

Bid 20-51
Main Street/ North Road and Oakdale
Chester Borough , County of Morris

April 6, 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 Garfield, NJ 07026	HMC Company Washington Street 07644	131 Lodi, NJ
1	PERFORMANCE BOND AND PAYMENT BOND	LS	1	\$ 7,500.00	\$ 7,500.00	\$ 6,380.00	\$ 6,380.00	\$ 6,475.00	\$ 6,475.00	\$ 10,000.00	\$ 10,000.00	\$ 6,500.00	\$ 6,500.00
2	MOBILIZATION	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 2,500.00	\$ 2,500.00	\$ 8,500.00	\$ 8,500.00	\$ 15,000.00	\$ 15,000.00	\$ 48,900.00	\$ 48,900.00
3	CONSTRUCTION LAYOUT	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 20,000.00	\$ 20,000.00	\$ 8,500.00	\$ 8,500.00
4	CAUTION FENCE	LF	1000	\$ 4.00	\$ 4,000.00	\$ 2.00	\$ 2,000.00	\$ 0.01	\$ 10.00	\$ 3.00	\$ 3,000.00	\$ 4.00	\$ 4,000.00
5	SILT FENCE	LF	246	\$ 3.00	\$ 738.00	\$ 3.00	\$ 738.00	\$ 0.01	\$ 2.46	\$ 10.00	\$ 2,460.00	\$ 3.00	\$ 738.00
6	INLET FILTER TYPE 2, 2' X 4'	U	6	\$ 75.00	\$ 450.00	\$ 200.00	\$ 1,200.00	\$ 250.00	\$ 1,500.00	\$ 250.00	\$ 1,500.00	\$ 200.00	\$ 1,200.00
7	INLET FILTER TYPE 2, 4' X 4'	U	1	\$ 100.00	\$ 100.00	\$ 200.00	\$ 200.00	\$ 350.00	\$ 350.00	\$ 250.00	\$ 250.00	\$ 225.00	\$ 225.00
8	CONCRETE WASHOUT SYSTEM	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00	\$ 1,500.00	\$ 1,500.00	\$ 575.00	\$ 575.00
9	OIL-ONLY EMERGENCY SPILL KIT, TYPE 1	U	1	\$ 350.00	\$ 350.00	\$ 500.00	\$ 500.00	\$ 0.01	\$ 0.01	\$ 1,000.00	\$ 1,000.00	\$ 450.00	\$ 450.00
10	BREAKAWAY BARRICADE	U	20	\$ 5.00	\$ 100.00	\$ 30.00	\$ 600.00	\$ 0.01	\$ 0.20	\$ 50.00	\$ 1,000.00	\$ 85.00	\$ 1,700.00
11	DRUM	U	40	\$ 5.00	\$ 200.00	\$ 5.00	\$ 200.00	\$ 0.01	\$ 0.40	\$ 50.00	\$ 2,000.00	\$ 45.00	\$ 1,800.00
12	TRAFFIC CONE	U	80	\$ 3.00	\$ 240.00	\$ 2.00	\$ 160.00	\$ 0.01	\$ 0.80	\$ 20.00	\$ 1,600.00	\$ 18.00	\$ 1,440.00
13	CONSTRUCTION SIGNS	SF	500	\$ 5.00	\$ 2,500.00	\$ 8.00	\$ 4,000.00	\$ 0.01	\$ 5.00	\$ 25.00	\$ 12,500.00	\$ 22.00	\$ 11,000.00
14	FLASHING ARROW BOARD, 4' X 8'	U	2	\$ 2,000.00	\$ 4,000.00	\$ 500.00	\$ 1,000.00	\$ 0.01	\$ 0.02	\$ 1,500.00	\$ 3,000.00	\$ 500.00	\$ 1,000.00
15	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	U	1	\$ 5,000.00	\$ 5,000.00	\$ 1,500.00	\$ 1,500.00	\$ 0.01	\$ 0.01	\$ 1,500.00	\$ 1,500.00	\$ 5,500.00	\$ 5,500.00
16	PORTABLE VARIABLE MESSAGE SIGN WITH REMOTE COMMUNICATION	U	2	\$ 4,000.00	\$ 8,000.00	\$ 2,500.00	\$ 5,000.00	\$ 0.01	\$ 0.02	\$ 1,500.00	\$ 3,000.00	\$ 1,900.00	\$ 3,800.00
