

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		*1. Wingfoot Rental		2. Vito Gironda Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00	\$7,000.00	\$7,000.00
2	201	Stumps Removed, 18"	1	EACH	\$150.00	\$150.00	\$200.00	\$200.00	\$100.00	\$100.00
3	201	Trees Removed, 48"	2	EACH	\$650.00	\$1,300.00	\$800.00	\$1,600.00	\$2,500.00	\$5,000.00
4	202	Pipe Removed	260	L.F.	\$3.00	\$780.00	\$10.00	\$2,600.00	\$15.00	\$3,900.00
5	202	Pipe Abandoned	110	L.F.	\$2.50	\$275.00	\$15.00	\$1,650.00	\$3.00	\$330.00
6	202	Manhole Abandoned	1	EACH	\$200.00	\$200.00	\$100.00	\$100.00	\$500.00	\$500.00
7	202	Manhole Removed	1	EACH	\$400.00	\$400.00	\$1,000.00	\$1,000.00	\$400.00	\$400.00
8	202	Inlet Removed	3	EACH	\$125.00	\$375.00	\$100.00	\$300.00	\$400.00	\$1,200.00
9	203	Aggregate Refill Type 1	300	C.Y.	\$24.00	\$7,200.00	\$25.00	\$7,500.00	\$49.00	\$14,700.00
10	203	Aggregate Refill Type 2	300	C.Y.	\$24.00	\$7,200.00	\$28.00	\$8,400.00	\$49.00	\$14,700.00
11	203	Excavation Including Embankment Construction	1500	C.Y.	\$9.50	\$14,250.00	\$20.00	\$30,000.00	\$19.00	\$28,500.00
12	203	Proof rolling	5	HOURL	\$150.00	\$750.00	\$150.00	\$750.00	\$1.00	\$5.00
13	252	Trenches for Water Services in Earth	295	L.F.	\$8.00	\$2,360.00	\$11.00	\$3,245.00	\$20.00	\$5,900.00
14	254	6" Ductile Iron Pipe	130	L.F.	\$34.00	\$4,420.00	\$84.00	\$10,920.00	\$75.00	\$9,750.00
15	254	8" Ductile Iron Pipe	15	L.F.	\$38.00	\$570.00	\$155.00	\$2,325.00	\$95.00	\$1,425.00
16	254	12" Ductile Iron Pipe	90	L.F.	\$45.00	\$4,050.00	\$68.00	\$6,120.00	\$105.00	\$9,450.00
17	259	6" Valve	3	EACH	\$500.00	\$1,500.00	\$475.00	\$1,425.00	\$500.00	\$1,500.00
18	259	6" 22 1/2 Degree Bend	2	EACH	\$200.00	\$400.00	\$133.00	\$266.00	\$150.00	\$300.00
19	259	6" 45 Degree Bend	4	EACH	\$200.00	\$800.00	\$133.00	\$532.00	\$150.00	\$600.00
20	259	8" 45 Degree Bend	2	EACH	\$325.00	\$650.00	\$305.00	\$610.00	\$250.00	\$500.00
21	259	12" 45 Degree Bend	2	EACH	\$425.00	\$850.00	\$305.00	\$610.00	\$300.00	\$600.00
22	259	6" Plug	2	EACH	\$150.00	\$300.00	\$95.00	\$190.00	\$50.00	\$100.00
23	259	8" x 8" x 6" Tee	1	EACH	\$300.00	\$300.00	\$241.00	\$241.00	\$250.00	\$250.00
24	259	12" x 12" x 6" Tee	3	EACH	\$400.00	\$1,200.00	\$385.00	\$1,155.00	\$450.00	\$1,350.00
25	259	12" Solid Sleeve	2	EACH	\$300.00	\$600.00	\$236.00	\$472.00	\$300.00	\$600.00
26	259	12" x 8" Reducer	1	EACH	\$400.00	\$400.00	\$225.00	\$225.00	\$250.00	\$250.00
27	260	Hydrant Reset	1	EACH	\$1,500.00	\$1,500.00	\$680.00	\$680.00	\$2,500.00	\$2,500.00
28	260	6" Hydrant	2	EACH	\$2,500.00	\$5,000.00	\$1,455.00	\$2,910.00	\$3,000.00	\$6,000.00
29	265	Water Main Valve Boxes Adjusted	4	EACH	\$60.00	\$240.00	\$50.00	\$200.00	\$250.00	\$1,000.00
30	301	6" Bituminous Aggregate Base	625	C.Y.	\$65.00	\$40,625.00	\$57.00	\$35,625.00	\$66.00	\$41,250.00
