

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

AGENDA DATE: September 24, 2024

PUBLIC HEARING DATE: Not Applicable

CONTACT PERSON(S) NAME AND PHONE NUMBER:

Yvette Hernandez, City Engineer, (915) 212-1860

Nicolas Ybarra, Environmental Services Director, (915) 212-6025

K. Nicole Cote, Managing Director (915) 212-1092

DISTRICT(S) AFFECTED: All

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

SUBGOAL: 7.4 Continue the strategic investment in city facilities and technology

SUBJECT:

Discussion and action on the award of solicitation 2024-0539 Greater El Paso Landfill Cells 15-20 to 4X Construction Group, LLC for a total estimated amount of \$17,457,109.29.

BACKGROUND / DISCUSSION:

This project consists of the construction of Greater El Paso Landfill Cells 15-20 that will enhance waste disposal capacity for the City of El Paso. The project encompasses approximately 72 acres of landfill cells and involves earthwork to prepare the liner floor, liner installation, leachate collection system installation, a protective cover for the liner, leachate pumps, and the installation of electrical systems and stormwater drainage features.

SELECTION SUMMARY:

Solicitation was advertised on June 11, 2024 and June 18, 2024. The solicitation was posted on City website on June 11, 2024. There were a total twenty-three (23) viewers online; three (3) bids were received; one (1) from local supplier.

CONTRACT VARIANCE:

N/A

PROTEST

No protest received for this requirement.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Amount: \$17,457,109.29

Funding Source: Environmental Services Capital Fund

Account: 334-3150-34130-580270-PESD00240

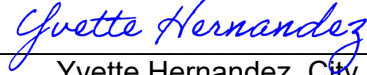
HAVE ALL AFFECTED DEPARTMENTS BEEN NOTIFIED? YES NO

PRIMARY DEPARTMENT: Capital Improvement

SECONDARY DEPARTMENT: Purchasing & Strategic Sourcing

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

DEPARTMENT HEAD:



Yvette Hernandez, City Engineer

Project Form
Low Bid

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

Please place the following item on the Regular Agenda for the City Council of September 24, 2024

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

The linkage to the Strategic Plan is subsection: 7.4 Continue the strategic investment in City facilities and technology

Award Summary:

Discussion and action on the award of solicitation 2024-0539 Greater El Paso Landfill Cells 15-20 to 4X Construction Group, LLC for a total estimated amount of \$17,457,109.29. This project consists of the construction of Greater El Paso Landfill Cells 15-20 that will enhance waste disposal capacity for the City of El Paso.

Department:	Capital Improvement
Award to:	4X Construction Group, LLC
City & State:	Mansfield, TX
Item(s):	Base Bid I and Additive Alternate
Contract Term:	450 Consecutive Calendar Days
Base Bid I:	\$16,780,109.29
Additive Alternate:	\$677,000.00
Total Estimated Award:	\$17,457,109.29
Account(s):	334-3150-34130-580270-PESD00240
Funding Source(s):	Environmental Services Capital Fund
District(s):	All

This was a Low Bid Procurement – unit price contract.

The Purchasing & Strategic Sourcing and Capital Improvement Departments recommend award as indicated to 4X Construction Group, LLC the lowest responsive and responsible bidder.

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.

**2024-0539 Greater El Paso Landfill Cells 15-20
Bid Tab Summary**

	Bidder's Name	Base Bid I	Additive Alternate	Sum Total Base Bid I + Additive Alternate
1	4X Construction Group, LLC	\$ 16,780,109.23	\$ 677,000.00	\$ 17,457,109.23
2	ZTEX Construction, Inc.	\$ 18,697,700.00	\$ 250,000.00	\$ 18,947,700.00
2	Hammett Excavation, Inc	\$ 22,555,276.84	\$ 225,000.00	\$ 22,780,276.84



