


ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

INTER OFFICE MEMORANDUM

June 12, 2017

TO: Master Files

FROM: John Fleming, Division Head, Environmental Division 

SUBJECT: AHTD Job Number C35002
Pine Bluff 13th Avenue Reconstruction (S)
Jefferson County
Environmental Documentation for State Funded Projects

The purpose of this project is to reconstruct a section of 13th Avenue in the City of Pine Bluff. The total length of this project is 0.27 mile. An attached figure illustrates the project location.

Existing 13th Avenue consists of two 10-foot wide paved travel lanes with 5-foot wide shoulders. The existing right of way width is 40 feet.

The proposed improvements will include two 11-foot wide paved travel lanes and a 11-foot wide center turn lane with curb and gutter and 5-foot sidewalks. The proposed right of way width will be 60 feet. Approximately 0.33 acre of additional right of way will be required for this project.

The project is covered under the Memorandum of Agreement with the State Historic Preservation Officer executed on June 21, 1999. The job consists of conducting work within a previously disturbed area. All work will be within the existing right of way and does not have the potential to disturb cultural resources.

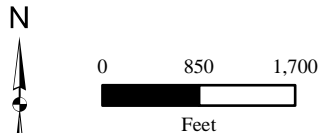
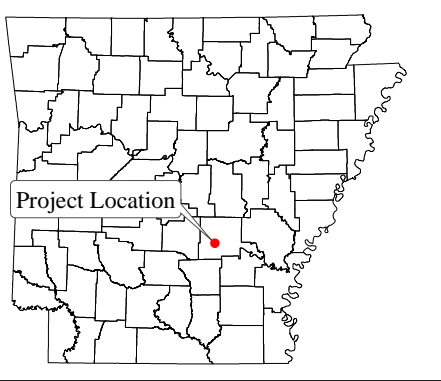
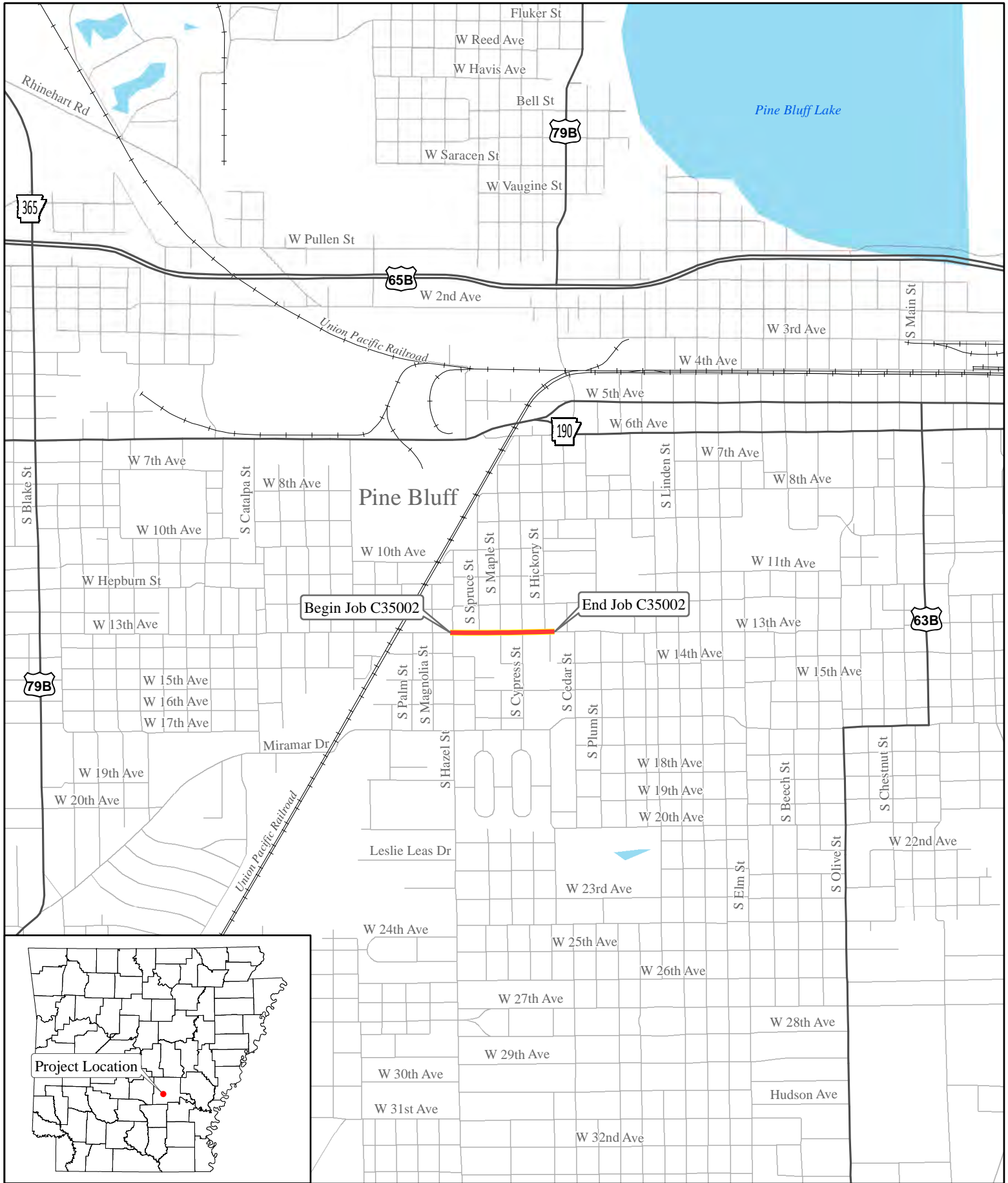
The project will not involve endangered species or wetlands. No Section 404 permit will be required.

