

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

HEATHER GLEN REPLAT

53B1984

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
3'x3'SAS	11	ea	\$ 1,370.00	\$ 15,070.00
Engineering @ 10%				\$ 1,507.00
Total Cost			\$ 1,507.00	\$ 16,577.00
4'x4' SAS	9	ea	\$ 2,030.00	\$ 18,270.00
Engineering @ 10%				\$ 1,827.00
Total Cost			\$ 2,233.00	\$ 20,097.00
5'x5' SAS	10	ea	\$ 2,705.00	\$ 27,050.00
Engineering @ 10%				\$ 2,705.00
Total Cost			\$ 2,975.50	\$ 29,755.00
6'x6' SAS	1	ea	\$ 3,410.00	\$ 3,410.00
Engineering @ 10%				\$ 341.00
Total Cost			\$ 3,751.00	\$ 3,751.00
H Inlet	29	ea	\$ 1,268.79	\$ 36,795.00
Engineering @ 10%				\$ 3,679.50
Total Cost			\$ 1,395.67	\$ 40,474.50
18" AE w/ Gate	1	ea	\$ 1,090.00	\$ 1,090.00
Engineering @ 10%				\$ 109.00
Total Cost			\$ 1,199.00	\$ 1,199.00
54" AE w/ Gate	1	ea	\$ 3,780.00	\$ 3,780.00
Engineering @ 10%				\$ 378.00
Total Cost			\$ 4,158.00	\$ 4,158.00
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
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Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 116,011.50

Total Storm Sewer Improvements

\$358,480.65

Prepared By:

JD

Date:

10/9/2006

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

HEATHER GLEN REPLAT

53B1984

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
30" HDPE	108	LF	\$ 44.00	\$ 4,752.00
<i>Engineering @ 10%</i>				\$ 475.20
Total Cost			\$ 48.40	\$ 5,227.20
54" RCP	100	LF	\$ 122.00	\$ 12,200.00
<i>Engineering @ 10%</i>				\$ 1,220.00
Total Cost			\$ 134.20	\$ 13,420.00
48" RCP	265	LF	\$ 86.00	\$ 22,790.00
<i>Engineering @ 10%</i>				\$ 2,279.00
Total Cost			\$ 94.60	\$ 25,069.00
42" RCP	438	LF	\$ 74.00	\$ 32,412.00
<i>Engineering @ 10%</i>				\$ 3,241.20
Total Cost			\$ 81.40	\$ 35,653.20
36" RCP	409	LF	\$ 63.00	\$ 25,767.00
<i>Engineering @ 10%</i>				\$ 2,576.70
Total Cost			\$ 69.30	\$ 28,343.70
30" RCP	202	LF	\$ 47.00	\$ 9,494.00
<i>Engineering @ 10%</i>				\$ 949.40
Total Cost			\$ 51.70	\$ 10,443.40
24" RCP	529	LF	\$ 40.00	\$ 21,160.00
<i>Engineering @ 10%</i>				\$ 2,116.00
Total Cost			\$ 44.00	\$ 23,276.00
18" RCP	1329	LF	\$ 33.00	\$ 43,857.00
<i>Engineering @ 10%</i>				\$ 4,385.70
Total Cost			\$ 36.30	\$ 48,242.70
15" RCP	145	LF	\$ 32.00	\$ 4,640.00
<i>Engineering @ 10%</i>				\$ 464.00
Total Cost			\$ 35.20	\$ 5,104.00
12" RCP	784	LF	\$ 30.00	\$ 23,520.00
<i>Engineering @ 10%</i>				\$ 2,352.00
Total Cost			\$ 33.00	\$ 25,872.00
24"X38" HERCP	170	LF	\$ 60.50	\$ 10,285.00
<i>Engineering @ 10%</i>				\$ 1,028.50
Total Cost			\$ 66.55	\$ 11,313.50
34"X53" HERCP	43	LF	\$ 86.50	\$ 3,719.50
<i>Engineering @ 10%</i>				\$ 371.95
Total Cost			\$ 95.15	\$ 4,091.45
38"X60" HERCP	53	LF	\$ 110.00	\$ 5,830.00
<i>Engineering @ 10%</i>				\$ 583.00
Total Cost			\$ 121.00	\$ 6,413.00
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
GRAND TOTAL COST				\$ 242,469.15

Prepared By: JD
Date: 10/9/2006