



INTEGRITY
EXCELLENCE
TRUST

June 7, 2023

Mr. Bryan Grimes, City Manager
City of Willow Park, Texas
120 El Chico Trail
Willow Park, TX 76087

RE: City of Willow Park, Texas – Phase 2 Drainage Improvements
Award Recommendation Letter

Dear Mr. Grimes:

We have evaluated the bids for the above referenced project and enclosed a bid tabulation showing the breakdown of the bids. The base bids consisted of furnishing and installing approximately 98 LF of 12" HDPE culvert, 219 LF of 18" RCP culvert, 22 LF of 24" RCP culvert, grade approximately 23,520 SY of drainage ditch, apply erosion protection measures to any disturbed areas, and associated appurtenances. The additive alternate consisted of furnishing and installing a third 48" RCP Culvert to an existing two (2) barrel culvert, installing two (2) new 4'x8' box culverts and all associated appurtenances. The low bidder was JRM Construction with base bids totaling \$949,095.00 and an additive alternate bid of \$69,500.00 for a total bid amount of \$1,018,595.00.

We have found no reason to disqualify the low base bidder and recommend awarding the contract to JRM Construction for a total bid of **\$1,018,595.00**.

Assuming the Board concurs, we will begin preparing executable contract documents. If you have any questions, please feel free to call me at (817) 594-9880 or email me at nkirk@jacobmartin.com.

Sincerely,

JACOB | MARTIN

Nic Kirk, P.E.



3465 Curry Lane
Abilene, TX 79606
325.695.1070

908 S. Main Street, Suite 100
Boerne, TX 78006
325.695.1070

4920 S. Loop 289, Suite 104
Lubbock, TX 79414
806.368.6375

1925 Fort Worth Highway
Weatherford, TX 76086
817.594.9880

BID TABULATION



BASE BID SCHEDULE A

For all Labor, Materials, Equipment, and Incidentals to
 Furnish and Install the Following:

JRM Construction PO Box 1840 Aledo, TX 76008	RK Construction 228 E Bethel Road Coppell, TX 75019	Capko Concrete Structures, LLC 325 Timberlake Drive Azle, TX 76098	ERS of MS, Inc. 1635 Lelia Dr, Ste 202 Jackson, MS 39216
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Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 12,100.00	\$ 12,100.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00
2	Culvert - 12" CMP (Pipe provided by City)	50	LF	\$ 100.00	\$ 5,000.00	\$ 28.60	\$ 1,430.00	\$ 250.00	\$ 12,500.00	\$ 385.00	\$ 19,250.00
3	Earthwork - Site Grading	1,860	SY	\$ 14.00	\$ 26,040.00	\$ 13.21	\$ 24,570.60	\$ 45.00	\$ 83,700.00	\$ 20.00	\$ 37,200.00
4	Erosion Mitigation - Hydromulch	1,860	SY	\$ 6.25	\$ 11,625.00	\$ 2.00	\$ 3,720.00	\$ 3.00	\$ 5,580.00	\$ 2.50	\$ 4,650.00
TOTAL BASE BID A (Items 1 - 4)					\$ 52,665.00		\$ 41,820.60		\$ 111,780.00		\$ 81,100.00

BASE BID SCHEDULE B

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 12,100.00	\$ 12,100.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00
2	Culvert - 12" CMP (Pipe provided by City)	20	LF	\$ 150.00	\$ 3,000.00	\$ 28.60	\$ 572.00	\$ 200.00	\$ 4,000.00	\$ 120.00	\$ 2,400.00
3	Culvert - 18" RCP	43	LF	\$ 250.00	\$ 10,750.00	\$ 76.60	\$ 3,293.80	\$ 650.00	\$ 27,950.00	\$ 280.00	\$ 12,040.00
4	Culvert - 24" RCP	22	LF	\$ 200.00	\$ 4,400.00	\$ 106.90	\$ 2,351.80	\$ 350.00	\$ 7,700.00	\$ 500.00	\$ 11,000.00
5	Earthwork - Site Grading	1,030	SY	\$ 14.00	\$ 14,420.00	\$ 34.78	\$ 35,823.40	\$ 45.00	\$ 46,350.00	\$ 20.00	\$ 20,600.00
6	Erosion Mitigation - Hydromulch	1,030	SY	\$ 6.25	\$ 6,437.50	\$ 2.00	\$ 2,060.00	\$ 3.00	\$ 3,090.00	\$ 2.50	\$ 2,575.00
7	Erosion Mitigation - Sediment Log	8	LF	\$ 5.00	\$ 40.00	\$ 2.80	\$ 22.40	\$ 6.00	\$ 48.00	\$ 21.00	\$ 168.00
TOTAL BASE BID B (Items 1 - 7)					\$ 49,047.50		\$ 56,223.40		\$ 99,138.00	*	\$ 68,783.00

