

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

AGENDA DATE: August 13, 2024
PUBLIC HEARING DATE: Not Applicable

CONTACT PERSON(S) NAME AND PHONE NUMBER:
Yvette Hernandez, City Engineer, (915) 212-1860
K. Nicole Cote, Managing Director (915) 212-1092

DISTRICT(S) AFFECTED: 1,3

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

SUBGOAL: 7.2 - Improve competitiveness through infrastructure improvements impacting the quality of life.

SUBJECT:

Discussion and action on the award of Solicitation 2024-0472 Traffic Signals Improvements to ZTEX Construction, Inc. for a total estimated award of \$2,557,478.40.

BACKGROUND / DISCUSSION:

The project scope consists of installation of traffic signals to enhance vehicular and pedestrian traffic flow at various intersections throughout the city. The construction is to include, but not limited to, demolition of existing sidewalk, ramps, landscaping and existing signage. Improvements will include, installation of traffic signal pole and mast arm assemblies, traffic signal interconnect systems, ADA compliant ramps and sidewalks, signage, and striping. Intersections included in this project are as follows: Paseo del Norte and West Towne, Paseo del Norte and Northern Pass, Frontera and Roxbury School Flasher, and Hawkins and W H Burges.

SELECTION SUMMARY:

Solicitation was advertised on March 26, 2024 and April 2, 2024. The solicitation was posted on City website on March 26, 2024. There was a total of twenty-five (25) views online; two (2) proposals were received; both from local suppliers. An Inadequate Competition Survey was conducted.

CONTRACT VARIANCE:

N/A

PROTEST

No protest received for this requirement.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Amount: \$2,557,478.40

Funding Source: TIRZ 10

2022 Community Progress Bond

Account: 190-4930-38290-580270-PEDFY23016
190-4825-29110-580270-PCP23D1TSGNLPN7
190-4825-29110-580270-PCP23D1FLSHRFR1
190-4825-29110-580270-PCP23D3TSGNLHW6

2024-0472 Traffic Signals Improvements

HAVE ALL AFFECTED DEPARTMENTS BEEN NOTIFIED? YES NO

PRIMARY DEPARTMENT: Capital Improvement

SECONDARY DEPARTMENT: Purchasing & Strategic Sourcing

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

DEPARTMENT HEAD:

Yvette Hernandez

Yvette Hernandez, City Engineer

Project Form
Competitive Sealed Proposal

*****Posting Language Below*****

Please place the following item on the Regular Agenda for the City Council Meeting of August 13, 2024.

Strategic Goal 7 - Enhance and Sustain El Paso's Infrastructure Network

The linkage to the Strategic Plan is subsection: 7.2 Improve competitiveness through infrastructure improvements impacting the quality of life

Award Summary:

Discussion and action on the award of Solicitation 2024-0472 Traffic Signals Improvements to ZTEX Construction, Inc. for a total estimated amount of \$2,557,478.40. This project will consist of installation of traffic signals to enhance vehicular and pedestrian traffic flow at various intersections throughout the city. Intersections included in this project are Paseo del Norte and West Towne, Paseo del Norte and Northern Pass, Frontera and Roxbury School Flasher, and Hawkins and W H Burges.

Department:	Capital Improvement
Award to:	ZTEX Construction, Inc.
City & State:	El Paso, TX
Item(s):	Base Proposal I, II, III, IV
Contract Term:	217 Consecutive Calendar Days
Base Proposal I:	\$535,417.10
Base Proposal II:	\$925,101.40
Base Proposal III:	\$461,450.60
Base Proposal IV:	\$635,509.30
Total Estimated Award:	\$2,557,478.40
Account(s):	190 – 4930 – 38290 – 580270 – PEDFY23016 190 – 4825 – 29110 – 580270 – PCP23D1TSGNLPN7 190 – 4825 – 29110 – 580270 – PCP23D1FLSHRFR1 190 – 4825 – 29110 – 580270 – PCP23D3TSGNLHW6
Funding Source(s):	TIRZ 10 2022 Community Progress Bond
District(s):	1 & 3

This was a Competitive Sealed Proposal Procurement unit price contract.

The Purchasing & Strategic Sourcing and Capital Improvement Departments recommend award as indicated to ZTEX Construction, Inc. the highest ranked offeror based on the evaluation factors established in the evaluation criteria for this procurement.

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.

COMPETITIVE SEALED PROPOSAL (CSP) RANKING SHEET
2024-0472 Traffic Signals Improvements

Evaluation Factors	Maximum Points	ZTEX Construction, Inc.	Martinez Bros. Contractors, LLC
Factor A - Offeror's Proposed Price	50	46.09	50.00
Factor B - Offeror's Proposed Construction Duration and Schedule: <i>Construction Duration (5 Points)</i> <i>Project Schedule (20 Points)</i>	5	5.00	3.29
	20	13.75	12.50
Factor C - Offeror's Experience & Reputation	15	12.38	10.84
Factor D – Offeror's Proposed Key Personnel	10	7.75	7.17
Total Points	100	84.97	83.80
	Ranking	1	2

APPROVED:  6/7/2024

 Managing Director/ Nicole Cote Date

APPROVED:  6/11/24

 City Engineer/ Yvette Hernandez Date

Bid Tab Summary

2024-0472 - Traffic Signal Improvements

	Contractor	Base Bid I	Base Bid II	Base Bid III	Base Bid IV	Total Amount
1	ZTEX Construction Inc.	\$535,417.10	\$925,101.40	\$461,450.60	\$635,509.30	\$2,557,478.40
2	Martinez Bros. Contractors, LLC	\$544,289.99	\$867,343.98	\$373,049.56	\$572,990.97	\$2,357,674.50



