

| STATION  | AREAS       |      | VOLUMES     |      | CUMULATIVE VOLUMES |      |
|----------|-------------|------|-------------|------|--------------------|------|
|          | Square Feet |      | Cubic Yards |      | Cubic Yards        |      |
|          | CUT         | FILL | CUT         | FILL | CUT                | FILL |
| 1+05.67  | 5.81        | 0.01 |             |      |                    |      |
| 1+50     | 10.41       | 0.00 | 13.32       | 0.01 | 13.32              | 0.01 |
| 1+71.34  | 14.45       | 0.00 | 9.82        | 0.00 | 23.14              | 0.01 |
| 2+00     | 32.95       | 0.00 | 25.16       | 0.00 | 48.29              | 0.01 |
| 2+21.25  | 51.59       | 0.00 | 33.27       | 0.00 | 81.56              | 0.01 |
| 2+50     | 51.78       | 0.00 | 55.03       | 0.00 | 136.60             | 0.01 |
| 2+66.25  | 50.75       | 0.00 | 30.85       | 0.00 | 167.45             | 0.01 |
| 3+00     | 46.22       | 0.00 | 60.61       | 0.00 | 228.06             | 0.01 |
| 3+50     | 46.09       | 0.00 | 85.48       | 0.00 | 313.54             | 0.01 |
| 4+00     | 46.95       | 0.00 | 86.15       | 0.00 | 399.69             | 0.01 |
| 4+50     | 48.22       | 0.00 | 88.12       | 0.00 | 487.81             | 0.01 |
| 5+00     | 46.96       | 0.00 | 88.13       | 0.00 | 575.93             | 0.01 |
| 5+50     | 50.77       | 0.00 | 90.49       | 0.00 | 666.42             | 0.01 |
| 6+00     | 54.06       | 0.00 | 97.07       | 0.00 | 763.49             | 0.01 |
| 6+50     | 50.11       | 0.00 | 96.46       | 0.00 | 859.95             | 0.01 |
| 7+00     | 49.46       | 0.00 | 92.20       | 0.00 | 952.15             | 0.01 |
| 7+50     | 50.49       | 0.00 | 92.55       | 0.00 | 1044.69            | 0.01 |
| 7+99.06  | 51.72       | 0.00 | 92.86       | 0.00 | 1137.55            | 0.01 |
| 8+00     | 51.39       | 0.00 | 1.79        | 0.00 | 1139.35            | 0.01 |
| 8+50     | 45.65       | 0.00 | 89.85       | 0.00 | 1229.19            | 0.01 |
| 9+00     | 33.73       | 0.00 | 73.50       | 0.00 | 1302.69            | 0.01 |
| 9+50     | 30.04       | 0.00 | 59.05       | 0.00 | 1361.74            | 0.01 |
| 10+00    | 30.38       | 0.00 | 55.95       | 0.00 | 1417.69            | 0.01 |
| 10+50    | 30.59       | 0.00 | 56.46       | 0.00 | 1474.14            | 0.01 |
| 11+00    | 30.36       | 0.00 | 56.43       | 0.00 | 1530.58            | 0.01 |
| 11+50    | 29.69       | 0.00 | 55.60       | 0.00 | 1586.18            | 0.01 |
| 12+00    | 29.67       | 0.00 | 54.97       | 0.00 | 1641.15            | 0.01 |
| 12+09.45 | 28.00       | 0.00 | 10.09       | 0.00 | 1651.24            | 0.01 |
|          |             |      | 0.00        | 0.00 | 1651.24            | 0.01 |

