

2022-05 Water/Ferry Street Improvements

Bid opening 4/5/2022 at 2:00 PM

ITEM NO.	EST.	UNITS	DESCRIPTION AND WRITTEN UNIT PRICE	A.M. Rizzo Electrical Contractors, Inc.		Colonna Concrete & Asphalt Paving	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	QTY						
0201001		LS	CLEARING AND GRUBBING	\$9,067.00	\$9,067.00	\$70,000.00	\$70,000.00
0202452A	2	EA	TEST PIT	\$3,467.00	\$6,934.00	\$2,000.00	\$4,000.00
0202529	125	LF	CUT BITUMINOUS CONCRETE PAVEMENT	\$12.00	\$1,500.00	\$10.00	\$1,250.00
0205002	5	CY	ROCK-IN-TRENCH EXCAVATION 0'-4' DEEP	\$759.00	\$3,795.00	\$200.00	\$1,000.00
0219011	8	EA	SEDIMENT CONTROL SYSTEM AT CATCH BASIN	\$1,434.00	\$11,472.00	\$300.00	\$2,400.00
0504009		EST	RAILROAD PROTECTION	\$5,000.00	\$5,000	\$5,000.00	\$5,000.00
0813021	100	LF	6" GRANITE STONE CURBING	\$83.00	\$8,300.00	\$100.00	\$10,000.00
0813031	30	LF	6" GRANITE CURVED STONE CURBING	\$109.00	\$3,270.00	\$120.00	\$3,600.00
0921001	1050	SF	CONCRETE SIDEWALK	\$48.00	\$50,400.00	\$16.00	\$16,800.00
0921005	275	SF	CONCRETE SIDEWALK RAMP	\$49.00	\$13,475.00	\$25.00	\$6,875.00
0921031A	330	SF	DECORATIVE CONCRETE CROSSWALK (BRICK PATTERN)	\$73.00	\$24,090.00	\$100.00	\$33,000.00
0921039	6	EA	DETECTABLE WARNING STRIP	\$350.00	\$2,100.00	\$300.00	\$1,800.00
0944000	25	SY	FURNISHING AND PLACING TOPSOIL	\$26.00	\$650.00	\$20.00	\$500.00
0950005	25	SY	TURF ESTABLISHMENT	\$9.00	\$225.00	\$20.00	\$500.00
0970006		EST	TRAFFICPERSON (MUNICIPAL POLICE OFFICER)	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
0971001A		LS	MAINTENANCE AND PROTECTION OF TRAFFIC	\$100,556.00	\$100,556.00	\$66,000.00	\$66,000.00
0975004		LS	MOBILIZATION AND PROJECT CLOSEOUT	\$273,000.00	\$273,000.00	\$80,000.00	\$80,000.00
0976002	100	DAY	BARRICADE WARNING LIGHTS- HIGH INTENSITY	\$4.00	\$400.00	\$10.00	\$1,000.00
0977001	25	EA	TRAFFIC CONE	\$46.00	\$1,150.00	\$50.00	\$1,250.00
0978002	25	EA	TRAFFIC DRUM	\$84.00	\$2,100.00	\$100.00	\$2,500.00
0979003	5	EA	CONSTRUCTION BARRICADE TYPE III	\$123.00	\$615.00	\$100.00	\$500.00
0980001		LS	CONSTRUCTION STAKING	\$116,978.00	\$116,978.00	\$20,000.00	\$20,000.00
1001001	300	LF	TRENCHING AND BACKFILLING	\$72.00	\$21,600.00	\$30.00	\$9,000.00
1002015	6	VF	ROCK IN FOUNDATION EXCAVATION	\$1,734.00	\$10,404.00	\$2,500.00	\$15,000.00
1002202A	3	EA	TRAFFIC CONTROL FOUNDATION - MAST ARM	\$20,841.00	\$62,523.00	\$23,000.00	\$69,000.00
1002203	3	EA	TRAFFIC CONTROL FOUNDATION - PEDESTAL - TYPE I	\$970.00	\$2,910.00	\$3,000.00	\$9,000.00
1002208	1	EA	TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	\$1,612.00	\$1,612.00	\$3,000.00	\$3,000.00
1005600A	1	EA	LED LUMINAIRE	\$1,956.00	\$1,956.00	\$1,000.00	\$1,000.00
1008115	90	LF	2" RIGID METAL CONDUIT IN TRENCH	\$23.00	\$2,070.00	\$60.00	\$5,400.00
1008117	60	LF	3" RIGID METAL CONDUIT IN TRENCH	\$47.00	\$2,820.00	\$60.00	\$3,600.00
1008215	380	LF	2" RIGID METAL CONDUIT UNDER ROADWAY	\$24.00	\$9,120.00	\$40.00	\$15,200.00
1008908A	100	LF	CLEAN EXISTING CONDUIT	\$24.00	\$2,400.00	\$10.00	\$1,000.00
1010011	4	EA	CONCRETE HANDHOLE - TYPE I	\$959.00	\$3,836.00	\$1,000.00	\$4,000.00
1010052	3	EA	CAST IRON HANDHOLE COVER	\$562.00	\$1,686.00	\$800.00	\$2,400.00
1010060A	3	EA	CLEAN EXISTING CONCRETE HANDHOLE	\$578.00	\$1,734.00	\$1,000.00	\$3,000.00
1017053	1	EA	SERVICE (UNMETERED)	\$1,712.00	\$1,712.00	\$6,000.00	\$6,000.00
1102002	3	EA	8' ALUMINUM PEDESTAL	\$1,262.00	\$3,786.00	\$1,500.00	\$4,500.00
1104033A	1	EA	40' STEEL MAST ARM ASSEMBLY	\$35,795.00	\$35,795.00	\$41,000.00	\$41,000.00
1104038A	1	EA	50' STEEL MAST ARM ASSEMBLY	\$41,000.00	\$41,000.00	\$46,000.00	\$46,000.00
1104555A	1	EA	COMBINATION MAST ARM ASSEMBLY, 40-1W	\$37,770.00	\$37,770.00	\$43,000.00	\$43,000.00
1105150A	2	EA	1 WAY, 3 SECTION MAST ARM TRAFFIC SIGNAL, PROGRAMMED	\$7,749.00	\$15,498.00	\$10,000.00	\$20,000.00
1105103A	11	EA	1 WAY, 3 SECTION MAST ARM TRAFFIC SIGNAL	\$1,423.00	\$15,653.00	\$1,600.00	\$17,600.00
1106001A	2	EA	1 WAY PEDESTRIAN SIGNAL POLE MOUNTED	\$928.00	\$1,856.00	\$1,800.00	\$3,600.00

