

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

Birchwood Point South Phase 3

8550/12887

**STRUCTURES**

Description	Quantity	Unit	Unit Cost
H Inlet	5	EACH	\$ 2,400.00
Engineering @ 12%			
<b>Total Cost</b>			<b>\$ 2,688.00</b>
3X3 SAS	5	EACH	\$ 2,500.00
Engineering @ 12%			
<b>Total Cost</b>			<b>\$ 2,800.00</b>
4X4 SAS	2	EACH	\$ 4,500.00
Engineering @ 12%			
<b>Total Cost</b>			<b>\$ 5,040.00</b>
Terrace Inlet Type II	2	EACH	\$ 5,500.00
Engineering @ 12%			
<b>Total Cost</b>			<b>\$ 6,160.00</b>
24" Apron End w/ Gate	1	EACH	\$ 2,200.00
Engineering @ 12%			
<b>Total Cost</b>			<b>\$ 2,464.00</b>
Engineering @ 12%			
<b>Total Cost</b>			
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<b>Total Cost</b>			
Engineering @ 12%			
<b>Total Cost</b>			
<b>GRAND TOTAL COST</b>			

GRAND TOTAL STORM SEWER PLANT VALUE    \$ 123,387.60

Prepared By:

Date:



**STORM SEWER PLANT VALUE**

(Schedule 'A' / Storm Pipes)

Birchwood Point South Phase 3

12887

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>12" RCP</b>	279	LF	\$ 43.00	\$ 11,997.00
<i>Engineering @ 12%</i>				\$ 1,439.64
<b>Total Cost</b>			\$ 48.16	\$ 13,436.64
<b>18" RCP</b>	480	LF	\$ 47.00	\$ 22,560.00
<i>Engineering @ 12%</i>				\$ 2,707.20
<b>Total Cost</b>			\$ 52.64	\$ 25,267.20
<b>24" RCP</b>	424	LF	\$ 64.00	\$ 27,136.00
<i>Engineering @ 12%</i>				\$ 3,256.32
<b>Total Cost</b>			\$ 71.68	\$ 30,392.32
<b>Storm Sewer Trench Compaction</b>	1183	TF	\$ 1.50	\$ 1,774.50
<i>Engineering @ 12%</i>				\$ 212.94
<b>Total Cost</b>			\$ 1.68	\$ 1,987.44
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<i>Engineering @ 12%</i>				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				\$ 71,083.60

Prepared By: EEA  
 Date: 12/14/2022