

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT: Streets & Maintenance

AGENDA DATE: October 15, 2019

CONTACT PERSON/PHONE: Richard J. Bristol, Streets and Maintenance Director, 212-7000
Bruce D. Collins, Purchasing and Strategic Sourcing Director, 212-1181

DISTRICT(S) AFFECTED: All

STRATEGIC GOAL: No. 7: Enhance and Sustain El Paso's Infrastructure Network

SUBJECT:

The award of Solicitation No. 2019-1169 City Wide Backflow Preventer Inspection and Repair to EP Integrated Fire Systems & Concepts, LLC dba Integrated Fire Systems & Concepts, LLC for an initial estimated award of \$241,146.00. The award is to include a two (2) year optional amount of \$160,764.00 for a total five (5) year estimated award of \$401,910.00.

BACKGROUND / DISCUSSION:

Streets and Maintenance Department is responsible for maintaining backflow preventer in facilities and parks systems installed throughout the City. This contract will allow inspection and repair to insure maximum reliability.

SELECTION SUMMARY:

Solicitation was advertised on July 23, 2019 and July 30, 2019. The solicitation was posted on City website on July 24, 2019. The email (Purmail) notification was sent out on July 24, 2019. A total of three (3) bidders were solicited. Total number of views were forty four (44). Four (4) bids were received.

COST VARIANCE PREVIOUS CONTRACT:

The difference in cost, based on comparison to the previous contract is as follows:

An increase of \$91,395.00 over (3) year initial term of the contract, (annual increase of \$30,465.00), or a 61%, due to the addition of 84 new locations and an increase in parts cost of \$5,970.00 per year in comparison to the previous contract.

PROTEST

☒ No protest received for this requirement.

☐ Protest received.

COUNCIL REPRESENTATIVE BRIEFING:

Was a briefing provided? ☐ Yes or ☒ NO
If yes, select the applicable districts.

- ☐ District 1
- ☐ District 2
- ☐ District 3
- ☐ District 4
- ☐ District 5
- ☐ District 6
- ☐ District 7
- ☐ District 8
- ☐ All Districts

PRIOR COUNCIL ACTION:

None

AMOUNT AND SOURCE OF FUNDING:

Department:	Streets and Maintenance
Annual Estimated Award:	\$ 80,382.00
Initial Estimated Amount:	\$241,146.00
Total Estimated Award:	\$401,910.00
Funds Available:	Dept: 532 Div: 31040 Acct: 522260 Fund: 1000 Program Code: P3120
Funds Source:	Streets and Maintenance Environmental General Fund
District(s):	All

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

DEPARTMENT HEAD:



Richard J Bristol, Streets and Maintenance Director

**COUNCIL PROJECT FORM
(LOW BID OR BEST VALUE BID)**

*******POSTING LANGUAGE BELOW*******

Please place the following item on the **CONSENT** agenda for the Council Meeting of **October 15, 2019**.

STRATEGIC GOAL: NO. 7 Enhance and Sustain El Paso's Infrastructure Network

The award of Solicitation No. 2019-1169 City Wide Backflow Preventer Inspection and Repair to EP Integrated Fire Systems & Concepts, LLC dba Integrated Fire Systems & Concepts, LLC for an initial term estimated award of \$241,146.00. The award is to include a two (2) year optional amount of \$160,764.00 for a total five (5) year estimated award of \$401,910.00. This contract will allow for inspections, maintenance and repair of Backflow Preventers in City owned facilities to insure maximum reliability.

CONTRACT VARIANCE:

The difference in cost, based on comparison to the previous contract is as follows: An increase of \$91,395.00 over the three (3) year initial term of the contract, (annual increase of \$30,465.00) or 61%, due to the addition of eighty four (84) new locations, and an increase in parts cost of \$5,970.00 per year.

