

TABULATION OF BIDS

North Ankeny Boulevard and 18th Street Intersection Improvements

City of Ankeny

Project No.: 120.0315.01

Bid Date/Time:March 14, 2023 at 10:30 AM

				ENGINEER'S ESTIMATE		1 ALL STAR CONCRETE, LLC JOHNSTON, IA		2 HOWREY CONSTRUCTION, INC. ROCKWELL CITY, IA		3 TK CONCRETE, INC. PELLA, IA	
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
	EARTHWORK										
2.01	Topsoil, Off-site	CY	65	\$ 30.00	\$ 1,950.00	\$ 45.00	\$ 2,925.00	\$ 44.50	\$ 2,892.50	\$ 100.00	\$ 6,500.00
2.02	Excavation, Class 10, Waste	CY	150	\$ 20.00	\$ 3,000.00	\$ 28.00	\$ 4,200.00	\$ 37.25	\$ 5,587.50	\$ 30.00	\$ 4,500.00
2.03	Subgrade Preparation, 6-inch Depth	SY	575	\$ 10.00	\$ 5,750.00	\$ 7.00	\$ 4,025.00	\$ 12.00	\$ 6,900.00	\$ 5.00	\$ 2,875.00
2.04	Subbase, Modified, 6-inch Depth	SY	575	\$ 20.00	\$ 11,500.00	\$ 12.00	\$ 6,900.00	\$ 31.50	\$ 18,112.50	\$ 20.00	\$ 11,500.00
2.05	Removal of Structure, Retaining Wall	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
2.06	Removal of Structure, Brick Medians and Irrigation	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 3,800.00	\$ 3,800.00	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ 7,500.00
2.07	Compaction Testing	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 4,200.00	\$ 4,200.00	\$ 3,900.00	\$ 3,900.00	\$ 2,500.00	\$ 2,500.00
	WATER MAIN AND APPURTENANCES										
5.0	Irrigation Sleeving, Trenchless HDPE, 3-inch Dia.	LF	334	\$ 50.00	\$ 16,700.00	\$ 105.00	\$ 35,070.00	\$ 110.25	\$ 36,823.50	\$ 150.00	\$ 50,100.00
5.0	12-inch by 2-inch Service Saddle Tab and Corporation Valve	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 4,800.00	\$ 4,800.00	\$ 5,040.00	\$ 5,040.00	\$ 6,725.00	\$ 6,725.00
5.0	Valve Box Extension	EA	6	\$ 500.00	\$ 3,000.00	\$ 642.00	\$ 3,852.00	\$ 675.00	\$ 4,050.00	\$ 900.00	\$ 5,400.00
5.0	12-Inch Ground Box	EA	6	\$ 1,000.00	\$ 6,000.00	\$ 530.00	\$ 3,180.00	\$ 555.50	\$ 3,333.00	\$ 750.00	\$ 4,500.00
	STRUCTURES FOR SANITARY AND STORM										
6.01	Manhole Adjustment, Minor	EA	3	\$ 1,000.00	\$ 3,000.00	\$ 2,000.00	\$ 6,000.00	\$ 3,000.00	\$ 9,000.00	\$ 2,750.00	\$ 8,250.00
	STREETS AND RELATED WORK										
7.01	Pavement, PCC, Class C-SUD, 9-inch Depth	SY	572	\$ 100.00	\$ 57,200.00	\$ 92.00	\$ 52,624.00	\$ 155.00	\$ 88,660.00	\$ 125.00	\$ 71,500.00
7.02	Curb and Gutter, 2.5-foot Width, 9-inch Depth	LF	233	\$ 50.00	\$ 11,650.00	\$ 55.00	\$ 12,815.00	\$ 75.00	\$ 17,475.00	\$ 55.00	\$ 12,815.00
7.03	PCC Beam Curb	LF	508	\$ 35.00	\$ 17,780.00	\$ 48.00	\$ 24,384.00	\$ 90.00	\$ 45,720.00	\$ 50.00	\$ 25,400.00
7.04	Concrete Median, 6-inch Depth, PCC, Colored	SY	52	\$ 110.00	\$ 5,720.00	\$ 150.00	\$ 7,800.00	\$ 295.00	\$ 15,340.00	\$ 250.00	\$ 13,000.00
7.05	Removal of Sidewalk	SY	322	\$ 10.00	\$ 3,220.00	\$ 15.00	\$ 4,830.00	\$ 22.50	\$ 7,245.00	\$ 17.50	\$ 5,635.00
7.06	Sidewalk, PCC, 5-inch Depth	SY	58	\$ 100.00	\$ 5,800.00	\$ 70.00	\$ 4,060.00	\$ 163.00	\$ 9,454.00	\$ 85.00	\$ 4,930.00
