

Prepared by DYS
 Solicitation No.: B-16-006-JG Contract No.: C-16-010-JG
SAN ANTONIO WATER SYSTEM
 P. O. BOX 2449
 SAN ANTONIO, TEXAS 78298-2449
TABULATION OF BIDS

PROPOSAL: **2016 Annual Water Distribution Leak Repairs Contract - Package 5**
Saws Job Nos. 16-0112 (O&M) and 16-1401 (CIP)

Facilities Rehabilitation, Inc.
 7116 N. Main St. #3
 Taylor, TX 76774

National Power Rodding Corp.
 9810 FM 959
 Austin, TX 78724

D Guerra Construction, LLC
 9810 FM 959
 Austin, TX 78724

TIME & DATE: 10:00 AM
 May 12, 2016

Item No.	Estimate Qty	Unit or Issue	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total Estimate
100	20	EA	Minimization for emergency work orders	2,500.00	50,000.00	9,800.00	196,000.00	5,000.00	100,000.00
103.1	250	LF	Remove Concrete Curb	5.00	1,250.00	1.00	250.00	5.00	1,250.00
103.3	400	SY	Remove Sidewalks, Driveways and Retaining Walls	5.00	2,000.00	5.00	2,000.00	10.00	4,000.00
200	200	CY	Flexible Base (Complete in place)	60.00	12,000.00	52.00	10,400.00	10.00	2,000.00
203	75	GAL	Tack Coat	20.00	1,500.00	15.00	1,125.00	25.00	1,875.00
205.4	500	SY	Hot Mix Asphalt Concrete 1 type - U , 1 wo (2) inch thickness	48.00	20,000.00	148.00	74,000.00	100.00	50,000.00
208	60	CY	Savage, Haul, Stockpile Asphalt Concrete Pavement	100.00	6,000.00	32.00	1,920.00	10.00	600.00
401	400	CY	Flowable Backfill (TXDOT Spec)	150.00	60,000.00	149.00	59,600.00	150.00	60,000.00
500.1	200	LF	Concrete Curing	35.00	7,000.00	43.00	8,600.00	35.00	7,000.00
500.3	10	LF	Concrete gutter	40.00	400.00	38.00	380.00	40.00	400.00
502.1	300	SY	Concrete Sidewalks	80.00	24,000.00	92.00	27,600.00	80.00	24,000.00
503.1	100	SY	Concrete Driveways	90.00	9,000.00	109.00	10,900.00	85.00	8,500.00
503.2	160	SY	Commercial Driveways	110.00	17,600.00	115.00	18,400.00	90.00	14,400.00
506	20	CY	Concrete retaining walls - Combination 1 type	600.00	12,000.00	414.00	8,280.00	500.00	10,000.00
508	20	LF	Reinforce fence	20.00	400.00	28.00	560.00	20.00	400.00
511.3.1	40	SY	Cutting and replacing pavements (10' ATB & 3' HWAL)	80.00	3,200.00	269.00	10,760.00	120.00	4,800.00
511.3.2	80	SY	Cutting and replacing pavements (6' ATB & 2' HWAL)	60.00	4,800.00	178.00	14,240.00	110.00	8,800.00
515	80	CY	Top Soil	30.00	2,400.00	28.00	2,240.00	50.00	4,000.00
516.1	10	SY	Bermuda Sodding	20.00	200.00	21.00	210.00	50.00	500.00
516.2	10	SY	St. Augustine Sodding	20.00	200.00	21.00	210.00	50.00	500.00
516.4	10	SY	Zoysia Sodding	20.00	200.00	28.00	280.00	50.00	500.00
530	400	EA	Barricades, signs and Traffic Handling	800.00	360,000.00	575.00	230,000.00	1,000.00	400,000.00
