

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

SECRET PLACES AT SIGGLEKOW PRESERVE - PHASE IV

53B2144

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	14	ea	\$ 1,362.86	\$ 19,080.00
Engineering @ 10%				\$ 1,908.00
Total Cost			\$ 1,499.14	\$ 20,988.00
3'X3' SAS	8	ea	\$ 1,640.00	\$ 13,120.00
Engineering @ 10%				\$ 1,312.00
Total Cost			\$ 1,804.00	\$ 14,432.00
4'X4' SAS	1	ea	\$ 1,870.00	\$ 1,870.00
Engineering @ 10%				\$ 187.00
Total Cost			\$ 2,057.00	\$ 2,057.00
6'X6' SAS	1	ea	\$ 3,350.00	\$ 3,350.00
Engineering @ 10%				\$ 335.00
Total Cost			\$ 3,685.00	\$ 3,685.00
27" RCP AE	1	ea	\$ 950.00	\$ 950.00
Engineering @ 10%				\$ 95.00
Total Cost			\$ 1,045.00	\$ 1,045.00
27" AE GATE	1	ea	\$ 630.00	\$ 630.00
Engineering @ 10%				\$ 63.00
Total Cost			\$ 693.00	\$ 693.00
34"X53" HERCP AE	2	ea	\$ 1,785.00	\$ 3,570.00
Engineering @ 10%				\$ 357.00
Total Cost			\$ 1,963.50	\$ 3,927.00
34"X53" HERCP AE GATE	2	ea	\$ 1,000.00	\$ 2,000.00
Engineering @ 10%				\$ 200.00
Total Cost			\$ 1,100.00	\$ 2,200.00
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 49,027.00

Total Storm Sewer Improvements

\$ 133,197.13

Prepared By: JD
Date: 1/18/2008

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

SECRET PLACES AT SIGGLEKOW PRESERVE - PHASE IV

53B2144

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	421	LF	\$ 37.60	\$ 15,828.70
Engineering @ 10%				\$ 1,582.87
Total Cost			\$ 41.36	\$ 17,411.57
15" RCP	392	LF	\$ 39.70	\$ 15,562.40
Engineering @ 10%				\$ 1,556.24
Total Cost			\$ 43.67	\$ 17,118.64
18" RCP	331	LF	\$ 49.20	\$ 16,285.20
Engineering @ 10%				\$ 1,628.52
Total Cost			\$ 54.12	\$ 17,913.72
27" RCP	154	LF	\$ 50.76	\$ 7,816.80
Engineering @ 10%				\$ 781.68
Total Cost			\$ 55.83	\$ 8,598.48
34"X53" HERCP	191	LF	\$ 110.08	\$ 21,025.20
Engineering @ 10%				\$ 2,102.52
Total Cost			\$ 121.09	\$ 23,127.72
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST			\$	84,170.13

Prepared By: JD
Date: 1/18/2008