

BID TABULATION CERTIFICATION

Project: McHenry Creek Stream Restoration
 SCO No.: 010546101
 Owner: NCEEP
 Designer: KCI Associates of NC, PA
 Bid Date: 15-Sep-06

ITEM No.	Section or Special Provision	Item Description	Estimated Quantity	Unit	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Minimum	Average	Maximum
1	800	Mobilization	1	LS	\$33,300.00	\$33,300.00	\$30,000.00	\$30,000.00	\$36,000.00	\$35,000.00	\$32,256.00	\$32,256.00	\$30,000.00	\$32,418.67	\$35,000.00		
2	801/SP	Construction Survey	1	LS	\$45,000.00	\$45,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$32,143.00	\$32,143.00	\$25,000.00	\$29,047.67	\$32,143.00		
3	200/0/2	Clearing and Grubbing	1	LS	\$25,000.00	\$25,000.00	\$65,000.00	\$65,000.00	\$75,000.00	\$75,000.00	\$71,215.00	\$71,215.00	\$65,000.00	\$70,405.00	\$75,000.00		
4	226/224/SP	Grading	1	LS	\$203,400.00	\$203,400.00	\$165,000.00	\$165,000.00	\$150,000.00	\$150,000.00	\$231,607.00	\$231,607.00	\$150,000.00	\$182,202.33	\$231,607.00		
5	1605	Temporary Silt Fence	11,500	LF	\$3.00	\$34,500.00	\$2.50	\$28,750.00	\$2.75	\$31,625.00	\$2.40	\$27,600.00	\$2.50	\$27,600.00	\$29,325.00	\$31,625.00	
6	1056	Filler Fabric for Drainage	2,500	SY	\$3.25	\$8,125.00	\$2.00	\$5,000.00	\$2.50	\$6,250.00	\$2.10	\$5,250.00	\$2.00	\$5,000.00	\$5,000.00	\$5,916.67	\$7,500.00
7	SP	Tree Protection Fencing	2,000	LF	\$2.50	\$5,000.00	\$1.00	\$2,000.00	\$2.50	\$5,000.00	\$1.90	\$3,800.00	\$2,000.00	\$3,800.00	\$2,000.00	\$3,600.00	\$5,000.00
8	1620/SP	Temporary Seeding	7	AC	\$1,100.00	\$7,700.00	\$4,000.00	\$28,000.00	\$1,200.00	\$8,400.00	\$1,245.00	\$8,715.00	\$8,400.00	\$15,038.33	\$28,000.00		
9	1660	Seeding and Mulching	9	AC	\$2,225.00	\$20,025.00	\$4,000.00	\$36,000.00	\$2,500.00	\$22,500.00	\$2,019.00	\$18,171.00	\$18,171.00	\$5,557.00	\$36,000.00		
10	1610	Sediment Control Stone #57	160	TON	\$45.00	\$7,200.00	\$30.00	\$4,800.00	\$35.00	\$5,600.00	\$35.90	\$5,696.00	\$4,800.00	\$5,365.33	\$5,696.00		
11	1610	Stone for Erosion Control, Class A	100	TON	\$50.00	\$5,000.00	\$35.00	\$3,500.00	\$40.00	\$4,000.00	\$38.20	\$3,820.00	\$3,500.00	\$3,773.33	\$4,000.00		
12	1610	Stone for Erosion Control, Class B	85	TON	\$45.00	\$3,825.00	\$35.00	\$2,975.00	\$32.00	\$2,720.00	\$46.00	\$3,910.00	\$2,720.00	\$3,201.67	\$3,910.00		