17	POLICE TRAFFIC DIRECTORS	Allowance	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
18	FINAL CLEANUP	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 4,500.00	\$ 4,500.00
19	CLEARING SITE	LS	1	\$ 18,000.00	\$ 18,000.00	\$ 7,500.00	\$ 7,500.00	\$ 23,000.00	\$ 23,000.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00
20	EXCAVATION, UNCLASSIFIED	CY	149	\$ 50.00	\$ 7,450.00	\$ 60.00	\$ 8,940.00	\$ 57.00	\$ 8,493.00	\$ 40.00	\$ 5,960.00	\$ 65.00	\$ 9,685.00
21	REMOVAL OF PAVEMENT	SY	157	\$ 50.00	\$ 7,850.00	\$ 30.00	\$ 4,710.00	\$ 15.00	\$ 2,355.00	\$ 50.00	\$ 7,850.00	\$ 20.00	\$ 3,140.00
22	DENSE-GRADED AGGREGATE BASE COURSE, 8" THICK	SY	260	\$ 20.00	\$ 5,200.00	\$ 25.00	\$ 6,500.00	\$ 27.50	\$ 7,150.00	\$ 35.00	\$ 9,100.00	\$ 34.00	\$ 8,840.00
23	POLYMERIZED JOINT ADHESIVE	LF	436	\$ 1.00	\$ 436.00	\$ 8.00	\$ 3,488.00	\$ 2.75	\$ 1,199.00	\$ 6.00	\$ 2,616.00	\$ 1.00	\$ 436.00
24	TACK COAT	GAL	32	\$ 1.00	\$ 32.00	\$ 10.00	\$ 320.00	\$ 5.00	\$ 160.00	\$ 7.00	\$ 224.00	\$ 2.00	\$ 64.00
25	PRIME COAT	GAL	32	\$ 1.00	\$ 32.00	\$ 5.00	\$ 160.00	\$ 5.00	\$ 160.00	\$ 7.00	\$ 224.00	\$ 0.10	\$ 3.20
26	HOT MIX ASPHALT 9.5 M 64 SURFACE COURSE	T	32	\$ 100.00	\$ 3,200.00	\$ 250.00	\$ 8,000.00	\$ 220.00	\$ 7,040.00	\$ 200.00	\$ 6,400.00	\$ 200.00	\$ 6,400.00
27	HOT MIX ASPHALT 19 M 64 BASE COURSE	T	93	\$ 100.00	\$ 9,300.00	\$ 250.00	\$ 23,250.00	\$ 120.00	\$ 11,160.00	\$ 200.00	\$ 18,600.00	\$ 195.00	\$ 18,135.00
28	SAWCUTTING	LF	667	\$ 3.00	\$ 2,001.00	\$ 8.00	\$ 5,336.00	\$ 4.50	\$ 3,001.50	\$ 6.00	\$ 4,002.00	\$ 4.00	\$ 2,668.00
29	SET INLET TYPE E, CASTING	U	1	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,375.00	\$ 1,375.00	\$ 3,200.00	\$ 3,200.00	\$ 450.00	\$ 450.00
30	CURB PIECE	U	1	\$ 800.00	\$ 800.00	\$ 750.00	\$ 750.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 480.00	\$ 480.00
31	CONCRETE SIDEWALK, 4" THICK	SY	170	\$ 80.00	\$ 13,600.00	\$ 98.50	\$ 16,745.00	\$ 80.00	\$ 13,600.00	\$ 90.00	\$ 15,300.00	\$ 220.00	\$ 37,400.00
32	HOT MIX ASPHALT DRIVEWAY, 4" THICK	SY	11	\$ 50.00	\$ 550.00	\$ 100.00	\$ 1,100.00	\$ 65.00	\$ 715.00	\$ 50.00	\$ 550.00	\$ 120.00	\$ 1,320.00
33	CONCRETE ISLAND, 4" THICK	SY	72	\$ 80.00	\$ 5,760.00	\$ 105.00	\$ 7,560.00	\$ 80.00	\$ 5,760.00	\$ 100.00	\$ 7,200.00	\$ 80.00	\$ 5,760.00
