

Missouri
Department
of Transportation



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Kevin Keith, Director

**ADDENDUM 001
REQUEST FOR BID
D611-183-RW Drainage and Slope Modifications**

Bidders shall acknowledge receipt of Addendum 001 (ONE) by signing and including it with original quote. The due date for receipt of this bid **does not change** by this Addendum. Accordingly, the following clarifications, questions and answers are believed to be of general interest to all potential bidders. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority Terri Mount Sr. General Services Specialist
Bidder Signature	Department of Transportation <i>Terri Mount</i>
Signature of person authorized to sign	Authorizing Signature
Date Signed:	Date Signed: 6/13/11

ADDITIONAL INFORMATION- ATTACHED SUBSURFACE LOGS FOR PRELIMINARY GEOTECHNICAL REPORT

THIS ADDENDUM MUST BE SIGNED AND SUBMITTED WITH RESPONSE.

**MISSOURI DEPARTMENT OF TRANSPORTATION
CONSTRUCTION AND MATERIALS
GEOTECHNICAL SECTION
Subsurface Logs for Preliminary Geotechnical Report**

Sheet 1 of 1

County: St. Louis City **Route:** Ohio Bridge **Job No.:** NA

Logged by: Ruffus **Date Work Performed:** June 2010

LOCATION	LOG OF MATERIALS	CLASSIFIED BY																
Boring 1	0.0-1.0' Gravel. (fill)	B-31 Mobile Drill with 3" augers																
	1.0-5.1' Brown lean clay, moist.																	
	5.1-8.3' Brown lean clay, wet, with scattered gravel.																	
	<table border="1"> <thead> <tr> <th>Depth</th> <th>LL</th> <th>PI</th> <th>WN %</th> <th>AASHTO</th> <th>ASTM</th> </tr> </thead> <tbody> <tr> <td>1.0-5.1'</td> <td>40</td> <td>22</td> <td>18.2</td> <td>A-6 (13)</td> <td>CL</td> </tr> <tr> <td>5.1-8.3'</td> <td></td> <td></td> <td>29.0</td> <td></td> <td></td> </tr> </tbody> </table>		Depth	LL	PI	WN %	AASHTO	ASTM	1.0-5.1'	40	22	18.2	A-6 (13)	CL	5.1-8.3'			29.0
Depth	LL	PI	WN %	AASHTO	ASTM													
1.0-5.1'	40	22	18.2	A-6 (13)	CL													
5.1-8.3'			29.0															
Boring 2	0.0-6.1' Gravel. (fill)	"																
	6.1-13.5' Brown lean clay, moist, with scattered brick fragments and gravel.																	
Boring 3	0.0-7.1' Gravel and sand. (fill)	"																
	7.1-20.0' Dark brown silt, moist.																	
	20.0-21.5' Gravel layer.																	
	21.5-23.5' Clayey sand, moist.																	
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7.5-10.5'	32	3	13.5	A-4 (3)	ML													
15.5-16.5'	-	-	15.0	-	-													
Boring 4	0.0-3.5' Dark brown clayey sand, moist.	"																
	3.5-15.8' Brown lean clay, moist, very soft, PAWT.																	
	15.8-20.0' Brown lean clay, moist, with scattered gravel.																	
	20.0-20.3' Rock, cuts with difficulty, refusal.																	
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0.0-3.5'	27	9	13.4	A-2-4 (0)	SC													
10.0-13.5'	33	12	19.0	A-6 (9)	CL													

PAWT = Pushed Auger Without Turning

