

**UNDERDRAIN SCHEDULE**

| UNDERDRAIN PIPE LIMITS    | OFFSET (FT)        | PIPE UNDERDRAIN 6" (FT) | CONNECTING STRUCTURE NUMBER | PIPE UNDERDRAIN 6" (SPECIAL) (FT) |
|---------------------------|--------------------|-------------------------|-----------------------------|-----------------------------------|
| • 1314+04.25 - 1313+00.00 | 67.30 LT- 62.00 LT | 104.3                   | END                         | 2.0                               |
| 1314+24.32 - 1314+35.66   | 68.10 LT- 68.55 LT | 11.3                    | 352                         | 2.0                               |
| 1314+50.30 - 1314+35.66   | 69.13 LT- 68.55 LT | 14.6                    | 352                         | 2.0                               |
| 1315+37.40 - 1314+50.30   | 72.60 LT- 69.13 LT | 87.1                    | 356                         | 2.0                               |
| 1317+07.79 - 1315+37.40   | 79.37 LT- 72.60 LT | 170.4                   | 358                         | 2.0                               |
| 1317+89.87 - 1317+07.79   | 82.64 LT- 79.37 LT | 82.1                    | 3510                        | 2.0                               |
| 1314+03.42 - 1313+00.00   | 0.00 RT- 0.00 RT   | 103.4                   | END                         | 2.0                               |
| 1314+22.53 - 1314+34.96   | 0.00 RT- 6.30 RT   | 12.4                    | 351                         | 2.0                               |
| 1314+34.96 - 1315+37.40   | 0.00 RT- 6.68 RT   | 102.4                   | 357                         | 2.0                               |
| 1317+07.74 - 1315+37.40   | 0.00 RT- 6.68 RT   | 170.3                   | 357                         | 2.0                               |
| 1318+70.77 - 1317+07.74   | 0.00 RT- 10.00 RT  | 163.0                   | 359                         | 2.0                               |
| 1318+66.82 - 1317+89.87   | 85.70 LT- 79.37 LT | 77.0                    | 377                         | 2.0                               |
| 1322+32.81 - 1321+23.99   | 72.00 LT- 72.00 LT | 108.8                   | 375                         | 2.0                               |
| 1322+32.81 - 1324+31.44   | 72.00 LT- 72.00 LT | 198.6                   | 392                         | 2.0                               |
| 1320+55.66 - 1318+70.77   | 0.00 RT- 10.00 RT  | 184.9                   | 371                         | 2.0                               |
| 1322+32.81 - 1320+55.66   | 0.00 RT- 8.62 RT   | 177.1                   | 374                         | 2.0                               |
| 1322+32.81 - 1324+30.91   | 0.00 RT- 10.00 RT  | 198.1                   | 391                         | 2.0                               |
| 1325+63.71 - 1324+31.44   | 72.00 LT- 72.00 LT | 132.3                   | 392                         | 2.0                               |
| 1325+83.58 - 1326+26.42   | 72.00 LT- 72.00 LT | 42.8                    | 394                         | 2.0                               |
| 1326+26.42 - 1328+11.28   | 72.00 LT- 72.00 LT | 184.9                   | 396                         | 2.0                               |
| 1328+11.28 - 1330+05.19   | 72.00 LT- 72.00 LT | 193.9                   | 412                         | 2.0                               |
| 1325+60.16 - 1324+31.44   | 10.00 RT- 10.00 RT | 128.7                   | 391                         | 2.0                               |
| 1325+80.16 - 1326+19.17   | 0.00 RT- 10.00 RT  | 39.0                    | 393                         | 2.0                               |
| 1326+19.17 - 1328+11.39   | 0.00 RT- 10.00 RT  | 192.2                   | 395                         | 2.0                               |
| 1328+11.39 - 1330+05.32   | 0.00 RT- 10.00 RT  | 193.9                   | 411                         | 2.0                               |
| 1330+05.32 - 1331+74.86   | 72.00 LT- 72.00 LT | 169.5                   | 414                         | 2.0                               |
