

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

Grandview Commons North Addition Phase 1

10235

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	27	EACH	\$ 1,338.00	\$ 36,126.00
Engineering @ 10%				\$ 3,612.60
Total Cost			\$ 1,471.80	\$ 39,738.60
3X3 SAS	12	EACH	\$ 2,785.00	\$ 33,420.00
Engineering @ 10%				\$ 3,342.00
Total Cost			\$ 3,063.50	\$ 36,762.00
4X4 SAS	6	EACH	\$ 4,180.00	\$ 25,080.00
Engineering @ 10%				\$ 2,508.00
Total Cost			\$ 4,598.00	\$ 27,588.00
18" RCP Apron End w. gate	2	EACH	\$ 1,180.00	\$ 2,360.00
Engineering @ 10%				\$ 236.00
Total Cost			\$ 1,298.00	\$ 2,596.00
21" RCP Apron End w. gate	1	EACH	\$ 1,453.00	\$ 1,453.00
Engineering @ 10%				\$ 145.30
Total Cost			\$ 1,598.30	\$ 1,598.30
36" RCP Apron End w. gate	1	EACH	\$ 2,587.00	\$ 2,587.00
Engineering @ 10%				\$ 258.70
Total Cost			\$ 2,845.70	\$ 2,845.70
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 111,128.60

Prepared By: **EEA**
Date: **1/29/2020**

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

Grandview Commons North Addition Phase 1

10235

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	339	LF	\$ 33.70	\$ 11,424.30
Engineering @ 10%				\$ 1,142.43
Total Cost			\$ 37.07	\$ 12,566.73
15" RCP	406	LF	\$ 35.70	\$ 14,494.20
Engineering @ 10%				\$ 1,449.42
Total Cost			\$ 39.27	\$ 15,943.62
18" RCP	1103	LF	\$ 39.25	\$ 43,292.75
Engineering @ 10%				\$ 4,329.28
Total Cost			\$ 43.18	\$ 47,622.03
21" RCP	725	LF	\$ 44.50	\$ 32,262.50
Engineering @ 10%				\$ 3,226.25
Total Cost			\$ 48.95	\$ 35,488.75
24" RCP	298	LF	\$ 46.75	\$ 13,931.50
Engineering @ 10%				\$ 1,393.15
Total Cost			\$ 51.43	\$ 15,324.65
30" RCP	233	LF	\$ 58.00	\$ 13,514.00
Engineering @ 10%				\$ 1,351.40
Total Cost			\$ 63.80	\$ 14,865.40
36" RCP	236	LF	\$ 70.80	\$ 16,708.80
Engineering @ 10%				\$ 1,670.88
Total Cost			\$ 77.88	\$ 18,379.68
Storm Sewer Trench Compaction	3340	TF	\$ 4.70	\$ 15,698.00
Engineering @ 10%				\$ 1,569.80
Total Cost			\$ 5.17	\$ 17,267.80
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
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Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 177,458.66

Prepared By: **EEA**
Date: **1/29/2020**