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

DEPARTMENT:	Capital Improvement
AGENDA DATE:	October 16, 2018
CONTACT PERSON/PHONE:	Sam Rodriguez, City Engineer (915) 212-0065 Bruce D. Collins, Purchasing Director (915) 212-1181
DISTRICT(S) AFFECTED:	4
STRATEGIC GOAL: NO.7:	Enhance and Sustain El Paso's Infrastructure Network

## SUBJECT:

The award of Solicitation No. 2018-1561 Deer Avenue NTMP Traffic Improvements to MFH ENVIRONMENTAL CORP. for an estimated total award of \$292,175.60.

## BACKGROUND / DISCUSSION:

This project addresses problematic conditions on neighborhood streets by implementing traffic calming measures and devices. The new improvements will maximize safety for all roadway users through appropriate application of traffic calming measures which include street curb extensions, median improvements, midblock curb & bulb-outs, landscaped medians, street signage and pavement markings, edge lines and double yellow lines on Deer Avenue from Pheasant Road to Railroad Drive.

## **SELECTION SUMMARY:**

Solicitation was advertised on July 3, 2018 and July 10, 2018. The solicitation was posted on City website on July 3, 2018. The email (Purmail) notification was sent out on July 5, 2018. There were a total of sixty-nine (69) viewers online. Six (6) bids were received, all from local vendors.

#### **PROTEST**

There was no protest received for this requirement.

Protest received.

#### **COUNCIL REPRESENTATIVE BRIEFING:**

Was a briefing provided?  $\Box$  Yes or  $\boxtimes$  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:**

N/A

# **AMOUNT AND SOURCE OF FUNDING:**

Amount:\$292,175.60Funding Source:2013 Street Infrastructure

## **BOARD / COMMISSION ACTION:**

N/A

*****	**************************************	UTHORIZATION*******************	*
<b>DEPARTMENT HEAD</b>		17	
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### COUNCIL PROJECT FORM (LOW BID)

Please place the following item on the **CONSENT** agenda for the Council Meeting of **SEPTEMBER 18, 2018**.

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

The award of Solicitation No. 2018-1561 Deer Avenue NTMP Traffic Improvements to MFH ENVIRONMENTAL CORP. for an estimated total award of \$292,175.60. This project addresses problematic conditions on neighborhood streets by implementing traffic calming measures and devices. The new improvements will maximize safety for all roadway users through appropriate application of traffic calming measures which include street curb extensions, median improvements, midblock curb & bulb-outs, landscaped medians, street signage and pavement markings, edge lines and double yellow lines on Deer Avenue from Pheasant Road to Railroad Drive.

Department:	Capital Improvement
Award to:	MFH ENVIRONMENTAL CORP.
	El Paso, TX
Item(s):	All
Term:	180 Consecutive Calendar Days
Total Estimated Award:	\$292,175.60
Account No.:	190 – 4741 – 38290 - 580270 –PCP13ST006Y5
Funding Source:	2013 Street Infrastructure
District(s):	4

This is a low bid, unit price contract.

The Purchasing & Strategic Sourcing Department and Capital Improvement recommend award as indicated to MFH ENVIRONMENTAL CORP. the lowest responsive, responsible bidder and that Del Mar Contracting, Inc. and TAO Industries, Inc, DBA Hawk Construction be deemed non-responsive due to not submitting a complete bid form as provided.

It is requested that the City Manager be authorized to establish the funding sources and make any necessary budget transfers and execute any and all documents necessary for execution of this award.

Work under this unit price contract is only an estimated value and will be ordered, performed, invoiced, and paid by measured quantity. The actual cost of this contract may be higher or lower than the total estimated value and will be the sum total of unit prices at the end of the contract term.

As a part of this award, upon the review of the City Attorney, the City Engineer may without further authorization from City Council approve contract changes which are necessary for proper execution of the work and carrying out the intent of the project, which are in accordance with applicable law, do not make changes to the prices and are within the appropriate budget.

