DRAINAGE STRUCTURE SCHEDULE (CONT.)

| STRUCTURE NUMBER | STATION | OFFSET | STRUCTURE TYPE | | | SIZE | FRAME & GRATE | RIM ELEV. | N | E | S | W |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | FES / ES / SHW | CB / MH | INLET | | | | INV. | INV. | INV. | INV. |
| **STUENKEL ROAD** | | | | | | | | | | | | |
| S1025 | 16074+85.04 | 26.58 RT | | A | | 6' | 8 | 768.68 | | | | 760.98 |
| S1026 | 16069+26.71 | 42.95 RT | ES | | | 18" | | | | 762.53 | | |
| S1027 | 16069+51.73 | 42.95 RT | ES | | | 18" | | | | | | 762.67 |
| **RIDGELAND AVENUE** | | | | | | | | | | | | |
| S1101 | 692+00.00 | 21.66 RT | FES | | | 12" | | | | | | 758.20 |
| S1102 | 692+00.00 | 10.97 RT | | | A | | 24 | 761.78 | | 758.25 | | |
| S1103 | 691+99.96 | 10.97 LT | | | A | | 24 | 761.78 | | | | 757.57 |
| S1104 | 692+00.00 | 21.74 LT | FES | | | 12" | | | | 757.50 | | |
| S1105 | 694+00.00 | 33.10 RT | FES | | | 12" | | | | | | 759.61 |
| S1106 | 694+00.00 | 15.42 RT | | | A | | 24 | 763.62 | | 759.69 | | |
| S1107 | 694+00.00 | 15.42 LT | | | A | | 24 | 763.62 | | | | 759.43 |
| S1108 | 694+00.00 | 34.15 LT | FES | | | 12" | | | | 759.34 | | |
| S1109 | 694+76.94 | 43.28 RT | ES | | | 18" | | | 760.07 | | | |
| S1110 | 695+00.03 | 44.40 RT | ES | | | 18" | | | | | 760.39 | |
| S1111 | 697+00.00 | 50.08 RT | FES | | | 12" | | | | | | 761.71 |
| S1112 | 697+00.00 | 29.03 RT | | | A | | 24 | 766.55 | | 761.81 | | |
| S1113 | 697+00.00 | 18.00 LT | | | A | | 24 | 766.77 | | | | 762.20 |
| S1114 | 697+00.00 | 38.30 LT | FES | | | 12" | | | | 762.10 | | |
| S1115 | 698+50.00 | 49.95 RT | FES | | | 12" | | | | | | 762.76 |
| S1116 | 698+50.00 | 30.00 RT | | | A | | 24 | 767.34 | | 762.85 | | |
| S1117 | 698+50.00 | 24.90 LT | | | A | | 24 | 767.44 | | | | 763.55 |
| S1118 | 698+50.00 | 40.47 LT | FES | | | 12" | | | | 763.48 | | |
| S1119 | 701+00.00 | 30.00 LT | | | A | | 24 | 766.82 | | | | 763.12 |
| S1120 | 701+00.00 | 46.81 LT | FES | | | 12" | | | | 763.03 | | |
| S1121 | 702+00.00 | 29.25 RT | FES | | | 12" | | | | | | 763.99 |
| S1122 | 702+00.00 | 18.33 RT | | | A | | 24 | 766.31 | | 764.05 | | |
| S1123 | 702+00.00 | 30.00 LT | | | A | | 24 | 766.08 | | | | 762.80 |
| S1124 | 702+00.00 | 45.05 LT | FES | | | 12" | | | | 762.72 | | |
| S1201 | 703+50.00 | 26.03 LT | | | A | | 24 | 765.63 | | | | 762.33 |
| S1202 | 703+50.00 | 41.17 LT | FES | | | 12" | | | | 762.26 | | |
| S1203 | 704+00.00 | 29.96 RT | FES | | | 12" | | | | | | 763.04 |
| S1204 | 704+00.00 | 18.00 RT | | | A | | 24 | 765.62 | | 763.10 | | |
| S1205 | 704+52.53 | 20.48 LT | | | A | | 24 | 765.41 | | | | 762.04 |
| S1206 | 704+52.53 | 35.43 LT | FES | | | 12" | | | | 761.95 | | |
| S1207 | 704+68.27 | 42.15 LT | ES | | | 23" X 14" | | | 761.93 | | | |
| S1208 | 704+88.47 | 41.61 LT | ES | | | 23" X 14" | | | | | 761.80 | |
