

F281-629 (Rev. 5/92)

**SAN ANTONIO WATER SYSTEM**  
P. O. BOX 2449  
SAN ANTONIO, TEXAS 78298-2449  
**TABULATION OF BIDS**

PROPOSAL

FOR: Biennial Contract for Joint Restraint:  
TIME & (Date of Award through May 31, 2009)  
DATE: 3:00 p.m., May 1, 2007

ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

			HD Supply Waterworks 7620 Grissom Rd. San Antonio, TX 78251	Morrison Supply Co. 5340 N. Loop 1604E San Antonio, TX 78247	Ferguson Waterworks 4427 Factory Hill Drive San Antonio, TX 78219	Municipal Water Works Supply, LP 6959 State Hwy 276 Royse City, TX 75189	Act Pipe & Supply 4719 Dodge St. San Antonio, TX 78217
<b>A.</b>							
<b>Item I</b>	<b>Pipe Restraining System for PVC Bell &amp; Spigot Joints</b>						
<b>Type I</b>		UNIT					
1.	5 ea. (SAWS #16561) Restraint, Type Joint, Size 4" used for PVC	PRICE TOTAL	<b>17.52</b> <b>87.60</b>	18.30 91.50	19.98 99.90	19.75 98.75	19.86 99.30
2.	100 ea. (SAWS #4613) Restraint, Type Joint, Size 6" used for PVC	UNIT PRICE TOTAL	<b>23.22</b> <b>2,322.00</b>	24.27 2,427.00	27.50 2,750.00	27.26 2,726.00	27.39 2,739.00
3.	175 ea. (SAWS #4614) Restraint, Type Joint, Size 8" used for PVC	UNIT PRICE TOTAL	<b>37.65</b> <b>6,588.75</b>	39.33 6,882.75	43.70 7,647.50	44.20 7,735.00	44.85 7,848.75
4.	5 ea. (SAWS #4114) Restraint, Type Joint, Size 10" used for PVC	UNIT PRICE TOTAL	<b>65.63</b> <b>328.15</b>	68.57 342.85	76.16 380.80	76.95 384.75	78.07 390.35
5.	150 ea. (SAWS #4615) Restraint, Type Slip on Joint, Size 12" used for PVC	UNIT PRICE TOTAL	<b>71.81</b> <b>10,771.50</b>	75.02 11,253.00	82.48 12,372.00	84.25 12,637.50	85.60 12,840.00
6.	5 ea. (SAWS #12210) Restraint, Type Joint, Size 16" used for PVC	UNIT PRICE TOTAL	<b>178.13</b> <b>890.65</b>	186.10 930.50	218.02 1,090.10	222.58 1,112.90	222.56 1,112.80
7.	5 ea. (SAWS #19201) Restraint, Type Joint, Size 20" used for PVC	UNIT PRICE TOTAL	<b>304.19</b> <b>1,520.95</b>	317.79 1,588.95	338.66 1,693.30	345.78 1,728.90	384.52 1,922.60
8.	5 ea. (SAWS #12484) Restraint, Type Slip on Joint, Size 24" used for PVC	UNIT PRICE TOTAL	<b>379.91</b> <b>1,899.55</b>	396.90 1,984.50	432.68 2,163.40	441.80 2,209.00	440.33 2,201.65
	<b>SECTION A, ITEM 1 BID TOTAL</b>	TOTAL	<b>24,409.15</b>	25,501.05	28,197.00	28,632.80	29,154.45
<b>A.</b>							
<b>Item II</b>	<b>Pipe Restraining System for Ductile Iron Bell &amp; Spigot Joints</b>	TOTAL					
1.	5 ea.(SAWS #NS) Restraint, Type Joint, Size 4" used for DI	UNIT PRICE TOTAL	<b>17.52</b> <b>87.60</b>	18.30 91.50	23.56 117.80	23.12 115.60	19.86 99.30
2.	100 ea. (SAWS #4613) Restraint, Type Joint, Size 6" used for DI	UNIT PRICE TOTAL	<b>23.22</b> <b>2,322.00</b>	24.27 2,427.00	33.14 3,314.00	30.60 3,060.00	27.39 2,739.00
3.	175 ea. (SAWS #4614) Restraint, Type Joint, Size 8" used for DI	UNIT PRICE TOTAL	<b>37.65</b> <b>6,588.75</b>	39.33 6,882.75	44.76 7,833.00	49.76 8,708.00	44.85 7,848.75
4.	5 ea. (SAWS #NS) Restraint, Type Joint, Size 10" used for DI	UNIT PRICE TOTAL	<b>65.63</b> <b>328.15</b>	68.57 342.85	78.15 390.75	87.20 436.00	78.07 390.35
5.	150 ea. (SAWS #4615) Restraint, Type Slip on Joint, Size 12" used for DI	UNIT PRICE TOTAL	<b>71.81</b> <b>10,771.50</b>	75.02 11,253.00	96.86 14,529.00	95.10 14,265.00	85.60 12,840.00

