

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

Eagle Trace Phase 3A & 3B & 3C

12167

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	18	EACH	\$ 2,347.37	\$ 42,252.62
Engineering @ 12%				\$ 5,070.31
Total Cost			\$ 2,629.05	\$ 47,322.94
3X3 SAS	7	EACH	\$ 2,633.33	\$ 18,433.33
Engineering @ 12%				\$ 2,212.00
Total Cost			\$ 2,949.33	\$ 20,645.33
5X5 SAS	1	EACH	\$ 6,500.00	\$ 6,500.00
Engineering @ 12%				\$ 780.00
Total Cost			\$ 7,280.00	\$ 7,280.00
12" RCP Apron End w/ Gate	1	EACH	\$ 1,800.00	\$ 1,800.00
Engineering @ 12%				\$ 216.00
Total Cost			\$ 2,016.00	\$ 2,016.00
15" RCP Apron End w/ Gate	2	EACH	\$ 1,850.00	\$ 3,700.00
Engineering @ 12%				\$ 444.00
Total Cost			\$ 2,072.00	\$ 4,144.00
24" 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
Terrace Inlet Type II	1	EACH	\$ 6,300.00	\$ 6,300.00
Engineering @ 12%				\$ 756.00
Total Cost			\$ 7,056.00	\$ 7,056.00
Terrace Inlet Type III	1	EACH	\$ 5,500.00	\$ 5,500.00
Engineering @ 12%				\$ 660.00
Total Cost			\$ 6,160.00	\$ 6,160.00
Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 97,088.27

Prepared By: EEA
Date: 1/4/2023

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

Eagle Trace Phase 3A & 3B & 3C

12167

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	401	LF	\$ 45.30	\$ 18,163.59
Engineering @ 12%				\$ 2,179.63
Total Cost			\$ 50.73	\$ 20,343.22
15" RCP	861	LF	\$ 45.79	\$ 39,421.63
Engineering @ 12%				\$ 4,730.60
Total Cost			\$ 51.28	\$ 44,152.23
18" RCP	257	LF	\$ 58.00	\$ 14,906.00
Engineering @ 12%				\$ 1,788.72
Total Cost			\$ 64.96	\$ 16,694.72
24" RCP	492	LF	\$ 68.13	\$ 33,519.74
Engineering @ 12%				\$ 4,022.37
Total Cost			\$ 76.31	\$ 37,542.11
Storm Sewer Trench Compaction	2011	TF	\$ 2.60	\$ 5,223.76
Engineering @ 12%				\$ 626.85
Total Cost			\$ 2.91	\$ 5,850.61
Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 124,582.89

Prepared By: EEA
Date: 1/4/2023