

Bid 20-46
Boonton Turnpike and Ryerson
Borough of Lincoln Park, County of Morris

March 23, 2020

County Item	DESCRIPTION	UNIT	CONTRACT QUANTITY	JC Contracting 681 Mill Street Rahway, NJ 07065		Foggia Trinity 1759 E 2nd Street Scotch Plains, NJ 07076		Fai Gon Electric 140 Eleventh Street Piscataway, NJ 08854		Zuccaro Commerce Street 07026	64 Garfeild, NJ
1	PAYMENT & PERFORMANCE BOND	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 4,770.00	\$ 4,770.00	\$ 5,875.00	\$ 5,875.00	\$ 8,600.00	\$ 8,600.00
2	MOBILIZATION	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00	\$ 12,500.00	\$ 12,500.00
3	CONSTRUCTION LAYOUT	LS	1	\$ 1.00	\$ 1.00	\$ 2,000.00	\$ 2,000.00	\$ 2,400.00	\$ 2,400.00	\$ 15,000.00	\$ 15,000.00
4	BREAKAWAY BARRICADE	UN	110	\$ 1.00	\$ 110.00	\$ 25.00	\$ 2,750.00	\$ 0.01	\$ 1.10	\$ 25.00	\$ 2,750.00
5	DRUM	UN	110	\$ 1.00	\$ 110.00	\$ 5.00	\$ 550.00	\$ 0.01	\$ 1.10	\$ 25.00	\$ 2,750.00
6	TRAFFIC CONE	UN	110	\$ 1.00	\$ 110.00	\$ 2.00	\$ 220.00	\$ 0.01	\$ 1.10	\$ 20.00	\$ 2,200.00
7	CONSTRUCTION SIGNS	SF	515	\$ 5.00	\$ 2,575.00	\$ 8.00	\$ 4,120.00	\$ 0.01	\$ 5.15	\$ 25.00	\$ 12,875.00
8	PORTABLE VARIABLE MESSAGE SIGN	UN	2	\$ 2,100.00	\$ 4,200.00	\$ 2,000.00	\$ 4,000.00	\$ 0.01	\$ 0.02	\$ 1,000.00	\$ 2,000.00
9	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	UN	1	\$ 2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
10	TEMPORARY TRAFFIC STRIPES, 4"	LF	120	\$ 4.35	\$ 522.00	\$ 5.00	\$ 600.00	\$ 0.01	\$ 1.20	\$ 500.00	\$ 60,000.00
11	CLEARING SITE	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 24,500.00	\$ 24,500.00	\$ 15,000.00	\$ 15,000.00
12	EXCAVATION, UNCLASSIFIED	CY	15	\$ 20.00	\$ 300.00	\$ 60.00	\$ 900.00	\$ 200.00	\$ 3,000.00	\$ 50.00	\$ 750.00
13	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	SY	20	\$ 10.00	\$ 200.00	\$ 25.00	\$ 500.00	\$ 50.00	\$ 1,000.00	\$ 100.00	\$ 2,000.00
14	HMA MILLING, 3" OR LESS	SY	605	\$ 23.00	\$ 13,915.00	\$ 35.00	\$ 21,175.00	\$ 20.00	\$ 12,100.00	\$ 25.00	\$ 15,125.00
15	TACK COAT	GAL	65	\$ 1.00	\$ 65.00	\$ 10.00	\$ 650.00	\$ 6.50	\$ 422.50	\$ 6.00	\$ 390.00
