

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		*1. Spano Brothers Const.		**2. A Bonamase Contracting		3. Liberta dba Cioffi & Son	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$6,547.00	\$6,547.00	\$8,000.00	\$8,000.00	\$4,500.00	\$4,500.00
2	202	Wearing Course Removed, 2.0 inches	5675	S.Y.	\$15.00	\$85,125.00	\$2.00	\$11,350.00	\$2.75	\$15,606.25	\$1.40	\$7,945.00
3	448	Asphalt Concrete Surface Course, Type 1, 2.0" Thick	315	C.Y.	\$150.00	\$47,250.00	\$180.00	\$56,700.00	\$189.00	\$59,535.00	\$127.00	\$40,005.00
4	557	8 inch Sanitary Sewer, Class "B" Bedding	539	L.F.	\$80.00	\$43,120.00	\$115.00	\$61,985.00	\$110.00	\$59,290.00	\$124.00	\$66,836.00
5	557	12 inch Sanitary Sewer, Class "B" Bedding	1179	L.F.	\$110.00	\$129,690.00	\$120.00	\$141,480.00	\$127.00	\$149,733.00	\$167.00	\$196,893.00
6	560	6 inch Short House Lateral, VCP, Class "B" Bedding	8	EACH	\$1,500.00	\$12,000.00	\$2,000.00	\$16,000.00	\$900.00	\$7,200.00	\$1,244.00	\$9,952.00
7	560	6 inch Long House Lateral, VCP, Class "B" Bedding	9	EACH	\$2,000.00	\$18,000.00	\$2,200.00	\$19,800.00	\$3,500.00	\$31,500.00	\$2,566.00	\$23,094.00
		2 inch Long House Lateral, PVC Gravity Sewer Pipe,										
8	560	Class "B" Bedding	1	EACH	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$700.00	\$700.00
9	560	Stack, 6 inch Encased	4.5	L.F.	\$85.00	\$382.50	\$150.00	\$675.00	\$70.00	\$315.00	\$26.00	\$117.00
10	562	Manhole MH-2A on 8" Sanitary Sewer	7	EACH	\$2,500.00	\$17,500.00	\$1,300.00	\$9,100.00	\$2,100.00	\$14,700.00	\$2,700.00	\$18,900.00
11	603	Limestone, As Directed by the Engineer	100	C.Y.	\$30.00	\$3,000.00	\$32.00	\$3,200.00	\$39.00	\$3,900.00	\$0.01	\$1.00
12	613	Uniformed Law Enforcement Officer	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00
13	613	Uniformed Law Enforcement Officer with Patrol Car	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00
14	614	Maintaining Traffic	1	L.S.	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$12,300.00	\$12,300.00
15	618	Computer Equipment	1	L.S.	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
16	619	Field Office	1	L.S.	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,700.00	\$2,700.00	\$1,200.00	\$1,200.00
17	623	Construction Layout Stakes	1	L.S.	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$4,300.00	\$4,300.00	\$650.00	\$650.00
18	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$3,700.00	\$3,700.00
19	SPEC	County Inspection	360	HOUR	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00
TOTAL CONSTRUCTION COSTS						\$412,087.50		\$376,357.00		\$395,299.25		\$414,313.00
+/- ENGINEER'S ESTIMATE								-8.7%		-4.1%		+0.5%