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## PROPOSAL

FOR: Biennial Contract for Joint Restraint:  
TIME & (Date of Award through May 31, 2009)  
DATE: 3:00 p.m., May 1, 2007

ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

			HD Supply Waterworks 7620 Grissom Rd. San Antonio, TX 78251	Morrison Supply Co. 5340 N. Loop 1604E San Antonio, TX 78247	Ferguson Waterworks 4427 Factory Hill Drive San Antonio, TX 78219	Municipal Water Works Supply, LP 6959 State Hwy 276 Royse City, TX 75189	Act Pipe & Supply 4719 Dodge St. San Antonio, TX 78217
6.	5 ea. (SAWS #NS) Restraint, Type Joint, Size 16" used for DI	UNIT PRICE TOTAL	<b>178.13</b> <b>890.65</b>	186.10 930.50	217.10 1,085.50	221.67 1,108.35	222.56 1,112.80
7.	5 ea. (SAWS #NS) Restraint, Type Joint, Size 20" used for DI	UNIT PRICE TOTAL	<b>304.19</b> <b>1,520.95</b>	317.79 1,588.95	339.58 1,697.90	346.75 1,733.75	384.52 1,922.60
8.	5 ea. (SAWS #NS) Restraint, Type Joint, Size 24" used for DI	UNIT PRICE TOTAL	<b>379.91</b> <b>1,899.55</b>	396.90 1,984.50	439.80 2,199.00	449.05 2,245.25	440.33 2,201.65
	<b>SECTION A, ITEM II BID TOTAL</b>	TOTAL	<b>24,409.15</b>	25,501.05	31,166.95	31,671.95	29,154.45
<b>B.</b>							
<b>Item I</b>	<b>Mechanical Joint Wedge Action Restraint for PVC Pipe</b>						
1.	5 EA. (SAWS #11521) Restraint, Type Fitting Mechanical Joint, Size 4" used for PVC	UNIT PRICE TOTAL	<b>14.75</b> <b>73.75</b>	15.40 77.00	15.94 79.70	16.11 80.55	16.78 83.90
2.	200 ea. (SAWS #4610) Restraint, Type Fitting Mechanical Joint, Size 6" used for PVC	UNIT PRICE TOTAL	<b>17.88</b> <b>3,576.00</b>	18.68 3,736.00	19.14 3,828.00	19.55 3,910.00	19.52 3,904.00
3.	300 ea. (SAWS #4611) Restraint, Type Fitting Mechanical Joint, Size 8" used for PVC	UNIT PRICE TOTAL	<b>24.78</b> <b>7,434.00</b>	25.88 7,764.00	28.28 8,484.00	28.89 8,667.00	29.10 8,730.00
4.	5 ea. (SAWS #12225) Restraint, Type Fitting Mechanical Joint, Size 10" used for PVC	UNIT PRICE TOTAL	<b>41.33</b> <b>206.65</b>	43.18 215.90	53.49 267.45	54.65 273.25	54.78 273.90
5.	150 ea. (SAWS #4612) Restraint, Type Fitting Mechanical Joint, Size 12" used for PVC	UNIT PRICE TOTAL	<b>43.77</b> <b>6,565.50</b>	45.73 6,859.50	56.22 8,433.00	57.43 8,614.50	57.87 8,680.50
6.	5 ea. (SAWS #12209) Restraint, Type Fitting Mechanical Joint, Size 16" used for PVC	UNIT PRICE TOTAL	<b>96.05</b> <b>480.25</b>	100.34 501.70	120.32 601.60	122.85 614.25	124.98 624.90
7.	5 ea. (SAWS #19202) Restraint, Type Fitting Mechanical Joint, Size 20" used for PVC	UNIT PRICE TOTAL	<b>144.28</b> <b>721.40</b>	150.74 753.70	185.02 925.10	188.92 944.60	191.74 958.70
8.	5 ea. (SAWAS 12485) Restraint, Type Fitting Mechanical Joint, Size 24" used for PVC	UNIT PRICE TOTAL	<b>182.93</b> <b>914.65</b>	191.11 955.55	213.54 1,067.70	218.04 1,090.20	222.90 1,114.50
	<b>SECTION B, ITEM I BID TOTAL</b>	TOTAL	<b>19,972.20</b>	20,863.35	23,686.55	24,194.35	24,370.40
<b>B.</b>							
<b>Item II</b>	<b>Mechanical Joint Wedge Action Restraint for Ductile Iron Pipe</b>						
1.	5 ea. (SAWS #4111) Restraint, Type Fitting Mechanical Joint, Size 4" used for DI	UNIT PRICE TOTAL	<b>10.26</b> <b>51.30</b>	10.72 53.60	12.86 64.30	13.14 65.70	13.35 66.75

