

NO SURVEY REQUIRED FORM

12-06-0091

PROJECT INFORMATION

Project No.	760110	County:	Richmond
WBS No.	17BP.8.R.40	Document:	PCE
F.A. No.		Funding:	☒ State ☐ Federal
Federal (USACE) Permit Required?	☒ Yes ☐ No	Permit Type:	Nationwide
Project Description: Replace Bridge 110 on SR 1305 (Sandy Ridge Rd.) over South Prong Cartledge Creek. Area of Potential Effects (A.P.E.) is approximately 183 meters (600 ft.) long and 46 meters (150 ft.) wide. No design plans provided. Project is State-funded; Federal permits will be required; temporary or permanent easements required.			

SUMMARY OF CULTURAL RESOURCES REVIEW

Brief description of review activities, results of review, and conclusions: Review included examination of topographic map, aerial photograph, soil survey, and listings of previously recorded sites, previous archaeological surveys, and previous environmental reviews at the Office of State Archaeology. Topographic map (Ellerbe, N.C.) shows the A.P.E. is located on landforms with low to moderate probability for archaeological sites. The north side appears to be within a drainage valley, and the south side appears to be a narrow valley and then a moderate to steep slope up to a ridge toe. The aerial photograph shows the A.P.E. is wooded on the south side, and shows a residence in the northwest quadrant. Soils are occasionally flooded Riverview loam in the stream bed, and sloped, eroded Mayodan sandy clay loam on both sides of the bridge. There are no previously recorded sites in the vicinity, the A.P.E. has not been included in any archaeological surveys, and the A.P.E. is not within any project previously reviewed by the State Historic Preservation Office (HPO).

Brief Explanation of why the available information provides a reliable basis for reasonably predicting that there are no unidentified historic properties in the APE: The review indicates the A.P.E. has a low potential for prehistoric archaeological sites. The A.P.E. is located on sloped, eroded landforms.

