

**Subject:** [Fwd: Capitol Transfer Station]

**From:** Stacey Smith <stacey@rsgengineers.com>

**Date:** Tue, 31 Mar 2009 16:10:19 -0400

**To:** Danny Smith <danny.smith@ncmail.net>, DONNA WILSON <DONNA.WILSON@ncmail.net>

**CC:** bradley.bailey@ncmail.net, David Debris <daviddebris@bellsouth.net>

Danny,

Please find our NOI for the Capitol Waste Transfer facility in Raleigh NC which has similar operations to the Apex facility previously discussed.

Thanks and if you have any questions, please feel free to contact me.

sas

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

**Subject:** Capitol Transfer Station

**Date:** Tue, 31 Mar 2009 15:49:22 -0400

**From:** Kinjal Shah <[kinjal@rsgengineers.com](mailto:kinjal@rsgengineers.com)>

**To:** <[stacey@rsgengineers.com](mailto:stacey@rsgengineers.com)>

Please find the attached file.

Thanks,  
Kinjal

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Stacey A. Smith, P.E.

*President, Senior Engineer*

**Richardson Smith Gardner & Associates, Inc.**

Raleigh, North Carolina

[www.rsgengineers.com](http://www.rsgengineers.com)

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<b>Capitol Transfer Station.pdf</b>	<b>Content-Type:</b> application/pdf
	<b>Content-Encoding:</b> base64



March 31, 2009

Mr. Bradley Bennett  
**North Carolina Department of Environment and Natural Resources**  
*Division of Water Quality - Wetlands and Stormwater Branch*  
*Stormwater Permitting Unit*  
1617 Mail Service Center  
Raleigh, North Carolina 27699

**RE: Notice of Intent – NCG130000**  
**Capitol Waste C&D Transfer Station**  
**(NC Solid Waste Permit No. 92-37T)**  
**Raleigh, North Carolina**

Dear Mr. Bennett:

Richardson Smith Gardner & Associates, Inc. (RSG), on behalf of our client, Capitol Waste Transfer Station, LLC, is submitting this Notice of Intent (NOI) for the above-referenced facility located at 424 Warehouse Drive in Raleigh, North Carolina.

RSG has prepared the necessary forms and associated attachments which are attached for your review and approval. If you have any questions or require additional information, please contact us at (919) 828-0577 or by email below.

Sincerely  
**Richardson Smith Gardner & Associates, Inc.**

C. Kevin Anderson, P.G.  
Senior Geologist  
[kevin@rsgengineers.com](mailto:kevin@rsgengineers.com)

Stacey A. Smith P.E.  
Project Manager, ext. 127  
[stacey@rsgengineers.com](mailto:stacey@rsgengineers.com)

Attachments

cc: Danny Smith, NCDENR DWQ  
Bradley Bailey, NCDENR DWM  
Donna Wilson, NCDENR DWM  
David W. King, Jr., Capitol Waste Transfer, LLC  
File

Letter3-31-09 Capital.docx

**SHOTWELL TRANSFER STATION II INC.**  
3209 GRESHAM LAKE RD STE 114-115  
RALEIGH, NC 27615  
PH 919-790-5702

**BB&T**  
BRANCH BANKING AND TRUST COMPANY  
1-800-BANK BBT BBT.com  
66-112/531

1897

3/31/2009

PAY TO THE ORDER OF NCDENR

\$ \*\*100.00

One Hundred and 00/100\*\*\*\*\* DOLLARS

NCDENR -Water Quality Section  
1628 Mail Service Center  
Raleigh, NC 27699-1628

MEMO NCG130000

*Nancy Dickson*  
AUTHORIZED SIGNATURE IMP

⑈001897⑈ ⑆05310121⑆0005101207678⑈

THIS DOCUMENT MUST HAVE A COLORED BACKGROUND, ULTRAVIOLET FIBERS AND AN ARTIFICIAL WATERMARK ON THE BACK - VERIFY FOR AUTHENTICITY.

SHOTWELL TRANSFER STATION II INC.  
NCDENR

1897  
3/31/2009  
100.00

BB&T Checking NCG130000

100.00

Details on Back.

