

BID TABULATION

PROJECT: 2018 SW 3rd STREET WATERMAIN IMPROVEMENTS
OWNER: CITY OF ANKENY, IOWA

PROJECT NUMBER: 9085030
BID DATE: 2/27/2018

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	Engineer's Estimate		Halbrook Excavating Ankeny, IA		J & K Contracting Ames, IA	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
	DIVISION 2: EARTHWORK								
2.1	TOPSOIL, STRIP, SALVAGE AND SPREAD	46	CY	\$ 15.00	\$ 690.00	\$ 100.00	\$ 4,600.00	\$ 180.00	\$ 8,280.00
2.2	SUBGRADE PREPARATION	636	SY	\$ 10.00	\$ 6,360.00	\$ 10.00	\$ 6,360.00	\$ 30.00	\$ 19,080.00
	DIVISION 4: SEWERS AND DRAINS								
4.1	STORM SEWER, 12" C900 PVC	20	LF	\$ 100.00	\$ 2,000.00	\$ 100.00	\$ 2,000.00	\$ 170.00	\$ 3,400.00
4.2	STORM SEWER, 18" C900 PVC	68	LF	\$ 150.00	\$ 10,200.00	\$ 100.00	\$ 6,800.00	\$ 190.00	\$ 12,920.00
	DIVISION 5: WATER MAINS AND APPURTENANCES								
5.1	WATER MAIN, TRENCHED, DIP, RESTRAINED JOINT, NITRILE GASKET, 8"	825	LF	\$ 100.00	\$ 82,500.00	\$ 100.00	\$ 82,500.00	\$ 100.00	\$ 82,500.00
5.2	FIRE HYDRANT ASSEMBLY	1	EACH	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 5,500.00	\$ 5,500.00
5.3	VALVE, GATE, DIP, 6"	2	EACH	\$ 1,500.00	\$ 3,000.00	\$ 1,250.00	\$ 2,500.00	\$ 1,500.00	\$ 3,000.00
5.4	VALVE, GATE, DIP, 8"	3	EACH	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 5,000.00	\$ 15,000.00
5.5	BENDS, 8" DIP, 22.5 DEGREE	13	EACH	\$ 1,000.00	\$ 13,000.00	\$ 500.00	\$ 6,500.00	\$ 700.00	\$ 9,100.00
5.6	BENDS, 8" DIP, 45 DEGREE	2	EACH	\$ 1,000.00	\$ 2,000.00	\$ 500.00	\$ 1,000.00	\$ 700.00	\$ 1,400.00
5.7	TEE, 8 X 8" DIP	1	EACH	\$ 1,500.00	\$ 1,500.00	\$ 600.00	\$ 600.00	\$ 1,000.00	\$ 1,000.00
5.8	WATER SERVICE, COPPER, 3/4"	3	EACH	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 9,000.00
5.9	WATER SERVICE, COPPER, 1", BORED	1	EACH	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00
5.1	WATER SERVICE, DIP, 6"	2	EACH	\$ 5,000.00	\$ 10,000.00	\$ 3,000.00	\$ 6,000.00	\$ 12,000.00	\$ 24,000.00
5.11	WATER SERVICE, TEMPORARY	1	EACH	\$ 1,000.00	\$ 1,000.00	\$ 750.00	\$ 750.00	\$ 10,050.33	\$ 10,050.33
5.12	REMOVAL OF WATER MAIN	150	LF	\$ 10.00	\$ 1,500.00	\$ 10.00	\$ 1,500.00	\$ 38.00	\$ 5,700.00
5.13	ABANDONMENT OF WATER MAIN	925	LF	\$ 10.00	\$ 9,250.00	\$ 10.00	\$ 9,250.00	\$ 5.00	\$ 4,625.00