Department:	Streets and Maintenance
Award to:	EP Integrated Fire Systems & Concepts, LLC dba Integrated Fire Systems & Concepts, LLC El Paso, TX
Item(s):	All
Initial Term:	3 years
Option to Extend:	2 years
Annual Estimated Award:	\$ 80,382.00
Initial Term Estimated Award:	\$241,146.00 (3 years)
Total Estimated Award:	\$401,910.00 (5 years)
Account No.:	532-31040-522260-1000-P3120
Funding Source:	Streets and Maintenance Environmental – General Fund
District(s):	All

This is a Low Bid, service contract.

The Purchasing & Strategic Sourcing and Streets and Maintenance Departments recommend award as indicated to EP Integrated Fire Systems & Concepts, LLC dba Integrated Fire Systems & Concepts, LLC the lowest responsive, responsible bidder.

In accordance with this award the City Manager or designee is authorized to exercise future options if needed.

2019-1169 Citywide Facility Backflow Inspection and Repair

Bidders List

Essential Fire Protection
10920 Marconi Lane
El Paso, Texas 79935
Jeff Retzer
jretzer@essentialfire-ep.com
915-592-5066

Integrated Fire Systems
11501 Pellicano
El Paso, Texas 79936
esaenz@IFC-EP.com
915-590-3473

Western States Fire Protection
1031 Hawkins Blvd
El Paso, TX 79915
915-772-7001



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR
Bid Opening Date: AUGUST 21, 2019

Solicitation #: 2019-1169
Department: STREETS & MAINTENANCE

**BELLA LUNA ENGINEERING &
BUILDING MAINTENANCE, LLC
EL PASO, TX**

**EL PASO J.A.G., INC. DBA
BARRETT AIRWORKS SERVICE CO.
EL PASO, TX**

**HSW RR INC. DBA ROTO-ROOTER
PLUMBING AND SERVICE COMPANY
EL PASO, TX**

PART I: INSPECTION SERVICES BY SIZE OF BACKFLOW PREVENTER

Item No.	Description	Annual Estimated Quantities (A)	Unit of Measure	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3
1.	¾" Backflow	51	EACH	\$286.35	\$14,603.85	\$43,811.55	\$115.00	\$5,865.00	\$17,595.00	\$175.00	\$8,925.00	\$26,775.00
2.	1" Backflow	26	EACH	\$309.35	\$8,043.10	\$24,129.30	\$115.00	\$2,990.00	\$8,970.00	\$175.00	\$4,550.00	\$13,650.00
3.	1 ¼" Backflow	7	EACH	\$569.25	\$3,984.75	\$11,954.25	\$135.00	\$945.00	\$2,835.00	\$175.00	\$1,225.00	\$3,675.00
4	1 ½" Backflow	25	EACH	\$623.30	\$15,582.50	\$46,747.50	\$135.00	\$3,375.00	\$10,125.00	\$175.00	\$4,375.00	\$13,125.00
5	2" Backflow	52	EACH	\$700.35	\$36,418.20	\$109,254.60	\$145.00	\$7,540.00	\$22,620.00	\$175.00	\$9,100.00	\$27,300.00
6	2 ½" Backflow	15	EACH	\$1,735.35	\$26,030.25	\$78,090.75	\$175.00	\$2,625.00	\$7,875.00	\$225.00	\$3,375.00	\$10,125.00

NOTE: The information contained in this bid tabulation is for information only and does not constitute actual award/execution of contract.

