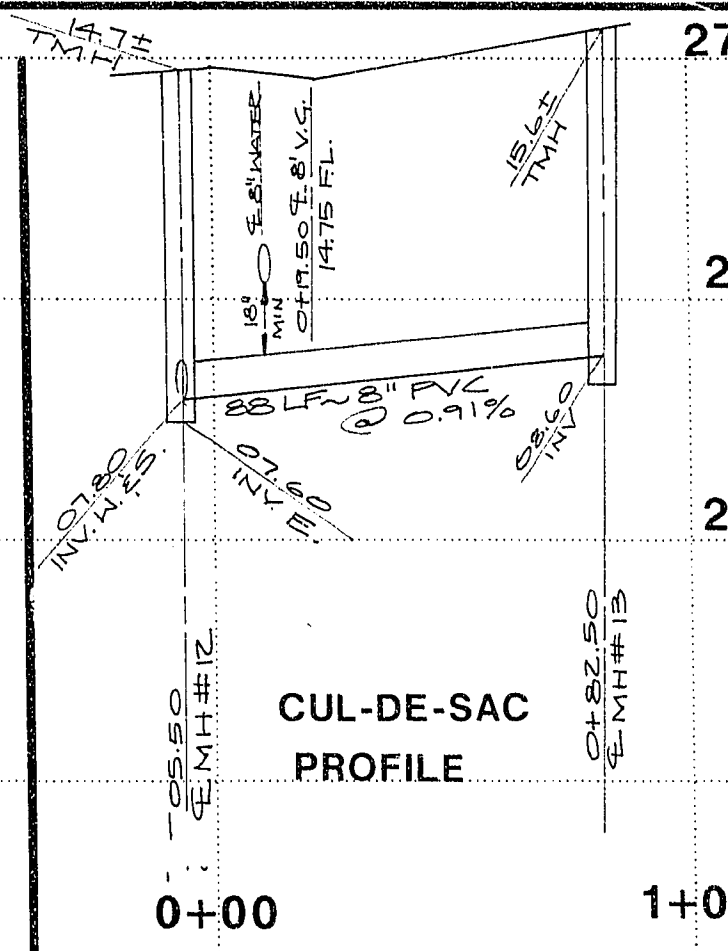
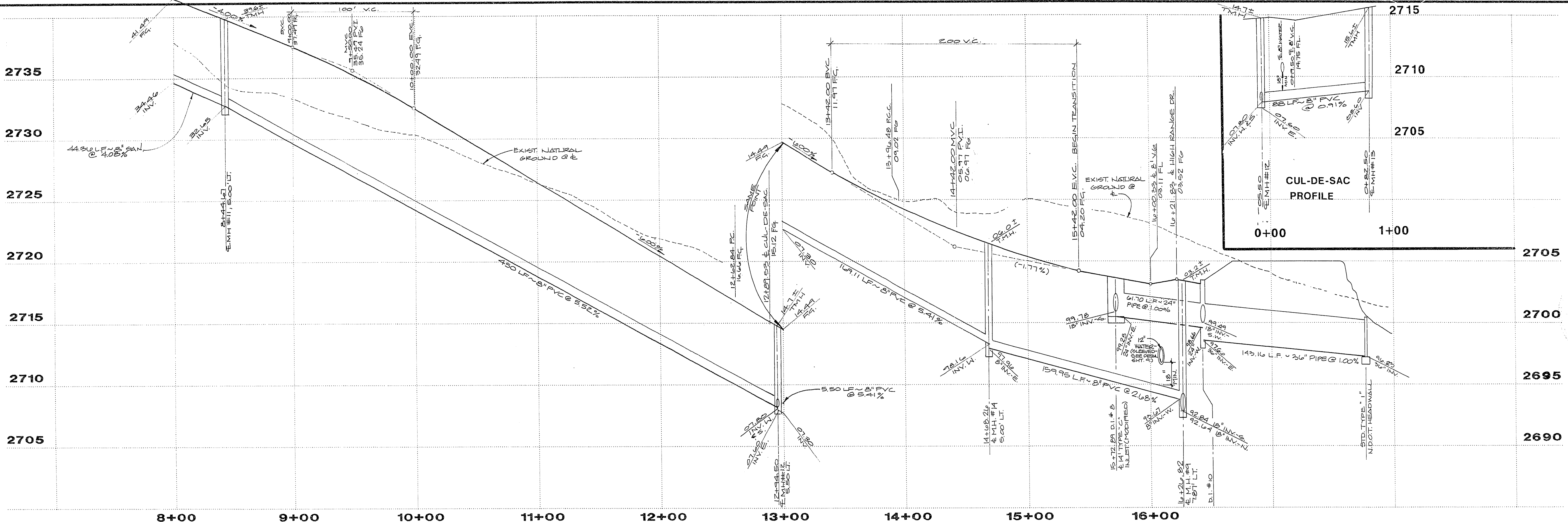


