

Project: Cane and Marys Creek Stream Restoration
Client: NCEEP
 Designer: Stantec Consulting, Inc.
 SCO ID #: 01-05515-01A
 Bid Date: July 22, 2005

Certified by : Tim Baumgartner

Date Certified: 7/25/2005

Item	Item Description	Total Estimated Quantity	Unit	Engineer's Estimate		Contractor: Shamrock Environmental License Number: 47513		Contractor: McQueen Construction, Inc. License Number: 36982		Contractor: Backwater Environmental License Number: 16348		Contractor: North State Environmental License Number: 49529		Contractor: AVERAGE BID	
				Unit Bid Price	Bid Amount	Unit Bid Price	Bid Amount	Unit Bid Price	Bid Amount	Unit Bid Price	Bid Amount	Unit Bid Price	Bid Amount	Unit Bid Price	Bid Amount
1	Mobilization (Cane)	1	LS	\$22,000.00	\$22,000.00	\$41,334.00	\$41,334.00	\$10,400.00	\$10,400.00	\$12,100.00	\$12,100.00	\$42,000.00	\$42,000.00	\$26,458.50	\$26,458.50
2	Mobilization (Marys)	1	LS	\$22,000.00	\$22,000.00	\$39,594.00	\$39,594.00	\$10,400.00	\$10,400.00	\$12,100.00	\$12,100.00	\$42,000.00	\$42,000.00	\$26,023.50	\$26,023.50
3	Construction Surveying (Cane)	1	LS	\$23,000.00	\$23,000.00	\$13,860.00	\$13,860.00	\$19,800.00	\$19,800.00	\$38,300.00	\$38,300.00	\$65,000.00	\$65,000.00	\$34,240.00	\$34,240.00
4	Construction Surveying (Marys)	1	LS	\$23,000.00	\$23,000.00	\$13,860.00	\$13,860.00	\$19,800.00	\$19,800.00	\$35,300.00	\$35,300.00	\$65,000.00	\$65,000.00	\$33,490.00	\$33,490.00
5	Construction Safety Fence	11,800	LF	\$1.50	\$17,700.00	\$1.40	\$16,520.00	\$1.90	\$22,420.00	\$1.00	\$11,800.00	\$2.10	\$24,780.00	\$1.60	\$18,880.00
6	Clearing and Grubbing (Cane)	1	LS	\$10,000.00	\$10,000.00	\$8,461.00	\$8,461.00	\$14,400.00	\$14,400.00	\$13,800.00	\$13,800.00	\$25,000.00	\$25,000.00	\$15,415.25	\$15,415.25
7	Clearing and Grubbing (Marys)	1	LS	\$10,000.00	\$10,000.00	\$8,461.00	\$8,461.00	\$8,000.00	\$8,000.00	\$12,300.00	\$12,300.00	\$30,000.00	\$30,000.00	\$14,690.25	\$14,690.25
8	Impervious Select Material Obtained On-site	6,900	CY	\$4.00	\$27,600.00	\$6.80	\$46,920.00	\$7.00	\$48,300.00	\$1.00	\$6,900.00	\$8.00	\$55,200.00	\$5.70	\$39,330.00
9	Grading (Cane)	1	LS	\$65,000.00	\$65,000.00	\$55,633.00	\$55,633.00	\$108,000.00	\$108,000.00	\$224,000.00	\$224,000.00	\$80,000.00	\$80,000.00	\$116,908.25	\$116,908.25
10	Grading (Marys)	1	LS	\$65,000.00	\$65,000.00	\$28,929.00	\$28,929.00	\$56,700.00	\$56,700.00	\$185,000.00	\$185,000.00	\$100,000.00	\$100,000.00	\$92,657.25	\$92,657.25
11	Temporary 15" CMP	105	LF	\$34.00	\$3,570.00	\$29.00	\$3,045.00	\$50.00	\$5,250.00	\$40.00	\$4,200.00	\$13.50	\$1,417.50	\$33.13	\$3,478.13
12	Coarse Aggregate, No. 57 Stone	47	TON	\$25.00	\$1,175.00	\$26.00	\$1,222.00	\$32.00	\$1,504.00	\$27.00	\$1,269.00	\$21.00	\$987.00	\$26.50	\$1,245.50
13	ABC Stone	15	TON	\$25.00	\$375.00	\$31.00	\$465.00	\$30.00	\$450.00	\$24.00	\$360.00	\$21.00	\$315.00	\$26.50	\$397.50
14	48 in X 36 in Arch CMP	75	LF	\$100.00	\$7,500.00	\$142.00	\$10,650.00	\$75.00	\$5,625.00	\$107.00	\$8,025.00	\$75.00	\$5,625.00	\$99.75	\$7,481.25
15	Rip Rap-Class A	270	TON	\$30.00	\$8,100.00	\$34.70	\$9,369.00	\$30.00	\$8,100.00	\$29.00	\$7,830.00	\$28.00	\$7,560.00	\$30.43	\$8,214.75
16	Rip Rap-Class B	442	TON	\$35.00	\$15,470.00	\$35.00	\$15,470.00	\$30.00	\$13,260.00	\$31.00	\$13,702.00	\$30.00	\$13,260.00	\$31.50	\$13,923.00