13	1610	Stone for Erosion Control, Class I	400	TON	\$45.00	\$18,000.00	\$35.00	\$14,000.00	\$32.00	\$12,800.00	\$40.10	\$16,040.00	\$12,800.00	\$14,280.00	\$16,040.00		
14	1610	Stone for Erosion Control, Class II	360	TON	\$50.00	\$18,000.00	\$40.00	\$14,400.00	\$40.00	\$14,400.00	\$50.20	\$18,072.00	\$14,400.00	\$15,624.00	\$18,072.00		
15	SP	Stone Boulder	1,270	TON	\$120.00	\$152,400.00	\$42.00	\$53,340.00	\$55.00	\$69,850.00	\$118.10	\$149,987.00	\$53,340.00	\$91,059.00	\$149,987.00		
16	SP	Coir Matting	7,800	SY	\$6.00	\$46,800.00	\$4.00	\$31,200.00	\$5.75	\$44,850.00	\$5.00	\$39,000.00	\$31,200.00	\$38,350.00	\$44,850.00		
17	SP	Temporary Channel Diversion	1,010	LF	\$13.00	\$13,130.00	\$15.00	\$15,150.00	\$25.00	\$25,250.00	\$16.70	\$16,867.00	\$15,150.00	\$19,089.00	\$25,250.00		
18	SP	Special Sillings Basin	6	EA	\$400.00	\$2,400.00	\$300.00	\$1,800.00	\$1,500.00	\$9,000.00	\$265.00	\$1,590.00	\$1,590.00	\$4,190.00	\$9,000.00		
19	SP	Imperious Dike	250	LF	\$30.00	\$7,500.00	\$60.00	\$15,000.00	\$200.00	\$50,000.00	\$61.80	\$15,450.00	\$15,000.00	\$26,816.67	\$50,000.00		
20	SP	Shrub and Tree Transplants	100	EA	\$50.00	\$5,000.00	\$210.00	\$21,000.00	\$200.00	\$20,000.00	\$14.10	\$1,410.00	\$1,410.00	\$1,051.67	\$1,790.00		
21	SP	Invasive Species Control	50	GAL	\$50.00	\$2,500.00	\$14.00	\$700.00	\$35.00	\$1,750.00	\$5.00	\$250.00	\$12,208.00	\$50,576.00	\$5,000.00		
22	SP	Riparian Plantings	3,488	EA	\$5.00	\$17,440.00	\$3.50	\$12,208.00	\$4.50	\$15,795.00	\$2.40	\$8,376.00	\$6,720.00	\$15,773.33	\$33,600.00		
23	SP	Live Stakes	2,800	EA	\$2.75	\$7,700.00	\$2.50	\$7,000.00	\$4.50	\$12,600.00	\$2.40	\$6,720.00	\$4,050.00	\$7,110.00	\$11,205.00		
24	866/1050-2 & 5	Woven Wire Fencing	1,350	LF	\$7.05	\$9,517.50	\$3.00	\$4,050.00	\$4.50	\$6,075.00	\$8.30	\$11,205.00	\$4,050.00	\$7,110.00	\$11,205.00		
		Total Bid			\$698,462.50	\$585,873.00	\$109,35	\$585,873.00	\$133.54	\$715,496.00	\$139.50	\$747,439.00	\$585,873.00	\$682,936.00	\$747,439.00		
		Cost Per LF			\$130.36	\$109.35	\$133.54	\$139.50									
		Certified Lowest Total Bid:			\$585,873.00												
		Contractor with Certified Lowest Total Bid:			United Construction												

