Illinois Department of Transportation Public of Highway Institute Operations SOIL BORING LOG Page 1 of 1   ROUTE FAP 600 Description Traffic Signals at IL 159 & Wickliffe Avenue LOGGED BY M. Denton	Page 1 of 1   Page 1 of 1   Divide of Highways   Bit of Department of Transportation   SOIL BORING LOG   Date 91908   Date 91908   Source of Highways   Book Department of Transportation   Date 91908   Source Stands at IL 159 & Wickliffe Avenue   LOGGED BY S.Wiszkon	Page 1 of 1   Page 1 of 1   SOIL BORING LOG   Date22201   Book Department of Highways   SOIL BORING LOG   Date22201   Book Department of Transportation   Traffic Signets at IL 159 & WickHiffe Avenue   L OGED BY
SECTION60-(30,31,128)-1 LOCATION, SEC. 27, TWP. 2N, RNG. 8W, 3 PM	SECTION	SECTION
COUNTY Madison /St. Clair DRILLING METHOD Hand Auger HAMMER TYPE DCP	COUNTY Madison /St. Clair DRILLING METHOD Hand Auger HAMMER TYPE	COUNTY Madison /St. Clair DRILLING METHOD Hand Auger HAMMER TYPE DCP
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Dark Brown Silty Clay LOAM	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	540.4   -5   0.70   26     Dark Brown Silt LOAM   -   7   1.10   28     -   9   0.80   30     -   0.80   26     -   535.4   -10   11.30
1.20   28     1.10   27     0.80   29     533.3   0.80     END OF HAND AUGER		Brown Silty CLAY
Pocket Penetrometer used for Qu	Pocket Penetrometer used for Qu	Pocket Penetrometer used for Qu
The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Butge, 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)	The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (8-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)	The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Budge, 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)

FILE NAME =	USER NAME = prestonme	DESIGNED -	REVISED -		SOIL BORING LOGS				F.A.P	SECTION	COUNTY	TOTAL SHEET		
c:\pw_work\pwidot\prestonme\d0138454\D	5	DRAWN -	REVISED -	STATE OF ILLINOIS	TRAFFIC SIGNAL		600	60-(30.31.128)-3	MADISON	529 302				
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			_	CONTRACT NO. 76B85						
PLOT DATE = 2/11/2013		DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. ILLINOIS FED.	AID PROJECT	