31	404	Asphalt Concrete, 1 1/4" Thick	130	C.Y.	\$83.00	\$10,790.00	\$84.00	\$10,920.00	\$107.00	\$13,910.00
32	404	Asphalt Concrete, 4" Thick for Drive Reconstruction	10	C.Y.	\$110.00	\$1,100.00	\$200.00	\$2,000.00	\$150.00	\$1,500.00
33	407	Tack Coat	360	GAL.	\$1.00	\$360.00	\$1.50	\$540.00	\$1.00	\$360.00
34	410	Drive and Walkway Sealcoat	100	S.Y.	\$3.00	\$300.00	\$6.00	\$600.00	\$4.00	\$400.00
35	451	9" Reinforced Concrete Pavement	70	S.Y.	\$45.00	\$3,150.00	\$42.00	\$2,940.00	\$60.00	\$4,200.00
36	455	Curb, Type 6"x18"	2100	L.F.	\$20.00	\$42,000.00	\$13.00	\$27,300.00	\$15.00	\$31,500.00
37	456	Concrete Walk, 4" Thick	8200	S.F.	\$3.00	\$24,600.00	\$3.25	\$26,650.00	\$4.00	\$32,800.00
38	456	Concrete Walk, 6" Thick	2550	S.F.	\$3.25	\$8,287.50	\$4.00	\$10,200.00	\$4.25	\$10,837.50
39	456	Concrete Aprons	600	S.F.	\$3.25	\$1,950.00	\$4.00	\$2,400.00	\$4.25	\$2,550.00
40	456	Concrete, 6" Thick for Drive Reconstruction	200	S.F.	\$3.25	\$650.00	\$4.00	\$800.00	\$4.25	\$850.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
41	456	Curb Ramps, All Types	12	EACH	\$100.00	\$1,200.00	\$200.00	\$2,400.00	\$400.00	\$4,800.00
42	462	Brick Pavement Relaid	25	S.Y.	\$64.00	\$1,600.00	\$65.00	\$1,625.00	\$30.00	\$750.00
43	552	12" Storm Sewer, 706.02 With 706.11or 706.08 with 706.12, Cl.ass 'B' Bedding	490	L.F.	\$45.00	\$22,050.00	\$40.00	\$19,600.00	\$50.00	\$24,500.00
44	552	15" Storm Sewer, 706.02 With 706.11or 706.08 with 706.12, Cl.ass 'B' Bedding	250	L.F.	\$48.00	\$12,000.00	\$50.00	\$12,500.00	\$55.00	\$13,750.00
45	552	24" Storm Sewer, 706.02 With 706.11, Cl.ass 'B' Bedding	10	L.F.	\$65.00	\$650.00	\$81.00	\$810.00	\$60.00	\$600.00
46	552	30" Storm Sewer, 706.02 With 706.11, Cl. 'B' Bedding	485	L.F.	\$75.00	\$36,375.00	\$95.00	\$46,075.00	\$65.00	\$31,525.00
47	553	12" Inlet Connections, 706.08 With 706.12, Cl. 'B' Bedding	240	L.F.	\$45.00	\$10,800.00	\$53.50	\$12,840.00	\$50.00	\$12,000.00
48	557	8" Sanitary Sewer, 706.08 with 706.12, Cl. 'B' Bedding	72	L.F.	\$70.00	\$5,040.00	\$74.00	\$5,328.00	\$100.00	\$7,200.00
49	557	10" Sanitary Sewer, 706.08 with 706.12, Cl. 'B' Bedding	15	L.F.	\$75.00	\$1,125.00	\$90.00	\$1,350.00	\$110.00	\$1,650.00
50	557	12" Sanitary Sewer, 706.08 with 706.12, Cl. 'B' Bedding	375	L.F.	\$90.00	\$33,750.00	\$54.00	\$20,250.00	\$160.00	\$60,000.00
51	557	15" Sanitary Sewer, 706.08 with 706.12, Cl. 'B' Bedding	1035	L.F.	\$105.00	\$108,675.00	\$94.00	\$97,290.00	\$168.00	\$173,880.00
52	557	24" Sanitary Sewer, 706.08 with 706.12, Cl. 'B' Bedding	10	L.F.	\$170.00	\$1,700.00	\$225.00	\$2,250.00	\$299.00	\$2,990.00
53	557	42" Sanitary Sewer, 706.02 with 706.11, Cl. 'B' Bedding	30	L.F.	\$140.00	\$4,200.00	\$704.00	\$21,120.00	\$450.00	\$13,500.00
54	559	6" Pipe Reconnections, Cl. 'B' Bedding	30	L.F.	\$25.00	\$750.00	\$46.00	\$1,380.00	\$50.00	\$1,500.00