**CITY OF EL PASO
BID TABULATION**



BID TITLE: Greater El Paso Landfill Cells 15-20

BID NO: 2024-0539

BID DATE: July 24, 2024

DEPARTMENT: Capital Improvement Department

				4X Construction Group, LLC Mansfield, TX Bidder 1 of 3		Hammett Excavation, Inc Dodd City, TX Bidder 2 of 2		ZTEX Construction, Inc. El Paso, TX Bidder 3 of 3	
ITEM NO.	Description	Approximate Quantities	Unit of Measure	Price (ONLY 2 DECIMALS)	Total	Price (ONLY 2 DECIMALS)	Total	Price (ONLY 2 DECIMALS)	Total
BASE BID I									
1	Layout of Work and Surveys	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 30,000.00	\$ 30,000.00	\$ 95,000.00	\$ 95,000.00
2	Stormwater and Sediment Control	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 27,500.00	\$ 27,500.00	\$ 65,000.00	\$ 65,000.00
3	Clearing and Grubbing (~40 Acres)	1	LS	\$ 245,000.00	\$ 245,000.00	\$ 30,000.00	\$ 30,000.00	\$ 125,000.00	\$ 125,000.00
4	Excavation – Cells 15-20 Subgrade, Perimeter Road, Channel, and Stormwater Pond	2,496,568	CY	\$ 2.44	\$ 6,091,625.92	\$ 3.87	\$ 9,661,718.16	\$ 2.75	\$ 6,865,562.00
4A	Perimeter Anchor Trench	4,981	LF	\$ 9.50	\$ 47,319.50	\$ 9.50	\$ 47,319.50	\$ 6.35	\$ 31,629.35
5	Excavation Liner Tie-in (Cells 13 and 14)	2,339	LF	\$ 15.00	\$ 35,085.00	\$ 15.50	\$ 36,254.50	\$ 10.60	\$ 24,793.40
6	General Fill – Cells 15-20 Subgrade, Perimeter Road, Channel, and Stormwater Pond	32,872	CY	\$ 3.00	\$ 98,616.00	\$ 2.95	\$ 96,972.40	\$ 3.38	\$ 111,107.36
6A	Stabilized Side Slope Soil	18,954	CY	\$ 25.00	\$ 473,850.00	\$ 96.00	\$ 1,819,584.00	\$ 14.36	\$ 272,179.44
6B	8-inch Perimeter Access Road	114,740	SF	\$ 0.22	\$ 25,242.80	\$ 0.13	\$ 14,916.20	\$ 0.70	\$ 80,318.00
7	2-foot Protective Cover Soil	237,977	CY	\$ 3.96	\$ 942,388.92	\$ 3.50	\$ 832,919.50	\$ 4.77	\$ 1,135,150.29
8	Geosynthetic Clay Liner (GCL)	3,224,054	SF	\$ 0.68	\$ 2,192,356.72	\$ 0.74	\$ 2,385,799.96	\$ 0.71	\$ 2,289,078.34
9	60-mil HDPE Geomembrane (Smooth Both-Sides)	2,692,445	SF	\$ 0.49	\$ 1,319,298.05	\$ 0.56	\$ 1,507,769.20	\$ 0.57	\$ 1,534,693.65
10	60-mil HDPE Geomembrane (Textured Both-Sides)	531,609	SF	\$ 0.69	\$ 366,810.21	\$ 0.62	\$ 329,597.58	\$ 0.87	\$ 462,499.83
11	250-mil Geocomposite (Double-Sided)	3,224,054	SF	\$ 0.65	\$ 2,095,635.10	\$ 0.72	\$ 2,321,318.88	\$ 0.69	\$ 2,224,597.26
12	Leachate Collection Trench (Drainage Aggregate and Non-Woven Geotextile)	5,930	LF	\$ 47.00	\$ 278,710.00	\$ 62.11	\$ 368,312.30	\$ 45.95	\$ 272,483.50
13	Leachate Collection Sump	6	EA	\$ 20,000.00	\$ 120,000.00	\$ 12,158.60	\$ 72,951.60	\$ 13,340.00	\$ 80,040.00

