

Subject: [Fwd: Shotwell (Salem Street) Transfer Station]
From: Stacey Smith <stacey@rsgengineers.com>
Date: Fri, 29 Aug 2008 16:23:55 -0400
To: DONNA WILSON <DONNA.WILSON@ncmail.net>
CC: scullen7@aol.com, Ed Mussler <Ed.Mussler@ncmail.net>, Mark Poindexter <mark.poindexter@ncmail.net>, Jason Watkins <Jason.Watkins@ncmail.net>, bradley.bailey@ncmail.net, David Debris <daviddebris@bellsouth.net>

Donna,

Please find a financial assurance estimate for the Apex C&D Transfer Station.

Thanks,

sas

----- Original Message -----

Subject: Shotwell (Salem Street) Transfer Station
Date: Fri, 29 Aug 2008 16:14:54 -0400
From: Shannon Sisell <shannon@rsgengineers.com>
To: <stacey@rsgengineers.com>

Please see the attached financial assurance estimate with cover letter attached.

Shannon F. Sisell

Engineering Technician II
Richardson Smith Gardner & Associates, Inc.
14 N Boylan Ave.
Raleigh, NC 27603
(p) 919-828-0577
(f) 919-828-3899
(c) 919-594-4859
shannon@rsgengineers.com

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Stacey A. Smith, P.E.

President, Senior Engineer

Richardson Smith Gardner & Associates, Inc.

Raleigh, North Carolina

www.rsgengineers.com

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August 29, 2008

Ms. Donna Wilson
Environmental Engineer II
North Carolina Dept. of Environment and Natural Resources
Division of Waste Management - Solid Waste Section
401 Oberlin Road, Suite 150
Raleigh, NC 27605

**Re: South Wake C&D Transfer Station
(NC Solid Waste Permit No. 92-29T)
Apex, North Carolina**

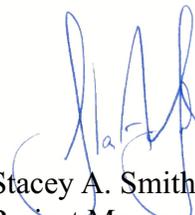
Dear Ms. Wilson:

On behalf of PCM Construction Services, LLC and Shotwell Transfer Station II, Inc., Richardson Smith Gardner & Associates, Inc. (RSGA) is hereby transmitting a financial assurance estimate (**ATTACHED**) per your email request dated August 29, 2008 for the above referenced project. Shotwell Transfer Station II, Inc. will provide a financial assurance bond in the amount of **\$80,438** upon division approval.

Should you have any questions or require clarification, please contact me at (919) 828-0577 ext. 127 or by email at stacey@rsgengineers.com.

Sincerely,
Richardson Smith Gardner & Associates, Inc.


Shannon F. Sisell
Engineering Technician II


Stacey A. Smith, P.E.
Project Manager

Att.

Cc: Mr. David King, Shotwell Transfer Station II, Inc.
Mr. Leonard Esformes, PCM Construction Services, LLC
Mr. Bradley Bailey, NCDENR
File

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DATE: 29-Aug-08
 BY: SFS

Financial Assurance
PCM Construction Services, LLC / Shotwell Transfer Station II, Inc.
South Wake C&D Transfer Station
Engineer's Remedial Cost Estimate

Item No.	Item Description	Unit	Contractor			Comments
			Quantity	Unit Price	Total Price	
Facility Area (Horizontal Plan) ---->		AC	3.5			
1.0	Pre-Remedial Response			Subtotal	\$1,750.00	
1.1	Coordination, Contracts, and Management	AC	3.5	\$500.00	\$1,750.00	RSGA Estimate
2.0	Remedial Response Activities				\$68,375.00	
2.1	Surveys and Layout	AC	3.5	\$250.00	\$875.00	RSGA Estimate
2.2	Mobilization, Demobilization, and Project Closeout	AC	3.5	\$500.00	\$1,750.00	RSGA Estimate
2.3	Wash Down & Cleanup of the Transfer Recycling Areas	DY	1	\$1,500.00	\$1,500.00	Assume single work crew per day.
2.4	Fencing & Concrete Barrier Protection	LF	1,200	\$15.00	\$18,000.00	Assume close transfer station door and place concrete barriers across wall.
2.5	Excess Waste Disposal (C&D & Recycling)	TN	1,250	\$30.00	\$37,500.00	Five (5) days of waste as specified by NCDENR. Shotwell C&D Landfill tipping fee.
2.6	Excess Recycling Disposal	CY	175	\$10.00	\$1,750.00	Assume cost of loading and transport.
2.6	Erosion & Sediment Control (grading, silt fence, maintenance, etc.)	AC	3.5	\$500.00	\$1,750.00	RSGA Estimate
2.7	Revegetation	AC	3.5	\$1,500.00	\$5,250.00	RSGA Estimate
3.0	Quality Assurance, Certification, & Deed Notation				\$3,000.00	
3.1	Engineering and Reporting	LS	1	\$2,500.00	\$2,500.00	RSGA Estimate
3.2	Surveying and Deed Notation	LS	1	\$500.00	\$500.00	RSGA Estimate
Remedial Response Estimate ---->					\$73,125	
10% Contingency ---->					\$7,313	
Total Estimate ---->					\$80,438 (2008\$) (See Note 1)	

Notes:

- All costs are presented in current dollars and should be increased at an inflation rate of 1.5% if additional review is not performed annually.
- This ESTIMATE has been prepared for financial assurance purposes only and shall not be considered a replacement for an actual bid from a licensed contractor and is considered acceptable within a +/- 10% of the Total Estimate value.

Denotes values calculated in spreadsheet.