# **Bid Tab Summary**

# 2018-1561 Deer Avenue NTMP Traffic Improvements

	Contractor	Base Bid
1	MFH Environmental Corp.	\$292,175.60
2	Maril Enterprises, LLC	\$359,383.43
3	Black Stallion Contractors, Inc.	\$388,103.62
4	Horizone Construction 1, LTD	\$395,351.09
5	Del Mar Contracting, Inc.	\$480,552.24
6	TAO Industries, Inc. DBA Hawk Construction	\$526,223.17





bid t Bid C		DEER AV August 8	ENUE NTMP TRAFFIC IMPROVEMENTS , 2018						BID NO: 2018-1 DEPARTMENT:		VEMENT
		197 - 61 - 65 - 77 197 - 65 - 66 - 65 265 - 66 - 67 - 76		BLACK S CONTRAC		DEL MAR CONTRACTING, INC.		HORIZONE CONSTRUCTION 1 LTD		MARIL ENTERPRISES LLC	
				EL PASO, TX EL PASO, TX BIDDER 1 OF 6 BIDDER 2 OF 6		,	EL PASO, TX BIDDER 3 OF 6			SO, TX R 4 OF 6	
000000019				UNIT	PRICE SCH	EDULE: BAS	SE BID				
ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)
1.	1	LS	MISCELLANEOUS DEMOLITION	\$23,000.00	\$23,000.00	\$43,000.00	\$43,000.00	\$43,000.00	\$43,000.00	\$50,905.00	\$50,905.00
2.	1	LS	SITE CLEARING	\$4,025.00	\$4,025.00	\$14,000.00	\$14,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
3.	4	MONTH	FURNISH, INSTALL AND MAINTAIN STORM WATER POLLUTION PREVENTION PLAN (SWPPP) CONTROL DEVICES	\$2,875.00	\$11,500.00	\$3,360.00	\$13,440.00	\$1,500.00	\$6,000.00	\$750.00	\$3,000.00
4.	4	MONTH	TRAFFIC CONTROL	\$4,025.00	\$16,100.00	\$4,400.00	\$17,600.00	\$2,750.00	\$11,000.00	\$5,000.00	\$20,000.00
5.	9	CYDS	CONSTRUCT 5-INCH REINFORCED CONCRETE DRIVEWAYS	\$287.50	\$2,587.50	\$400.00	\$3,600.00	\$510.00	\$4,590.00	\$1,500.00	\$13,500.00
6.	20	CYDS	CONSTRUCT 6-INCH REINFORCED CONCRETE SPILLWAY	\$460.00	\$9,200.00	\$700.00	\$14,000.00	\$450.00	\$9,000.00	\$202.50	\$4,050.00
7.	892	SYDS	CONSTRUCT 4-INCH STAMPED CONCRETE	\$63.25	\$56,419.00	\$79.00	\$70,468.00	\$65.00	\$57,980.00	\$55.00	\$49,060.00
8.	23	EA	CONSTRUCT ADA RAMPS	\$1,150.00	\$26,450.00	\$1,200.00	\$27,600.00	\$1,200.00	\$27,600.00	\$500.00	\$11,500.00
9.	2,014	LF	CONSTRUCT 6-INCH CURB AND GUTTER	\$14.95	\$30,109.30	\$16.00	\$32,224.00	\$11.00	\$22,154.00	\$12.00	\$24,168.00





