



North Carolina Department of Cultural Resources
State Historic Preservation Office

Peter B. Sandbeck, Administrator

Office of Archives and History
Division of Historical Resources
David Brook, Director

Michael F. Easley, Governor
Lisbeth C. Evans, Secretary
Jeffrey J. Crow, Deputy Secretary

November 21, 2007

MEMORANDUM

TO: Courtney Foley
PDEA/Office of Human Environment
Historic Architecture Group

FROM: Peter Sandbeck *PBS Peter Sandbeck*

RE: HSSR for replacement of Bridge #340 over Norfolk Southern RR on SR 1101 (Piney Grove-Wilbon Road), B-4657, Wake County, ER06-1111

Thank you for the above referenced report, which you delivered to us on September 7, 2007. We apologize for the delay in our response and appreciate your patience, while we address staffing and other challenges that have prevented a timely reply.

We concur that the following property is not eligible for listing in the National Register of Historic Places, based on the information contained in the report:

Piney Grove Baptist Church

In the future please provide a transmittal letter with all submittals. A digital copy of the report would also be appreciated.

The above comments are made pursuant to Section 106 of the National Historic Preservation Act and the Advisory Council on Historic Preservation's Regulations for Compliance with Section 106 codified at 36 CFR Part 800.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, contact Renee Gledhill-Earley, environmental review coordinator, at 919/807-6579. In all future communication concerning this project, please cite the above referenced tracking number.

cc: Mary Pope Furr, NCDOT
Dan Becker, HPC

bc: DOT
County

HISTORIC ARCHITECTURAL RESOURCES SURVEY REPORT

REPLACE BRIDGE No. 340 OVER NORFOLK SOUTHERN RAILROAD ON SR 1101
WAKE COUNTY, NORTH CAROLINA

TIP No. B-4657

WBS No. 33820

FEDERAL AID No. BRSTP-1101(9)



HISTORIC ARCHITECTURE

COURTNEY FOLEY
ARCHITECTURAL HISTORIAN
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

AUGUST 2007

HISTORIC ARCHITECTURAL RESOURCES SURVEY REPORT
REPLACE BRIDGE NO. 340 OVER NORFOLK SOUTHERN RAILROAD ON SR 1101
WAKE COUNTY, NORTH CAROLINA

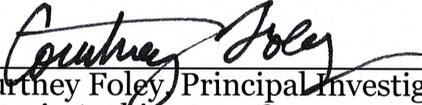
TIP No. B-4657
WBS No. 33820
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HISTORIC ARCHITECTURE

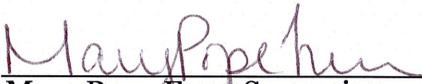
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
REPORT PREPARED BY COURTNEY FOLEY

AUGUST 2007



Courtney Foley, Principal Investigator
Historic Architecture Group
North Carolina Department of Transportation

30 AUGUST 2007
Date



Mary Pope Furr, Supervisor
Historic Architecture Group
North Carolina Department of Transportation

30 August 2007
Date

Management Summary

The North Carolina Department of Transportation (NCDOT) proposes to replace Bridge No. 340 over the Norfolk Southern Railroad on SR 1101 (Piney Grove-Wilbon Road) in Wake County, North Carolina. The purpose and need of this project is to replace Bridge No. 340, which is structurally and functionally obsolete. The bridge currently has a sufficiency rating of 40.8 out of 100.

This report represents the initial documentation of historic properties located within the Area of Potential Effects (APE) of Bridge No. 340 for TIP No. B-4657.

In response to a request for input on 28 November 2006, the North Carolina State Historic Preservation Office (HPO) asked that an architectural historian identify and evaluate any structures over fifty years of age within the project area. (see HPO correspondence in Appendix I).