34	DETECTABLE WARNING SURFACE	SY	9	\$ 350.00	\$ 3,150.00	\$ 275.00	\$ 2,475.00	\$ 175.00	\$ 1,575.00	\$ 250.00	\$ 2,250.00	\$ 230.00	\$ 2,070.00
35	CONCRETE STEPS	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 3,850.00	\$ 3,850.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00
36	9"X18" CONCRETE VERTICAL CURB	LF	251	\$ 75.00	\$ 18,825.00	\$ 45.00	\$ 11,295.00	\$ 48.00	\$ 12,048.00	\$ 45.00	\$ 11,295.00	\$ 50.00	\$ 12,550.00
37	GRANITE CURB	LF	200	\$ 75.00	\$ 15,000.00	\$ 50.00	\$ 10,000.00	\$ 48.00	\$ 9,600.00	\$ 50.00	\$ 10,000.00	\$ 75.00	\$ 15,000.00
38	TRAFFIC STRIPES, 4"	LF	310	\$ 0.85	\$ 263.50	\$ 2.00	\$ 620.00	\$ 0.90	\$ 279.00	\$ 1.00	\$ 310.00	\$ 0.70	\$ 217.00
39	TRAFFIC MARKINGS, SYMBOLS	SF	74	\$ 6.30	\$ 466.20	\$ 9.00	\$ 666.00	\$ 6.60	\$ 488.40	\$ 8.00	\$ 592.00	\$ 7.00	\$ 518.00
40	TRAFFIC MARKINGS LINES, 8"	LF	1114	\$ 1.70	\$ 1,893.80	\$ 4.00	\$ 4,456.00	\$ 1.75	\$ 1,949.50	\$ 2.00	\$ 2,228.00	\$ 1.50	\$ 1,671.00
41	TRAFFIC MARKINGS LINES, 24"	LF	225	\$ 5.00	\$ 1,125.00	\$ 8.00	\$ 1,800.00	\$ 5.25	\$ 1,181.25	\$ 3.00	\$ 675.00	\$ 5.00	\$ 1,125.00
42	REMOVAL OF TRAFFIC STRIPES	LF	330	\$ 1.05	\$ 346.50	\$ 2.00	\$ 660.00	\$ 1.10	\$ 363.00	\$ 2.00	\$ 660.00	\$ 3.00	\$ 990.00
43	REMOVAL OF TRAFFIC MARKINGS	SF	352	\$ 3.15	\$ 1,108.80	\$ 5.00	\$ 1,760.00	\$ 3.30	\$ 1,161.60	\$ 2.00	\$ 704.00	\$ 4.00	\$ 1,408.00
44	REGULATORY AND WARNING SIGN	SF	169	\$ 40.00	\$ 6,760.00	\$ 52.00	\$ 8,788.00	\$ 40.00	\$ 6,760.00	\$ 55.00	\$ 9,295.00	\$ 37.00	\$ 6,253.00
45	GUIDE SIGN, TYPE GA, STEEL "U" POST SUPPORTS	SF	50	\$ 50.00	\$ 2,500.00	\$ 60.00	\$ 3,000.00	\$ 40.00	\$ 2,000.00	\$ 55.00	\$ 2,750.00	\$ 37.00	\$ 1,850.00
46	OVERHEAD STREET NAME SIGN	SF	48	\$ 75.00	\$ 3,600.00	\$ 72.00	\$ 3,456.00	\$ 75.00	\$ 3,600.00	\$ 85.00	\$ 4,080.00	\$ 75.00	\$ 3,600.00

Bid 20-51
Main Street/ North Road and Oakdale
Chester Borough , County of Morris

April 6, 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 Garfield, NJ	HMC Company Washington Street 07644	131 Lodi, NJ
47	RELOCATE FIRE HYDRANT	U	1	\$ 3,200.00	\$ 3,200.00	\$ 7,200.00	\$ 7,200.00	\$ 4,500.00	\$ 4,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,400.00	\$ 7,400.00
48	RESET GAS VALVE BOX	U	1	\$ 75.00	\$ 75.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 45.00	\$ 45.00
