COUNTY DEPARTMENT AGENDA REQUEST

Department:	Public Works	Presenter(s):	Phil Mallon
Meeting Date:	Thursday, June 25, 2009	Type of Request:	Consent

Wording for the Agenda:

Approval of staff's request to award Proposal #P707 to Mike Wright & Co., d/b/a Wright's Hydro Seeding, for the purpose of having an annual county-wide contractor available for erosion control installation on public works projects.

Background/History/Details:

The current and future construction plans of Public Works SPLOST funded projects is increasing. We are required to obtain a permit from the EPA (Environmental Pollution Agency) for any project where more than 1-acre will be disturbed. Under this permit, daily monitoring, testing, and reporting of the measures implemented to stabilize and contain erosion within our project site is mandated. Likewise, we are subject to random inspections from the EPA to ensure our compliance with the permit. Significant fines can be imposed for projects discovered to not be in conformance with the permit.

Our ability to respond quickly to needed erosion control installations and/or violations is of upmost importance. This greatly reduces the potential for negative exposure to Fayette County or yet worse, having fines levied by the EPA. With the Annual Contract in place, Public Works or any other Department can be very responsive to environmental concerns on our projects and can avoid potential time delays associated with the normal requisition process.

What action are you seeking from the Board of Commissioners?

Approval to award annual proposal to Mike Wright and Co. Inc. d/b/a Wright's Hydro Seeding for Purchasing enter into a per unit price for erosion control installation.

If this item requires funding, please describe:

This is a unit price proposal and would require funding as erosion control items were ordered on a project by project basis.
Funding will be provided from each project budget.

Has this issue come before the Commissioners in the past?	No	If so, when?	
Do you need audio-visual for the presentation?	No	Back-up Material Submitted?	Yes

STAFF USE ONLY

Approved by Finance	Yes	Reviewed by Legal	Yes
Approved by Purchasing	Yes	Approved by County Clerk	Yes
Administrator's Approval	Yes		

Staff Notes:

Fayette County
GEORGIA

Where Quality Is A Lifestyle

To: Jack Krakeel

From: Tim Jones TJ

Date: May 26, 2009

Subject: Proposal #P707 Erosion Control Installation

Sealed proposals were requested for the subject item. A proposal tally sheet is attached for your review.

In Carlos Christian's attached recommendation, the company whose proposal had the overall lowest price and ranked highest in the evaluation criteria, Wright & Company, Inc. dba Wright's Hydroseeding, was recommended for the annual contract of erosion control installation. I concur with Carlos' recommendation, pending receipt of the required insurance.

If this recommendation meets your approval, please place this item on the next available consent agenda. If any additional information is needed, please let me know.

TJ/tcb

Attachments

cc: Carlos Christian
Phil Mallon

Fayette County
GEORGIA

Where Quality Is A Lifestyle

MEMORANDUM

DATE: May 18, 2009

TO: Trina Barwicks
Contract Administrator

FROM: Carlos Christian
Transportation Engineer

Re: Erosion Control Installation (#P707) Annual Contract Proposal

The Engineering Department has completed its review of four proposals submitted in response to the above-referenced Request for Proposal (RFP) and recommends the contract be awarded to Mike Wright & Company, Inc. (dba Wright's Hydroseeding) of Fayetteville, Georgia.

Four evaluation criteria were identified in the RFP: (1) Project Cost; (2) Experience & Qualifications of the Contractor; (3) Timeliness of Installation; and (4) Project Understanding. To evaluate project cost, staff identified the low bid for each of the 21 erosion control item listed in the RFP. Mike Wright & Company, Inc. offers the lowest cost for 11 of the items and the 2nd lowest cost for 6 of the items. The attached spreadsheet provides documentation of this assessment.

Mike Wright & Company, Inc.'s proposal also ranked highest in the other three evaluation criteria. On the basis of this evaluation, we find Mike Wright & Company, Inc. to be the most responsive and low bidder for this contract.