Approved By: ___/s/___
Date: 8/13/2024



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ITEM NO.	Description	Approximate Quantities	Unit of Measure	Price (ONLY 2 DECIMALS)	Total	Price (ONLY 2 DECIMALS)	Total	Price (ONLY 2 DECIMALS)	Total
14	6-inch Diameter HDPE SDR 11 Perforated and Solid Leachate Collection and Cleanout Riser Piping	7,029	LF	\$ 20.00	\$ 140,580.00	\$ 14.97	\$ 105,224.13	\$ 17.84	\$ 125,397.36
15	12-inch Diameter HDPE SDR 17 Perforated, Solid Leachate Sump Riser Piping, and Water Line	990	LF	\$ 95.00	\$ 94,050.00	\$ 83.51	\$ 82,674.90	\$ 103.00	\$ 101,970.00
16	Leachate Pump, Pump Controller Rack, Discharge Pipe, and Appurtenances	6	EA	\$ 49,000.00	\$ 294,000.00	\$ 50,162.92	\$ 300,977.52	\$ 203,800.00	\$ 1,222,800.00
17	Concrete Sump/Clean-out Riser Headwall (Leachate Collection System)	6	EA	\$ 13,000.00	\$ 78,000.00	\$ 12,500.00	\$ 75,000.00	\$ 2,334.00	\$ 14,004.00
18	Electrical Conduit (Below-Grade, Separate Trench), Wire, and Connection to Leachate Pump Controller Rack	2,715	LF	\$ 55.00	\$ 149,325.00	\$ 91.37	\$ 248,069.55	\$ 6.70	\$ 18,190.50
19	Communication Conduit (Below-Grade, Common Trench), Wire, and Connection to Leachate Pump Controller Rack	3,000	LF	\$ 10.00	\$ 30,000.00	\$ 51.25	\$ 153,750.00	\$ 6.70	\$ 20,100.00
20	Communication Conduit (Below-Grade, Separate Trench), Wire, and Connection to Leachate Pump Controller Rack	3,000	LF	\$ 15.00	\$ 45,000.00	\$ 79.81	\$ 239,430.00	\$ 6.70	\$ 20,100.00
21	Removal and Reinstallation of Existing Communication Pull Box	5	EA	\$ 3,000.00	\$ 15,000.00	\$ 3,500.00	\$ 17,500.00	\$ 6,666.70	\$ 33,333.50
22	New Electrical and Communication Pull Box	2	EA	\$ 4,500.00	\$ 9,000.00	\$ 6,312.00	\$ 12,624.00	\$ 6,666.70	\$ 13,333.40
23	4-inch HDPE SDR 11 Single-Contained Leachate Forcemain	2,200	LF	\$ 30.00	\$ 66,000.00	\$ 16.51	\$ 36,322.00	\$ 19.10	\$ 42,020.00
24	Removal and Disposal of Existing 4-inch HDPE SDR 11 Leachate Forcemain and 1-inch PVC Communication Conduit Removal (Below-Grade)	1	LS	\$ 9,500.00	\$ 9,500.00	\$ 8,500.00	\$ 8,500.00	\$ 41,900.00	\$ 41,900.00
25	Tie-in to Existing 4-inch HDPE SDR 11 Leachate Forcemain (Below-Grade)	8	EA	\$ 7,000.00	\$ 56,000.00	\$ 8,846.12	\$ 70,768.96	\$ 9,334.00	\$ 74,672.00
26	Telescoping Camera Pole	4	EA	\$ 28,000.00	\$ 112,000.00	\$ 32,159.65	\$ 128,638.60	\$ 46,667.00	\$ 186,668.00
27	General Fill – Haul/Access Road/Ramp and Turnaround Pad	72,753	CY	\$ 2.00	\$ 145,506.00	\$ 4.15	\$ 301,924.95	\$ 3.40	\$ 247,360.20



