |            |            |
|-------------------|------------|------------|
| INLET#            | NORTH      | EAST       |
| 3                 | 529668.156 | 577700.945 |



Professional Engineer Seal for G. C. Wallace, Inc. License No. 10118, State of Nevada. The seal includes the text 'ENGINEER - STATE OF NEVADA', 'G. C. WALLACE, INC.', '10118', 'P.E. NO.', '11-7-94', and '1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89102'.

10-11-90 107Y-4141-46