Security Features Included



**Division of Water Quality / Water Quality Section**

National Pollutant Discharge Elimination System

**NCG130000**

FOR AGENCY USE ONLY		
Date Received		
Year	Month	Day
Certificate of Coverage		
N	C	G
Check #	Amount	
Permit Assigned to		

**NOTICE OF INTENT**

**National Pollutant Discharge Elimination System application for coverage under General Permit NCG130000:**

**STORMWATER DISCHARGES associated with activities classified as:**

The wholesale trade of non-metal waste and scrap (hereafter referred to as the non-metal waste recycling industry) a portion of **SIC\* 5093**; and like activities deemed by DWQ to be similar in the process and/or the exposure of raw materials, products, by-products, or waste materials (**SIC\* N/A**)

**The following activities are specifically excluded from coverage under this General Permit:**

- Establishments primarily engaged in the wholesale trade of metal waste and scrap, iron and steel scrap, and nonferrous metal scrap (hereafter referred to as the metal waste recycling industry)
- Establishments primarily engaged in waste oil recycling
- Establishments primarily engaged in automobile wrecking for scrap

\* Standard Industrial Classification Code

(Please print or type)

**1) Mailing address of owner/operator (address to which all permit correspondence will be mailed):**

Name Shotwell Transfer Station II, Inc.  
 Street Address 3209 Gresham Lake Road, Suite 115  
 City Raleigh State NC ZIP Code 27615  
 Telephone No. 919 773-9899 Fax: 919 773-9898  
 E-mail Address daviddebris@bellsouth.net

**2) Location of facility producing discharge:**

Facility Name Capitol Waste C&D Transfer Station  
 Facility Contact Mr. David W. King, Jr.  
 Contact E-mail daviddebris@bellsouth.net  
 Street Address 424 Warehouse Drive  
 City Raleigh State NC ZIP Code 27609  
 County Wake  
 Telephone No. 919 832-8234 Fax:

**3) Physical Location Information:**

Please provide a narrative description of how to get to the facility (use street names, state road numbers, and distance and direction from a roadway intersection). Facility is located south of Interstate 40 and approximately 0.06 mile north of the intersection of Garner Road and Newcombe Road.

(A copy of a county map or USGS quad sheet with facility clearly located on the map is required to be submitted with this application)

**4) Latitude 35 45' 08.13" Longitude 78 37' 53.21" (degrees, minutes, seconds)**

**NCG130000 N.O.I.**

5) **This NPDES Permit Application applies to which of the following :**

- New or Proposed Facility                      Date operation is to begin \_\_\_\_\_  
 Existing

6) **Standard Industrial Classification:**

Provide the 4 digit Standard Industrial Classification Code (SIC Code) that describes the primary industrial activity at this facility

SIC Code: 5 0 9 3

7) **Provide a brief narrative description of the types of industrial activities and products manufactured at this facility:** Facility is permitted to receive construction and demolition waste. The wastes are then transported to appropriate off-site disposal facilities.

8) **Discharge points:**

How many discharge points (ditches, pipes, channels, etc.) convey stormwater from the property? 1

9) **Receiving waters:**

What is the name of the body or bodies of water (creek, stream, river, lake, etc.) that the facility stormwater discharges end up in? \_\_\_\_\_

If the site stormwater discharges to a separate storm sewer system, name the operator of the separate storm sewer system (e.g. City of Raleigh municipal storm sewer). \_\_\_\_\_

10) **Does this facility have any other NPDES permits?**

- No  
 Yes

If yes, list the permit numbers for all current NPDES permits for this facility: \_\_\_\_\_

11) **Does this facility have any Non-Discharge permits (ex: recycle permits)?**

- No  
 Yes

If yes, list the permit numbers for all current Non-Discharge permits for this facility: \_\_\_\_\_

12) **Does this facility employ any best management practices for stormwater control?**

- No  
 Yes

If yes, please briefly describe: Prevent the run-on of surface water into waste handling areas; prevent the run-off of surface water that has come into contact with waste areas; limit sediments carried off by surface waters.

