| FAP ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO |
|---|---|---|---|---|
| 586 | 60R-2,37R-1 | MADISON | 502 | 32 |
| STA. | | TO STA. | | |
| CONTRACT NO: 76301 | | | | |

STORM SEWER AND PIPE CULVERT SCHEDULE

| POINT | SLOPE | STORM SEWER CLASS A (FOOT) 12" TY 1 | 12" TY 2 | 15" TY 1 | 15" TY 2 | 18" TY 2 | 24" TY 2 | 30" TY 2 | 36" TY 2 | 42" TY 2 | 42" TY 3 | 48" TY 3 | 60" TY 2 | 60" TY 3 | 66" TY 2 | PIPE CULVERTS CLASS A (FOOT) 15" | 18" | PIPE CULVERTS, CLASS A, (FOOT) TYPE 1 12" | TYPE 1 15" | TYPE 1 18" | TYPE 2 15" | TYPE 2 60" | PIPE CULVERTS, CLASS D, (FOOT) TYPE 1 12" | TYPE 1 15" | TYPE 1 18" | TYPE 1 21" | TYPE 1 24" | TYPE 1 30" | TYPE 1 60" | TRENCH BACKFILL (CU YD) | STORM SEWERS WATER MAIN QUALITY PIPE (FOOT) 12" TY 1 | 12" TY2 | 15" TY 1 | 24" TY2 | 66" TY2 | STORM SEWER (WATER MAIN REQUIREMENTS) (FOOT) 18" | 21" | 36" | 42" |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 56R - 57R | -0.06% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4.0 | | | | | 65 | | | | |
| 33L - 49R | 1.00% | | 46 | | | | | | | | | | | | | | | | | | | | | | | | | | | 33.3 | | | | | | | | | |
| 34L - 35L | 9.70% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3.5 | 33 | | | | | | | | |
| 35L - 50R | 1.00% | | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | 26.7 | | | | | | | | | |
| 50R - 51R | 9.90% | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2.0 | | | | | | | | | |
| 36L - 37L | 5.60% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0.5 | 8 | | | | | | | | |
| 37L - 54R | 1.00% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21.9 | | 33 | | | | | | | |
| 41L - EX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 35.0 | 45 | | | | | | | | |
| 60R - 39L | 4.30% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 25.0 | 32 | | | | | | | | |
| 64R - 65R | 4.30% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12.3 | | 40 | | | | | | | |
| 65R - 63R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6.1 | | 48 | | | | | | | |
| 43L-44L | -4.77% | | | | | | | | | | | | | | | | | 53 | | | | | | | | | | | | 15.8 | | | | | | | | | |
| 66R-67R | -2.84% | | | | | | | | | | | | | | | | | | | | | | | | 42 | | | | | | | | | | | | | | |
| 45L-46L | -0.94% | | | | | | | | | | | | | | | | | | | | | | | | 41 | | | | | | | | | | | | | | |
| 68R-69R | 0.39% | | | | | | | | | | | | | | | | | | | 69 | | | | | | | | | | 58.0 | | | | | | | | | |
| 47L-48L | -2.29% | | | | | | | | | | | | | | | | | | | | | | 42 | | | | | | | | | | | | | | | | |
| 49L-50L | -2.72% | | | | | | | | | | | | | | | | | | | | | | 36 | | | | | | | | | | | | | | | | |
| 70R-71R | 1.28% | | | | | | | | | | | | | | | | | | | | | | | 25 | | | | | | | | | | | | | | | |
| 51L-52L | 2.78% | | | | | | | | | | | | | | | | | | | | | | | | 40 | | | | | | | | | | | | | | |
| 53L-54L | 0.54% | | | | | | | | | | | | | | | | | | 46 | | | | | | | | | | | 7.2 | | | | | | | | | |
| 55L-56L | -0.67% | | | | | | | | | | | | | | | | | | | | | | | | 39 | | | | | | | | | | | | | | |