* Only one EEO form signed

** Unofficial Construction Cost incorrect in bid book

*** Ref. #1 correction neither initialed nor dated

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		***4. Mr. Excavator Inc.		5. H.M. Miller		6. Lockhart Concrete	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$4,220.00	\$4,220.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
2	202	Wearing Course Removed, 2.0 inches	5675	S.Y.	\$15.00	\$85,125.00	\$1.55	\$8,796.25	\$1.48	\$8,399.00	\$1.40	\$7,945.00
3	448	Asphalt Concrete Surface Course, Type 1, 2.0" Thick	315	C.Y.	\$150.00	\$47,250.00	\$180.25	\$56,778.75	\$162.00	\$51,030.00	\$127.00	\$40,005.00
4	557	8 inch Sanitary Sewer, Class "B" Bedding	539	L.F.	\$80.00	\$43,120.00	\$94.43	\$50,897.77	\$112.00	\$60,368.00	\$159.00	\$85,701.00
5	557	12 inch Sanitary Sewer, Class "B" Bedding	1179	L.F.	\$110.00	\$129,690.00	\$161.10	\$189,936.90	\$177.00	\$208,683.00	\$170.00	\$200,430.00
6	560	6 inch Short House Lateral, VCP, Class "B" Bedding	8	EACH	\$1,500.00	\$12,000.00	\$1,422.17	\$11,377.36	\$950.00	\$7,600.00	\$750.00	\$6,000.00
7	560	6 inch Long House Lateral, VCP, Class "B" Bedding	9	EACH	\$2,000.00	\$18,000.00	\$2,902.60	\$26,123.40	\$3,100.00	\$27,900.00	\$3,500.00	\$31,500.00
		2 inch Long House Lateral, PVC Gravity Sewer Pipe,										
8	560	Class "B" Bedding	1	EACH	\$2,000.00	\$2,000.00	\$1,464.78	\$1,464.78	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
9	560	Stack, 6 inch Encased	4.5	L.F.	\$85.00	\$382.50	\$40.80	\$183.60	\$65.00	\$292.50	\$30.00	\$135.00
10	562	Manhole MH-2A on 8" Sanitary Sewer	7	EACH	\$2,500.00	\$17,500.00	\$3,776.15	\$26,433.05	\$3,000.00	\$21,000.00	\$2,000.00	\$14,000.00
11	603	Limestone, As Directed by the Engineer	100	C.Y.	\$30.00	\$3,000.00	\$45.14	\$4,514.00	\$0.01	\$1.00	\$25.00	\$2,500.00
12	613	Uniformed Law Enforcement Officer	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00
13	613	Uniformed Law Enforcement Officer with Patrol Car	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00
14	614	Maintaining Traffic	1	L.S.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00
15	618	Computer Equipment	1	L.S.	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
16	619	Field Office	1	L.S.	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
17	623	Construction Layout Stakes	1	L.S.	\$4,000.00	\$4,000.00	\$3,986.00	\$3,986.00	\$2,100.00	\$2,100.00	\$5,000.00	\$5,000.00
18	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$6,256.20	\$6,256.20	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00
19	SPEC	County Inspection	360	HOUR	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00
TOTAL CONSTRUCTION COSTS						\$412,087.50		\$425,988.06		\$426,893.50		\$449,736.00
+/- ENGINEER'S ESTIMATE								+3.4%		+3.6%		+9.1%

* Only one EEO form signed

** Unofficial Construction Cost incorrect in bid book

*** Ref. #1 correction neither initialed nor dated

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Wenger Excavating PRICE	7. Wenger Excavating AMOUNT	8. Kenmore Construction PRICE	8. Kenmore Construction AMOUNT	9. Don Wartko Construction PRICE	9. Don Wartko Construction AMOUNT	
1	103.05	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$9,876.00	\$9,876.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	
2	202	Wearing Course Removed, 2.0 inches	5675	S.Y.	\$15.00	\$85,125.00	\$3.75	\$21,281.25	\$2.00	\$11,350.00	\$5.00	\$28,375.00	
3	448	Asphalt Concrete Surface Course, Type 1, 2.0" Thick	315	C.Y.	\$150.00	\$47,250.00	\$148.00	\$46,620.00	\$150.00	\$47,250.00	\$140.00	\$44,100.00	
4	557	8 inch Sanitary Sewer, Class "B" Bedding	539	L.F.	\$80.00	\$43,120.00	\$89.75	\$48,375.25	\$165.00	\$88,935.00	\$110.00	\$59,290.00	
5	557	12 inch Sanitary Sewer, Class "B" Bedding	1179	L.F.	\$110.00	\$129,690.00	\$164.70	\$194,181.30	\$180.00	\$212,220.00	\$225.00	\$265,275.00	
6	560	6 inch Short House Lateral, VCP, Class "B" Bedding	8	EACH	\$1,500.00	\$12,000.00	\$2,132.00	\$17,056.00	\$1,250.00	\$10,000.00	\$900.00	\$7,200.00	
7	560	6 inch Long House Lateral, VCP, Class "B" Bedding	9	EACH	\$2,000.00	\$18,000.00	\$4,189.00	\$37,701.00	\$3,600.00	\$32,400.00	\$4,000.00	\$36,000.00	
		2 inch Long House Lateral, PVC Gravity Sewer Pipe,											
8	560	Class "B" Bedding	1	EACH	\$2,000.00	\$2,000.00	\$1,752.00	\$1,752.00	\$1,800.00	\$1,800.00	\$1,000.00	\$1,000.00	
9	560	Stack, 6 inch Encased	4.5	L.F.	\$85.00	\$382.50	\$76.50	\$344.25	\$100.00	\$450.00	\$75.00	\$337.50	
10	562	Manhole MH-2A on 8" Sanitary Sewer	7	EACH	\$2,500.00	\$17,500.00	\$4,369.00	\$30,583.00	\$3,100.00	\$21,700.00	\$2,000.00	\$14,000.00	
11	603	Limestone, As Directed by the Engineer	100	C.Y.	\$30.00	\$3,000.00	\$36.50	\$3,650.00	\$0.01	\$1.00	\$35.00	\$3,500.00	
12	613	Uniformed Law Enforcement Officer	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	
13	613	Uniformed Law Enforcement Officer with Patrol Car	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00	
14	614	Maintaining Traffic	1	L.S.	\$5,000.00	\$5,000.00	\$4,369.00	\$4,369.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	
15	618	Computer Equipment	1	L.S.	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	
16	619	Field Office	1	L.S.	\$2,500.00	\$2,500.00	\$3,122.00	\$3,122.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	
17	623	Construction Layout Stakes	1	L.S.	\$4,000.00	\$4,000.00	\$1,769.00	\$1,769.00	\$2,500.00	\$2,500.00	\$1,600.00	\$1,600.00	
18	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$15,444.00	\$15,444.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	
19	SPEC	County Inspection	360	HOUR	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00	
TOTAL CONSTRUCTION COSTS						\$412,087.50		\$463,644.05		\$465,126.00		\$499,697.50	
+/- ENGINEER'S ESTIMATE									+12.5%		+12.9%		+21.3%

