

| INLET & MANHOLE DATA |    |                            |                      |                     |                      |                      |                      |                      |                     |                   |                    |             |                      |                |          |          |            |           |                 | FOR INFORMATION ONLY |                |                  |                |                  |                |         | REMARKS |                  |                     |                     |                                   |                        |                  |                |                  |
|----------------------|----|----------------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|-------------------|--------------------|-------------|----------------------|----------------|----------|----------|------------|-----------|-----------------|----------------------|----------------|------------------|----------------|------------------|----------------|---------|---------|------------------|---------------------|---------------------|-----------------------------------|------------------------|------------------|----------------|------------------|
| ROUTING SEQUENCE     |    | LOCATIONS OF INSTALLATIONS |                      |                     | CONSTRUCT OR INSTALL |                      |                      |                      |                     |                   |                    |             | DIMENSIONS           |                |          |          | ELEVATIONS |           | INFLOW CONDUITS |                      |                |                  |                | OUTFLOW CONDUITS |                | NO STEP |         | CAST IRON (LBS.) | STRUC. STEEL (LBS.) | REINF. STEEL (LBS.) | CLASS 'A' CONC. (MISC.) (CU. YD.) | CL. III EXC. (CU. YD.) |                  |                |                  |
| FROM                 | TO | STATION                    | ROUTE IDENTIFICATION | DISTANCE LEFT/RIGHT | INLET (TY.12) (CURB) | INLET (TY.12) (SPEC) | INLET (TY.22) (CURB) | INLET (TY.1A) (CURB) | DROP INLET (DOUBLE) | REINF. CONC. M.H. | M.H. (STD.) (TY.B) | END SECT. * | GRATE & FRAME (TY.A) | L & F A (TYPE) | L. (FT.) | W. (FT.) | H. (FT.)   | HT. (FT.) | TOP             | FLOOR                | SIZE DIRECTION | FLOWLINE (ELEV.) | SIZE DIRECTION | FLOWLINE (ELEV.) | SIZE DIRECTION |         |         |                  |                     |                     |                                   |                        | FLOWLINE (ELEV.) | SIZE DIRECTION | FLOWLINE (ELEV.) |
| 1                    | 2  | 2+01.90                    | 21ST ST. N.          | 16.5' LT.           |                      |                      |                      |                      |                     | 1                 |                    |             |                      |                | 8'-0"    | 8'-0"    |            |           | 206.5           | 200.0                | 60"x38"-N.     | 200.90           |                |                  |                |         |         |                  | 42"-E.              | 200.25              |                                   |                        |                  |                |                  |
| 3A                   | 3  | 4+90.00                    | 21ST ST. N.          | 134.5' LT.          |                      |                      |                      |                      |                     |                   |                    |             |                      |                |          |          |            |           |                 |                      |                |                  |                |                  |                |         |         |                  |                     | 24"-S.              | 202.8                             |                        |                  |                |                  |
| 3                    | 4  | 4+90.00                    | 21ST ST. N.          | 47.5' LT.           |                      |                      |                      |                      |                     |                   | 1                  |             |                      |                | 5' DIA.  |          |            |           | 204.0           | 200.0                | 24"-N.         | 200.50           |                |                  |                |         |         |                  | 24"-E.              | 200.10              |                                   |                        |                  |                |                  |
| 5                    | 4  | 6+40.57                    | 21ST ST. N.          | 58.17' LT.          |                      |                      |                      |                      | 1                   |                   |                    |             |                      |                | 6'-8"    | 5'-4"    |            |           | 203.06          | 199.56               |                |                  |                |                  |                |         |         |                  | 38"x24"-S.          | 199.84              |                                   |                        |                  |                |                  |
| 4                    | 2  | 6+37.74                    | 21ST ST. N.          | 31.75' LT.          |                      |                      |                      |                      |                     |                   |                    |             |                      |                | 11'-4"   | 5'-4"    |            |           | 202.98          | 194.98               | 24"-W.         | 199.62           | 38"x24"-N.     | 199.78           |                |         |         |                  | 48"-S.              | 195.13              |                                   |                        |                  |                |                  |
| 6                    | 2  | 6+37.74                    | 21ST ST. N.          | 42.5' LT.           |                      |                      |                      |                      |                     |                   |                    |             |                      |                | 11'-4"   | 5'-4"    |            |           | 202.65          | 197.15               |                |                  |                |                  |                |         |         |                  | 15"-N.              | 197.25              |                                   |                        |                  |                |                  |
| 2                    | 7  | 6+40.57                    | 21ST ST. N.          | 22.51' LT.          |                      |                      |                      |                      |                     | 1                 |                    |             |                      |                | 8'-0"    | 8'-0"    |            |           | 202.86          | 194.36               | 48"-N.         | 195.11           | 42"-W.         | 195.42           | 15"-S.         | 197.11  |         |                  | 54"-E.              | 194.55              |                                   |                        |                  |                |                  |