7.07	Sidewalk, PCC, 6-inch Depth	SY	80	\$ 100.00	\$ 8,000.00	\$ 80.00	\$ 6,400.00	\$ 230.00	\$ 18,400.00	\$ 95.00	\$ 7,600.00
7.08	Sidewalk, PCC, 5-inch Depth, Textured Concrete	SY	191	\$ 120.00	\$ 22,920.00	\$ 100.00	\$ 19,100.00	\$ 140.00	\$ 26,740.00	\$ 220.00	\$ 42,020.00
7.09	Sidewalk, PCC, 5-inch Depth, Colored and Textured Concrete	SY	257	\$ 160.00	\$ 41,120.00	\$ 125.00	\$ 32,125.00	\$ 141.25	\$ 36,301.25	\$ 270.00	\$ 69,390.00
7.10	Detectable Warning, Galvanized Steel	SF	144	\$ 65.00	\$ 9,360.00	\$ 60.00	\$ 8,640.00	\$ 55.00	\$ 7,920.00	\$ 60.00	\$ 8,640.00
7.11	Pavement Removal	SY	145	\$ 30.00	\$ 4,350.00	\$ 32.00	\$ 4,640.00	\$ 72.00	\$ 10,440.00	\$ 30.00	\$ 4,350.00
7.12	Curb and Gutter Removal	LF	1018	\$ 20.00	\$ 20,360.00	\$ 14.00	\$ 14,252.00	\$ 15.00	\$ 15,270.00	\$ 15.00	\$ 15,270.00
	TRAFFIC CONTROL										
8.01	Traffic Signal Modifications	LS	1	\$ 80,000.00	\$ 80,000.00	\$ 69,734.00	\$ 69,734.00	\$ 71,000.00	\$ 71,000.00	\$ 90,000.00	\$ 90,000.00
8.02	Painted Pavement Markings, Durable	STA	53.25	\$ 150.00	\$ 7,987.50	\$ 195.00	\$ 10,383.75	\$ 262.50	\$ 13,978.13	\$ 260.00	\$ 13,845.00
8.03	Painted Symbols and Legends	EA	6	\$ 200.00	\$ 1,200.00	\$ 150.00	\$ 900.00	\$ 525.00	\$ 3,150.00	\$ 210.00	\$ 1,260.00
8.04	Pavement Markings Removed	STA	27	\$ 200.00	\$ 5,400.00	\$ 100.00	\$ 2,700.00	\$ 157.50	\$ 4,252.50	\$ 150.00	\$ 4,050.00
8.05	Symbols and Legends Removed	EA	2	\$ 250.00	\$ 500.00	\$ 200.00	\$ 400.00	\$ 210.00	\$ 420.00	\$ 400.00	\$ 800.00
8.06	Grooves Cut for Pavement Markings	STA	53.25	\$ 100.00	\$ 5,325.00	\$ 100.00	\$ 5,325.00	\$ 157.50	\$ 8,386.88	\$ 140.00	\$ 7,455.00
8.07	Grooves Cut for Symbols and Legends	EA	6	\$ 250.00	\$ 1,500.00	\$ 150.00	\$ 900.00	\$ 210.00	\$ 1,260.00	\$ 210.00	\$ 1,260.00
8.08	Temporary Traffic Control	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 12,700.00	\$ 12,700.00	\$ 25,000.00	\$ 25,000.00	\$ 11,500.00	\$ 11,500.00
8.09	Portable Dynamic Message Sign (PDMS)	CDAY	10	\$ 150.00	\$ 1,500.00	\$ 150.00	\$ 1,500.00	\$ 315.00	\$ 3,150.00	\$ 200.00	\$ 2,000.00
	SITE WORK AND LANDSCAPING										
9.01	Conventional Seeding and Fertilizing, Type 6	AC	0.2	\$ 7,500.00	\$ 1,500.00	\$ 5,000.00	\$ 1,000.00	\$ 5,500.00	\$ 1,100.00	\$ 15,000.00	\$ 3,000.00
9.02	Hydraulic Mulching, Bonded Fiber Matrix	AC	0.2	\$ 5,000.00	\$ 1,000.00	\$ 10,000.00	\$ 2,000.00	\$ 11,000.00	\$ 2,200.00	\$ 15,000.00	\$ 3,000.00
	MISCELLANEOUS										
11.1	Mobilization	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 55,750.00	\$ 55,750.00	\$ 42,500.00	\$ 42,500.00	\$ 60,000.00	\$ 60,000.00
11.2	Concrete Washout	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 2,750.00	\$ 2,750.00
11.3	Remove and Reinstall of Type 'A' Sign	EA	3	\$ 1,000.00	\$ 3,000.00	\$ 670.00	\$ 2,010.00	\$ 850.00	\$ 2,550.00	\$ 950.00	\$ 2,850.00
TOTAL BID:					\$ 443,792.50	\$ 439,624.75		(1) \$ 588,551.76		\$ 599,670.00	
BID SECURITY:						10%		10%		10%	

Notes

1- Total bid price was incorrectly listed as \$588,551.75. Does not affect bid result.