

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Cioffi & Son Construction		2. Michael Construction		3. Vito Gironda Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$2,600.00	\$2,600.00	\$1,500.00	\$1,500.00
2	201	Trees Removed, 18"	8	EACH	\$300.00	\$2,400.00	\$500.00	\$4,000.00	\$325.00	\$2,600.00	\$300.00	\$2,400.00
3	201	Trees Removed, 30"	3	EACH	\$900.00	\$2,700.00	\$1,000.00	\$3,000.00	\$875.00	\$2,625.00	\$800.00	\$2,400.00
4	202	Housewalk Removed (Lawnstrip)	2	SY	\$5.00	\$10.00	\$100.00	\$200.00	\$30.00	\$60.00	\$10.00	\$20.00
5	202	Wearing course removed	2400	SY	\$6.00	\$14,400.00	\$2.75	\$6,600.00	\$3.45	\$8,280.00	\$3.00	\$7,200.00
6	203	Excavation Including Embankment Construction	175	C.Y.	\$10.00	\$1,750.00	\$14.00	\$2,450.00	\$10.00	\$1,750.00	\$25.00	\$4,375.00
7	203	Borrow	50	C.Y.	\$10.00	\$500.00	\$15.00	\$750.00	\$6.00	\$300.00	\$10.00	\$500.00
8	203	Aggregate Refill, Type 1	65	C.Y.	\$30.00	\$1,950.00	\$35.00	\$2,275.00	\$34.00	\$2,210.00	\$47.00	\$3,055.00
9	305	8 inch Portland Cement Concrete Base	500	SY	\$32.00	\$16,000.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00	\$27.00	\$13,500.00
10	404	Asphalt Driveway Reconstruction, 4" Thick	30	S.Y.	\$150.00	\$4,500.00	\$55.00	\$1,650.00	\$46.00	\$1,380.00	\$10.00	\$300.00
11	404	Asphalt Concrete, 1.5" thick	100	CY	\$80.00	\$8,000.00	\$121.00	\$12,100.00	\$115.00	\$11,500.00	\$100.00	\$10,000.00
12	407	Tack Coat	480	GAL.	\$1.00	\$480.00	\$2.00	\$960.00	\$1.25	\$600.00	\$1.00	\$480.00
13	410	Drive and Walkway Sealcoat	20	S.Y.	\$5.00	\$100.00	\$7.00	\$140.00	\$5.00	\$100.00	\$5.00	\$100.00
14	455	Curb, Type 6" X 18"	1700	L.F.	\$14.00	\$23,800.00	\$12.00	\$20,400.00	\$14.50	\$24,650.00	\$18.00	\$30,600.00
15	456	Concrete Walk, 4 inches Thick House Walk	100	S.F.	\$3.00	\$300.00	\$5.00	\$500.00	\$6.00	\$600.00	\$3.50	\$350.00
16	456	Concrete Walk, 4 inches Thick	5900	S.F.	\$3.00	\$17,700.00	\$2.85	\$16,815.00	\$3.25	\$19,175.00	\$3.50	\$20,650.00
17	456	Concrete Walk, 6 inches Thick	2500	S.F.	\$3.50	\$8,750.00	\$3.10	\$7,750.00	\$3.35	\$8,375.00	\$3.75	\$9,375.00
18	456	Concrete Steps	25	L.F.	\$45.00	\$1,125.00	\$45.00	\$1,125.00	\$60.00	\$1,500.00	\$45.00	\$1,125.00
19	456	Concrete Driveway Reconstruction, 6 inches Thick	100	S.F.	\$3.50	\$350.00	\$4.00	\$400.00	\$3.35	\$335.00	\$3.75	\$375.00
20	456	Concrete Aprons	2674	S.F.	\$3.50	\$9,359.00	\$3.10	\$8,289.40	\$3.35	\$8,957.90	\$3.75	\$10,027.50
21	556	House Drain Pipe, Complete, 711.29	78	EACH	\$25.00	\$1,950.00	\$20.00	\$1,560.00	\$30.00	\$2,340.00	\$50.00	\$3,900.00
22	556	House Drain Pipe, Type A, 711.29	20	L.F.	\$3.00	\$60.00	\$1.00	\$20.00	\$1.00	\$20.00	\$1.00	\$20.00
23	556	House Drain Pipe, Type B,___	20	L.F.	\$3.00	\$60.00	\$1.00	\$20.00	\$1.00	\$20.00	\$1.00	\$20.00
24	563	Inlet Adjusted	4	EACH	\$500.00	\$2,000.00	\$400.00	\$1,600.00	\$325.00	\$1,300.00	\$300.00	\$1,200.00
25	564	4 inch Pipe Underdrains, 707.15	1700	L.F.	\$3.00	\$5,100.00	\$5.00	\$8,500.00	\$3.65	\$6,205.00	\$4.50	\$7,650.00
26	614	Maintaining Traffic	1	L.S.	\$500.00	\$500.00	\$1.00	\$1.00	\$1.00	\$1.00	\$500.00	\$500.00
27	619	Field Office	1	L.S.	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
28	623	Construction Layout Stakes	1	L.S.	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$3,200.00	\$3,200.00	\$1,500.00	\$1,500.00
29	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00
30	630	Traffic Sign - Type A	2	EACH	\$100.00	\$200.00	\$200.00	\$400.00	\$145.00	\$290.00	\$50.00	\$100.00
31	630	Traffic Sign - Type B	1	EACH	\$150.00	\$150.00	\$200.00	\$200.00	\$185.00	\$185.00	\$50.00	\$50.00
32	660	Sodding	660	S.Y.	\$8.00	\$5,280.00	\$9.00	\$5,940.00	\$8.25	\$5,445.00	\$7.75	\$5,115.00
33	663	Tree Planting in Lawn Area	33	EACH	\$300.00	\$9,900.00	\$350.00	\$11,550.00	\$340.00	\$11,220.00	\$310.00	\$10,230.00
34	669	Root Cutting (Pre-Excavation)	220	L.F.	\$2.00	\$440.00	\$4.00	\$880.00	\$3.25	\$715.00	\$1.00	\$220.00
35	669	Protecting Trees	1	L.S.	\$1,500.00	\$1,500.00	\$1.00	\$1.00	\$500.00	\$500.00	\$300.00	\$300.00

