

PIPE TABLE: STATION 82+00 TO STATION 97+00

| PIPE NO. | PIPE LOCATION | | DESCRIPTION | DIA. (IN) | L (FT) | S (%) | TRENCH BACKFILL VOL. (CY) |
|----------|---------------|---------|-----------------------------|-----------|--------|-------|---------------------------|
| | FROM STR. | TO STR. | | | | | |
| S60 | 60 | 66 | SS TY 2 CL A | 36 | 323.2 | 0.60 | 384.8 |
| S61 | 61 | S60 | SS TY 2 CL A | 12 | 3.0 | 1.00 | 2.5 |
| S61A | S61 | S60 | RCP TEE P36 R12 | - | - | - | - |
| S61M | 61M | 61 | SS TY 2 CL A | 12 | 19.7 | 1.00 | 16.9 |
| S62 | 62 | 62M | SS TY 2 CL A | 12 | 20.7 | 1.00 | 16.5 |
| S62M | 62M | 61M | SS TY 2 CL A | 12 | 14.1 | 1.00 | 8.5 |
| S63 | 63 | S64 | SS TY 2 CL A | 12 | 28.2 | 1.00 | 19.0 |
| S63A | S63 | S64 | RCP TEE P12 R12 | - | - | - | - |
| S64 | 64 | 64M | SS TY 2 CL A | 12 | 30.2 | 1.00 | 16.7 |
| S64M | 64M | 66M | SS TY 2 CL A | 12 | 14.1 | 1.00 | 8.0 |
| S65 | 65 | S60 | SS TY 2 CL A | 12 | 3.9 | 1.00 | 3.3 |
| S65A | S65 | S60 | RCP TEE P36 R12 | - | - | - | - |
| S66 | 66 | 68 | SS TY 2 CL A | 42 | 201.8 | 0.60 | 227.6 |
| S66M | 66M | 66 | SS TY 2 CL A | 12 | 24.1 | 1.00 | 20.0 |
| S67 | 67 | 67A | SS TY 1 CL A | 12 | 15.0 | 1.00 | 0.0 |
| S67A | 67A | 68 | SS TY 1 CL A | 12 | 18.3 | 1.00 | 3.0 |
| S68 | 68 | 71 | SS TY 2 CL A | 42 | 116.5 | 0.60 | 150.0 |
| S69 | 69 | 68 | SS TY 1 CL A | 12 | 6.1 | 1.00 | 1.3 |
| S69M | 69M | 69 | SS TY 1 CL A | 12 | 19.7 | 1.00 | 2.6 |
| S70 | 70 | 70M | SS TY 1 CL A | 12 | 20.7 | 1.00 | 2.0 |
| S70D | 70D | 71 | SS TY 2 CL A | 12 | 86.0 | 1.00 | 24.5 |
| S70M | 70M | 69M | SS TY 1 CL A | 12 | 18.4 | 1.00 | 1.3 |
| S71 | 71 | 79 | SS TY 2 CL A | 42 | 323.2 | 0.50 | 549.7 |
| S72 | 72 | 72M | SS TY 2 CL A | 12 | 20.7 | 1.00 | 14.1 |
| S72M | 72M | 73 | SS TY 2 CL A | 12 | 50.9 | 1.00 | 32.3 |
| S73 | 73 | S71 | SS TY 2 CL A | 12 | 3.0 | 1.00 | 2.2 |
| S73A | S73 | S71 | RCP TEE P42 R12 | - | - | - | - |
| S74 | 74 | S72M | SS TY 2 CL A | 12 | 31.8 | 1.00 | 11.5 |
| S74A | 74A | S76 | SS TY 2 CL A | 12 | 19.0 | 1.00 | 12.9 |
| S74B | S74 | S72M | RCP TEE P12 R12 | - | - | - | - |
| S74C | S74A | S76 | RCP TEE P12 R12 | - | - | - | - |
| S75 | 75 | S76 | SS TY 2 CL A | 12 | 16.1 | 1.00 | 5.2 |
| S75A | S75 | S76 | RCP TEE P12 R12 | - | - | - | - |
| S75M | 75M | 74A | SS TY 2 CL A | 12 | 16.4 | 1.00 | 6.8 |
| S76 | 76 | 79 | SS TY 2 CL A | 12 | 99.9 | 1.00 | 85.5 |
| S77 | 77 | S71 | SS TY 2 CL A | 12 | 3.9 | 1.00 | 2.7 |
| S77A | S77 | S71 | RCP TEE P42 R12 | - | - | - | - |
| S78 | 78 | 79 | SS TY 2 CL A | 12 | 18.9 | 1.00 | 19.0 |
| S79 | 79 | 84A | SS (WATERMAIN REQUIREMENTS) | 48 | 208.3 | 0.50 | 350.8 |