550	350	LF	Trench Excavation Safety Protection	100.00	35,000.00	18.00	6,300.00	1.00	350.00
804	50	EA	Excavation, Trenching, Backfill	160.00	8,000.00	471.00	23,550.00	1,000.00	50,000.00
805.1	60	HR	Police Officer	50.00	3,000.00	58.00	3,480.00	50.00	3,000.00
822	10	EA	Adjust elevation of meter and box	50.00	500.00	430.00	4,300.00	1,500.00	15,000.00
824.1.1	4	EA	Reconnect 3/4" Service	1,500.00	6,000.00	1,815.00	7,260.00	2,500.00	10,000.00
824.1.2	4	EA	Reconnect 1" Service	1,800.00	7,200.00	1,900.00	7,600.00	3,000.00	12,000.00
824.1.3	4	EA	Reconnect 1 1/2" Service	1,800.00	7,200.00	2,212.00	8,848.00	3,500.00	14,000.00
824.1.4	4	EA	Reconnect 2" Service	2,500.00	10,000.00	2,600.00	10,400.00	4,000.00	16,000.00
824.2.1	600	LF	Relay 3/4" Service	30.00	30,000.00	83.00	49,800.00	130.00	78,000.00
824.2.2	400	LF	Relay 1" Service	50.00	20,000.00	84.00	33,600.00	140.00	56,000.00
824.2.3	100	LF	Relay 1 1/2" Service	60.00	6,000.00	88.00	8,800.00	200.00	20,000.00
824.2.4	100	LF	Relay 2" Service	80.00	8,000.00	95.00	9,500.00	220.00	22,000.00
826	20	EA	Adjust valve box	300.00	6,000.00	900.00	18,000.00	1,000.00	20,000.00
828.1	2	EA	Replace Existing 2" Gate Valve	900.00	1,800.00	1,265.00	2,530.00	2,500.00	5,000.00
828.2	2	EA	Replace Existing 3" Gate Valve	1,000.00	2,000.00	2,012.00	4,024.00	2,500.00	5,000.00
828.3	2	EA	Replace Existing 4" Gate Valve	1,200.00	2,400.00	2,070.00	4,140.00	3,000.00	6,000.00
828.4	60	EA	Replace Existing 6" Gate Valve	1,600.00	96,000.00	2,600.00	156,000.00	4,000.00	240,000.00
828.5	40	EA	Replace Existing 8" Gate Valve	2,300.00	88,000.00	3,260.00	130,400.00	5,000.00	200,000.00
828.6	2	EA	Replace Existing 10" Gate Valve	3,200.00	6,400.00	3,860.00	7,720.00	6,500.00	13,000.00
828.7	10	EA	Replace Existing 12" Gate Valve	3,500.00	35,000.00	4,240.00	42,400.00	6,500.00	65,000.00
828.8	8	EA	Replace Existing 16" Gate Valve	8,000.00	64,000.00	9,560.00	76,480.00	12,000.00	96,000.00
828.9	1	EA	Replace Existing 20" Gate Valve	18,000.00	18,000.00	20,700.00	20,700.00	25,000.00	25,000.00
828.1	1	EA	Replace Existing 24" Gate Valve	25,000.00	25,000.00	26,800.00	26,800.00	40,000.00	40,000.00
828.11	1	EA	Replace Existing 30" Gate Valve	50,000.00	50,000.00	43,500.00	43,500.00	60,000.00	60,000.00
828.12	1	EA	Replace Existing 36" Gate Valve	75,000.00	75,000.00	60,800.00	60,800.00	80,000.00	80,000.00
828.13	1	EA	Cut in and install new 2" Gate Valve	1,500.00	1,500.00	1,300.00	1,300.00	3,500.00	3,500.00
828.14	1	EA	Cut in and install new 3" Gate Valve	1,600.00	1,600.00	1,400.00	1,400.00	4,000.00	4,000.00
