

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

Village at Autumn Lake Phase 6

8175/11926

**STRUCTURES**

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	6	EACH	\$ 2,641.32	\$ 15,847.92
Engineering @ 12%				\$ 1,901.75
<b>Total Cost</b>			<b>\$ 2,958.28</b>	<b>\$ 17,749.67</b>
3X3 SAS	1	EACH	\$ 4,037.91	\$ 4,037.91
Engineering @ 12%				\$ 484.55
<b>Total Cost</b>			<b>\$ 4,522.46</b>	<b>\$ 4,522.46</b>
4X4 SAS	4	EACH	\$ 4,590.12	\$ 18,360.48
Engineering @ 12%				\$ 2,203.26
<b>Total Cost</b>			<b>\$ 5,140.93</b>	<b>\$ 20,563.74</b>
Terrace Inlet Type II	1	EACH	\$ 6,309.00	\$ 6,309.00
Engineering @ 12%				\$ 757.08
<b>Total Cost</b>			<b>\$ 7,066.08</b>	<b>\$ 7,066.08</b>
36" RCP Apron End w/ Gate	1	EACH	\$ 2,597.05	\$ 2,597.05
Engineering @ 12%				\$ 311.65
<b>Total Cost</b>			<b>\$ 2,908.70</b>	<b>\$ 2,908.70</b>
Engineering @ 12%				
<b>Total Cost</b>				
Engineering @ 12%				
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Engineering @ 12%				
<b>Total Cost</b>				
Engineering @ 12%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 52,810.64</b>

Total Storm Sewer Improvements: \$ 139,163.28

Prepared By: EEA  
Date: 1/3/2023

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

Village at Autumn Lake Phase 6

8175/11926

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>12" RCP</b>	123.5	LF	\$ 41.96	\$ 5,182.06
Engineering @ 12%				\$ 621.85
<b>Total Cost</b>			<b>\$ 47.00</b>	<b>\$ 5,803.91</b>
<b>15" RCP</b>	190	LF	\$ 41.04	\$ 7,797.60
Engineering @ 12%				\$ 935.71
<b>Total Cost</b>			<b>\$ 45.96</b>	<b>\$ 8,733.31</b>
<b>18" RCP</b>	132	LF	\$ 42.88	\$ 5,660.16
Engineering @ 12%				\$ 679.22
<b>Total Cost</b>			<b>\$ 48.03</b>	<b>\$ 6,339.38</b>
<b>24" RCP</b>	256	LF	\$ 50.53	\$ 12,935.68
Engineering @ 12%				\$ 1,552.28
<b>Total Cost</b>			<b>\$ 56.59</b>	<b>\$ 14,487.96</b>
<b>27" RCP</b>	354	LF	\$ 55.04	\$ 19,484.16
Engineering @ 12%				\$ 2,338.10
<b>Total Cost</b>			<b>\$ 61.64</b>	<b>\$ 21,822.26</b>
<b>30" RCP</b>	217	LF	\$ 62.10	\$ 13,475.70
Engineering @ 12%				\$ 1,617.08
<b>Total Cost</b>			<b>\$ 69.55</b>	<b>\$ 15,092.78</b>
<b>36" RCP</b>	143	LF	\$ 77.97	\$ 11,149.71
Engineering @ 12%				\$ 1,337.97
<b>Total Cost</b>			<b>\$ 87.33</b>	<b>\$ 12,487.68</b>
<b>Storm Sewer Trench Compaction</b>	1415.5	TF	\$ 1.00	\$ 1,415.50
Engineering @ 12%				\$ 169.86
<b>Total Cost</b>			<b>\$ 1.12</b>	<b>\$ 1,585.36</b>
Engineering @ 12%				
<b>Total Cost</b>				
Engineering @ 12%				
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<b>Total Cost</b>				
Engineering @ 12%				
<b>Total Cost</b>				
Engineering @ 12%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 86,352.64</b>

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