

Scanned by Wilson	Date 8/22/07	Doc ID # RCO2944
----------------------	-----------------	---------------------



G.N. RICHARDSON & ASSOCIATES

Engineering and Geological Services

August 15, 2006

Ms. Toni Wyche, E.I.
Environmental Engineer II
NC DENR - Division of Waste Management
401 Oberlin Road, Suite 150
Raleigh, NC 27605



**Re: Processing Permit Application - Additional Information
Flowers LCID Recycling Center
Johnston County, North Carolina**

Dear Ms. Wyche:

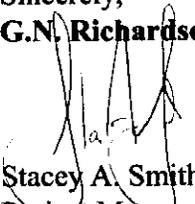
On behalf of 42 East, LLC, G.N. Richardson & Associates, Inc. (GNRA) would like to submit additional documentation (attached) as previously noted in the application transmittal dated July 10, 2006. The following documents are included:

1. Letter of Approval for the Erosion and Sedimentation Control Plan dated July 20, 2006 from Ms. Karyn Pageau, EIT, CPESC.
2. Letter from Chief Pete Barnes of the Archer Lodge Fire Department dated July 7, 2006.

It is noted that two (2) fire hydrants exist within close vicinity (< 2,000 feet) of the site as shown on the attached drawing. 42 East has agreed to stage an additional 1,000 feet of fire hose to supplement fire rescue in an emergency as well as stage a soil stockpile in the event of landfill fire based on discussions with Johnston County Fire Marshall, Harold Henrich.

All future correspondence and approvals will be copied to the Division. Should you have any questions or require clarification, please contact us at (919) 828-0577 ext. 127 or by email at stacey@gnra.com.

Sincerely,
G.N. Richardson & Associates, Inc.



Stacey A. Smith, P.E.
Project Manager

Att.

Cc: Gary Lynch, Shotwell Landfill, Inc.
Ben Barnes, NCDENR
File

D:\1Project\Flowers LCID Landfill\Correspondence\letter8-15-06.wpd

REC'D AUG 04 2006

**State of North Carolina
Department of Environment
and Natural Resources
Raleigh Regional Office**

**Michael F. Easley, Governor
William G. (Bill) Ross, Secretary**



DIVISION OF LAND RESOURCES

LETTER OF APPROVAL

July 20, 2006

42 East, LLC
PO Box 20012
Raleigh, NC 27619
Attn: Gary Lynch

**RE: Project Name: Flower's LCID Recycling Center
County: Johnston
Submitted by: GN Richardson & Associates
Date Received: 6/21/06; 6/30/06
Date Processing Initiated: 6/30/06
Watershed: Neuse #1/03-04-02
New Submittal (X) Revised ()**

Dear Mr. Lynch:

This office has reviewed the subject Erosion and Sedimentation Control Plan. We find the plan to be acceptable and hereby issue this letter of approval. If any modifications, performance reservations, or recommendations are applicable, a list is enclosed and is incorporated as a part of this letter of approval. The enclosed Certificate of Approval should be posted at the job site. In addition, it should be noted that this plan approval shall expire three (3) years following the date of approval, if no land-disturbing activity has been undertaken, in accordance with Title 15A, North Carolina Administrative Code (NCAC) 4B.0029.

If any modifications are not incorporated into the plan and implemented in the field, the site will be in violation of the Sedimentation Pollution Control Act of 1973 (North Carolina General Statute (NCGS), 113A-61.1).

15A NCAC 4B.0018(a) requires that a copy of the approved plan be on file at the job site. Also, this letter gives the notice required by NCGS 113A-61.1(a) concerning our right to perform periodic inspections to ensure compliance with the approved plan.

North Carolina's sedimentation pollution control program is performance oriented, requiring protection of the natural resources and adjoining properties. If at any time during this project it is determined that the Erosion and Sedimentation Control Plan is inadequate to meet the requirements of the Sedimentation Pollution Control Act of 1973 (NCGS 113A-51 through 66), this office may require revisions in the plan and its implementation to ensure compliance with the Act.

Gary Lynch
July 20, 2006
Page 2

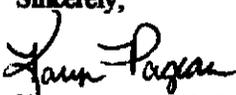
Acceptance and approval of this plan is conditioned upon your compliance with applicable federal and state water quality laws, regulations and rules. This could include the Division of Water Quality under stormwater or other specific water quality standards, and the U.S. Army Corps of Engineers under Article 404 jurisdiction. Our approval does not supersede any other required permit or approval.

