

# STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

Plat / Subdivision / Project Name Reston Heights - Phase I

City Project Number 53B1816

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP + Compaction	19	LF	32.00	608.00
Engineering @ 10%				60.80
<b>Total Cost</b>	19		35.20	668.80
15" RCP + Compaction	53	LF	34.00	1802.00
Engineering @ 10%				180.20
<b>Total Cost</b>	53		37.40	1982.20
21" RCP + Compaction	457	LF	39.00	17823.00
Engineering @ 10%				1782.30
<b>Total Cost</b>	457		42.90	19605.30
24" RCP + Compaction	602	LF	41.00	24682.00
Engineering @ 10%				2468.20
<b>Total Cost</b>	602		45.10	27150.20
5'x8' BOX	280	LF	312.00	87360.00
Engineering @ 10%				8736.00
<b>Total Cost</b>	280		343.20	96096.00
48" x 76" HERCP	224	LF	129.00	28896.00
Engineering @ 10%				2889.60
<b>Total Cost</b>	224		141.90	31785.60
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				\$ 177,288 <sup>10</sup>

Prepared By: [Signature]  
 Date: 1/14/05

# STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Structures, Greenways & Basins)

Plat / Subdivision / Project Name Reston Heights - Phase V

City Project Number 53B/816

## STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
Box Wingwalls	2	ea	14600.00	29200.00
Engineering @ 10%				2920.00
<b>Total Cost</b>	<b>2</b>		<b>16060.00</b>	<b>32120.00</b>
3'x3' SAS	3	ea	1400.00	4200.00
Engineering @ 10%				420.00
<b>Total Cost</b>	<b>3</b>		<b>1540.00</b>	<b>4620.00</b>
4'x4' SAS	1	ea	1600.00	1600.00
Engineering @ 10%				160.00
<b>Total Cost</b>	<b>1</b>		<b>1560.00</b>	<b>1560.00</b>
4" Inlet	3	ea	810.00	2430.00
Engineering @ 10%				243.00
<b>Total Cost</b>	<b>3</b>		<b>891.00</b>	<b>2673.00</b>
15" Apron Endwall	1	ea	300.00	300.00
Engineering @ 10%				30.00
<b>Total Cost</b>	<b>1</b>		<b>330.00</b>	<b>330.00</b>
48" x 76" Apron Endwall	4	ea	190.00	760.00
Engineering @ 10%				76.00
<b>Total Cost</b>	<b>4</b>		<b>2090.00</b>	<b>8360.00</b>
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				

## GREENWAYS / BASINS

Description	Quantity	Unit	Unit Cost	Total Cost
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>49663.00</b>

Prepared By: [Signature]  
Date: 1/14/05