BID T BID D		DEER AV August 8	ENUE NTMP TRAFFIC IMPROVEMENTS , 2018						BID NO: 2018-1	561 CAPITAL IMPRO	VEMENT	
				BLACK S CONTRAC	TALLION TORS INC.	DEL MAR CONTRACTING, INC.		HORIZONE CONSTRUCTION 1		MARIL ENTERPRISES LL		
	90.32			EL PA	SO, TX	EL PASO, TX		EL PASO, TX		EL PA	SO, TX	
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ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	
10.	21	LF	CONSTRUCT 6-INCH ROL LED CURB	\$14.95	\$313.95	\$19.00	\$399.00	\$20.00	\$420.00	\$12.00	\$252.00	
11.	618	SYDS	CONSTRUCT 4-INCH SIDEWALKS	\$40.25	\$24,874.50	\$59.00	\$36,462.00	\$39.00	\$24,102.00	\$30.00	\$18,540.00	
12.	2	EA	CONSTRUCT GUARDRAILS	\$7,475.00	\$14,950.00	\$3,000.00	\$6,000.00	\$5,000.00	\$10,000.00	\$3,000.00	\$6,000.00	
13.	100	LF	FURNISH AND INSTALL HAND RAIL	\$69.00	\$6,900.00	\$211.00	\$21,100.00	\$120.00	\$12,000.00	\$50.00	\$5,000.00	
14.	946	SYDS	NEW 2-INCH TYPE C HMAC OVER 6- INCH BASE	\$34.50	\$32,637.00	\$35.00	\$33,110.00	\$25.50	\$24,123.00	\$28.50	\$26,961.00	
15.	13	EA	INSTALL 3 INCH TREES DECIDUOUS	\$483.00	\$6,279.00	\$450.00	\$5,850.00	\$460.00	\$5,980.00	\$1,200.00	\$15,600.00	
16.	193	EA	INSTALL 5 GALLON SHRUBS	\$23.00	\$4,439.00	\$25.00	\$4,825.00	\$23.60	\$4,554.80	\$46.04	\$8,885.72	
17.	2,109	SF	4" - 6" ARROYO ROCK	\$1.84	\$3,880.56	\$2.50	\$5,272.50	\$1.80	\$3,796.20	\$3.00	\$6,327.00	
18.	2,109	SF	GEO TECH FABRIC	\$0.29	\$611.61	\$0.20	\$421.80	\$0.25	\$527 <i>.</i> 25	\$0.94	\$1,982.46	





BID T BID D		DEER AV August 8	VENUE NTMP TRAFFIC IMPROVEMENTS 5, 2018					BID NO: 2018-1561 DEPARTMENT: CAPITAL IMPROVEMENT				
				BLACK S CONTRAC		DEL MAR CON	TRACTING, INC.		NSTRUCTION 1	MARIL ENTE	RPRISES LLC	
				EL PASO, TX			SO, TX		SO, TX	EL PASO, TX		
		enternanner Griffensen fa		BIDDER 1 OF 6 BIDDER 2 OF 6 UNIT PRICE SCHEDULE: BASE BID			BIDDEF	R 3 OF 6		R 4 OF 6		
ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	and the second second the state of the second s	DO NOT LEAVE BLANK UNIT PRICE		DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	
19.	15	СҮ	TOP SOIL FOR PLANTING	\$40.25	\$603.75	\$42.00	\$630.00	\$37.50	\$562.50	\$137.50	\$2,062.50	
20.	3	EA	3/4-INCH WATER IRRIGATION METERS AND BACKFLOWS	\$8,050.00	\$24,150.00	\$6,000.00	\$18,000.00	\$7,000.00	\$21,000.00	\$2,561.78	\$7,685.34 CONTRACTOR'S PRICE \$7,685.35	
21.	13	EA	SOIL PREPARATION AMENDEMENTS TREES	\$126.50	\$1,644.50	\$35.00	\$455.00	\$119.50	\$1,553.50	\$63.94	\$831.22	
22.	193	EA	SOIL PREPARATION AMENDEMENTS SHRUBS	\$40.25	\$7,768.25	\$7.00	\$1,351.00	\$49.00	\$9,457.00	\$11.00	\$2,123.00	
23.	1	LS	FURNISH AND INSTALL MISC SIGNAGE	\$2,300.00	\$2,300.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	
24.	7,730	LF	4-INCH THERMOPLASTIC DOUBLE YELLOW LINE	\$1.15	\$8,889.50	\$3.50	\$27,055.00	\$2.00	\$15,460.00	\$0.84	\$6,493.20 CONTRACTOR'S PRICE: \$6,500.00	
25.	5,233	LF	4-INCH THERMOPLASTIC DOUBLE WHITE LINE	\$1.15	\$6,017.95	\$3.50	\$18,315.50	\$2.00	\$10,466.00	\$1.24 CONTRACTOR'S PRICE \$1.242	fc 400 00	
26.	6	EA	REMOTE CONTROL VALVES	\$460.00	\$2,760.00	\$160.00	\$960.00	\$372.00	\$2,232.00	\$667.47	\$4,004.82	