The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions.

Options of probable construction costs herein are based on the information known to the Engineer at the time the estimate was prepared and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot, and does not, guarantee that proposed, bids, or actual construction costs will not vary from the opinion of probable construction costs.

The undersigned certifies that all of the information in this bid tabulation is correct.

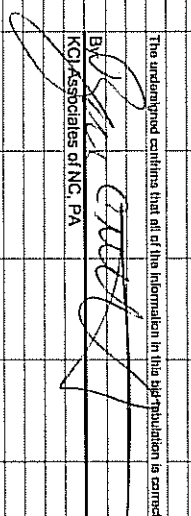
By: *[Signature]*
 KCI Associates of NC, PA

BID TABULATION CERTIFICATION CONTINUATION

Project: McIntyre Creek Stream Restoration
 SCO No.: 010546101
 Owner: NCEEP
 Designer: KCI Associates of NC, PA
 Bid Date: 15-Sep-06

ITEM No.	Section or Special Provision	Item Description	Estimated Quantity	Unit	Security Construction		Ferteeb Corporation		Blythe Development Co.		Sealand Contractor Corp.	
					Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price
1	800	Mobilization	1	LS	\$51,630.00	\$51,630.00	\$40,000.00	\$40,000.00	\$42,000.00	\$42,000.00	\$45,700.00	\$45,700.00
2	801/SP	Construction Survey	1	LS	\$35,200.00	\$35,200.00	\$27,500.00	\$27,500.00	\$69,000.00	\$69,000.00	\$41,000.00	\$41,000.00
3	200/402	Cleaning and Grubbing	1	LS	\$97,870.00	\$97,870.00	\$132,000.00	\$132,000.00	\$66,500.00	\$66,500.00	\$190,000.00	\$190,000.00
4	226/224/SP	Grading	1	LS	\$189,332.35	\$189,332.35	\$316,000.00	\$316,000.00	\$299,000.00	\$299,000.00	\$300,000.00	\$300,000.00
5	1055	Temporary Silt Fence	11,500	LF	\$3.69	\$41,976.00	\$2.05	\$23,975.00	\$3.30	\$37,950.00	\$2.25	\$25,875.00
6	1056	Filler Fabric for Drainage	2,500	SY	\$2.40	\$6,000.00	\$1.50	\$3,750.00	\$7.00	\$17,500.00	\$1.50	\$3,750.00
7	SP	Tire Protection Fencing	2,000	LF	\$1.75	\$3,500.00	\$1.50	\$3,000.00	\$1.75	\$3,500.00	\$1.50	\$3,000.00
8	1620/SP	Temporary Seeding	7	AC	\$1,265.00	\$8,855.00	\$1,380.00	\$9,660.00	\$1,230.00	\$8,610.00	\$1,375.00	\$9,625.00
9	1660	Seeding and Mulching	9	AC	\$1,530.00	\$13,770.00	\$2,000.00	\$18,000.00	\$1,260.00	\$11,340.00	\$2,725.00	\$24,525.00
10	1610	Sediment Control Stone #57	166	TON	\$33.16	\$5,304.00	\$31.25	\$5,000.00	\$54.10	\$8,656.00	\$50.00	\$8,000.00
11	1610	Stone for Erosion Control, Class A	100	TON	\$39.25	\$3,925.00	\$36.00	\$3,600.00	\$90.50	\$9,050.00	\$55.00	\$5,500.00
12	1610	Stone for Erosion Control, Class B	85	TON	\$38.80	\$3,298.00	\$35.00	\$2,975.00	\$87.75	\$7,458.75	\$55.00	\$4,675.00
13	1610	Stone for Erosion Control, Class I	400	TON	\$38.80	\$15,520.00	\$35.00	\$14,000.00	\$87.75	\$35,100.00	\$52.00	\$20,800.00
14	1610	Stone for Erosion Control, Class II	360	TON	\$43.25	\$15,570.00	\$45.00	\$16,200.00	\$92.80	\$33,408.00	\$54.00	\$19,440.00
15	SP	Stone, Boulder	1,270	TON	\$53.45	\$67,881.50	\$60.00	\$76,200.00	\$98.22	\$124,739.40	\$75.00	\$95,250.00
16	SP	Coir Matting	7,800	SY	\$3.45	\$26,910.00	\$6.54	\$51,012.00	\$6.30	\$49,140.00	\$5.25	\$40,950.00
17	SP	Temporary Channel Diversion	1,010	LF	\$6.75	\$6,817.50	\$25.00	\$25,250.00	\$10.45	\$10,554.50	\$6.00	\$6,060.00
18	SP	Special Sillling Basin	6	EA	\$1,385.00	\$8,310.00	\$1,500.00	\$9,000.00	\$1,025.00	\$6,150.00	\$1,600.00	\$9,600.00
19	SP	Impervious Dike	250	LF	\$461.00	\$115,250.00	\$50.00	\$12,500.00	\$5.75	\$1,437.50	\$42.00	\$10,500.00
20	SP	Shrub and Tree Transplants	100	EA	\$235.00	\$23,500.00	\$225.00	\$22,500.00	\$250.00	\$25,000.00	\$200.00	\$20,000.00
21	SP	Invasive Species Control	50	GAL	\$12.95	\$647.50	\$12.50	\$625.00	\$4.00	\$700.00	\$55.00	\$2,750.00
22	SP	Riparian Plantings	3,488	EA	\$3.75	\$13,080.00	\$3.60	\$12,556.80	\$4.00	\$13,952.00	\$3.15	\$10,987.20
23	SP	Live Stakes	2,800	EA	\$2.15	\$6,020.00	\$2.05	\$5,740.00	\$2.25	\$6,300.00	\$3.15	\$8,820.00
24	866/1050-2 & 5	Woven Wire Fencing	1,350	LF	\$7.40	\$9,990.00	\$7.05	\$9,517.50	\$8.00	\$10,800.00	\$5.40	\$7,290.00
		Total Bid			\$770,155.85	\$840,161.30	\$840,161.30	\$897,946.15	\$897,946.15	\$914,097.20	\$914,097.20	\$914,097.20
		Cost Per LF			\$143.74	\$156.81	\$156.81	\$167.57	\$167.57	\$170.60	\$170.60	\$170.60

The undersigned certifies that all of the information in this bid tabulation is correct.

By: 
 KCI Associates of NC, PA

The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable construction costs herein are based on the information known to the Engineer at the time the estimate was prepared and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot, and does not, guarantee that proposed bids or actual construction costs will not vary from the opinion of probable construction costs.

