



August 14, 2012

Mr. William Banks, Staff Engineer
City of Franklin
109 Third Avenue South
Franklin, TN 37064

Dear Mr. Banks:

Subject: Bid Recommendation
Buckingham Park/Ralston Creek Stream Restoration Project
Bid Date August 7, 2012
CEC Project No. 110-361

The purpose of this letter is to recommend that the low bidder, Viking Products, Inc. (VP) be awarded the contract for the Buckingham Park/Ralston Creek Stream Restoration Project which bid on August 7, 2012. The bid from VP was the lower of the two bids received and was in the amount of \$85,400.00; however, the corrected amount is \$78,026.16. Information about each bid received is listed below:

Bidder	Bid Amount	Comments
Viking Products, Inc.	\$78,026.16	The submitted bid amount of \$85,400 included some of the line item totals that had been rounded up, and \$6,997 which had been added to the Phase I bid total. Phase II unit prices were not provided, only totals. The bid amount also includes \$12,000 of contingency that is not guaranteed to the contractor.
Jen Hill Construction Materials of TN & KY, Inc.	\$153,093.50	The bid amount includes \$20,000 for parking lot repair that was added to the bid form by Jen Hill. The bid also includes \$12,000 of contingency that is not guaranteed to the contractor.

CEC contacted VP about their bid irregularities on August 13, 2012 after consulting with the City. VP explained that they had included extra money for parking lot repair and fuel in their bid. VP agreed to accept the corrected bid amount for the project if parking lot repair is assumed to not be included in the bid. Contingency money or a change order could be used to cover that cost, if necessary.

Civil & Environmental Consultants, Inc.

Nashville	405 Duke Drive Suite 270 Nashville, Tennessee 37067 Ph: 615/333-7797 / Fx: 615/333-7751 Toll Free: 800/763-2326 nashville@cecinc.com www.cecinc.com	Austin	855/365-2324	Cleveland	866/507-2324	North Central PA	877/321-2324
		Boston	866/312-2024	Columbus	888/598-6808	Phoenix	877/231-2324
		Charlotte	855/859-9932	Detroit	866/380-2324	Pittsburgh	800/365/2324
		Chicago	877/963-6026	Export	800/899-3610	St. Louis	866/250-3679
		Cincinnati	800/759-5614	Indianapolis	877/746-0749	Toledo	888/598-6808

William Banks – City of Franklin
CEC Project 110-361
Page 2
August 14, 2012



CEC recommends that the City of Franklin award the contract to VP for the amount of \$78,026.16 and consider informal the irregularities of VP's bid based upon language contained within Instructions to Bidders, Section 10 which states the following:

The Owner may consider informal any Bid not prepared and submitted in accordance with the provisions stated in these Instructions to Bidders and may waive any informalities or reject any or all Bids because of such informalities.

CEC bases this recommendation upon two main reasons: 1) CEC has prior project experience with VP including the Lasko and East Flank Battlefield projects that they constructed in Franklin, and 2) the bid is almost half that of the other bidder.

Thank you for the opportunity to work with the City on this important project, and please let me know if you have any questions about this recommendation. You may contact me at (615) 333-7797 or scasey@cecinc.com.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.

A handwritten signature in blue ink, appearing to read 'Steve Casey', is positioned below the company name.

Steven E. Casey, P.E., CPESC
Project Manager

Enclosures:

Bid forms from VP and Jen Hill and the bid tabulation

BID FORM

CONTRACT NO. 2012-0074

PROJECT DESIGNATION (to appear on sealed envelope containing the bid):

**BUCKINGHAM PARK / RALSTON CREEK
STREAM RESTORATION PROJECT**

OWNER (address bid submittal as follows):

City of Franklin City Hall
Engineering Department
109 Third Avenue South
Suite 142
P.O. Box 305
Franklin, Tennessee 37065

PROPOSAL OF VIKING PRODUCTS, INC,

(hereinafter called the "**Bidder**"), organized and existing under

the laws of the State of TENNESSEE,

and doing business as VIKING PRODUCTS, INC *

* (insert "A corporation", "a partnership", or "an individual" as applicable).