BID T BID D		DEER AV August 8	ENUE NTMP TRAFFIC IMPROVEMENTS , 2018			BID NO: 2018-1561 DEPARTMENT: CAPITAL IMPROVEMENT					VEMENT
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ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	and the state of the second state of the secon	DO NOT LEAVE BLANK UNIT PRICE	(a) Association (Association)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)
27.	3	EA	SHUT OFF VALVES	\$345.00	\$1,035.00	\$35.00	\$105.00	\$266.00	\$798.00	\$303.38	\$910.14
28.	42	EA	DRIP EMITTERS	\$287.50	\$12,075.00	\$90.00	\$3,780.00	\$75.00	\$3,150.00	\$119.36	\$5,013.12
29.	3	EA	IN LINE PRESSURE REGULATORS	\$287.50	\$862.50	\$50.00	\$150.00	\$267.00	\$801.00	\$307.79	\$923.37
30.	3	EA	BATTERY OPERATOR CONTROLLER	\$345.00	\$1,035.00	\$225.00	\$675.00	\$288.00	\$864.00	\$1,160.47	\$3,481.41
31.	6	EA	VALVE BOXES	\$425.50	\$2,553.00	\$90.00	\$540.00	\$401.50	\$2,409.00	\$701.74	\$4,210.44
32.	1	EA	MISC PVC FITTINGS AND PIPES	\$5,750.00	\$5,750.00	\$2,500.00	\$2,500.00	\$5,205.00	\$5,205.00	\$125.00	\$125.00
33.	13	EA	DRIP LINES RINGS FOR TREES	\$51.75	\$672.75	\$60.00	\$780.00	\$49.20	\$639.60	\$176.10	\$2,289.30
34.	7	EA	STOP AND STREET SIGNS	\$920.00	\$6,440.00	\$500.00	\$3,500.00	\$700.00	\$4,900.00	\$500.00	\$3,500.00





