

North Carolina Department of Natural and Cultural Resources
State Historic Preservation Office

Ramona M. Bartos, Administrator

Governor Roy Cooper
Secretary D. Reid Wilson

Office of Archives and History
Deputy Secretary, Darin J. Waters, Ph.D.

August 30, 2024

MEMORANDUM

TO: Matt Wilkerson, Team Leader mtwilkerson@ncdot.gov
NCDOT/EAU/Archaeology

FROM: Ramona M. Bartos *RSB for Ramona M. Bartos*
Deputy State Historic Preservation Officer

SUBJECT: Archaeological Data Recovery at Site 31WA1997, Complete 540 Triangle Expressway Southeast Extension, Wake County, North Carolina, TIP# R-2721, R-2828, and R-2829, Federal Aid Project No. STP-0540(19), ER 98-0457

Thank you for your letter of July 16, 2024, transmitting the archaeological data recovery report for 31WA1997, associated with the above-referenced project. We have reviewed the submittal and offer the following comments.

We do not request any further edits to the submitted document. Please send one hard copy of the report to our Environmental Review Branch using one of the following addresses:

By US Postal Service:

Renee Gledhill-Earley
State Historic Preservation Office
4617 Mail Service Center
Raleigh, NC 27699-4617

By FedEx, UPS, or courier:

Renee Gledhill-Earley
State Historic Preservation Office
109 East Jones Street, Room 258
Raleigh, NC 27601

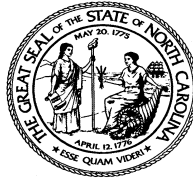
Upon receipt of a hard copy of the report, we will provide our formal concurrence letter for your use.

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 919-814-6579 or environmental.review@dncr.nc.gov. In all future communication concerning this project, please cite the above referenced tracking number.

Sincerely,

Renee Gledhill-Earley
for Ramona Bartos, Deputy
State Historic Preservation Officer



**North Carolina Department of Natural and Cultural Resources
State Historic Preservation Office**

Ramona M. Bartos, Administrator

Governor Roy Cooper
Secretary D. Reid Wilson

Office of Archives and History
Deputy Secretary, Darin J. Waters, Ph.D.

January 9, 2023

MEMORANDUM

TO: Mary Pope Furr, Group Leader mpfurr@ncdot.gov
NCDOT/EAU/Historic Architecture Group

FROM: Ramona M. Bartos, Deputy
State Historic Preservation Officer *RMB for Ramona M. Bartos*

SUBJECT: Southern Wake Freeway Corridor, Complete I-540, R-2721, R-2828 and R-2829,
Wake County, 98-E-4220-0457, 16-E-4220-0134, CH 98-0457

Thank you for your December 5, 2022, memorandum concerning the above-referenced undertaking and providing notice that the Penny House (WA0289), a property determined eligible for listing in the National Register of Historic Places, has been demolished by the developers of the Edge of Auburn subdivision and that the Design/Build Firm for the Freeway would like the stipulation stating that there would be no construction impacts or easements on or adjacent to the Penny House removed.

As our agreed upon finding of Effect was the same condition, and the house no longer exists due to no action by NCDOT or its Design/Build Firm, we have no objection to the removal of the stipulation.

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 919-814-6579 or environmental.review@ncdcr.gov. In all future communication concerning this project, please cite the above referenced tracking number.

cc: Jennifer Harris, Turnpike Authority jhharris1@ncdot.gov



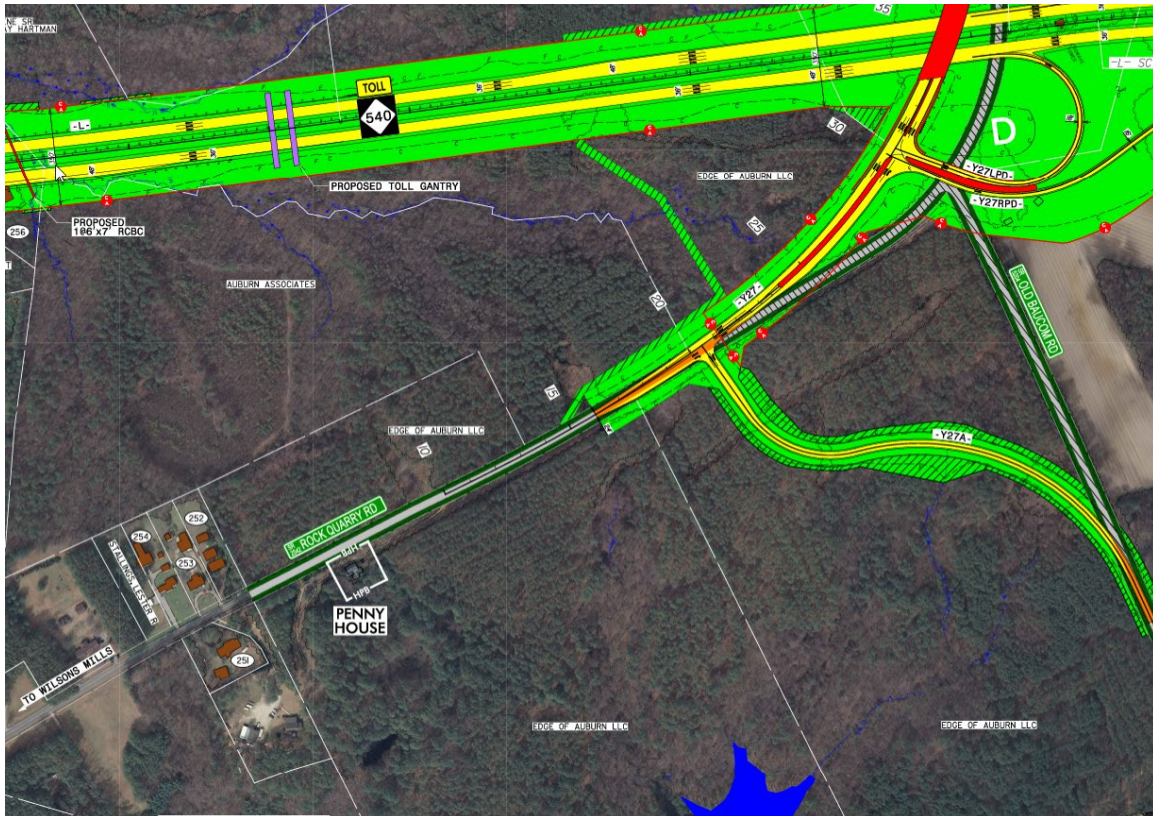
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