| S1209 | 704+80.00 | 30.85 RT | FES | | | 12" | | | | | | 762.66 |
| S1210 | 704+80.00 | 18.00 RT | | | A | | 24 | 765.44 | | 762.73 | | |
| S1211 | 705+12.72 | 18.00 RT | | | A | | 24 | 765.47 | | | | 761.83 |
| S1212 | 705+12.72 | 34.48 LT | FES | | | 12" | | | | 761.76 | | |
| S1213 | 706+00.00 | 33.20 RT | FES | | | 12" | | | | | | 762.08 |
| S1214 | 706+00.00 | 16.75 RT | | | A | | 24 | 765.19 | | 762.16 | | |
| S1215 | 706+00.00 | 16.75 LT | | | A | | 24 | 765.19 | | | | 761.59 |
| S1216 | 706+00.00 | 35.53 LT | FES | | | 12" | | | | 761.50 | | |
| S1217 | 707+50.00 | 35.45 RT | ES | | | 30" X 19" | | | 761.36 | | | |
| S1218 | 707+50.00 | 36.33 LT | ES | | | 30" X 19" | | | 761.04 | | | |
| S1219 | 708+50.00 | 22.45 RT | | A | | 5' | 8 | 765.10 | 760.61 | | 760.71 | 760.81 |
| S1220 | 708+50.00 | 11.19 RT | | | A | | 24 | 765.82 | | 760.87 | | |
| S1221 | 708+50.00 | 11.20 LT | | | A | | 24 | 765.82 | | | | 760.87 |
| S1222 | 708+50.00 | 23.19 LT | | A | | 5' | 8 | 765.28 | 760.61 | 760.81 | 760.71 | |
| S1223 | 709+50.00 | 22.45 RT | ES | | | 30" X 19" | | | | | 760.43 | |
| S1224 | 709+50.00 | 23.19 LT | ES | | | 30" X 19" | | | | | 760.43 | |
| **CENTRAL AVENUE** | | | | | | | | | | | | |
| S1401 | 798+90.10 | 38.96 RT | | A | | 5' | 24 | 763.77 | EX INV | | 757.60 | |
| S1402 | 795+75.74 | 24.37 RT | | C | | | 24 | 760.72 | | EX INV | | |
| S1403 | 795+75.39 | 22.00 RT | | A | | 4' | 24 | 762.14 | | EX INV | | EX INV |
| S1404 | 797+47.84 | 22.00 LT | | C | | | 24 | 762.14 | | EX INV | | |
| S1405 | 797+47.23 | 30.00 RT | | C | | | 24 | 761.97 | | 759.00 | | EX INV |
| S1406 | 797+47.34 | 37.30 RT | | A | | 9' | 8 | 762.58 | 754.47 | | 754.47 | 758.97 |
| S1407 | 798+90.10 | 38.96 RT | | A | | 9' | 8 | 763.76 | 757.52 | 755.02 | 755.02 | |
| S1408 | 795+75.34 | 33.43 RT | | A | | 8' | 8 | 761.37 | 753.87 | | EX INV | EX INV |
| S1412 | 802+39.54 | 30.00 LT | | C | | | 24 | 768.17 | | EX INV | | |
| S1413 | 802+40.64 | 22.00 RT | | A | | 4' | 24 | 768.35 | | EX INV | | EX INV |
| S1414 | 803+92.82 | 26.17 LT | | C | | | 24 | 769.69 | | EX INV | | |
| S1415 | 803+90.00 | 22.00 RT | | A | | 4' | 24 | 769.74 | | EX INV | | EX INV |
| S1416 | 805+43.46 | 22.00 LT | | C | | | 24 | 771.01 | | EX INV | | |
| S1417 | 805+37.86 | 22.00 RT | | A | | 4' | 24 | 770.97 | | EX INV | | EX INV |
| **INTERSTATE 57** | | | | | | | | | | | | |
| S1604 | 1433+00.00 | 29.76 LT | ES | | | 24" | | | | 760.43 | | |
| S1707 | 1450+15.49 | 92.54 LT | ES | | | 2-24" | | | | 753.90 | | |
| S1708 | 1450+22.33 | 0.41 LT | | A | | 5' | 8 | 757.00 | | 754.12 | | 754.12 |
| S1807 | 1450+15.04 | 46.80 RT | ES | | | 2-24" | | | | | | 754.50 |
| S1808 | 1450+09.02 | 23.76 RT | | A | | 5' | 8 | 757.75 | | 754.31 | | 754.31 |
| S2003 | 1458+00.00 | 94.87 RT | ES | | | 24" | | | | 753.50 | | |
| S2008 | 1458+00.00 | 12.00 RT | ES | | | 24" | | | | 753.67 | | |