2009 ANNUAL EROSION CONTROL INSTALLATION
PROPOSAL REVIEW SUMMARY (PROPOSAL #P707)

			GCS & Associates, Inc.				Alternative Environments				
			UNIT PRICE		ESTIMATE		UNIT PRICE		ESTIMATE		UNIT P
	QUANTITY	UNIT	(NEW)	(MAINTENANCE)	(NEW)	(MAINTENANCE)	(NEW)	(MAINTENANCE)	(NEW)	(MAINTENANCE)	(NEW)
Sd1-A	1000	LF	$ 0.89	$ 0.49	$ 890.00	$ 490.00	$ 0.85	$ 1.11	$ 850.00	$ 1,110.00	$ 1.05
Sd1-C	1000	LF	$ 1.79	$ 0.49	$ 1,790.00	$ 490.00	$ 2.05	$ 2.67	$ 2,050.00	$ 2,670.00	$ 2.05
Sd1-Hb	1000	LF	$ 2.69	$ 0.49	$ 2,690.00	$ 490.00	$ 3.30	$ 4.29	$ 3,300.00	$ 4,290.00	$ 2.80
Sd2-Silt Saver	50	EA	$ 579.00	$ 49.00	$ 28,950.00	$ 2,450.00	$ 450.00	$ 675.00	$ 22,500.00	$ 33,750.00	$ 425.00
Sd2-Undercut	50	EA	$ 139.00	$ 49.00	$ 6,950.00	$ 2,450.00	$ 100.00	$ 150.00	$ 5,000.00	$ 7,500.00	$ 110.00
Sd2-P Curb Inlet Filter	50	EA	$ 96.00	$ 29.00	$ 4,800.00	$ 1,450.00	$ 105.00	$ 157.50	$ 5,250.00	$ 7,875.00	$ 100.00
Co	4	EA	$ 695.00	$ 349.00	$ 2,780.00	$ 1,396.00	$ 1,100.00	$ 1,650.00	$ 4,400.00	$ 6,600.00	$ 800.00
Cd	15	EA	$ -	$ -	$ -	$ -	$ 132.00	$ 175.00	$ 1,980.00	$ 2,625.00	$ 328.00
Ds1-w/mulching	24200	SY	$ 0.12	$ -	$ 2,904.00	$ -	$ 13.50	$ 17.55	$ 326,700.00	$ 424,710.00	$ 0.11
Ds2-Temp. Seeding	24200	SY	$ 0.18	$ -	$ 4,356.00	$ -	$ 0.18	$ 0.23	$ 4,356.00	$ 5,566.00	$ 0.19
Ds3- Permanent	24200	SY	$ 0.23	$ -	$ 5,445.00	$ -	$ 22.50	$ 29.25	$ 544,500.00	$ 707,850.00	$ 0.23
Rd	10	EA	$ -	$ -	$ -	$ -	$ 364.00	$ 475.00	$ 3,640.00	$ 4,750.00	$ 712.00
St					$ -	$ -			$ -	$ -	
a. (18" pipe)	5	EA	$ -	$ -	$ -	$ -	$ 176.00	$ 230.00	$ 880.00	$ 1,150.00	$ 435.00
b. (24" pipe)	5	EA	$ -	$ -	$ -	$ -	$ 264.00	$ 345.00	$ 1,320.00	$ 1,725.00	$ 565.00
c. (30" pipe)	5	EA	$ -	$ -	$ -	$ -	$ 352.00	$ 460.00	$ 1,760.00	$ 2,300.00	$ 685.00
d. (36" pipe)	5	EA	$ -	$ -	$ -	$ -	$ 528.00	$ 686.00	$ 2,640.00	$ 3,430.00	$ 885.00
e. (48" pipe)	5	EA	$ -	$ -	$ -	$ -	$ 704.00	$ 915.00	$ 3,520.00	$ 4,575.00	$ 1,065.00
Mb (Steep Banks)	9680	SY	$ 0.89	$ -	$ 8,615.20	$ -	$ 1.13	$ 1.47	$ 10,938.40	$ 14,229.60	$ 1.00
Mb (con. Flow areas)	4800	SY	$ 2.64	$ -	$ 12,672.00	$ -	$ 1.08	$ 1.40	$ 5,184.00	$ 6,720.00	$ 1.25
Pm (Dry)	3	AC	$ 579.00	$ -	$ 1,737.00	$ -	$ 525.00	$ 685.00	$ 1,575.00	$ 2,055.00	$ 622.00
Pm (emulsion liquid)	3	AC	$ 616.00	$ -	$ 1,848.00	$ -	$ 275.00	$ 360.00	$ 825.00	$ 1,080.00	$ 658.00
					$ 86,427.20	$ 9,216.00			$ 953,168.40	$ 1,246,560.60	
Total # Low Bid Items ( ) =			6	6			6	1			0
Total # 2nd Low Bid Items ( ) =			2				7				6

