

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Structures)
THE MEADOWLANDS - PHASE 4

53B2083

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H inlet	16	ea	\$ 1,441.88	\$ 23,070.00
Engineering @ 10%				\$ 2,307.00
Total Cost			\$ 1,586.06	\$ 25,377.00
3'X3' SAS	6	ea	\$ 1,550.00	\$ 9,300.00
Engineering @ 10%				\$ 930.00
Total Cost			\$ 1,705.00	\$ 10,230.00
4'X4' SAS	1	ea	\$ 2,000.00	\$ 2,000.00
Engineering @ 10%				\$ 200.00
Total Cost			\$ 2,200.00	\$ 2,200.00
5'X5' SAS	6	ea	\$ 3,320.00	\$ 19,920.00
Engineering @ 10%				\$ 1,992.00
Total Cost			\$ 3,652.00	\$ 21,912.00
Engineering @ 10%				
Total Cost				
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				\$ 59,719.00

Total Storm Sewer Improvements

\$ 190,464.78

Prepared By:

JD

Date:

6/1/2007

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

THE MEADOWLANDS - PHASE 4

53B2083

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	529	LF	\$ 33.20	\$ 17,562.80
Engineering @ 10%				\$ 1,756.28
Total Cost			\$ 36.52	\$ 19,319.08
15" RCP	249	LF	\$ 35.60	\$ 8,864.40
Engineering @ 10%				\$ 886.44
Total Cost			\$ 39.16	\$ 9,750.84
18" RCP	182	LF	\$ 38.50	\$ 7,007.00
Engineering @ 10%				\$ 700.70
Total Cost			\$ 42.35	\$ 7,707.70
21" RCP	56	LF	\$ 41.00	\$ 2,296.00
Engineering @ 10%				\$ 229.60
Total Cost			\$ 45.10	\$ 2,525.60
30" RCP	113	LF	\$ 54.20	\$ 6,124.60
Engineering @ 10%				\$ 612.46
Total Cost			\$ 59.62	\$ 6,737.06
36" RCP	74	LF	\$ 68.40	\$ 5,061.60
Engineering @ 10%				\$ 506.16
Total Cost			\$ 75.24	\$ 5,567.76
42" RCP	96	LF	\$ 78.10	\$ 7,497.60
Engineering @ 10%				\$ 749.76
Total Cost			\$ 85.91	\$ 8,247.36
48" RCP	482	LF	\$ 114.01	\$ 54,954.80
Engineering @ 10%				\$ 5,495.48
Total Cost			\$ 125.42	\$ 60,450.28
43"X68" HERCP	53	LF	\$ 179.08	\$ 9,491.00
Engineering @ 10%				\$ 949.10
Total Cost			\$ 196.98	\$ 10,440.10
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 130,745.78

Prepared By: JD
 Date: 6/1/2007