BID TABULATION CERTIFICATION CONTINUATION

Project: Mellyre Creek Stream Restoration
 SCO No.: 070546101
 Owner: NCEEP
 Designer: KCI Associates of NC, PA
 Bid Date: 15-Sep-08

ITEM No.	NCDDOT Spec. Section or Special Provision	Item Description	Estimated Quantity	Unit	Fluval Solutions		L-1 Inc.		Insite Development		Unit Price	Bid Price
					Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price		
1	800	Mobilization	1	LS	\$49,077.05	\$49,077.05	\$60,000.00	\$60,000.00	\$38,000.00	\$38,000.00	\$0.00	\$0.00
2	801/SP	Construction Survey	1	LS	\$60,000.00	\$60,000.00	\$47,000.00	\$47,000.00	\$37,000.00	\$37,000.00	\$0.00	\$0.00
3	200/402	Cleaning and Grubbing	1	LS	\$130,000.00	\$130,000.00	\$80,000.00	\$80,000.00	\$130,000.00	\$130,000.00	\$0.00	\$0.00
4	226/224/SP	Grading	1	LS	\$340,000.00	\$340,000.00	\$493,000.00	\$493,000.00	\$750,000.00	\$750,000.00	\$0.00	\$0.00
5	1605	Temporary Silt Fence	11,500	LF	\$3.25	\$37,375.00	\$4.50	\$51,750.00	\$4.00	\$46,000.00	\$0.00	\$0.00
6	1056	Filler Fabric for Drainage	2,500	SY	\$2.30	\$5,750.00	\$5.80	\$14,500.00	\$5.00	\$12,500.00	\$0.00	\$0.00
7	SP	Tree Protection Fencing	2,000	LF	\$3.25	\$6,500.00	\$5.80	\$11,600.00	\$5.00	\$10,000.00	\$0.00	\$0.00
8	1620/SP	Temporary Seeding	7	AC	\$1,700.00	\$11,900.00	\$3,510.00	\$24,570.00	\$1,800.00	\$12,600.00	\$0.00	\$0.00
9	1660	Seeding and Mulching	9	AC	\$2,700.00	\$24,300.00	\$4,680.00	\$42,120.00	\$2,000.00	\$18,000.00	\$0.00	\$0.00
10	1610	Sediment Control Stone #57	160	TON	\$38.50	\$6,160.00	\$52.00	\$8,320.00	\$55.00	\$8,800.00	\$0.00	\$0.00
11	1610	Stone for Erosion Control, Class A	100	TON	\$40.00	\$4,000.00	\$70.00	\$7,000.00	\$75.00	\$7,500.00	\$0.00	\$0.00
12	1610	Stone for Erosion Control, Class B	85	TON	\$38.00	\$3,230.00	\$70.00	\$5,950.00	\$75.00	\$6,375.00	\$0.00	\$0.00
13	1610	Stone for Erosion Control, Class I	400	TON	\$38.00	\$15,200.00	\$70.00	\$28,000.00	\$75.00	\$30,000.00	\$0.00	\$0.00
14	1610	Stone for Erosion Control, Class II	360	TON	\$45.00	\$16,200.00	\$70.00	\$25,200.00	\$75.00	\$27,000.00	\$0.00	\$0.00
15	SP	Coir Matting	1,270	TON	\$125.00	\$158,750.00	\$152.00	\$193,040.00	\$100.00	\$127,000.00	\$0.00	\$0.00
16	SP	Temporary Channel Diversion	7,800	SY	\$5.00	\$39,000.00	\$8.00	\$62,400.00	\$6.00	\$46,800.00	\$0.00	\$0.00
17	SP	Special Siltling Basin	1,010	LF	\$100.00	\$101,000.00	\$47.00	\$47,470.00	\$100.00	\$101,000.00	\$0.00	\$0.00
18	SP	Impervious Dike	6	EA	\$1,000.00	\$6,000.00	\$585.00	\$3,510.00	\$600.00	\$3,600.00	\$0.00	\$0.00
19	SP	Shrub and Tree Transplants	250	LF	\$60.00	\$15,000.00	\$175.00	\$43,750.00	\$150.00	\$37,500.00	\$0.00	\$0.00
20	SP	Invasive Species Control	100	EA	\$80.00	\$8,000.00	\$14.00	\$1,400.00	\$100.00	\$10,000.00	\$0.00	\$0.00
21	SP	Riparian Plantings	50	GAL	\$60.00	\$3,000.00	\$30.00	\$1,500.00	\$150.00	\$7,500.00	\$0.00	\$0.00
22	SP	Live Stakes	3,488	EA	\$3.25	\$11,336.00	\$5.00	\$17,440.00	\$15.00	\$52,320.00	\$0.00	\$0.00
23	SP	Woven Wire Fencing	2,800	EA	\$5.00	\$14,000.00	\$3.00	\$8,400.00	\$10.00	\$28,000.00	\$0.00	\$0.00
24	086/1050-2 & 5	Cost Per LF	1,350	LF	\$1.071,515.55	\$1,446,545.92	\$1,282,220.00	\$1,728,295.00	\$1,558,295.00	\$1,800,000.00	\$0.00	\$0.00
					\$199.98	\$239.31			\$290.84			

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The undersigned certifies that all of the information in this bid tabulation is correct.

By: *[Signature]*
 KCI Associates of NC, PA