| 7                    | 8  | 9+30.00                    | 21ST ST. N.          | 31.97' LT.          |                      |                      |                      |                      |                     |                   | 1                  |             |                      |                | 4' DIA.  |          |            |           | 204.35          |                      | 54"-W.         | 193.99           |                |                  |                |         |         |                  | 10'x54"-E.          | 193.99              |                                   |                        |                  |                |                  |
| 8                    | 10 | 9+88.50                    | 21ST ST. N.          | 31.97' LT.          |                      |                      |                      |                      |                     |                   | 1                  |             |                      |                | 4' DIA.  |          |            |           | 205.50          |                      | 10'x54"-W      | 193.87           |                |                  |                |         |         |                  | 68"x43"-S.          | 193.87              |                                   |                        |                  |                |                  |
| 11                   | 10 | 44+98.85                   | WEBB RD.             | 29.39' RT.          |                      |                      |                      |                      | 1                   |                   |                    |             |                      |                | 11'-4"   | 4'-4"    |            |           | 197.72          | 193.22               |                |                  |                |                  |                |         |         |                  | 23"x14"-W.          | 193.49              |                                   |                        |                  |                |                  |
| 10                   | 13 | 44+98.85                   | WEBB RD.             | 32.5' LT.           |                      |                      |                      |                      | 1                   |                   |                    |             |                      |                | 11'-4"   | 4'-4"    |            |           | 197.73          | 192.73               | 68"x43"-N.     | 192.81           | 23"x14"-E.     | 193.24           | 53"x34"-W.     | 193.38  |         |                  | 6'x4'-S.            | 192.80              |                                   |                        |                  |                |                  |
| 13                   | 14 | 44+98.85                   | WEBB RD.             | 34' LT.             |                      |                      |                      |                      |                     | 1                 |                    |             |                      |                | 4'-0"    | 2'-0"    |            |           | 198.0           |                      | 6'x4'-N        | 192.60           |                |                  |                |         |         |                  | 6'x4'-S.            | 192.51              |                                   |                        |                  |                |                  |
| 14                   | 12 | 44+98.85                   | WEBB RD.             | 34' LT.             |                      |                      |                      |                      |                     | 1                 |                    |             |                      |                | 4'-0"    | 2'-0"    |            |           | 198.0           |                      | 6'x4'-N.       | 192.51           |                |                  |                |         |         |                  | 24"-N.              | 194.3               |                                   |                        |                  |                |                  |
| 15                   | 12 | 44+98.85                   | WEBB RD.             | 26.6' LT.           |                      |                      |                      |                      |                     |                   |                    | 1           |                      |                |          |          |            |           |                 |                      | 24"-S.         | 195.0            |                |                  |                |         |         |                  | 15"-S.              | 194.8               |                                   |                        |                  |                |                  |
| 16                   | 12 | 44+98.85                   | WEBB RD.             | 30.07' RT.          |                      |                      |                      |                      |                     |                   |                    | 1           |                      |                |          |          |            |           |                 |                      | 15"-N.         | 195.0            |                |                  |                |         |         |                  | 15"-N.              | 194.8               |                                   |                        |                  |                |                  |
| 17                   | 12 | 44+98.85                   | WEBB RD.             | 30.07' RT.          |                      |                      |                      |                      |                     |                   |                    | 1           |                      |                |          |          |            |           |                 |                      | 15"-S.         | 195.0            |                |                  |                |         |         |                  |                     |                     |                                   |                        |                  |                |                  |
| TOTALS               |    |                            |                      |                     |                      |                      |                      | 4                    | 3                   | 2                 | 3                  | 3           |                      |                |          |          |            |           |                 |                      |                |                  |                |                  |                |         |         |                  |                     |                     |                                   |                        |                  |                |                  |

| CONDUIT DATA     |    |                            |                      |                  |                      |               |                    |                 |                  |                  |                         |     |     |     |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