DATE: December 5, 2022
TO: Renee Gledhill-Earley, NCDNCR
FROM: Mary Pope Furr, NCDOT
CC: Jennifer Harris, NC Turnpike Authority
SUBJECT: R-2721, R-2829, R-2929, Complete I-540, Wake County

This memo is to notify your office of the demolition of the Penny House (WA0289) due to the development of a subdivision along Rock Quarry Road. This resource was determined eligible for the National Register of Historic Places under Criterion C as a result of the Section 106 studies for the project. The house is shown below on the 2018 Design Public Hearing Map.



Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT
1598 MAIL SERVICE CENTER
RALEIGH, NC 27699-1598

Telephone: (919) 707-6000
Fax: (919) 250-4224
Customer Service: 1-877-368-4968

Location:
1000 BIRCH RIDGE DRIVE
RALEIGH, NC 27610

Website: www.ncdot.gov

I was notified by Jennifer Harris on December 1, 2022 that the house has been demolished to make way for the Edge of Auburn development. She sent the following image showing the associated land clearing.



In our Section 106 Effects Assessment we concluded that there was “No Effect” because there were no construction impacts or easements on or adjacent to the historic property. The Turnpike Authority included this as a stipulation in the project specifications provided to the Design Build firm and now the Design Build firm has asked if this stipulation can be eliminated for the Penny House. I would appreciate an answer to this question so that the Turnpike Authority can answer the Design Build firm.

Thank you for your attention to this change in the Complete I-540 project.



North Carolina Department of Natural and Cultural Resources
State Historic Preservation Office

Ramona M. Bartos, Administrator

Governor Roy Cooper
Secretary Susi H. Hamilton

Office of Archives and History
Deputy Secretary Kevin Cherry

January 6, 2020

MEMORANDUM

TO: Mary Pope Furr
Office of Human Environment
NCDOT Division of Highways

FROM: Renee Gledhill-Earley *Renee Gledhill-Earley*
Environmental Review Coordinator

SUBJECT: Revised plans at Panther Branch Rosenwald School, R-2828 - NC 540 Triangle
Expressway, WBS# 35516.2.TA2, FA# STP-0540(20), Wake County,
CH 98-0457

Thank you for your December 17, 2019, memorandum to document the revised designs at the National Register-listed Panther Branch Rosenwald School (WA1202). We have reviewed the changes that eliminate the need for a retaining wall and a permanent easement to maintain it. Based on these changes and the installation of a signed (unlit) and striped pedestrian crossing across Sauls Road to link the school with the Juniper Level Baptist Church, we concur that the revised designs do not adversely affect the historic property.

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 919-814-6579 or environmental.review@ncdcr.gov. In all future communication concerning this project, please cite the above referenced tracking number.

cc: Donnie Brew, FHWA
Jennifer Harris, NC Turnpike Authority

Donnie.brew@dot.gov
jhharris1@ncdot.gov



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

MEMORANDUM

TO: Renee Gledhill-Earley, NC HPO
Donnie Brew, FHWA
Jennifer Harris, NC Turnpike Authority

FROM: Mary Pope Furr, NCDOT Historic Architecture

DATE: December 17, 2019

SUBJECT: R-2828, Wake County, NC 540 Triangle Expressway, Panther Branch Rosenwald School, WBS# 35516.2.TA2, FA# STP-0540(20)

This memorandum shall document the revised designs at the historic Panther Branch Rosenwald School (WA1202, NR-listed) at 9099 Sauls Road. R-2828 is a Federally-funded project and documented in a Final Environmental Impact Statement and Record of Decision dated December 2017 and June 2018, respectively. Included in these environmental evaluations was the 2014 assessment of effects that concluded there would be no adverse effect to the school provided that NCDOT coordinated with the NC HPO and the property owner (Juniper Level Baptist Church) about a retaining wall to eliminate the need for permanent easement or right-of-way from the Panther Branch School. The design shown at the Design Public Hearing is shown below and includes a retaining wall along Sauls Road.