55	559	6" Pipe Bends, Cl. 'B' Bedding	2	EACH	\$30.00	\$60.00	\$50.00	\$100.00	\$50.00	\$100.00
56	560	6" Short House Lateral (Sanitary)	2	EACH	\$1,200.00	\$2,400.00	\$1,260.00	\$2,520.00	\$3,000.00	\$6,000.00
57	560	6" House Lateral (Sanitary)	17	EACH	\$1,500.00	\$25,500.00	\$1,560.00	\$26,520.00	\$4,000.00	\$68,000.00
58	560	6" Long House Lateral (Sanitary)	3	EACH	\$1,800.00	\$5,400.00	\$1,820.00	\$5,460.00	\$5,000.00	\$15,000.00
59	560	6" Storm Lateral, 707.20	450	L.F.	\$25.00	\$11,250.00	\$23.00	\$10,350.00	\$35.00	\$15,750.00
60	562	Manhole MH-2A on Storm Sewer	5	EACH	\$2,800.00	\$14,000.00	\$1,600.00	\$8,000.00	\$2,500.00	\$12,500.00
61	562	Manhole MH-2C on Storm Sewer	5	EACH	\$3,500.00	\$17,500.00	\$2,100.00	\$10,500.00	\$7,500.00	\$37,500.00
62	562	Manhole MH-2A on Sanitary Sewer	8	EACH	\$4,000.00	\$32,000.00	\$2,100.00	\$16,800.00	\$3,500.00	\$28,000.00
63	562	Manhole MH-2B on Sanitary Sewer	1	EACH	\$4,000.00	\$4,000.00	\$60,000.00	\$60,000.00	\$95,000.00	\$95,000.00
64	562	Manhole MH-3A on 42" Sanitary Sewer	1	EACH	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$15,000.00	\$15,000.00
65	562	Manhole, ODOT No. 3, 90" Diameter	1	EACH	\$7,500.00	\$7,500.00	\$13,000.00	\$13,000.00	\$29,000.00	\$29,000.00
66	562	Manhole Rechanneled	1	EACH	\$700.00	\$700.00	\$1,800.00	\$1,800.00	\$1,200.00	\$1,200.00
67	562	Brick Manhole Rebuilt	5	L.F.	\$75.00	\$375.00	\$250.00	\$1,250.00	\$150.00	\$750.00
68	563	Inlet, Modified No. 5	8	EACH	\$1,400.00	\$11,200.00	\$1,150.00	\$9,200.00	\$1,500.00	\$12,000.00
69	563	Inlet, Double No. 5	1	EACH	\$1,800.00	\$1,800.00	\$1,425.00	\$1,425.00	\$1,900.00	\$1,900.00
70	563	Inlet, Modified Double No. 5	1	EACH	\$1,800.00	\$1,800.00	\$1,425.00	\$1,425.00	\$2,100.00	\$2,100.00
71	564	4" Pipe Underdrains, 707.15	2100	L.F.	\$3.50	\$7,350.00	\$3.40	\$7,140.00	\$4.00	\$8,400.00
72	602	Concrete Masonry	4	C.Y.	\$250.00	\$1,000.00	\$200.00	\$800.00	\$150.00	\$600.00
73	603	Slag	200	C.Y.	\$20.00	\$4,000.00	\$25.00	\$5,000.00	\$15.00	\$3,000.00
74	604	Bank Run Gravel	1350	C.Y.	\$16.00	\$21,600.00	\$0.01	\$13.50	\$5.00	\$6,750.00
75	609	Engineering Geogrid for Roadways, Type BX 1200	1550	S.Y.	\$4.25	\$6,587.50	\$5.50	\$8,525.00	\$3.60	\$5,580.00
76	613	Uniformed Law Enforcement Officer with Patrol Car	240	HOUR	\$25.00	\$6,000.00	\$25.00	\$6,000.00	\$25.00	\$6,000.00
77	614	Maintaining Traffic	1	L.S.	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		*1. Wingfoot Rental		2. Vito Girona Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
78	616	Calcium Chloride	5	TON	\$50.00	\$250.00	\$100.00	\$500.00	\$1.00	\$5.00
79	619	Field Office	1	L.S.	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
80	622	Monument Boxes	3	EACH	\$300.00	\$900.00	\$300.00	\$900.00	\$250.00	\$750.00
81	623	Construction Layout Stakes	1	L.S.	\$6,000.00	\$6,000.00	\$10,750.00	\$10,750.00	\$7,500.00	\$7,500.00