This report documents historic architectural resources located within the APE of Bridge No. 340. The APE was delineated by NCDOT architectural historians and reviewed in the field in May 2007. At that time, NCDOT architectural historians identified seven (7) properties that appeared to be at least fifty years of age within the APE. In a consultation meeting between NCDOT and HPO held on 18 May 2007, six (6) of these properties identified were determined not eligible for listing in the National Register of Historic Places (NR) with no further evaluation needed (see signed concurrence form in Appendix I). At that meeting, HPO requested additional information on one (1) property – WA 541: Piney Grove Baptist Church.

Based on this request, architectural historians completed additional field work and archival research in June and July 2007. Further investigation recommends that WA 541: Piney Grove Baptist Church is *not eligible* for listing in the National Register of Historic Places.

This project is Federally funded [Federal Aid Number BRSTP-1101(9)] and is classified as a Categorical Exclusion (CE).

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Project Description

The North Carolina Department of Transportation (NCDOT) proposes to replace Bridge No. 340 over the Norfolk Southern Railroad on SR 1101 (Piney Grove-Wilbon Road) in Wake County, North Carolina. The purpose and need of this project is to replace Bridge No. 340, which is structurally and functionally obsolete. The bridge currently has a sufficiency rating of 40.8 out of 100. This report represents the initial documentation of historic properties located within the Area of Potential Effects (APE) of Bridge No. 340 for TIP No. B-4657.

The project is located on Piney Grove-Wilbon Road which intersects with NC 42 (West Academy Street) approximately 0.7 miles from the Harnett County line. The project area is rural in character, although evidence of modern development is fast approaching. Planned residential developments are located in the vicinity and the area around the intersection of NC 42 and SR 1101 (Piney Grove-Wilbon Road) is zoned for highway business according to the Wake County GIS website. *Figure 1: Project Location Map* on page 4 of this report depicts the project location on a USGS 7.5-minute topographical map.

Bridge No. 340 will be replaced at the existing location with a shift in alignment to the east or the west of the existing structure. During construction traffic will be maintained by an off-site detour.

Purpose of Survey and Report

The purpose and need of this project is to replace Bridge No. 340, which is structurally and functionally obsolete. The bridge sufficiency rating is 40.8 out of 100.

NCDOT conducted a survey and compiled this report in order to identify historic architectural resources located within the APE as part of the environmental studies performed by NCDOT and documented by a categorical exclusion (CE). This report is prepared as a technical appendix to the CE and as part of the documentation for compliance with the National Environmental Policy Act (NEPA) of 1969 and the National Historic Preservation Act (NHPA) of 1966, as amended. Section 106 of the NHPA requires that if a federally funded, licensed, or permitted project has an effect on a property listed in or eligible for listing in the National Register of Historic Places, the Advisory Council on Historic Preservation be given an opportunity to comment. This report is on file at NCDOT and is available for review by the public.

