

**STORM SEWER PLANT VALUE**  
(Schedule 'A' / Storm Structures)

BIRCHWOOD POINT PH 1

53B2369

**STRUCTURES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>2'X3' INLET</b>	11	EA	\$ 2,020.00	\$ 22,220.00
Engineering @ 10%				\$ 2,222.00
<b>Total Cost</b>			\$ 2,222.00	\$ 24,442.00
<b>3'X3' SAS</b>	2	EA	\$ 2,220.00	\$ 4,440.00
Engineering @ 10%				\$ 444.00
<b>Total Cost</b>			\$ 2,442.00	\$ 4,884.00
<b>4'X4' SAS</b>	8	EA	\$ 2,475.00	\$ 19,800.00
Engineering @ 10%				\$ 1,980.00
<b>Total Cost</b>			\$ 2,722.50	\$ 21,780.00
<b>TYPE II TERRACE INLET</b>	2	EA	\$ 4,620.00	\$ 9,240.00
Engineering @ 10%				\$ 924.00
<b>Total Cost</b>			\$ 5,082.00	\$ 10,164.00
<b>TYPE III TERRACE INLET</b>	2	EA	\$ 4,020.00	\$ 8,040.00
Engineering @ 10%				\$ 804.00
<b>Total Cost</b>			\$ 4,422.00	\$ 8,844.00
Engineering @ 10%				
<b>Total Cost</b>				
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<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				\$ 70,114.00

Total Storm Sewer Improvements

\$ 240,673.95

Prepared By: \_\_\_\_\_  
Date: 8/31/2015

**STORM SEWER PLANT VALUE  
BIRCHWOOD POINT PH 1**

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**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>12" RCP</b>	471	FT	\$ 34.50	\$ 16,249.50
Engineering @ 10%				\$ 1,624.95
<b>Total Cost</b>			<b>\$ 37.95</b>	<b>\$ 17,874.45</b>
<b>15" RCP</b>	53	FT	\$ 46.50	\$ 2,464.50
Engineering @ 10%				\$ 246.45
<b>Total Cost</b>			<b>\$ 51.15</b>	<b>\$ 2,710.95</b>
<b>18" RCP</b>	384	FT	\$ 42.50	\$ 16,320.00
Engineering @ 10%				\$ 1,632.00
<b>Total Cost</b>			<b>\$ 46.75</b>	<b>\$ 17,952.00</b>
<b>21" RCP</b>	160	FT	\$ 45.50	\$ 7,280.00
Engineering @ 10%				\$ 728.00
<b>Total Cost</b>			<b>\$ 50.05</b>	<b>\$ 8,008.00</b>
<b>24" RCP</b>	664	FT	\$ 52.06	\$ 34,568.00
Engineering @ 10%				\$ 3,456.80
<b>Total Cost</b>			<b>\$ 57.27</b>	<b>\$ 38,024.80</b>
<b>30" RCP</b>	1205	FT	\$ 64.48	\$ 77,692.50
Engineering @ 10%				\$ 7,769.25
<b>Total Cost</b>			<b>\$ 70.92</b>	<b>\$ 85,461.75</b>
<b>12" PVC</b>	8	FT	\$ 60.00	\$ 480.00
Engineering @ 10%				\$ 48.00
<b>Total Cost</b>			<b>\$ 66.00</b>	<b>\$ 528.00</b>
Engineering @ 10%				
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<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 170,559.95</b>

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Date: 8/31/2015