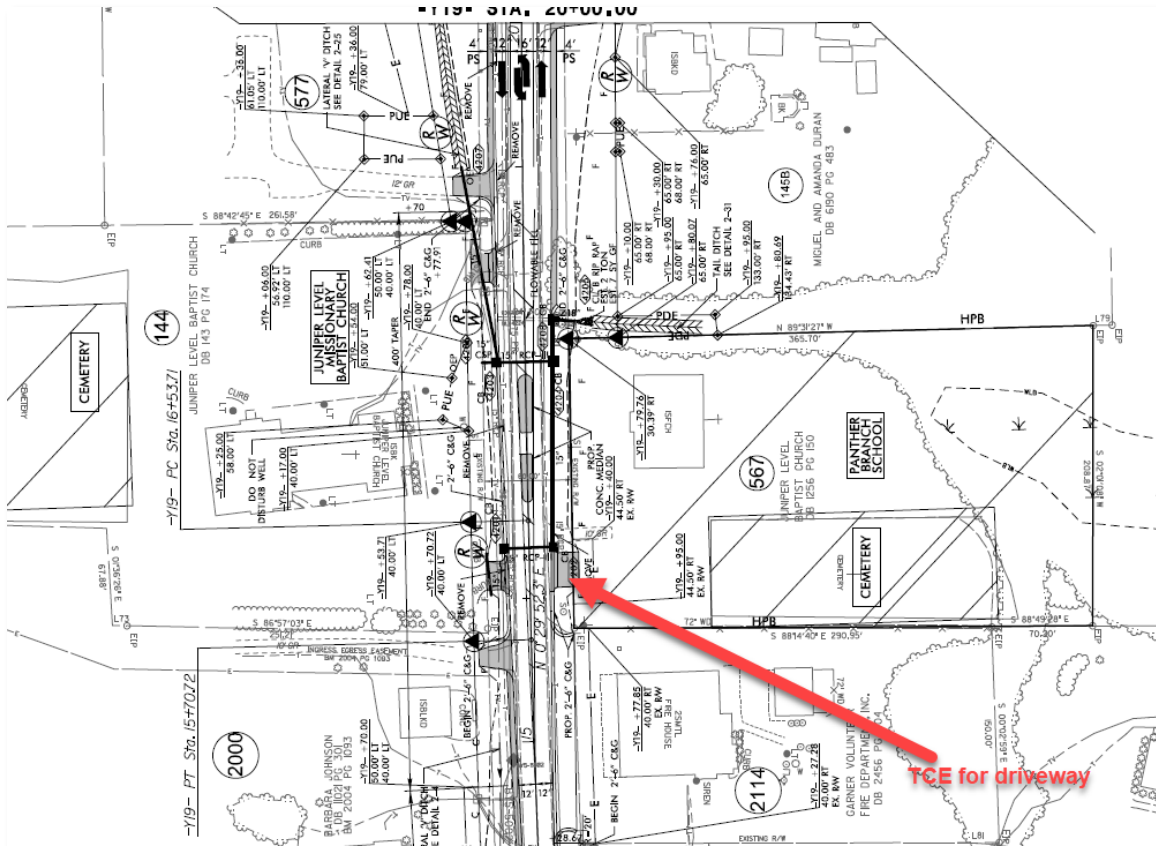
Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
ENVIRONMENTAL ANALYSIS UNIT
1598 MAIL SERVICE CENTER
RALEIGH, NC 27699-1598

Telephone: (919) 707-6000
Fax: (919) 212-5785
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
1020 BIRCH RIDGE DRIVE
RALEIGH, NC 27610

Since that finding, the NC Turnpike Authority, NC HPO, NCDOT Historic Architecture, and the Design Build team (Lane-Blythe-WSP) met with the school's owners to discuss minimizing impacts to the historic property in February and May 2019. As a result of these meetings the participants have collectively agreed to eliminate the proposed retaining wall and only seek a temporary construction easement to tie-in the existing driveway, the final design plans. Therefore, this design change will result in no permanent impacts to the property or require permanent right of way from the site. Minutes of these meetings are attached to this memorandum and the revised designs are shown below.



Please let me know if you have any questions or edits to the conclusions recorded in this memorandum by January 17, 2020. If there are no objections, this memorandum shall document the concurrence by HPO, FHWA, and NCDOT that the project, as currently designed, does not constitute an adverse effect to the Panther Branch School under Section 106 of the National Historic Preservation Act and will not result in “use” of the historic property, pursuant to Section 4(f) of the USDOT Act.