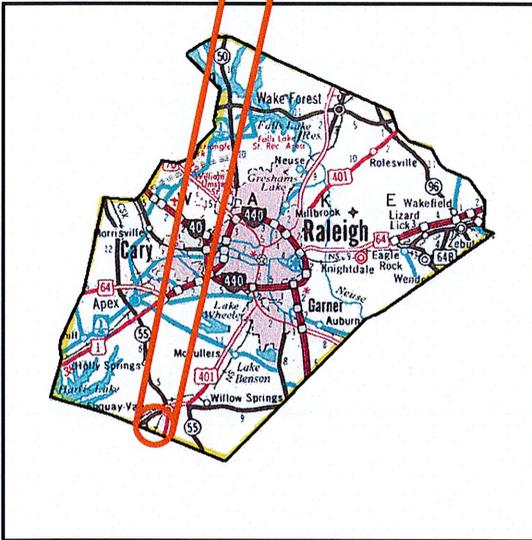
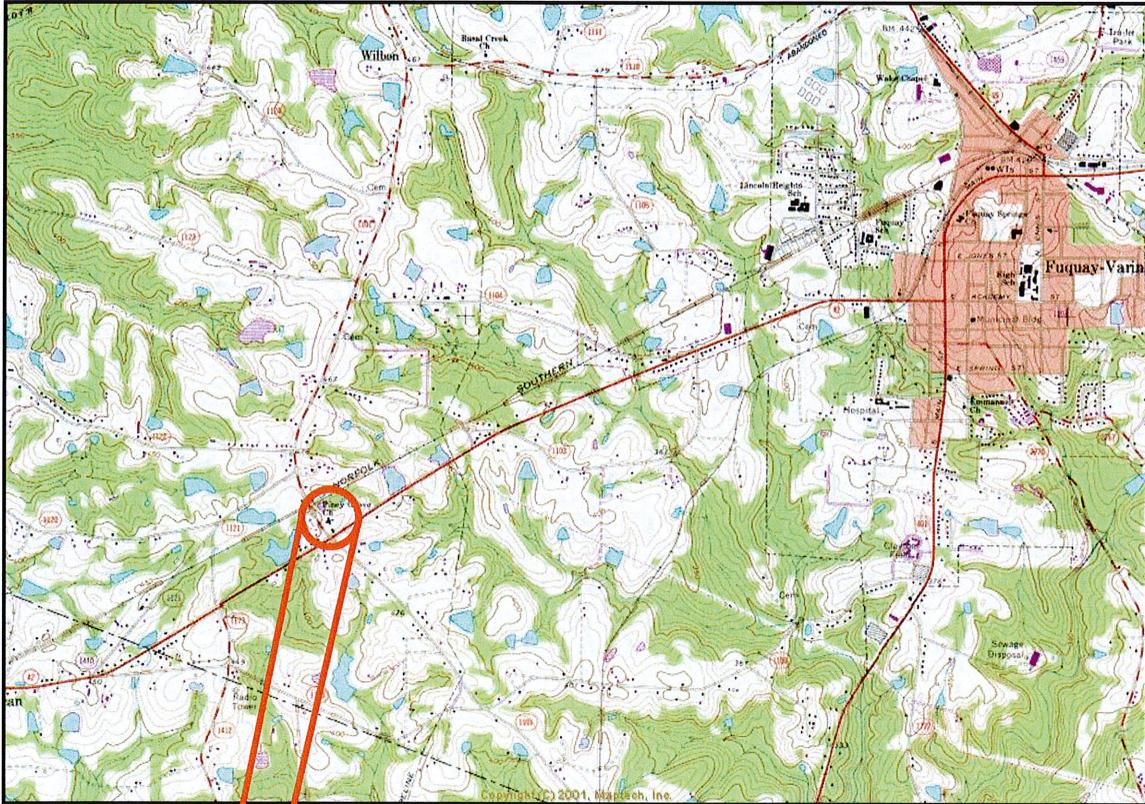
Methodology

NCDOT conducted a survey and prepared this report in accordance with provisions of the Federal Highway Administration (FHWA) Technical Advisory T 6640.8A (Guidance for Preparing and Processing Environmental and Section 4(f) Documents); the Secretary of the Interior's Standards and Guidelines for Archaeological and Historic Preservation (48 FR44716); 36 CFR Part 800; 36 CFR Part 60; and Section 106 Procedures and Report Guidelines for Historic Architectural Resources by NCDOT. This survey and report meet the guidelines of NCDOT and the National Park Service.

NCDOT conducted this survey with the following goals: 1) to determine the APE defined as the geographic area or areas within which a project may cause changes in the character or use of historic properties, if any such properties exist; 2) to identify all architectural resources within the APE that are fifty years of age or older; and 3) to evaluate these resources according to the National Register of Historic Places criteria. The APE boundary for this undertaking is delineated on *Figure 2: Map of the APE* on page 5 of this report.

In May 2007, NCDOT architectural historians conducted an intensive field survey covering one hundred percent of the project APE by car and on foot with the goal of identifying historical architectural resources within the APE. Every property appearing to be fifty years of age or older, as well as any properties appearing to have exceptional architectural significance, regardless of age, were photographed and documented. Additional field work was completed in June and July 2007.