BASE BID SCHEDULE C

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 12,100.00	\$ 12,100.00	\$ 60,000.00	\$ 60,000.00	\$ 20,000.00	\$ 20,000.00
2	Earthwork - Site Grading	12,000	SY	\$ 39.00	\$ 468,000.00	\$ 14.78	\$ 177,360.00	\$ 44.00	\$ 528,000.00	\$ 30.00	\$ 360,000.00
3	Earthwork - Rip Rap	32	CY	\$ 105.00	\$ 3,360.00	\$ 290.40	\$ 9,292.80	\$ 300.00	\$ 9,600.00	\$ 205.00	\$ 6,560.00
4	Erosion Mitigation - Erosion Mat	12,000	SY	\$ 1.00	\$ 12,000.00	\$ 2.80	\$ 33,600.00	\$ 3.00	\$ 36,000.00	\$ 2.50	\$ 30,000.00
5	Erosion Mitigation - Sediment Log	220	LF	\$ 5.00	\$ 1,100.00	\$ 2.80	\$ 616.00	\$ 6.00	\$ 1,320.00	\$ 21.00	\$ 4,620.00
TOTAL BASE BID C (Items 1 - 5)					\$ 509,460.00		\$ 232,968.80		\$ 634,920.00		\$ 421,180.00

BASE BID SCHEDULE D

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 12,100.00	\$ 12,100.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00
2	Earthwork - Site Grading	900	SY	\$ 34.00	\$ 30,600.00	\$ 11.08	\$ 9,972.00	\$ 45.00	\$ 40,500.00	\$ 20.00	\$ 18,000.00
3	Earthwork - Rip Rap	187	CY	\$ 105.00	\$ 19,635.00	\$ 290.40	\$ 54,304.80	\$ 250.00	\$ 46,750.00	\$ 205.00	\$ 38,335.00
4	Erosion Mitigation - Hydromulch	900	SY	\$ 6.25	\$ 5,625.00	\$ 2.00	\$ 1,800.00	\$ 3.00	\$ 2,700.00	\$ 2.50	\$ 2,250.00
TOTAL BASE BID D (Items 1 - 4)					\$ 65,860.00		\$ 78,176.80		\$ 99,950.00		\$ 78,585.00

BASE BID SCHEDULE E

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 12,100.00	\$ 12,100.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
2	Earthwork - Site Grading	3,690	SY	\$ 14.00	\$ 51,660.00	\$ 19.97	\$ 73,689.30	\$ 45.00	\$ 166,050.00	\$ 20.00	\$ 73,800.00
3	Erosion Mitigation - Hydromulch	3,690	SY	\$ 6.25	\$ 23,062.50	\$ 2.00	\$ 7,380.00	\$ 3.00	\$ 11,070.00	\$ 2.50	\$ 9,225.00
TOTAL BASE BID E (Items 1 - 3)					\$ 84,722.50		\$ 93,169.30		\$ 197,120.00		\$ 103,025.00

(*) = Extension error

BID TABULATION



BASE BID SCHEDULE F

Item #	Item Description	Quantity	Unit	JRM Construction		RK Construction		Capko Concrete Structures, LLC		ERS, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 12,100.00	\$ 12,100.00	\$ 15,000.00	\$ 15,000.00	\$ 35,000.00	\$ 35,000.00
2	Culvert - 18" RCP	176	LF	\$ 100.00	\$ 17,600.00	\$ 76.60	\$ 13,481.60	\$ 150.00	\$ 26,400.00	\$ 320.00	\$ 56,320.00
3	Earthwork - Site Grading	1,150	SY	\$ 14.00	\$ 16,100.00	\$ 55.38	\$ 63,687.00	\$ 45.00	\$ 51,750.00	\$ 20.00	\$ 23,000.00
4	Concrete - Concrete Lined Channel	320	SY	\$ 105.00	\$ 33,600.00	\$ 661.70	\$ 211,744.00	\$ 152.00	\$ 48,640.00	\$ 1,050.00	\$ 336,000.00
5	Erosion Mitigation - Hydromulch	1,150	SY	\$ 6.25	\$ 7,187.50	\$ 2.00	\$ 2,300.00	\$ 3.00	\$ 3,450.00	\$ 2.50	\$ 2,875.00
TOTAL BASE BID F (Items 1 - 5)					\$ 84,487.50		\$ 303,312.60		\$ 145,240.00		\$ 453,195.00