SUPPORT DOCUMENTATION

☒ Map(s), ☐ Previous Survey Info, ☐ Photos, ☐ Correspondence, ☐ Notes

FINDING BY NCDOT CULTURAL RESOURCES PROFESSIONAL

NO SURVEY REQUIRED ☒ Archaeology

☐ Historic Architecture

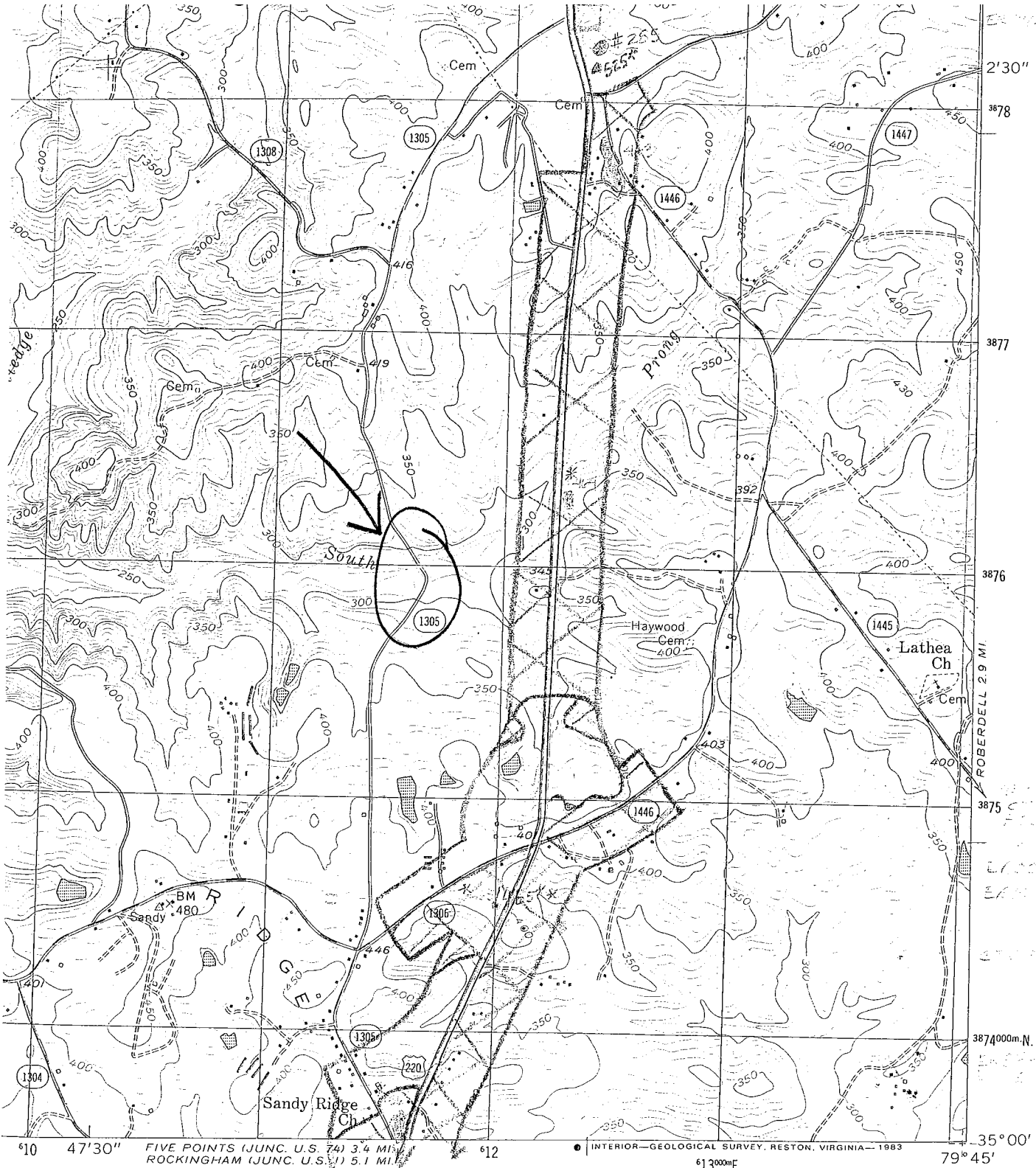
Caleb Smith



7/9/2012

NCDOT Cultural Resources Specialist

Date



FIVE POINTS (JUNC. U.S. 74) 3.4 MI.
 ROCKINGHAM (JUNC. U.S. 1) 5.1 MI.

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

1 MILE

ROAD CLASSIFICATION

- | | | | |
|-------------|-------|-----------------|-------|
| Heavy-duty | ————— | Light-duty | ————— |
| Medium-duty | ————— | Unimproved dirt | ===== |
| U. S. Route | | State Route | |

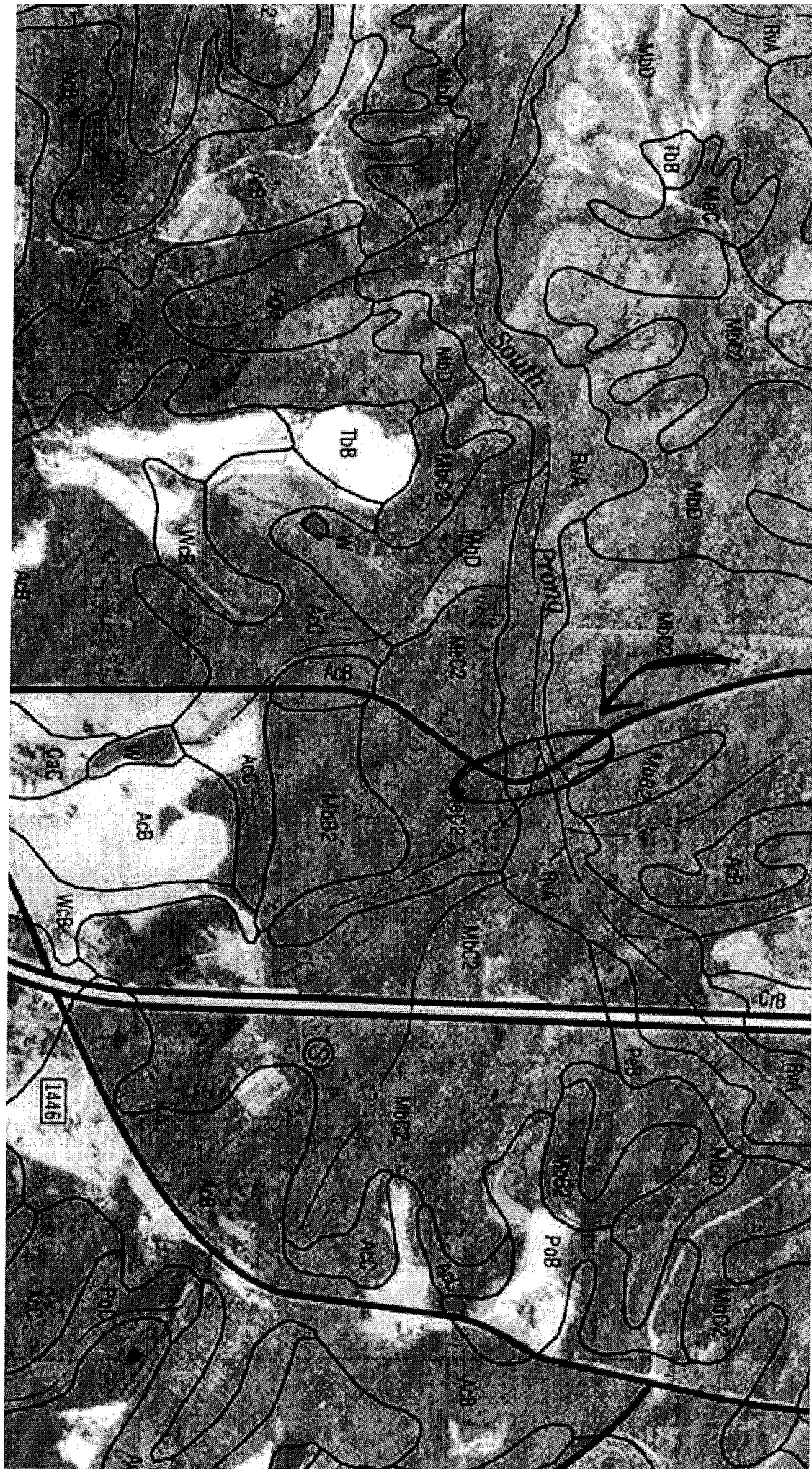


QUADRANGLE LOCATION

ELLERBE, N. C.
 N3500—W7945/7.5

1956
 PHOTOREVISED 1982
 DMA 5054 III SE—SERIES V842

E63



Sandy Ridge Church Rd

109m

