

**Appendix 5**  
**Copies of Requests for Environmental Scoping**  
**Comments**



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

TO: N.C. Department of Administration  
State Clearinghouse  
1301 Mail Service Center  
Raleigh, NC 27699 - 1301  
Attn: Ms. Valerie McMillan

March 23, 2010

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Ms. McMillan:

The purpose of this memo is to request scoping comments from the State Clearinghouse for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding. They have requested this project be reviewed for environmental scoping by the appropriate State Agencies through the State Clearinghouse. We are asking for your assistance in this endeavor by sending this request through for scoping comments, if any, from all appropriate agencies. Sixteen copies of this package have been included for distribution.

This proposal or undertaking involves the construction of a new Fire and Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. The total cost of the project is estimated at \$737,500. Paved parking spaces and driveways will be included as well. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present, the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury

Scanned

DATE: 3-24-10

Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition, this facility may also serve as a safe place in the event of a natural disaster in this area of the county.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

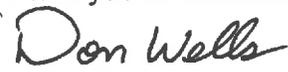
Any environmental scoping comments on the proposal received at the addresses listed below on or before May 1, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response. If there are questions about the Environmental Assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

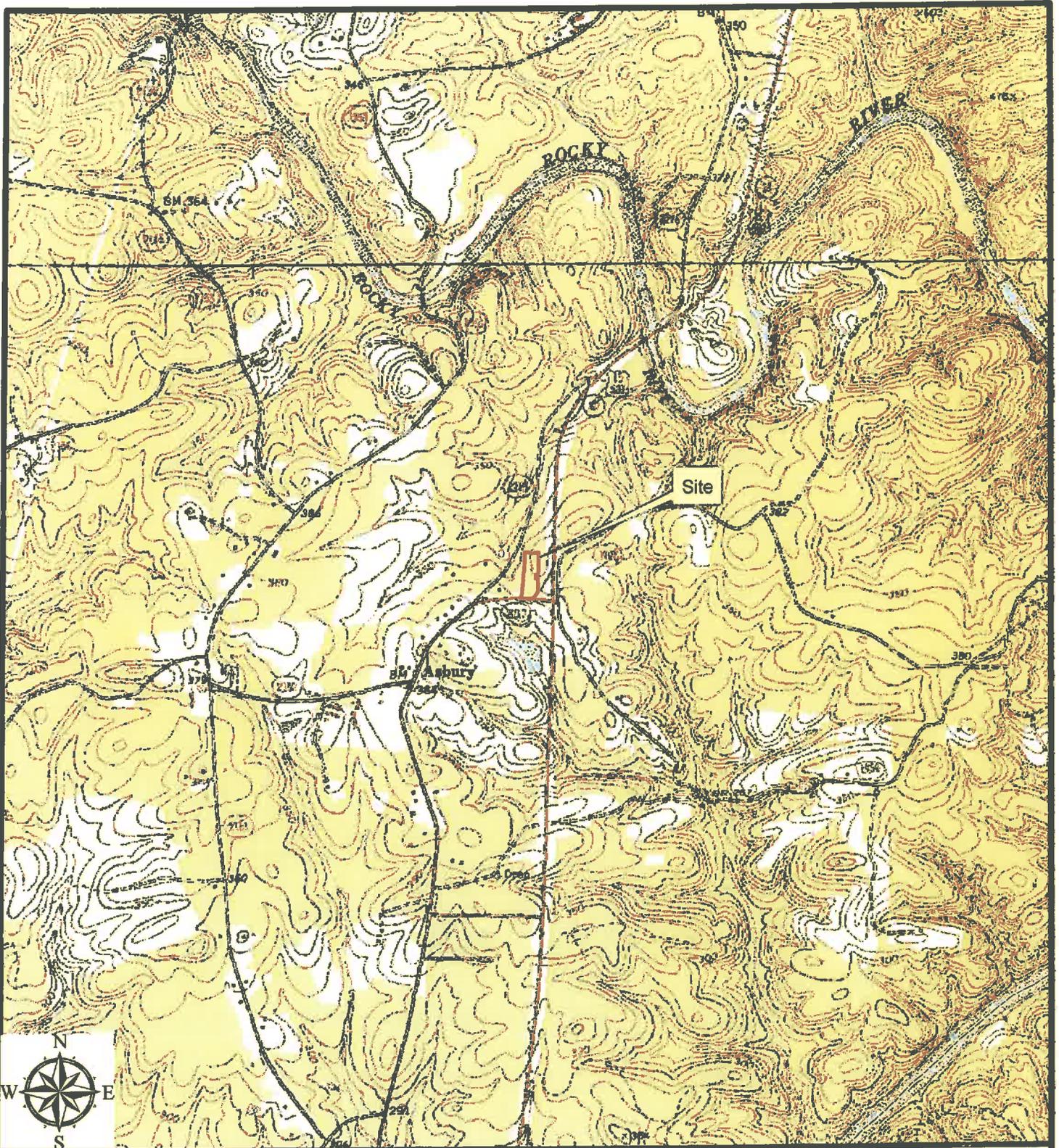
Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson



Project No.  
11418.E1

Project Mgr.:  
DG

Scale:  
1" = 2000'

3/22/2010

Figure 1-1:24k  
USGS Quadrangle  
Pittsboro Fire  
Department Site  
Chatham County, NC

Colon and Pittsboro Quadrangles

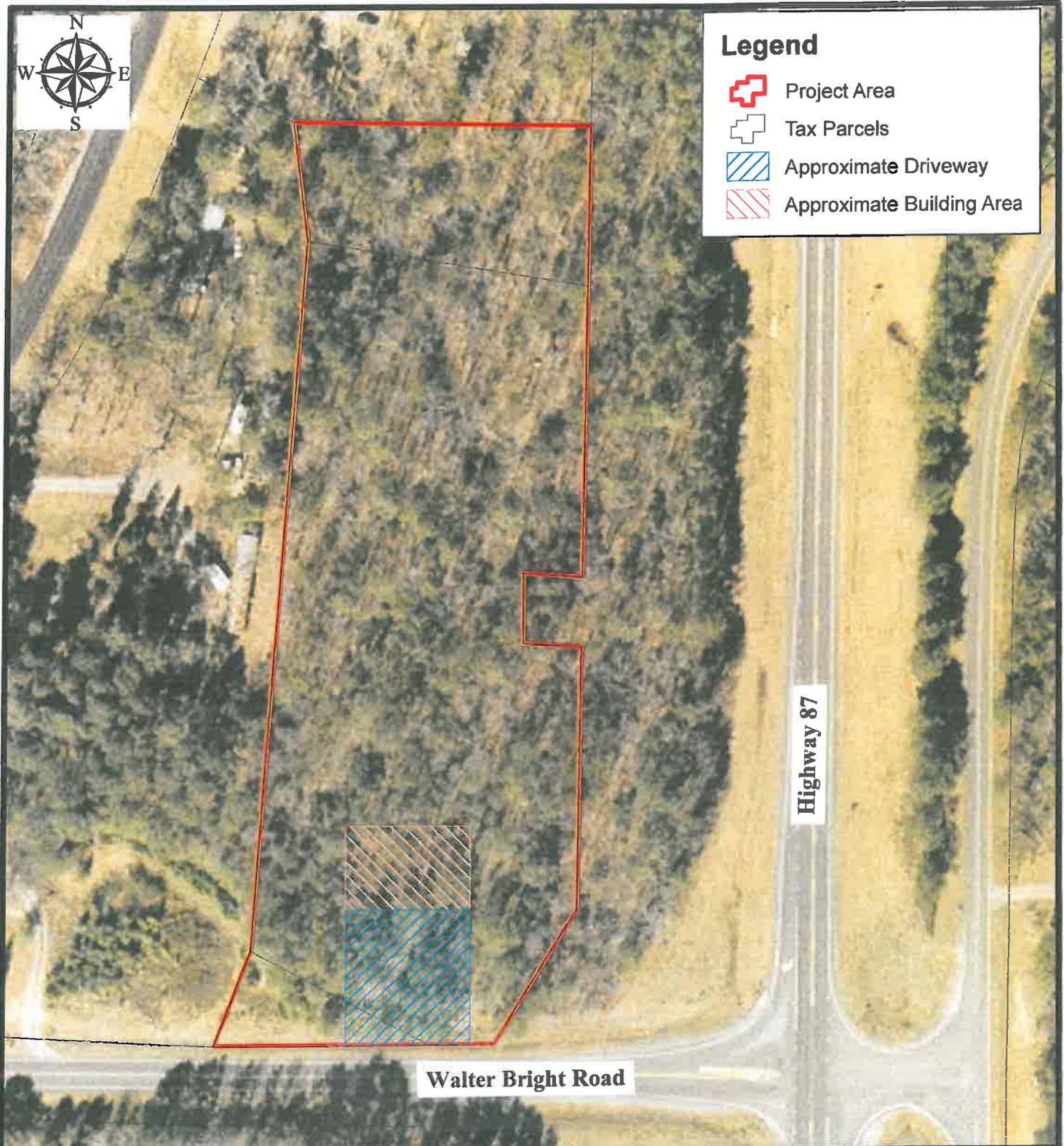


**Soil & Environmental Consultants, PA**  
11010 Raven Ridge Rd. • Raleigh, NC 27614  
(919) 846-5900 • (919) 846-9467  
Web Page: [www.SandEC.com](http://www.SandEC.com)