Background research and National Register evaluation of the properties in the project area included the following materials: architectural survey maps and survey files located at HPO in Raleigh; Wake County deeds, plats, and tax records; and primary and secondary source materials located at the State Library of North Carolina in Raleigh and the D.H. Hill Library at North Carolina State University in Raleigh.



 Historic Architecture	Historic Architectural Resources Survey Report	
	TIP No. B-4657 Project Replace Bridge No. 340 on SR 1101 Over Norfolk Southern Railroad County Wake	
Sheet Title Figure 1: Project Location Map	Drawn By: cpf Scale: NTS Issue Date: 18 June 2007	



			Historic Architectural Resources Survey Report	
	Historic Architecture			
	TIP No. B-4657 Project Replace Bridge No. 340 on SR 1101 Over Norfolk Southern Railroad County Wake			
Sheet Title Figure 2: Map of the APE 		Drawn By: cpf Scale: NTS Issue Date: 18 June 2007		

*Properties Evaluated In This Report and Recommended **Not Eligible** for listing in the National Register of Historic Places:*

WA 541: Piney Grove Baptist Church

Property Identification: Piney Grove Baptist Church and cemetery (Wake County PIN: 0646638201 and 0646633019) is identified as Property 2 on *Figure 2: Map of the APE*. This property was identified as WA 541 in the HPO-sponsored Wake County Survey.

Location and Setting: Piney Grove Baptist Church is located at 3217 Piney Grove – Wilbon Road which is the northeast quadrant of the SR 1101 (Piney Grove – Wilbon Road) and NC 42 intersection (refer to *Figure 2: Map of the APE*). The church and church office rest on a 4.81-acre parcel of land. The associated cemetery occupies a 3.98-acre plot on the west side of SR 1101 directly across from the church building.

The property is located in the Middle Creek Township of Wake County. Historically this area was slow to develop due to the piney woods soils that made large-scale farming difficult. Beginning in the 1890s, tobacco growers escaping tobacco wilt in Granville County slowly replaced small-scale subsistence farmers in this township. Since tobacco did not need large quantities of land to be profitable, closely spaced farmsteads dotted the countryside throughout the first half of the twentieth century.

Today the project area retains this rural character, although evidence of modern development is fast approaching. Planned residential developments are located in the vicinity of this project and the area around the intersection of NC 42 and SR 1101 is zoned for highway business use according to the Wake County Zoning Map.

Description and Developmental History: Piney Grove Baptist Church formed in the late nineteenth century holding services in a log chapel located on land that the cemetery occupies today. In 1924 the congregation built a brick church across the road where the church complex stands today. This building featured a front gable sanctuary with a bell tower at the southwest corner. In 1954, the congregation constructed a free-standing education building (no longer extant) to the west of the church. This building added nine classrooms. Electricity and indoor plumbing were added to the church building at that time.

In 1969, Piney Grove Baptist Church started another major expansion and remodeling campaign because the congregation had outgrown the current space. Completed in 1972, the addition on the rear and west sides of the 1924 brick church added six thousand square feet of fellowship and educational space. Remodeling occurred on both the interior and exterior resulting in the church building that is visible today. The distinctive towers on the façade gave way to a two story columned portico and steeple.

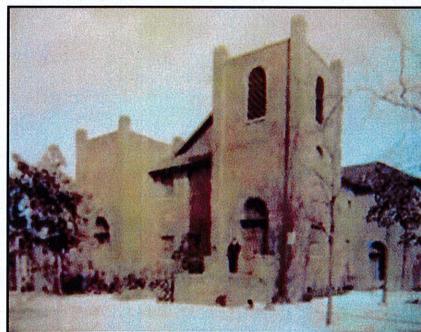


Figure 3: The 1924 Brick Church

Today Piney Grove Baptist Church stands as a two-story front-gable church clad in brick veneer. As a result of heavy alterations and large additions, the existing church differs drastically from the original 1924 building. The three bay facade features a projecting

pediment supported by four slender columns and elements of the Colonial Revival style. The plain cornice is covered with vinyl. A fiberglass steeple rests on top of the roof ridgeline. The double-leaf door sits beneath a transom. A broken pediment is located above the entrance while each of the windows are capped by a heavily-molded cornice. Windows on the facade are nonhistoric. The south and north elevations of the original block contain four evenly-spaced bays of rounded arched windows.



