

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

Village at Autumn Lake Phase 11

13303

**STRUCTURES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>H Inlet</b>	34	EACH	\$ 2,304.42	\$ 78,350.11
<i>Engineering @ 12%</i>				\$ 9,402.01
<b>Total Cost</b>			\$ 2,580.94	\$ 87,752.12
<b>3X3 SAS</b>	23	EACH	\$ 4,156.84	\$ 95,607.32
<i>Engineering @ 12%</i>				\$ 11,472.88
<b>Total Cost</b>			\$ 4,655.66	\$ 107,080.20
<b>5X5 SAS</b>	2	EACH	\$ 6,962.13	\$ 13,924.26
<i>Engineering @ 12%</i>				\$ 1,670.91
<b>Total Cost</b>			\$ 7,797.59	\$ 15,595.17
<b>12" RCP Apron End w/ Gate</b>	2	EACH	\$ 1,168.54	\$ 2,337.08
<i>Engineering @ 12%</i>				\$ 280.45
<b>Total Cost</b>			\$ 1,308.76	\$ 2,617.53
<b>18" RCP Apron End w/ Gate</b>	1	EACH	\$ 1,336.85	\$ 1,336.85
<i>Engineering @ 12%</i>				\$ 160.42
<b>Total Cost</b>			\$ 1,497.27	\$ 1,497.27
<b>30" RCP Apron End w/ Gate</b>	1	EACH	\$ 2,161.25	\$ 2,161.25
<i>Engineering @ 12%</i>				\$ 259.35
<b>Total Cost</b>			\$ 2,420.60	\$ 2,420.60
<b>36" RCP Apron End w/ Gate</b>	1	EACH	\$ 2,676.41	\$ 2,676.41
<i>Engineering @ 12%</i>				\$ 321.17
<b>Total Cost</b>			\$ 2,997.58	\$ 2,997.58
<b>WINGWALL for 12'X4' Box Culvert</b>	2	EACH	\$ 21,418.13	\$ 42,836.26
<i>Engineering @ 12%</i>				\$ 5,140.35
<b>Total Cost</b>			\$ 23,988.31	\$ 47,976.61
<b>WINGWALL for 6'X5' Box Culvert</b>	2	EACH	\$ 19,067.52	\$ 38,135.04
<i>Engineering @ 12%</i>				\$ 4,576.20
<b>Total Cost</b>			\$ 21,355.62	\$ 42,711.24
<i>Engineering @ 12%</i>				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				\$ 310,648.33

Prepared By: EEA  
Date: 1/10/2023

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

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13303

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>12" RCP</b>	1626.5	LF	\$ 40.38	\$ 65,678.07
<i>Engineering @ 12%</i>				\$ 7,881.37
<b>Total Cost</b>			<b>\$ 45.23</b>	<b>\$ 73,559.44</b>
<b>18" RCP</b>	1986	LF	\$ 45.05	\$ 89,469.30
<i>Engineering @ 12%</i>				\$ 10,736.32
<b>Total Cost</b>			<b>\$ 50.46</b>	<b>\$ 100,205.62</b>
<b>24" RCP</b>	119	LF	\$ 56.57	\$ 6,731.83
<i>Engineering @ 12%</i>				\$ 807.82
<b>Total Cost</b>			<b>\$ 63.36</b>	<b>\$ 7,539.65</b>
<b>30" RCP</b>	307	LF	\$ 65.80	\$ 20,200.60
<i>Engineering @ 12%</i>				\$ 2,424.07
<b>Total Cost</b>			<b>\$ 73.70</b>	<b>\$ 22,624.67</b>
<b>36" RCP</b>	115	LF	\$ 85.95	\$ 9,884.25
<i>Engineering @ 12%</i>				\$ 1,186.11
<b>Total Cost</b>			<b>\$ 96.26</b>	<b>\$ 11,070.36</b>
<b>12'X4' Box Culvert</b>	274	LF	\$ 256.07	\$ 70,163.18
<i>Engineering @ 12%</i>				\$ 8,419.58
<b>Total Cost</b>			<b>\$ 286.80</b>	<b>\$ 78,582.76</b>
<b>6'X5' Box Culvert</b>	306	LF	\$ 592.01	\$ 181,155.06
<i>Engineering @ 12%</i>				\$ 21,738.61
<b>Total Cost</b>			<b>\$ 663.05</b>	<b>\$ 202,893.67</b>
<b>Storm Sewer Trench Compaction</b>	4733.5	TF	\$ 3.16	\$ 14,957.86
<i>Engineering @ 12%</i>				\$ 1,794.94
<b>Total Cost</b>			<b>\$ 3.54</b>	<b>\$ 16,752.80</b>
<i>Engineering @ 12%</i>				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 513,228.97</b>

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