Gentlemen:

The Bidder, in compliance with your Invitation to Bid for the construction of:

**BUCKINGHAM PARK / RALSTON CREEK
STREAM RESTORATION PROJECT**

having examined the Drawings, Specifications, other Contract Documents, the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed Project including the availability of materials and labor, hereby proposes to furnish all labor, materials, equipment and supplies and to construct the Project in accordance with the Contract Documents, within the limits established therein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents.

The Bidder hereby agrees to commence work on **Phase 1** of this Project on or before a date to be specified in a written "Notice to Proceed" issued by the Owner and to fully complete Phase 1 of the Project within **30 consecutive calendar days** thereafter as stipulated in the General Conditions. Bidder further agrees to pay as liquidated damages for Phase 1 the sum of \$1,000.00 per day for each consecutive calendar day thereafter as provided in Article 19 of the General Conditions.

The Bidder also hereby agrees to commence work on **Phase 2** of this Project on a date to be specified in a written "Notice to Proceed" issued by the Owner and to fully complete Phase 2 of the Project within **10 consecutive calendar days** thereafter as stipulated in the General Conditions. Bidder further agrees to pay as liquidated damages for Phase 2 the sum of \$100.00 per day for each consecutive calendar day thereafter as provided in Article 19 of the General Conditions.

Bidder acknowledges receipt of the following Addenda:

Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____

The Bidder hereby agrees to furnish all labor, materials, and equipment for the construction of both **Phase 1** and **Phase 2** of the **Buckingham Park / Ralston Creek Stream Restoration Project, Contract No. 2012-0074**; as required for a complete operating installation as described in the Contract Documents for the total combined Contract Price of:

EIGHTY FIVE THOUSAND FOUR HUNDRED TWENTY FIVE Dollars
(in writing)

and zero - cents. (This total contract price includes a \$12,000 contingency amount and is based upon the following unit prices and estimated quantities. The contingency amount and the quantities are to be used as directed by the engineer.)

Contract No. 2012-0074 **TOTAL CONTRACT PRICE:** \$ 85400.⁰⁰
(in figures)

The Bidder proposed the following Unit Prices and agrees to their use as the basis of adding to or deducting from the Total Contract Price, per Article 17; Changes in Work; of the General Conditions:

RALSTON CREEK RESTORATION ESTIMATED QUANTITIES (PHASE 1)

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
000-01.01	PROJECT MOBILIZATION	EACH	0.8	1500	1500
209-03.66	STREAM MITIGATION - (DOUBLE ROCK TOE PROTECTION)	LF	200	75	15000
209-03.57	STREAM MITIGATION - (ROCK TOE PROTECTION)	LF	75	133	10000
209-03.34	STREAM MITIGATION-LOG VANES	LF	90	55	5000
1 209-03.31	STREAM MITIGATION-COCONUT FIBER ROLLS	LF	270	16	4320
209-03.58	STREAM MITIGATION - (SINGLE ROCK LEDGE)	LF	100	52	5200
2 209-09.24	JUTE MESH FABRIC	SY	524	3 ⁰⁵	1600
209-09.03	SEDIMENT FILTER BAG (15' X 15')	EACH	2	200	400
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	CY	120	12	1440
3 203-03	BORROW EXCAVATION (UNCLASSIFIED)	CY	12	10	120
209-65.01	TEMPORARY STREAM DIVERSION (PUMP AROUND)	LS	1	1500	1500
209-65.02	TEMPORARY STREAM DIVERSION (PIPE AROUND)	LF	100	0	0
209-09.01	SANDBAGS	BAG	200	4	800
209-65.05	TEMPORARY STREAM CROSSING	LS	1	1500	1500
802-05.02	TEMPORARY TREE PROTECTION	LS	1	1300	1300
4 709-05.05	MACHINED RIP-RAP (CLASS A-3)	TON	145	19	2755
5 209-03.22	FILTER SOCK (18 INCH)	LF	40	5 ⁷⁰	228
740-11.04	TEMPORARY SEDIMENT TUBE 20IN (DESCRIPTION)	LF	80	1 ⁷⁵	140
801-01.01	SEEDING (WITH MULCH)	UNIT	80	20	1600
803-01	SODDING (BERMUDA)	S.Y.	12	33 ³³	400
805-01.65	TEMPORARY MULCH	UNIT	80	10	800
802-08.03	TREE REMOVAL	EACH	5	1000	5000
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$10,000.00

