

DRAINAGE PIPE DATA

| PIPE NO. | DESCRIPTION | SIZE (IN) | LENGTH | SLOPE | TRENCH BACKFILL | IDOT SHEET NO. | FROM NODE | TO NODE | NOTES |
|----------|-------------------------------|-----------|--------|-------|-----------------|----------------|-----------|---------|-------|
| 001A | STORM SEWERS, CLASS A, TYPE 2 | 12 | 82 | 1.07% | 13.6 | DR-01 | 001A | 001 | |
| 001 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 10 | 0.96% | 1.0 | DR-01 | 001 | 002 | |
| 002 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 38 | 1.32% | 9.2 | DR-01 | 002 | 004 | |
| 003 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 3.13% | 1.8 | DR-01 | 003 | 004 | |
| 004A | STORM SEWERS, CLASS A, TYPE 2 | 12 | 54 | 0.94% | 6.7 | DR-01 | 005A | 005 | |
| 004 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 31 | 1.64% | 6.7 | DR-01 | 005 | 006 | |
| 005 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 46 | 1.10% | 12.7 | DR-01 | 006 | 007 | |
| 006 | STORM SEWERS, CLASS A, TYPE 1 | 12 | 22 | 1.15% | 1.0 | DR-01 | 007 | 008 | |
| 007 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 11.7 | DR-01 | 009 | 010 | |
| 008 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 16 | 0.92% | 1.0 | DR-01 | 010 | 011 | |
| 009 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.24% | 1.0 | DR-01 | 012 | 011 | |
| 010 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 11.7 | DR-01 | 013 | 012 | |
| 011 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 89 | 1.00% | 1.0 | DR-01 | 011 | 014 | |
| 012 | STORM SEWERS, CLASS A, TYPE 1 | 42 | 73 | 0.15% | 1.0 | DR-01 | 014 | 015 | |
| 013 | STORM SEWERS, CLASS A, TYPE 2 | 42 | 112 | 0.15% | 1.0 | DR-01 | 018 | 014 | |
| 014 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 11.8 | DR-01 | 016 | 017 | |
| 015 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.76% | 1.0 | DR-01 | 017 | 018 | |
| 016 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.45% | 1.0 | DR-01 | 019 | 018 | |
| 017 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 11.9 | DR-01 | 020 | 019 | |
| 018 | STORM SEWERS, CLASS A, TYPE 2 | 42 | 205 | 0.15% | 1.0 | DR-01 | 023 | 018 | |
| 019 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 11.9 | DR-01 | 021 | 022 | |
| 020 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.62% | 1.0 | DR-01 | 022 | 023 | |
| 021 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.75% | 1.0 | DR-01 | 024 | 023 | |
| 022 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 12.3 | DR-01 | 025 | 024 | |
| 023 | STORM SEWERS, CLASS A, TYPE 2 | 42 | 206 | 0.15% | 1.0 | DR-01 - DR-02 | 028 | 023 | |
| 024 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 11.7 | DR-02 | 026 | 027 | |
| 025 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 20 | 0.20% | 1.0 | DR-02 | 027 | 029 | |
| 026 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 2 | 1.25% | 1.0 | DR-02 | 029 | 028 | |
| 027 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 50 | 1.14% | 17.1 | DR-02 | 030 | 028 | |
| 028 | STORM SEWERS, CLASS A, TYPE 3 | 42 | 205 | 0.15% | 293.9 | DR-02 | 034 | 028 | |
| 029 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.01% | 11.8 | DR-02 | 031 | 032 | |
| 030 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 5 | 0.97% | 1.0 | DR-02 | 032 | 033 | |
| 031 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 3 | 1.06% | 1.4 | DR-02 | 033 | 034 | |
| 032 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 57 | 1.00% | 19.3 | DR-02 | 035 | 034 | |
| 033 | STORM SEWERS, CLASS A, TYPE 3 | 42 | 211 | 0.15% | 331.1 | DR-02 | 035A | 034 | |
| 033A | STORM SEWERS, CLASS A, TYPE 2 | 42 | 235 | 0.15% | 118.7 | DR-02 | 038 | 035A | |
| 034 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 47 | 1.00% | 15.7 | DR-02 | 036 | 037 | |
| 035 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.69% | 1.0 | DR-02 | 037 | 038 | |
| 036 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.58% | 1.0 | DR-02 | 039 | 038 | |