TOTAL CONSTRUCTION COSTS \$158,314.00 \$141,578.40 \$142,539.90 \$156,137.50

+/- ENGINEER'S ESTIMATE -10.6% -10.0% -1.4%

* Ref, #'s 1, 5, 6, 7, 10, 11, 12, and 13 - corrections neither initialed nor dated

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	4. Spano Bros., Inc. PRICE	4. Spano Bros., Inc. AMOUNT	5. Richard Marks Inc. PRICE	5. Richard Marks Inc. AMOUNT	*6. Delta Asphalt Inc. PRICE	*6. Delta Asphalt Inc. AMOUNT
1	103.05	Contract Performance Bond		1 L.S.	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$3,625.00	\$3,625.00	\$2,500.00	\$2,500.00
2	201	Trees Removed, 18"	8	EACH	\$300.00	\$2,400.00	\$400.00	\$3,200.00	\$285.00	\$2,280.00	\$300.00	\$2,400.00
3	201	Trees Removed, 30"	3	EACH	\$900.00	\$2,700.00	\$700.00	\$2,100.00	\$775.00	\$2,325.00	\$800.00	\$2,400.00
4	202	Housewalk Removed (Lawnstrip)	2	SY	\$5.00	\$10.00	\$50.00	\$100.00	\$10.00	\$20.00	\$10.00	\$20.00
5	202	Wearing course removed	2400	SY	\$6.00	\$14,400.00	\$1.25	\$3,000.00	\$2.50	\$6,000.00	\$3.25	\$7,800.00
6	203	Excavation Including Embankment Construction	175	C.Y.	\$10.00	\$1,750.00	\$8.00	\$1,400.00	\$25.00	\$4,375.00	\$18.00	\$3,150.00
7	203	Borrow	50	C.Y.	\$10.00	\$500.00	\$14.00	\$700.00	\$25.00	\$1,250.00	\$21.00	\$1,050.00
8	203	Aggregate Refill, Type 1	65	C.Y.	\$30.00	\$1,950.00	\$25.00	\$1,625.00	\$35.00	\$2,275.00	\$52.00	\$3,380.00
9	305	8 inch Portland Cement Concrete Base	500	SY	\$32.00	\$16,000.00	\$16.00	\$8,000.00	\$30.00	\$15,000.00	\$27.00	\$13,500.00
10	404	Asphalt Driveway Reconstruction, 4" Thick	30	S.Y.	\$150.00	\$4,500.00	\$210.00	\$6,300.00	\$44.00	\$1,320.00	\$66.00	\$1,980.00
11	404	Asphalt Concrete, 1.5" thick	100	CY	\$80.00	\$8,000.00	\$85.00	\$8,500.00	\$145.00	\$14,500.00	\$110.00	\$11,000.00
12	407	Tack Coat	480	GAL.	\$1.00	\$480.00	\$1.00	\$480.00	\$2.00	\$960.00	\$1.00	\$480.00
13	410	Drive and Walkway Sealcoat	20	S.Y.	\$5.00	\$100.00	\$2.00	\$40.00	\$15.00	\$300.00	\$1.00	\$20.00
14	455	Curb, Type 6" X 18"	1700	L.F.	\$14.00	\$23,800.00	\$14.00	\$23,800.00	\$12.00	\$20,400.00	\$14.00	\$23,800.00
15	456	Concrete Walk, 4 inches Thick House Walk	100	S.F.	\$3.00	\$300.00	\$3.50	\$350.00	\$3.00	\$300.00	\$3.65	\$365.00
16	456	Concrete Walk, 4 inches Thick	5900	S.F.	\$3.00	\$17,700.00	\$3.50	\$20,650.00	\$2.35	\$13,865.00	\$4.00	\$23,600.00