828.15	1	EA	Cut in and install new 4" Gate Valve	1,800.00	1,800.00	2,100.00	2,100.00	4,000.00	4,000.00
828.16	5	EA	Cut in and install new 6" Gate Valve	1,600.00	8,000.00	2,600.00	13,000.00	4,000.00	20,000.00
828.17	5	EA	Cut in and install new 8" Gate Valve	2,100.00	10,500.00	2,900.00	14,500.00	5,000.00	25,000.00
828.18	2	EA	Cut in and install new 10" Gate Valve	2,400.00	4,800.00	4,400.00	8,800.00	5,000.00	10,000.00
828.19	5	EA	Cut in and install new 12" Gate Valve	3,500.00	17,500.00	4,700.00	23,500.00	6,000.00	30,000.00
828.2	5	EA	Cut in and install new 16" Gate Valve	10,000.00	50,000.00	9,600.00	48,000.00	10,000.00	50,000.00
830.1	1	EA	Replace Existing 20" Butterfly Valve	7,500.00	7,500.00	9,500.00	9,500.00	20,000.00	20,000.00
830.2	1	EA	Replace Existing 24" Butterfly Valve	10,000.00	10,000.00	11,200.00	11,200.00	25,000.00	25,000.00
830.3	1	EA	Replace Existing 30" Butterfly Valve	18,000.00	18,000.00	19,300.00	19,300.00	30,000.00	30,000.00
830.4	1	EA	Replace Existing 36" Butterfly Valve	21,000.00	21,000.00	22,300.00	22,300.00	40,000.00	40,000.00
834.4	50	EA	Replace Fire Hydrant	4,500.00	225,000.00	4,800.00	240,000.00	5,000.00	250,000.00
834.5	20	EA	Replace Combination of Fire Hydrant and 6" Branch Valve	6,000.00	120,000.00	6,500.00	130,000.00	6,200.00	124,000.00
834.6	10	EA	Install 6" long extension	500.00	5,000.00	1,040.00	10,400.00	1,000.00	10,000.00
834.7	10	EA	Install 12" long extension	800.00	8,000.00	1,070.00	10,700.00	1,500.00	15,000.00
836	2000	Lb	Grey Iron and Ductile Iron Fittings	10.00	20,000.00	3.50	7,000.00	15.00	30,000.00
844	6	EA	Replace Blow-off Assembly	1,500.00	9,000.00	2,220.00	13,320.00	5,000.00	30,000.00
846.1	2	EA	Replace 1" Air Release Assembly	2,000.00	4,000.00	2,800.00	5,600.00	6,000.00	12,000.00
846.2	5	EA	Replace 2" Air Release Assembly	3,000.00	15,000.00	3,900.00	19,500.00	7,000.00	35,000.00
1001	10	EA	Deteriorate Warning Area (for wheelchair ramp)	300.00	3,000.00	460.00	4,600.00	500.00	5,000.00
1015	10	EA	Service Line Leak Repair, 3/4" to 2"	1,000.00	10,000.00	1,520.00	15,200.00	3,500.00	35,000.00
1020.1	2	Joint	2", 3" and 4" Water Main Leak Repair, Pipe Replacement Method	2,000.00	4,000.00	2,460.00	4,920.00	3,500.00	7,000.00
1020.2	10	Joint	6" Water Main Leak Repair, Pipe Replacement Method	3,500.00	35,000.00	3,900.00	39,000.00	5,000.00	50,000.00
1020.3	5	Joint	8" Water Main Leak Repair, Pipe Replacement Method	4,500.00	22,500.00	4,300.00	21,500.00	6,000.00	30,000.00
1020.4	5	Joint	10" Water Main Leak Repair, Pipe Replacement Method	4,800.00	24,000.00	4,400.00	22,000.00	6,000.00	30,000.00
