# ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

### INTER OFFICE MEMORANDUM

### October 11, 2016

**TO:** Master Files

**FROM:** John Fleming, Division Head, Environmental Division

**SUBJECT:** Job Number BB0620

FAP Number IM-NHPP-40-4(86)161

Hwy. 391 Intchng. Impvts. (S)

Pulaski County

Tier 1 Categorical Exclusion

After appropriate environmental review, it has been determined that the subject job is a Tier 1 Categorical Exclusion as described by the AHTD/FHWA Memorandum of Agreement on Categorical Exclusion Documentation and Processing. A public hearing will not be offered for this project.

The purpose of this project is to reconstruct the ramps and perform minor overlays on the Interstate 40/Highway 391 Interchange near Galloway in Pulaski County. A project location map is attached.

All work will be done within the existing right of way. There are no hazardous materials, wetlands, underground storage tanks, relocatees, or public water supplies associated with this project. No Section 404 Permit will be required. The SHPO clearance is attached.

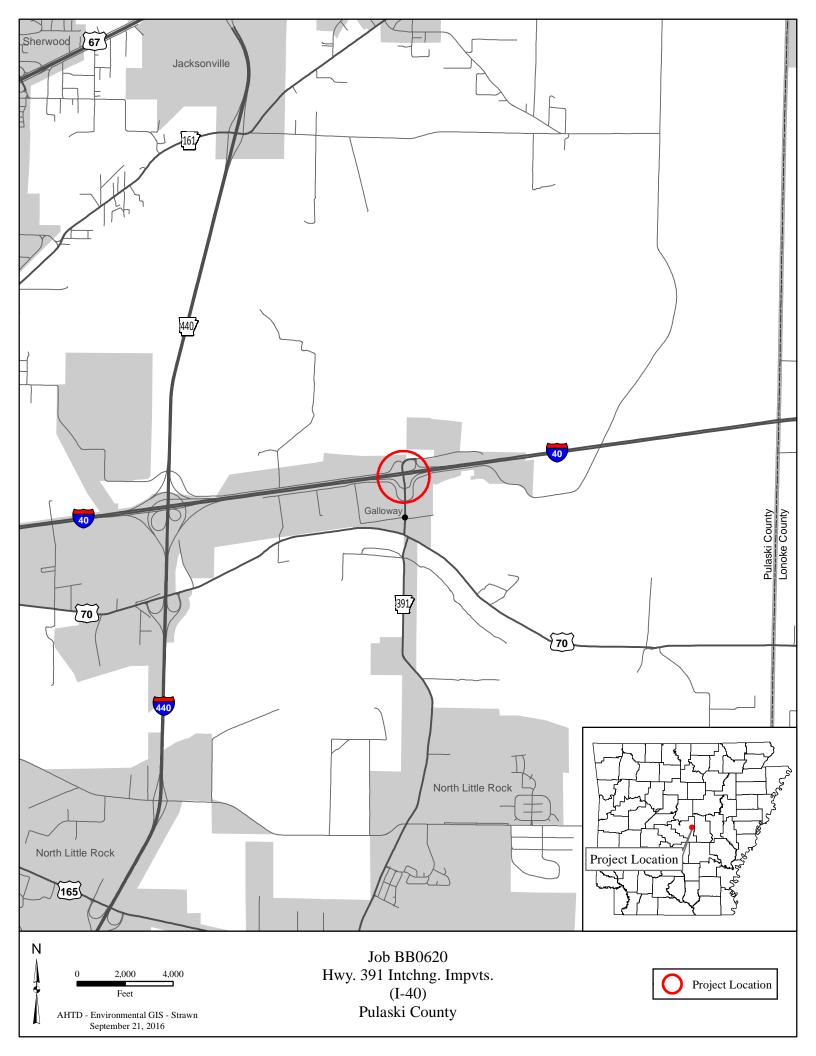
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# Attachments:

Location Map Section 106 Clearance Environmental Study Checklist

c: Program Management Right of Way Roadway Design District 6 FHWA

Master File



### ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

### **INTEROFFICE MEMORANDUM**

September 20, 2016

**TO:** Assessments, Job File

**FROM:** Milton Hughes, Cultural Resources

**SUBJECT:** Archeological Clearance

AHTD Job Number BB0620 Hwy. 391 Intchng. Impvts. (S)