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			ENUE NTMP TRAFFIC IMPROVEMENTS						BID NO: 2018-1		
BIDL	DATE:	August 8	, 2018	BLACK S CONTRAC	TALLION TORS INC.	DEL MAR CON	TRACTING, INC.	HORIZONE CONSTRUCTION 1		CAPITAL IMPROVEMENT MARIL ENTERPRISES LL	
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ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUN TOTAL AMOUN (QUANTITY ) UNIT PRICE)
35.	2	EA	YIELD SIGNS	\$747.50	\$1,495.00	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$500.00	\$1,000.
36.	2	EA	BEGIN SCHOOL ZONE SIGN	\$575.00	\$1,150.00	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$500.00	\$1,000.
37.	4	EA	BIKE MAY USE LANE SIGN	\$747.50	\$2,990.00	\$500.00	\$2,000.00	\$700.00	\$2,800.00	\$500.00	\$2,000.
38.	6	EA	WATER VALVE ADJUSTMENTS	\$115.00	\$690.00	\$375.00	\$2,250.00	\$400.00	\$2,400.00	\$500.00	\$3,000.
39.	2	EA	MANHOLE ADJUSTMENTS	\$172.50	\$345.00	\$625.00	\$1,250.00	\$600.00	\$1,200.00	\$500.00	\$1,000.
40.	2	EA	INSTALL STREET LIGHT	\$1,150.00	\$2,300.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00	\$12,500.00	\$25,000.
41.	2	EA	REPLACE EXISTING GUY WIRE WITH 2 NEW GUY WIRES	\$1,150.00	\$2,300.00	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$1,250.00	\$2,500
	SUM TO	OTAL BA	SE BID (ITEMS 1 THROUGH 41)	\$370,*	03.62	\$457,668.80		\$376,524.85		\$358,383.43 CONTRACTOR'S PRICE \$345,8	
	(NOT TO		MOBILIZATION D 5% OF SUM TOTAL BASE BID)	\$18,0	00.00	CONTRACT	83.44 OR'S PRICE 00.00	\$18,826.24		\$1,000.00	
	SUM TOTAL (BASE BID AND MOBILIZATION)		\$388,1	03.62	\$480, CONTRACT	552.24 OR'S PRICE 668.80	\$395,:	351.09	\$359,383.43 CONTRACTOR'S PRICE \$346,89		
AME	NDMENT	S NO. 1,	2 ACKNOWLEDGED:	YE	S	YE	ES	YE	ES	YE	ES
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BID T BID C	TTLE: DATE:	DEER AV August 8	ENUE NTMP TRAFFIC IMPROVEMENTS , 2018						BID NO: 2018-1 DEPARTMENT:	561 CAPITAL IMPRO	VEMENT
				MFH ENVIRON	MENTAL CORP.	TAO INDUSTRIES, INC. DBA HAWK CONSTRUCTION					
				EL PASO, TX BIDDER 5 OF 6		HORIZON CITY, TX BIDDER 6 OF 6					
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ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	DO NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)
1.	1	LS	MISCELLANEOUS DEMOLITION	\$10,500.00	\$10,500.00	\$97,418.68	\$97,418.68	<b></b>			
2.	1	LS	SITE CLEARING	\$7,500.00	\$7,500.00	\$11,208.70	\$11,208.70				
3.	4	MONTH	FURNISH, INSTALL AND MAINTAIN STORM WATER POLLUTION PREVENTION PLAN (SWPPP) CONTROL DEVICES	\$1,800.00	\$7,200.00	\$1,543.44	\$6,173.76				
4.	4	MONTH	TRAFFIC CONTROL	\$2,200.00	\$8,800.00	\$6,489.63	\$25,958.52				
5.	9	CYDS	CONSTRUCT 5-INCH REINFORCED CONCRETE DRIVEWAYS	\$225.00	\$2,025.00	\$749.26	\$6,743.34				
6.	20	CYDS	CONSTRUCT 6-INCH REINFORCED CONCRETE SPILLWAY	\$225.00	\$4,500.00	\$534.69	\$10,693.80				
7.	892	SYDS	CONSTRUCT 4-INCH STAMPED CONCRETE	\$38.00	\$33,896.00	\$55.83	\$49,800.36				
8.	23	EA	CONSTRUCT ADA RAMPS	\$750.00	\$17,250.00	\$1,182.69	\$27,201.87				
9.	2,014	LF	CONSTRUCT 6-INCH CURB AND GUTTER	\$18.00	\$36,252.00	\$13.82	\$27,833.48				





		DEER A	VENUE NTMP TRAFFIC IMPROVEMENTS						BID NO: 2018-1	561 CAPITAL IMPROV	/EMENT
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10.	21	LF	CONSTRUCT 6-INCH ROLLED CURB	\$16.00	\$336.00	\$66.91	\$1,405.11				
11.	618	SYDS	CONSTRUCT 4-INCH SIDEWALKS	\$49.50	\$30,591.00	\$43.54	\$26,907.72				
12.	2	EA	CONSTRUCT GUARDRAILS	\$1,800.00	\$3,600.00	\$4,665.77	\$9,331.54				
13.	100	LF	FURNISH AND INSTALL HAND RAIL	\$25.00	\$2,500.00	\$98.64	\$9,864.00				
14.	946	SYDS	NEW 2-INCH TYPE C HMAC OVER 6- INCH BASE	\$25.00	\$23,650.00	\$44.45	\$42,049.70				
15.	13	EA	INSTALL 3 INCH TREES DECIDUOUS	\$900.00	\$11,700.00	\$633.39	\$8,234.07				
16.	193	EA	INSTALL 5 GALLON SHRUBS	\$27.00	\$5,211.00	\$34.40	\$6,639.20				
17.	2,109	SF	4" - 6" ARROYO ROCK	\$4.00	\$8,436.00	\$3.10	\$6,537.90				
18.	2,109	SF	GEO TECH FABRIC	\$0.40	\$843.60	\$0.26	\$548.34				