5.14	2" BLOWOFF	3	EACH	\$ 1,500.00	\$ 4,500.00	\$ 1,200.00	\$ 3,600.00	\$ 1,300.00	\$ 3,900.00
	DIVISION 6: STRUCTURES FOR SANITARY & STORM SEWERS								
6.1	MANHOLE ADJUSTMENT, MINOR	1	EACH	\$ 1,500.00	\$ 1,500.00	\$ 800.00	\$ 800.00	\$ 1,700.00	\$ 1,700.00
6.2	INTAKE ADJUSTMENT, MINOR	1	EACH	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 800.00	\$ 1,100.00	\$ 1,100.00
	DIVISION 7: STREETS & RELATED WORK								
7.1	PAVEMENT, PCC, CLASS C, CLASS 3, 6"	636	SY	\$ 55.00	\$ 34,980.00	\$ 57.50	\$ 36,570.00	\$ 38.00	\$ 24,168.00
7.2	DRIVEWAY, PCC, 6"	102	SY	\$ 55.00	\$ 5,610.00	\$ 55.00	\$ 5,610.00	\$ 42.00	\$ 4,284.00
7.3	REMOVAL OF PAVEMENT	852	SY	\$ 10.00	\$ 8,520.00	\$ 10.00	\$ 8,520.00	\$ 10.00	\$ 8,520.00
7.4	FULL DEPTH PATCH, PCC, 8"	256	SY	\$ 100.00	\$ 25,600.00	\$ 90.00	\$ 23,040.00	\$ 75.00	\$ 19,200.00
7.5	SIDEWALK, PCC, 5"	149	SY	\$ 55.00	\$ 8,195.00	\$ 55.00	\$ 8,195.00	\$ 50.00	\$ 7,450.00
7.6	TRENCH MATERIAL, CRUSHED STONE	36	TON	\$ 40.00	\$ 1,440.00	\$ 40.00	\$ 1,440.00	\$ 55.00	\$ 1,980.00
	DIVISION 8: TRAFFIC CONTROL								
8.1	TRAFFIC CONTROL	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 5,750.00	\$ 5,750.00	\$ 4,700.00	\$ 4,700.00
8.2	PAVEMENT MARKINGS, DURABLE, YELLOW	5	STA	\$ 150.00	\$ 735.00	\$ 525.00	\$ 2,572.50	\$ 500.00	\$ 2,450.00
8.3	PAVEMENT MARKINGS, SYMBOLS AND LEGENDS, DURABLE, YELLOW	1	EACH	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 200.00	\$ 200.00
	DIVISION 9: SITE WORK AND LANDSCAPING								
9.1	SEEDING AND FERTILIZING, URBAN	0.04	AC	\$ 25,000.00	\$ 1,000.00	\$ 34,000.00	\$ 1,360.00	\$ 31,000.00	\$ 1,240.00
9.2	HYDROMULCH, BFM	0.05	AC	\$ 15,000.00	\$ 750.00	\$ 14,250.00	\$ 712.50	\$ 13,000.00	\$ 650.00
9.3	SEEDING AND FERTILIZING, TEMPORARY	0.05	AC	\$ 5,000.00	\$ 250.00	\$ 14,000.00	\$ 700.00	\$ 13,000.00	\$ 650.00
9.4	FILTER SOCK	700	LF	\$ 2.50	\$ 1,750.00	\$ 2.25	\$ 1,575.00	\$ 2.00	\$ 1,400.00
	DIVISION 11: MISCELLANEOUS								
11.1	MOBILIZATION	1	LS	\$ 31,043.30	\$ 31,043.30	\$ 72,500.00	\$ 72,500.00	\$ 30,000.00	\$ 30,000.00
11.2	TYPE A SIGN, SHEET ALUMINUM	2	SF	\$ 100.00	\$ 150.00	\$ 90.00	\$ 135.00	\$ 40.00	\$ 60.00
11.3	PERFORATED SQUARE STEEL TUBE POST	9	LF	\$ 20.00	\$ 180.00	\$ 20.00	\$ 180.00	\$ 14.00	\$ 126.00
	TOTAL				\$ 298,203.30		\$ 321,670.00		\$ 333,333.33