ARKANSAS DEPARTMENT OF TRANSPORTATION



SUBSURFACE INVESTIGATION

STATE JOB NO		101009		
FEDERAL AID PROJEC	CT NO.	BFP-9051(12)		
DIT	ГСН NO. 30 ST	R. & APPRS. (BLYTHE	VILLE) (S)	
STATE HIGHWAY	61	SECTION	3	
IN	MISSISSIPPI			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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September 30, 2019

TO:

Mr. Trinity Smith, Engineer of Roadway Design

SUBJECT:

Job No. 101009

Ditch No. 30 Str. & Apprs. (Blytheville) (S)

Route 61 Section 1 Mississippi County

Based on soil information from projects in the surrounding area, an estimated R-Value of 25 is appropriate for pavement design.

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

Asphalt Concrete Hot Mix

Type	Asphalt Cement %	Mineral Aggregate %	
Surface Course	5.0	95.0	
Binder Course	4.1	95.9	
Base Course	3.9	96.1	

Michael C. Benson Materials Engineer

MCB:pt:bjj Attachment

CC:

State Constr. Eng. – Master File Copy

District 10 Engineer

System Information and Research Div.

G. C. File