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements				BID NO: 2024-0472			
BID DATE: April 24, 2024				DEPARTMENT: Capital Improvement			
				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
BASE PROPOSAL 1 - PASEO DEL NORTE AT WEST TOWNE MARKETPLACE ENTRANCE							
104 6029	143	LF	REMOVING CONC (CURB OR CURB & GUTTER)	\$ 9.20	\$ 1,315.60	\$ 32.40	\$ 4,633.20
104 6036	42	SY	REMOVING CONC (SIDEWALK OR RAMP)	\$ 19.55	\$ 821.10	\$ 32.40	\$ 1,360.80
104 9999	17	SY	REMOVE LANDSCAPE	\$ 69.00	\$ 1,173.00	\$ 32.40	\$ 550.80
105 6069	43	SY	REMOVING STAB BASE & ASPH PAV (4" - 6")	\$ 57.50	\$ 2,472.50	\$ 63.10	\$ 2,713.30
341 6007	9	TON	D-GR HMA TY-B PG58-28	\$ 575.00	\$ 5,175.00	\$ 461.60	\$ 4,154.40
341 6016	4	TON	D-GR HMA TY-C PG58-28	\$ 1,150.00	\$ 4,600.00	\$ 461.60	\$ 1,846.40
416 6031	12	LF	DRILL SHAFT (TRF SIG POLE) (30 IN)	\$ 517.50	\$ 6,210.00	\$ 577.00	\$ 6,924.00
416 6032	28	LF	DRILL SHAFT (TRF SIG POLE) (36 IN)	\$ 575.00	\$ 16,100.00	\$ 653.90	\$ 18,309.20
432 6003	1	CY	RIPRAP (CONC)(6 IN)	\$ 1,150.00	\$ 1,150.00	\$ 1,538.50	\$ 1,538.50
529 6008	80	LF	CONC CURB & GUTTER (TY II)	\$ 28.75	\$ 2,300.00	\$ 61.60	\$ 4,928.00
531 6005	1	EA	CURB RAMPS (TY 2)	\$ 2,300.00	\$ 2,300.00	\$ 3,153.90	\$ 3,153.90
531 6006	3	EA	CURB RAMPS (TY 3)	\$ 2,300.00	\$ 6,900.00	\$ 3,307.70	\$ 9,923.10
531 6016	2	EA	CURB RAMPS (TY 21)	\$ 3,450.00	\$ 6,900.00	\$ 3,461.60	\$ 6,923.20
618 6023	337	LF	CONDT (PVC) (SCH 40) (2")	\$ 16.10	\$ 5,425.70	\$ 23.60	\$ 7,953.20
618 6024	936	LF	CONDT (PVC) (SCH 40) (2") (BORE)	\$ 37.95	\$ 35,521.20	\$ 34.20	\$ 32,011.20
618 6029	435	LF	CONDT (PVC) (SCH 40) (3")	\$ 21.85	\$ 9,504.75	\$ 30.60	\$ 13,311.00
618 6030	787	LF	CONDT (PVC) (SCH 40) (3") (BORE)	\$ 39.10	\$ 30,771.70	\$ 38.90	\$ 30,614.30
620 6002	1,050	LF	ELEC CONDR (NO.14) INSULATED	\$ 1.21	\$ 1,268.40	\$ 2.70	\$ 2,835.00
620 6016	3,201	LF	ELEC CONDR (NO.2) INSULATED	\$ 4.83	\$ 15,460.83	\$ 5.90	\$ 18,885.90
624 6002	1	EA	GROUND BOX TY A (122311)W/APRON	\$ 1,322.50	\$ 1,322.50	\$ 1,354.20	\$ 1,354.20
624 6008	6	EA	GROUND BOX TY C (162911)W/APRON	\$ 1,667.50	\$ 10,005.00	\$ 1,524.80	\$ 9,148.80
624 6010	4	EA	GROUND BOX TY D (162922)W/APRON	\$ 1,840.00	\$ 7,360.00	\$ 1,648.30	\$ 6,593.20



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				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
624 6014	5	EA	GROUND BOX TY 1 (122422)W/APRON	\$ 1,380.00	\$ 6,900.00	\$ 4,118.90	\$ 20,594.50
628 6128	1	EA	ELC SRV TY D 120/240 060(NS)GS(N)GC(O)	\$ 10,350.00	\$ 10,350.00	\$ 9,413.00	\$ 9,413.00
644 6076	1	EA	REMOVE SM RD SN SUP&AM	\$ 172.50	\$ 172.50	\$ 295.30	\$ 295.30
666 6024	80	LF	REFL PAV MRK TY I (W)6*(SLD)(100MIL)	\$ 6.90	\$ 551.60	\$ 7.20	\$ 576.00
666 6036	160	LF	REFL PAV MRK TY I (W)8*(SLD)(100MIL)	\$ 4.55	\$ 728.00	\$ 9.90	\$ 1,584.00
666 6048	433	LF	REFL PAV MRK TY I (W)24*(SLD)(100MIL)	\$ 15.33	\$ 6,637.89	\$ 16.40	\$ 7,101.20
666 6054	2	EA	REFL PAV MRK TY I (W)(ARROW)(100MIL)	\$ 274.75	\$ 549.50	\$ 257.50	\$ 515.00
666 6078	2	EA	REFL PAV MRK TY I (W)(WORD)(100MIL)	\$ 346.50	\$ 693.00	\$ 276.30	\$ 552.60
666 6174	80	LF	REFL PAV MRK TY II (W) 6" (SLD)	\$ 1.24	\$ 99.44	\$ 2.40	\$ 192.00
666 6178	160	LF	REFL PAV MRK TY II (W) 8" (SLD)	\$ 1.73	\$ 277.28	\$ 2.80	\$ 448.00
666 6182	433	LF	REFL PAV MRK TY II (W) 24" (SLD)	\$ 6.63	\$ 2,872.09	\$ 8.40	\$ 3,637.20
666 6184	2	EA	REFL PAV MRK TY II (W) (ARROW)	\$ 185.50	\$ 371.00	\$ 167.50	\$ 335.00
666 6192	2	EA	REFL PAV MRK TY II (W) (WORD)	\$ 238.00	\$ 476.00	\$ 183.80	\$ 367.60
672 6007	8	EA	REFL PAV MRKR TY I-C	\$ 17.94	\$ 143.50	\$ 13.70	\$ 109.60
672 6010	4	EA	REFL PAV MRKR TY II-C-R	\$ 17.94	\$ 71.75	\$ 13.70	\$ 54.80
677 6001	100	LF	ELIM EXT PAV MRK & MRKS (4")	\$ 2.89	\$ 288.80	\$ 4.10	\$ 410.00
677 6003	180	LF	ELIM EXT PAV MRK & MRKS (8")	\$ 5.08	\$ 913.50	\$ 5.60	\$ 1,008.00
680 6003	1	EA	INSTALL HWY TRF SIG (SYSTEM)	\$ 37,950.00	\$ 37,950.00	\$ 42,942.40	\$ 42,942.40
682 6001	9	EA	VEH SIG SEC (12")LED(GRN)	\$ 460.00	\$ 4,140.00	\$ 442.40	\$ 3,981.60
682 6003	9	EA	VEH SIG SEC (12")LED(YEL)	\$ 460.00	\$ 4,140.00	\$ 383.60	\$ 3,452.40
682 6005	9	EA	VEH SIG SEC (12")LED(RED)	\$ 460.00	\$ 4,140.00	\$ 371.80	\$ 3,346.20
682 6018	10	EA	PED SIG SEC (LED)(COUNTDOWN)	\$ 1,207.50	\$ 12,075.00	\$ 824.80	\$ 8,248.00
682 6023	9	EA	BACK PLATE (12")(3 SEC)	\$ 322.00	\$ 2,898.00	\$ 207.10	\$ 1,863.90