Figure 4: The church in the 1950s

The 1972 addition, attached to the rear of the original block, created a T-plan form that extends further out on the north side. This addition contains bays of six-over-six windows on both the upper and lower stories as well as three double-leaf entrances – two on the north side and one on the

south. A metal exterior staircase is located in the center of the south elevation, providing an exit from the second story.

The second church addition, completed in 1994, nearly doubled the size of the church. Again added to the rear, this two-story addition rests on a lower grade resulting in a drop from the existing ridgeline. Roughly rectangular in shape, the addition exhibits none of the Colonial Revival detailing found on the rest of the church.

A small area of lawn containing a few scattered hardwood trees exists between the front of the church and SR 1101. The balance of the land around the church is a paved parking lot with the exception of some foundation plantings around the perimeter of the church building.



Figure 5: Piney Grove Baptist Church today

Piney Grove Baptist Church Cemetery is located on the west side of SR 1001 directly across from the church. A new fence (portions brick and portions vinyl) separates the cemetery from the road. The sandy soil is devoid of vegetation. Most marked graves date from the turn-of-the twentieth century or later, although some earlier gravesites probably exist. The cemetery contains a combination of fieldstone, flat concrete squares, and manufactured grave markers.

WA 541: Piney Grove Baptist Church Representative Photographs



Looking north towards Bridge No. 340 from the south edge of church property. Piney Grove Baptist Church Cemetery is on the left.



South side of the church building.

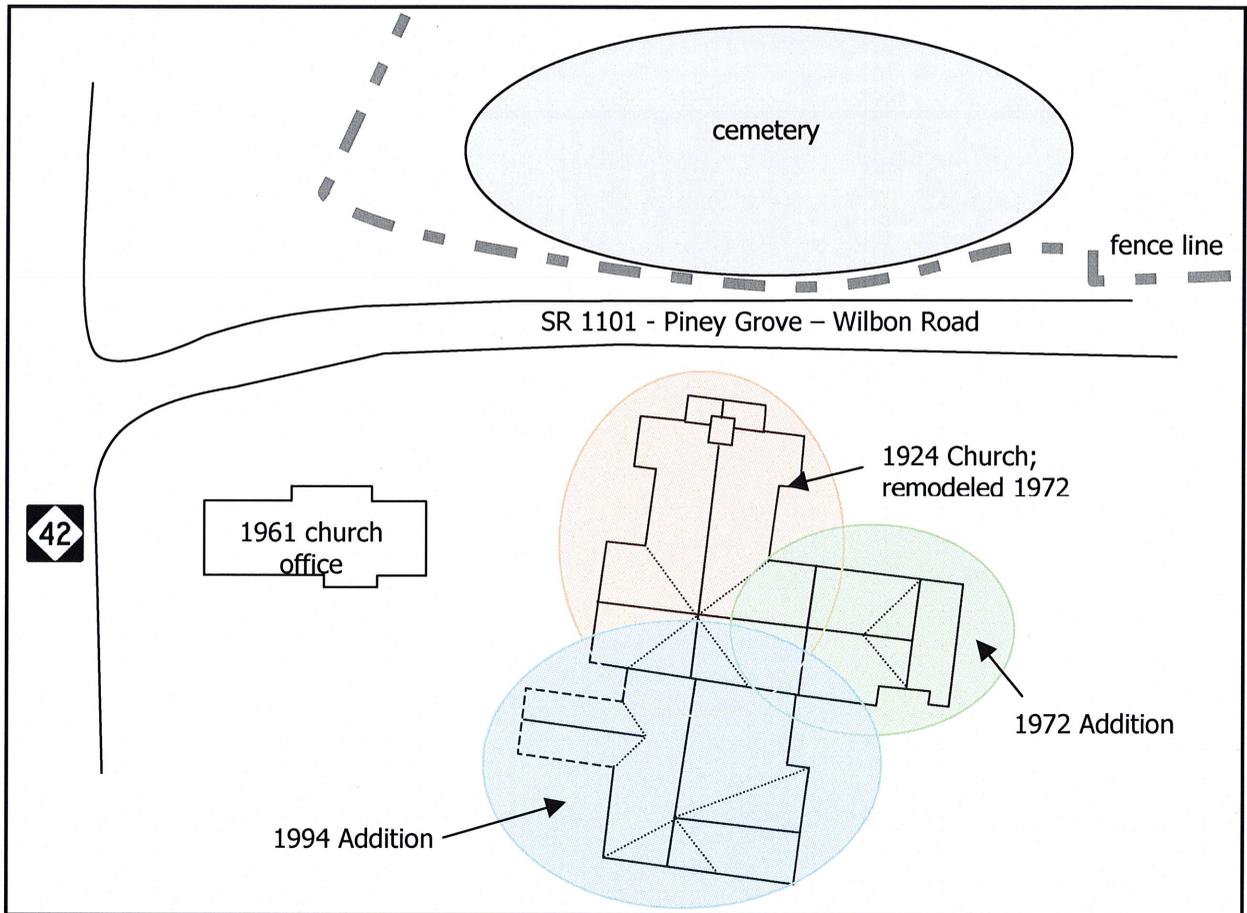
WA 541: Piney Grove Baptist Church Representative Photographs