R-2828

NC-540 Triangle Expressway – east of US-401 to east of I-40

Date: February 7, 2019

Location: Juniper Level Baptist Church

Subject: Panther Branch Rosenwald School Historic Property

Purpose: Meeting with representatives of the Panther Branch Rosenwald School

Attendees: See attached sign-in sheet

- Jennifer Harris gave an overview of the project development process up to this point. There is a commitment in the environmental document for NCDOT to coordinate with the NC State Historic Preservation Office (SHPO) and the property owner(s) relative to potential retaining wall design to eliminate the need for permanent easement or right-of-way from the Panther Branch School. Laurie Jackson (Maurer Architecture) - They are going through site plan review with Wake County for restoring the school building and property. The main concern is the historic physical and visual connection between the school and the church. The Panther Branch Rosenwald School is a historic landmark. There is a pedestrian connection between the two properties. More information and understanding is needed regarding the location and height of the retaining wall proposed on the current plans.
- Jeff Robinson (Pastor) - they understand the agreement has been to minimize the impacts to the historic property across the street. However, the greater impact is to the church property. The church is concerned about the impacts to both and are extremely concerned about the daily impacts to the church property. There are impacts across the frontage as well as to a portion of the parking spaces. The church is thriving and growing and celebrating 150 years of service. They now have over 400+ people attending the church and there already isn't enough parking on the church property. They are now holding 2 services to try to accommodate the church growth.
- The proposed construction impact (permanent condition) is not as great as what the impacts would be for the temporary detour. The temporary detour has the greatest impact to the church site.
- Friday is about the only day they don't have something going on at the church. They have a food bank, tutoring, bible studies, etc. during the week as well as services on the weekend.
- Construction is expected to last about 9 months to a year along Sauls Road.
- Regarding the retaining wall and the aesthetics, we can tint the wall and/or use stamping or stone to add texture. Don't want to do anything on the wall that take away from the actual property. Church/architect to send options for the wall (color and texture) to the Contractor showing some wall options they think are suitable.
- A question was asked on whether guardrail is needed in front of the walls? The DB Team will investigate.
- The area between the proposed curb and wall is a 4' grass area. There are potential maintenance concerns for the area between the curb and the wall.
- There was a request for putting in a mid-block pedestrian crossing in the hatched area for the center turn lane to allow for safe pedestrian crossing of Sauls Road between the church and school site.
- The church has a site plan being completed by Coaly Design that will be constructing a new driveway and some parking on the school site. This will provide opportunities for the improvements on Sauls Road associated with the project. The DB Team noted it would be best to shift the driveway as close to the Fire Department side (south) as possible. This will help with: tying in the grades on Sauls Road; will increase sight distance from the vertical crest on Sauls Road at the bridge; and will reduce the potential for rear-end collisions.