16	HOT MIX ASPHALT 9.5 M 64 SURFACE COURSE	TON	75	\$ 260.00	\$ 19,500.00	\$ 410.00	\$ 30,750.00	\$ 215.00	\$ 16,125.00	\$ 200.00	\$ 15,000.00
17	HOT MIX ASPHALT 19 M 64 BASE COURSE	TON	10	\$ 100.00	\$ 1,000.00	\$ 250.00	\$ 2,500.00	\$ 150.00	\$ 1,500.00	\$ 200.00	\$ 2,000.00
18	CONCRETE SIDEWALK, REINFORCED, 6" THICK	SY	35	\$ 70.00	\$ 2,450.00	\$ 140.00	\$ 4,900.00	\$ 250.00	\$ 8,750.00	\$ 150.00	\$ 5,250.00
19	DETECTABLE WARNING SURFACE	SY	5	\$ 300.00	\$ 1,500.00	\$ 300.00	\$ 1,500.00	\$ 300.00	\$ 1,500.00	\$ 250.00	\$ 1,250.00
20	9" X 20" CONCRETE VERTICAL CURB	LF	60	\$ 50.00	\$ 3,000.00	\$ 65.00	\$ 3,900.00	\$ 150.00	\$ 9,000.00	\$ 50.00	\$ 3,000.00
21	REMOVAL OF BEAM GUIDE RAIL	LF	390	\$ 1.00	\$ 390.00	\$ 3.00	\$ 1,170.00	\$ 1.00	\$ 390.00	\$ 15.00	\$ 5,850.00
22	TRAFFIC STRIPES, LONG LIFE, THERMOPLASTIC 4"	LF	120	\$ 1.60	\$ 192.00	\$ 1.80	\$ 216.00	\$ 1.65	\$ 198.00	\$ 2.00	\$ 240.00
23	TRAFFIC STRIPES, LONG LIFE, THERMOPLASTIC 8"	LF	240	\$ 3.15	\$ 756.00	\$ 3.50	\$ 840.00	\$ 3.30	\$ 792.00	\$ 2.00	\$ 480.00
24	TRAFFIC STRIPES, LONG LIFE, THERMOPLASTIC 12"	LF	200	\$ 4.75	\$ 950.00	\$ 5.40	\$ 1,080.00	\$ 5.00	\$ 1,000.00	\$ 3.00	\$ 600.00
25	TRAFFIC STRIPES, LONG LIFE, THERMOPLASTIC 24"	LF	45	\$ 9.50	\$ 427.50	\$ 10.70	\$ 481.50	\$ 10.00	\$ 450.00	\$ 4.00	\$ 180.00
26	TRAFFIC MARKINGS, LONG LIFE, THERMOPLASTIC	SF	65	\$ 7.35	\$ 477.75	\$ 8.50	\$ 552.50	\$ 7.70	\$ 500.50	\$ 8.00	\$ 520.00
27	REGULATORY AND WARNING SIGN	SF	40	\$ 38.00	\$ 1,520.00	\$ 45.00	\$ 1,800.00	\$ 40.00	\$ 1,600.00	\$ 55.00	\$ 2,200.00
28	OVERHEAD STREET NAME SIGN	SF	25	\$ 75.00	\$ 1,875.00	\$ 72.00	\$ 1,800.00	\$ 81.00	\$ 2,025.00	\$ 80.00	\$ 2,000.00
29	2" RIGID METALLIC CONDUIT	LF	35	\$ 35.00	\$ 1,225.00	\$ 35.00	\$ 1,225.00	\$ 40.00	\$ 1,400.00	\$ 60.00	\$ 2,100.00
30	3" RIGID METALLIC CONDUIT	LF	250	\$ 33.00	\$ 8,250.00	\$ 48.00	\$ 12,000.00	\$ 61.00	\$ 15,250.00	\$ 65.00	\$ 16,250.00
31	4" RIGID METALLIC CONDUIT	LF	10	\$ 50.00	\$ 500.00	\$ 75.00	\$ 750.00	\$ 110.00	\$ 1,100.00	\$ 65.00	\$ 650.00
32	18" X 36" JUNCTION BOX	UN	6	\$ 2,000.00	\$ 12,000.00	\$ 2,800.00	\$ 16,800.00	\$ 2,050.00	\$ 12,300.00	\$ 1,800.00	\$ 10,800.00