APPROVED BY: /s/
DATE: 9/12/19



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR Solicitation #: 2019-116
 Bid Opening Date: AUGUST 21, 2019 Department: STREETS & MAINTENANCE

	BELLA LUNA ENGINEERING & BUILDING MAINTENANCE, LLC EL PASO, TX	EL PASO J.A.G., INC. DBA BARRETAIRWORKS SERVICE CO. EL PASO, TX	HSW RR INC. DBA ROTO-ROOTER PLUMBING AND SERVICE COMPANY EL PASO, TX
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PART I: INSPECTION SERVICES BY SIZE OF BACKFLOW PREVENTER

Item No.	Description	Annual Estimated Quantities (A)	Unit of Measure	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED (ANNUAL TOTAL X 3) (D) = (C) X 3
7.	3" Backflow	30	EACH	\$1,835.40	\$55,062.00	\$165,186.00	\$175.00	\$5,250.00	\$15,750.00	\$250.00	\$7,500.00	\$22,500.00
8.	4" Backflow	10	EACH	\$2,448.35	\$24,483.50	\$73,450.50	\$200.00	\$2,000.00	\$6,000.00	\$300.00	\$3,000.00	\$9,000.00
9.	6" Backflow	25	EACH	\$3,714.50	\$92,862.50	\$278,587.50	\$250.00	\$6,250.00	\$18,750.00	\$350.00	\$8,750.00	\$26,250.00
10.	8" Backflow	1	EACH	\$6,707.95	\$6,707.95	\$20,123.85	\$275.00	\$275.00	\$825.00	\$500.00	\$500.00	\$1,500.00

TOTAL (ITEMS 1-10)				ANNUAL TOTAL	3 YEAR TOTAL	ANNUAL TOTAL	3 YEAR TOTAL	ANNUAL TOTAL	3 YEAR TOTAL
				\$283,778.60	\$851,335.80	\$37,115.00	\$111,345.00	\$51,300.00	\$153,900.00
								Bidder's Price: \$71,050.00	Bidder's Price: \$213,150.00

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APPROVED BY: /s/
 DATE: 9/12/19



CITY OF EL PASO
BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR

Solicitation #: 2019-116

Bid Opening Date: AUGUST 21, 2019

Department: STREETS & MAINTENANCE

BELLA LUNA ENGINEERING &
BUILDING MAINTENANCE, LLC
EL PASO, TX

EL PASO J.A.G., INC. DBA
BARRET AIRWORKS SERVICE CO.
EL PASO, TX

HSW RR INC. DBA ROTO-ROOTER
PLUMBING AND SERVICE COMPANY
EL PASO, TX

PART II: LABOR RATE

Item No.	Description	SERVICE LABOR RATE				
1.	Labor Cost per Hour	Regular	EACH	\$69.00	\$112.00	\$205.99
		Emergency (Afterhours, Weekends, Holidays)	EACH	\$115.00	\$171.00	\$450.00

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APPROVED BY: jsl
DATE: 9/12/19



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR

Solicitation #: 2019-1169

Bid Opening Date: AUGUST 21, 2019

Department: STREETS & MAINTENANCE

	BELLA LUNA ENGINEERING & BUILDING MAINTENANCE, LLC EL PASO, TX	EL PASO J.A.G., INC. DBA BARRETT AIRWORKS SERVICE CO. EL PASO, TX	HSW RR INC. DBA ROTO-ROOTER PLUMBING AND SERVICE COMPANY ELPASO, TX
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PART III: BACKFLOW EQUIPMENT PARTS

