

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

Southern Addition to Birchwood Point Phase 6

14343

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	7	EACH	\$ 2,800.00	\$ 19,600.00
Engineering @ 12%				\$ 2,352.00
Total Cost			\$ 3,136.00	\$ 21,952.00
12" RCP Apron End	1	EACH	\$ 2,000.00	\$ 2,000.00
Engineering @ 12%				\$ 240.00
Total Cost			\$ 2,240.00	\$ 2,240.00
18" RCP Apron End	4	EACH	\$ 2,500.00	\$ 10,000.00
Engineering @ 12%				\$ 1,200.00
Total Cost			\$ 2,800.00	\$ 11,200.00
Engineering @ 12%				
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Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 35,392.00

Total Storm Sewer Improvements: \$ 75,972.96

Prepared By: **EEA**
Date: **4/9/2024**

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Pipes)

Southern Addition to Birchwood Point Phase 6

14343

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12"	457	LF	\$ 58.00	\$ 26,506.00
Engineering @ 12%				\$ 3,180.72
Total Cost			\$ 64.96	\$ 29,686.72
18"	84	LF	\$ 79.00	\$ 6,636.00
Engineering @ 12%				\$ 796.32
Total Cost			\$ 88.48	\$ 7,432.32
Storm Sewer Trench Compaction	541	TF	\$ 1.00	\$ 541.00
Engineering @ 12%				\$ 64.92
Total Cost			\$ 1.12	\$ 605.92
30 Deg Field Bend	1	EACH	\$ 2,550.00	\$ 2,550.00
Engineering @ 12%				\$ 306.00
Total Cost			\$ 2,856.00	\$ 2,856.00
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GRAND TOTAL COST				\$ 40,580.96

Prepared By: **EEA**
Date: **4/9/2024**