Pulaski County

This project is subject to the 1999 MOA between the AHTD and the Arkansas Historic Preservation Program (AHPP). At this time, the project falls under the exempted Work Category "Reconstruction". This project is not considered an undertaking and will require no permanent or temporary ROW acquisition. As such, the project requires no Section 106 review. Any changes in design that results in the permanent or temporary acquisition of ROW will initiate the Section 106 review process and further archeological survey and associated coordination with the Arkansas Historic Preservation Program (AHPP) will be required.

A cultural resources investigation was conducted for the project and included a records check at the Arkansas Archeological Survey (AAS) for previously recorded archeological sites and at the AHPP for structures or features listed on or eligible for inclusion to the National Register of Historic Places. A "windshield survey" of the project was also conducted. Readily available archival sources were reviewed for historic structures or features and landforms conducive to hold archeological sites. These sources include the 7.5' Jacksonville and McAlmont, ARK topographic maps; the 1936 Pulaski County Highway map; and the General Land Office (GLO) plats for T2N, R10W (1819 and 1855) and the GLO for T2N, R11W (1834 and 1855).

The 1936 Pulaski County Highway Map shows a highway and numerous houses in or near the Galloway interchange footprint. There is little chance that any evidence of these structures or associated archeology could be identified within the project area. The 1855 GLO plat of T2N, R11W identified a field off to the southwest of the project and a road just west of it. No evidence of either of these exists within the project.

The site files at the AAS and the AHPP contained no previously recorded sites, structures or features in the project area. The only potential constraint would be Bethany Cemetery that is located well outside of the project about ¼ mile to the east-southeast on the south side of Jeter Road. The visual reconnaissance of the project identified no obvious archeological sites or historic structures. There are no known archeological or historic issues at this time.

# AHTD ENVIRONMENTAL IMPACTS ASSESSMENT FORM

ob Title Hwy. 391 Intchno			C::E:4	0
Environmental Impacts	None	Wilnor	Significant	Comments
Air Quality	Х	. v		
Construction Impacts		X		
Cultural Resources	X			
Economic	X			
Endangered Species	X			
Energy Resources	Х			
Environmental Justice/Title VI	X			
Fish and Wildlife	X			
Floodplains	X			
Forest Service Property	X			-41
Hazardous Materials/Landfills	X			
Land Use Impacts	X			
Migratory Birds	X			
Navigation/Coast Guard	X			
Noise Levels	Х			
Prime Farmland	X			
Protected Waters	X			
Public Recreation Lands	X			
Public Water Supply/WHPA	X			
Relocatees	X			
Section 4(f)/6(f)	Х			
Social	X			
Underground Storage Tanks	X			
Visual Impacts	X			
Stream Impacts	Х			
Water Quality	X			
Wetlands	X			
Wildlife Refuges	X			
Section 401 Water Quality Certif		Require	d? N	
Short-term Activity Authorization			N	
	Nequii	cu:		Type
Section 404 Permit Required?			N	Туре
Remarks:				

### ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

### INTEROFFICE MEMORANDUM

# **April 11, 2017**

**TO:** Master Files

FROM: John Fleming, Division Head, Environmental Division

**SUBJECT:** AHTD Job Number BB0620

FAP Number IM-NHPP-40-4(86)161

Hwy. 391 Intchng. Impvts. (S)

Pulaski County

**Environmental Reassessment** 

A Tier 1 Categorical Exclusion was completed for the referenced project on October 11, 2016. Since that time, design modifications have resulted in the addition of a deceleration lane and turn lane to the west bound Interstate 40 off-ramp. The Environmental Division has reviewed these changes, and no additional environmental impacts were identified.

This project will remain a Tier 1 Categorical Exclusion as defined by the AHTD/FHWA Memorandum of Agreement on the processing of Categorical Exclusions.

### JF:SL:fc

c: Program Management Right of Way Roadway Design District 6 FHWA