* Only one EEO form signed

** Unofficial Construction Cost incorrect in bid book

*** Ref. #1 correction neither initialed nor dated

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		10. Vito Girona Construction		11. Karvo Paving	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
2	202	Wearing Course Removed, 2.0 inches	5675	S.Y.	\$15.00	\$85,125.00	\$1.75	\$9,931.25	\$2.00	\$11,350.00
3	448	Asphalt Concrete Surface Course, Type 1, 2.0" Thick	315	C.Y.	\$150.00	\$47,250.00	\$130.00	\$40,950.00	\$188.00	\$59,220.00
4	557	8 inch Sanitary Sewer, Class "B" Bedding	539	L.F.	\$80.00	\$43,120.00	\$190.00	\$102,410.00	\$155.00	\$83,545.00
5	557	12 inch Sanitary Sewer, Class "B" Bedding	1179	L.F.	\$110.00	\$129,690.00	\$199.00	\$234,621.00	\$275.00	\$324,225.00
6	560	6 inch Short House Lateral, VCP, Class "B" Bedding	8	EACH	\$1,500.00	\$12,000.00	\$1,200.00	\$9,600.00	\$2,100.00	\$16,800.00
7	560	6 inch Long House Lateral, VCP, Class "B" Bedding	9	EACH	\$2,000.00	\$18,000.00	\$3,500.00	\$31,500.00	\$5,500.00	\$49,500.00
		2 inch Long House Lateral, PVC Gravity Sewer Pipe,								
8	560	Class "B" Bedding	1	EACH	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$5,100.00	\$5,100.00
9	560	Stack, 6 inch Encased	4.5	L.F.	\$85.00	\$382.50	\$100.00	\$450.00	\$112.00	\$504.00
10	562	Manhole MH-2A on 8" Sanitary Sewer	7	EACH	\$2,500.00	\$17,500.00	\$3,500.00	\$24,500.00	\$5,100.00	\$35,700.00
11	603	Limestone, As Directed by the Engineer	100	C.Y.	\$30.00	\$3,000.00	\$30.00	\$3,000.00	\$15.00	\$1,500.00
12	613	Uniformed Law Enforcement Officer	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00
13	613	Uniformed Law Enforcement Officer with Patrol Car	160	HOUR	\$33.00	\$5,280.00	\$33.00	\$5,280.00	\$33.00	\$5,280.00
14	614	Maintaining Traffic	1	L.S.	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
15	618	Computer Equipment	1	L.S.	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
16	619	Field Office	1	L.S.	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$10,000.00	\$10,000.00
17	623	Construction Layout Stakes	1	L.S.	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
18	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$15,500.00	\$15,500.00	\$10,000.00	\$10,000.00
19	SPEC	County Inspection	360	HOUR	\$36.00	\$12,960.00	\$36.00	\$12,960.00	\$36.00	\$12,960.00
TOTAL CONSTRUCTION COSTS						\$412,087.50		\$518,982.25		\$647,964.00
+/- ENGINEER'S ESTIMATE								+25.9%		+57.2%

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