

ENTER UNIT COST, RETURNS TOTAL COST

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

Village at Autumn Lake Phase 13

13857

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12"	494	LF	\$ 53.22	\$ 26,290.68
<i>Engineering @ 12%</i>				\$ 3,154.88
Total Cost			\$ 59.61	\$ 29,445.56
15"	43	LF	\$ 62.54	\$ 2,689.22
<i>Engineering @ 12%</i>				\$ 322.71
Total Cost			\$ 70.04	\$ 3,011.93
18"	659	LF	\$ 62.46	\$ 41,161.14
<i>Engineering @ 12%</i>				\$ 4,939.34
Total Cost			\$ 69.96	\$ 46,100.48
21"	45	LF	\$ 79.82	\$ 3,591.90
<i>Engineering @ 12%</i>				\$ 431.03
Total Cost			\$ 89.40	\$ 4,022.93
24"	196	LF	\$ 83.08	\$ 16,283.68
<i>Engineering @ 12%</i>				\$ 1,954.04
Total Cost			\$ 93.05	\$ 18,237.72
Storm Sewer Trench Compaction	1437	TF	\$ 3.31	\$ 4,756.47
<i>Engineering @ 12%</i>				\$ 570.78
Total Cost			\$ 3.71	\$ 5,327.25
<i>Engineering @ 12%</i>				
Total Cost				
<i>Engineering @ 12%</i>				
Total Cost				
GRAND TOTAL COST				\$ 106,145.86

Prepared By:

EEA

Date:

4/16/2024

ENTER UNIT COST, RETURNS TOTAL COST

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

Village at Autumn Lake Phase 13

13857

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	19	EACH	\$ 3,670.32	\$ 69,736.08
<i>Engineering @ 12%</i>				\$ 8,368.33
Total Cost			\$ 4,110.76	\$ 78,104.41
3X3 SAS	5	EACH	\$ 5,381.80	\$ 26,909.00
<i>Engineering @ 12%</i>				\$ 3,229.08
Total Cost			\$ 6,027.62	\$ 30,138.08
4X4 SAS	4	EACH	\$ 6,799.66	\$ 27,198.64
<i>Engineering @ 12%</i>				\$ 3,263.84
Total Cost			\$ 7,615.62	\$ 30,462.48
Terrace Inlet Type II	2	EACH	\$ 9,435.82	\$ 18,871.64
<i>Engineering @ 12%</i>				\$ 2,264.60
Total Cost			\$ 10,568.12	\$ 21,136.24
24" RCP Apron End	1	EACH	\$ 2,669.57	\$ 2,669.57
<i>Engineering @ 12%</i>				\$ 320.35
Total Cost			\$ 2,989.92	\$ 2,989.92
<i>Engineering @ 12%</i>				
Total Cost				
GRAND TOTAL COST				\$ 162,831.12

Total Storm Sewer Improvements: \$ 268,976.98

Prepared By: EEA
Date: 4/16/2024