PHASE 1 BID AMOUNT

\$ 77600⁰⁰

PHASE 1 NOTES

- 1 QUANTITY INCLUDES TOTAL LF OF COCONUT FIBER ROLLS INSTALLED (FOR SINGLE AND DOUBLE COCONUT FIBER ROLL INSTALLATIONS)
- 2 JUTE MESH FABRIC SHALL BE KOIRMAT 700 OR EQUIVALENT AND ANCHORED WITH

12-INCH LONG MIN. WOODEN STAKES

- 3 THIS ITEM IS THE AMOUNT OF FILL.
- 4 COST OF RIP-RAP SHALL INCLUDE THE COST FOR TYPE III GEOTEXTILE FABRIC PER EC-STR-25.
- 5 FILTER SOCKS SHALL BE EROSION EEL OR EQUIVALENT
- 6 ALL QUANTITIES USED AS DIRECTED BY THE ENGINEER.

RALSTON CREEK RESTORATION ESTIMATED QUANTITIES (PHASE 2)					
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
000-01.01	PROJECT MOBILIZATION	EACH	0.2		200.00
801-01.01	SEEDING (WITH MULCH)	UNIT	10		600.00
1 802-03.01	SHRUBS (VARIOUS)	EACH	56		2500.00
2 802-01.10	TREES (VARIOUS)	EACH	44		2500.00
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$2,000.00

PHASE 2 BID AMOUNT

\$ ~~7625.00~~ 7800.00 (m)

TOTAL BID AMOUNT (PHASES 1 & 2)

\$ ~~84225.00~~ 85400.00 (FM)

PHASE 2 NOTES

- 1 REFER TO SHEET C-104 FOR SHRUB SPECIES
- 2 REFER TO SHEET C-104 FOR TREE SPECIES. PROVIDE TREE GUARDS WITH TREES PER NOTE 11/SHEET C-104.
- 3 ALL QUANTITIES USED AS DIRECTED BY THE ENGINEER.

Where the Bid Form requests prices in both words and figures, both blanks are to be completed; and in case of a discrepancy, words shall govern.

The above prices include all costs of labor, materials, supplies, equipment, overhead and profit and other items required to complete the work as required by the Contract Documents.

The Bidder understands that the Owner reserves the right to reject any and all bids and to waive any informalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of **sixty (60) calendar days** after the scheduled closing time for receiving bids.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall execute the formal Agreement within fifteen (15) days and deliver a Performance and Payment Bond(s) as required by the Contract Documents.

The Bid Security in the amount of FOUR THOUSAND TWO HUNDRED
SEVENTY \$00/IN Dollars (\$ 4270.00)

is to become the property of the Owner in the event the Agreement and Performance and Payment Bond(s) are not executed within the time set forth above, such payment is to be considered as liquidated damages for the delay and expense to the Owner caused thereby.

Respectfully Submitted:

VIKING PRODUCTS, INC.
(Firm Name)

BY: Dennis Mitchell
(Signature)

DENNIS MITCHELL
(Typed or Lettered Name)

PRESIDENT
(Title of Individual Signing Bid)

SEAL
(if Bid is by a Corporation)

VIKING PRODUCTS

310 NONAVILLE RD.

MT. JULIET, TN, 37122
(Business Address)

END OF BID FORM

BID FORM

CONTRACT NO. 2012-0074

PROJECT DESIGNATION (to appear on sealed envelope containing the bid):

**BUCKINGHAM PARK / RALSTON CREEK
STREAM RESTORATION PROJECT**

OWNER (address bid submittal as follows):

City of Franklin City Hall
Engineering Department
109 Third Avenue South
Suite 142
P.O. Box 305
Franklin, Tennessee 37065

PROPOSAL OF JEN HILL CONSTRUCTION MATERIALS OF TN & KY INC.,

(hereinafter called the "**Bidder**"), organized and existing under

the laws of the State of TENNESSEE,

and doing business as CORPORATION *

* (insert "A corporation", "a partnership", or "an individual" as applicable).