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				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
684 6010	1,706	LF	TRF SIG CBL (TY A)(12 AWG)(5 CONDR)	\$ 7.48	\$ 12,752.35	\$ 4.80	\$ 8,188.80
684 6014	460	LF	TRF SIG CBL (TY A)(12 AWG)(9 CONDR)	\$ 6.90	\$ 3,174.00	\$ 5.00	\$ 2,300.00
684 6024	405	LF	TRF SIG CBL (TY A)(12 AWG)(19 CONDR)	\$ 10.35	\$ 4,191.75	\$ 5.60	\$ 2,268.00
684 6053	1,369	LF	TRF SIG CBL (TY A)(18 AWG)(2 CONDR)	\$ 3.22	\$ 4,408.18	\$ 3.00	\$ 4,107.00
684 6054	573	LF	TRF SIG CBL (TY A)(18 AWG)(3 CONDR)	\$ 3.45	\$ 1,976.85	\$ 3.20	\$ 1,833.60
686 6029	1	EA	INS TRF SIG PL AM (S)1 ARM(28')	\$ 13,800.00	\$ 13,800.00	\$ 11,589.50	\$ 11,589.50
686 6041	1	EA	INS TRF SIG PL AM(S)1 ARM(40')	\$ 18,400.00	\$ 18,400.00	\$ 14,116.50	\$ 14,116.50
686 6049	1	EA	INS TRF SIG PL AM(S)1 ARM(48')	\$ 20,700.00	\$ 20,700.00	\$ 18,816.50	\$ 18,816.50
687 6001	5	EA	PED POLE ASSEMBLY	\$ 1,207.50	\$ 6,037.50	\$ 4,118.90	\$ 20,594.50
688 6001	8	EA	PED DETECT PUSH BUTTON (APS)	\$ 1,610.00	\$ 12,880.00	\$ 1,530.60	\$ 12,244.80
688 6003	1	EA	PED DETECTOR CONTROLLER UNIT	\$ 4,830.00	\$ 4,830.00	\$ 4,942.40	\$ 4,942.40
6007 6020	1,620	LF	FIBER OPTIC PIGTAIL (12 FIBER)	\$ 26.45	\$ 42,849.00	\$ 15.30	\$ 24,786.00
6027 6003	130	LF	CONDUIT (PREPARE)	\$ 9.20	\$ 1,196.00	\$ 4.80	\$ 624.00
6027 6008	1	EA	GROUND BOX (PREPARE)	\$ 621.00	\$ 621.00	\$ 1,001.20	\$ 1,001.20
6054 6002	573	LF	COAXIAL CABLE	\$ 6.90	\$ 3,953.70	\$ 3.90	\$ 2,234.70
6306 6001	3	EA	VIVDS PROSR SYS	\$ 7,475.00	\$ 22,425.00	\$ 5,883.60	\$ 17,650.80
6306 6002	3	EA	VIVDS CAM ASSY FXD LNS	\$ 6,325.00	\$ 18,975.00	\$ 8,471.80	\$ 25,415.40
6306 6005	1	EA	VIVDS CNTRL SOFTWARE	\$ 6,900.00	\$ 6,900.00	\$ 589.50	\$ 589.50
502 6001	3	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 12,650.00	\$ 37,950.00	\$ 10,000.00	\$ 30,000.00
6001 6001	20	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$ 345.00	\$ 6,900.00	\$ 320.00	\$ 6,400.00
6185 6002	2	DAY	TMA (STATIONARY)	\$ 977.50	\$ 1,955.00	\$ 1,000.00	\$ 2,000.00
SUB TOTAL BASE PROPOSAL 1					\$ 518,371.47		\$ 512,397.10
MOBILIZATION (NOT TO EXCEED 5% OF SUM TOTAL BASE PROPOSAL 1)					\$ 25,918.53		\$ 23,020.00
SUM TOTAL (BASE PROPOSAL 1 AND MOBILIZATION)					\$ 544,289.99		\$ 535,417.10



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BID DATE: April 24, 2024				DEPARTMENT: Capital Improvement			
				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
BASE PROPOSAL 2 - PASEO DEL NORTE BLVD. AT NORTHERN PASS DR.							
104 6011	28	SY	REMOVING CONC (MEDIANS)	\$ 17.25	\$ 483.00	\$ 32.40	\$ 907.20
104 6015	50	SY	REMOVING CONC (SIDEWALKS)	\$ 6.90	\$ 345.00	\$ 32.40	\$ 1,620.00
104 6029	230	LF	REMOVING CONC (CURB OR CURB & GUTTER)	\$ 9.20	\$ 2,116.00	\$ 32.40	\$ 7,452.00
104 6032	45	SY	REMOVING CONC (WHEELCHAIR RAMP)	\$ 19.55	\$ 879.75	\$ 32.40	\$ 1,458.00
104 9999	17	SY	REMOVE LANDSCAPE	\$ 69.00	\$ 1,173.00	\$ 32.40	\$ 550.80
105 6069	112	SY	REMOVING STAB BASE & ASPH PAV (4" - 6")	\$ 23.00	\$ 2,576.00	\$ 32.40	\$ 3,628.80
132 6001	38	CY	EMBANKMENT (FINAL)(ORD COMP)(TY A)	\$ 247.25	\$ 9,395.50	\$ 92.40	\$ 3,511.20
158 6005	7	CY	SPEC EXCAV WORK (ORIGINAL)	\$ 345.00	\$ 2,415.00	\$ 232.40	\$ 1,626.80
314 6005	10	GAL	EMULS ASPH (BS OR SUBGR TRT)(CSS-1H)	\$ 63.25	\$ 632.50	\$ 17.00	\$ 170.00
341 6010	41	TON	D-GR HMA TY-B PG70-22	\$ 230.00	\$ 9,430.00	\$ 307.70	\$ 12,615.70
529 6008	397	LF	CONC CURB & GUTTER (TY II)	\$ 24.15	\$ 9,587.55	\$ 46.20	\$ 18,341.40
531 6001	3	SY	CONC SIDEWALKS (4")	\$ 86.25	\$ 258.75	\$ 461.60	\$ 1,384.80
536 6002	22	SY	CONC MEDIUM MISC	\$ 89.70	\$ 1,973.40	\$ 92.40	\$ 2,032.80
536 9999	53	SY	MISC LANDSCAPE- (MATCH EXISTING)	\$ 31.05	\$ 1,645.65	\$ 77.00	\$ 4,081.00
531 6010	1	EA	CURB RAMPS (TY 7)	\$ 2,300.00	\$ 2,300.00	\$ 3,153.90	\$ 3,153.90
531 6016	2	EA	CURB RAMPS (TY 21)	\$ 3,450.00	\$ 6,900.00	\$ 3,307.70	\$ 6,615.40
531 6036	3	EA	CURB RAMPS (TY 2)(MOD)	\$ 2,300.00	\$ 6,900.00	\$ 3,461.60	\$ 10,384.80
682 6018	8	EA	PED SIG SEC (LED)(COUNTDOWN)	\$ 1,207.50	\$ 9,660.00	\$ 824.80	\$ 6,598.40
687 6001	6	EA	PED POLE ASSEMBLY	\$ 1,207.50	\$ 7,245.00	\$ 4,183.60	\$ 25,101.60
688 6001	6	EA	PED DETECT PUSH BUTTON (APS)	\$ 1,610.00	\$ 9,660.00	\$ 1,089.50	\$ 6,537.00
688 6003	1	EA	PED DETECTOR CONTROLLER UNIT	\$ 4,830.00	\$ 4,830.00	\$ 3,477.70	\$ 3,477.70
416 6031	12	LF	DRILL SHAFT (TRF SIG POLE) (30 IN)	\$ 517.50	\$ 6,210.00	\$ 442.40	\$ 5,308.80
416 6032	28	LF	DRILL SHAFT (TRF SIG POLE) (36 IN)	\$ 575.00	\$ 16,100.00	\$ 501.20	\$ 14,033.60

Approved By: SL

Date: 5/23/2024



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements **BID NO:** 2024-0472
BID DATE: April 24, 2024 **DEPARTMENT:** Capital Improvement