1020.5	5	Joint	12" Water Main Leak Repair, Pipe Replacement Method	5,500.00	27,500.00	5,550.00	27,750.00	6,500.00	32,500.00
1020.6	5	Joint	16" Water Main Leak Repair, Pipe Replacement Method	6,500.00	32,500.00	7,200.00	36,000.00	9,000.00	45,000.00
1020.7	2	EA	20 inch Water Main Leak Repair, Pipe Replacement Method	8,500.00	17,000.00	8,800.00	17,600.00	15,000.00	30,000.00
1020.8	2	EA	24 inch Water Main Leak Repair, Pipe Replacement Method	12,000.00	24,000.00	11,000.00	22,000.00	20,000.00	40,000.00
1020.9	2	EA	Water Main Leak Repair Clamp Installation Method, 2" to 6"	2,500.00	5,000.00	3,000.00	6,000.00	5,000.00	10,000.00
1020.1	2	EA	Water Main Leak Repair Clamp Installation Method, 8" to 16"	3,500.00	7,000.00	7,000.00	14,000.00	6,000.00	12,000.00
1020.11	2	EA	Water Main Leak Repair, Clamp Installation Method 20, 24	6,500.00	13,000.00	11,000.00	22,000.00	8,000.00	16,000.00
3000.7	15	EA	Removal and transportation of Asbestos Cement Pipe	400.00	6,000.00	2,200.00	33,000.00	150.00	2,250.00
TOTAL BID AMOUNT					\$ 1,992,550.00	\$ 365	\$ 2,341,877.00	\$ 365	\$ 2,967,125.00

CALENDAR DAYS TO COMPLETE: 365 [1] 365 [2] 365 [3]

Prepared by DYS		Contract No.: C-16-010-JG		SAN ANTONIO WATER SYSTEM P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS 2016 Annual Water Distribution Leak Repairs Contract - Package 5 Saws Job Nos. 16-0112 (O&M) and 16-1401 (CIP)		Pronto Snelblasting & Coating & Oil Field Services Co., Inc. 9456 South Presa San Antonio, TX 78223	
Solicitation No.: B-16-006-JG		Contract No.: C-16-010-JG					
PROPOSAL:		2016 Annual Water Distribution Leak Repairs Contract - Package 5					
TIME & DATE:		10:00 AM May 12, 2016					
Item No.	Estimate Qty	UNIT OF ISSUE	Description	Unit Price	Total Estimate		
100	20	EA	Minimization for emergency work orders	\$ 5,000.00	\$ 100,000.00		
103.1	250	LF	Remove Concrete Curb	\$ 6.00	\$ 1,500.00		
103.3	400	SY	Remove Sidewalks, Driveways and Retaining Walls	\$ 27.00	\$ 10,800.00		
200	200	CY	Flexible Base (Complete in place)	\$ 40.00	\$ 8,000.00		
203	75	GAL	Tack Coat	\$ 20.00	\$ 1,500.00		
205.4	500	SY	Hot Mix Asphalt Concrete Type "D", 1 to 1 1/2 inch thickness	\$ 100.00	\$ 50,000.00		
208	60	CY	Salvage, Haul, Stockpile Asphalt Concrete Pavement	\$ 90.00	\$ 5,400.00		
401	400	CY	Flowable Backfill (XDOT Spec)	\$ 150.00	\$ 60,000.00		
500.1	200	LF	Concrete Curbing	\$ 40.00	\$ 8,000.00		
500.3	10	LF	Concrete Gutter	\$ 80.00	\$ 800.00		
502.1	300	SY	Concrete Sidewalks	\$ 70.00	\$ 21,000.00		
503.1	100	SY	Concrete Driveways	\$ 80.00	\$ 8,000.00		