BASE BID SCHEDULE G

Item #	Item Description	Quantity	Unit	JRM Construction		RK Construction		Capko Concrete Structures, LLC		ERS, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 12,100.00	\$ 12,100.00	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00
2	Earthwork - Site Grading	2,300	SY	\$ 15.00	\$ 34,500.00	\$ 7.91	\$ 18,193.00	\$ 45.00	\$ 103,500.00	\$ 20.00	\$ 46,000.00
3	Erosion Mitigation - Sod	2,300	SY	\$ 10.00	\$ 23,000.00	\$ 21.80	\$ 50,140.00	\$ 10.00	\$ 23,000.00	\$ 11.00	\$ 25,300.00
4	Erosion Mitigation - Sediment Log	121	LF	\$ 5.00	\$ 605.00	\$ 2.80	\$ 338.80	\$ 6.00	\$ 726.00	\$ 21.00	\$ 2,541.00
TOTAL BASE BID G (Items 1 - 4)					\$ 73,105.00		\$ 80,771.80		\$ 142,226.00		\$ 93,841.00

BASE BID SCHEDULE H

Item #	Item Description	Quantity	Unit	JRM Construction		RK Construction		Capko Concrete Structures, LLC		ERS, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization, Bonds, and Insurance	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 12,100.00	\$ 12,100.00	\$ 6,000.00	\$ 6,000.00	\$ 20,000.00	\$ 20,000.00
2	Culvert - 12" CMP (Pipe provided by City)	28	LF	\$ 100.00	\$ 2,800.00	\$ 28.60	\$ 800.80	\$ 560.00	\$ 15,680.00	\$ 1,300.00	\$ 36,400.00
3	Earthwork - Site Grading	590	SY	\$ 14.00	\$ 8,260.00	\$ 35.40	\$ 20,886.00	\$ 45.00	\$ 26,550.00	\$ 20.00	\$ 11,800.00
4	Erosion Mitigation - Hydromulch	590	SY	\$ 6.25	\$ 3,687.50	\$ 2.00	\$ 1,180.00	\$ 3.00	\$ 1,770.00	\$ 2.50	\$ 1,475.00
TOTAL BASE BID H (Items 1 - 4)					\$ 29,747.50		\$ 34,966.80		\$ 50,000.00		\$ 69,675.00

ADDITIVE ALTERNATE BID SCHEDULE

Item #	Item Description	Quantity	Unit	JRM Construction		RK Construction		Capko Concrete Structures, LLC		ERS, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
AA1	Install one additional 48" RCP culvert at El Chico including demolition of a portion of the existing headwall, headwall reconstruction, regrading as necessary, and HMAC pavement reconstruction - 6" compacted base and 2" HMAC, Type D.	1	LS	\$ 14,500.00	\$ 14,500.00	\$ 100,000.00	\$ 100,000.00	\$ 40,000.00	\$ 40,000.00	\$ 180,000.00	\$ 180,000.00
AA2	Replace Existing Surry Lane Culvert with a new 2 barrel, 4' x 8' box culvert including demolition of existing culvert, installing parallel headwalls, regrading as necessary, and HMAC pavement reconstruction - 6" compacted base and 2" HMAC, Type D.	50	LF	\$ 1,100.00	\$ 55,000.00	\$ 4,000.00	\$ 200,000.00	\$ 3,019.00	\$ 150,950.00	\$ 5,850.00	\$ 292,500.00
TOTAL ADDITIVE ALTERNATE BID (Items AA1 - AA2)					\$ 69,500.00		\$ 300,000.00 *		\$ 190,950.00		\$ 472,500.00

TOTAL ALL BASE BIDS + ADDITIVE ALTERNATE BIDS					\$ 1,018,595.00		\$ 1,221,410.10 *		\$ 1,671,324.00 *		\$ 1,841,884.00
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(*) = Extension error