

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

Southern Addition to Birchwood Point Phase 4

8968/13295

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	10	EACH	\$ 2,300.00	\$ 23,000.00
Engineering @ 12%				\$ 2,760.00
Total Cost			\$ 2,576.00	\$ 25,760.00
3X3 SAS	4	EACH	\$ 2,600.00	\$ 10,400.00
Engineering @ 12%				\$ 1,248.00
Total Cost			\$ 2,912.00	\$ 11,648.00
18" RCP Apron End w/ gate	1	EACH	\$ 1,900.00	\$ 1,900.00
Engineering @ 12%				\$ 228.00
Total Cost			\$ 2,128.00	\$ 2,128.00
21" RCP Apron End w/ gate	1	EACH	\$ 2,200.00	\$ 2,200.00
Engineering @ 12%				\$ 264.00
Total Cost			\$ 2,464.00	\$ 2,464.00
Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 42,000.00

Prepared By: EEA
Date: 2/28/2023

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

Southern Addition to Birchwood Point Phase 4

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PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	350	LF	\$ 43.00	\$ 15,050.00
Engineering @ 12%				\$ 1,806.00
Total Cost			\$ 48.16	\$ 16,856.00
18" RCP	378	LF	\$ 50.00	\$ 18,900.00
Engineering @ 12%				\$ 2,268.00
Total Cost			\$ 56.00	\$ 21,168.00
21" RCP	306	LF	\$ 59.00	\$ 18,054.00
Engineering @ 12%				\$ 2,166.48
Total Cost			\$ 66.08	\$ 20,220.48
Storm Sewer Trench Compaction	1034	TF	\$ 1.00	\$ 1,034.00
Engineering @ 12%				\$ 124.08
Total Cost			\$ 1.12	\$ 1,158.08
Engineering @ 12%				
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Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 59,402.56

Prepared By: EEA
Date: 2/28/2023