33	FOUNDATION, TYPE SFT	UN	1	\$ 2,000.00	\$ 2,000.00	\$ 1,800.00	\$ 1,800.00	\$ 1,700.00	\$ 1,700.00	\$ 2,200.00	\$ 2,200.00
34	FOUNDATION, TYPE P-MC	UN	1	\$ 3,200.00	\$ 3,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,750.00	\$ 2,750.00	\$ 3,500.00	\$ 3,500.00
35	FOUNDATION, TYPE SPF	UN	2	\$ 1,600.00	\$ 3,200.00	\$ 900.00	\$ 1,800.00	\$ 1,200.00	\$ 2,400.00	\$ 1,500.00	\$ 3,000.00
36	FOUNDATION, TYPE SFK	UN	3	\$ 2,200.00	\$ 6,600.00	\$ 1,900.00	\$ 5,700.00	\$ 1,975.00	\$ 5,925.00	\$ 2,400.00	\$ 7,200.00
37	METER CABINET, TYPE T	UN	1	\$ 3,200.00	\$ 3,200.00	\$ 2,480.00	\$ 2,480.00	\$ 2,770.00	\$ 2,770.00	\$ 3,500.00	\$ 3,500.00
38	GROUND WIRE, NO. 8 AWG	LF	505	\$ 2.00	\$ 1,010.00	\$ 2.83	\$ 1,429.15	\$ 2.25	\$ 1,136.25	\$ 3.00	\$ 1,515.00
39	SERVICE WIRE, NO. 6 AWG	LF	120	\$ 2.20	\$ 264.00	\$ 3.04	\$ 364.80	\$ 4.50	\$ 540.00	\$ 3.00	\$ 360.00
40	CONTROLLER, 8 PHASE	UN	1	\$ 15,500.00	\$ 15,500.00	\$ 15,140.00	\$ 15,140.00	\$ 14,300.00	\$ 14,300.00	\$ 18,000.00	\$ 18,000.00

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41	TRAFFIC SIGNAL STANDARD, ALUMINUM	UN	4	\$ 3,300.00	\$ 13,200.00	\$ 3,070.00	\$ 12,280.00	\$ 3,220.00	\$ 12,880.00	\$ 3,400.00	\$ 13,600.00
42	PEDESTRIAN SIGNAL STANDARD	UN	2	\$ 1,000.00	\$ 2,000.00	\$ 730.00	\$ 1,460.00	\$ 765.00	\$ 1,530.00	\$ 1,000.00	\$ 2,000.00
43	TRAFFIC SIGNAL MAST ARM, ALUMINUM	UN	4	\$ 2,550.00	\$ 10,200.00	\$ 2,485.00	\$ 9,940.00	\$ 2,255.00	\$ 9,020.00	\$ 2,600.00	\$ 10,400.00
44	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	LF	505	\$ 1.75	\$ 883.75	\$ 2.49	\$ 1,257.45	\$ 2.50	\$ 1,262.50	\$ 2.00	\$ 1,010.00
45	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	LF	505	\$ 2.20	\$ 1,111.00	\$ 2.87	\$ 1,449.35	\$ 3.30	\$ 1,666.50	\$ 3.00	\$ 1,515.00
46	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	LF	1,625	\$ 3.15	\$ 5,118.75	\$ 3.52	\$ 5,720.00	\$ 4.25	\$ 6,906.25	\$ 3.00	\$ 4,875.00
47	TRAFFIC SIGNAL HEAD	UN	9	\$ 1,240.00	\$ 11,160.00	\$ 1,000.00	\$ 9,000.00	\$ 1,025.00	\$ 9,225.00	\$ 1,300.00	\$ 11,700.00
