ARKANSAS DEPARTMENT OF TRANSPORTATION



SUBSURFACE INVESTIGATION

STATE JOB NO.		080711	
FEDERAL AID PROJECT N	0.	STPR-0015(33)	
	HIGHWAY 113	RELOCATION (CONWAY CO	.) (S)
STATE HIGHWAY	113	SECTION	5
IN	CONWAY		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.



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MATERIALS DIVISION

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October 31, 2023

TO:

Mr. Trinity Smith, Engineer of Roadway Design

SUBJECT:

Job No.080711

Highway 113 Relocation (Conway Co.) (S)

Route 113 Section 5 Conway County

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

Listed below is the information requested for use in developing the plans:

Asphalt Concrete Hot Mix 64-22

Type	Asphalt Cement %	Mineral Aggregate %
Surface Course	5.6	94.4
Binder Course	4.5	95.5
Base Course	4.7	95.3

Paul Tinsley

Materials Engineer

RPT:zy:bjj Attachment

CC:

District 8 Engineer

System Information and Research Div.

G. C. File