13) **Does this facility have a Stormwater Pollution Prevention Plan?**

- No  
 Yes

If yes, when was it implemented? \_\_\_\_\_

14) **Are vehicle maintenance activities occurring at this facility?**

- No                       Yes

**NCG130000 N.O.I.**

**15) Hazardous Waste:**

- a) Is this facility a Hazardous Waste Treatment, Storage, or Disposal Facility?  
 No       Yes
- b) Is this facility a Small Quantity Generator (less than 1000 kg. of hazardous waste generated per month) of hazardous waste?  
 No       Yes
- c) Is this facility a Large Quantity Generator (1000 kg. or more of hazardous waste generated per month) of hazardous waste?  
 No       Yes
- d) If you answered yes to questions b. or c., please provide the following information:

Type(s) of waste: \_\_\_\_\_  
How is material stored: \_\_\_\_\_  
Where is material stored: \_\_\_\_\_  
How many disposal shipments per year: \_\_\_\_\_  
Name of transport / disposal vendor: \_\_\_\_\_  
Vendor address: \_\_\_\_\_

**16) Certification:**

**North Carolina General Statute 143-215.6 b (i) provides that:**

Any person who knowingly makes any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained under this Article or a rule implementing this Article; or who knowingly makes a false statement of a material fact in a rulemaking proceeding or contested case under this Article; or who falsifies, tampers with, or knowingly renders inaccurate any recording or monitoring device or method required to be operated or maintained under this Article or rules of the [Environmental Management] Commission implementing this Article shall be guilty of a Class 2 misdemeanor which may include a fine not to exceed ten thousand dollars (\$10,000).

I hereby request coverage under the referenced General Permit. I understand that coverage under this permit will constitute the permit requirements for the discharge(s) and is enforceable in the same manner as an individual permit.

I certify that I am familiar with the information contained in this application and that to the best of my knowledge and belief such information is true, complete, and accurate.

Printed Name of Person Signing: DAVID W. KINL, JR  
Title: Pres

[Handwritten Signature]  
(Signature of Applicant)

03-31-09  
(Date Signed)

**Notice of Intent must be accompanied by a check or money order for \$100.00 made payable to NCDENR**

# NCG130000 N.O.I.

## Final Checklist

**This application will be returned as incomplete unless all of the following items have been included:**

- Check for \$100 made payable to NCDENR
- This completed application and all supporting documents
- Copy of county map or USGS quad sheet with location of facility clearly marked on map

### **Mail the entire package to:**

Stormwater and General Permits Unit  
Division of Water Quality  
1617 Mail Service Center  
Raleigh, North Carolina 27699-1617

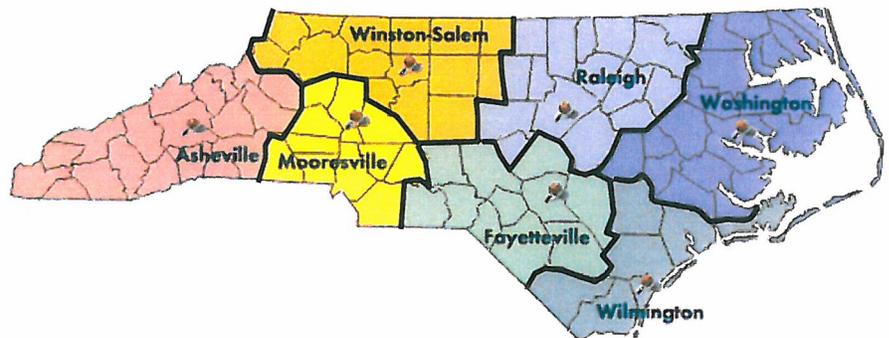
### Note

The submission of this document does not guarantee the issuance of an NPDES permit.

