Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354

BORING LOG

Sheet 1 of 4

Phone: 815-223-6696
Fax: 815-223-6659
e-mail: mts37@comcast.net

Client: Hampton , Lenzini & Renwick, Inc.
Project Name: Section 11-16105-05-BR
Project Site: Nevada Road District
Livingston County, Illinois

Boring No. B-2
Surface Elev. *99.90*
Auger Depth 66'
Rotary Depth NA
Start Date 10/08/11
Finish Date 10/08/11

Location: 6' South of centerline of roadway
and 30' east of center of bridge

DRILLED BY: Randy Safranski
Diedrich D-120

(DEPTH) ELEV. 99.90	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
	648.7										
98.90			1								
97.90			2								
96.90			3	1	SS	1.5	11	B	20		
95.90			4								
94.90	Stiff Black And Brown Clay (Fill)		5	2	SS	1.7	9	B	18		
93.90			6								
92.90			7								
91.90			8	3	SS	1.0	6	B	23		
90.90	639.70		9								
89.90	Medium Brown And Gray Clay		10	4	SS	0.8	5	B	25		
88.90	637.20		11								
87.90			12								
86.90			13	5	SS	1.7	9	B	20		
85.90	Stiff Brownish Gray Clay Till		14								
84.90			15								
83.90	632.20		16	6	SS	1.9	11	B	18		
82.90			17								
81.90	Very Stiff Brownish Gray Clay Till		18	7	SS	2.2	11	B	18		
80.90			19								
79.90			20								
	627.70			8	SS	2.5	12	B	18		

Groundwater Data: No groundwater encountered at time of subsurface investigation.
Comments: ***Assumed centerline of existing bridge as 100.0.*** *(= 648.8 U.S.G.S.)*

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Peru, IL 61354

BORING LOG

Sheet 2 of 4

Phone: 815-223-6696
Fax: 815-223-6659
e-mail: mts37@comcast.net

Client: Hampton , Lenzini & Renwick, Inc.
Project Name: Section 11-16105-05-BR
Project Site: Nevada Road District
Livingston County, Illinois

Boring No. B-2
Surface Elev. *99.90*
Auger Depth 66'
Rotary Depth NA
Start Date 10/08/11
Finish Date 10/08/11

Location: 6' South of centerline of roadway
and 30' east of center of bridge

DRILLED BY: Randy Safranski
Diedrich D-120

(DEPTH) ELEV. 78.90	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
77.90			22								
76.90			23	9	SS	2.6	12	B	18		
75.90			24								
74.90			25								
73.90			26	10	SS	2.4	14	B	17		
72.90			27								
71.90			28	11	SS	2.2	12	B	19		
70.90			29								
69.90	Very Stiff Brownish Gray Clay Till		30								
68.90			31	12	SS	2.5	14	B	18		
67.90			32								
66.90			33								
65.90			34								
64.90			35								
63.90			36	13	SS	2.5	13	B	18		
62.90			37								
61.90			38								
60.90			39								
59.90			40								
58.90			41	14	SS	2.9	13	B	18		
	606.70										

Groundwater Data: No groundwater encountered at time of subsurface investigation.
Comments: ***Assumed centerline of existing bridge as 100.0.*** *(= 648.8 U.S.G.S.)*

B-2