

ARKANSAS DEPARTMENT OF TRANSPORTATION



**SUBSURFACE INVESTIGATION**

STATE JOB NO. 030596

FEDERAL AID PROJECT NO. ER-0029(38)

HWY. 371 FLOOD DAMAGE REPAIRS (HEMPSTEAD CO.) (S)

STATE HIGHWAY 371 SECTION 3

IN HEMPSTEAD COUNTY

The information contained herein was obtained by the Department for design and estimating purposes only. It is being furnished with the express understanding that said information does not constitute a part of the Proposal or Contract and represents only the best knowledge of the Department as to the location, character and depth of the materials encountered. The information is only included and made available so that bidders may have access to subsurface information obtained by the Department and is not intended to be a substitute for personal investigation, interpretation and judgment of the bidder. The bidder should be cognizant of the possibility that conditions affecting the cost and/or quantities of work to be performed may differ from those indicated herein.



ARKANSAS DEPARTMENT OF TRANSPORTATION

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MATERIALS DIVISION

11301 West Baseline Road | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2185 | Fax: 501.569.2368

January 9, 2023

**TO:** Mr. Trinity Smith, Engineer of Roadway Design

**SUBJECT:** Job No. 030596  
Hwy. 371 Flood Damage Repairs (Hempstead Co.) (S)  
Route 371 Section 3  
Hempstead County

Based on soil information from projects in the surrounding area, an estimated R-Value of less than five is appropriate for pavement design.

A handwritten signature in blue ink that reads 'Paul Tinsley'.

Paul Tinsley  
Materials Engineer

RPT:zy:bjj  
Attachment

cc: State Constr. Eng. – Master File Copy  
District 3 Engineer  
System Information and Research Div.  
G. C. File