49	RESET TELECOMMUNICATIONS MANHOLE	U	2	\$ 2,000.00	\$ 4,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,200.00	\$ 2,400.00	\$ 2,500.00	\$ 5,000.00	\$ 1,200.00	\$ 2,400.00
50	2" RIGID METALLIC CONDUIT	LF	25	\$ 40.00	\$ 1,000.00	\$ 38.00	\$ 950.00	\$ 35.00	\$ 875.00	\$ 45.00	\$ 1,125.00	\$ 37.00	\$ 925.00
51	3" RIGID METALLIC CONDUIT	LF	440	\$ 55.00	\$ 24,200.00	\$ 49.00	\$ 21,560.00	\$ 50.00	\$ 22,000.00	\$ 60.00	\$ 26,400.00	\$ 150.00	\$ 66,000.00
52	18" X 36" JUNCTION BOX	U	7	\$ 2,000.00	\$ 14,000.00	\$ 2,800.00	\$ 19,600.00	\$ 1,920.00	\$ 13,440.00	\$ 1,800.00	\$ 12,600.00	\$ 2,100.00	\$ 14,700.00
53	FOUNDATION, TYPE P-MC	U	1	\$ 3,500.00	\$ 3,500.00	\$ 2,200.00	\$ 2,200.00	\$ 2,750.00	\$ 2,750.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00
54	FOUNDATION, TYPE SPF	U	2	\$ 1,600.00	\$ 3,200.00	\$ 900.00	\$ 1,800.00	\$ 1,080.00	\$ 2,160.00	\$ 1,500.00	\$ 3,000.00	\$ 1,200.00	\$ 2,400.00
55	FOUNDATION, TYPE STF	U	1	\$ 7,500.00	\$ 7,500.00	\$ 4,200.00	\$ 4,200.00	\$ 4,200.00	\$ 4,200.00	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00
56	FOUNDATION, TYPE SFK	U	3	\$ 3,000.00	\$ 9,000.00	\$ 1,800.00	\$ 5,400.00	\$ 1,665.00	\$ 4,995.00	\$ 2,500.00	\$ 7,500.00	\$ 1,700.00	\$ 5,100.00
57	METER CABINET, TYPE TL	U	1	\$ 3,050.00	\$ 3,050.00	\$ 2,420.00	\$ 2,420.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00	\$ 4,990.00	\$ 4,990.00
58	GROUND WIRE, NO. 8 AWG	LF	540	\$ 2.00	\$ 1,080.00	\$ 2.70	\$ 1,458.00	\$ 2.25	\$ 1,215.00	\$ 2.00	\$ 1,080.00	\$ 3.00	\$ 1,620.00
59	SERVICE WIRE, NO. 6 AWG	LF	207	\$ 1.60	\$ 331.20	\$ 2.95	\$ 610.65	\$ 3.50	\$ 724.50	\$ 3.00	\$ 621.00	\$ 5.00	\$ 1,035.00
60	CONTROLLER, 8 PHASE (W/ BATTERY BACKUP)	U	1	\$ 19,000.00	\$ 19,000.00	\$ 18,550.00	\$ 18,550.00	\$ 18,535.00	\$ 18,535.00	\$ 23,000.00	\$ 23,000.00	\$ 41,000.00	\$ 41,000.00
61	TRAFFIC SIGNAL STANDARD, ALUMINUM	U	3	\$ 3,260.00	\$ 9,780.00	\$ 3,310.00	\$ 9,930.00	\$ 3,220.00	\$ 9,660.00	\$ 4,000.00	\$ 12,000.00	\$ 4,000.00	\$ 12,000.00
62	TRAFFIC SIGNAL STANDARD, STEEL	U	1	\$ 5,533.00	\$ 5,533.00	\$ 5,880.00	\$ 5,880.00	\$ 5,860.00	\$ 5,860.00	\$ 6,200.00	\$ 6,200.00	\$ 6,500.00	\$ 6,500.00
63	PEDESTRIAN SIGNAL STANDARD	U	2	\$ 1,060.00	\$ 2,120.00	\$ 730.00	\$ 1,460.00	\$ 765.00	\$ 1,530.00	\$ 1,400.00	\$ 2,800.00	\$ 1,000.00	\$ 2,000.00
64	TRAFFIC SIGNAL MAST ARM, ALUMINUM	U	3	\$ 4,000.00	\$ 12,000.00	\$ 2,745.00	\$ 8,235.00	\$ 2,195.00	\$ 6,585.00	\$ 3,200.00	\$ 9,600.00	\$ 3,500.00	\$ 10,500.00