| S80 | 80 | 84 | SS TY 2 CL A | 12 | 6.4 | 1.00 | 4.4 |
| S81 | 81 | 82 | SS TY 2 CL A | 12 | 6.9 | 1.00 | 2.2 |
| S82 | 82 | 84 | SS TY 2 CL A | 12 | 82.5 | 1.00 | 28.8 |
| S83 | 83 | S82 | SS TY 2 CL A | 12 | 20.0 | 1.00 | 13.2 |
| S83A | S83 | S82 | RCP TEE P12 R12 | - | - | - | - |
| S84 | 84 | S79 | SS TY 2 CL A | 12 | 4.8 | 1.00 | 3.4 |
| S84A | 84A | 85 | SS TY 2 CL A | 48 | 109.9 | 0.50 | 160.0 |
| S84B | S84 | S79 | RCP TEE P48 R12 | - | - | - | - |
| S85 | 85 | 89 | SS TY 2 CL A | 48 | 159.1 | 0.50 | 322.7 |
| S85A | 85A | S84A | SS TY 2 CL A | 12 | 15.1 | 1.00 | 2.7 |
| S85B | S85A | S84A | RCP TEE P48 R12 | - | - | - | - |
| S86 | 86 | 83 | SS TY 2 CL A | 12 | 47.2 | 1.00 | 17.7 |
| S87 | 87 | 87M | SS TY 2 CL A | 12 | 26.9 | 1.00 | 28.4 |
| S87A | S87M | S85 | RCP TEE P48 R12 | - | - | - | - |
| S87M | 87M | S85 | SS TY 2 CL A | 12 | 65.0 | 1.00 | 61.7 |
| S88 | 88 | S85 | SS TY 2 CL A | 12 | 4.6 | 1.00 | 5.6 |
| S88A | S88 | S85 | RCP TEE P48 R12 | - | - | - | - |
| S89 | 89 | 95 | SS TY 2 CL A | 48 | 213.87 | 0.54 | 554.0 |
| S90 | 90 | 89 | SS TY 3 CL A | 12 | 19.5 | 1.00 | 25.2 |
| S91 | 91 | 89 | SS TY 2 CL A | 24 | 126.5 | 0.50 | 196.6 |
| S91A | 91A | 91 | SS TY 1 CL A | 24 | 30.0 | 0.50 | - |
| S92 | 92 | S87M | SS TY 2 CL A | 12 | 41.7 | 1.00 | 45.8 |
| S92A | S92 | S87M | RCP TEE P12 R12 | - | - | - | - |

DRAINAGE STRUCTURE TABLE: STA. 82+00 TO STA. 97+00

| NO. | STATION | OFFSET (FT) | STRUCTURE TYPE/SIZE | | | | F&G | INVERT | | | | RIM ELEV (FT) |
|-----|----------|-------------|---------------------|------|----|-------------|------|--------|--------|--------|--------|---------------|
| | | | MH | CB | IN | OTHER | | (N) | (S) | (E) | (W) | |
| 60 | 82+57.44 | 37.03 RT | A 5' | | | | 1 CL | | | 668.80 | 668.80 | 677.63 |
| 61 | 83+06.65 | 33.00 RT | | A 4' | | | 24 | 669.52 | 669.52 | | | 676.86 |
| 61M | 83+06.65 | 9.00 RT | | A 4' | | | 24 | 669.71 | 669.71 | | | 677.33 |
| 62 | 83+06.65 | 33.00 RT | | C | | | 24 | | 670.06 | | | 676.86 |
| 62M | 83+06.65 | 9.00 LT | | A 4' | | | 24 | 669.85 | 669.85 | | | 677.33 |
| 63 | 85+56.00 | 33.00 LT | | C | | | 24 | | | 668.92 | | 675.32 |
| 64 | 85+84.57 | 43.53 LT | | C | | | 8 | | 668.75 | | | 673.63 |
| 64M | 85+84.57 | 9.00 LT | | A 4' | | | 24 | 668.44 | 668.44 | | | 675.61 |
| 65 | 85+56.00 | 33.00 RT | | C | | | 24 | | 668.03 | | | 675.32 |
| 66 | 85+86.56 | 36.91 RT | A 5' | | | | 1 CL | 668.06 | | 666.83 | 666.83 | 675.40 |
| 66M | 85+84.57 | 9.00 RT | | A 4' | | | 24 | 668.30 | 668.30 | | | 675.61 |
| 67 | 87+55.00 | 55.00 RT | | | | PRC FES 12" | | | | 672.02 | | |
| 67A | 87+70.00 | 55.00 RT | A 4' | | | | 1 CL | 671.24 | 671.24 | | 671.87 | 674.50 |