### Legend

-  Project Area
-  Tax Parcels
-  Approximate Driveway
-  Approximate Building Area



Project No.  
11418.E1

Project Mgr.:  
DG

Scale:  
1" = 100'

3/22/2010

Figure 2  
Aerial Map  
Pittsboro Fire  
Department Site  
Chatham County, NC

Chatham County  
2008 Aerial

**S&  
EC**

**Soil & Environmental Consultants, PA**  
11010 Raven Ridge Rd. • Raleigh, NC 27614  
(919) 846-5900 • (919) 846-9467  
Web Page: [www.SandEC.com](http://www.SandEC.com)



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

March 23, 2010

TO: Mr. Heinz J. Mueller, Chief  
NEPA Program Office  
Office of Policy and Management  
U. S. Environmental Protection Agency, Region 4  
Sam Nunn Atlanta Federal Center  
61 Forsyth Street SW  
Atlanta, GA 30303 - 8960

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Mr. Mueller:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within your agency to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150

**Charlotte Office:**  
236 LePhillip Court, Suite C  
Concord, NC 28025  
Phone: (704) 720-9405  
Fax: (704) 720-9406

**Greensboro Office:**  
3817-E Lawndale Drive  
Greensboro, NC 27455  
Phone: (336) 540-8234  
Fax: (336) 540-8235

Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the event of a natural disaster in this area.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 1, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

March 23, 2010

TO: U. S. Dept. of the Interior, Fish & Wildlife Service  
160 Zillcoa Street  
Asheville, N. C. 28801  
Attn: Mr. Brian Cole

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Mr. Cole:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within your agency to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The

**Charlotte Office:**  
236 LePhillip Court, Suite C  
Concord, NC 28025  
Phone: (704) 720-9405  
Fax: (704) 720-9406

**Greensboro Office:**  
3817-E Lawndale Drive  
Greensboro, NC 27455  
Phone: (336) 540-8234  
Fax: (336) 540-8235

new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the event of a natural disaster in this area.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 1, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.



Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

March 23, 2010

TO: U. S. Army Corps of Engineers  
Raleigh Regulatory Field Office  
3331 Heritage Trade Drive  
Suite 105  
Wake Forest, N. C. 27587  
Attn: Mr. Monte Matthews

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Mr. Matthews:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within your agency to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury

Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the event of a natural disaster in this area.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 1, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.



Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

March 30, 2010

TO: Chatham County Planning Department  
Attn: Mr. Jason Sullivan, Director  
PO Box 54  
Pittsboro, NC 27312

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Mr. Sullivan:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within County Planning Department to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the event of a natural disaster in this area.

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA

Scanned

3-30-10

DATE:

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 1, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

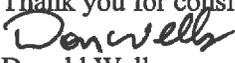
If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

April 1, 2010

TO: Town of Pittsboro  
Attn: Mr. William Terry, Town Manager  
PO Box 759  
Pittsboro, NC 27312

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Scanned  
DATE: 4-1-10

Dear Mr. Terry:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within the Town of Pittsboro to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the event of a natural disaster in this area.

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 3, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

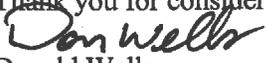
If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

March 30, 2010

TO: Chatham County Board of Commissioners  
Attn: Ms. Sally Kost  
PO Box 1809  
Pittsboro, NC 27312

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Ms. Kost:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within County Commissioners to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA

Scanned

DATE: 3-30-10

event of a natural disaster in this area.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 1, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

April 1, 2010

TO: Chatham County Environmental Resources Department  
Attn: Mr. Fred Royal, Director  
PO Box 548  
Pittsboro, NC 27312

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Dear Mr. Royal:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within County Environmental Resources Department to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA

Scanned

4-1-10

DATE

event of a natural disaster in this area.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6” – 10” in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The “footprint” for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The “footprint” for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 3, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a “no-comment” response.

If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

April 1, 2010

TO: Haw River Assembly  
Attn: Ms. Debbie Tunnell, President  
PO Box 187  
Bynum, NC 27228

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Scanned  
4-1-10  
DATE

Dear Ms. Tunnell:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within the Haw River Assembly to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles; living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the event of a natural disaster in this area.

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6" – 10" in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The "footprint" for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The "footprint" for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 3, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a "no-comment" response.

