

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Perrin Asphalt Co., Inc.		2. Vito Gironda Construction		*3. Delta Asphalt	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$2,000.00	\$2,000.00	\$395.00	\$395.00	\$7,000.00	\$7,000.00	\$1,500.00	\$1,500.00
2	201	Trees Removed, 18"	2	EACH	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$400.00	\$800.00
3	202	Inlet Removed	1	EACH	\$250.00	\$250.00	\$500.00	\$500.00	\$10.00	\$10.00	\$200.00	\$200.00
4	202	Pipe Removed, 12 inch	32	L.F.	\$5.00	\$160.00	\$10.00	\$320.00	\$1.00	\$32.00	\$5.00	\$160.00
5	203	Aggregate Refill, Type 1	140	C.Y.	\$60.00	\$8,400.00	\$45.00	\$6,300.00	\$60.00	\$8,400.00	\$40.00	\$5,600.00
6	203	Proof Rolling	2	HOUR	\$100.00	\$200.00	\$50.00	\$100.00	\$1.00	\$2.00	\$100.00	\$200.00
7	203	Excavation Including Embankment Construction	300	C.Y.	\$13.00	\$3,900.00	\$20.00	\$6,000.00	\$15.00	\$4,500.00	\$10.00	\$3,000.00
8	265	Water Main Valve Boxes Adjusted	2	EACH	\$50.00	\$100.00	\$100.00	\$200.00	\$1.00	\$2.00	\$200.00	\$400.00
9	301	6" Bituminous Aggregate Base	140	C.Y.	\$85.00	\$11,900.00	\$115.00	\$16,100.00	\$110.00	\$15,400.00	\$130.00	\$18,200.00
10	404	Asphalt Concrete, 1-1/4" Thick	30	C.Y.	\$105.00	\$3,150.00	\$160.00	\$4,800.00	\$150.00	\$4,500.00	\$150.00	\$4,500.00
11	407	Tack Coat	85	GAL.	\$2.00	\$170.00	\$1.50	\$127.50	\$1.00	\$85.00	\$1.00	\$85.00
12	455	Combination Curb & Gutter	590	L.F.	\$15.00	\$8,850.00	\$12.50	\$7,375.00	\$19.00	\$11,210.00	\$17.00	\$10,030.00
13	456	Concrete Walk, 4" Thick	850	S.F.	\$4.50	\$3,825.00	\$4.00	\$3,400.00	\$4.75	\$4,037.50	\$5.00	\$4,250.00
14	456	Concrete Walk, 6" Thick	400	S.F.	\$6.50	\$2,600.00	\$5.00	\$2,000.00	\$5.10	\$2,040.00	\$7.00	\$2,800.00
15	456	Concrete Aprons	560	S.F.	\$6.50	\$3,640.00	\$5.00	\$2,800.00	\$5.10	\$2,856.00	\$7.00	\$3,920.00
16	456	Concrete Driveway Reconstruction	50	S.F.	\$6.50	\$325.00	\$4.00	\$200.00	\$5.10	\$255.00	\$8.00	\$400.00
17	456	Curb Ramps	2	EACH	\$500.00	\$1,000.00	\$100.00	\$200.00	\$150.00	\$300.00	\$800.00	\$1,600.00
18	553	12 inch Inlet Connection, Type 'A', Class 'B' Bedding	85	L.F.	\$55.00	\$4,675.00	\$40.00	\$3,400.00	\$45.00	\$3,825.00	\$50.00	\$4,250.00
19	556	House Drain Pipe, Complete, 711.29	10	EACH	\$200.00	\$2,000.00	\$5.00	\$50.00	\$10.00	\$100.00	\$200.00	\$2,000.00
20	556	House Drain Pipe, Type A, 711.29	20	L.F.	\$6.00	\$120.00	\$5.00	\$100.00	\$1.00	\$20.00	\$15.00	\$300.00
21	559	6 inch Pipe Reconnections, 706.08 w/ 706.12, Class "B" Bedding	30	L.F.	\$100.00	\$3,000.00	\$15.00	\$450.00	\$1.00	\$30.00	\$15.00	\$450.00
22	559	6 inch Pipe Bends, 706.08 w/ 706.12, Class "B" Bedding	2	EACH	\$50.00	\$100.00	\$5.00	\$10.00	\$1.00	\$2.00	\$50.00	\$100.00
23	562	Brick Manhole Adjusted	2	EACH	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$350.00	\$700.00	\$200.00	\$400.00