| 68 | 87+88.05 | 39.56 RT | A 5' | | | | 1 CL | 670.18 | 670.54 | 665.58 | 665.58 | 674.11 |
| 69 | 87+79.09 | 35.27 RT | | A 4' | | | 24 | 670.24 | | 670.24 | | 673.94 |
| 69M | 87+79.09 | 11.26 RT | | A 4' | | | 24 | 670.44 | 670.44 | | | 674.41 |
| 70 | 87+79.09 | 35.27 LT | | C | | | 24 | | 670.83 | | | 673.94 |
| 70D | 89+13.61 | 46.75 LT | | C | | | 8 | | 667.44 | | | 671.74 |
| 70M | 87+79.09 | 11.15 LT | | A 4' | | | 24 | 670.62 | 670.62 | | | 674.41 |
| 71 | 89+13.61 | 41.95 RT | A 5' | | | | 1 CL | 666.58 | | 664.86 | 664.86 | 674.59 |
| 72 | 90+28.44 | 40.00 LT | | C | | | 24 | | 666.26 | | | 672.40 |
| 72M | 90+28.44 | 16.00 LT | | A 4' | | | 24 | 666.06 | 666.06 | | | 672.87 |
| 73 | 90+28.44 | 40.00 RT | | A 4' | | | 24 | 665.55 | 665.55 | | | 672.40 |
| 74 | 90+61.25 | 4.19 RT | | C | | | 11 V | | | 666.18 | | 672.20 |
| 74A | 92+25.29 | 4.00 RT | | A 4' | | | 11 V | 664.98 | | 664.98 | | 671.42 |
| 75 | 92+35.13 | 40.00 LT | | C | | | 24 | | | 665.39 | | 671.12 |
| 75M | 92+25.29 | 16.00 LT | | C | | | 24 | | 665.15 | | | 671.66 |
| 76 | 92+54.82 | 58.07 LT | | C | | | 8 | | 665.45 | | | 669.50 |
| 77 | 92+35.13 | 40.00 RT | | C | | | 24 | | 664.52 | | | 671.12 |
| 78 | 92+41.69 | 65.61 RT | | | | PRC FES 12" | | 667.73 | | | | |
| 79 | 92+41.34 | 43.53 RT | A 6' | | | | 1 CL | 664.45 | 667.54 | 662.73 | 663.22 | 674.73 |
| 80 | 94+03.60 | 47.90 RT | | C | | | 24 | | | 663.62 | | 670.12 |
| 81 | 94+03.60 | 40.00 LT | | C | | | 24 | | | 664.61 | | 670.28 |
| 82 | 94+13.44 | 40.00 LT | | A 4' | | | 24 | | 664.38 | | 664.38 | 670.28 |
| 83 | 94+35.26 | 4.00 LT | | A 4' | | | 11 V | | | 664.39 | 664.22 | 670.56 |
| 84 | 94+13.44 | 49.15 RT | | A 5' | | | 24 | 663.56 | 663.39 | | 663.56 | 670.10 |
| 84A | 94+54.95 | 56.72 RT | A 6' | | | | 1 CL | | | 661.66 | 661.66 | 670.78 |
| 85 | 95+69.78 | 56.72 RT | A 6' | | | | 1 CL | | | 661.09 | 661.09 | 671.56 |
| 85A | 94+87.75 | 73.41 RT | | C | | | 8 | 663.13 | | | | 668.32 |
| 86 | 94+81.19 | 16.43 RT | | C | | | 24 | | | | 664.86 | 671.02 |
| 87 | 95+96.02 | 40.00 LT | | C | | | 24 | | 663.34 | | | 671.67 |
| 87M | 95+96.02 | 8.89 LT | | A 4' | | | 11 V | 663.07 | 663.07 | | | 672.02 |
| 88 | 96+48.52 | 53.00 RT | | C | | | 24 | | 662.22 | | | 671.91 |
| 89 | 97+40.38 | 56.72 RT | A 6' | | | | 1 CL | 661.74 | 661.91 | 660.27 | 660.27 | 673.22 |
| 90 | 97+33.82 | 79.56 RT | | C | | | 8 | 662.10 | | | | 667.35 |
| 91 | 97+33.82 | 72.18 LT | | A 5' | | | 8 | | 662.37 | 662.37 | | 666.18 |
| 91A | 97+63.82 | 72.18 LT | | C | | | 8 | | | | 662.52 | 666.33 |
| 92 | 96+38.67 | 2.60 RT | | C | | | 24 | | | | 663.36 | 672.26 |