

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

SECRET PLACES AT SIGGLEKOW PRESERVE - PHASE I

53B1951

**STRUCTURES**

Description	Quantity	Unit	Unit Cost	Total Cost
4'X4' SAS	10	ea	\$ 1,650.00	\$ 16,500.00
Engineering @ 10%				\$ 1,650.00
<b>Total Cost</b>			<b>\$ 1,815.00</b>	<b>\$ 18,150.00</b>
3'X3' SAS	13	ea	\$ 1,550.00	\$ 20,150.00
Engineering @ 10%				\$ 2,015.00
<b>Total Cost</b>			<b>\$ 1,705.00</b>	<b>\$ 22,165.00</b>
H INLET	42	ea	\$ 1,030.00	\$ 43,260.00
Engineering @ 10%				\$ 4,326.00
<b>Total Cost</b>			<b>\$ 1,133.00</b>	<b>\$ 47,586.00</b>
12" RCP AE W/ GATE	3	ea	\$ 718.00	\$ 2,154.00
Engineering @ 10%				\$ 215.40
<b>Total Cost</b>			<b>\$ 789.80</b>	<b>\$ 2,369.40</b>
18" RCP AE W/ GATE	1	ea	\$ 955.00	\$ 955.00
Engineering @ 10%				\$ 95.50
<b>Total Cost</b>			<b>\$ 1,050.50</b>	<b>\$ 1,050.50</b>
24" RCP AE W/ GATE	1	ea	\$ 1,350.00	\$ 1,350.00
Engineering @ 10%				\$ 135.00
<b>Total Cost</b>			<b>\$ 1,485.00</b>	<b>\$ 1,485.00</b>
36" RCP AE W/ GATE	1	ea	\$ 2,116.00	\$ 2,116.00
Engineering @ 10%				\$ 211.60
<b>Total Cost</b>			<b>\$ 2,327.60</b>	<b>\$ 2,327.60</b>
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
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Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 95,133.50</b>

Total Storm Sewer Improvements

\$310,244.18

Prepared By:

JD

Date:

12/5/2006

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

SECRET PLACES AT SIGGLEKOW PRESERVE - PHASE I

53B1951

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	1726	LF	\$ 32.48	\$ 56,060.48
Engineering @ 10%				\$ 5,606.05
<b>Total Cost</b>			<b>\$ 35.73</b>	<b>\$ 61,666.53</b>
15" RCP	324	LF	\$ 34.48	\$ 11,171.52
Engineering @ 10%				\$ 1,117.15
<b>Total Cost</b>			<b>\$ 37.93</b>	<b>\$ 12,288.67</b>
18" RCP	1419	LF	\$ 37.48	\$ 53,184.12
Engineering @ 10%				\$ 5,318.41
<b>Total Cost</b>			<b>\$ 41.23</b>	<b>\$ 58,502.53</b>
24" RCP	177	LF	\$ 42.48	\$ 7,518.96
Engineering @ 10%				\$ 751.90
<b>Total Cost</b>			<b>\$ 46.73</b>	<b>\$ 8,270.86</b>
27" RCP	350	LF	\$ 47.48	\$ 16,618.00
Engineering @ 10%				\$ 1,661.80
<b>Total Cost</b>			<b>\$ 52.23</b>	<b>\$ 18,279.80</b>
33" RCP	583	LF	\$ 57.48	\$ 33,510.84
Engineering @ 10%				\$ 3,351.08
<b>Total Cost</b>			<b>\$ 63.23</b>	<b>\$ 36,861.92</b>
36" RCP	231	LF	\$ 67.48	\$ 15,587.88
Engineering @ 10%				\$ 1,558.79
<b>Total Cost</b>			<b>\$ 74.23</b>	<b>\$ 17,146.67</b>
19"X30" HERCP	32	LF	\$ 59.48	\$ 1,903.36
Engineering @ 10%				\$ 190.34
			<b>\$ 65.43</b>	<b>\$ 2,093.70</b>
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
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Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>\$ 215,110.68</b>

Prepared By: JD  
Date: 12/5/2006