

District 2
Schedule of Overhead Sign Structure Repair & Replacement

25101U20BR023.8

SIGN 24



Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation/D-2

SOIL BORING LOG

Page 1 of 1

Date 3/27/07

ROUTE Bypass 20 DESCRIPTION P92-111-06 Overhead Sign Truss, EB Bypass 20, 1.0 m. W. of Harrison Avenue LOGGED BY Beau Wetzell
SECTION LOCATION Cherry Valley Twp. - 2 SW, SEC. , TWP. 43N, RNG. 2E
COUNTY Winnebago DRILLING METHOD Hollow Stem Auger HAMMER TYPE C-45

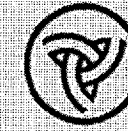
STRUCT. NO.	D	B	U	M	Surface Water Elev.	ft
Station	E	L	C	O	Stream Bed Elev.	ft
BORING NO.	P	O	S	I	Groundwater Elev.:	
Station	T	W	S	Q	First Encounter	ft
Offset	H	S	Qu	T	Upon Completion	ft
Ground Surface Elev.	(ft)	(/6")	(tsf)	(%)	After	Hrs.
BROWN medium SANDY LOAM			0.8	15.0		
			P			
BROWN medium SANDY LOAM		5				
		7	0.7	16.0		
		7	P			
LIGHT TAN dense well-cemented SAND & GRAVEL		13				
		13				
		17				
TAN very dense well-cemented SAND & GRAVEL		27				
		50				
		56				
TAN very dense well-cemented SAND & GRAVEL		66				
		100				
TAN very dense well-cemented SAND & GRAVEL		61				
		100				
End of Boring						

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

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SOIL BORING LOG

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Date 5/16/07

ROUTE Bypass 20 DESCRIPTION P92-111-06 Overhead Sign Truss, EB 20, 1.0 m. W. of Harrison Avenue LOGGED BY Wally Garza
SECTION LOCATION Cherry Valley Twp. - 2 SW, SEC. , TWP. 43N, RNG. 2E
COUNTY Winnebago DRILLING METHOD Hollow Stem Auger HAMMER TYPE B-53

STRUCT. NO.	D	B	U	M	Surface Water Elev.	ft
Station	E	L	C	O	Stream Bed Elev.	ft
BORING NO.	P	O	S	I	Groundwater Elev.:	
Station	T	W	S	Q	First Encounter	ft
Offset	H	S	Qu	T	Upon Completion	ft
Ground Surface Elev.	(ft)	(/6")	(tsf)	(%)	After	Hrs.
STIFF brown SANDY LOAM			1.1	12.0		
			P			
MEDIUM tan weathered LIMESTONE fragments with SAND		2				
		5				
		9				
DENSE tan well-cemented SAND & GRAVEL		8				
		13				
		19				
VERY DENSE tan well-cemented SAND		25				
		34				
		45				
VERY DENSE tan well-cemented SAND		45				
		100/11"				
End of Boring						

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)