				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
618 6023	230	LF	CONDT (PVC) (SCH 40) (2")	\$ 16.10	\$ 3,703.00	\$ 24.80	\$ 5,704.00
618 6024	485	LF	CONDT (PVC) (SCH 40) (2") (BORE)	\$ 37.95	\$ 18,405.75	\$ 35.30	\$ 17,120.50
618 6029	70	LF	CONDT (PVC) (SCH 40) (3")	\$ 21.85	\$ 1,529.50	\$ 30.60	\$ 2,142.00
618 6030	7,330	LF	CONDT (PVC) (SCH 40) (3") (BORE)	\$ 39.10	\$ 286,603.00	\$ 37.70	\$ 276,341.00
620 6010	1,105	LF	ELEC CONDR (NO.6) INSULATED	\$ 3.45	\$ 3,812.25	\$ 3.60	\$ 3,978.00
624 6009	4	EA	GROUND BOX TY D (162922)	\$ 1,610.00	\$ 6,440.00	\$ 1,413.00	\$ 5,652.00
624 6010	3	EA	GROUND BOX TY D (162922)W/APRON	\$ 1,840.00	\$ 5,520.00	\$ 1,765.90	\$ 5,297.70
628 6128	1	EA	ELC SRV TY D 120/240 060(NS)GS(N)GC(O)	\$ 10,350.00	\$ 10,350.00	\$ 9,413.00	\$ 9,413.00
680 6003	1	EA	INSTALL HWY TRF SIG (SYSTEM)	\$ 37,950.00	\$ 37,950.00	\$ 42,942.40	\$ 42,942.40
682 6001	6	EA	VEH SIG SEC (12")LED(GRN)	\$ 460.00	\$ 2,760.00	\$ 354.20	\$ 2,125.20
682 6002	2	EA	VEH SIG SEC (12")LED(GRN ARW)	\$ 471.50	\$ 943.00	\$ 371.80	\$ 743.60
682 6003	6	EA	VEH SIG SEC (12")LED(YEL)	\$ 460.00	\$ 2,760.00	\$ 360.00	\$ 2,160.00
682 6004	4	EA	VEH SIG SEC (12")LED(YEL ARW)	\$ 471.50	\$ 1,886.00	\$ 377.70	\$ 1,510.80
682 6005	6	EA	VEH SIG SEC (12")LED(RED)	\$ 460.00	\$ 2,760.00	\$ 370.60	\$ 2,223.60
682 6006	2	EA	VEH SIG SEC (12")LED(RED ARW)	\$ 471.50	\$ 943.00	\$ 364.80	\$ 729.60
682 6023	6	EA	BACK PLATE (12")(3 SEC)	\$ 322.00	\$ 1,932.00	\$ 236.50	\$ 1,419.00
682 6024	2	EA	BACK PLATE (12")(4 SEC)	\$ 391.00	\$ 782.00	\$ 265.90	\$ 531.80
684 6007	912	LF	TRF SIG CBL (TY A)(12 AWG)(2 CONDR)	\$ 3.22	\$ 2,936.64	\$ 3.80	\$ 3,465.60
684 6010	1,428	LF	TRF SIG CBL (TY A)(12 AWG)(5 CONDR)	\$ 7.48	\$ 10,674.30	\$ 4.80	\$ 6,854.40
684 6012	498	LF	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	\$ 7.82	\$ 3,894.36	\$ 4.90	\$ 2,440.20
684 6017	585	LF	TRF SIG CBL (TY A)(12 AWG)(12 CONDR)	\$ 8.17	\$ 4,776.53	\$ 5.30	\$ 3,100.50
686 6033	1	EA	INS TRF SIG PL AM(S)1 ARM(32')	\$ 14,087.50	\$ 14,087.50	\$ 14,118.90	\$ 14,118.90
686 6045	1	EA	INS TRF SIG PL AM(S)1 ARM(44')	\$ 20,125.00	\$ 20,125.00	\$ 16,603.60	\$ 16,603.60
686 6049	1	EA	INS TRF SIG PL AM(S)1 ARM(48')	\$ 20,700.00	\$ 20,700.00	\$ 18,816.50	\$ 18,816.50

Approved By: SL

Date: 5/23/2024



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements **BID NO:** 2024-0472
BID DATE: April 24, 2024 **DEPARTMENT:** Capital Improvement

				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
6004 6054	7,375	LF	ITS COM CBL (UNDRGRND)(19 AWG/12 PR)	\$ 7.48	\$ 55,128.13	\$ 10.60	\$ 78,175.00
6186 6001	26	EA	ITS GND BOX(PCAST) TY 1 (243636)	\$ 3,220.00	\$ 83,720.00	\$ 4,471.80	\$ 116,266.80
6306 6001	1	EA	VIVDS PROSR SYS	\$ 7,475.00	\$ 7,475.00	\$ 5,883.60	\$ 5,883.60
6306 6002	3	EA	VIVDS CAM ASSY FXD LNS	\$ 6,325.00	\$ 18,975.00	\$ 8,471.80	\$ 25,415.40
6306 6005	1	EA	VIVDS CNTRL SOFTWARE	\$ 6,900.00	\$ 6,900.00	\$ 589.50	\$ 589.50
6306 6007	739	LF	VIVDS CABLING	\$ 6.90	\$ 5,099.10	\$ 4.80	\$ 3,547.20
644 6076	1	EA	REMOVE SM RD SN SUP&AM	\$ 345.00	\$ 345.00	\$ 295.30	\$ 295.30
666 6036	260	LF	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	\$ 3.85	\$ 1,000.48	\$ 9.90	\$ 2,574.00
666 6048	305	LF	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	\$ 12.97	\$ 3,954.33	\$ 16.40	\$ 5,002.00
666 6054	3	EA	REFL PAV MRK TY I (W)(ARROW)(100MIL)	\$ 232.36	\$ 697.08	\$ 257.50	\$ 772.50
666 6063	1	EA	REFL PAV MRK TY I(W)(UTURN ARW)(100MIL)	\$ 347.80	\$ 347.80	\$ 345.00	\$ 345.00
666 6078	4	EA	REFL PAV MRK TY I (W)(WORD)(100MIL)	\$ 293.04	\$ 1,172.16	\$ 276.30	\$ 1,105.20
666 6156	2	EA	REFL PAV MRK TY I(Y)(MED NOSE)(100MIL)	\$ 444.00	\$ 888.00	\$ 476.30	\$ 952.60
666 6171	180	LF	REFL PAV MRK TY II (W) 6" (BRK)	\$ 2.86	\$ 514.08	\$ 3.10	\$ 558.00
666 6174	690	LF	REFL PAV MRK TY II (W) 6" (SLD)	\$ 1.05	\$ 725.19	\$ 2.40	\$ 1,656.00
666 6178	260	LF	REFL PAV MRK TY II (W) 8" (SLD)	\$ 1.47	\$ 380.90	\$ 2.80	\$ 728.00
666 6182	305	LF	REFL PAV MRK TY II (W) 24" (SLD)	\$ 5.61	\$ 1,710.75	\$ 8.40	\$ 2,562.00
666 6184	3	EA	REFL PAV MRK TY II (W) (ARROW)	\$ 156.88	\$ 470.64	\$ 167.50	\$ 502.50
666 6187	1	EA	REFL PAV MRK TY II (W) (UTURN ARROW)	\$ 210.16	\$ 210.16	\$ 282.50	\$ 282.50
666 6192	4	EA	REFL PAV MRK TY II (W) (WORD)	\$ 201.28	\$ 805.12	\$ 183.80	\$ 735.20
666 6217	2	EA	REFL PAV MRK TY II (Y) (MED NOSE)	\$ 261.96	\$ 523.92	\$ 251.30	\$ 502.60
666 6306	180	LF	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	\$ 3.86	\$ 695.34	\$ 8.00	\$ 1,440.00
666 6309	690	LF	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	\$ 2.77	\$ 1,909.92	\$ 6.80	\$ 4,692.00
672 6007	35	EA	REFL PAV MRKR TY I-C	\$ 15.17	\$ 530.95	\$ 13.70	\$ 479.50