503.2	160	SY	Commercial Driveways	\$ 90.00	\$ 14,400.00		
506	20	CY	Concrete Retaining Walls - Combination Type	\$ 350.00	\$ 7,000.00		
508	20	LF	Reinforce Fence	\$ 20.00	\$ 400.00		
511.3.1	40	SY	Cutting and replacing pavements (10' ATB & 3' HMA/C)	\$ 120.00	\$ 4,800.00		
511.3.2	80	SY	Cutting and replacing pavements (6' ATB & 2' HMA/C)	\$ 80.00	\$ 6,400.00		
515	80	CY	Top Soil	\$ 35.00	\$ 2,800.00		
516.1	10	SY	Bermuda Sodding	\$ 30.00	\$ 300.00		
516.2	10	SY	St. Augustine Sodding	\$ 30.00	\$ 300.00		
516.4	10	SY	Zoysia Sodding	\$ 30.00	\$ 300.00		
530	400	EA	Barriercates, Signs and Traffic Handling	\$ 4,000.00	\$ 1,600,000.00		
550	350	LF	Trench Excavation Safety Protection	\$ 10.00	\$ 3,500.00		
804	50	EA	Excavation, Trenching, Backfill	\$ 40.00	\$ 2,000.00		
805.1	60	HR	Police Officer	\$ 40.00	\$ 2,400.00		
822	10	EA	Adjust elevation of meter and box	\$ 200.00	\$ 2,000.00		
824.1.1	4	EA	Reconnect 3/4" Service	\$ 800.00	\$ 3,200.00		
824.1.2	4	EA	Reconnect 1" Service	\$ 1,000.00	\$ 4,000.00		
824.1.3	4	EA	Reconnect 1 1/2" Service	\$ 1,400.00	\$ 5,600.00		
824.1.4	4	EA	Reconnect 2" Service	\$ 1,700.00	\$ 6,800.00		
824.2.1	600	LF	Relay 3/4" Service	\$ 80.00	\$ 48,000.00		
824.2.2	400	LF	Relay 1" Service	\$ 90.00	\$ 36,000.00		
824.2.3	100	LF	Relay 1 1/2" Service	\$ 100.00	\$ 10,000.00		
824.2.4	100	LF	Relay 2" Service	\$ 120.00	\$ 12,000.00		
826	20	EA	Adjust Valve Box	\$ 500.00	\$ 10,000.00		
828.1	2	EA	Replace Existing 2" Gate Valve	\$ 1,000.00	\$ 2,000.00		
828.2	2	EA	Replace Existing 3" Gate Valve	\$ 1,100.00	\$ 2,200.00		
828.3	2	EA	Replace Existing 4" Gate Valve	\$ 1,600.00	\$ 3,200.00		
828.4	60	EA	Replace Existing 6" Gate Valve	\$ 2,300.00	\$ 138,000.00		
828.5	40	EA	Replace Existing 8" Gate Valve	\$ 3,100.00	\$ 124,000.00		
828.6	2	EA	Replace Existing 10" Gate Valve	\$ 3,800.00	\$ 7,600.00		
828.7	10	EA	Replace Existing 12" Gate Valve	\$ 4,500.00	\$ 45,000.00		
828.8	8	EA	Replace Existing 16" Gate Valve	\$ 9,000.00	\$ 72,000.00		
828.9	1	EA	Replace Existing 20" Gate Valve	\$ 19,000.00	\$ 19,000.00		
828.1	1	EA	Replace Existing 24" Gate Valve	\$ 26,000.00	\$ 26,000.00		
828.11	1	EA	Replace Existing 30" Gate Valve	\$ 41,000.00	\$ 41,000.00		
828.12	1	EA	Replace Existing 36" Gate Valve	\$ 57,000.00	\$ 57,000.00		
828.13	1	EA	Cut in and Install New 2" Gate Valve	\$ 1,200.00	\$ 1,200.00		
828.14	1	EA	Cut in and Install New 3" Gate Valve	\$ 1,300.00	\$ 1,300.00		
828.15	1	EA	Cut in and Install New 4" Gate Valve	\$ 1,400.00	\$ 1,400.00		
828.16	5	EA	Cut in and Install New 6" Gate Valve	\$ 1,900.00	\$ 9,500.00		