JF:JB:fc

Attachments:

Location Map
Section 106 Clearance
Environmental Study Checklist
Design Sheet

c: Program Management
Right of Way
State Aid
District 2
Master File



Job C35002
Pine Bluff 13th Ave.
Reconstruction
Jefferson County



ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

INTEROFFICE MEMORANDUM

May 31, 2017

TO: Environmental Job Files

FROM: William McAlexander, Environmental Scientist I ^{WEM}

SUBJECT: Archeological Clearance
AHTD Job No. C35002
Pine Bluff 13th Street Reconstruction (S)
Jefferson County

The above referenced project involves reconstructing the roadway, reconstructing drains, and adding drains to 13th Street in Pine Bluff. The project is designed to improve traffic safety and flow along this portion of the route.

An examination of the Arkansas Archeological Survey's (AAS) records was conducted for previously recorded archeological sites. No recorded sites are located within the proposed project area. A records check at the Arkansas Historic Preservation Program (AHPP) for properties listed in or eligible for the National Register revealed none for the resurfacing portion of the roadway. The Pine Bluff topographical map was examined for cemeteries, potentially historic structures, and landforms conducive to hold archeological sites. The 1827 General Land Office plat showed no improvements or cultural features in the immediate vicinity of the project area. The 1936 Jefferson County road map showed several structures near the project area.

The project will be constructed within the existing roadbed and does not have the potential to affect any undisturbed land surfaces or potential cultural resources. This project is subject to the 1999 MOA and falls under the exempted work category "Reconstruction". This project is not considered an undertaking and requires no further work or Section 106 review.

AHTD ENVIRONMENTAL IMPACTS ASSESSMENT FORM

AHTD Job Number C35002 FAP Number N/A
 Job Title Pine Bluff 13th Avenue Reconstruction

Environmental Impacts	None	Minor	Significant	Comments
Air Quality	X			
Construction Impacts		X		Temporary
Cultural Resources	X			
Economic	X			
Endangered Species	X			
Energy Resources	X			
Environmental Justice/Title VI	X			
Fish and Wildlife	X			
Floodplains	X			
Forest Service Property	X			
Hazardous Materials/Landfills	X			
Land Use Impacts	X			
Migratory Birds	X			
Navigation/Coast Guard	X			
Noise Levels	X			
Prime Farmland	X			
Protected Waters	X			
Public Recreation Lands	X			
Public Water Supply/WHPA	X			
Relocatees	X			
Section 4(f)/6(f)	X			
Social	X			
Underground Storage Tanks	X			
Visual Impacts	X			
Stream Impacts	X			
Water Quality	X			
Wetlands	X			
Wildlife Refuges	X			

Section 401 Water Quality Certification Required? No
 Short-term Activity Authorization Required? No
 Section 404 Permit Required? No Type None

Remarks: _____

Signature of Evaluator  Date 6/1/17

Date Submitted 5/22/17

Date Returned _____

STATE AID DESIGN REQUEST

Job Number C35002 FAP Number 9971 County Jefferson

Job Name Pine Bluff 13th Ave. Reconstruction (S)

Design Engineer Jonathan Clements Environmental Staff _____

Brief Project Description Replace drainage structures and construct on existing location.

A. Existing Conditions:

1. Roadway Width: Metric _____ English 30'

2. Shoulder Width: Metric _____ English 2-5'

3. Number of Lanes and Width: Metric _____ English 2-10'

4. Existing Right-of-Way: Metric _____ English 40'

B. Proposed Improvements:

1. Roadway Width: Metric _____ English 33'

2. Shoulder Width: Metric _____ English N/A

3. Number of Lanes and Width: Metric _____ English 3-11'

4. Average Right-of-Way: Metric _____ English 60'

If bridge(s) will be replaced by culverts give dimensions:

Curb and gutter with 5' sidewalk.

C. Construction Information:

If detour: Where: N/A Length: English

D. Design Data:

2017 ADT: 7000 2037 ADT: 7900 Trucks: 1 %

Design Speed: 25 m.p.h.

E. Approximate total length of project: _____ kilometer(s) 0.27 mile(s)

F. Justification for proposed improvements: Deficiencies in Drainage Structure

G. Total Relocatees: 0 Residences: _____ Businesses: _____

H. Have you coordinated with any of the following: (Provide name and date.)

County Officials County Judge

State Agency NO

Federal Agency NO