24	563	Inlet No. 5	1	EACH	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00
25	563	Inlet Modified No. 5	3	EACH	\$1,750.00	\$5,250.00	\$1,800.00	\$5,400.00	\$1,700.00	\$5,100.00	\$1,200.00	\$3,600.00
26	564	4 inch Pipe Underdrains, 707.15	590	L.F.	\$4.00	\$2,360.00	\$5.00	\$2,950.00	\$4.00	\$2,360.00	\$10.00	\$5,900.00
27	614	Maintaining Traffic	1	L.S.	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00
28	616	Calcium Chloride	1	TONS	\$20.00	\$20.00	\$10.00	\$10.00	\$1.00	\$1.00	\$100.00	\$100.00
29	619	Field Office	1	L.S.	\$4,000.00	\$4,000.00	\$100.00	\$100.00	\$100.00	\$100.00	\$500.00	\$500.00
30	622	Monument Boxes	2	EACH	\$500.00	\$1,000.00	\$250.00	\$500.00	\$250.00	\$500.00	\$400.00	\$800.00
31	623	Construction Layout Stakes	1	L.S.	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$2,000.00	\$2,000.00
32	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
33	629	Street Name Sign	2	EACH	\$300.00	\$600.00	\$150.00	\$300.00	\$100.00	\$200.00	\$150.00	\$300.00
34	630	Traffic Sign, Type B	4	EACH	\$190.00	\$760.00	\$150.00	\$600.00	\$165.00	\$660.00	\$250.00	\$1,000.00
35	653	Topsoil Furnished & Placed, 4" Thick	350	S.Y.	\$5.00	\$1,750.00	\$4.00	\$1,400.00	\$4.50	\$1,575.00	\$5.60	\$1,960.00
36	659	Lawn Seeding and Mulching	350	S.Y.	\$3.00	\$1,050.00	\$2.00	\$700.00	\$1.50	\$525.00	\$2.00	\$700.00
37	660	Sodding	115	S.Y.	\$7.00	\$805.00	\$6.50	\$747.50	\$8.00	\$920.00	\$4.00	\$460.00
38	663	Tree Planting in Lawn Area, 2.5" Accolade Elm	4	EACH	\$450.00	\$1,800.00	\$400.00	\$1,600.00	\$365.00	\$1,460.00	\$400.00	\$1,600.00
TOTAL CONSTRUCTION COSTS						\$93,960.00		\$74,935.00		\$85,757.50		\$90,265.00
+/- ENGINEER'S ESTIMATE								-20.2%		-8.7%		-3.9%

* Reference #35 extended amount incorrect in bid book

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		4. Liberta dba Cioffi		5. Karvo Paving Company	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond		1 L.S.	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
2	201	Trees Removed, 18"	2	EACH	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$400.00	\$800.00
3	202	Inlet Removed	1	EACH	\$250.00	\$250.00	\$400.00	\$400.00	\$250.00	\$250.00
4	202	Pipe Removed, 12 inch	32	L.F.	\$5.00	\$160.00	\$15.00	\$480.00	\$15.00	\$480.00
5	203	Aggregate Refill, Type 1	140	C.Y.	\$60.00	\$8,400.00	\$40.00	\$5,600.00	\$61.00	\$8,540.00
6	203	Proof Rolling	2	HOUR	\$100.00	\$200.00	\$1.00	\$2.00	\$130.00	\$260.00
7	203	Excavation Including Embankment Construction	300	C.Y.	\$13.00	\$3,900.00	\$15.00	\$4,500.00	\$30.00	\$9,000.00
8	265	Water Main Valve Boxes Adjusted	2	EACH	\$50.00	\$100.00	\$100.00	\$200.00	\$150.00	\$300.00
9	301	6" Bituminous Aggregate Base	140	C.Y.	\$85.00	\$11,900.00	\$150.00	\$21,000.00	\$112.00	\$15,680.00
10	404	Asphalt Concrete, 1-1/4" Thick	30	C.Y.	\$105.00	\$3,150.00	\$200.00	\$6,000.00	\$147.00	\$4,410.00
