

TABULATION OF BIDS

Ash Tower Feeder Main

City of Ankeny

Project No. 117.0645.01

Bid Date/Time: February 13, 2018 at 10:30 AM

						1		2		3		4		5		6	
				ENGINEER'S ESTIMATE		GRAFF EXCAVATING, INC. TOLEDO, IA		ON TRACK CONSTRUCTON LLC NEVADA, IA		MINGER CONSTRUCTION INC. JORDAN, MN		SYNERGY CONTRACTING LLC BONDURANT, IA		J & K CONTRACTING AMES, IA		EJM PIPE SERVICES, INC. COLUMBUS, MN	
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Trench Foundation	TON	750	\$ 35.00	\$ 26,250.00	\$ 28.00	\$ 21,000.00	\$ 40.00	\$ 30,000.00	\$ 27.75	\$ 20,812.50	\$ 15.00	\$ 11,250.00	\$ 40.00	\$ 30,000.00	\$ 25.00	\$ 18,750.00
2	Trench Compaction Testing	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 3,886.00	\$ 3,886.00	\$ 7,500.00	\$ 7,500.00	\$ 7,000.00	\$ 7,000.00	\$ 6,800.00	\$ 6,800.00	\$ 5,000.00	\$ 5,000.00
3	Water Main, Trench, PVC, 12"	LF	7	\$ 150.00	\$ 1,050.00	\$ 90.00	\$ 630.00	\$ 195.00	\$ 1,365.00	\$ 202.80	\$ 1,419.60	\$ 98.00	\$ 686.00	\$ 635.00	\$ 4,445.00	\$ 190.00	\$ 1,330.00
4	Water Main, Trench, PVC, 16"	LF	218	\$ 135.00	\$ 29,430.00	\$ 115.00	\$ 25,070.00	\$ 143.00	\$ 31,174.00	\$ 135.70	\$ 29,582.60	\$ 175.00	\$ 38,150.00	\$ 110.00	\$ 23,980.00	\$ 200.00	\$ 43,600.00
5	Water Main, Trench, PVC, 24"	LF	5,277	\$ 150.00	\$ 791,550.00	\$ 116.00	\$ 612,132.00	\$ 125.00	\$ 659,625.00	\$ 144.00	\$ 759,888.00	\$ 148.40	\$ 783,106.80	\$ 145.00	\$ 765,165.00	\$ 143.00	\$ 754,611.00
6	Water Main, Trench, DI, 24"	LF	20	\$ 300.00	\$ 6,000.00	\$ 250.00	\$ 5,000.00	\$ 286.00	\$ 5,720.00	\$ 179.65	\$ 3,593.00	\$ 245.00	\$ 4,900.00	\$ 615.00	\$ 12,300.00	\$ 295.00	\$ 5,900.00
7	Water Main, Trenchless, PVC, 24"	LF	960	\$ 350.00	\$ 336,000.00	\$ 280.00	\$ 268,800.00	\$ 282.00	\$ 270,720.00	\$ 271.50	\$ 260,640.00	\$ 257.60	\$ 247,296.00	\$ 306.00	\$ 293,760.00	\$ 460.00	\$ 441,600.00
8	Water Main with Casing Pipe, Trenchless, PVC, 24"	LF	260	\$ 450.00	\$ 117,000.00	\$ 520.00	\$ 135,200.00	\$ 510.00	\$ 132,600.00	\$ 595.00	\$ 154,700.00	\$ 560.00	\$ 145,600.00	\$ 740.00	\$ 192,400.00	\$ 815.00	\$ 211,900.00
9	Valve, Gate, 16"	EA	2	\$ 8,000.00	\$ 16,000.00	\$ 7,000.00	\$ 14,000.00	\$ 6,750.00	\$ 13,500.00	\$ 5,565.00	\$ 11,130.00	\$ 7,420.00	\$ 14,840.00	\$ 8,015.00	\$ 16,030.00	\$ 7,410.00	\$ 14,820.00