View of northwest corner showing side and rear additions.



Piney Grove Baptist Church Cemetery.



			Historic Architectural Resources Survey Report	
	Historic Architecture			
	TIP No. B-4657 Project Replace Bridge No. 340 on SR 1101 Over Norfolk Southern Railroad County Wake			
Sheet Title Figure 6: WA 541: Piney Grove Baptist Church Site Plan	Drawn By: cpf Scale: NTS Issue Date: 18 June 2007			

Integrity: To be eligible for listing in the National Register, a property must not only be shown to be significant under one or more of the National Register criteria, but it also must have integrity. Piney Grove Baptist Church no longer retains integrity. The church that exists today is a result of the 1972 and 1994 renovations and expansion which drastically altered the original 1924 brick church. The massive additions extending from the sides and rear combined with changes to the church façade have resulted in a loss of integrity of design, materials, workmanship, feeling, and association.

National Register Evaluation: Piney Grove Baptist Church was evaluated for listing in the National Register using the National Register Criteria for Evaluation as outlined in 36 CFR Part 60.4. For purposes of compliance with Section 106 of the National Historic Preservation Act (NHPA), Piney Grove Baptist Church is recommended ***Not Eligible*** for National Register listing. The property does not retain a sufficient level of integrity to be evaluated under any of the four criteria.

National Register Boundary:

Not Applicable.

National Register Boundary Justification and Description:

Not Applicable.

Bibliography:

Bishir, Catherine W., and Michael T. Southern. *A Guide to the Historic Architecture of Piedmont North Carolina*. Chapel Hill: The University of North Carolina Press, 2003.

Murray, Elizabeth Reid. *Wake, Capital County of North Carolina*. Raleigh, NC : Capital County Pub. Co., 1983.

Raleigh, NC. Wake County Assessor's Office. Real Property Tax Records.

Raleigh, NC. Wake County Register of Deeds. Wake County Land Records.

State Historic Preservation Office (HPO). Wake County Survey Files. Raleigh, NC.

APPENDIX I:
HPO Correspondence



North Carolina Department of Cultural Resources
State Historic Preservation Office

Peter B. Sandbeck, Administrator

Michael F. Easley, Governor
Lisbeth C. Evans, Secretary
Jeffrey J. Crow, Deputy Secretary

Office of Archives and History
Division of Historical Resources
David Brook, Director

June 26, 2006

Eric Voigt
The Louis Berger Group, Inc.
203 East Cary Street, Suite 100
Richmond, VA 23219-3736

Re: Cultural Resource Field Survey, NCDOT Bridge Replacement, B-4657, Wake County, ER 06-1111

WBS # 33820

Dear Mr. Voigt:

Thank you for your letter of April 17, 2006, transmitting the cultural resource field survey report by Megan Rupnik and Lee Tippett of your staff for the above project. We apologize for the delay in our response.