| 1332+48.07 - 1331+74.86   | 72.00 LT- 72.00 LT | 73.2                    | 414                         | 2.0                               |
| 1333+79.11 - 1334+33.93   | 86.26 LT- 81.47 LT | 54.8                    | 4312                        | 2.0                               |
| 1330+05.32 - 1331+78.52   | 0.00 RT- 10.00 RT  | 173.2                   | 413                         | 2.0                               |
| 1331+78.52 - 1333+49.79   | 0.00 RT- 10.00 RT  | 171.3                   | 415                         | 2.0                               |
| 1333+49.79 - 1334+90.69   | 0.00 RT- 10.00 RT  | 140.9                   | 431                         | 2.0                               |
| 1334+33.93 - 1334+90.35   | 81.48 LT- 76.54 LT | 56.4                    | EX                          | 2.0                               |
| 1334+90.69 - 1334+90.35   | 0.00 RT- 72.54 LT  | 72.6                    | EX                          | 3.0                               |
| 1335+00.69 - 1335+00.35   | 0.00 RT- 71.66 LT  | 71.7                    | EX                          | 3.0                               |
| 1335+10.69 - 1335+10.36   | 0.00 RT- 70.79 LT  | 70.8                    | EX                          | 3.0                               |
| 1334+90.35 - 1335+00.35   | 76.54 LT- 74.66 LT | 10.0                    | EX                          | 2.0                               |
| 1335+10.36 - 1335+00.35   | 74.79 LT- 74.66 LT | 10.0                    | EX                          | 2.0                               |
| 1334+90.69 - 1335+00.69   | 10.00 RT- 10.00 RT | 10.0                    | 433                         | 8.0                               |
| 1335+10.69 - 1335+00.69   | 10.00 RT- 10.00 RT | 10.0                    | 433                         | 8.0                               |
| 1335+49.68 - 1335+10.36   | 72.00 LT- 74.79 LT | 39.3                    | EX                          | 2.0                               |
| 1336+06.23 - 1335+49.68   | 72.00 LT- 72.00 LT | 56.6                    | 4313                        | 2.0                               |
| 1337+76.64 - 1336+06.23   | 72.00 LT- 72.00 LT | 170.4                   | 437                         | 2.0                               |
| • 1339+47.69 - 1337+70.50 | 72.00 LT- 72.00 LT | 177.2                   | 4310                        | 2.0                               |
| 1336+06.22 - 1335+10.69   | 0.00 RT- 10.00 RT  | 95.5                    | 432                         | 2.0                               |
| 1337+76.64 - 1336+06.22   | 0.00 RT- 10.00 RT  | 170.4                   | 436                         | 2.0                               |
| 1339+47.68 - 1337+76.64   | 0.00 RT- 10.00 RT  | 171.0                   | 439                         | 2.0                               |
| 1341+11.64 - 1339+47.69   | 72.00 LT- 72.00 LT | 164.0                   | 452                         | 2.0                               |
| 1343+48.82 - 1341+11.64   | 72.59 LT- 72.00 LT | 237.2                   | 456                         | 2.0                               |
| 1344+38.99 - 1343+48.89   | 73.28 LT- 72.59 LT | 90.1                    | EX                          | 2.0                               |
| 1341+11.64 - 1339+47.68   | 0.00 RT- 10.00 RT  | 164.0                   | 451                         | 2.0                               |
| 1343+49.82 - 1341+11.64   | 0.00 RT- 10.00 RT  | 238.2                   | 455                         | 2.0                               |
| 1345+61.12 - 1343+49.82   | 0.00 RT- 10.00 RT  | 211.3                   | 458                         | 2.0                               |
| 1345+19.39 - 1344+39.02   | 75.96 LT- 73.28 LT | 80.4                    | EX                          | 2.0                               |
| 1345+60.88 - 1345+19.39   | 77.34 LT- 75.96 LT | 41.5                    | 472                         | 2.0                               |