Item No.	Description	Annual Estimated Quantities (A)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED (ANNUAL TOTAL X 3) (E)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (E)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (E)
1.	3" Assembly	4	\$129.95	\$69.00	\$588.80 BIDDER'S PRICE \$795.80	\$1,766.40 BIDDER'S PRICE \$2,387.40	\$275.00	\$112.00 BIDDER'S PRICE \$114.00	\$1,212.00 BIDDER'S PRICE \$1,216.00	\$3,636.00 BIDDER'S PRICE \$3,648.00	\$12,320.00	\$205.99	\$49,485.99 BIDDER'S PRICE \$13,143.96	\$148,457.97 BIDDER'S PRICE \$39,431.88
2.	4" Assembly	4	\$310.50	\$69.00	\$1,311.00 BIDDER'S PRICE \$1,518.00	\$3,933.00 BIDDER'S PRICE \$4,554.00	\$618.75	\$112.00 BIDDER'S PRICE \$114.00	\$2,587.00 BIDDER'S PRICE \$2,589.00	\$7,761.00 BIDDER'S PRICE \$7,767.00	\$13,000.00	\$205.99	\$52,205.99 BIDDER'S PRICE \$13,823.96	\$156,617.97 BIDDER'S PRICE \$47,471.88
3.	3" Seat Retainer	10	\$32.20	\$69.00	\$391.00 BIDDER'S PRICE \$1,012.00	\$1,173.00 BIDDER'S PRICE \$3,036.00	\$60.20	\$112.00 BIDDER'S PRICE \$114.00	\$714.00 BIDDER'S PRICE \$716.00	\$2,142.00 BIDDER'S PRICE \$2,148.00	\$500.00	\$205.99	\$5,205.99 BIDDER'S PRICE \$1,323.96	\$15,617.97 BIDDER'S PRICE \$3,971.88
4.	Gate Valve, NRS for 3"	6	\$240.35	\$69.00	\$1,511.10 BIDDER'S PRICE \$1,856.10	\$4,533.30 BIDDER'S PRICE \$5,568.30	\$397.10	\$112.00 BIDDER'S PRICE \$114.00	\$2,494.60 BIDDER'S PRICE \$2,496.60	\$7,483.80 BIDDER'S PRICE \$7,489.80	\$5,040.00	\$205.99	\$30,445.99 BIDDER'S PRICE \$5,863.96	\$91,337.97 BIDDER'S PRICE \$17,591.88
5.	Seat Assembly, 1 Poppet for 3"	6	\$326.60	\$69.00	\$2,028.60 BIDDER'S PRICE \$2,373.60	\$6,085.80 BIDDER'S PRICE \$7,120.80	\$468.60	\$112.00 BIDDER'S PRICE \$114.00	\$2,923.60 BIDDER'S PRICE \$2,925.60	\$8,770.80 BIDDER'S PRICE \$8,776.80	\$1,800.00	\$205.99	\$11,005.99 BIDDER'S PRICE \$2,623.96	\$33,017.97 BIDDER'S PRICE \$7,871.88
6.	O-Ring for a 2 1/2"	8	\$101.20	\$69.00	\$878.60 BIDDER'S PRICE \$1,361.60	\$2,635.80 BIDDER'S PRICE \$4,084.80	\$176.00	\$112.00 BIDDER'S PRICE \$114.00	\$1,520.00 BIDDER'S PRICE \$1,522.00	\$4,560.00 BIDDER'S PRICE \$4,566.00	\$120.00	\$205.99	\$1,165.99 BIDDER'S PRICE \$531.98	\$3,497.97 BIDDER'S PRICE \$1,595.94
7.	3" Gasket for Bulkhead Fitting	8	\$98.90	\$69.00	\$860.20 BIDDER'S PRICE \$1,343.20	\$2,580.60 BIDDER'S PRICE \$4,029.60	\$172.00	\$112.00 BIDDER'S PRICE \$114.00	\$1,488.00 BIDDER'S PRICE \$1,490.00	\$4,464.00 BIDDER'S PRICE \$4,470.00	\$400.00	\$205.99	\$3,405.99 BIDDER'S PRICE \$1,223.96	\$10,217.97 BIDDER'S PRICE \$3,671.88

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APPROVED BY: /s/
DATE: 9/12/19



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR
Bid Opening Date: AUGUST 21, 2019

Solicitation #: 2019-1169
Department: STREETS & MAINTENANCE

	BELLA LUNA ENGINEERING & BUILDING MAINTENANCE, LLC EL PASO, TX	EL PASO J.A.G., INC. DBA BARRETT AIRWORKS SERVICE CO. EL PASO, TX	HSW RR INC. DBA ROTO-ROOTER PLUMBING AND SERVICE COMPANY EL PASO, TX
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PART III: BACKFLOW EQUIPMENT PARTS