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements				BID NO: 2024-0472			
BID DATE: April 24, 2024				DEPARTMENT: Capital Improvement			
				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
677 6001	840	LF	ELIM EXT PAV MRK & MRKS (4")	\$ 2.44	\$ 2,051.28	\$ 4.10	\$ 3,444.00
678 6002	870	LF	PAV SURF PREP FOR MRK (6")	\$ 0.65	\$ 566.37	\$ 2.70	\$ 2,349.00
678 6004	260	LF	PAV SURF PREP FOR MRK (8")	\$ 1.41	\$ 365.56	\$ 2.90	\$ 754.00
678 6008	305	LF	PAV SURF PREP FOR MRK (24")	\$ 4.99	\$ 1,521.34	\$ 6.30	\$ 1,921.50
678 6009	3	EA	PAV SURF PREP FOR MRK (ARROW)	\$ 150.96	\$ 452.88	\$ 133.80	\$ 401.40
678 6012	1	EA	PAV SURF PREP FOR MRK (UTURN ARR)	\$ 161.32	\$ 161.32	\$ 205.70	\$ 205.70
678 6016	4	EA	PAV SURF PREP FOR MRK (WORD)	\$ 150.96	\$ 603.84	\$ 133.80	\$ 535.20
678 6024	2	EA	PAV SURF PREP FOR MRK (MED NOSE)	\$ 172.67	\$ 345.34	\$ 226.30	\$ 452.60
502 6001	3	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 12,650.00	\$ 37,950.00	\$ 10,000.00	\$ 30,000.00
6001 6001	20	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$ 345.00	\$ 6,900.00	\$ 320.00	\$ 6,400.00
6185 6002	2	DAY	TMA (STATIONARY)	\$ 977.50	\$ 1,955.00	\$ 1,000.00	\$ 2,000.00
SUB TOTAL BASE PROPOSAL 2					\$ 826,041.89		\$ 889,551.40
MOBILIZATION (NOT TO EXCEED 5% OF SUM TOTAL BASE PROPOSAL 2)					\$ 41,302.08		\$ 35,550.00
SUM TOTAL (BASE PROPOSAL 2 AND MOBILIZATION)					\$ 867,343.98		\$ 925,101.40
BASE PROPOSAL 3 - ADVANCE SCHOOL ZONE FLASHERS FRONTERA RD. NEAR ROXBURY							
104 6015	6	SY	REMOVING CONC (SIDEWALKS)	\$ 86.25	\$ 517.50	\$ 32.40	\$ 194.40
104 6017	20	SY	REMOVING CONC (DRIVEWAYS)	\$ 46.00	\$ 920.00	\$ 32.40	\$ 648.00
104 6029	303	LF	REMOVING CONC (CURB OR CURB & GUTTER)	\$ 9.20	\$ 2,787.60	\$ 32.40	\$ 9,817.20
104 6032	15	SY	REMOVING CONC (WHEELCHAIR RAMP)	\$ 46.00	\$ 690.00	\$ 32.40	\$ 486.00
105 6069	266	SY	REMOVING STAB BASE & ASPH PAV (4" - 6")	\$ 23.00	\$ 6,118.00	\$ 32.40	\$ 8,618.40
132 6001	41	CY	EMBANKMENT (FINAL)(ORD COMP)(TY A)	\$ 247.25	\$ 10,137.25	\$ 32.40	\$ 1,328.40
158 6005	4	CY	SPEC EXCAV WORK (ORIGINAL)	\$ 575.00	\$ 2,300.00	\$ 323.10	\$ 1,292.40
314 6005	8	GAL	EMULS ASPH (BS OR SUBGR TRT)(CSS-1H)	\$ 86.25	\$ 690.00	\$ 17.00	\$ 136.00
341 6010	23	TON	D-GR HMA TY-B PG70-22	\$ 230.00	\$ 5,290.00	\$ 463.10	\$ 10,651.30



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements **BID NO:** 2024-0472
BID DATE: April 24, 2024 **DEPARTMENT:** Capital Improvement

				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
528 6001	47	SY	COLORED TEXTURED CONC (4")	\$ 115.00	\$ 5,405.00	\$ 307.70	\$ 14,461.90
529 6008	230	LF	CONC CURB & GUTTER (TY II)	\$ 23.00	\$ 5,290.00	\$ 46.20	\$ 10,626.00
529 9999	79	LF	CONCRETE HEADER CURB	\$ 23.00	\$ 1,817.00	\$ 46.20	\$ 3,649.80
530 6004	49	SY	DRIVEWAYS (CONC)	\$ 97.75	\$ 4,789.75	\$ 230.80	\$ 11,309.20
531 6001	22	SY	CONC SIDEWALKS (4")	\$ 86.25	\$ 1,897.50	\$ 230.80	\$ 5,077.60
531 6010	8	EA	CURB RAMPS (TY 7)	\$ 2,300.00	\$ 18,400.00	\$ 3,153.90	\$ 25,231.20
536 9999	68	SY	MISC LANDSCAPE- (MATCH EXISTING)	\$ 31.05	\$ 2,111.40	\$ 77.00	\$ 5,236.00
416 6031	12	LF	DRILL SHAFT (TRF SIG POLE) (30 IN)	\$ 517.50	\$ 6,210.00	\$ 442.40	\$ 5,308.80
416 6032	14	LF	DRILL SHAFT (TRF SIG POLE) (36 IN)	\$ 575.00	\$ 8,050.00	\$ 501.20	\$ 7,016.80
618 6023	635	LF	CONDT (PVC) (SCH 40) (2")	\$ 16.10	\$ 10,223.50	\$ 22.40	\$ 14,224.00
618 6024	185	LF	CONDT (PVC) (SCH 40) (2") (BORE)	\$ 20.70	\$ 3,829.50	\$ 27.10	\$ 5,013.50
618 6030	1,805	LF	CONDT (PVC) (SCH 40) (3") (BORE)	\$ 21.85	\$ 39,439.25	\$ 29.50	\$ 53,247.50
620 6002	1,835	LF	ELEC CONDR (NO.14) INSULATED	\$ 1.21	\$ 2,216.68	\$ 2.70	\$ 4,954.50
620 6010	300	LF	ELEC CONDR (NO.6) INSULATED	\$ 3.45	\$ 1,035.00	\$ 4.70	\$ 1,410.00
624 6002	5	EA	GROUND BOX TY A (122311)W/APRON	\$ 1,322.50	\$ 6,612.50	\$ 1,707.10	\$ 8,535.50
628 6128	1	EA	ELC SRV TY D 120/240 060(NS)GS(N)GC(O)	\$ 10,350.00	\$ 10,350.00	\$ 9,413.00	\$ 9,413.00
680 6003	1	EA	INSTALL HWY TRF SIG (SYSTEM)	\$ 37,950.00	\$ 37,950.00	\$ 42,942.40	\$ 42,942.40
682 6003	10	EA	VEH SIG SEC (12")LED(YEL)	\$ 460.00	\$ 4,600.00	\$ 407.10	\$ 4,071.00
684 6010	321	LF	TRF SIG CBL (TY A)(12 AWG)(5 CONDR)	\$ 7.48	\$ 2,399.48	\$ 4.20	\$ 1,348.20
684 6017	755	LF	TRF SIG CBL (TY A)(12 AWG)(12 CONDR)	\$ 8.17	\$ 6,164.58	\$ 5.30	\$ 4,001.50
686 6025	1	EA	INS TRF SIG PL AM (S)1 ARM(24')	\$ 13,225.00	\$ 13,225.00	\$ 11,636.50	\$ 11,636.50
686 6037	1	EA	INS TRF SIG PL AM(S)1 ARM(36')	\$ 17,825.00	\$ 17,825.00	\$ 14,707.10	\$ 14,707.10
6007 6011	1,835	LF	FIBER OPTIC CBL (SNGLE- MODE)(12 FIBER)	\$ 10.35	\$ 18,992.25	\$ 8.30	\$ 15,230.50
6007 6023	1	EA	FIBER OPTIC PATCH PANEL (12 POSITION)	\$ 4,025.00	\$ 4,025.00	\$ 2,942.40	\$ 2,942.40



