### STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Structures)

# Birchwood Point South Ph 2

#### 11007

## **STRUCTURES**

| Description       | Quantity           | Unit    | Unit Cost   | Total Cost    |
|-------------------|--------------------|---------|-------------|---------------|
| H Inlet           | 15                 | EACH    | \$ 2,367.00 | \$ 35,505.00  |
| Engineering @ 10% |                    |         |             | \$ 3,550.50   |
| Total Cost        |                    |         | \$ 2,603.70 | \$ 39,055.50  |
| 3X3 SAS           | 7                  | EACH    | \$ 2,900.00 | \$ 20,300.00  |
| Engineering @ 10% |                    |         |             | \$ 2,030.00   |
| Total Cost        |                    |         | \$ 3,190.00 | \$ 22,330.00  |
| 5X5 SAS           | <b>- - - - - -</b> | EACH    | \$ 5,200.00 | \$ 5,200.00   |
| Engineering @ 10% |                    |         |             | \$ 520.00     |
| Total Cost        |                    |         | \$ 5,720.00 | \$ 5,720.00   |
| 18" Apron End     |                    |         | \$ 2,200.00 | \$ 2,200.00   |
| Engineering @ 10% |                    |         |             | \$ 220.00     |
| Total Cost        |                    |         | \$ 2,420.00 | \$ 2,420.00   |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
|                   |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             |               |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    |         |             | L <del></del> |
| Engineering @ 10% |                    |         |             |               |
| Total Cost        |                    | <u></u> |             | L             |
| GRAND TOTAL COST  | <b>_</b>           |         |             | \$ 69,525.50  |
|                   |                    |         |             |               |

Prepared By: <u>EEA</u>

Date: <u>5/11/2021</u>

### STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

# Birchwood Point South Ph 2

### 11997

# **PIPES**

| Description                  | Quantity | Unit      | Unit Cost | Total Cost               |
|------------------------------|----------|-----------|-----------|--------------------------|
| 12" RCP                      | 282      | LF        | \$ 41.00  | \$ 11,562.00             |
| Engineering @ 10%            |          |           |           | \$ 1,156.20              |
| Total Cost                   |          |           | \$ 45.10  | \$ 12,718.20             |
| 15" RCP                      | 417      | LF        | \$ 39.00  | \$ 16,263.00             |
| Engineering @ 10%            |          |           |           | \$ 1,626.30              |
| Total Cost                   |          |           | \$ 42.90  | \$ 17,889.30             |
| 18" RCP                      | 1071     | LF        | \$ 42.00  | \$ 44,982.00             |
| Engineering @ 10%            |          |           |           | \$ 4,498.20              |
| Total Cost                   |          | - <u></u> | \$ 46.20  | \$ 49,480.20             |
| Storm Trench Compaction      | 1770     | TF        | \$ 1.50   | \$ 2,655.00              |
| Engineering @ 10%            |          |           | ¢ 165     | \$ 265.50<br>\$ 2,920.50 |
| Total Cost                   |          |           | \$ 1.65   | \$ 2,920.50              |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           | <u> </u>  |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           | <u> </u>  |                          |
| Francisco di an O 400/       |          |           |           |                          |
| Engineering @ 10% Total Cost |          |           |           |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           | +         |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           |                          |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           | <b></b> _                |
| Engineering @ 10%            |          |           |           |                          |
| Total Cost                   |          |           |           |                          |
| Engineering @ 10%            |          |           | 1         |                          |
| Total Cost                   |          |           |           |                          |
|                              |          |           |           | <u> </u>                 |
| GRAND TOTAL COST             |          |           |           | \$ 83,008.20             |
|                              |          |           |           |                          |

Prepared By: EEA

Date: 5/11/2021