Since this project disturbs one or more acres, one such approval relates to the stormwater that will discharge from your project. This runoff is permitted pursuant to the National Pollutant Discharge Elimination System (NPDES) administered in North Carolina by the Division of Water Quality (DWQ). Attached is the General Stormwater NPDES Permit, NCG010000, as revised October 1, 2001, covering your activity. You are responsible for complying with the General Permit requirements and are subject to enforcement by DWQ for any violations of the General Permit.

Due to the location of this project, it should be noted that a rule to protect and maintain existing buffers along watercourses in the Neuse River Basin became effective on July 22, 1997. The Neuse River Riparian Area Protection and Maintenance Rule (15A NCAC 2B .0233) applies to all perennial and intermittent streams, lakes, ponds and estuaries in the Neuse or Tar-Pamlico River Basins with existing vegetation on the adjacent land or "riparian area". In riparian areas with existing vegetation in the first 30 feet directly adjacent to the stream, the rule prohibits land disturbance or new development within the first 30 feet of land next to the water (the remaining 20 feet of the total buffer must be revegetated upon completion of any proposed land-disturbing activity). In riparian areas with existing vegetation that is less than 30 feet wide, the rule prohibits land disturbance or new development within the area that contains the existing vegetation (but not the entire 50 foot riparian area). For more information about this riparian area rule, please contact the Division of Water Quality's Wetland/401 Unit at 919-733-1786, or a Division of Water Quality representative at this regional office.

Please note that this approval is based in part on the accuracy of the information provided concerning financial responsibility. You are requested to file an amended Financial Responsibility Form if any changes become necessary. In addition, it would be helpful if you would notify this office when the proposed land-disturbing activity covered by this plan is initiated.

Your cooperation is appreciated and we look forward to working with you on this project. If there are any questions, please do not hesitate to contact this office.

Sincerely,

Karyn Pageau, EIT, CPESC
Asst. Regional Engineer
Land Quality Section

KP:cm

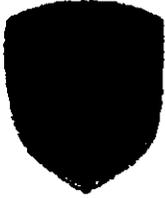
cc: Kinjal Shah, GN Richardson & Associates
Regional Supervisor, Division of Water Quality
Stacey Smith, PE, GN Richardson & Associates

PLAN REVIEW COMMENTS

PROJECT NAME: Flower's LCID Recycling Center	DATE RECEIVED: 6/30/06; 6/21/06; 6/30/06
LOCATION: Johnston County	REVIEWED BY: KP
New Submittal (X) Revised ()	Approved (X) Disapproved ()
Reasons for Disapproval ()	Modifications (X) Performance Reservations ()

- 1) Provide dewatering hole quantity and sizes per sediment basin structure on the drawings.
- 2) Revise erosion control measures to indicate that all are located within the limits of disturbance as discussed.
- 3) Provide 1 copy of drawings revised as result of requested change to this office by August 25, 2006 or prior to construction beginning, whichever is sooner.

RECOMMENDATIONS AND/OR COMMENTS:



ARCHER LODGE FIRE DEPT.

6483 Covered Bridge Road

Clayton, NC 27527

Phone: (919) 550-4136

Fax: (919) 550-4135

**Stacey Smith, Engineer
G.N. Richardson & Assoc.
Raleigh, NC**

07/07/06

To Whom It May Concern,

**The property located at 1021 Motorcycle Rd.,
Clayton, NC 27527, which is also known as
Flowers LCID Recycling Center, is in the Archer
Lodge VFD fire district. If you have any
questions or problems, please call me at
(919)669-3851 or (919)550-4136.**