| 55La - 56Lb | 0.54% | | | | | | | | | | | | | | | | | | | | | | | 22 | | | | | | | | | | | | | | | |
| 57L - 58L | -3.70% | | | | | | | | | | | | | | | | | | | | | | | 23 | | | | | | | | | | | | | | | |
| 72R-73R | -1.42% | | | | | | | | | | | | | | | | | | | | | | | | 38 | | | | | | | | | | | | | | |
| 74R-75R | -1.97% | | | | | | | | | | | | | | | | | | | | | | | | 35 | | | | | | | | | | | | | | |
| 76R-77R | 0.27% | | | | | | | | | | | | | | | | | | | | | | | | 49 | | | | | | | | | | | | | | |
| 78R-79R | -0.69% | | | | | | | | | | | | | | | | | | | | | | | 39 | | | | | | | | | | | | | | | |
| 80R-81R | -0.58% | | | | | | | | | | | | | | | | | | | | | | | 38 | | | | | | | | | | | | | | | |
| 59L-60L | -2.20% | | | | | | | | | | | | | | | | | | | | | | | 45 | | | | | | | | | | | | | | | |
| 82R-83R | -2.04% | | | | | | | | | | | | | | | | | | | | | | | 28 | | | | | | | | | | | | | | | |
| 61L-62L | -2.66% | | | | | | | | | | | | | | | | | | | | | | | 47 | | | | | | | | | | | | | | | |
| 84R-85R | -2.44% | | | | | | | | | | | | | | | | | | | | | | 34 | | | | | | | | | | | | | | | | |
| 86R-87R | -1.80% | | | | | | | | | | | | | | | | | | | | | | 30 | | | | | | | | | | | | | | | | |
| 88R-89R | -0.97% | | | | | | | | | | | | | | | | | | | | | | 29 | | | | | | | | | | | | | | | | |
| 90R-91R | -3.00% | | | | | | | | | | | | | | | | | | | | | | 37 | | | | | | | | | | | | | | | | |
| 63L-64L | -2.23% | | | | | | | | | | | | | | | | | | | | | | | | 30 | | | | | | | | | | | | | | |
| 65L-66L | -2.38% | | | | | | | | | | | | | | | | | | | | | | | | | 48 | | | | | | | | | | | | | |
| 92R-93R | -2.27% | | | | | | | | | | | | | | | | | | | | 26 | | | | | | | | | | | | | | | | | | |
| 94R-95R | -2.60% | | | | | | | | | | | | | | | | | | | | 282 | | | | | | | | | 15.8 | | | | | | | | | |
| 67L-68L | -2.83% | | | | | | | | | | | | | | | | | | | | | | | | | 23 | | | | | | | | | | | | | |
| 69L-70L | -3.24% | | | | | | | | | | | | | | | | | | | | | | | | | | 25 | | | | | | | | | | | | |
| 96R-97R | -1.39% | | | | | | | | | | | | | | | | | | | | | | | | | | | 33 | | | | | | | | | | | |
| 98R-99R | -1.23% | | | | | | | | | | | | | | | | | | | | | | | | | | | | 50 | | | | | | | | | | |
| 71L-72L | -0.96% | | | | | | | | | | | | | | | | | | | | | 153 | | | | | | | | 113.8 | | | | | | | | | |
| 43La - 44Lb | -0.44% | | | | | | | | | | | | | | | | | | | | | | | | 41 | | | | | | | | | | | | | | |
| SUB-TOTALS | | 1360 | 573 | 222 | 204 | 580 | 221 | 146 | 196 | 298 | 390 | 386 | 68 | 416 | 884 | 122 | 61 | 53 | 46 | 69 | 308 | 153 | 208 | 267 | 355 | 71 | 25 | 33 | 50 | 7721.4 | 526 | 209 | 45 | 95 | 126 | 279 | 48 | 216 | 146 |

| REVISIONS | |
|---|---|
| NAME | DATE |
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER &
PIPE CULVERT SCHEDULE

FAP ROUTE 586 (IL 162)
SECTION 60R-2,37R-1
MADISON COUNTY

DRAWN BY:

PLOT DATE: Wednesday December 01, 2004 @ 1:56:04 PM

PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
PLAN PLAY MARKED
PLAN FILE MAKER
BY
DATE

12/1/2004
Wednesday, December 01, 2004 @ 1:56:04 PM
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