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements				BID NO: 2024-0472			
BID DATE: April 24, 2024				DEPARTMENT: Capital Improvement			
				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
6186 6001	6	EA	ITS GND BOX(PCAST) TY 1 (243636)	\$ 3,220.00	\$ 19,320.00	\$ 4,589.50	\$ 27,537.00
644 6001	13	EA	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	\$ 460.00	\$ 5,980.00	\$ 1,054.20	\$ 13,704.60
644 6076	8	EA	REMOVE SM RD SN SUP&AM	\$ 172.50	\$ 1,380.00	\$ 313.80	\$ 2,510.40
666 6048	350	LF	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	\$ 10.07	\$ 3,525.90	\$ 16.40	\$ 5,740.00
666 6099	32	EA	REF PAV MRK TY I(W)18"(YLD TRI)(100MIL)	\$ 46.00	\$ 1,472.00	\$ 86.30	\$ 2,761.60
666 6174	956	LF	REFL PAV MRK TY II (W) 6" (SLD)	\$ 0.82	\$ 781.05	\$ 2.40	\$ 2,294.40
666 6182	350	LF	REFL PAV MRK TY II (W) 24" (SLD)	\$ 4.36	\$ 1,525.65	\$ 8.40	\$ 2,940.00
666 6198	32	EA	REFL PAV MRK TY II (W) 18" (YLD TRI)	\$ 34.50	\$ 1,104.00	\$ 70.00	\$ 2,240.00
666 6210	1,354	LF	REFL PAV MRK TY II (Y) 6" (SLD)	\$ 0.63	\$ 857.08	\$ 2.40	\$ 3,249.60
666 6308	956	LF	RE PM W/RET REQ TY I (W)6"(SLD)(090MIL)	\$ 2.05	\$ 1,956.93	\$ 6.60	\$ 6,309.60
666 6320	1,354	LF	RE PM W/RET REQ TY I (Y)6"(SLD)(090MIL)	\$ 1.99	\$ 2,694.46	\$ 6.60	\$ 8,936.40
677 6007	245	LF	ELIM EXT PAV MRK & MRKS (24")	\$ 8.30	\$ 2,034.24	\$ 8.40	\$ 2,058.00
678 6002	2,310	LF	PAV SURF PREP FOR MRK (6")	\$ 0.51	\$ 1,168.86	\$ 2.70	\$ 6,237.00
678 6008	350	LF	PAV SURF PREP FOR MRK (24")	\$ 3.88	\$ 1,356.60	\$ 6.30	\$ 2,205.00
678 6022	32	EA	PAV SURF PREP FOR MRK (18")(YLD TRI)	\$ 31.72	\$ 1,014.94	\$ 57.50	\$ 1,840.00
502 6001	3	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 12,650.00	\$ 37,950.00	\$ 10,000.00	\$ 30,000.00
6001 6001	20	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$ 345.00	\$ 6,900.00	\$ 320.00	\$ 6,400.00
6185 6002	2	DAY	TMA (STATIONARY)	\$ 977.50	\$ 1,955.00	\$ 1,000.00	\$ 2,000.00
SUB TOTAL BASE PROPOSAL 3				\$	355,285.45	\$	443,730.60
MOBILIZATION (NOT TO EXCEED 5% OF SUM TOTAL BASE PROPOSAL 3)				\$	17,764.12	\$	17,720.00
SUM TOTAL (BASE PROPOSAL 3 AND MOBILIZATION)				\$	373,049.56	\$	461,450.60