Thank You,

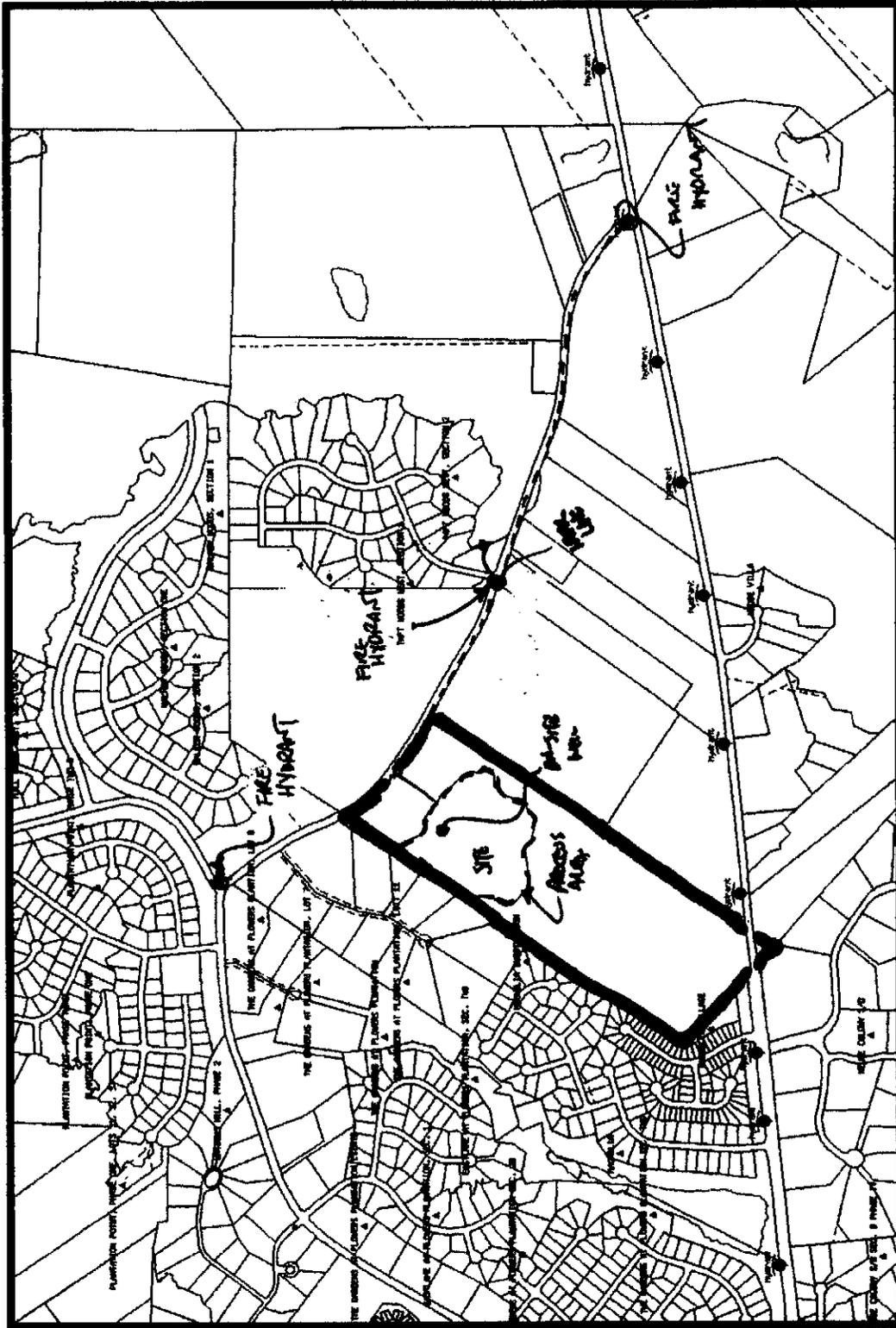
A handwritten signature in black ink that reads "Pete Barnes".

Chief Pete Barnes

Johnston County Fire Hydrants

*** DISCLAIMER ***

Johnston County assumes no legal responsibility for the information represented here.



Scale 1 inch = 1211 feet

(The scale is only accurate when printed landscape on a letter size sheet with page scaling set to none.)

DRAWING FROM JOHNSTON COUNTY GIS

Date 06-Jul-06

FMS MARSHALL

HEARA HEARLEY@JOHNSTONNC.COM

HARBO HEARLEY

Johnston County

DEPARTMENT OF PUBLIC UTILITIES

POST OFFICE BOX 2263

SMITHFIELD, N.C. 27577

(919) 989-5075

August 15, 2006

42 East, LLC
P.O. Box 20012
Raleigh, NC 27619
Attn: Gary Lynch

Re: Flowers LCID Recycling Center
Stormwater Management Plan

Dear Mr. Lynch:

We have reviewed the Stormwater Management Plan and calculations submitted for the proposed Flowers LCID Recycling Center. Based upon the information submitted, the Stormwater Management Plan has been approved with the following stipulations:

1. Please provide a 20 foot drainage easement around the permanent sediment basins and a 12 foot wide access easement to each basin from a public right of way. Once construction of the basins is complete, please provide copies of the recorded documents for the drainage and access easements to and around the proposed sediment basins.
2. Please provide a copy of the signed and recorded Inspection and Maintenance Agreement for the proposed sediment basins.
3. Once construction is complete, please provide a stormwater certification stating that all stormwater facilities were constructed in accordance with the approved stormwater management plan.

A copy of this letter will be forwarded to the Planning Office for their files. If you have any questions or need additional information, please contact Jennifer Willis at (919) 209-8333 or by email at jennifer.willis@johnstonnc.com.

Very Truly Yours,


Jennifer A Willis

C: Berry Gray, Planner
Stacey A. Smith, PE
Chandra C. Coats, PE