Item No.	Description	Annual Estimated Quantities (A)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (E)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3
8	4" BULKHEAD FITTING ASSEMBLY	6	\$98.90	\$69.00	\$662.40 BIDDER'S PRICE \$1,007.40	\$1,987.20 BIDDER'S PRICE \$3,022.20	\$172.00	\$112.00 BIDDER'S PRICE \$114.00	\$1,144.00 BIDDER'S PRICE \$1,146.00	\$3,432.00 BIDDER'S PRICE \$3,438.00	\$500.00	\$205.99 BIDDER'S PRICE \$205.99	\$3,205.99 BIDDER'S PRICE \$1,323.96	\$9,617.97 BIDDER'S PRICE \$3,971.88
9	10" COUPLING GASKET	2	\$669.30	\$69.00	\$1,407.60 BIDDER'S PRICE \$1,476.60	\$4,222.80 BIDDER'S PRICE \$4,429.80	\$112.00	\$112.00 BIDDER'S PRICE \$114.00	\$336.00 BIDDER'S PRICE \$338.00	\$1,008.00 BIDDER'S PRICE \$1,014.00	\$150.00	\$205.99 BIDDER'S PRICE \$205.99	\$505.99 BIDDER'S PRICE \$973.96	\$1,517.97 BIDDER'S PRICE \$2,921.88
10.	3" COUPLING GASKET	6	\$230.00	\$69.00	\$1,449.00 BIDDER'S PRICE \$1,794.00	\$4,347.00 BIDDER'S PRICE \$5,382.00	\$55.90	\$112.00 BIDDER'S PRICE \$114.00	\$447.40 BIDDER'S PRICE \$449.40	\$1,342.20 BIDDER'S PRICE \$1,348.20	\$120.00	\$205.99 BIDDER'S PRICE \$205.99	\$925.99 BIDDER'S PRICE \$531.98	\$2,777.97 BIDDER'S PRICE \$1,595.94
11.	¾" COMPLETE BACKFLOW REPAIR KIT (MODEL #975 XL)	3	\$98.90	\$69.00	\$365.70 BIDDER'S PRICE \$503.70	\$1,097.10 BIDDER'S PRICE \$1,511.10	\$172.00	\$112.00 BIDDER'S PRICE \$114.00	\$628.00 BIDDER'S PRICE \$630.00	\$1,884.00 BIDDER'S PRICE \$1,890.00	\$360.00	\$205.99 BIDDER'S PRICE \$205.99	\$1,285.99 BIDDER'S PRICE \$771.98	\$3,857.97 BIDDER'S PRICE \$2,315.94
12.	1" COMPLETE BACKFLOW REPAIR KIT (MODEL #975XL)	4	\$98.90	\$69.00	\$464.60 BIDDER'S PRICE \$671.60	\$1,393.80 BIDDER'S PRICE \$2,014.80	\$172.00	\$112.00 BIDDER'S PRICE \$114.00	\$800.00 BIDDER'S PRICE \$802.00	\$2,400.00 BIDDER'S PRICE \$2,402.00	\$480.00	\$205.99 BIDDER'S PRICE \$205.99	\$2,125.99 BIDDER'S PRICE \$891.98	\$6,377.97 BIDDER'S PRICE \$2,675.94
13.	2½" COMPLETE BACKFLOW REPAIR KIT (MODEL #375)	4	\$129.95	\$69.00	\$588.80 BIDDER'S PRICE \$795.80	\$1,766.40 BIDDER'S PRICE \$2,387.40	\$717.75	\$112.00 BIDDER'S PRICE \$114.00	\$2,983.00 BIDDER'S PRICE \$2,985.00	\$8,949.00 BIDDER'S PRICE \$8,955.00	\$2,000.00	\$205.99 BIDDER'S PRICE \$205.99	\$8,205.99 BIDDER'S PRICE \$2,411.98	\$24,617.97 BIDDER'S PRICE \$7,235.94
14.	COMPLETE ¾" BACKFLOW	3	\$286.35	\$69.00	\$928.05 BIDDER'S PRICE \$1,066.05	\$2,784.15 BIDDER'S PRICE \$3,198.15	\$410.85	\$112.00 BIDDER'S PRICE \$114.00	\$1,344.55 BIDDER'S PRICE \$1,346.55	\$4,033.65 BIDDER'S PRICE \$4,039.65	\$3,600.00	\$205.99 BIDDER'S PRICE \$205.99	\$11,005.99 BIDDER'S PRICE \$4,629.95	\$33,017.97 BIDDER'S PRICE \$13,889.85