Gentlemen:

The Bidder, in compliance with your Invitation to Bid for the construction of:

**BUCKINGHAM PARK / RALSTON CREEK
STREAM RESTORATION PROJECT**

having examined the Drawings, Specifications, other Contract Documents, the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed Project including the availability of materials and labor, hereby proposes to furnish all labor, materials, equipment and supplies and to construct the Project in accordance with the Contract Documents, within the limits established therein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents.

The Bidder hereby agrees to commence work on **Phase 1** of this Project on or before a date to be specified in a written "Notice to Proceed" issued by the Owner and to fully complete Phase 1 of the Project within **30 consecutive calendar days** thereafter as stipulated in the General Conditions. Bidder further agrees to pay as liquidated damages for Phase 1 the sum of \$1,000.00 per day for each consecutive calendar day thereafter as provided in Article 19 of the General Conditions.

The Bidder also hereby agrees to commence work on **Phase 2** of this Project on a date to be specified in a written "Notice to Proceed" issued by the Owner and to fully complete Phase 2 of the Project within **10 consecutive calendar days** thereafter as stipulated in the General Conditions. Bidder further agrees to pay as liquidated damages for Phase 2 the sum of \$100.00 per day for each consecutive calendar day thereafter as provided in Article 19 of the General Conditions.

Bidder acknowledges receipt of the following Addenda:

Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____

The Bidder hereby agrees to furnish all labor, materials, and equipment for the construction of both **Phase 1** and **Phase 2** of the **Buckingham Park / Ralston Creek Stream Restoration Project, Contract No. 2012-0074**; as required for a complete operating installation as described in the Contract Documents for the total combined Contract Price of:

One hundred fifty-three thousand ninety-three and 50/100 Dollars
(in writing)

and 50/100 cents. (This total contract price includes a \$12,000 contingency amount and is based upon the following unit prices and estimated quantities. The contingency amount and the quantities are to be used as directed by the engineer.)

Contract No. 2012-0074 **TOTAL CONTRACT PRICE: \$** 153,093.50
(in figures)

The Bidder proposed the following Unit Prices and agrees to their use as the basis of adding to or deducting from the Total Contract Price, per Article 17; Changes in Work; of the General Conditions:

RALSTON CREEK RESTORATION ESTIMATED QUANTITIES (PHASE 1)

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
000-01.01	PROJECT MOBILIZATION	EACH	0.8	\$10,000.00	\$8,000.00
209-03.66	STREAM MITIGATION - (DOUBLE ROCK TOE PROTECTION)	LF	200	\$134.00	\$26,800.00
209-03.57	STREAM MITIGATION - (ROCK TOE PROTECTION)	LF	75	\$67.00	\$5,025.00
209-03.34	STREAM MITIGATION-LOG VANES	LF	90	\$60.00	\$5,400.00
1 209-03.31	STREAM MITIGATION-COCONUT FIBER ROLLS	LF	270	\$75.00	\$20,250.00
209-03.58	STREAM MITIGATION - (SINGLE ROCK LEDGE)	LF	100	\$67.00	\$6,700.00
2 209-09.24	JUTE MESH FABRIC	SY	524	\$10.00	\$5,240.00
209-09.03	SEDIMENT FILTER BAG (15' X 15')	EACH	2	\$200.00	\$400.00
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	CY	120	\$18.00	\$2,160.00
3 203-03	BORROW EXCAVATION (UNCLASSIFIED)	CY	12	\$125.00	\$1,500.00
209-65.01	TEMPORARY STREAM DIVERSION (PUMP AROUND)	LS	1	\$1,500.00	\$1,500.00
209-65.02	TEMPORARY STREAM DIVERSION (PIPE AROUND)	LF	100	\$25.00	\$2,500.00
209-09.01	SANDBAGS	BAG	200	\$5.00	\$1,000.00
209-65.05	TEMPORARY STREAM CROSSING	LS	1	\$2,500.00	\$2,500.00
802-05.02	TEMPORARY TREE PROTECTION	LS	1	\$1,000.00	\$1,000.00
4 709-05.05	MACHINED RIP-RAP (CLASS A-3)	TON	145	\$35.00	\$5,075.00
5 209-03.22	FILTER SOCK (18 INCH)	LF	40	\$25.00	\$1,000.00
740-11.04	TEMPORARY SEDIMENT TUBE 20IN (DESCRIPTION)	LF	80	\$10.00	\$800.00
801-01.01	SEEDING (WITH MULCH)	UNIT	80	\$80.35 \$80.35	\$6,428.00
803-01	SODDING (BERMUDA)	S.Y.	12	\$21.00	\$252.00
805-01.65	TEMPORARY MULCH	UNIT	80	\$32.50	\$2,600.00
802-08.03	TREE REMOVAL	EACH	5	\$200.00	\$1,000.00
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$10,000.00