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements				BID NO: 2024-0472			
BID DATE: April 24, 2024				DEPARTMENT: Capital Improvement			
				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
BASE PROPOSAL 4 -HAWKINS BLVD. AT WH BURGESS DR.							
104 6011	50	SY	REMOVING CONC (MEDIANS)	\$ 23.00	\$ 1,150.00	\$ 32.40	\$ 1,620.00
104 6015	81	SY	REMOVING CONC (SIDEWALKS)	\$ 11.50	\$ 931.50	\$ 32.40	\$ 2,624.40
104 6029	310	LF	REMOVING CONC (CURB OR CURB & GUTTER)	\$ 9.20	\$ 2,852.00	\$ 32.40	\$ 10,044.00
104 6032	49	SY	REMOVING CONC (WHEELCHAIR RAMP)	\$ 23.00	\$ 1,127.00	\$ 32.40	\$ 1,587.60
104 9997	3	EA	PARTIAL DRILL SHAFT REMOVAL	\$ 460.00	\$ 1,380.00	\$ 3,077.00	\$ 9,231.00
105 6069	126	SY	REMOVING STAB BASE & ASPH PAV (4" - 6")	\$ 23.00	\$ 2,898.00	\$ 32.40	\$ 4,082.40
624 6028	1	EA	REMOVE GROUND BOX	\$ 1,150.00	\$ 1,150.00	\$ 461.60	\$ 461.60
7049 6161	1	EA	REMOVE AND RELOCATE FIRE HYDRANT	\$ 11,500.00	\$ 11,500.00	\$ 32.40	\$ 32.40
132 6001	19	CY	EMBANKMENT (FINAL)(ORD COMP)(TY A)	\$ 247.25	\$ 4,697.75	\$ 169.30	\$ 3,216.70
158 6005	9	CY	SPEC EXCAV WORK (ORIGINAL)	\$ 345.00	\$ 3,105.00	\$ 400.00	\$ 3,600.00
314 6005	7	GAL	EMULS ASPH (BS OR SUBGR TRT)(CSS-1H)	\$ 115.00	\$ 805.00	\$ 17.00	\$ 119.00
341 6010	28	TON	D-GR HMA TY-B PG70-22	\$ 230.00	\$ 6,440.00	\$ 461.60	\$ 12,924.80
529 6008	107	LF	CONC CURB & GUTTER (TY II)	\$ 23.00	\$ 2,461.00	\$ 46.20	\$ 4,943.40
531 6001	33	SY	CONC SIDEWALKS (4")	\$ 86.25	\$ 2,846.25	\$ 230.80	\$ 7,616.40
531 6016	2	EA	CURB RAMPS (TY 21)	\$ 3,450.00	\$ 6,900.00	\$ 3,153.90	\$ 6,307.80
531 6034	4	EA	CURB RAMPS (TY 7)(MOD)	\$ 2,300.00	\$ 9,200.00	\$ 3,307.70	\$ 13,230.80
531 6036	4	EA	CURB RAMPS (TY 2)(MOD)	\$ 2,300.00	\$ 9,200.00	\$ 3,461.60	\$ 13,846.40
536 6002	82	SY	CONC MEDIAN MISC	\$ 89.70	\$ 7,355.40	\$ 77.00	\$ 6,314.00
682 6018	12	EA	PED SIG SEC (LED)(COUNTDOWN)	\$ 1,207.50	\$ 14,490.00	\$ 648.30	\$ 7,779.60
687 6001	8	EA	PED POLE ASSEMBLY	\$ 1,207.50	\$ 9,660.00	\$ 4,118.90	\$ 32,951.20
688 6001	10	EA	PED DETECT PUSH BUTTON (APS)	\$ 1,610.00	\$ 16,100.00	\$ 1,007.10	\$ 10,071.00
688 6003	1	EA	PED DETECTOR CONTROLLER UNIT	\$ 4,830.00	\$ 4,830.00	\$ 4,942.40	\$ 4,942.40
416 6031	24	LF	DRILL SHAFT (TRF SIG POLE) (30 IN)	\$ 517.50	\$ 12,420.00	\$ 442.40	\$ 10,617.60
416 6032	28	LF	DRILL SHAFT (TRF SIG POLE) (36 IN)	\$ 575.00	\$ 16,100.00	\$ 501.20	\$ 14,033.60
618 6023	335	LF	CONDT (PVC) (SCH 40) (2")	\$ 16.10	\$ 5,393.50	\$ 24.80	\$ 8,308.00
618 6024	585	LF	CONDT (PVC) (SCH 40) (2") (BORE)	\$ 20.70	\$ 12,109.50	\$ 29.50	\$ 17,257.50

Approved By: SL

Date: 5/23/2024



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements **BID NO: 2024-0472**
BID DATE: April 24, 2024 **DEPARTMENT: Capital Improvement**

				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
618 6029	30	LF	CONDT (PVC) (SCH 40) (3")	\$ 21.85	\$ 655.50	\$ 27.10	\$ 813.00
618 6030	2,305	LF	CONDT (PVC) (SCH 40) (3") (BORE)	\$ 21.85	\$ 50,364.25	\$ 34.20	\$ 78,831.00
620 6010	1,605	LF	ELEC CONDR (NO.6) INSULATED	\$ 3.45	\$ 5,537.25	\$ 4.80	\$ 7,704.00
624 6009	4	EA	GROUND BOX TY D (162922)	\$ 1,610.00	\$ 6,440.00	\$ 1,295.30	\$ 5,181.20
624 6010	4	EA	GROUND BOX TY D (162922)W/APRON	\$ 1,840.00	\$ 7,360.00	\$ 1,707.10	\$ 6,828.40
628 6128	1	EA	ELC SRV TY D 120/240 060(NS)GS(N)GC(O)	\$ 10,350.00	\$ 10,350.00	\$ 9,413.00	\$ 9,413.00
680 6003	1	EA	INSTALL HWY TRF SIG (SYSTEM)	\$ 37,950.00	\$ 37,950.00	\$ 42,942.40	\$ 42,942.40
682 6001	8	EA	VEH SIG SEC (12")LED(GRN)	\$ 460.00	\$ 3,680.00	\$ 354.20	\$ 2,833.60
682 6002	4	EA	VEH SIG SEC (12")LED(GRN ARW)	\$ 471.50	\$ 1,886.00	\$ 371.80	\$ 1,487.20
682 6003	8	EA	VEH SIG SEC (12")LED(YEL)	\$ 460.00	\$ 3,680.00	\$ 360.00	\$ 2,880.00
682 6004	4	EA	VEH SIG SEC (12")LED(YEL ARW)	\$ 471.50	\$ 1,886.00	\$ 383.60	\$ 1,534.40
682 6005	8	EA	VEH SIG SEC (12")LED(RED)	\$ 460.00	\$ 3,680.00	\$ 373.00	\$ 2,984.00
682 6006	2	EA	VEH SIG SEC (12")LED(RED ARW)	\$ 471.50	\$ 943.00	\$ 360.00	\$ 720.00
682 6023	6	EA	BACK PLATE (12")(3 SEC)	\$ 322.00	\$ 1,932.00	\$ 236.50	\$ 1,419.00
682 6024	4	EA	BACK PLATE (12")(4 SEC)	\$ 391.00	\$ 1,564.00	\$ 295.30	\$ 1,181.20
684 6007	1,475	LF	TRF SIG CBL (TY A)(12 AWG)(2 CONDR)	\$ 3.22	\$ 4,749.50	\$ 3.60	\$ 5,310.00
684 6010	1,793	LF	TRF SIG CBL (TY A)(12 AWG)(5 CONDR)	\$ 7.48	\$ 13,402.68	\$ 5.00	\$ 8,965.00
684 6012	467	LF	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	\$ 7.82	\$ 3,651.94	\$ 5.30	\$ 2,475.10
684 6017	580	LF	TRF SIG CBL (TY A)(12 AWG)(12 CONDR)	\$ 8.28	\$ 4,802.40	\$ 5.90	\$ 3,422.00
686 6025	2	EA	INS TRF SIG PL AM (S)1 ARM(24')	\$ 13,225.00	\$ 26,450.00	\$ 11,636.50	\$ 23,273.00
686 6045	1	EA	INS TRF SIG PL AM(S)1 ARM(44')	\$ 20,125.00	\$ 20,125.00	\$ 14,707.10	\$ 14,707.10
686 6049	1	EA	INS TRF SIG PL AM(S)1 ARM(48')	\$ 20,700.00	\$ 20,700.00	\$ 18,295.30	\$ 18,295.30
6004 6054	2,010	LF	ITS COM CBL (UNDRGRND)(19 AWG/12 PR)	\$ 7.48	\$ 15,024.75	\$ 11.80	\$ 23,718.00
6186 6001	6	EA	ITS GND BOX(PCAST) TY 1 (243636)	\$ 3,220.00	\$ 19,320.00	\$ 4,118.90	\$ 24,713.40

Approved By: SL

Date: 5/23/2024



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements **BID NO: 2024-0472**
BID DATE: April 24, 2024 **DEPARTMENT: Capital Improvement**