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APPROVED BY: /s/
 DATE: 9/12/19



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR **Solicitation #:** 2019-1169
Bid Opening Date: AUGUST 21, 2019 **Department:** STREETS & MAINTENANCE

	BELLA LUNA ENGINEERING & BUILDING MAINTENANCE, LLC EL PASO, TX	EL PASO J.A.G., INC. DBA BARRETT AIRWORKS SERVICE CO. EL PASO, TX	HSW RR INC. DBA ROTO-ROOTER PLUMBING AND SERVICE COMPANY EL PASO, TX
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PART III: BACKFLOW EQUIPMENT PARTS

Item No.	Description	Annual Estimated Quantities (A)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED (ANNUAL TOTAL X 3) (D) = (C) X 3	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3
15	COMPLETE 1" BACKFLOW	6	\$309.35	\$69.00	\$1,925.10 BIDDER'S PRICE \$2,270.10	\$5,775.30 BIDDER'S PRICE \$6,810.30	\$443.85	\$112.00 BIDDER'S PRICE \$114.00	\$2,775.10 BIDDER'S PRICE \$2,777.10	\$8,325.30 BIDDER'S PRICE \$8,331.30	\$3,800.00	\$205.99	\$23,005.99 BIDDER'S PRICE \$4,829.95	\$69,017.97 BIDDER'S PRICE \$14,489.85
16	COMPLETE 4" BACKFLOW	4	\$2,448.35	\$69.00	\$9,862.40 BIDDER'S PRICE \$10,069.40	\$29,587.20 BIDDER'S PRICE \$30,208.20	\$2,793.35	\$112.00 BIDDER'S PRICE \$114.00	\$11,285.40 BIDDER'S PRICE \$11,287.40	\$33,856.20 BIDDER'S PRICE \$33,862.20	\$10,169.60	\$205.99	\$40,884.39 BIDDER'S PRICE \$12,569.60	\$122,653.17 BIDDER'S PRICE \$37,708.80
17	COMPLETE 6" BACKFLOW	3	\$3,714.50	\$69.00	\$11,212.50 BIDDER'S PRICE \$11,350.50	\$33,637.50 BIDDER'S PRICE \$34,051.50	\$4,059.50	\$112.00 BIDDER'S PRICE \$114.00	\$12,290.50 BIDDER'S PRICE \$12,292.50	\$36,871.50 BIDDER'S PRICE \$36,877.50	\$11,000.00	\$205.99	\$33,205.99 BIDDER'S PRICE \$14,600.00	\$99,617.97 BIDDER'S PRICE \$43,800.00
Part III Total (Items 1-17)					ANNUAL COST \$36,435.45 BIDDER'S PRICE \$41,265.45	3 YEAR COST \$109,306.35 BIDDER'S PRICE \$123,796.35			ANNUAL COST \$46,973.15 BIDDER'S PRICE \$47,009.15	3 YEAR COST \$140,919.45 BIDDER'S PRICE \$141,027.45			ANNUAL COST \$277,280.23 BIDDER'S PRICE \$82,071.09	3 YEAR COST \$831,840.69 BIDDER'S PRICE \$246,213.14
Grand Total Part I & Part III (Part II: Labor Rate is included in Part III (C))					ANNUAL COST \$320,214.05 BIDDER'S PRICE \$320,214.05	3 YEAR COST \$960,642.15 BIDDER'S PRICE \$975,132.15			ANNUAL COST \$84,088.15 BIDDER'S PRICE \$84,124.15	3 YEAR COST \$252,264.45 BIDDER'S PRICE \$252,375.45			ANNUAL COST \$328,580.23 BIDDER'S PRICE \$153,121.09	3 YEAR COST \$985,740.69 BIDDER'S PRICE \$459,363.14