We have reviewed the survey reports and find we need more information before we can respond to your submissions.

It appears that the field surveys were undertaken without the benefit of scoping consultation with the North Carolina Department of Transportation. The reports do not provide a full description of each project, a verified Area of Potential Effects, the level of the field survey investigation, evaluation of findings, or recommendations.

We highly recommend that you coordinate with the North Carolina Department of Transportation to address our concerns.

We look forward to receiving your revised material so we can proceed with the Section 106 process regarding these undertakings.

With regard to the archaeological portion of this report, it is unclear if any fieldwork was undertaken. The report clearly states that the site files at the Office of State Archaeology (OSA) were consulted and no previously recorded archaeological sites are located within a one-mile radius of the bridge. No discussion is included of any archaeological fieldwork undertaken and no recommendations are made as to the necessity for an archaeological survey or potential project effects upon as yet unrecorded sites. We have not reviewed plans for this bridge project in the past and, therefore, have not recommended any archaeological survey.

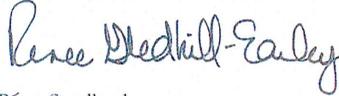
If this document is supposed to be an archaeological survey report, it does not meet our guidelines or those of the Secretary of the Interior. If it is just the result of a search of the OSA files, we are at a loss as to what we are to review or comment on since no recommendations have been included. Please clarify the purpose of this report at your earliest convenience so we may complete our review.

	Location	Mailing Address	Telephone/Fax
ADMINISTRATION	507 N. Blount Street, Raleigh NC	4617 Mail Service Center, Raleigh NC 27699-4617	(919)733-4763/733-8653
RESTORATION	515 N. Blount Street, Raleigh NC	4617 Mail Service Center, Raleigh NC 27699-4617	(919)733-6547/715-4801
SURVEY & PLANNING	515 N. Blount Street, Raleigh, NC	4617 Mail Service Center, Raleigh NC 27699-4617	(919)733-6545/715-4801

The above comments are made pursuant to Section 106 of the National Historic Preservation Act and the Advisory Council on Historic Preservation's Regulations for Compliance with Section 106 codified at 36 CFR Part 800.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, please contact Renee Gledhill-Earley, environmental review coordinator, at 919/733-4763. In all future communication concerning this project, please cite the above referenced tracking number.

Sincerely,



Peter Sandbeck

cc: Gregory Thorpe, NCDOT
Matt Wilkerson, NCDOT
Mary Pope Furr, NCDOT



North Carolina Department of Cultural Resources
State Historic Preservation Office

Peter B. Sandbeck, Administrator

Michael F. Easley, Governor
Lisbeth C. Evans, Secretary
Jeffrey J. Crow, Deputy Secretary

Office of Archives and History
Division of Historical Resources
David Brook, Director

January 4, 2007

MEMORANDUM

TO: Marie Sutton
NCDOT - Project Development & Environmental Analysis Branch

FROM: Peter Sandbeck *PBS for Peter Sandbeck*

SUBJECT: Replacement of Bridge 340, SR 1101 over Norfolk & Southern RR,
B-4657, part of Bridge Group 52, Wake County, ER 06-1111

Thank you for your letter of November 28, 2006, concerning the above proposed bridge replacement.

We have conducted a search of our maps and files and located the following structure of historical or architectural importance within the general area of this project:

(WA 581) House, SR 1301, Fuquay-Varina vicinity.

(WA 586) Marcom House, SR 1101, Fuquay-Varina vicinity.

We recommend that a Department of Transportation architectural historian identify and evaluate any structures over fifty years of age within the project area, and report the findings to us.