JOB NO. 701154 PLOTTED 01/02/02 12:16 pm DRAWING D-14-11A

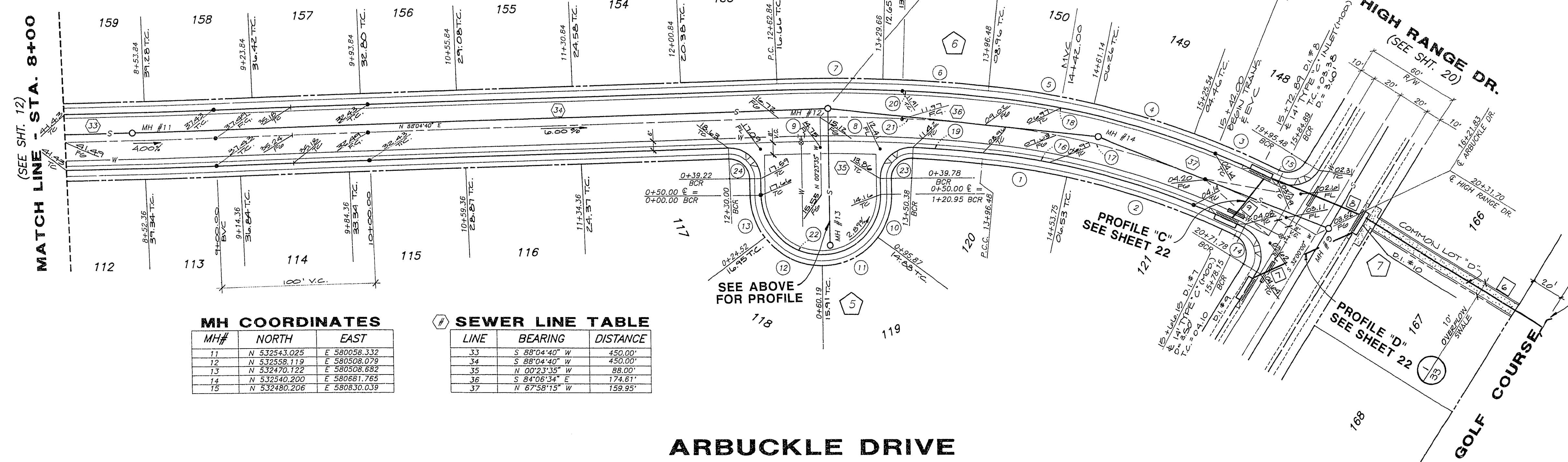