10	Valve, Gate, 24"	EA	5	\$ 20,000.00	\$ 100,000.00	\$ 18,500.00	\$ 92,500.00	\$ 18,450.00	\$ 92,250.00	\$ 15,215.00	\$ 76,075.00	\$ 19,600.00	\$ 98,000.00	\$ 22,725.00	\$ 113,625.00	\$ 18,750.00	\$ 93,750.00
11	Connect to Existing, 12"	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 11,000.00	\$ 11,000.00	\$ 7,050.00	\$ 7,050.00	\$ 7,540.00	\$ 7,540.00	\$ 9,800.00	\$ 9,800.00	\$ 15,750.00	\$ 15,750.00	\$ 14,000.00	\$ 14,000.00
12	Connect to Existing, 16"	EA	1	\$ 25,000.00	\$ 25,000.00	\$ 17,500.00	\$ 17,500.00	\$ 15,500.00	\$ 15,500.00	\$ 13,410.00	\$ 13,410.00	\$ 19,600.00	\$ 19,600.00	\$ 26,030.00	\$ 26,030.00	\$ 22,000.00	\$ 22,000.00
13	Fire Hydrant Assembly	EA	7	\$ 10,000.00	\$ 70,000.00	\$ 5,500.00	\$ 38,500.00	\$ 5,300.00	\$ 37,100.00	\$ 6,535.00	\$ 45,745.00	\$ 7,700.00	\$ 53,900.00	\$ 6,130.00	\$ 42,910.00	\$ 4,900.00	\$ 34,300.00
14	Fire Hydrant By-Pass Assembly	EA	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 14,000.00	\$ 14,000.00	\$ 12,205.00	\$ 12,205.00	\$ 13,300.00	\$ 13,300.00	\$ 10,700.00	\$ 10,700.00	\$ 14,000.00	\$ 14,000.00
15	Water Main Replacement	EA	1	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,765.00	\$ 2,765.00	\$ 6,300.00	\$ 6,300.00	\$ 36,730.00	\$ 36,730.00	\$ 4,000.00	\$ 4,000.00
16	Pavement, PCC	SY	350	\$ 90.00	\$ 31,500.00	\$ 72.00	\$ 25,200.00	\$ 98.00	\$ 34,300.00	\$ 94.90	\$ 33,215.00	\$ 77.00	\$ 26,950.00	\$ 60.00	\$ 21,000.00	\$ 96.00	\$ 33,600.00
17	Removal of Sidewalk	SY	45	\$ 10.00	\$ 450.00	\$ 15.00	\$ 675.00	\$ 20.00	\$ 900.00	\$ 13.65	\$ 614.25	\$ 11.20	\$ 504.00	\$ 8.50	\$ 382.50	\$ 17.00	\$ 765.00
18	Removal of Recreation Trail	SY	350	\$ 10.00	\$ 3,500.00	\$ 15.00	\$ 5,250.00	\$ 12.00	\$ 4,200.00	\$ 13.95	\$ 4,882.50	\$ 11.20	\$ 3,920.00	\$ 10.50	\$ 3,675.00	\$ 13.00	\$ 4,550.00
19	Recreation Trail, PCC	SY	350	\$ 80.00	\$ 28,000.00	\$ 61.00	\$ 21,350.00	\$ 66.50	\$ 23,275.00	\$ 58.00	\$ 20,300.00	\$ 77.00	\$ 26,950.00	\$ 51.00	\$ 17,850.00	\$ 56.00	\$ 19,600.00
20	Sidewalk, PCC	SY	45	\$ 60.00	\$ 2,700.00	\$ 55.00	\$ 2,475.00	\$ 57.00	\$ 2,565.00	\$ 55.85	\$ 2,513.25	\$ 77.00	\$ 3,465.00	\$ 70.00	\$ 3,150.00	\$ 58.00	\$ 2,610.00
21	Pavement Removal	SY	350	\$ 15.00	\$ 5,250.00	\$ 15.00	\$ 5,250.00	\$ 12.00	\$ 4,200.00	\$ 16.40	\$ 5,740.00	\$ 11.20	\$ 3,920.00	\$ 10.50	\$ 3,675.00	\$ 13.00	\$ 4,550.00
22	Granular Surfacing, Class A Road Stone	TON	1,000	\$ 35.00	\$ 35,000.00	\$ 25.00	\$ 25,000.00	\$ 27.00	\$ 27,000.00	\$ 31.50	\$ 31,500.00	\$ 15.00	\$ 15,000.00	\$ 45.00	\$ 45,000.00	\$ 18.00	\$ 18,000.00
