

**STORM SEWER PLANT VALUE**

(Schedule 'A' / Storm Pipes)

Plat / Subdivision / Project Name Fourth Add. World Dairy Center (Phase 1A)

City Project Number 53B1854

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
21x45 RCP + Compact.	21	LF	106.00	1386.00
Engineering @ 10%				138.60
<b>Total Cost</b>	<b>21</b>		<b>72.60</b>	<b>1524.60</b>
24x38 RCP + Compact.	189.1	LF	56.00	10589.60
Engineering @ 10%				1058.96
<b>Total Cost</b>	<b>189.1</b>		<b>61.60</b>	<b>11648.56</b>
22" RCP + Compact.	22.5	LF	51.00	1147.50
Engineering @ 10%				114.75
<b>Total Cost</b>	<b>22.5</b>		<b>56.10</b>	<b>1262.25</b>
27" RCP + Compact.	28.7	LF	51.00	1463.70
Engineering @ 10%				146.37
<b>Total Cost</b>	<b>28.7</b>		<b>56.10</b>	<b>1610.07</b>
24" RCP + Compact.	55.5	LF	51.00	2830.50
Engineering @ 10%				283.05
<b>Total Cost</b>	<b>55.5</b>		<b>56.10</b>	<b>3113.55</b>
18" RCP + Compact.	47.4	LF	36.00	1706.40
Engineering @ 10%				170.64
<b>Total Cost</b>	<b>47.4</b>		<b>39.60</b>	<b>1877.04</b>
15" RCP + Compact.	43.3	LF	36.00	1558.80
Engineering @ 10%				155.88
<b>Total Cost</b>	<b>43.3</b>		<b>39.60</b>	<b>1714.68</b>
12" RCP + Compact.	133.3	LF	33.00	4398.90
Engineering @ 10%				439.89
<b>Total Cost</b>	<b>133.3</b>		<b>36.30</b>	<b>4838.79</b>
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
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Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<b>27589.54</b>

Prepared By: [Signature]  
Date: 7/18/05

**STORM SEWER PLANT VALUE**  
(Schedule 'A' / Storm Structures, Greenways & Basins)

Plat / Subdivision / Project Name Fourth Add. World Dairy Center (Phase 1A)  
City Project Number 53B1854

**STRUCTURES**

Description	Quantity	Unit	Unit Cost	Total Cost
29" x 45" Apron End w/grate	1	ea	1500.00	1500.00
Engineering @ 10%				150.00
<b>Total Cost</b>	1		1650.00	1650.00
24" x 38" Apron End w/grate	1	ea	1200.00	1200.00
Engineering @ 10%				120.00
<b>Total Cost</b>	1		1320.00	1320.00
42" Apron End	2	ea	800.00	1600.00
Engineering @ 10%				160.00
<b>Total Cost</b>	2		880.00	1760.00
27" Apron End w/grate	1	ea	800.00	800.00
Engineering @ 10%				80.00
<b>Total Cost</b>	1		880.00	880.00
24" Apron End w/grate	1	ea	800.00	800.00
Engineering @ 10%				80.00
<b>Total Cost</b>	1		880.00	880.00
4" Inlet	1	ea	1200.00	1200.00
Engineering @ 10%				120.00
<b>Total Cost</b>	1		1320.00	1320.00
4" Inlet (H&D pour)	6	ea	1400.00	8400.00
Engineering @ 10%				840.00
<b>Total Cost</b>	6		1540.00	9240.00
4' x 4' SAS	2	ea	1600.00	3200.00
Engineering @ 10%				320.00
<b>Total Cost</b>	2		1760.00	3520.00
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>				
<b>GRAND TOTAL COST</b>				<u>20570.00</u>

Prepared By: YD  
Date: 7/18/05

# STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

Plat / Subdivision / Project Name Fourth Add. World Dairy Center (Phase 1B)

City Project Number 53B 1854

**PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
19" x 30" RCP + Compact.	71.1	LF	66.00	4692.60
Engineering @ 10%				469.26
<b>Total Cost</b>	71.1		72.60	5161.86
14" x 23" RCP + Compact.	37	LF	56.00	2072.00
Engineering @ 10%				207.20
<b>Total Cost</b>	37		61.60	2279.20
24" RCP + Compact.	23.2	LF	51.00	1183.20
Engineering @ 10%				118.32
<b>Total Cost</b>	23.2		56.10	1301.52
15" RCP + Compact.	16	LF	36.00	576.00
Engineering @ 10%				57.60
<b>Total Cost</b>	16		39.60	633.60
12" RCP + Compact.	398.1	LF	33.00	13137.30
Engineering @ 10%				1313.73
<b>Total Cost</b>	398.1		36.30	14451.03
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
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Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
Engineering @ 10%				
<b>Total Cost</b>				
<b>GRAND TOTAL COST</b>				<u>23827.21</u>

Prepared By: AD  
 Date: 7/18/05

**STORM SEWER PLANT VALUE**  
(Schedule 'A' / Storm Structures, Greenways & Basins)

Plat / Subdivision / Project Name Fourth Add. World Dairy Center (Phase 1B)

City Project Number 53B1854

**STRUCTURES**

Description	Quantity	Unit	Unit Cost	Total Cost
19" x 30" RCP Apron End	1	ea	1500.00	1500.00
Engineering @ 10%				150.00
<b>Total Cost</b>			1650.00	1650.00
14" x 23" RCP Apron End	1	ea	1200.00	1200.00
Engineering @ 10%				120.00
<b>Total Cost</b>			1320.00	1320.00
14" x 23" Apron End 45° Bend	1	ea	800.00	800.00
Engineering @ 10%				80.00
<b>Total Cost</b>			880.00	880.00
7" Inlet	3	ea	1200.00	3600.00
Engineering @ 10%				360.00
<b>Total Cost</b>			1320.00	3960.00
7" Inlet (field pour)	8	ea	1400.00	11200.00
Engineering @ 10%				1120.00
<b>Total Cost</b>			1540.00	12320.00
4' x 4' SAS (field pour)	1	ea	1600.00	1600.00
Engineering @ 10%				160.00
<b>Total Cost</b>			1760.00	1760.00
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>				
<b>GRAND TOTAL COST</b>				<u>21890.00</u>

Prepared By: [Signature]  
Date: 7/18/05