Material w/long lead Times	None	Sediment traps, mulching, seeding & matting - 14 days	None
Type & Manufacturer of Matting Blankets			Erosion Tec ETR
a. Steep Slope Areas	American Excelsior Curlex I straw blankets	Single & Double net straw blankets w/Ero-Guard edge	Erosion Tech ET
b. Concentrated Flow Areas	American Excelsior Recyclex & permanent Matting	Single & Double net straw blankets w/Ero-Guard edge	Erosion Tech ET
Warranty Length & Nature	None noted	Warranty against manufacturer material defect & workmanship	1 year for defecti
Payment Terms	Net 30	Net 30-days	Net 30-days or 2
Prices Held firm for	12-months	12-months	12-months
Similar Job References	None noted	None noted	Listed 4 job refer
Personnel Qualifications	None noted	None noted	Noted 10-years i
Installation turn around time	None noted	None noted	Noted they can p
Understanding of Work	None noted	None noted	Provided explana

NOTE: QUANTITIES SHOWN ARE HYPOTHETHICAL QUANTITIES ONLY!

2009 ANNUAL EROSION CONTROL INSTALLATION
PROPOSAL REVIEW SUMMARY (PROPOSAL #P707)

			Triton Industries, Inc.			Wright's Hydroseeding			
			PRICE	ESTIMATE		UNIT PRICE		ESTIMATE	
	QUANTITY	UNIT	(MAINTENANCE)	(NEW)	(MAINTENANCE)	(NEW)	(MAINTENANCE)	(NEW)	(MAINTENANCE)
Sd1-A	1000	LF	$ 0.60	$ 1,050.00	$ 600.00	$ 0.95	$ 0.55	$ 950.00	$ 550.00
Sd1-C	1000	LF	$ 1.25	$ 2,050.00	$ 1,250.00	$ 1.95	$ 1.00	$ 1,950.00	$ 1,000.00
Sd1-Hb	1000	LF	$ 2.00	$ 2,800.00	$ 2,000.00	$ 2.90	$ 2.40	$ 2,900.00	$ 2,400.00
Sd2-Silt Saver	50	EA	$ 3.00	$ 21,250.00	$ 150.00	$ 400.00	$ 250.00	$ 20,000.00	$ 12,500.00
Sd2-Undercut	50	EA	$ 85.00	$ 5,500.00	$ 4,250.00	$ 95.00	$ 75.00	$ 4,750.00	$ 3,750.00
Sd2-P Curb Inlet Filter	50	EA	$ 70.00	$ 5,000.00	$ 3,500.00	$ 95.00	$ 75.00	$ 4,750.00	$ 3,750.00
Co	4	EA	$ 600.00	$ 3,200.00	$ 2,400.00	$ 1,200.00	$ 700.00	$ 4,800.00	$ 2,800.00
Cd	15	EA	$ 200.00	$ 4,920.00	$ 3,000.00	$ 125.00	$ 95.00	$ 1,875.00	$ 1,425.00
Ds1-w/mulching	24200	SY	$ 0.11	$ 2,662.00	$ 2,662.00	$ 0.10	$ 0.08	$ 2,420.00	$ 1,936.00
Ds2-Temp. Seeding	24200	SY	$ 0.19	$ 4,598.00	$ 4,598.00	$ 0.18	$ 0.16	$ 4,356.00	$ 3,872.00
Ds3- Permanent	24200	SY	$ 0.23	$ 5,566.00	$ 5,566.00	$ 0.23	$ 0.21	$ 5,566.00	$ 5,082.00