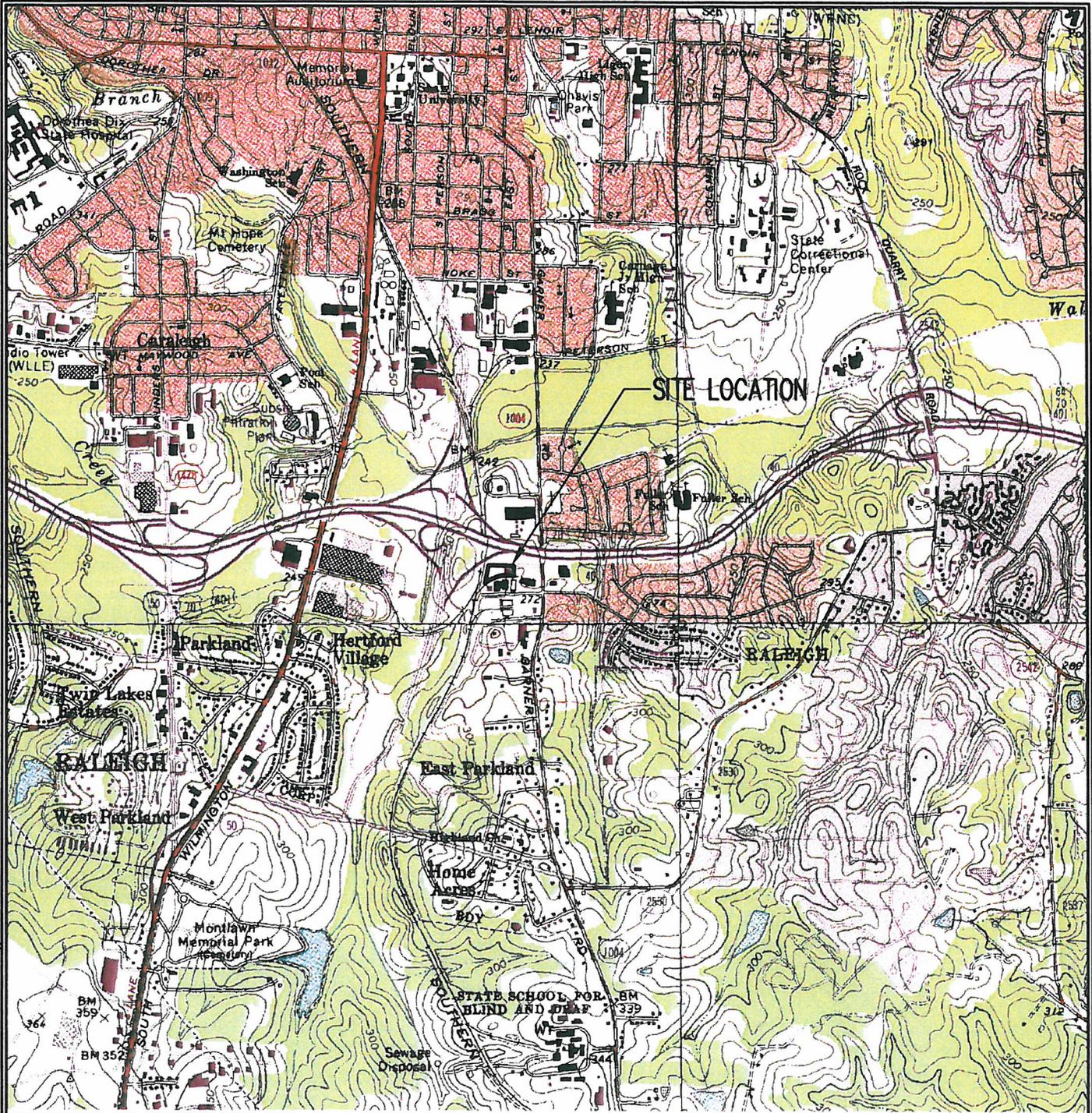
*For questions, please contact the DWQ Central Office or Regional Office for your area.*

### DWQ Regional Office Contact Information:

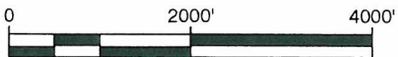
Asheville Office ..... (828) 296-4500  
Fayetteville Office ... (910) 433-3300  
Mooresville Office ... (704) 663-1699  
Raleigh Office ..... (919) 791-4200  
Washington Office ... (252) 946-6481  
Wilmington Office ... (910) 796-7215  
Winston-Salem ..... (336) 771-5000  
Central Office .....(919) 807-6300



G:\CAD\Capitol Waste Systems\Capitol 09-1\sheets\CAPITOL-A0003.dwg - 3/27/2009 4:31 PM



REFERENCE: TOPOGRAPHY FROM U.S.G.S. 7.5 MIN. QUADRANGLES  
 "RALEIGH WEST, NC" DATED 1988, "RALEIGH EAST, NC" DATED 1987,  
 "LAKE WHEELER, NC" DATED 1987, AND "GARNER, NC" DATED 1987.



## SITE LOCATION MAP



**RICHARDSON SMITH GARDNER  
& ASSOCIATES**

14 N. Boylan Ave.  
Raleigh, N.C. 27603      www.rsgengineers.com      ph: 919-828-0577  
fax: 919-828-3899

SCALE:	DRAWN BY:	CHECKED BY:	DATE:	PROJECT NO.	FIGURE NO.	FILE NAME
AS SHOWN	C.T.J.	C.K.A.	MAR. 2009	CAPITOL 09-1	1	CAPITOL-A0003