

PROPOSED DRAINAGE STRUCTURE SCHEDULE

| DRAWING NUMBER | STRUCTURE NUMBER | STATION | OFFSET | REINFORCED CONC | | PRECAST REINFORCED CONCRETE | | | CATCH BASINS, TYPE A | | | CB, TYPE C | | MANHOLES, TYPE A | | | | MH DT | INLETS | | JUNCTION CHAMBERS | | SANITARY MANHOLE 4' DIA | RESTRICTOR MH TA 6' | SS PLUGS | |
|----------------|------------------|-----------|----------|-----------------|------------|-----------------------------|------|-----------|----------------------|---------|---------|------------|----------|------------------|---------|---------|---------|-------|---------|----------|-------------------|---------|-------------------------|---------------------|----------|---|
| | | | | END SECTIONS | | FLARED END SECTIONS | | | 4' DIAMETER | | | 5' DIA | TYPE 1F | TYPE 8 | 4' DIA. | 5' DIA. | 6' DIA. | | 5' DIA. | TYPE A | | TYPE | | | | |
| | | | | DOUBLE 24" | TRIPLE 24" | 12" | 18" | EQ RS 30" | T8 GRATE | T23 F&G | T24 F&G | T24 F&G | OPEN LTD | GRATE | T1F CL | T1F CL | T1F CL | | T1F CL | T8 GRATE | T24 F&G | SPECIAL | | | | 1 |
| EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | EACH | |
| DU-1 | 160R2 | 160+83.60 | 36.1' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 160C | 160+91.81 | 0.0' LT | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 161L | 161+00.00 | 39.7' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 161L1 | 161+11.20 | 57.1' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 162R | 162+40.00 | 44.7' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 162L | 162+50.00 | 45.2' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 162L1 | 162+53.20 | 54.8' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 164R | 164+00.00 | 48.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 164L | 164+00.00 | 48.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 164L1 | 164+03.30 | 54.7' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-1 | 164R1 | 164+70.00 | 51.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 165L2 | 165+50.00 | 7.5' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 165L | 165+50.00 | 48.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 165L1 | 165+54.30 | 54.7' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 166R | 166+28.30 | 60.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 166L | 166+28.30 | 54.5' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 167L | 167+50.00 | 48.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 167L1 | 167+54.27 | 53.9' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 167R | 167+71.40 | 60.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 167L2 | 167+78.00 | 8.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 167L3 | 167+84.80 | 59.0' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 170R1 | 170+04.60 | 8.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 170L1 | 170+04.30 | 65.4' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 170L | 170+40.00 | 60.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 170R | 170+40.00 | 48.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 170L2 | 170+84.90 | 66.3' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - |
| DU-2 | 171L | 171+10.00 | 60.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 171L1 | 171+25.00 | 59.7' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 171L2 | 171+76.00 | 56.8' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 171L3 | 171+91.50 | 62.4' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - |
| DU-2 | 172L | 172+65.00 | 51.7' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 172L1 | 172+70.90 | 55.8' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - |
| DU-2 | 172L2 | 172+74.20 | 68.1' LT | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 172R | 172+90.00 | 48.0' RT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 173L | 173+29.80 | 53.5' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 173L1 | 173+03.60 | 42.0' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - |
| DU-2 | 174L | 174+00.00 | 48.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 174L1 | 174+04.80 | 53.6' LT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 174L2 | 174+32.80 | 12.0' LT | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 175L | 175+40.00 | 48.0' LT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 175R | 175+39.95 | 48.0' RT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 175L1 | 175+43.80 | 53.8' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - |
| DU-2 | 175L2 | 175+71.50 | 4.3' LT | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 175L3 | 175+16.62 | 42.0' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - |
| DU-2 | 175R2 | 175+72.40 | 3.0' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 175R1 | 175+86.20 | 57.1' RT | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 176R | 176+86.40 | 56.8' RT | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 176L | 176+82.80 | 53.8' RT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 176L1 | 176+96.90 | 70.7' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| DU-2 | 176L2 | 176+93.87 | 42.0' LT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - |
| SUB-TOTAL1 | | | | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 21 | 0 | 0 | 2 | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | |

• FLAT SLAB TOP
C - W/TYPED TF-1 CHECK VALVE

| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 (159TH ST) AT US RTE 45 (LAGRANGE RD)

SCHEDULE OF QUANTITIES

SCALE: N/A
DATE: 12-05-08

DRAWN BY: JTF
CHECKED BY: RCH

McDonough Associates Inc.
Engineers / Architects

Rev. 11-1-06

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I:\Dgn\sc01003.sht
10/28/2006
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