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APPROVED BY: ___/s/_____
DATE: __9/12/19_____



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR

Solicitation #: 2019-1169

Bid Opening Date: AUGUST 21, 2019

Department: STREETS & MAINTENANCE

EP INTEGRATED FIRE SYSTEMS &
CONCEPTS, LLC DBA INTEGRATED FIRE
SYSTEMS & CONCEPTS, LLC
EL PASO, TX

PART I: INSPECTION SERVICES BY SIZE OF BACKFLOW PREVENTER

Item No.	Description	Annual Estimated Quantities (A)	Unit of Measure	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (D) = (C) X 3						
1.	¾" Backflow	51	EACH	\$55.00	\$2,805.00	\$8,415.00						
2.	1" Backflow	26	EACH	\$55.00	\$1,430.00	\$4,290.00						
3.	1 ¼" Backflow	7	EACH	\$55.00	\$385.00	\$1,155.00						
4	1 ½" Backflow	25	EACH	\$55.00	\$1,375.00	\$4,125.00						
5	2" Backflow	52	EACH	\$55.00	\$2,860.00	\$8,580.00						
6	2 ½" Backflow	15	EACH	\$55.00	\$825.00	\$2,475.00						

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DATE: __9/12/19_____

2019-1169 CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR
Bid Opening Date: AUGUST 21, 2019

Solicitation #: 2019-1169
Department: STREETS & MAINTENANCE

	EP INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC DBA INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC EL PASO, TX		
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PART I: INSPECTION SERVICES BY SIZE OF BACKFLOW PREVENTER

Item No.	Description	Annual Estimated Quantities (A)	Unit of Measure	PRICE PER UNIT (B)	ESTIMATED ANNUAL TOTAL (QTY X PRICE PER UNIT) (C) = (A) X (B)	3 YEAR ESTIMATED (ANNUAL TOTAL X 3) (D) = (C) X 3						
7.	3" Backflow	30	EACH	\$55.00	\$1,650.00	\$4,950.00						
8.	4" Backflow	10	EACH	\$85.00	\$850.00	\$2,550.00						
9.	6" Backflow	25	EACH	\$85.00	\$2,125.00	\$6,375.00						
10.	8" Backflow	1	EACH	\$85.00	\$85.00	\$255.00						

TOTAL (ITEMS 1-10)					ANNUAL TOTAL \$14,390.00	3 YEAR TOTAL \$43,170.00						
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APPROVED BY: /s/
DATE: 9/12/19



CITY OF EL PASO
BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR
Bid Opening Date: AUGUST 21, 2019
Solicitation #: 2019-1169
Department: STREETS & MAINTENANCE

	EP INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC DBA INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC EL PASO, TX		
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PART II: LABOR RATE

Item No.	Description	SERVICE LABOR RATE			
1.	Labor Cost per Hour	Regular	EACH	\$60.00	
		Emergency (Afterhours, Weekends, Holidays)	EACH	\$75.00	

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CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR

Solicitation #: 2019-1169

Bid Opening Date: AUGUST 21, 2019

Department: STREETS & MAINTENANCE

EP INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC DBA
INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC
EL PASO, TX