If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA



# Soil & Environmental Consultants, PA

11010 Raven Ridge Road • Raleigh, North Carolina 27614 • Phone: (919) 846-5900 • Fax: (919) 846-9467  
www.SandEC.com

April 1, 2010

TO: Chatham County Environmental Review Board  
Attn: Ms. Elaine Chiosso, Chairperson  
PO Box 187  
Bynum, NC 27228

RE: REQUEST FOR ENVIRONMENTAL SCOPING COMMENTS  
PROPOSED NEW PITTSBORO VOLUNTEER FIRE / RESCUE  
DEPARTMENT SUBSTATION  
ASBURY COMMUNITY – SOUTHERN CHATHAM COUNTY, N. C.

Scanned  
DATE: 4-1-10

Dear Ms. Chiosso:

The purpose of this memo is to request scoping comments for an Environmental Assessment to be completed under the National Environmental Policy Act (NEPA) for the above referenced project. Work on developing the Environmental Assessment is just getting started. This assessment is intended to assess the potential impacts of the proposal on the natural resources of the site and the area and also to address any socio-economic impacts associated with the project. Mitigation measures will be identified as needed to avoid or minimize any identified adverse impacts. To the best of our knowledge you are the appropriate individual within County Environmental Review Board to receive this request. However, if this is not correct would you please forward this memo to the appropriate person and / or notify us of the proper individual that should receive it.

Soil & Environmental Consultants, P. A. (S&EC) will be preparing the environmental report for this proposal that ultimately will be adopted as and become the Federal Emergency Management Agency's (FEMA) Environmental Assessment for the project. FEMA is providing financial assistance for construction of the new substation, subject to compliance with their requirements for this funding.

This proposal or undertaking involves the construction of a new Fire & Rescue Department "substation" within the Asbury Community in southern Chatham County, NC. Tentative plans for the substation indicate it will be a pre-engineered metal building approximately 60' x 100' in size. It will contain three bays to house fire trucks / emergency response vehicles, living quarters for 3 – 4 persons, a small kitchen, a day room, and office space. Paved parking spaces and driveways will be included as well. The total cost of the facility is estimated at \$737,500. Figure 1 (attached) is a general vicinity map showing the project location.

The purpose of the new substation is to improve fire protection / emergency response services to the Asbury Community of Chatham County, NC. At present the nearest fire department / rescue squad providing service to this area is the main Pittsboro Fire Department facility located at 150 Sanford Road in Pittsboro, N. C. This facility is approximately 12 miles from the Asbury Community and response time to this area is 12 – 15 minutes, which is an unacceptable response time in terms of the optimum opportunity for property protection and emergency response. The new substation would allow a response time of five minutes or less to the Asbury Community. It is also anticipated that the residents of this area would receive lower homeowners' insurance rates as a result of the new substation. In addition this facility may also serve as a safe place in the

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA

event of a natural disaster in this area.

The site for the proposed substation contains approximately 3.1 acres that is now totally wooded with a mixture of upland hardwoods and pine trees common to this area. Most of the trees are 6” – 10” in diameter and there are a few large or mature trees present on the property. There are typical understory plants on the property as well. The site contains no buildings or known structures at this time. The “footprint” for the substation and associated parking lot / driveways will be approximately one acre and it will front on Walter Bright Road, to provide the access for the proposed facility. Figure 2 is a map of the site on aerial photographic base. The “footprint” for the proposed facility is superimposed on this map. Areas outside the footprint of the facility will remain in their present condition.

Any environmental scoping comments on the proposal received at the addresses listed below on or before May 3, 2010 will be considered during the preparation of the Environmental Assessment. A non-response will be deemed as a “no-comment” response.

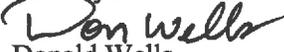
If there are questions about the environmental assessment please call (or email) Soil & Environmental Consultants, PA at the phone number listed below. For questions about the proposed fire department substation itself (i.e. function, service area, building design, etc.) you may call the fire department directly at the number listed below.

Please address comments or questions to:

Soil & Environmental Consultants, PA  
Attn: Don Wells, (Dwells@SandEC.com)  
11010 Raven Ridge Road  
Raleigh, N. C. 27614  
919-846-5900

Pittsboro Volunteer Fire – Rescue Department  
Attn: Daryl Griffin  
P.O. Box 573  
150 Sanford Road  
Pittsboro, N. C. 27312  
919-542-4101

Thank you for consideration of this request.

  
Donald Wells  
NC Professional Soil Scientist

Cc: Federal Emergency Management Agency  
Attn: Ms. Stephanie Madson

S&EC Contact Name Don Wells, NCLSS

Project Name Fire & Rescue Department EA