1106003A	2	EA	1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED	\$903.00	\$1,806.00	\$2,000.00	\$4,000.00
1106004A		EA	2 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED	\$1,685.00	\$1,685.00	\$3,200.00	\$3,200.00
1107011A	6	EA	ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR (TYPE A)	\$1,136.00	\$6,816.00	\$2,000.00	\$12,000.00
1108115A	1	EA	FULL ACTUATED CONTROLLER 8 PHASE	\$23,270.00	\$23,270.00	\$30,000.00	\$30,000.00
1108725A	1	EA	PHASE SELECTOR (MODIFIED)	\$5,144.00	\$5,144.00	\$6,000.00	\$6,000.00
1111201A		LS	TEMPORARY DETECTION (SITE NO. 1)	\$2,867.00	\$2,867.00	\$6,000.00	\$6,000.00
1112284A	1	EA	VEHICLE DETECTION MONITOR	\$1,389.00	\$1,389.00	\$2,000.00	\$2,000.00
1112286A	2	EA	360 DEGREE CAMERA ASSEMBLY	\$6,762.00	\$13,524.00	\$10,000.00	\$20,000.00
1112287A	1	EA	360 DEGREE VIDEO DETECTION PROCESSOR	\$21,625.00	\$21,625.00	\$25,000.00	\$25,000.00
1112413A	2	EA	DETECTOR (TYPE A) (MODIFIED)	\$1,617.00	\$3,234.00	\$2,000.00	\$4,000.00
1112471A	1	EA	PRE-EMPTION SYSTEM CHASSIS (MODIFIED)	\$1,224.00	\$1,224.00	\$2,000.00	\$2,000.00
1113005	50	LF	2 CONDUCTOR NO. 8 AWG TYPE SE STYLE RHW OR THW	\$4.00	\$200.00	\$15.00	\$750.00
1113102	1175	LF	5 CONDUCTOR NO. 14 CABLE	\$3.00	\$3,525.00	\$4.00	\$4,700.00
1113103	400	LF	7 CONDUCTOR NO. 14 CABLE	\$3.00	\$1,200.00	\$5.00	\$2,000.00
1113511A		LS	RELOCATE RAILROAD PRE-EMPTION CABLE (SITE NO. 1)	\$3,812.00	\$3,812.00	\$5,000.00	\$5,000.00
1113725A	400	LF	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE	\$3.00	\$1,200.00	\$5.00	\$2,000.00
1113550	300	LF	DETECTOR CABLE (OPTICAL)	\$4.00	\$1,200.00	\$3.00	\$900.00
1116100A	2	EA	INTERNALLY ILLUMINATED SIGN (LED)	\$9,608.00	\$19,216.00	\$10,000.00	\$20,000.00
1118012A		LS	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT	\$6,267.00	\$6,267.00	\$15,000.00	\$15,000.00
1118051A		LS	TEMPORARY SIGNALIZATION (SITE NO. 1)	\$8,045.00	\$8,045.00	\$10,000.00	\$10,000.00
1206023		LS	REMOVAL AND RELOCATION OF EXISTING SIGNS	\$6,934.00	\$6,934.00	\$3,000.00	\$3,000.00
1208931	175	SF	SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING)	\$78.00	\$13,650.00	\$120.00	\$21,000.00
1210101	345	LF	4" WHITE EPOXY RESIN PAVEMENT MARKINGS	\$2.00	\$690.00	\$2.00	\$690.00
1210102	230	LF	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	\$2.00	\$460.00	\$2.00	\$460.00
1210104	415	LF	8" WHITE EPOXY RESIN PAVEMENT MARKINGS	\$3.00	\$1,245.00	\$2.00	\$830.00
1210105	750	SF	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS, AND LEGENDS	\$7.00	\$5,250.00	\$6.00	\$4,500.00
1211001	520	SF	REMOVAL OF PAVEMENT MARKINGS	\$3.00	\$1,560.00	\$5.00	\$2,600.00
1220000A	1	EA	PROJECT SIGN	\$6,756.00	\$6,756.00	\$3,500.00	\$3,500.00
1220027	50	SF	CONSTRUCTION SIGNS	\$10.00	\$500.00	\$40.00	\$2,000.00
<i>Total</i>					\$1,107,112.00		\$891,405.00

\*Present at bid opening in computer lab of finance building:

Brian Sear- Director of Public Works  
Representative from Colonna  
Representative from A.M. Rizzo

\*\*Colonna's figures add to \$891,405 but the total amount they specify in their bid package was \$893,405. Donna Rinehart confirmed numbers add to \$891,405 on 4/7/2022.