| 037 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 5.5 | DR-02 | 040 | 039 | |
| 038 | STORM SEWERS, CLASS A, TYPE 2 | 36 | 170 | 0.15% | 1.0 | DR-02 | 043 | 038 | |
| 039 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 13.0 | DR-02 | 041 | 042 | |
| 040 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.62% | 1.0 | DR-02 | 042 | 043 | |
| 041 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.71% | 1.0 | DR-02 | 044 | 043 | |
| 042 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 5.3 | DR-02 | 045 | 044 | |
| 043 | STORM SEWERS, CLASS A, TYPE 2 | 36 | 170 | 0.15% | 1.0 | DR-02 | 048 | 043 | |
| 044 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 13.0 | DR-02 | 046 | 047 | |
| 045 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.62% | 1.0 | DR-02 | 047 | 048 | |
| 046 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 9 | 1.54% | 1.0 | DR-02 | 049 | 048 | |
| 047 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.01% | 5.5 | DR-02 | 050 | 049 | |
| 048 | STORM SEWERS, CLASS A, TYPE 2 | 36 | 170 | 0.15% | 1.0 | DR-02 | 053 | 048 | |
| 049 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 12.9 | DR-02 | 051 | 052 | |
| 050 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.75% | 1.0 | DR-02 | 052 | 053 | |
| 051 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.58% | 1.0 | DR-02 | 054 | 053 | |
| 052 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 5.4 | DR-02 | 055 | 054 | |
| 053 | STORM SEWERS, CLASS A, TYPE 2 | 36 | 170 | 0.15% | 1.0 | DR-02 - DR-03 | 058 | 053 | |
| 054 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 13.4 | DR-03 | 056 | 057 | |
| 055 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.61% | 1.0 | DR-03 | 057 | 058 | |
| 056 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.70% | 1.0 | DR-03 | 059 | 058 | |
| 057 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 5.3 | DR-03 | 060 | 059 | |
| 058 | STORM SEWERS, CLASS A, TYPE 2 | 36 | 170 | 0.15% | 1.0 | DR-03 | 063 | 058 | |
| 059 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 13.0 | DR-03 | 061 | 062 | |
| 060 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.61% | 1.0 | DR-03 | 062 | 063 | |
| 061 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.72% | 1.0 | DR-03 | 064 | 063 | |
| 062 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 6.1 | DR-03 | 065 | 064 | |
| 063 | STORM SEWERS, CLASS A, TYPE 2 | 30 | 170 | 0.15% | 1.0 | DR-03 | 068 | 063 | |
| 064 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 41 | 1.00% | 8.2 | DR-03 | 066 | 067 | |
| 065 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 1.03% | 1.0 | DR-03 | 067 | 068 | |
| 066 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.58% | 1.0 | DR-03 | 069 | 068 | |
| 067 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 47 | 1.00% | 6.3 | DR-03 | 070 | 069 | |
| 068 | STORM SEWERS, CLASS A, TYPE 2 | 24 | 170 | 0.15% | 1.0 | DR-03 | 073 | 068 | |
| 069 | STORM SEWERS, CLASS A, TYPE 1 | 12 | 41 | 0.20% | 1.0 | DR-03 | 071 | 072 | |
| 070 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 15 | 0.20% | 1.0 | DR-03 | 072 | 073 | |
| 071 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 8 | 1.34% | 1.0 | DR-03 | 074 | 073 | |
| 072 | STORM SEWERS, CLASS A, TYPE 2 | 12 | 47 | 0.75% | 5.7 | DR-03 | 075 | 074 | |

DR-13

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|  | USER NAME = micosir | DESIGNED MAM/PMS | REVISED - | <p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> | <p align="center">DRAINAGE PIPE SCHEDULE</p> | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN PMS | REVISED - | | | 330 | 0105 WRS&HB | COOK | 605 | 190 | |
| | PLOT SCALE = 50:1 | CHECKED MAM | REVISED - | | | CONTRACT NO. 60G37 | | | | | |
| | PLOT DATE = 19-OCT-2012 | DATE 10/19/12 | REVISED - | | | SCALE: | SHEET NO. 1 OF 5 SHEETS | STA. | TO STA. | ILLINOIS FED. AID PROJECT | |