828.17	5	EA	Cut in and Install New 8" Gate Valve	\$ 2,600.00	\$ 13,000.00		
828.18	2	EA	Cut in and Install New 10" Gate Valve	\$ 3,200.00	\$ 6,400.00		
828.19	5	EA	Cut in and Install New 12" Gate Valve	\$ 3,800.00	\$ 19,000.00		
828.2	5	EA	Cut in and Install New 16" Gate Valve	\$ 8,000.00	\$ 40,000.00		
830.1	1	EA	Replace Existing 20" Butterfly Valve	\$ 10,000.00	\$ 10,000.00		
830.2	1	EA	Replace Existing 24" Butterfly Valve	\$ 14,000.00	\$ 14,000.00		
830.3	1	EA	Replace Existing 30" Butterfly Valve	\$ 22,000.00	\$ 22,000.00		
830.4	1	EA	Replace Existing 36" Butterfly Valve	\$ 28,000.00	\$ 28,000.00		
834.4	50	EA	Replace Fire Hydrant	\$ 5,000.00	\$ 250,000.00		
834.5	20	EA	Replace Combination of Fire Hydrant and 6" Branch Valve	\$ 6,000.00	\$ 120,000.00		
834.6	10	EA	Install 6" long extension	\$ 700.00	\$ 7,000.00		
834.7	10	EA	Install 12" long extension	\$ 1,000.00	\$ 10,000.00		
836	2000	Lb	Grey Iron and Ductile Iron Fittings	\$ 8.00	\$ 16,000.00		
844	6	EA	Replace Blow-off Assembly	\$ 2,700.00	\$ 16,200.00		
846.1	2	EA	Replace 1" Air Release Assembly	\$ 2,200.00	\$ 4,400.00		
846.2	5	EA	Replace 2" Air Release Assembly	\$ 5,000.00	\$ 25,000.00		
1001	10	EA	Decontaminate Warning Area (for wheelchair ramp)	\$ 300.00	\$ 3,000.00		
1015	10	EA	Service Line Leak Repair, 3/4" to 2"	\$ 2,600.00	\$ 26,000.00		
1020.1	2	Joint	2", 3" and 4" Water Main Leak Repair, Pipe Replacement Method	\$ 2,800.00	\$ 5,600.00		
1020.2	10	Joint	6" Water Main Leak Repair, Pipe Replacement Method	\$ 3,500.00	\$ 35,000.00		
1020.3	5	Joint	8" Water Main Leak Repair, Pipe Replacement Method	\$ 4,000.00	\$ 20,000.00		
1020.4	5	Joint	10" Water Main Leak Repair, Pipe Replacement Method	\$ 4,500.00	\$ 22,500.00		
1020.5	5	Joint	12" Water Main Leak Repair, Pipe Replacement Method	\$ 6,000.00	\$ 30,000.00		
1020.6	5	Joint	16" Water Main Leak Repair, Pipe Replacement Method	\$ 7,000.00	\$ 35,000.00		
1020.7	2	EA	20 inch Water Main Leak Repair, Pipe Replacement Method	\$ 10,000.00	\$ 20,000.00		
1020.8	2	EA	24 inch Water Main Leak Repair, Pipe Replacement Method	\$ 17,000.00	\$ 34,000.00		
1020.9	2	EA	Water Main Leak Repair Clamp Installation Method, 2" to 6"	\$ 3,500.00	\$ 7,000.00		
1020.11	2	EA	Water Main Leak Repair Clamp Installation Method, 8" to 16"	\$ 4,000.00	\$ 8,000.00		
1020.11	2	EA	Water Main Leak Repair, Clamp Installation Method 20, 24	\$ 6,000.00	\$ 12,000.00		
3000.7	15	EA	removal and transportation of asbestos cement pipe	\$ 800.00	\$ 12,000.00		
TOTAL BID AMOUNT					\$ 3,478,900.00		
CALENDAR DAYS TO COMPLETE					365		