Meeting Minutes

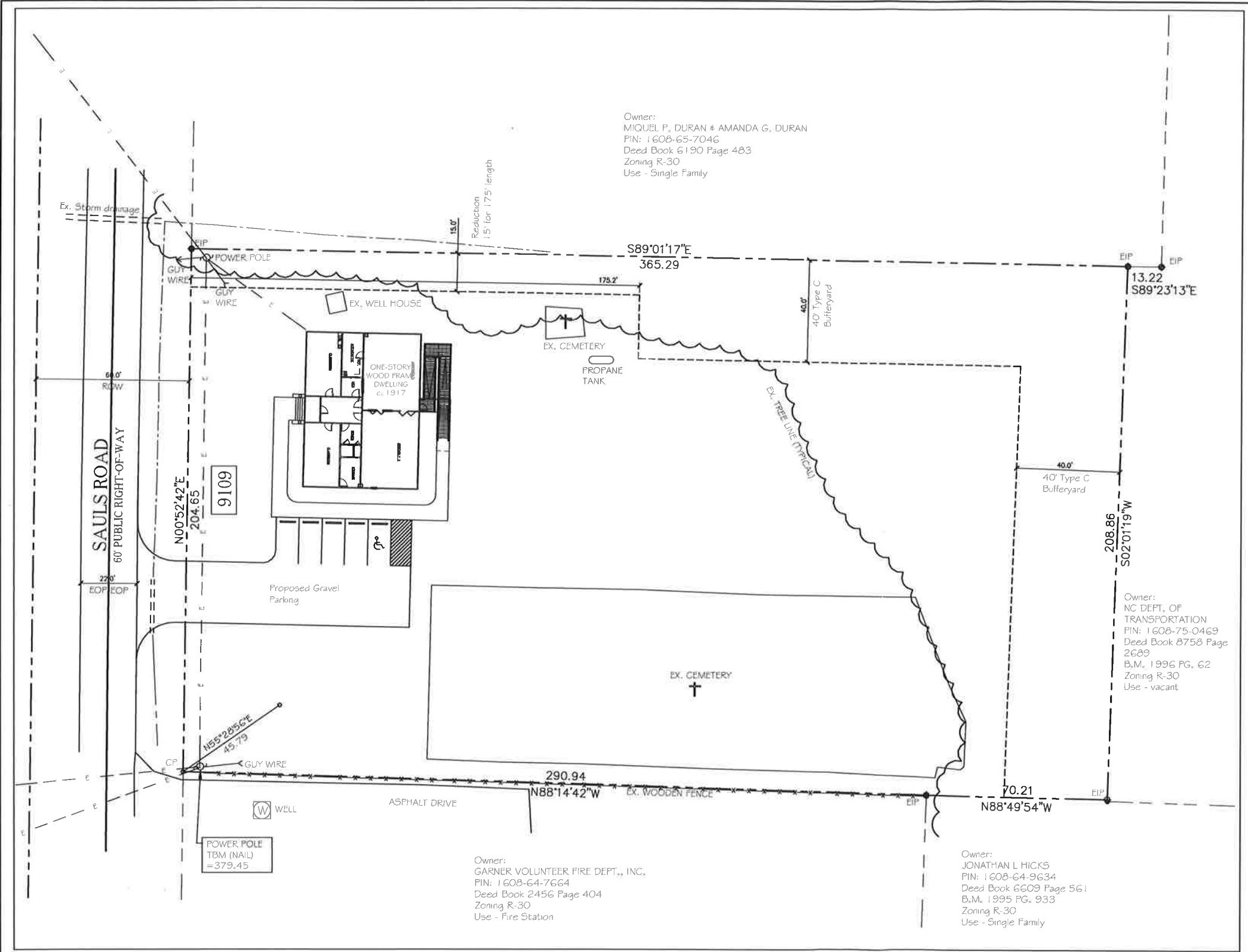


- WSP to provide design plans to Coaly Design. Coaly Design will work on their plans and send DB Team updated cadd files.
- Church is concerned with the grades coming off the bridge and then pedestrians crossing the road or turning into the church driveway. Can there be a warning light to get people to slow down? The possibility of a speed limit reduction for this portion of Sauls Road to reduce the posted speed limit to 35 mph. NCTA and DB Team will discuss this with Division 5.
- Rodger asked what the vertical clearance is for Sauls Road over NC 540. Since the NC 540 pavement section is concrete NCTA may be willing to allow a reduced vertical clearance requirement to help with grades on Sauls Road.
- Rodger asked the DB Team to prepare a figure showing the NCDOT preliminary design impacts for the on-site detour with proposed design superimposed to show the difference. Note on the figure the impacts to the parking spaces.
- It was noted that the parcel on the church side to the north (parcel 577, Joseph Heigel) may be a total take and if so it may be available for the church as a parking area after construction of the project.

Open Action Item / Issue	Owner	Due
1. Church/Architect to provide DB Team wall finish options they think are suitable.	L. Jackson	3/13/19
2. WSP to provide design plans to Coaly Design.	R. Thigpen	2/20/19
3. Coaly Design to update site plan and send DB Team site plan cadd files.	K. Wicker	3/13/19
4. Discuss with Division 5 reducing speed limit on Sauls Road to 35 mph.	R. Rochelle / D. Bridges	2/22/19
5. Provide minimum vertical clearance for Sauls Road over NC 540.	D. Bridges	2/22/19
6. Prepare a figure showing the NCDOT preliminary design impacts for the on-site detour with proposed design superimposed to show the difference.	R. Odynski	3/13/19

Please Sign Your Name
 & Organization

→ Sylvia Pinkers		Juniper Level Baptist Ch.
→ Laurie Jackson		Maurer Architecture
BONYELL THIGPEN	WSP POD BONYELL.THIGPEN@WSP.COM	
Barbara Perry	baramperry@aol.com	Juniper Level
Bob Bruce	rbruce@hubbards.com	H.W. Leake, Inc.
Angela Hinward	ahinward@aol.com	Juniper Level
Mary Pope Furr	mfurr@ncdot.gov	NCDOT
MICHAEL WOOD	MICHAEL.WOOD@THREEOAKSENGINEERING.COM	THREE OAKS
Hayley Wood	hayley.wood@threeoaksengineering.com	Three Oaks
Evan Morgan	evan.morgan@threeoaksengineering.com	Three Oaks
Mike Adams	Juniper Level Trustee to Rosemary	
MIKE HAGE	mhage@drmp.com	DRMP
Helen Sneed	hmsneed@aol.com	Juniper Level
Daniel Bridges	daniel.bridges@wsp.com	WSP
KIAN KRAKOWSKI	RAKrakowski@laneconstruct.com	LBSJV
Kevin Oswaldel	Kevin.Oswandel@hubbard.com	LBSJV
Tom McAdore	TCMCADORE@LANE CONSTRUCT.COM	LBSJV
Jeff Robinson	jbr@juniperlevel.org	Juniper Level MBC
Kimberly Wicker	kimberly@coalydesign.com	Coaly Design
Jennifer Harris	jharris1@ncdot.gov	NCTA-
Renee Gledhill-Zarkey	renee.gledhill-zarkey@ncdot.gov	SHPO
Rodger Rochelle	rrrochelle@ncdot.gov	NCTA
Wilma Dunston	mccl698@bellsouth.net	Juniper Level Baptist Church



Owner:
 MIQUEL P. DURAN & AMANDA G. DURAN
 PIN: 1 608-65-7046
 Deed Book 6190 Page 483
 Zoning R-30
 Use - Single Family

Owner:
 NC DEPT. OF
 TRANSPORTATION
 PIN: 1 608-75-0469
 Deed Book 8758 Page
 2689
 B.M. 1996 PG. 62
 Zoning R-30
 Use - vacant

Owner:
 GARNER VOLUNTEER FIRE DEPT., INC.
 PIN: 1 608-64-7664
 Deed Book 2456 Page 404
 Zoning R-30
 Use - Fire Station

Owner:
 JONATHAN L HICKS
 PIN: 1 608-64-9634
 Deed Book 6609 Page 561
 B.M. 1995 PG. 933
 Zoning R-30
 Use - Single Family

Site Plan information:
 A variance request was approved on January 8, 2019, to allow the existing structure, cemetery, and well house to encroach into the required 40' Type C buffer yard along the north property line.
 Variance PLG-ZV-00098 1-2018.

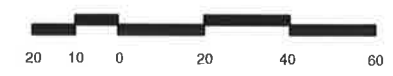
The site's proposed use is a church / religious assembly space. The current use is a church use, no change of use required.