17	Boulder-Header	720	TON	\$50.00	\$36,000.00	\$70.60	\$50,832.00	\$80/\$60	\$51,200.00	\$50.00	\$36,000.00	\$85.00	\$61,200.00	\$68.53	\$49,808.00
18	Boulder-Footer	720	TON	\$50.00	\$36,000.00	\$70.60	\$50,832.00	\$80/\$60	\$51,200.00	\$50.00	\$36,000.00	\$85.00	\$61,200.00	\$68.53	\$49,808.00
19	Root Wad	54	EA	\$450.00	\$24,300.00	\$562.00	\$30,348.00	\$270.00	\$14,580.00	\$170.00	\$9,180.00	\$70.00	\$3,780.00	\$268.00	\$14,472.00
20	Temporary Construction Entrance	4	EA	\$1,500.00	\$6,000.00	\$745.00	\$2,980.00	\$1,125.00	\$4,500.00	\$2,100.00	\$8,400.00	\$2,500.00	\$10,000.00	\$1,617.50	\$6,470.00
21	Incidental Stone Base	448	TON	\$25.00	\$11,200.00	\$29.00	\$12,992.00	\$25.00	\$11,200.00	\$24.00	\$10,752.00	\$21.00	\$9,408.00	\$24.75	\$11,088.00
22	Temporary Stream Diversion (Cane)	1	LS	\$25,000.00	\$25,000.00	\$23,228.00	\$23,228.00	\$16,500.00	\$16,500.00	\$30,000.00	\$30,000.00	\$22,000.00	\$22,000.00	\$22,932.00	\$22,932.00
23	Temporary Stream Diversion (Marys)	1	LS	\$25,000.00	\$25,000.00	\$23,228.00	\$23,228.00	\$8,000.00	\$8,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$19,057.00	\$19,057.00
24	Coir Fiber Mat	11,700	SY	\$5.00	\$58,500.00	\$4.90	\$57,330.00	\$6.30	\$73,710.00	\$3.70	\$43,290.00	\$4.50	\$52,650.00	\$4.85	\$56,745.00
25	Temporary Silt Fence	1490	LF	\$2.50	\$3,725.00	\$2.40	\$3,576.00	\$3.00	\$4,470.00	\$1.90	\$2,831.00	\$2.50	\$3,725.00	\$2.45	\$3,650.50
26	Stone for Erosion Control, Class B	83	Ton	\$36.00	\$2,988.00	\$41.00	\$3,403.00	\$40.00	\$3,320.00	\$31.00	\$2,573.00	\$28.00	\$2,324.00	\$35.00	\$2,905.00
27	Sediment Control Stone	21	Ton	\$45.00	\$945.00	\$70.00	\$1,470.00	\$40.00	\$840.00	\$27.00	\$840.00	\$21.00	\$441.00	\$39.50	\$829.50
28	Bare Root Plants	12	AC	\$6,333.33	\$76,000.00	\$3,200.00	\$36,928.00	\$5,772.00	\$66,608.88	\$1885/\$1840	\$21,504.95	\$1,260.00	\$14,540.40	\$3,410.67	\$34,895.56
29	Live Staking	1	AC	\$35,333.33	\$31,800.00	\$13,000.00	\$11,830.00	\$17,290.00	\$15,733.90	\$14,762.00	\$13,433.42	\$19,360.00	\$17,617.60	\$16,103.00	\$14,653.73
30	Ripping	12.7	AC	\$700.00	\$8,890.00	\$480.00	\$6,096.00	\$780.00	\$9,906.00	\$250.00	\$3,175.00	\$350.00	\$4,445.00	\$465.00	\$5,905.50
31	Fertilizer Topdressing	4.9	TON	\$550.00	\$2,695.00	\$670.00	\$3,283.00	\$570.00	\$2,793.00	\$420.00	\$2,058.00	\$550.00	\$2,695.00	\$552.50	\$2,707.25
32	Seed for Temporary Seeding	485	LB	\$6.50	\$3,152.50	\$8.00	\$3,880.00	\$6.70	\$3,249.50	\$4.10	\$1,988.50	\$1.00	\$485.00	\$4.95	\$2,400.75
33	Seed for Supplemental Seeding	222	LB	\$10.00	\$2,220.00	\$10.00	\$2,220.00	\$6.70	\$1,487.40	\$4.10	\$910.20	\$45.00	\$9,990.00	\$16.45	\$3,651.90
34	Seed for Permanent Seeding	390	LB	\$50.00	\$19,500.00	\$44.00	\$17,160.00	\$80.00	\$31,200.00	\$20.00	\$7,800.00	\$45.00	\$17,550.00	\$47.25	\$18,427.50
					\$695,405.50		\$655,409.00		\$722,907.68		\$842,449.07		\$872,195.50		\$773,240.31

Bid Package Checklist	Shamrock Environmental	McQueen Construction, Inc.	Backwater Environmental	North State Environmental
Mandatory Pre-bid Meeting Attendance	YES	YES	YES	YES
Addendum No. 1 Received	YES	YES	YES	YES
License Number	47513	36982	16348	49529
Proposal in sealed envelope with correct labeling	YES	YES	YES	YES
Bid Security	YES	YES	YES	YES
Form of Proposal	YES	YES	YES	NO
MBE Participation List	YES	YES	YES	YES
MBE Affidavit A	YES	YES	YES	NO
MBE Affidavit B	NA	NA	NA	YES