

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

LINDEN PARK PHASE I

53B2015

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
5'X5' SAS	6	ea	\$ 2,801.67	\$ 16,810.00
Engineering @ 10%				\$ 1,681.00
Total Cost			\$ 3,081.83	\$ 18,491.00
4'X4' SAS	8	ea	\$ 1,760.00	\$ 14,080.00
Engineering @ 10%				\$ 1,408.00
Total Cost			\$ 1,936.00	\$ 15,488.00
3'X3' SAS	8	ea	\$ 1,714.00	\$ 13,712.00
Engineering @ 10%				\$ 1,371.20
Total Cost			\$ 1,885.40	\$ 15,083.20
H INLET	22	ea	\$ 1,159.09	\$ 25,500.00
Engineering @ 10%				\$ 2,550.00
Total Cost			\$ 1,275.00	\$ 28,050.00
42" RCP AE W/ GATE	1	ea	\$ 3,968.00	\$ 3,968.00
Engineering @ 10%				\$ 396.80
Total Cost			\$ 4,364.80	\$ 4,364.80
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
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				\$ 81,477.00

Total Storm Sewer Improvements

\$221,276.57

Prepared By: JD
Date: 12/6/2006

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

LINDEN PARK PHASE I

53B2015

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" PVC STORM PIPE	20	LF	\$ 30.98	\$ 619.60
<i>Engineering @ 10%</i>				\$ 61.96
Total Cost			\$ 34.08	\$ 681.56
12" PVC SLOTTED STORM PIPE	60	LF	\$ 30.98	\$ 1,858.80
<i>Engineering @ 10%</i>				\$ 185.88
Total Cost			\$ 34.08	\$ 2,044.68
8" PVC STORM PIPE	38	LF	\$ 27.58	\$ 1,048.04
<i>Engineering @ 10%</i>				\$ 104.80
Total Cost			\$ 30.34	\$ 1,152.84
12" RCP	614	LF	\$ 36.23	\$ 22,245.22
<i>Engineering @ 10%</i>				\$ 2,224.52
Total Cost			\$ 39.85	\$ 24,469.74
15" RCP	369	LF	\$ 38.48	\$ 14,199.12
<i>Engineering @ 10%</i>				\$ 1,419.91
Total Cost			\$ 42.33	\$ 15,619.03
18" RCP	372	LF	\$ 40.98	\$ 15,244.56
<i>Engineering @ 10%</i>				\$ 1,524.46
Total Cost			\$ 45.08	\$ 16,769.02
21" RCP	241	LF	\$ 43.48	\$ 10,478.68
<i>Engineering @ 10%</i>				\$ 1,047.87
Total Cost			\$ 47.83	\$ 11,526.55
24" RCP	548	LF	\$ 45.98	\$ 25,197.04
<i>Engineering @ 10%</i>				\$ 2,519.70
Total Cost			\$ 50.58	\$ 27,716.74
27" RCP	156	LF	\$ 53.48	\$ 8,342.88
<i>Engineering @ 10%</i>				\$ 834.29
Total Cost			\$ 58.83	\$ 9,177.17
36" RCP	211	LF	\$ 67.98	\$ 14,343.78
<i>Engineering @ 10%</i>				\$ 1,434.38
Total Cost			\$ 74.78	\$ 15,778.16
42" RCP	122	LF	\$ 77.98	\$ 9,513.56
<i>Engineering @ 10%</i>				\$ 951.36
Total Cost			\$ 85.78	\$ 10,464.92
19"X30" HERCP	63	LF	\$ 63.48	\$ 3,999.24
<i>Engineering @ 10%</i>				\$ 399.92
Total Cost			\$ 69.83	\$ 4,399.16
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
GRAND TOTAL COST				\$ 139,799.57

Prepared By: JD
 Date: 12/6/2006