11	407	Tack Coat	85	GAL.	\$2.00	\$170.00	\$1.00	\$85.00	\$2.00	\$170.00
12	455	Combination Curb & Gutter	590	L.F.	\$15.00	\$8,850.00	\$14.00	\$8,260.00	\$15.50	\$9,145.00
13	456	Concrete Walk, 4" Thick	850	S.F.	\$4.50	\$3,825.00	\$3.75	\$3,187.50	\$5.25	\$4,462.50
14	456	Concrete Walk, 6" Thick	400	S.F.	\$6.50	\$2,600.00	\$4.00	\$1,600.00	\$5.50	\$2,200.00
15	456	Concrete Aprons	560	S.F.	\$6.50	\$3,640.00	\$4.00	\$2,240.00	\$5.50	\$3,080.00
16	456	Concrete Driveway Reconstruction	50	S.F.	\$6.50	\$325.00	\$6.00	\$300.00	\$8.00	\$400.00
17	456	Curb Ramps	2	EACH	\$500.00	\$1,000.00	\$100.00	\$200.00	\$100.00	\$200.00
18	553	12 inch Inlet Connection, Type 'A', Class 'B' Bedding	85	L.F.	\$55.00	\$4,675.00	\$70.00	\$5,950.00	\$63.00	\$5,355.00
19	556	House Drain Pipe, Complete, 711.29	10	EACH	\$200.00	\$2,000.00	\$25.00	\$250.00	\$50.00	\$500.00
20	556	House Drain Pipe, Type A, 711.29	20	L.F.	\$6.00	\$120.00	\$1.00	\$20.00	\$4.00	\$80.00
21	559	6 inch Pipe Reconnections, 706.08 w/ 706.12, Class "B" Bedding	30	L.F.	\$100.00	\$3,000.00	\$70.00	\$2,100.00	\$70.00	\$2,100.00
22	559	6 inch Pipe Bends, 706.08 w/ 706.12, Class "B" Bedding	2	EACH	\$50.00	\$100.00	\$30.00	\$60.00	\$65.00	\$130.00
23	562	Brick Manhole Adjusted	2	EACH	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$450.00	\$900.00
24	563	Inlet No. 5	1	EACH	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$1,375.00	\$1,375.00
25	563	Inlet Modified No. 5	3	EACH	\$1,750.00	\$5,250.00	\$1,500.00	\$4,500.00	\$1,750.00	\$5,250.00
26	564	4 inch Pipe Underdrains, 707.15	590	L.F.	\$4.00	\$2,360.00	\$7.00	\$4,130.00	\$5.90	\$3,481.00
27	614	Maintaining Traffic	1	L.S.	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
28	616	Calcium Chloride	1	TONS	\$20.00	\$20.00	\$1.00	\$1.00	\$50.00	\$50.00
29	619	Field Office	1	L.S.	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00
30	622	Monument Boxes	2	EACH	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
31	623	Construction Layout Stakes	1	L.S.	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
32	624	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
33	629	Street Name Sign	2	EACH	\$300.00	\$600.00	\$150.00	\$300.00	\$100.00	\$200.00
34	630	Traffic Sign, Type B	4	EACH	\$190.00	\$760.00	\$300.00	\$1,200.00	\$165.00	\$660.00
35	653	Topsoil Furnished & Placed, 4" Thick	350	S.Y.	\$5.00	\$1,750.00	\$10.00	\$3,500.00	\$4.00	\$1,400.00
36	659	Lawn Seeding and Mulching	350	S.Y.	\$3.00	\$1,050.00	\$5.00	\$1,750.00	\$1.50	\$525.00
37	660	Sodding	115	S.Y.	\$7.00	\$805.00	\$10.00	\$1,150.00	\$11.00	\$1,265.00
38	663	Tree Planting in Lawn Area, 2.5" Accolade Elm	4	EACH	\$450.00	\$1,800.00	\$500.00	\$2,000.00	\$380.00	\$1,520.00
TOTAL CONSTRUCTION COSTS						\$93,960.00		\$97,265.50		\$97,868.50
+/- ENGINEER'S ESTIMATE								+3.5%		+4.2%

* Reference #35 extended amount incorrect in bid book