There are no recorded archaeological sites located within the proposed project area. Based on our knowledge of the area, it is unlikely that any archaeological resources that may be eligible for inclusion in the National Register of Historic Places will be affected by the proposed replacement of Bridge 340 to the east of the existing structure. We, therefore, recommend that no archaeological investigation be conducted in connection with this project.

The above comments are made pursuant to Section 106 of the National Historic Preservation Act and the Advisory Council on Historic Preservation's Regulations for Compliance with Section 106 codified at 36 CFR Part 800.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, please contact Renee Gledhill-Earley, environmental review coordinator, at 919/733-4763. In all future communication concerning this project, please cite the above referenced tracking number.

cc: Matt Wilkerson, NCDOT
Mary Pope Furr, NCDOT

	Location	Mailing Address	Telephone/Fax
ADMINISTRATION	507 N. Blount Street, Raleigh NC	4617 Mail Service Center, Raleigh NC 27699-4617	(919)733-4763/733-8653
RESTORATION	515 N. Blount Street, Raleigh NC	4617 Mail Service Center, Raleigh NC 27699-4617	(919)733-6547/715-4801
SURVEY & PLANNING	515 N. Blount Street, Raleigh, NC	4617 Mail Service Center, Raleigh NC 27699-4617	(919)733-6545/715-4801

Federal Aid # **BRSTP-1101(9)**

TIP# **B-4657**

County: **Wake**

**CONCURRENCE FORM FOR PROPERTIES NOT ELIGIBLE FOR
THE NATIONAL REGISTER OF HISTORIC PLACES**

Project Description: **Replace Bridge No. 340 on SR 1101 over Norfolk Southern Railroad**

On **18 May 2007** representatives of the

- North Carolina Department of Transportation (NCDOT)
- Federal Highway Administration (FHWA)
- North Carolina State Historic Preservation Office (HPO)
- Other

Reviewed the subject project at

- Scoping meeting
- Historic architectural resources photograph review session/consultation
- Other

All parties present agreed

- There are no properties over fifty years old within the project's area of potential effects.
- There are no properties less than fifty years old which are considered to meet Criteria Consideration G within the project's area of potential effects.
- There are properties over fifty years old within the project's Area of Potential Effects (APE), but based on the historical information available and the photographs of each property, the properties identified as ~~XXXXXX~~ are considered not eligible for the National Register and no further evaluation of them is necessary. **1, 3-7**
- There are no National Register-listed or Study Listed properties within the project's area of potential effects.
- All properties greater than 50 years of age located in the APE have been considered at this consultation, and based upon the above concurrence, all compliance for historic architecture with Section 106 of the National Historic Preservation Act and GS 121-12(a) has been completed for this project.
- There are no historic properties affected by this project. *(Attach any notes or documents as needed)*

Signed:



Representative, NCDOT 18 MAY 2007
Date

FHWA, for the Division Administrator, or other Federal Agency Date

Representative, HPO Date



State Historic Preservation Officer 5-18-07
Date

If a survey report is prepared, a final copy of this form and the attached list will be included.

REPORT ON #2 #2

APPENDIX II:

**Photographs of Properties Determined Not Eligible
For the National Register of Historic Places and No Further
Evaluation is Warranted**

Properties Determined Not Eligible For the National Register of Historic Places at 18 May 2007 Concurrence Meeting

Not Significant for Architecture and No Further Evaluation is Warranted



3217 Piney Grove – Wilbon Road
Wake County PIN: 0646638201



Bridge No. 492



3120 Piney Grove – Wilbon Road
Wake County PIN: 0646632478

Properties Determined Not Eligible For the National Register of Historic Places at 18 May 2007 Concurrence Meeting

Not Significant for Architecture and No Further Evaluation is Warranted



3113 Piney Grove – Wilbon Road
Wake County PIN: 0646634719



WK 586: Marcom House
3033 Piney Grove – Wilbon Road
Wake County PIN: 0646644168



3028 Piney Grove – Wilbon Road
Wake County PIN: 0646640264