

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

Sugar Maple - Phase 1

53B2317

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
<b>12" RCP</b>	452	LF	\$ 32.50	\$ 14,690.00
Engineering @ 12%				\$ 1,762.80
<b>Total Cost</b>			<b>\$ 36.40</b>	<b>\$ 16,452.80</b>
<b>15" RCP</b>	48	LF	\$ 36.00	\$ 1,728.00
Engineering @ 12%				\$ 207.36
<b>Total Cost</b>			<b>\$ 40.32</b>	<b>\$ 1,935.36</b>
<b>18" RCP</b>	51	LF	\$ 40.50	\$ 2,065.50
Engineering @ 12%				\$ 247.86
<b>Total Cost</b>			<b>\$ 45.36</b>	<b>\$ 2,313.36</b>
<b>21" RCP</b>	536	LF	\$ 45.50	\$ 24,388.00
Engineering @ 12%				\$ 2,926.56
<b>Total Cost</b>			<b>\$ 50.96</b>	<b>\$ 27,314.56</b>
<b>24" RCP</b>	681	LF	\$ 49.00	\$ 33,369.00
Engineering @ 12%				\$ 4,004.28
<b>Total Cost</b>			<b>\$ 54.88</b>	<b>\$ 37,373.28</b>
<b>27" RCP</b>	295	LF	\$ 54.75	\$ 16,151.25
Engineering @ 12%				\$ 1,938.15
<b>Total Cost</b>			<b>\$ 61.32</b>	<b>\$ 18,089.40</b>
<b>30" RCP</b>	163	LF	\$ 62.25	\$ 10,146.75
Engineering @ 12%				\$ 1,217.61
<b>Total Cost</b>			<b>\$ 69.72</b>	<b>\$ 11,364.36</b>
<b>36" RCP</b>	206	LF	\$ 88.75	\$ 18,282.50
Engineering @ 12%				\$ 2,193.90
<b>Total Cost</b>			<b>\$ 99.40</b>	<b>\$ 20,476.40</b>
<b>42" RCP</b>	40	LF	\$ 110.00	\$ 4,400.00
Engineering @ 12%				\$ 528.00
<b>Total Cost</b>			<b>\$ 123.20</b>	<b>\$ 4,928.00</b>
<b>48" RCP</b>	60	LF	\$ 140.00	\$ 8,400.00
Engineering @ 12%				\$ 1,008.00
<b>Total Cost</b>			<b>\$ 156.80</b>	<b>\$ 9,408.00</b>
<b>14x23 HERCP</b>	40	LF	\$ 135.00	\$ 5,400.00
Engineering @ 12%				\$ 648.00
<b>Total Cost</b>			<b>\$ 151.20</b>	<b>\$ 6,048.00</b>
<b>34x53 HERCP</b>	36	LF	\$ 155.00	\$ 5,580.00
Engineering @ 12%				\$ 669.60
<b>Total Cost</b>			<b>\$ 173.60</b>	<b>\$ 6,249.60</b>
<b>24" ADS</b>	178	LF	\$ 45.00	\$ 8,010.00
Engineering @ 12%				\$ 961.20
<b>Total Cost</b>			<b>\$ 50.40</b>	<b>\$ 8,971.20</b>
<b>36" ADS</b>	126	LF	\$ 85.00	\$ 10,710.00
Engineering @ 12%				\$ 1,285.20
<b>Total Cost</b>			<b>\$ 95.20</b>	<b>\$ 11,995.20</b>
Engineering @ 12%				
<b>Total Cost</b>				
Engineering @ 12%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 182,919.52</b>

Prepared By: JS  
Date: 12/28/2022