Development name: Jumper Level Missionary Baptist Church - Pastor Jeffrey Robinson
 Street address: 9109 Sauls Road, Raleigh, NC 27603
 Wake County Property Identification number: 1608647830
 Zoning District(s): R-30 Total Site Acres: 1.73 AC
 Proposed building use: Church accessory use
 Existing total building area (sq. ft., gross): 2,852 SF

Owner/Developer:
 Name(s): Jumper Level Missionary Baptist Church - Pastor Jeffrey Robinson
 Address: 9104 Sauls Road, Raleigh, NC 27603
 Telephone: (919) 779-6401

Person to contact regarding staff comments or questions about the plans:
 Coaly Design, PC
 Kimberly J Wicker, P.L.A., LEED AP
 Address: 300 / 200 Farian Street, Suite G, Raleigh, NC 27601
 Telephone: (919) 539-0012
 E-mail address: kimberly@coalydesign.com

SITE PLAN



**PANTHER BRANCH
 ROSENWALD SCHOOL**
 9109 SAULS ROAD
 WAKE COUNTY, NC

Consultants

Professional Seals



Date issued:	9.4.18
Scale	1"=20'
Drawn by:	RBS
Checked by:	KJW

Revisions

No.	Description	Date

LA-2



R-2828

NC-540 Triangle Expressway – east of US-401 to east of I-40

Date: May 30, 2019
Location: Juniper Level Baptist Church
Subject: Historic Property Meeting
Purpose: Meeting with representatives of the Panther Branch Rosenwald School
Attendees: See attached sign-in sheet

Topics Discussed:

- This was a follow up meeting to the meeting held on 02/07/2019.
Daniel Bridges began the meeting with review of previous action items.

Table with 2 columns: Previous Action Item / Issue, Status. Contains 6 rows of action items and their statuses.

Proposed Design Changes

- The proposed profile was modified to eliminate the need for a retaining wall.
Retaining wall was removed based on designing for the posted speed of 45mph.
This change received positive feedback from the church.
A pedestrian crossing was added to the design, connecting the church and school.
This also received positive feedback from the church, but further coordination is need with Coaly to ensure an ADA Compliant design.

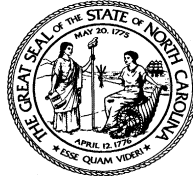


- Concrete Raised Island.
- It was determined that the design speed needs to stay at 45 MPH.
 - The design speed and posted speed will be 45 MPH.
 - The church would like to see examples of the signing that will be used to warn drivers of the pedestrian crossing.
 - DRMP will also provide the stopping sight distance calculations from the crest of the profile to the church driveway and the pedestrian crossing.
- It was discussed that the proposed driveway on the historical property can extend beyond the existing R/W if a temporary construction easement is acquired.
 - DRMP will provide Coaly with the limits of the driveway.

Temporary Detour

- An exhibit was provided showing the impacts the temporary detour would have on the church parking lot.
 - The church expressed concerns with the impacts to the parking lot and would like to see how many parking spaces will be impacted by the detour. They would also like to explore the option of purchasing the neighboring parcel for future parking.
 - The church also had concerns for the overall safety of its members and visitors due to the detour alignment.
 - Further investigation is needed to see if the temporary detour can be moved off the church property.

Open Action Item / Issue	Owner	Due
1. Provide stopping sight distance calculations for the Southbound direction on Sauls Road for 45 MPH and 50 MPH.	M. Hage	6/20/19
2. Provide Coaly with the proposed contours and cross sections along the entire frontage of both the church property and the school.	M. Hage	6/20/19
3. MOT team will lay out a 35 MPH reverse curve to eliminate the impacts to the church property.	R. Odynski	6/20/19
4. The contractor will develop a “phasing plan” to tighten up the profile construction activities to move the temporary detour off the church property.	T. Meador	6/27/19
5. Provide an exhibit showing the number of parking spaces the detour is going to have an impact on the church property.	R. Odynski	6/2019



North Carolina Department of Natural and Cultural Resources
State Historic Preservation Office

Ramona M. Bartos, Administrator

Governor Roy Cooper
Secretary Susi H. Hamilton

Office of Archives and History
Deputy Secretary Kevin Cherry

December 20, 2018

MEMORANDUM

TO: Mary Pope Furr
Office of Human Environment
NCDOT Division of Highways

FROM: Renee Gledhill-Earley *Renee Gledhill-Earley*
Environmental Review Coordinator

SUBJECT: Supplemental Eligibility Evaluation, Complete 540, R-2721, R-2828 and R-2829,
Wake and Johnston Counties, CH 98-0457

Thank you for your November 15, 2018, letter transmitting the above-referenced report for the proposed undertaking. We have reviewed the report, we concur with the well-supported determination that McCullers Pines (WA7794) is not eligible for listing in the National Register of Historic Places due to lack of historical significance.

The above comments are made pursuant to Section 106 and 110 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 919-814-6579 or environmental.review@ncdcr.gov. In all future communication concerning this project, please cite the above referenced tracking number.

Federal Aid #: STP-0540(19)
STP-0540(20)
STP-0540(21)

TIP#: R-2721
R-2828
R-2829

Counties: Wake and Johnston

CONCURRENCE FORM FOR ASSESSMENT OF EFFECTS

Project Description: Complete 540, Triangle Expressway Southeast Extension

On *December 2, 2014*, representatives of the

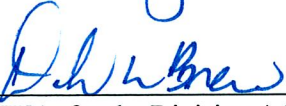
- North Carolina Department of Transportation (NCDOT)
- Federal Highway Administration (FHWA)
- North Carolina State Historic Preservation Office (HPO)
- Other

Reviewed the subject project and agreed on the effects findings listed within the table on the reverse of this signature page.