* Replacement of Asphalt Parking lot — LS. —
 PHASE 1 BID AMOUNT \$

\$20,000
 137,210

PHASE 1 NOTES

- 1 QUANTITY INCLUDES TOTAL LF OF COCONUT FIBER ROLLS INSTALLED (FOR SINGLE AND DOUBLE COCONUT FIBER ROLL INSTALLATIONS)
- 2 JUTE MESH FABRIC SHALL BE KOIRMAT 700 OR EQUIVALENT AND ANCHORED WITH

12-INCH LONG MIN. WOODEN STAKES

- 3 THIS ITEM IS THE AMOUNT OF FILL.
- 4 COST OF RIP-RAP SHALL INCLUDE THE COST FOR TYPE III GEOTEXTILE FABRIC PER EC-STR-25.
- 5 FILTER SOCKS SHALL BE EROSION EEL OR EQUIVALENT
- 6 ALL QUANTITIES USED AS DIRECTED BY THE ENGINEER.

RALSTON CREEK RESTORATION ESTIMATED QUANTITIES (PHASE 2)					
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
000-01.01	PROJECT MOBILIZATION	EACH	0.2	\$10,000	\$2000.00
801-01.01	SEEDING (WITH MULCH)	UNIT	10	\$80.35	\$803.50
1 802-03.01	SHRUBS (VARIOUS)	EACH	56	\$80.00	\$4480.00
2 802-01.10	TREES (VARIOUS)	EACH	44	\$150.00	\$6600.00
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$2,000.00

PHASE 2 BID AMOUNT \$ 15,883.50

TOTAL BID AMOUNT (PHASES 1 & 2) \$ 153,093.50

PHASE 2 NOTES

- 1 REFER TO SHEET C-104 FOR SHRUB SPECIES
- 2 REFER TO SHEET C-104 FOR TREE SPECIES. PROVIDE TREE GUARDS WITH TREES PER NOTE 11/SHEET C-104.
- 3 ALL QUANTITIES USED AS DIRECTED BY THE ENGINEER.

Where the Bid Form requests prices in both words and figures, both blanks are to be completed; and in case of a discrepancy, words shall govern.

The above prices include all costs of labor, materials, supplies, equipment, overhead and profit and other items required to complete the work as required by the Contract Documents.

The Bidder understands that the Owner reserves the right to reject any and all bids and to waive any informalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of **sixty (60) calendar days** after the scheduled closing time for receiving bids.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall execute the formal Agreement within fifteen (15) days and deliver a Performance and Payment Bond(s) as required by the Contract Documents.

The Bid Security in the amount of One hundred fifty-three thousand

and ninety-three dollars and 00/100 Dollars (\$ 153,093.50)

Seven thousand six hundred fifty-four and 08/100 is to become the property of the Owner in the event the Agreement and Performance and Payment Bond(s) are not executed within the time set forth above, such payment is to be considered as liquidated damages for the delay and expense to the Owner caused thereby.

JMA

Respectfully Submitted:

Ten-Kill Construction Materials.
(Firm Name)

BY: Jennifer Hines
(Signature)

Jennifer Hines
(Typed or Lettered Name)

President
(Title of Individual Signing Bid)

SEAL
(if Bid is by a Corporation)

145 Old Shackle Island Rd.
Hendersonville, Tr. 37075.

(Business Address)