PART III: BACKFLOW EQUIPMENT PARTS

Item No.	Description	Annual Estimated Quantities (A)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (E)								
1.	3" Assembly	4	\$1,850.00	\$60.00	\$7,460.00	\$22,380.00								
2.	4" Assembly	4	\$2,050.00	\$60.00	\$8,260.00	\$24,780.00								
3.	3" Seat Retainer	10	\$45.00	\$60.00	\$510.00	\$1,530.00								
4.	Gate Valve, NRS for 3"	6	\$650.00	\$60.00	\$3,960.00	\$11,880.00								
5.	Seat Assembly, 1 Poppet for 3"	6	\$450.00	\$60.00	\$2,760.00	\$8,280.00								
6.	O-Ring for a 2 1/2"	8	\$35.00	\$60.00	\$340.00	\$1,020.00								
7.	3" Gasket for Bulkhead Fitting	8	\$55.00	\$60.00	\$500.00 BIDDER'S PRICE \$440.00	\$1,500.00 BIDDER'S PRICE \$1,320.00								

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2019-1169 CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR



CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR
Bid Opening Date: AUGUST 21, 2019

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Department: STREETS & MAINTENANCE

**EP INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC DBA
 INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC
 EL PASO, TX**

PART III: BACKFLOW EQUIPMENT PARTS

Item No.	Description	Annual Estimated Quantities (A)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (E)								
8	4" BULKHEAD FITTING ASSEMBLY	6	\$450.00	\$60.00	\$2,760.00	\$8,280.00								
9	10" COUPLING GASKET	2	\$65.00	\$60.00	\$190.00	\$570.00								
10.	3" COUPLING GASKET	6	\$52.00	\$60.00	\$372.00	\$1,116.00								
11.	¾" COMPLETE BACKFLOW REPAIR KIT (MODEL #975 XL)	3	\$150.00	\$60.00	\$510.00	\$1,530.00								
12.	1" COMPLETE BACKFLOW REPAIR KIT (MODEL #975XL)	4	\$340.00	\$60.00	\$1,420.00	\$4,260.00								
13.	2½" COMPLETE BACKFLOW REPAIR KIT (MODEL #375)	4	\$900.00	\$60.00	\$3,660.00	\$10,980.00								
14.	COMPLETE ¾" BACKFLOW	3	\$650.00	\$60.00	\$2,010.00	\$6,030.00								

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CITY OF EL PASO BID TABULATION FORM



Project Name: CITYWIDE FACILITY BACKFLOW INSPECTION AND REPAIR	Solicitation #: 2019-1169
Bid Opening Date: AUGUST 21, 2019	Department: STREETS & MAINTENANCE

	EP INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC DBA INTEGRATED FIRE SYSTEMS & CONCEPTS, LLC EL PASO, TX		
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PART III: BACKFLOW EQUIPMENT PARTS

Item No.	Description	Annual Estimated Quantities (A)	PRICE PER UNIT (B)	LABOR COST (ASSUME 1 HOUR LABOR FROM LABOR PART II)	ESTIMATED ANNUAL TOTAL (QTY X UNIT PRICE + LABOR COST) (D)	3 YEAR ESTIMATED EXTENDED TOTAL (ANNUAL TOTAL X 3) (E)							
15	COMPLETE 1" BACKFLOW	6	\$800.00	\$60.00	\$4,860.00	\$14,580.00							
16	COMPLETE 4" BACKFLOW	4	\$3,500.00	\$60.00	\$14,060.00	\$42,180.00							
17.	COMPLETE 6" BACKFLOW	3	\$4,100.00	\$60.00	\$12,360.00	\$37,080.00							
Part III Total (Items 1-17)					ANNUAL COST \$65,992.00 BIDDER'S PRICE \$65,932.00	3 YEAR COST \$197,976.00 BIDDER'S PRICE \$197,796.00							
Grand Total Part I & Part III (Part II: Labor Rate is included in Part III (C))					ANNUAL COST \$80,382.00 BIDDER'S PRICE \$80,322.00	3 YEAR COST \$241,146.00 BIDDER'S PRICE \$240,966.00							

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