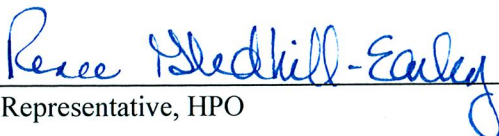
Signed:



Representative, NCDOT 12/10/2014
Date



FHWA, for the Division Administrator, or other Federal Agency 12-10-14
Date



Representative, HPO 12-10-14
Date

Federal Aid #: STP-0540(19)
 STP-0540(20)
 STP-0540(21)

TIP#: R-2721
 R-2828
 R-2829

Counties: Wake and Johnston

Property and Status	Alternative	Effect Finding	Reasons
John Strain House (WA 1236) DE Criterion C	Orange	No adverse effect	New facility will be elevated above Lake Wheeler Road. Noise impacts do not show substantial increase in decibel levels at house. No construction impacts or easements within or adjacent to historic boundary.
	Red	No effect	New facility will be at grade and behind dwelling. No construction impacts or easements within or adjacent to historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Panther Branch School (WA 1202) NR Criterion A	Orange	No adverse effect with environmental commitments	Sauls Road will be elevated above new facility. Noise impacts do not show substantial increase in decibel levels at former school (now used as meeting hall for the Juniper Level Baptist Church). Small (18-inch) retaining wall required to eliminate the need for permanent easements at school and across street but decorative treatments may be used on the wall surface, and designs for the wall will be reviewed by the HPO prior to finalization
	Lilac	No effect	Sauls Road will be elevated above new facility. Noise impacts do not show substantial increase in decibel levels at former school (now used as meeting hall for the Juniper Level Baptist Church). No construction impacts or easements within or adjacent to historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors

Dr. L.J. Faulhaber Farm (WA 4811) DE Criterion A	Red	Adverse effects	New facility bisects farm and requires demolition of contributing structures.
William & Lillie Willis House & Store (WA 4808) DE Criteria A&C	Red	No effect	Property is not within the remaining study corridors
	All other alternatives	No adverse effect	Construction along existing US 401 terminates at edge of historic boundary. No change in access for house and store. No construction impacts or easements within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Bryan Farms Historic District (WA 0335-0338) DE Criterion A	Red	Adverse effect	New facility and y-line improvements require construction within historic boundary and require use of agricultural fields which are contributing resources to the historic district.
	All other alternatives	No effect	Property is not within the remaining study corridors
Meadowbrook Country Club (WA 5104) NR Criterion A	Red	No effect	Improvements along existing I-40 will not result in construction impacts or easements within historic boundary.
	Lilac	No effect	Improvements along existing I-40 will not result in construction impacts or easements within historic boundary.
	Orange	No effect	Improvements along existing I-40 will not result in construction impacts or easements within historic boundary.

	All other alternatives	No effect	Property is not within the remaining study corridors
Yeagan House (WA 0328) DE Criterion C	Red	No effect	Improvements along y-line will not result in construction impacts or easements adjacent to or within historic boundary.
	Lilac	No effect	Improvements along y-line will not result in construction impacts or easements adjacent to or within historic boundary.
	Orange	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Utley-Council House (WA 0599) NR Criterion C	Purple	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Thomas Store (WA 0594) DE Criteria A&C	Purple	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors

Jones-Johnson Farm (WA 0570) DE Criteria A&C	Purple/Blue	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
J. Beale Johnson House (WA 0566) NR Criterion C, Local Landmark	Purple/Blue	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Grady Rowland House (WA 1126) DE Criterion C	Blue	No adverse effect	House will be 10 feet above and approximately 400 feet from new facility thereby decreasing visual and auditory impacts. No construction impacts or easements within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Jones-Ellington House (WA 1176) DE Criterion C	Blue	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors

Joseph M. Blalock Farm (WA 1174) DE Criterion A	Blue	No adverse effect	Noise impacts do not show substantial increase in decibel levels at farm. No construction impacts or easements within or adjacent to historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Dr. Nathan Blalock House (WA 1172) NR Criterion C, Local Landmark	Blue	No adverse effect	New facility will be in a 25 foot cut section therefore there will be no substantial increase in decibel levels at the house. Improvements along y-line will not result in construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Weathers Store (WA 1184) DE Criteria A&C	Blue	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Britt's Store (WA 0341) DE Criteria A&C	Blue	Adverse effect	Y-line improvements require demolition of contributing structures.
	Lilac	Adverse effect	Y-line improvements require demolition of contributing structures.
	Modified Blue and Lilac	No adverse effect with environmental commitments	Y-line improvements follow existing radius of curve and will not impact structures. However, the addition of a curb along Benson and Ten Ten roads will hamper parking for business. Additional parking may need to be provided so need to coordinate with the property owner and HPO to discuss parking plan.