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ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	HD Supply Waterworks 7620 Grissom Rd. San Antonio, TX 78251	Morrison Supply Co. 5340 N. Loop 1604E San Antonio, TX 78247	Ferguson Waterworks 4427 Factory Hill Drive San Antonio, TX 78219	Municipal Water Works Supply, LP 6959 State Hwy 276 Royse City, TX 75189	Act Pipe & Supply 4719 Dodge St. San Antonio, TX 78217
2.	200 ea. (SAWS #4610) Restraint, Type Fitting Mechanical Joint, Size 6" used for DI	UNIT PRICE TOTAL	14.00 2,800.00	14.63 2,926.00	15.12 3,024.00	15.47 3,094.00	15.41 3,082.00
3.	300 ea. (SAWS #4611) Restraint, Type Fitting Mechanical Joint, Size 8" used for DI	UNIT PRICE TOTAL	18.87 5,661.00	19.71 5,913.00	23.08 6,924.00	23.58 7,074.00	23.97 7,191.00
4.	5 ea. (SAWS #24937) Restraint, Type Fitting Mechanical Joint, Size 10" used for DI	UNIT PRICE TOTAL	29.25 146.25	30.57 152.85	34.16 170.80	34.88 174.40	35.27 176.35
5.	150 ea. (SAWS #4612) Restraint, Type Fitting Mechanical Joint, Size 12" used for DI	UNIT PRICE TOTAL	35.79 5,368.50	37.39 5,608.50	49.68 7,452.00	50.75 7,612.50	51.02 7,653.00
6.	5 ea. (SAWS #4109) Restraint, Type Fitting Mechanical Joint, Size 16" used for DI	UNIT PRICE TOTAL	72.33 361.65	75.56 377.80	90.62 453.10	92.54 462.70	93.48 467.40
7.	5 ea. (SAWS #4110) Restraint, Type Fitting Mechanical Joint, Size 20" used for DI	UNIT PRICE TOTAL	130.15 650.75	135.97 679.85	159.18 795.90	162.54 812.70	164.01 820.05
8.	5 ea. (SAWS #4115) Restraint, Type Fitting Mechanical Joint, Size 24" used for DI	UNIT PRICE TOTAL	145.75 728.75	152.27 761.35	192.48 962.40	196.55 982.75	193.11 965.55
	<b>SECTION B, ITEM II BID TOTAL</b>	TOTAL	* 15,768.20	16,472.95	19,846.50	20,278.75	20,422.10
<b>C. Item I</b>	<b>Compression Ring Pipe Restraining System for PVC Pipe to Mechanical Joint Fittings</b>						
1.	35 ea. (SAWS #4622) Restraint, Type Grip Ring, Size 6" used for PVC	UNIT PRICE TOTAL	31.19 1,091.65	33.61 1,176.35	No Bid	33.04 1,156.40	19.52 683.20
2.	35 ea. (SAWS #4623) Restraint, Type Grip Ring, Size 8" used for PVC	UNIT PRICE TOTAL	44.48 1,556.80	47.90 1,676.50	No Bid	47.08 1,647.80	29.10 1,018.50
3.	25 ea. (SAWS #4624) Restraint, Type Grip Ring, Size 12" used for PVC	UNIT PRICE TOTAL	87.03 2,175.75	93.75 2,343.75	No Bid	91.16 2,279.00	57.87 1,446.75
	<b>SECTION C, ITEM II BID TOTAL</b>	TOTAL	4,824.20	5,196.60	No Bid	5,083.20	* 3,148.45
<b>C. Item II</b>	<b>Compression Ring Pipe Restraining System for Ductile Iron Pipe to Mechanical Joint Fittings</b>						
1.	35 ea. (SAWS #4622) Restraint, Type Grip Ring, Size 6" used for DI	UNIT PRICE TOTAL	31.19 1,091.65	33.61 1,176.35	No Bid	33.04 1,156.40	19.52 683.20
2.	35 ea. (SAWS #4623) Restraint, Type Grip Ring, Size 8" used for DI	UNIT PRICE TOTAL	44.48 1,556.80	47.90 1,676.50	No Bid	47.08 1,647.80	29.10 1,018.50
3.	25 ea. (SAWS #4624) Restraint, Type Grip Ring, Size 12" used for DI	UNIT PRICE TOTAL	87.03 2,175.75	93.75 2,343.75	No Bid	91.16 2,279.00	57.87 1,446.75

