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

Total Cost
\$ 12,000.00
\$ 1,440.00
\$ 13,440.00
\$ 12,500.00
\$ 1,500.00
\$ 14,000.00
\$ 9,000.00
\$ 1,080.00
\$ 10,080.00
\$ 11,000.00
\$ 1,320.00
\$ 12,320.00
\$ 264.00
\$ 2,464.00
\$ 52,304.00

EEA

12/14/2022

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

Birchwood Point South Phase 3

12887

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	279	LF	\$ 43.00	\$ 11,997.00
Engineering @ 12%				\$ 1,439.64
Total Cost			\$ 48.16	\$ 13,436.64
18" RCP	480	LF	\$ 47.00	\$ 22,560.00
Engineering @ 12%				\$ 2,707.20
Total Cost			\$ 52.64	\$ 25,267.20
24" RCP	424	LF	\$ 64.00	\$ 27,136.00
Engineering @ 12%				\$ 3,256.32
Total Cost			\$ 71.68	\$ 30,392.32
Storm Sewer Trench Compaction	1183	TF	\$ 1.50	\$ 1,774.50
Engineering @ 12%			A 4.00	\$ 212.94 \$ 1,987.44
Total Cost			\$ 1.68	\$ 1,987.44
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Engineering @ 12%				
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GRAND TOTAL COST				\$ 71,083.60
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Prepared By:	EEA
Date:	12/14/2022