|------------------|----|----------------------------|----------------------|------------------|----------------------|---------------|--------------------|-----------------|------------------|------------------|-------------------------|-----|-----|-----|-----|----------|----------|---------|---------|-------|---------------------|-----|-------------|-----|--|--|--------------------|-----------------|--|--|--|---------|
| ROUTING SEQUENCE |    | LOCATIONS OF INSTALLATIONS |                      |                  | CONSTRUCT OR INSTALL |               | CONDUIT FLOW LINES |                 | SEWER EXCAVATION |                  | STORM SEWERS (LIN. FT.) |     |     |     |     |          |          |         |         |       | END SECTIONS (EACH) |     |             |     |  |  | AASHTO CONC. CLASS | METAL PIPE GAGE |  |  |  | REMARKS |
|                  |    |                            |                      |                  |                      |               |                    |                 |                  |                  | REINF. CONC.            |     |     |     |     |          |          |         |         |       | REINF. CONC.        |     | CORR. METAL |     |  |  |                    |                 |  |  |  |         |
| FROM             | TO | STATION                    | ROUTE IDENTIFICATION | DISTANCE RT./LT. | TYPE OF CONDUIT      | LENGTH (FEET) | INFLOW (ELEV.)     | OUTFLOW (ELEV.) | ROCK (CU.YDS.)   | COMMON (CU.YDS.) | 15"                     | 24" | 42" | 48" | 54" | 1.5 S.F. | 5.0 S.F. | 10.0 SF | 16.5 SF | 6'x4' | SPECIAL BOX         | 15" | 18"         | 24" |  |  |                    |                 |  |  |  |         |
| 1                | 2  | 2+01.90                    | 21ST. ST. N.         | 16.5' LT.        | 42"                  | RCP           | 439                | 200.25          | 195.42           |                  |                         |     |     |     |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 3A               | 3  | 4+90.00                    | 21ST. ST. N.         | 134.5' LT.       | 24"                  | RCP           | 87                 | 202.8           | 200.50           |                  |                         | 87  |     |     |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 3                | 4  | 4+90.00                    | 21ST. ST. N.         | 47.5' LT.        | 24"                  | RCP           | 149                | 200.10          | 199.62           |                  |                         | 149 |     |     |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 5                | 4  | 6+40.57                    | 21ST. ST. N.         | 58.17' LT.       | 5.0 S.F.             | RCPHE         | 24                 | 199.84          | 199.78           |                  |                         |     |     |     |     |          |          | 24      |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 4                | 2  | 6+37.74                    | 21ST. ST. N.         | 31.75' LT.       | 48"                  | RCP           | 12                 | 195.13          | 195.11           |                  |                         |     |     | 12  |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 6                | 2  | 6+37.74                    | 21ST. ST. N.         | 42.5' RT.        | 15"                  | RCP           | 68                 | 197.25          | 197.11           |                  | 68                      |     |     |     |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 2                | 7  | 6+40.57                    | 21ST. ST. N.         | 22.51' LT.       | 54"                  | RCP           | 290                | 194.55          | 193.99           |                  |                         |     |     | 290 |     |          |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 7                | 8  | 9+30.00                    | 21ST. ST. N.         | 31.97' LT.       | 10'x54"              | RCB           | 67                 | 193.99          | 193.87           |                  |                         |     |     |     |     |          |          |         |         |       | 67                  |     |             |     |  |  |                    |                 |  |  |  |         |
| 8                | 10 | 9+88.5                     | 21ST. ST. N.         | 31.97' LT.       | 16.5 SF              | RCPHE         | 530                | 193.87          | 192.81           |                  |                         |     |     |     |     |          |          |         | 530     |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 10A              | 10 | 44+98.85                   | WEBB RD.             | 45.53' LT.       | 10.0 SF              | RCPHE         | 12                 | 193.41          | 193.38           |                  |                         |     |     |     |     |          |          | 12      |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 11               | 10 | 44+98.85                   | WEBB RD.             | 29.39' RT.       | 1.5 S.F.             | RCPHE         | 65                 | 193.49          | 193.24           |                  |                         |     |     |     |     | 65       |          |         |         |       |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 10               | 12 | 44+98.85                   | WEBB RD.             | 32.5' LT.        | 6'x4'                | RCB           | 360                | 192.81          | 192.45           |                  |                         |     |     |     |     |          |          |         |         | 360   |                     |     |             |     |  |  |                    |                 |  |  |  |         |
| 15               | 12 | 41+35.00                   | WEBB RD.             | 26.6' LT.        | 24"                  | RCP           | 6                  | 195.0           | 194.3            |                  |                         | 6   |     |     |     |          |          |         |         |       |                     |     |             | 1   |  |  |                    |                 |  |  |  |         |
| 16               | 12 | 41+45.00                   | WEBB RD.             | 30.07' RT.       | 15"                  | RCP           | 6                  | 195.0           | 194.8            |                  | 6                       |     |     |     |     |          |          |         |         |       |                     |     | 1           |     |  |  |                    |                 |  |  |  |         |
| 17               | 12 | 41+35.00                   | WEBB RD.             | 30.07' RT.       | 15"                  | RCP           | 6                  | 195.0           | 194.8            |                  | 6                       |     |     |     |     |          |          |         |         |       |                     |     | 1           |     |  |  |                    |                 |  |  |  |         |
| TOTAL            |    |                            |                      |                  |                      |               |                    |                 |                  |                  | 80                      | 242 | 439 | 12  | 290 | 65       | 24       | 12      | 530     | 360   | 67                  | 2   |             | 1   |  |  |                    |                 |  |  |  |         |