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	<b>SECTION C, ITEM II BID TOTAL</b>	TOTAL	4,824.20	5,196.60	No Bid	5,083.20	<b>3,148.45</b>
<b>D.</b>	<b>Item I</b>						
	<b>Accessory Sets</b>						
	30 ea. (SAWS #12368)	UNIT					
	Accessory Set, Type MJ, Size 4", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	6.67	6.96	6.90	6.98	<b>6.55</b>
1.		TOTAL	200.10	208.80	207.00	209.40	<b>196.50</b>
	750 ea. (SAWS #12369)	UNIT					
	Accessory Set, Type MJ, Size 6", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	8.63	9.01	8.84	9.06	<b>8.47</b>
2.		TOTAL	6,472.50	6,757.50	6,630.00	6,795.00	<b>6,352.50</b>
	500 ea. (SAWS #12370)	UNIT					
	Accessory Set, Type MJ, Size 8", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	10.46	10.92	10.72	10.96	<b>10.27</b>
3.		TOTAL	5,230.00	5,460.00	5,360.00	5,480.00	<b>5,135.00</b>
	20 ea. (SAWS #25294)	UNIT					
	Accessory Set, Type MJ, Size 10", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	13.46	14.06	13.80	14.10	<b>13.23</b>
4.		TOTAL	269.20	281.20	276.00	282.00	<b>264.60</b>
	200 ea. (SAWS #12371)	UNIT					
	Accessory Set, Type MJ, Size 12", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	14.77	15.42	15.14	15.47	<b>14.51</b>
5.		TOTAL	2,954.00	3,084.00	3,028.00	3,094.00	<b>2,902.00</b>
	30 ea. (SAWS #23242)	UNIT					
	Accessory Set, Type MJ, Size 16", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	33.97	35.49	34.84	35.57	<b>33.38</b>
6.		TOTAL	1,019.10	1,064.70	1,045.20	1,067.10	<b>1,001.40</b>
	1 ea. (SAWS #31120)	UNIT					
	Accessory Set, Type MJ, Size 20", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	65.20	68.11	66.87	68.25	<b>64.07</b>
7.		TOTAL	65.20	68.11	66.87	68.25	<b>64.07</b>
	1 ea. (SAWS #22527)	UNIT					
	Accessory Set, Type MJ, Size 24", includes T-Bolts, Nuts, Glands and Gaskets	PRICE	71.34	74.53	73.17	74.72	<b>70.11</b>
8.		TOTAL	71.34	74.53	73.17	74.72	<b>70.11</b>
	<b>SECTION D, ITEM I BID TOTAL</b>	TOTAL	16,281.44	16,998.84	16,686.24	17,070.47	<b>15,986.18</b>
	Terms		Net 30 days	Net 30 days	Net 30 days	Net 30 days	
	Delivery Days		1-15 days		7-20 days	10-15 days	

\*DENOTES LOW BIDDER

BID INVITATIONS MAILED TO AND/OR PICKED UP BY

Act Pipe & Supply  
Cascade Water Works  
Ferguson Waterworks  
HD Supply Waterworks  
Morrison Supply Co.  
Municipal Water Works Supply  
PMI Steel Pipe  
William Supply Co.

Demandstar  
SAWS Website