

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Structures)

CARDINAL GLENN - PHASE 5

53B2309

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H inlet	4	EA	\$ 1,200.00	\$ 4,800.00
Engineering @ 10%				\$ 480.00
Total Cost			\$ 1,320.00	\$ 5,280.00
3'X3' SAS W/ H CASTING	2	EA	\$ 2,500.00	\$ 5,000.00
Engineering @ 10%				\$ 500.00
Total Cost			\$ 2,750.00	\$ 5,500.00
4'X4' SAS W/ H CASTING	1	EA	\$ 2,500.00	\$ 2,500.00
Engineering @ 10%				\$ 250.00
Total Cost			\$ 2,750.00	\$ 2,750.00
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				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 13,530.00

Total Storm Sewer Improvements

\$ 49,938.35

Prepared By: JD

Date: 8/31/2015

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

CARDINAL GLENN - PHASE 5

53B2309

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	38	LF	\$ 41.25	\$ 1,567.50
<i>Engineering @ 10%</i>				\$ 156.75
Total Cost			\$ 45.38	\$ 1,724.25
15" RCP	98	LF	\$ 41.25	\$ 4,042.50
<i>Engineering @ 10%</i>				\$ 404.25
Total Cost			\$ 45.38	\$ 4,446.75
18" RCP	55	LF	\$ 48.25	\$ 2,653.75
<i>Engineering @ 10%</i>				\$ 265.38
Total Cost			\$ 53.08	\$ 2,919.13
27" RCP	151	LF	\$ 62.25	\$ 9,399.75
<i>Engineering @ 10%</i>				\$ 939.98
Total Cost			\$ 68.48	\$ 10,339.73
33" RCP	196	LF	\$ 78.75	\$ 15,435.00
<i>Engineering @ 10%</i>				\$ 1,543.50
Total Cost			\$ 86.63	\$ 16,978.50
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<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				\$ 36,408.35

Prepared By: JD
 Date: 8/31/2015