Rd	10	EA	$ 450.00	$ 7,120.00	$ 4,500.00	$ 175.00	$ 135.00	$ 1,750.00	$ 1,350.00
St				$ -	$ -			$ -	$ -
a. (18" pipe)	5	EA	$ 250.00	$ 2,175.00	$ 1,250.00	$ 275.00	$ 250.00	$ 1,375.00	$ 1,250.00
b. (24" pipe)	5	EA	$ 400.00	$ 2,825.00	$ 2,000.00	$ 300.00	$ 275.00	$ 1,500.00	$ 1,375.00
c. (30" pipe)	5	EA	$ 500.00	$ 3,425.00	$ 2,500.00	$ 315.00	$ 290.00	$ 1,575.00	$ 1,450.00
d. (36" pipe)	5	EA	$ 650.00	$ 4,425.00	$ 3,250.00	$ 430.00	$ 405.00	$ 2,150.00	$ 2,025.00
e. (48" pipe)	5	EA	$ 800.00	$ 5,325.00	$ 4,000.00	$ 600.00	$ 575.00	$ 3,000.00	$ 2,875.00
Mb (Steep Banks)	9680	SY	$ 1.00	$ 9,680.00	$ 9,680.00	$ 1.05	$ 1.05	$ 10,164.00	$ 10,164.00
Mb (con. Flow areas)	4800	SY	$ 1.25	$ 6,000.00	$ 6,000.00	$ 1.25	$ 1.25	$ 6,000.00	$ 6,000.00
Pm (Dry)	3	AC	$ 622.00	$ 1,866.00	$ 1,866.00	$ 325.00	$ 325.00	$ 975.00	$ 975.00
Pm (emulsion liquid)	3	AC	$ 558.00	$ 1,974.00	$ 1,674.00	$ 325.00	$ 325.00	$ 975.00	$ 975.00
				$ 103,411.00	$ 66,696.00			$ 83,781.00	$ 67,504.00

Total # Low Bid Items ( ) =	3	11 12
Total # 2nd Low Bid Items ( ) =		6

Material w/long lead Times		None
Type & Manufacturer of Matting Blankets	RS-1 Single sided straw blanket	
a. Steep Slope Areas	TSC-70/30 Straw Coconut Blanket	American Excellsior or Western Excelsior dtraw blankets
b. Concentrated Flow Areas	TPP-10 Class 5B Perm. Soil Re-inforcement Mat	American Excellsior or Western Excelsior dtraw blankets
Warranty Length & Nature	live product	1 year warranty
Payment Terms	2% discount before 10-days	Net 30-days
Prices Held firm for		12-months
Similar Job References	rences w/#'s contacts & type work done	Listed 3 local previous job references w/ #'s & contacts
Personnel Qualifications	in business & Level 1A & 2 certifications of GM's	Noted 20-years in business & Provided copies of 3 staff Level IA GSWCC certification cards
Installation turn around time	provide less than 24-hour response	Noted they are local & can provide same day response
Understanding of Work	ation showing their understanding of work.	Provided explanation showing their understanding of work.

NOTE: QUANTITIES SHOWN ARE HYPOTHETHICAL QUANTITIES ONLY!