**UNDERDRAIN SCHEDULE (CONT.)**

| UNDERDRAIN PIPE LIMITS    | OFFSET (FT)        | PIPE UNDERDRAIN 6" (FT) | CONNECTING STRUCTURE NUMBER | PIPE UNDERDRAIN 6" (SPECIAL) (FT) |
|---------------------------|--------------------|-------------------------|-----------------------------|-----------------------------------|
| 1346+40.76 - 1345+81.88   | 80.00 LT- 78.03 LT | 58.9                    | EX                          | 2.0                               |
| 1347+79.54 - 1346+40.76   | 84.63 LT- 80.00 LT | 138.8                   | EX                          | 2.0                               |
| 1348+21.47 - 1346+79.54   | 86.02 LT- 84.63 LT | 141.9                   | EX                          | 2.0                               |
| 1347+79.53 - 1345+81.77   | 0.00 RT- 10.00 RT  | 197.8                   | 474                         | 2.0                               |
| 1349+91.33 - 1347+79.53   | 0.00 RT- 10.00 RT  | 211.8                   | 475                         | 2.0                               |
| 1351+77.81 - 1349+91.33   | 0.00 RT- 10.00 RT  | 186.5                   | 491                         | 2.0                               |
| 1353+61.55 - 1351+77.81   | 0.00 RT- 10.00 RT  | 183.7                   | 492                         | 2.0                               |
| 1353+61.55 - 1354+81.41   | 0.00 RT- 10.00 RT  | 119.9                   | 493                         | 2.0                               |
| 1354+81.41 - 1356+81.57   | 0.00 RT- 10.00 RT  | 200.2                   | 516                         | 2.0                               |
| 1359+29.63 - 1359+99.64   | 86.05 LT- 82.23 LT | 70.0                    | EX                          | 2.0                               |
| 1359+99.64 - 1360+79.64   | 82.23 LT- 77.87 LT | 80.0                    | EX                          | 2.0                               |
| 1356+81.57 - 1358+61.71   | 0.00 RT- 10.00 RT  | 180.1                   | 517                         | 2.0                               |
| 1359+13.53 - 1360+79.63   | 0.00 RT- 10.00 RT  | 166.1                   | 531                         | 2.0                               |
| 1360+79.64 - 1362+79.46   | 80.00 LT- 80.00 LT | 199.8                   | 533                         | 2.0                               |
| 1362+79.46 - 1364+64.80   | 80.00 LT- 80.00 LT | 185.3                   | 535                         | 2.0                               |
| • 1364+64.80 - 1366+07.93 | 80.00 LT- 78.61 LT | 143.1                   | EX                          | 2.0                               |
| 1366+11.98 - 1366+07.93   | 0.00 RT- 74.00 LT  | 74.0                    | EX                          | 6.3                               |
| 1366+21.98 - 1366+22.22   | 0.00 RT- 74.00 LT  | 74.0                    | EX                          | 6.3                               |
| 1366+31.98 - 1366+37.12   | 0.00 RT- 74.00 LT  | 74.0                    | EX                          | 6.3                               |
| 1366+07.93 - 1366+22.22   | 78.61 LT- 78.82 LT | 14.3                    | EX                          | 4.8                               |
| 1366+37.12 - 1366+22.22   | 79.17 LT- 78.82 LT | 14.9                    | EX                          | 4.8                               |
| 1366+11.98 - 1366+21.98   | 10.00 RT- 10.00 RT | 10.0                    | 553                         | 8.0                               |
| 1366+31.98 - 1366+21.98   | 10.00 RT- 10.00 RT | 10.0                    | 553                         | 8.0                               |
| 1360+79.63 - 1362+79.80   | 0.00 RT- 10.00 RT  | 200.2                   | 532                         | 2.0                               |
| 1362+79.80 - 1364+64.80   | 0.00 RT- 10.00 RT  | 185.0                   | 534                         | 2.0                               |
| 1364+64.80 - 1366+11.98   | 0.00 RT- 10.00 RT  | 147.2                   | 551                         | 2.0                               |
| 1367+00.00 - 1366+37.12   | 80.00 LT- 79.17 LT | 62.9                    | EX                          | 2.0                               |
| 1367+00.00 - 1366+31.98   | 0.00 RT- 10.00 RT  | 68.0                    | 552                         | 2.0                               |

**LEGEND:**

• COORDINATE LOCATION OF PIPE UNDERDRAIN WITH LOCATION OF PROPOSED ELECTRICAL DUCT.

**MANHOLE RECONSTRUCTION SCHEDULE**

| STRUCTURE NUMBER | CONTRACT NUMBER | STATION    | OFFSET  | STRUCTURE DATA | EXISTING RIM EL | PROPOSED RIM EL |
|------------------|-----------------|------------|---------|----------------|-----------------|-----------------|
| 129              | 62591           | 1316+02.20 | 85.8 LT | MH TY A-6'     | -1.05           | -4.02           |
| 133              | 62591           | 1335+31.63 | 75.9 LT | DROP MH-5'     | -11.91          | -11.55          |
| 381              | 62695           | 1364+61.61 | 84.6 LT | MH TY A-5'     | -2.61           | -6.58           |



| REVISIONS |      |
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**F.A.I. 94 (DAN RYAN EXPRESSWAY)**  
 UNDERDRAIN SCHEDULE  
 AND  
 MANHOLE RECONSTRUCTION SCHEDULE  
 SCALE: NONE  
 DATE: MARCH 1, 2006  
 DRAWN BY: MB  
 CHECKED BY: DA