48	PEDESTRIAN SIGNAL HEAD	UN	4	\$ 900.00	\$ 3,600.00	\$ 715.00	\$ 2,860.00	\$ 885.00	\$ 3,540.00	\$ 900.00	\$ 3,600.00
49	PUSH BUTTON	UN	4	\$ 1,600.00	\$ 6,400.00	\$ 1,790.00	\$ 7,160.00	\$ 1,600.00	\$ 6,400.00	\$ 1,600.00	\$ 6,400.00
50	IMAGE DETECTOR CABLE	LF	220	\$ 2.10	\$ 462.00	\$ 3.38	\$ 743.60	\$ 2.95	\$ 649.00	\$ 3.00	\$ 660.00
51	CONTROLLER TURN-ON	UN	1	\$ 3,400.00	\$ 3,400.00	\$ 3,100.00	\$ 3,100.00	\$ 12,000.00	\$ 12,000.00	\$ 3,600.00	\$ 3,600.00
52	CAMERA	UN	1	\$ 5,200.00	\$ 5,200.00	\$ 6,590.00	\$ 6,590.00	\$ 4,685.00	\$ 4,685.00	\$ 5,500.00	\$ 5,500.00
53	TOPSOILING, 4" THICK	SY	15	\$ 5.00	\$ 75.00	\$ 10.00	\$ 150.00	\$ 30.00	\$ 450.00	\$ 25.00	\$ 375.00
54	FERTILIZING AND SEEDING, TYPE A-3	SY	15	\$ 0.50	\$ 7.50	\$ 2.00	\$ 30.00	\$ 10.00	\$ 150.00	\$ 25.00	\$ 375.00
55	STRAW MULCHING	SY	15	\$ 0.50	\$ 7.50	\$ 2.00	\$ 30.00	\$ 10.00	\$ 150.00	\$ 25.00	\$ 375.00
56	POLICE TRAFFIC DIRECTORS	ALLOW	1	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
57	SAWCUTTING	LF	50	\$ 1.00	\$ 50.00	\$ 5.00	\$ 250.00	\$ 1.00	\$ 50.00	\$ 45.00	\$ 2,250.00
58	BATTERY BACKUP	UN	1	\$ 4,550.00	\$ 4,550.00	\$ 5,510.00	\$ 5,510.00	\$ 4,650.00	\$ 4,650.00	\$ 4,800.00	\$ 4,800.00
59	BEAM GUIDE RAIL	LF	205	\$ 53.00	\$ 10,865.00	\$ 34.00	\$ 6,970.00	\$ 42.50	\$ 8,712.50	\$ 65.00	\$ 13,325.00
60	RUB RAIL	LF	205	\$ 16.00	\$ 3,280.00	\$ 6.00	\$ 1,230.00	\$ 10.00	\$ 2,050.00	\$ 45.00	\$ 9,225.00
61	BEAM GUIDE RAIL ANCHORAGE	UN	1	\$ 2,650.00	\$ 2,650.00	\$ 2,260.00	\$ 2,260.00	\$ 1,100.00	\$ 1,100.00	\$ 2,500.00	\$ 2,500.00
62	TANGENT GUIDE RAIL TERMINAL	UN	2	\$ 4,500.00	\$ 9,000.00	\$ 4,650.00	\$ 9,300.00	\$ 3,245.00	\$ 6,490.00	\$ 4,500.00	\$ 9,000.00
63	TANGENT GUIDE RAIL TERMINAL, TL-2	UN	1	\$ 3,350.00	\$ 3,350.00	\$ 4,300.00	\$ 4,300.00	\$ 2,695.00	\$ 2,695.00	\$ 4,800.00	\$ 4,800.00
64	CHAIN LINK FENCE, 4' HIGH	LF	20	\$ 50.00	\$ 1,000.00	\$ 70.00	\$ 1,400.00	\$ 100.00	\$ 2,000.00	\$ 1,500.00	\$ 30,000.00
65	POWDER COATING, SIGNAL EQUIPMENT	LS	1	\$ 6,300.00	\$ 6,300.00	\$ 6,845.00	\$ 6,845.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00
					\$ 289,165.75		\$ 314,749.35		\$ 319,970.67		\$ 458,470.00