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ITEM NO.	Description	Approximate Quantities	Unit of Measure	Price (ONLY 2 DECIMALS)	Total	Price (ONLY 2 DECIMALS)	Total	Price (ONLY 2 DECIMALS)	Total
28	4-Foot Orange Safety Fence (Below Access Ramp and Turnaround Pad)	2,945	LF	\$ 2.25	\$ 6,626.25	\$ 1.25	\$ 3,681.25	\$ 4.00	\$ 11,780.00
29	Rip Rap (D ₅₀ = 12 in.) and 12 oz/sy Non-Woven Geotextile	36,315	SF	\$ 4.20	\$ 152,523.00	\$ 12.25	\$ 444,858.75	\$ 4.80	\$ 174,312.00
30	24-inch Diameter CMP Culvert	483	LF	\$ 76.00	\$ 36,708.00	\$ 122.15	\$ 58,998.45	\$ 119.90	\$ 57,911.70
31	Reinforced Concrete Stormwater Pond Spillway and Associated Components	1	EA	\$ 52,000.00	\$ 52,000.00	\$ 61,500.00	\$ 61,500.00	\$ 45,260.00	\$ 45,260.00
32	Marker	105	EA	\$ 160.00	\$ 16,800.00	\$ 450.00	\$ 47,250.00	\$ 1,067.00	\$ 112,035.00
33	Bollard	12	EA	\$ 1,000.00	\$ 12,000.00	\$ 1,200.00	\$ 14,400.00	\$ 1,000.00	\$ 12,000.00
34	18-inch Diameter CMP Road Crossing	100	LF	\$ 35.00	\$ 3,500.00	\$ 102.50	\$ 10,250.00	\$ 139.00	\$ 13,900.00
Sum Total Base Bid (Items 1-34):					\$ 15,981,056.47		\$ 22,005,276.84		\$ 18,258,180.08
Mobilization Not to Exceed 5%					\$ 799,052.82 Bidder's Price: \$800,000.00		\$ 550,000.00		\$ 439,519.92
Sum Total Base Bid Plus Mobilization					\$ 16,780,109.29 Bidder's Price: \$16,781,056.47		\$ 22,555,276.84		\$ 18,697,700.00
Additive Alternate - Construction of New Breakroom					\$ 677,000.00		\$ 225,000.00		\$ 250,000.00
Bid Bond				Yes		Yes		Yes	
Amendments Acknowledged				Yes		Yes		Yes	

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

**2024-0539 Greater El Paso Landfill Cells 15-20
View List**

1	2H LLC	Horizon City	TX
2	4X Construction Group, LLC	Mansfield	TX
3	915 Maintenance and Contracting (Bustillos & Rojero Enterprises LLC)	El Paso	TX
4	Amtek USA, Austin	Houston	TX
5	Campbell Pet Company	Vancouver	WA
6	Construction Reporter	Albuquerque	NM
7	Dan Williams Company	Austin	TX
8	Delgado's Repair and Maintenance	El Paso	TX
9	Filterbuy Incorporated	Talladega	AL
10	GSI	Waukesha	WI
11	Hammett Excavation Inc.	Dodd City	TX
12	Medlock Commercial Contractors, LLC.	El Paso	TX
13	North America Procurement Council Inc., PBC	Grand Junction	CO
14	QANNEX CORP	EL PASO	TX
15	Rockwell American Services Ltd	Houston	TX
16	Rummel Construction, Inc.	Scottsdale	AZ
17	The PlanIt Room	El Paso	TX
18	Unipak Corp.	West Long Branch	NJ
19	Valor GC	El Paso	TX
20	Virtual Builders Exchange	San Antonio	TX
21	White Cap	El Paso	TX
22	Zeraus Iluminacion	El Paso	TX
23	ZTEX Construction, Inc.	El Paso	TX