	All other alternatives	No effect	Property is not within the remaining study corridors
Wayland Poole House (WA 0315) NR Criterion C	Red	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Mount Auburn School (WA 0302) DE Criteria A&C	Red	No adverse effect with environmental commitments	Noise impacts show substantial increase in decibel levels at former school because new facility 30 feet above historic property. Will need to coordinate with property owner and HPO to investigate noise reduction/soundproofing measures. Y-line improvements include resurfacing and improving access in front of former school. No construction impacts or easements within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Penny House (WA 0289) DE Criterion C	Green	No effect	No construction impacts or easements adjacent to or within historic boundary.
	Teal	No effect	No construction impacts or easements adjacent to or within historic boundary.
	Red	No adverse effect	Realignment of Rock Quarry Road will move roadway away from historic property and leave house at end of a long driveway. No construction impacts or easements within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors

W.A. Gowers Farm (WA 0290) DE Criteria A&C	Brown	No adverse effect	Y-line improvements include ditch and shoulder work in front of farm. No construction impacts or easements within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Gower-Johnson House (JY 0281) DE Criterion C	Brown	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Baucom-Stallings House (WA 0287) DE Criterion C	Brown	No effect	No construction impacts or easements adjacent to or within historic boundary.
	Teal	No effect	No construction impacts or easements adjacent to or within historic boundary.
	Tan	Adverse effect	New facility bisects house tract and requires demolition of contributing structures.
	All other alternatives	No effect	Property is not within the remaining study corridors

George Williams Farm (WA 4163) DE Criterion A	Orange	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors
Gerald Cochran House (WA 7107) DE Criterion C	Orange	No effect	No construction impacts or easements adjacent to or within historic boundary.
	All other alternatives	No effect	Property is not within the remaining study corridors

Initialed: NCDOT MPA FHWA DB HPO PSE

FHWA Intends to use the HPO's concurrence as a basis for a "de minimis" finding for the following properties, pursuant to Section 4(f):

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

Project Description: NC Turnpike Authority Triangle Expressway Southeast Extension – Lilac, Plum, Red, and Red Modified Routes

On 2/5/2013, representatives of the

- North Carolina Department of Transportation (NCDOT)
- North Carolina State Historic Preservation Office (NC-HPO)
- Federal Agency
- Other

Reviewed the subject project at historic architectural resources photograph review session/consultation and

All parties present agreed

- There are no properties over fifty years old within the project's Area of Potential Effects (APE).
- There are no properties less than fifty years old which are considered to meet Criteria Consideration G within the project's APE.
- There are properties over fifty years old within the project's APE, but based on the historical information available and the photographs of each property, the properties identified as ~~198-209, 211-215, 217-220, 223-240, 242-246, 251-257, 261, 263-266, 289-303, 305-309~~ 197, 210, 216, 221, 222, 241, 247-250, 258-260, 262, 267-288, 304 are considered not eligible for the National Register and no further evaluation of them is necessary. Photographs of these properties are attached.
- There are no National Register-listed or Study Listed properties within the project's APE.
- 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.
- More information is requested on properties 197, 210, 216, 221, 222, 241, 247-250, 258-260, 262, 267-288, 304

Signed:

Mary Pope
Representative, NCDOT

2/5/2013
Date

Representative, NC-HPO

Date

Renee Hedrick-Early
Representative, Federal Agency

2/5/13
Date

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

Project Description: NC Turnpike Authority Triangle Expressway Southeast Extension

On November 29, 2011, 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 historic architectural resources photograph review session/consultation and

All parties present agreed

- There are no properties over fifty years old within the project's Area of Potential Effects (APE).
- There are no properties less than fifty years old which are considered to meet Criteria Consideration G within the project's APE.
- There are properties over fifty years old within the project's APE, but based on the historical information available and the photographs of each property, the properties identified as 190, 192, 193, 194, 195, 196 are considered not eligible for the National Register and no further evaluation of them is necessary. Photographs of these properties are attached.
- There are no National Register-listed or Study Listed properties within the project's APE.
- 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.
- More information is requested on properties 189, 191.

Signed:

Mary Popelton
Representative, NCDOT

11/29/2011
Date

Renee Heckill-Earley
Representative, HPO

11-29-11
Date

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

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

Project Description: NC Turnpike Authority Triangle Expressway Southeast Extension

On **June 14, 2011**, representatives of the

- North Carolina Department of Transportation (NCDOT)
 Federal Highway Administration (FHWA)
 North Carolina State Historic Preservation Office (HPO)
 Other: Consultants HNTB, Lochner, and Mattson & Alexander

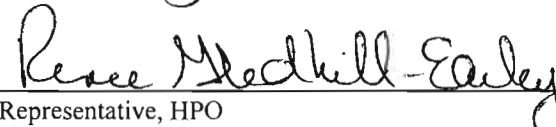
Reviewed the subject project at a historic architectural resources photograph review session/consultation and all parties present agreed:

- There are no properties over fifty years old within the project's Area of Potential Effects (APE).
 There are no properties less than fifty years old which are considered to meet Criteria Consideration G within the project's APE.
 There are properties over fifty years old within the project's APE, but based on the historical information available and the photographs of each property, the properties identified as: 1, 2, 4-6, 11, 12, 15-21, 23-29, 31-33, 36, 37, 39-52, 60-75, 77-81, 84, 85, 87-95, 97, 98, 100-112, 114-117, 119-126, 129-131, 133-139, 141-143, 145-175, 177-183, 185-187 are considered not eligible for the National Register and no further evaluation of them is necessary, barring receipt of additional information. Photographs of these properties are attached.
 There are no National Register, State Study List, or previously determined eligible properties within the project's APE.
 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, barring receipt of additional information.
 More information is requested on properties: 3, 7-10, 13, 14, 22, 30, 34, 35, 38, 53-59, 76, 82, 83, 86, 96, 99, 113, 118, 127, 128, 132, 140, 144, 176, 184, 188.

Signed:


 Representative, NCDOT

9/8/2011
 Date


 Representative, HPO

9.14.11
 Date