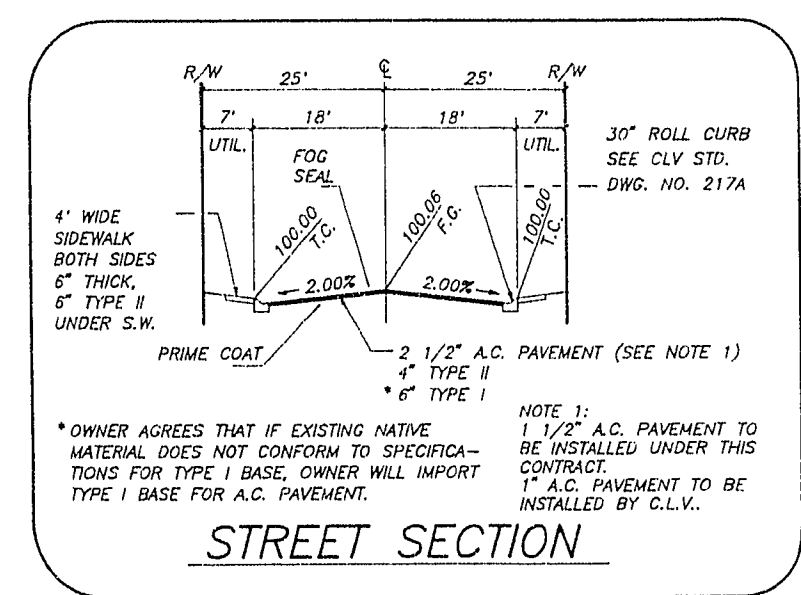
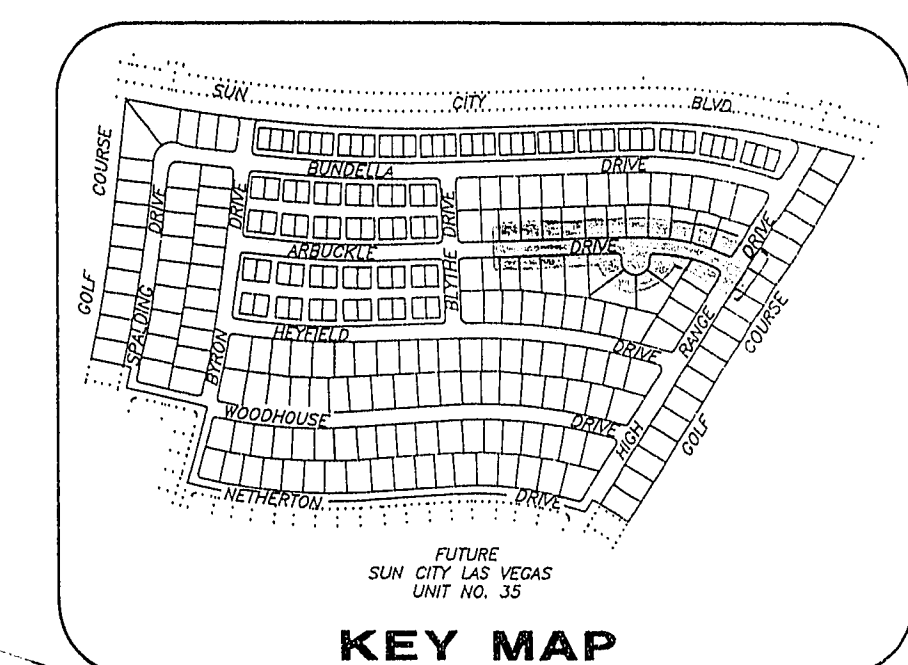
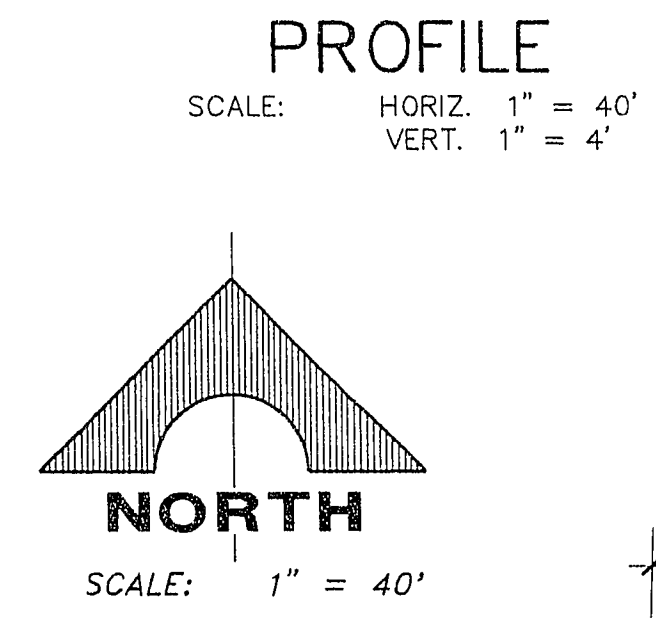