			GCS & ASSOCIATES INC.		ALTERNATIVE ENVIRON.		TRITON INDUSTRIES, INC.		WRIGHT'S HYDOSEEDING	
Item No	Erosion Control Item	Unit	Unit Price (New Installation)	Unit Price (Maintenance)	Unit Price (New Installation)	Unit Price (Maintenance)	Unit Price (New Installation)	Unit Price (Maintenance)	Unit Price (New Installation)	Unit Price (Maintenance)
1	**Sd1-A** - Sediment Barrier Type A Silt Fence	Linear Feet (LF)	.89	.49	.85	1.11	1.05	.60	.95	.55
2	**Sd1- C** - Sediment Barrier Type C Silt Fence	Linear Feet (LF)	1.79	.49	2.05	2.67	2.05	1.25	1.95	1.00
3	**Sd1–Hb** – Hay or Straw Bales	Linear Feet (LF)	2.69	.49	3.30	4.29	2.80	2.00	2.90	2.40
4a	**Sd2** – Sediment Trap, Temporary (Silt Savers w/#57 Stone Surround)	Each (EA)	579.00	49.00	450.00	675.00	425.00	3.00	400.0	250.00
4b	**Sd2** – Sediment Trap, Temporary (Type C Silt Fence w/ undercut around entire structure)	Each (EA)	139.00	49.00	100.00	150.00	110.00	85.00	95.00	75.00
5	**Sd2–P** – Sediment Trap, Temporary (Curb Inlet Filter)	Each (EA)	96.00	29.00	105.00	157.50	100.00	70.00	95.00	75.00
6	**Co** – Construction Exit	Each (EA)	695.00	349.00	1100.00	1650.00	800.00	600.00	1200.00	700.00
7	**Cd** – Check Dam	Each (EA)			132.00	175.00	328.00	200.00	125.00	95.00
8	**Ds1** - Disturbed Area Stabilization (w/Mulching)	Square Yard (SY)	.12	N/A	13.50	17.55	.11	.11	.10	.08
9	**Ds2** – Disturbed Area Stabilization (w/Temporary Seeding)	Square Yard (SY)	.18	N/A	.18	.23	.19	.19	.18	.16
10	**Ds3** – Disturbed Area Stabilization (w/Permanent Seeding)	Square Yard (SY)	.225	N/A	22.50	29.25	.23	.23	.23	.21
11	**Rd** – Rock filter Dam (max 10' wide or less at bottom of channel)	Each (EA)			364.00	475.00	712.00	450.00	175.00	135.00

			GCS & ASSOCIATES INC.		ALTERNATIVE ENVIRON.		TRITON INDUSTRIES, INC.		WRIGHT'S HYDOSEEDING	
Item No	**Erosion Control Item**	**Unit**	**Unit Price** (New Installation)	**Unit Price** (Maintenance)	**Unit Price** (New Installation)	**Unit Price** (Maintenance)	**Unit Price** (New Installation)	**Unit Price** (Maintenance)	**Unit Price** (New Installation)	**Unit Price** (Maintenance)
12	**St** – Storm Drain outlet Protection				176.00	230.00	435.00	250.00	275.00	250.00
	a. For a 18" dia. Pipe	Each (EA)								
	b. For a 24" dia. Pipe	Each (EA)			264.00	345.00	565.00	400.00	300.00	275.00
	c. For a 30" dia. Pipe	Each (EA)			352.00	460.00	685.00	500.00	315.00	290.00
	d. For a 36" dia. Pipe	Each (EA)			528.00	686.00	885.00	650.00	430.00	405.00
	e. For a 48" dia. Pipe	Each (EA)			704.00	915.00	1065.00	800.00	600.00	575.00
13	**Mb** – Erosion Control Matting and Blankets (Steep Banks)	Square Yard (SY)	.89	N/A	1.13	1.47	1.00	1.00	1.05	1.05
14	**Mb** – Erosion Control Matting and Blankets (concentrated flow areas)	Square Yard (SY)	2.64	N/A	1.08	1.40	1.25	1.25	1.25	1.25 ?
15	**Pm** – Polyacrylamide (PAM) (Dry product @ 50lbs/acre)	Acre (ac)	579.00	N/A	525.00	685.00	622.00	622.00	325.00	325.00
16	**Pm** – Polyacrylamide (PAM) (emulsion-liquid products @ 2 ½ Gal/ac)	Acre (ac)	116 W/HYDRO 616 PM ONLY		275.00	360.00	658.00	558.00	325.00	325.00