23	Traffic Control	LS	1	\$ 35,000.00	\$ 35,000.00	\$ 12,500.00	\$ 12,500.00	\$ 10,600.00	\$ 10,600.00	\$ 11,280.00	\$ 11,280.00	\$ 14,000.00	\$ 14,000.00	\$ 19,350.00	\$ 19,350.00	\$ 12,600.00	\$ 12,600.00
24	Conventional Seeding and Fertilizing, Type 1	AC	6.3	\$ 4,000.00	\$ 25,200.00	\$ 900.00	\$ 5,670.00	\$ 900.00	\$ 5,670.00	\$ 950.00	\$ 5,985.00	\$ 880.00	\$ 5,544.00	\$ 2,050.00	\$ 12,915.00	\$ 850.00	\$ 5,355.00
25	Hydraulic Seeding and Mulching, Type 4	AC	6.3	\$ 3,000.00	\$ 18,900.00	\$ 1,275.00	\$ 8,032.50	\$ 1,200.00	\$ 7,560.00	\$ 1,200.00	\$ 7,560.00	\$ 1,100.00	\$ 6,930.00	\$ 2,997.00	\$ 18,881.10	\$ 1,190.00	\$ 7,497.00
26	Sod	SQ	40	\$ 85.00	\$ 3,400.00	\$ 105.00	\$ 4,200.00	\$ 100.00	\$ 4,000.00	\$ 105.00	\$ 4,200.00	\$ 88.00	\$ 3,520.00	\$ 105.00	\$ 4,200.00	\$ 100.00	\$ 4,000.00
27	Wattles, 9"	LF	2,250	\$ 5.00	\$ 11,250.00	\$ 1.75	\$ 3,937.50	\$ 1.50	\$ 3,375.00	\$ 1.50	\$ 3,375.00	\$ 1.10	\$ 2,475.00	\$ 3.50	\$ 7,875.00	\$ 1.50	\$ 3,375.00
28	Wattles, Removal	LF	2,250	\$ 2.00	\$ 4,500.00	\$ 0.25	\$ 562.50	\$ 0.20	\$ 450.00	\$ 0.45	\$ 1,012.50	\$ 0.11	\$ 247.50	\$ 0.30	\$ 675.00	\$ 0.15	\$ 337.50
29	Silt Fence	LF	2,250	\$ 2.50	\$ 5,625.00	\$ 1.75	\$ 3,937.50	\$ 1.50	\$ 3,375.00	\$ 1.50	\$ 3,375.00	\$ 1.10	\$ 2,475.00	\$ 1.60	\$ 3,600.00	\$ 1.50	\$ 3,375.00
30	Silt Fence, Removal	LF	2,250	\$ 1.00	\$ 2,250.00	\$ 0.25	\$ 562.50	\$ 0.20	\$ 450.00	\$ 0.45	\$ 1,012.50	\$ 0.11	\$ 247.50	\$ 0.30	\$ 675.00	\$ 0.15	\$ 337.50
31	Erosion Control Mulching, Hydromulching	AC	6.3	\$ 2,500.00	\$ 15,750.00	\$ 2,600.00	\$ 16,380.00	\$ 2,500.00	\$ 15,750.00	\$ 2,450.00	\$ 15,435.00	\$ 2,420.00	\$ 15,246.00	\$ 2,891.00	\$ 18,213.30	\$ 2,450.00	\$ 15,435.00
32	Removal and Reinstallation of Existing Fence, Chain Link, 72"	LF	40	\$ 30.00	\$ 1,200.00	\$ 25.00	\$ 1,000.00	\$ 40.00	\$ 1,600.00	\$ 80.00	\$ 3,200.00	\$ 63.00	\$ 2,520.00	\$ 158.00	\$ 6,320.00	\$ 85.00	\$ 3,400.00
33	Mobilization	LS	1	\$ 88,000.00	\$ 88,000.00	\$ 55,000.00	\$ 55,000.00	\$ 56,800.00	\$ 56,800.00	\$ 77,500.00	\$ 77,500.00	\$ 81,200.00	\$ 81,200.00	\$ 14,975.10	\$ 14,975.10	\$ 17,000.00	\$ 17,000.00
TOTAL BID:				\$ 1,885,755.00		\$ 1,468,314.50		\$ 1,526,560.00		\$ 1,639,705.70		\$ 1,668,842.80		\$ 1,793,037.00		\$ 1,835,948.00	
BID SECURITY:						10%		10%		10%		10%		10%		10%	