DRAINAGE STRUCTURE SCHEDULE (CONT.)

| STRUCTURE NUMBER | STATION | OFFSET | STRUCTURE TYPE | | | SIZE | FRAME & GRATE | RIM ELEV. | N | E | S | W |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | FES / ES / SHW | CB / MH | INLET | | | | INV. | INV. | INV. | INV. |
| **INTERSTATE 57 (CONT.)** | | | | | | | | | | | | |
| S2112 | 1474+00.00 | 28.47 LT | ES | | | 24" | | | | 760.55 | | |
| S2113 | 1474+00.00 | 9.00 LT | ES | | | 24" | | | | | | 761.27 |
| **RAMP A** | | | | | | | | | | | | |
| S1901 | 119+00.00 | 31.72 LT | SHW | | | 6" | | | 759.05 | | | |
| S2101 | 109+50.00 | 14.15 RT | SHW | | | 6" | | | | 758.03 | | |
| S2103 | 104+50.00 | 14.15 RT | SHW | | | 6" | | | | 761.76 | | |
| **RAMP B** | | | | | | | | | | | | |
| S2004 | 215+00.00 | 11.86 LT | ES | | | 24" | | | | 756.00 | | |
| S2005 | 215+00.00 | 6.13 RT | ES | | | 24" | | | | | | 756.00 |
| S2006 | 217+43.81 | 22.40 LT | | C | | | 8 | 755.00 | 753.00 | | | |
| S2007 | 218+65.76 | 15.93 LT | | C | | | 8 | 755.00 | | | 753.00 | |
| S2102 | 227+50.00 | 17.64 RT | SHW | | | 6" | | | | | | 759.39 |
| S2104 | 232+50.00 | 17.64 RT | SHW | | | 6" | | | | | | 763.07 |
| S2110 | 242+50.00 | 17.64 RT | SHW | | | 6" | | | | | | 768.22 |
| S2111 | 245+59.23 | 19.32 RT | SHW | | | 6" | | | | | | 768.33 |
| **RAMP C** | | | | | | | | | | | | |
| S1602 | 306+00.00 | 17.64 RT | SHW | | | 6" | | | | | | 762.71 |
| S1605 | 312+00.00 | 31.85 LT | ES | | | 24" | | | | 757.25 | | |
| S1606 | 312+00.00 | 10.75 RT | ES | | | 24" | | | | | | 757.71 |
| S1809 | 327+50.00 | 24.47 LT | ES | | | 18" | | | | 759.56 | | |
| S1810 | 327+50.00 | 19.09 RT | ES | | | 18" | | | | | | 757.69 |
| S1811 | 329+00.00 | 21.78 RT | SHW | | | 6" | | | | | | 760.28 |
| **RAMP D** | | | | | | | | | | | | |
| S1803 | 408+50.00 | 17.64 RT | SHW | | | 6" | | | | 760.74 | | |
| S1804 | 413+00.00 | 17.08 RT | SHW | | | 6" | | | | 760.19 | | |
| S1805 | 417+00.00 | 13.73 LT | ES | | | 24" | | | 755.18 | | | |
| S1806 | 417+00.00 | 47.32 RT | ES | | | 24" | | | | | 755.00 | |
| S2001 | 437+50.00 | 22.68 RT | SHW | | | 6" | | | | | | 756.40 |
| **RAMP E** | | | | | | | | | | | | |
| S1501 | 534+08.52 | 20.01 RT | SHW | | | 6" | | | | 766.15 | | |
| S1601 | 529+00.00 | 17.64 RT | SHW | | | 6" | | | | 764.38 | | |
| S1701 | 508+00.00 | 31.82 LT | SHW | | | 6" | | | | | 760.05 | |
| S1702 | 505+00.00 | 31.42 LT | SHW | | | 6" | | | | | | 760.64 |
| S1703 | 502+50.00 | 30.14 RT | SHW | | | 6" | | | | 762.78 | | |
| S1704 | 505+98.89 | 75.56 RT | | A | | 5' | 1 CL | 758.00 | | 752.50 | | EX |
| S1705 | 506+00.00 | 57.25 RT | | A | | 5' | 8 | 756.92 | | 752.50 | | 752.50 |
| S1706 | 506+00.00 | 49.72 LT | ES | | | 36" | | | | | | 752.50 |
| S1709 | 506+54.29 | 100.38 RT | SHW | | | 6" | | | 753.00 | | | |
| S1710 | 506+52.19 | 103.49 RT | SHW | | | 6" | | | 753.00 | | | |