BID T			VENUE NTMP TRAFFIC IMPROVEMENTS						BID NO: 2018-1		
BID D	DATE:	August 8	, 2018	1				řŧ	DEPARTMENT:	CAPITAL IMPRO	VEMENT
				MFH ENVIRON	MENTAL CORP.		RIES, INC. DBA				
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19.	15	СҮ	TOP SOIL FOR PLANTING	\$25.00	\$375.00	\$56.46	\$846.90				
20.	3	EA	3/4-INCH WATER IRRIGATION METERS AND BACKFLOWS	\$1,000.00	\$3,000.00	\$4,412.95	\$13,238.85				
21.	13	EA	SOIL PREPARATION AMENDEMENTS TREES	\$45.00	\$585.00	\$49.32	\$641.16				
22,	193	EA	SOIL PREPARATION AMENDEMENTS SHRUBS	\$25.00	\$4,825.00	\$8.44	\$1,628.92				
23.	1	LS	FURNISH AND INSTALL MISC SIGNAGE	\$2,000.00	\$2,000.00	\$45,427.37	\$45,427.37		2		
24.	7,730	LF	4-INCH THERMOPLASTIC DOUBLE YELLOW LINE	\$1.50	\$11,595.00	\$2.60	\$20,098.00				
25.	5,233	LF	4-INCH THERMOPLASTIC DOUBLE WHITE LINE	\$1.50	\$7,849.50	\$2.60	\$13,605.80				
26.	6	EA	REMOTE CONTROL VALVES	\$560.00	\$3,360.00	\$218.05	\$1,308.30				





BID TITLE: DEER AVENUE NTMP TRAFFIC IMPROVEMENTS				BID NO: 2018-1561							
BID D	D DATE: August 8, 2018			DEPARTMENT: CAPITAL IMPROVEMENT							
				MFH ENVIRON	MENTAL CORP.		RIES, INC. DBA				
				EL PA	SO, TX	HORIZON	I CITY, TX				
				BIDDEF			R 6 OF 6				
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ITEM #	APPRX QTY	UNIT	BRIEF DESCRIPTION OF ITEM	DO NOT LEAVE BLANK UNIT PRICE	TOTAL AMOUNT (QUANTITY X UNIT PRICE)	BLANK UNIT PRICE	TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	IDD NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)	DO NOT LEAVE BLANK UNIT PRICE	ID NOT ROUND TOTAL AMOUNT (QUANTITY X UNIT PRICE)
27.	3	EA	SHUT OFF VALVES	\$965.00	\$2,895.00	\$47.37	\$142.11				
28.	42	EA	DRIP EMITTERS	\$91.00	\$3,822.00	\$111.62	\$4,688.04				
29.	3	EA	IN LINE PRESSURE REGULATORS	\$185.00	\$555.00	\$62.30	\$186.90				
30.	3	EA	BATTERY OPERATOR CONTROLLER	\$826.50	\$2,479.50	\$298.52	\$895.56				
31.	6	EA	VALVE BOXES	\$292.00	\$1,752.00	\$116.49	\$698.94				
32.	1	EA	MISC PVC FITTINGS AND PIPES	\$1,000.00	\$1,000.00	\$3,050.12	\$3,050.12				
33.	13	EA	DRIP LINES RINGS FOR TREES	\$84.00	\$1,092.00	\$72.68	\$944.84				
34.	7	EA	STOP AND STREET SIGNS	\$280.00	\$1,960.00	\$908.55	\$6,359.85				





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		August o		MFH ENVIRON	MENTAL CORP.		RIES, INC. DBA STRUCTION		DEPARTMENT		
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35.	2	EA	YIELD SIGNS	\$280.00	\$560.00	\$908.55	\$1,817.10				
36.	2	EA	BEGIN SCHOOL ZONE SIGN	\$280.00	\$560.00	\$908.55	\$1,817.10				
37.	4	EA	BIKE MAY USE LANE SIGN	\$280.00	\$1,120.00	\$908.55	\$3,634.20	· · · · · ·			
38.	6	EA	WATER VALVE ADJUSTMENTS	\$600.00	\$3,600.00	\$259.59	\$1,557.54				
39.	2	EA	MANHOLE ADJUSTMENTS	\$1,200.00	\$2,400.00	\$648.96	\$1,297.92				
40.	2	EA	INSTALL STREET LIGHT	\$3,000.00	\$6,000.00	\$1,946.89	\$3,893.78				
41.	2	EA	REPLACE EXISTING GUY WIRE WITH 2 NEW GUY WIRES	\$1,500.00	\$3,000.00	\$1,946.89	\$3,893.78				
										vdraative diversitietendige.)	
SUM TOTAL BASE BID (ITEMS 1 THROUGH 41)			\$281,175.60		\$506,223.17						
MOBILIZATION (NOT TO EXCEED 5% OF SUM TOTAL BASE BID)			\$11,000.00		\$20,000.00						
SUM TOTAL (BASE BID AND MOBILIZATION)			\$292,175.60		\$526,223.17						
AMENDMENTS NO. 1, 2 ACKNOWLEDGED:			YES		· YES						
BID BOND SUBMITTED			YES		YES						