				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
6306 6001	1	EA	VIVDS PROSR SYS	\$ 7,475.00	\$ 7,475.00	\$ 5,883.60	\$ 5,883.60
6306 6002	4	EA	VIVDS CAM ASSY FXD LNS	\$ 6,325.00	\$ 25,300.00	\$ 8,471.80	\$ 33,887.20
6306 6005	1	EA	VIVDS CNTRL SOFTWARE	\$ 6,900.00	\$ 6,900.00	\$ 589.50	\$ 589.50
6306 6007	767	LF	VIVDS CABLING	\$ 6.90	\$ 5,292.30	\$ 4.80	\$ 3,681.60
644 6076	2	EA	REMOVE SM RD SN SUP&AM	\$ 345.00	\$ 690.00	\$ 313.80	\$ 627.60
666 6036	190	LF	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	\$ 3.98	\$ 755.82	\$ 9.90	\$ 1,881.00
666 6048	395	LF	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	\$ 13.40	\$ 5,294.19	\$ 16.40	\$ 6,478.00
666 6054	2	EA	REFL PAV MRK TY I (W)(ARROW)(100MIL)	\$ 240.21	\$ 480.42	\$ 257.50	\$ 515.00
666 6078	2	EA	REFL PAV MRK TY I (W)(WORD)(100MIL)	\$ 302.94	\$ 605.88	\$ 276.30	\$ 552.60
666 6156	2	EA	REFL PAV MRK TY I(Y)(MED NOSE)(100MIL)	\$ 459.00	\$ 918.00	\$ 476.30	\$ 952.60
666 6171	80	LF	REFL PAV MRK TY II (W) 6" (BRK)	\$ 2.95	\$ 236.24	\$ 3.10	\$ 248.00
666 6178	190	LF	REFL PAV MRK TY II (W) 8" (SLD)	\$ 1.52	\$ 287.85	\$ 2.80	\$ 532.00
666 6182	395	LF	REFL PAV MRK TY II (W) 24" (SLD)	\$ 5.80	\$ 2,290.61	\$ 8.40	\$ 3,318.00
666 6184	2	EA	REFL PAV MRK TY II (W) (ARROW)	\$ 162.18	\$ 324.36	\$ 167.50	\$ 335.00
666 6192	2	EA	REFL PAV MRK TY II (W) (WORD)	\$ 208.08	\$ 416.16	\$ 183.80	\$ 367.60
666 6210	400	LF	REFL PAV MRK TY II (Y) 6" (SLD)	\$ 0.84	\$ 336.80	\$ 2.40	\$ 960.00
666 6217	2	EA	REFL PAV MRK TY II (Y) (MED NOSE)	\$ 270.81	\$ 541.62	\$ 251.30	\$ 502.60
666 6306	80	LF	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	\$ 3.99	\$ 319.44	\$ 8.00	\$ 640.00
666 6321	400	LF	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	\$ 2.80	\$ 1,120.00	\$ 6.80	\$ 2,720.00
672 6007	16	EA	REFL PAV MRKR TY I-C	\$ 15.68	\$ 250.93	\$ 13.70	\$ 219.20
677 6001	600	LF	ELIM EXT PAV MRK & MRKS (4")	\$ 2.53	\$ 1,515.00	\$ 4.10	\$ 2,460.00
677 6003	45	LF	ELIM EXT PAV MRK & MRKS (8")	\$ 4.44	\$ 199.67	\$ 5.60	\$ 252.00
677 6007	45	LF	ELIM EXT PAV MRK & MRKS (24")	\$ 11.05	\$ 497.12	\$ 8.40	\$ 378.00
678 6002	480	LF	PAV SURF PREP FOR MRK (6")	\$ 0.67	\$ 323.04	\$ 2.70	\$ 1,296.00



**CITY OF EL PASO
PRICE TABULATION**



BID TITLE: Traffic Signal Improvements				BID NO: 2024-0472			
BID DATE: April 24, 2024				DEPARTMENT: Capital Improvement			
				Martinez Bros. Contractors, LLC El Paso, TX Bidder 1 of 2		ZTEX Construction Inc. El Paso, TX. Bidder 2 of 2	
Item No.	Estimated Quantity	Unit	Brief Description of Item	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)	Price (ONLY 2 DECIMALS)	Total (DO NOT ROUND)
678 6004	190	LF	PAV SURF PREP FOR MRK (8")	\$ 1.45	\$ 276.26	\$ 2.90	\$ 551.00
678 6008	395	LF	PAV SURF PREP FOR MRK (24")	\$ 5.16	\$ 2,036.62	\$ 6.30	\$ 2,488.50
678 6009	2	EA	PAV SURF PREP FOR MRK (ARROW)	\$ 156.06	\$ 312.12	\$ 133.80	\$ 267.60
678 6016	2	EA	PAV SURF PREP FOR MRK (WORD)	\$ 156.06	\$ 312.12	\$ 133.80	\$ 267.60
678 6024	2	EA	PAV SURF PREP FOR MRK (MED NOSE)	\$ 178.51	\$ 357.01	\$ 226.30	\$ 452.60
502 6001	3	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 12,650.00	\$ 37,950.00	\$ 10,000.00	\$ 30,000.00
6001 6001	20	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$ 345.00	\$ 6,900.00	\$ 320.00	\$ 6,400.00
6185 6002	2	DAY	TMA (STATIONARY)	\$ 977.50	\$ 1,955.00	\$ 1,000.00	\$ 2,000.00
SUB TOTAL BASE PROPOSAL 4					\$ 545,705.72		\$ 611,099.30
MOBILIZATION (NOT TO EXCEED 5% OF SUM TOTAL BASE PROPOSAL 4)					\$ 27,285.25		\$ 24,410.00
SUM TOTAL (BASE PROPOSAL 4 AND MOBILIZATION)					\$ 572,990.97		\$ 635,509.30
SUM TOTAL BASE PROPOSALS 1-4					\$ 2,357,674.50		\$ 2,557,478.40
Bid Bond				YES		YES	
Amendments Acknowledged				YES		YES	
NOTE: The information contained in this bid tabulation is for information only and does not constitute actual award/execution of contract.							

Online views for 2024-0472 Traffic Signals Improvements

No.	Participant Name	City	State
1	ZTEX Construction, Inc.	El Paso	TX
2	Martinez Bros. Contractors, LLC	El Paso	TX
3	Zeraus Iluminacion	El Paso	TX
4	Paso-Tex Industries LLC	El Paso	TX
5	DYER CYCLE	El Paso	TX
6	Filterbuy Incorporated	Talladega	AL
7	Big Sun Solar	San Antonio	TX
8	2H LLC	Horizon City	TX
9	Alejandro Motta (Tri-State Electric)	Vinton	TX
10	AM Signal, LLC	Littleton	CO
11	Amtek USA, Austin	Houston	TX
12	Caballero Electric Co	El Paso	TX
13	ConstructConnect	Cincinnati	OH
14	Construction Reporter	Albuquerque	NM
15	Dantex General Contractors	El Paso	TX
16	El Paso A.R.C. Electric, Inc.	El Paso	TX
18	Mirador Enterprises, Inc. (Mirador Enterprises)	El Paso	TX
19	MoboTrex, Inc.	Davenport	IA
20	Paradigm Traffic Systems, Inc.	Arlington	TX
21	PMI Pavement Marking, LLC (Pavement Marking, LLC)	El Paso	TX
22	The PlanIt Room	El Paso	TX
23	Tri-State Electric Ltd	Vinton	TX
24	US Standard Sign	Franklin Park	IL
25	Virtual Builders Exchange	San Antonio	TX