PIPE CULVERT REMOVAL SCHEDULE

| STATION | OFFSET | DIAMETER (IN) | LENGTH (FT) |
|---|---|---|---|
| **STUENKEL ROAD** | | | |
| 16013+82 | 20.98 LT | 15 | 30 |
| 16021+64 | 27.89 RT | 15 | 72 |
| 16023+50 | 33.05 RT | 15 | 113 |
| 16022+36 | 29.35 RT | 15 | 134 |
| 16036+51 | 23.97 LT | 15 | 25 |
| 16053+64 | 19.92 LT | 15 | 24 |
| 16057+14 | 23.47 LT | 15 | 80 |
| 16058+20 | 29.35 RT | 60" X 38" | 160 |
| **RIDGELAND AVENUE** | | | |
| 694+89 | 19.93 RT | 15 | 25 |
| 704+76 | 21.41 LT | 15 | 43 |
| 707+80 | 22.93 LT | 15 | 29 |
| **I-57** | | | |
| 1448+49 | 291.92 LT | 36 | 43 |
| 1448+52 | 212.11 LT | 36 | 147 |
| 1449+29 | 221.90 LT | 36 | 205 |
| 1450+03 | 2.63 RT | | 173 |
| **RAMP E** | | | |
| 506+49 | 41.37 LT | 36 | 451 |
| **RAMP B** | | | |
| 429+77 | 33.74 LT | 24 | 80 |

DRAINAGE STRUCTURE CLEANING SCHEDULE

| STATION | OFFSET | TYPE |
|---|---|---|
| **CENTRAL AVENUE** | | |
| 799+45.65 | 30.46 RT | INLET |
| 799+65.82 | 27.31 RT | CATCH BASIN |
| 800+81.40 | 34.45 LT | CATCH BASIN |
| 800+83.85 | 30.25 RT | CATCH BASIN |
| 801+75.95 | 36.38 RT | CATCH BASIN |
| 802+39.33 | 34.42 LT | CATCH BASIN |
| 802+39.65 | 29.84 RT | CATCH BASIN |
| 803+87.84 | 30.34 RT | CATCH BASIN |
| 805+34.28 | 35.42 RT | CATCH BASIN |

DRAINAGE STRUCTURE REMOVAL SCHEDULE

| STATION | OFFSET | TYPE |
|---|---|---|
| **STUENKEL ROAD** | | |
| 16017+33.44 | 27.75 RT | CB |
| 16021+29.55 | 79.51 RT | CB |
| 16021+64.77 | 27.89 RT | CB |
| 16022+01.06 | 81.02 RT | CB |
| 16022+36.26 | 29.35 RT | CB |
| 16023+14.33 | 84.82 RT | CB |
| 16023+49.54 | 33.05 RT | CB |
| 16058+19.92 | 29.35 RT | HW |
| **CENTRAL AVENUE** | | |
| 795+75.34 | 10.19 RT | CB |
| 795+75.40 | 23.75 RT | INLET |
| 795+75.75 | 23.69 LT | INLET |
| 795+79.69 | 23.70 LT | INLET |
| 795+80.14 | 23.75 RT | INLET |
| 797+47.31 | 23.73 RT | INLET |
| 797+47.86 | 23.59 LT | INLET |
| 802+39.85 | 23.64 LT | INLET |
| 802+40.64 | 22.04 RT | CB |
| 803+89.56 | 23.69 RT | INLET |
| 803+92.62 | 23.56 LT | INLET |
| 805+37.65 | 23.65 RT | INLET |
| 805+43.67 | 23.65 LT | INLET |
| **I-57** | | |
| 1433+00.37 | 93.43 LT | HW |
| 1458+00.46 | 86.87 RT | HW |
| 1473+99.28 | 90.76 LT | HW |

PIPE FILLING SCHEDULE

| STATION | DIA (IN) | DIA (FT) | AREA (SQ FT) | LENGTH (FT) | VOLUME (CU YD) |
|---|---|---|---|---|---|
| **STUENKEL ROAD** | | | | | |
| 16023+51 | 15 | 1.25 | 1.23 | 61 | 2.8 |
| 16059+06 | 18 | 1.50 | 1.77 | 34 | 2.2 |
| 16059+06 | 18 | 1.50 | 1.77 | 34 | 2.2 |