END OF BID FORM

PHASE I BID TAB - RALSTON CR AT BUCKINGHAM PARK

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	Viking		Jen Hill	
					TOTAL (MATH)	ON BID FORM	UNIT PRICE	TOTAL
000-01.01	PROJECT MOBILIZATION	EACH	0.8	1500	\$1,200.00	\$1,500.00	\$10,000.00	\$8,000.00
209-03.66	STREAM MITIGATION - (DOUBLE ROCK TOE PROTECTION)	LF	200	75	\$15,000.00	\$15,000.00	\$134.00	\$26,800.00
209-03.57	STREAM MITIGATION - (ROCK TOE PROTECTION)	LF	75	133	\$9,975.00	\$10,000.00	\$67.00	\$5,025.00
209-03.34	STREAM MITIGATION-LOG VANES	LF	90	55	\$4,950.00	\$5,000.00	\$60.00	\$5,400.00
209-03.31	STREAM MITIGATION-COCONUT FIBER ROLLS	LF	270	16	\$4,320.00	\$4,320.00	\$75.00	\$20,250.00
209-03.58	STREAM MITIGATION - (SINGLE ROCK LEDGE)	LF	100	52	\$5,200.00	\$5,200.00	\$67.00	\$6,700.00
209-09.24	JUTE MESH FABRIC	SY	524	3.05	\$1,598.20	\$1,600.00	\$10.00	\$5,240.00
209-09.03	SEDIMENT FILTER BAG (15' X 15')	EACH	2	200	\$400.00	\$400.00	\$200.00	\$400.00
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	CY	120	12	\$1,440.00	\$1,440.00	\$18.00	\$2,160.00
203-03	BORROW EXCAVATION (UNCLASSIFIED)	CY	12	10	\$120.00	\$120.00	\$125.00	\$1,500.00
209-65.01	TEMPORARY STREAM DIVERSION (PUMP AROUND)	LS	1	1500	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
209-65.02	TEMPORARY STREAM DIVERSION (PIPE AROUND)	LF	100	0	\$0.00	\$0.00	\$25.00	\$2,500.00
209-09.01	SANDBAGS	BAG	200	4	\$800.00	\$800.00	\$5.00	\$1,000.00
209-65.05	TEMPORARY STREAM CROSSING	LS	1	1500	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
802-05.02	TEMPORARY TREE PROTECTION	LS	1	1300	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00
709-05.05	MACHINED RIP-RAP (CLASS A-3)	TON	145	19	\$2,755.00	\$2,755.00	\$35.00	\$5,075.00
209-03.22	FILTER SOCK (18 INCH)	LF	40	5.7	\$228.00	\$228.00	\$25.00	\$1,000.00
740-11.04	TEMPORARY SEDIMENT TUBE 20IN (DESCRIPTION)	LF	80	1.75	\$140.00	\$140.00	\$10.00	\$800.00
801-01.01	SEEDING (WITH MULCH)	UNIT	80	20	\$1,600.00	\$1,600.00	\$80.35	\$6,428.00
803-01	SODDING (BERMUDA)	S.Y.	12	33.33	\$399.96	\$400.00	\$21.00	\$252.00
805-01.65	TEMPORARY MULCH	UNIT	80	10	\$800.00	\$800.00	\$33.50	\$2,680.00
802-08.03	TREE REMOVAL	EACH	5	1000	\$5,000.00	\$5,000.00	\$200.00	\$1,000.00
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$10,000	\$10,000	\$10,000	\$10,000
						Parking lot	\$20,000.00	\$20,000.00
					\$70,226.16	\$70,603.00		
						\$77,600.00	On Bid Form	\$137,210.00

PHASE II BID TAB - RALSTON CR AT BUCKINGHAM PARK

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	Viking		Jen Hill	
				UNIT PRICE (CALCULATED)	TOTAL	UNIT PRICE	TOTAL
000-01.01	PROJECT MOBILIZATION	EACH	0.2	\$1,000.00	\$200.00	\$10,000.00	\$2,000.00
801-01.01	SEEDING (WITH MULCH)	UNIT	10	\$60.00	\$600.00	\$80.35	\$803.50
802-03.01	SHRUBS (VARIOUS)	EACH	56	\$44.64	\$2,500.00	\$80.00	\$4,480.00
802-01.10	TREES (VARIOUS)	EACH	44	\$56.82	\$2,500.00	\$150.00	\$6,600.00
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$2,000.00		\$2,000.00
TOTALS					\$7,800.00		\$15,883.50