82	624	Mobilization	1	L.S.	\$8,000.00	\$8,000.00	\$12,000.00	\$12,000.00	\$35,000.00	\$35,000.00
83	625	Light Pole, 12'-0" Fluted Fiberglass (ESIP Std. II-C-1)	8	EACH	\$1,600.00	\$12,800.00	\$1,190.00	\$9,520.00	\$1,130.00	\$9,040.00
84	625	Light Pole Foundation, 18"x3'	8	EACH	\$300.00	\$2,400.00	\$265.00	\$2,120.00	\$250.00	\$2,000.00
85	625	Ground Rod	8	EACH	\$120.00	\$960.00	\$110.00	\$880.00	\$100.00	\$800.00
86	625	100 Watt HPS Acorn Post-Top Luminaire	11	EACH	\$600.00	\$6,600.00	\$500.00	\$5,500.00	\$475.00	\$5,225.00
87	625	No. 10 AWG Type THHN Pole and Bracket Wire	500	L.F.	\$0.60	\$300.00	\$1.00	\$500.00	\$0.75	\$375.00
88	625	No. 4 AWG Type USE Copper 600 volt Distribution Cable	3200	L.F.	\$1.00	\$3,200.00	\$2.00	\$6,400.00	\$1.75	\$5,600.00
89	625	Fused Wye Connectors	16	EACH	\$40.00	\$640.00	\$60.00	\$960.00	\$55.00	\$880.00
90	625	2" PVC Schedule 40 Conduit, Not Encased (Lighting)	800	L.F.	\$4.00	\$3,200.00	\$6.50	\$5,200.00	\$6.25	\$5,000.00
91	625	2" PVC Schedule 40 Conduit, Encased (Lighting)	180	L.F.	\$7.00	\$1,260.00	\$9.00	\$1,620.00	\$8.75	\$1,575.00
92	625	Handhole, 13"x24"x15" Polymer Concrete (Lighting)	4	EACH	\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$200.00	\$800.00
93	625	Conduit Riser, 2" Diameter, As Per Plan (Lighting)	1	EACH	\$300.00	\$300.00	\$250.00	\$250.00	\$250.00	\$250.00
94	625	3" PVC Conduit, Concrete Encased (Traffic)	75	L.F.	\$10.00	\$750.00	\$7.00	\$525.00	\$6.50	\$487.50
95	625	Pullbox, 17"x30" Reinforced Polymer Concrete, 20,000 lb. lid (Traffic)	2	EACH	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$400.00	\$800.00
96	625	Trenching and Backfill, 42" Deep (Traffic)	75	L.F.	\$6.00	\$450.00	\$7.00	\$525.00	\$6.50	\$487.50
97	629	Street Signs Reset	1	EACH	\$125.00	\$125.00	\$25.00	\$25.00	\$50.00	\$50.00
98	653	Topsoil Furnished and Placed, 4" Thick	750	S.Y.	\$3.75	\$2,812.50	\$3.00	\$2,250.00	\$4.40	\$3,300.00
99	659	Lawn Seeding and Mulching	750	S.Y.	\$1.25	\$937.50	\$2.00	\$1,500.00	\$0.80	\$600.00
100	660	Sodding with 4" Topsoil	850	S.Y.	\$6.50	\$5,525.00	\$7.50	\$6,375.00	\$10.00	\$8,500.00
101	663	Tree Planting in Lawn Area, Springsnow Crabapple (Malus x 'Springsnow'), 2 1/2" B&B	39	EACH	\$325.00	\$12,675.00	\$275.00	\$10,725.00	\$350.00	\$13,650.00
102	668	Lawn Seeding with Excelsior Matting	200	S.Y.	\$4.50	\$900.00	\$4.00	\$800.00	\$4.50	\$900.00
103	SPEC	Computer Allowance	1	L.S.	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
104	SPEC	Remote Transmitter Equipment Relocation, As Per Plan	1	L.S.	\$14,000.00	\$14,000.00	\$7,500.00	\$7,500.00	\$5,800.00	\$5,800.00

TOTAL CONSTRUCTION COSTS \$734,155.00 \$758,472.50 \$1,094,217.50

+/- ENGINEER'S ESTIMATE 3.3% 49.0%

*Addendum #1 acknowledgement not submitted with bid; MBE/DATA form not completed.