## Views (BID # 2018-1561)

	(=	
1	Hernandez, Cecilia	The Planit Room
2	Concha, David	CEA Group
3	Kyle, Bellomy	ConstructConnect
4	Simms, Barry	Barry Simms Inc.
5	Wood, Jayne	Construction Reporte
6	koehn, peggy	Dodge Reports (aka D
7	Paredes, Raul	Jobe Materials
8	Jorge, Ojeda	HAWK Construction
9	Gibson, Patty	construction Bid Sou
10	Hudson, Brad	Direx Construction,
11	onvia, onvia	onvia
12	Deg, Maria	Contractors Register
13	Austin, Fork	Wayne Enterprises
14	Lamoreaux, Mary	eRepublic, Inc.
15	galindo, jose alberto	maril enterprise
16	Dodge, Montana	Dodge data and analy
17	Olguin, Jeannette	Vitual Builders Exch
18	Rugh, John	AMTEK
19	Andrea, Klinefelter	Kimley-Horn
20	Luna, Hector	Black Stallion Contr
21	Hessney, Steve	Bowen Industrial Con
22	Gilcrease, Paul	HUB International
23	Ruiz, Erika	Vertex Contractors,
24	martinez, avelardo	martinez irrigation
25	Watson, Frank	
26	Locascio, Megan	The Blue Book
27	tanzy, russell	
28	Banquil, Lovely	
29	Stephen, Dowdy	Larwel Industries
30	Fraire, Julio	MFH Environmental Co
31	Figueroa, Joseph	
32	Williamson, Wendy	Cambridge Systematic
33	Taylor, Stacey	
34	Felix, Lupe	Prime Irrigation And
35	Coppola, Laine	T.M.G.
36	Madrid, Guadalupe	
37	acosta, german	
38	Guillermo, Ovies	J.A.R Concrete Inc.
39	HARRISON, MIKE	DEL MAR CONTRACTING,
40	Archie, Banks	Globe Builders, LLC
41	michell, Deborah	pmi
42	Chavarria, Brayan	Veliz Construction
43	Mejia, Saul	Horizone Constructio
44	Tarin, Manuel	Ztex Construction
45	Hernandez, Alberto	
46	Campos, James	NVB Electric / Build

47	Ledesma, Erik	Traffic Control Spec
48	James, Hardison	
49	Counts, Tim	Accent Landscape Con
50	Joaquin, Royo	ZTEX
51	Anthony, Bernard	Kiewit
52	Powers, Jerry	Pro-Tech Pest and La
53	Ruiz, Juan	JD Abrams
54	Hernandez, Cecilia	The Planlt Room
55	Roldan, Genaro	ZTEX Construction, I
56	Adame, Rogelio	ZTEX Construction
57	DAlessandro, Richard	KM Enterprises
58	Motta, Alejandro	Tri-State Electric,
59	Holguin, Rick	ALZA Electrical Corp
60	Soto, Daniel	DRS Rock Materials,
61	Muniz, Paola	DPS
62	Bjornsson, Ron	Smartprocure
63	Reyes, Yesenia	
64	cole, chuck	bowen
65	Gallegos, Mari	Abescape
66	Gorham, Rita	Gorham Electric, Inc
67	DIAZ, RIBERTO	MRD LANDSCAPING
68	Ortiz, Cano	El Paso A.R.C. Elect
69	Salazar, Art	Apache Barricade And
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