1 CURVE TABLE

| CURVE | DELTA | RADIUS | LENGTH | TANGENT |
|-------|-----------|----------|---------|---------|
| 1 | 06°33'46" | 482.00' | 55.21' | 27.63' |
| 2 | 14°13'29" | 482.00' | 119.92' | 60.27' |
| 3 | 05°48'03" | 518.00' | 61.48' | 30.79' |
| 4 | 07°22'45" | 518.00' | 66.71' | 33.40' |
| 5 | 07°24'36" | 518.00' | 66.99' | 33.54' |
| 6 | 07°44'42" | 1018.00' | 68.00' | 34.02' |
| 7 | 05°49'43" | 1018.00' | 68.02' | 34.02' |
| 8 | 06°07'40" | 1000.00' | 106.95' | 53.53' |
| 9 | 01°31'45" | 1000.00' | 26.69' | 13.35' |
| 10 | 37°19'36" | 38.50' | 25.09' | 13.01' |
| 11 | 53°05'13" | 38.50' | 35.67' | 19.23' |
| 12 | 53°05'12" | 38.50' | 35.67' | 19.23' |
| 13 | 36°23'39" | 38.50' | 24.59' | 12.89' |
| 14 | 95°26'49" | 20.00' | 33.32' | 22.00' |
| 15 | 82°19'28" | 20.00' | 29.78' | 18.43' |
| 16 | 20°49'06" | 482.00' | 175.13' | 88.54' |

2 CURVE TABLE

| CURVE | DELTA | RADIUS | LENGTH | TANGENT |
|-------|-----------|----------|---------|---------|
| 17 | 25°49'25" | 500.00' | 225.35' | 114.62' |
| 18 | 21°35'23" | 518.00' | 135.79' | 66.77' |
| 19 | 02°38'29" | 982.00' | 45.27' | 22.64' |
| 20 | 07°39'25" | 1018.00' | 136.04' | 68.12' |
| 21 | 07°39'25" | 1000.00' | 133.64' | 66.92' |
| 22 | 18°00'00" | 38.50' | 120.95' | 60.48' |
| 23 | 5°29'11" | 20.00' | 32.63' | 21.26' |
| 24 | 91°31'45" | 20.00' | 31.95' | 20.54' |



MH COORDINATES

| MH# | NORTH | EAST |
|-----|--------------|--------------|
| 11 | N 532543.025 | E 580058.332 |
| 12 | N 532558.119 | E 580508.079 |
| 13 | N 532470.122 | E 580508.682 |
| 14 | N 532540.200 | E 580681.765 |
| 15 | N 532480.208 | E 580830.039 |

SEWER LINE TABLE

| LINE | BEARING | DISTANCE |
|------|---------------|----------|
| 33 | S 89°04'40" W | 450.00' |
| 34 | S 88°04'40" W | 450.00' |
| 35 | N 02°23'35" W | 88.00' |
| 36 | S 84°06'34" E | 174.61' |
| 37 | N 87°58'15" W | 159.95' |

SD LINE TABLE

| LINE | BEARING | DISTANCE |
|------|---------------|----------|
| 9 | N 39°21'50" E | 31.87' |
| 6 | S 58°00'00" E | 143.16' |
| 7 | N 66°03'32" E | 71.42' |
| 8 | N 67°30'08" W | 61.70' |

RECOMMENDED

 G.C. WALLACE, INC.
 Engineering/Architecture
 1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89102
 P.E. NO. DATE
 MICHAEL D. ROSS
 DEL WEBB COMMUNITIES, INC.
 SUN CITY LAS VEGAS UNIT NO. 34
 ARBUCKLE DR.
 SHEET
 13
 OF 32 SHEETS

10-7-51 107V-4141-34