65	TRAFFIC SIGNAL MAST ARM, STEEL	U	1	\$ 5,750.00	\$ 5,750.00	\$ 5,245.00	\$ 5,245.00	\$ 4,450.00	\$ 4,450.00	\$ 4,800.00	\$ 4,800.00	\$ 5,600.00	\$ 5,600.00
66	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	LF	925	\$ 2.00	\$ 1,850.00	\$ 2.43	\$ 2,247.75	\$ 2.30	\$ 2,127.50	\$ 3.00	\$ 2,775.00	\$ 3.00	\$ 2,775.00
67	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	LF	925	\$ 2.40	\$ 2,220.00	\$ 2.83	\$ 2,617.75	\$ 2.75	\$ 2,543.75	\$ 3.00	\$ 2,775.00	\$ 3.50	\$ 3,237.50
68	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	LF	2115	\$ 3.00	\$ 6,345.00	\$ 3.55	\$ 7,508.25	\$ 3.30	\$ 6,979.50	\$ 5.00	\$ 10,575.00	\$ 4.30	\$ 9,094.50
69	TRAFFIC SIGNAL HEAD	U	12	\$ 1,130.00	\$ 13,560.00	\$ 920.00	\$ 11,040.00	\$ 1,735.00	\$ 20,820.00	\$ 1,400.00	\$ 16,800.00	\$ 2,000.00	\$ 24,000.00
70	PEDESTRIAN SIGNAL HEAD	U	6	\$ 880.00	\$ 5,280.00	\$ 655.00	\$ 3,930.00	\$ 895.00	\$ 5,370.00	\$ 1,000.00	\$ 6,000.00	\$ 1,200.00	\$ 7,200.00
71	PUSH BUTTON	U	6	\$ 325.00	\$ 1,950.00	\$ 285.00	\$ 1,710.00	\$ 340.00	\$ 2,040.00	\$ 400.00	\$ 2,400.00	\$ 490.00	\$ 2,940.00
72	RADAR DETECTOR	U	4	\$ 8,000.00	\$ 32,000.00	\$ 9,460.00	\$ 37,840.00	\$ 8,500.00	\$ 34,000.00	\$ 9,000.00	\$ 36,000.00	\$ 15,000.00	\$ 60,000.00
73	CONTROLLER TURN-ON	U	1	\$ 9,600.00	\$ 9,600.00	\$ 3,085.00	\$ 3,085.00	\$ 4,200.00	\$ 4,200.00	\$ 3,800.00	\$ 3,800.00	\$ 4,020.00	\$ 4,020.00
74	GENERATOR OUTLET	U	1	\$ 1,600.00	\$ 1,600.00	\$ 1,725.00	\$ 1,725.00	\$ 1,680.00	\$ 1,680.00	\$ 2,400.00	\$ 2,400.00	\$ 2,000.00	\$ 2,000.00
75	SELECTIVE THINNING	SY	24	\$ 100.00	\$ 2,400.00	\$ 100.00	\$ 2,400.00	\$ 10.00	\$ 240.00	\$ 100.00	\$ 2,400.00	\$ 30.00	\$ 720.00
76	TOPSOIL SPREADING, 5" THICK	SY	296	\$ 5.00	\$ 1,480.00	\$ 10.00	\$ 2,960.00	\$ 9.00	\$ 2,664.00	\$ 10.00	\$ 2,960.00	\$ 10.00	\$ 2,960.00
77	FERTILIZING AND SEEDING, TYPE A-3	SY	296	\$ 0.50	\$ 148.00	\$ 2.00	\$ 592.00	\$ 1.25	\$ 370.00	\$ 5.00	\$ 1,480.00	\$ 5.00	\$ 1,480.00
78	STRAW MULCHING	SY	296	\$ 0.50	\$ 148.00	\$ 2.00	\$ 592.00	\$ 1.25	\$ 370.00	\$ 5.00	\$ 1,480.00	\$ 5.00	\$ 1,480.00
79	POWDER COATING ON SIGNAL EQUIPMENT	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 8,700.00	\$ 8,700.00	\$ 8,500.00	\$ 8,500.00	\$ 9,000.00	\$ 9,000.00	\$ 6,500.00	\$ 6,500.00
					\$ 447,328.00		\$ 414,909.40		\$ 383,402.42		\$ 502,446.00		\$ 600,483.20