

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

Western Addition to 1000 Oaks Ph 2

12629

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	7	EACH	\$ 2,300.00	\$ 16,100.00
Engineering @ 12%				\$ 1,932.00
Total Cost			\$ 2,576.00	\$ 18,032.00
3X3 SAS	11	EACH	\$ 3,100.00	\$ 34,100.00
Engineering @ 12%				\$ 4,092.00
Total Cost			\$ 3,472.00	\$ 38,192.00
4X4 SAS	7	EACH	\$ 3,700.00	\$ 25,900.00
Engineering @ 12%				\$ 3,108.00
Total Cost			\$ 4,144.00	\$ 29,008.00
15" Apron End w/ Gate	1	EACH	\$ 1,800.00	\$ 1,800.00
Engineering @ 12%				\$ 216.00
Total Cost			\$ 2,016.00	\$ 2,016.00
18" Apron End w/ Gate	2	EACH	\$ 1,900.00	\$ 3,800.00
Engineering @ 12%				\$ 456.00
Total Cost			\$ 2,128.00	\$ 4,256.00
24" Apron End w/ Gate	1	EACH	\$ 2,100.00	\$ 2,100.00
Engineering @ 12%				\$ 252.00
Total Cost			\$ 2,352.00	\$ 2,352.00
Wingwall	2	EACH	\$ 24,400.00	\$ 48,800.00
Engineering @ 12%				\$ 5,856.00
Total Cost			\$ 27,328.00	\$ 54,656.00
3' DIA SAS	1	EACH	\$ 2,300.00	\$ 2,300.00
Engineering @ 12%				\$ 276.00
Total Cost			\$ 2,576.00	\$ 2,576.00
Box Culvert Bends	2	EACH	\$ 8,000.00	\$ 16,000.00
Engineering @ 12%				\$ 1,920.00
Total Cost			\$ 8,960.00	\$ 17,920.00
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
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Engineering @ 12%				
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Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 169,008.00

Prepared By: EEA
Date: 12/15/2022

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

Western Addition to 1000 Oaks Ph 2

12629

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	723	LF	\$ 43.00	\$ 31,089.00
<i>Engineering @ 12%</i>				\$ 3,730.68
Total Cost			\$ 48.16	\$ 34,819.68
15" RCP	566	LF	\$ 46.75	\$ 26,460.50
<i>Engineering @ 12%</i>				\$ 3,175.26
Total Cost			\$ 52.36	\$ 29,635.76
18" RCP	880	LF	\$ 50.00	\$ 44,000.00
<i>Engineering @ 12%</i>				\$ 5,280.00
Total Cost			\$ 56.00	\$ 49,280.00
24" RCP	585	LF	\$ 60.00	\$ 35,100.00
<i>Engineering @ 12%</i>				\$ 4,212.00
Total Cost			\$ 67.20	\$ 39,312.00
8'X4' Box Culvert	668	LF	\$ 790.00	\$ 527,720.00
<i>Engineering @ 12%</i>				\$ 63,326.40
Total Cost			\$ 884.80	\$ 591,046.40
Storm Sewer Trench Compaction	2754	TF	\$ 1.00	\$ 2,754.00
<i>Engineering @ 12%</i>				\$ 330.48
Total Cost			\$ 1.12	\$ 3,084.48
<i>Engineering @ 12%</i>				
Total Cost				
<i>Engineering @ 12%</i>				
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Total Cost				
<i>Engineering @ 12%</i>				
Total Cost				
GRAND TOTAL COST				\$ 747,178.32

Prepared By: EEA
Date: 12/15/2022