| STATION  | AREAS       |      | VOLUMES     |      | CUMULATIVE VOLUMES |      |
|----------|-------------|------|-------------|------|--------------------|------|
|          | Square Feet |      | Cubic Yards |      | Cubic Yards        |      |
|          | CUT         | FILL | CUT         | FILL | CUT                | FILL |
| 0+90.55  | 28.97       | 0.00 |             |      |                    |      |
| 1+00     | 29.07       | 0.00 | 10.16       | 0.00 | 10.16              | 0.00 |
| 1+50     | 31.23       | 0.00 | 55.83       | 0.00 | 65.99              | 0.00 |
| 2+00     | 27.54       | 0.00 | 54.42       | 0.00 | 120.41             | 0.00 |
| 2+50     | 33.17       | 0.00 | 56.21       | 0.00 | 176.63             | 0.00 |
| 3+00     | 33.22       | 0.00 | 61.47       | 0.00 | 238.10             | 0.00 |
| 3+50     | 42.35       | 0.00 | 69.97       | 0.00 | 308.07             | 0.00 |
| 4+00     | 31.86       | 0.00 | 68.71       | 0.00 | 376.78             | 0.00 |
| 4+50     | 31.09       | 0.00 | 58.28       | 0.00 | 435.06             | 0.00 |
| 5+00     | 30.14       | 0.00 | 56.69       | 0.00 | 491.75             | 0.00 |
| 5+50     | 27.31       | 0.00 | 53.20       | 0.00 | 544.95             | 0.00 |
| 6+00     | 26.70       | 0.00 | 50.01       | 0.00 | 594.96             | 0.00 |
| 6+25.99  | 28.33       | 0.00 | 26.49       | 0.00 | 621.45             | 0.00 |
| 6+50     | 27.35       | 0.00 | 24.76       | 0.00 | 646.21             | 0.00 |
| 7+00     | 26.73       | 0.00 | 50.07       | 0.00 | 696.28             | 0.00 |
| 7+50     | 26.45       | 0.00 | 49.23       | 0.00 | 745.51             | 0.00 |
| 8+00     | 29.09       | 0.00 | 51.43       | 0.00 | 796.94             | 0.00 |
| 8+05.16  | 27.08       | 0.00 | 5.37        | 0.00 | 802.31             | 0.00 |
| 8+50     | 28.52       | 0.00 | 46.17       | 0.00 | 848.47             | 0.00 |
| 9+00     | 30.09       | 0.00 | 54.27       | 0.00 | 902.74             | 0.00 |
| 9+50     | 31.06       | 0.00 | 56.62       | 0.00 | 959.36             | 0.00 |
| 10+00    | 30.01       | 0.00 | 56.54       | 0.00 | 1015.90            | 0.00 |
| 10+50    | 26.98       | 0.00 | 52.76       | 0.00 | 1068.66            | 0.00 |
| 10+92.90 | 28.05       | 0.00 | 43.71       | 0.00 | 1112.37            | 0.00 |
| 11+00    | 26.21       | 0.00 | 7.13        | 0.00 | 1119.51            | 0.00 |
| 11+50    | 14.68       | 0.00 | 37.86       | 0.00 | 1157.37            | 0.00 |
| 11+93.54 | 4.61        | 0.02 | 15.55       | 0.02 | 1172.92            | 0.02 |
|          |             |      | 0.00        | 0.00 | 1172.92            | 0.02 |

|                             |              |                        |                  |                                        |                           |
|-----------------------------|--------------|------------------------|------------------|----------------------------------------|---------------------------|
| PROJECT NUMBER<br>472-83131 |              | SHEET NAME<br>crosec09 |                  | ENGINEERING DIRECTORY<br>F:\37woodlawn |                           |
| DESIGN<br>JFB               | DRAWN<br>TPV | APPROVED<br>JFB        | DATE<br>April 01 | SCALE<br>1:10                          | BAUGHMAN NO<br>99-04-E338 |

|                                                                                                     |  |
|-----------------------------------------------------------------------------------------------------|--|
| STREET IMPROVEMENTS<br>BRUSH CREEK 3rd ADDITION - (LOTS 1-8)<br>CROSS SECTIONS<br>37th STREET SOUTH |  |
|-----------------------------------------------------------------------------------------------------|--|

|                                                                                       |                                                                                        |  |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--|
|  | BAUGHMAN COMPANY, P.A.                                                                 |  |
|                                                                                       | ENGINEERING, SURVEYING, & PLANNING<br>316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211 |  |

|                         |
|-------------------------|
| SHEET<br>29<br>OF<br>30 |
|-------------------------|

F:\eng\37woodlawn\98EC\98EC.dwg Wed Apr 25 22:24:41 2001