17	456	Concrete Walk, 6 inches Thick	2500	S.F.	\$3.50	\$8,750.00	\$3.25	\$8,125.00	\$3.00	\$7,500.00	\$4.50	\$11,250.00
18	456	Concrete Steps	25	L.F.	\$45.00	\$1,125.00	\$50.00	\$1,250.00	\$200.00	\$5,000.00	\$65.00	\$1,625.00
19	456	Concrete Driveway Reconstruction, 6 inches Thick	100	S.F.	\$3.50	\$350.00	\$3.25	\$325.00	\$6.00	\$600.00	\$4.50	\$450.00
20	456	Concrete Aprons	2674	S.F.	\$3.50	\$9,359.00	\$3.25	\$8,690.50	\$3.25	\$8,690.50	\$4.75	\$12,701.50
21	556	House Drain Pipe, Complete, 711.29	78	EACH	\$25.00	\$1,950.00	\$50.00	\$3,900.00	\$150.00	\$11,700.00	\$105.00	\$8,190.00
22	556	House Drain Pipe, Type A, 711.29	20	L.F.	\$3.00	\$60.00	\$20.00	\$400.00	\$10.00	\$200.00	\$10.00	\$200.00
23	556	House Drain Pipe, Type B,___	20	L.F.	\$3.00	\$60.00	\$10.00	\$200.00	\$12.00	\$240.00	\$10.00	\$200.00
24	563	Inlet Adjusted	4	EACH	\$500.00	\$2,000.00	\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$225.00	\$900.00
25	564	4 inch Pipe Underdrains, 707.15	1700	L.F.	\$3.00	\$5,100.00	\$6.00	\$10,200.00	\$4.25	\$7,225.00	\$9.50	\$16,150.00
26	614	Maintaining Traffic	1	L.S.	\$500.00	\$500.00	\$8,000.00	\$8,000.00	\$8,900.00	\$8,900.00	\$2,500.00	\$2,500.00
27	619	Field Office	1	L.S.	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$500.00	\$500.00
28	623	Construction Layout Stakes	1	L.S.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$1,200.00	\$1,200.00
29	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00	\$2,500.00	\$2,500.00
30	630	Traffic Sign - Type A	2	EACH	\$100.00	\$200.00	\$200.00	\$400.00	\$250.00	\$500.00	\$200.00	\$400.00
31	630	Traffic Sign - Type B	1	EACH	\$150.00	\$150.00	\$200.00	\$200.00	\$250.00	\$250.00	\$200.00	\$200.00
32	660	Sodding	660	S.Y.	\$8.00	\$5,280.00	\$8.00	\$5,280.00	\$4.25	\$2,805.00	\$4.00	\$2,640.00
33	663	Tree Planting in Lawn Area	33	EACH	\$300.00	\$9,900.00	\$310.00	\$10,230.00	\$300.00	\$9,900.00	\$400.00	\$13,200.00
34	669	Root Cutting (Pre-Excavation)	220	L.F.	\$2.00	\$440.00	\$2.00	\$440.00	\$3.00	\$660.00	\$2.20	\$484.00
35	669	Protecting Trees	1	L.S.	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00

TOTAL CONSTRUCTION COSTS \$158,314.00 \$158,585.50 \$169,215.50 \$173,235.50

+/- ENGINEER'S ESTIMATE 0.2% 6.9% 9.4%