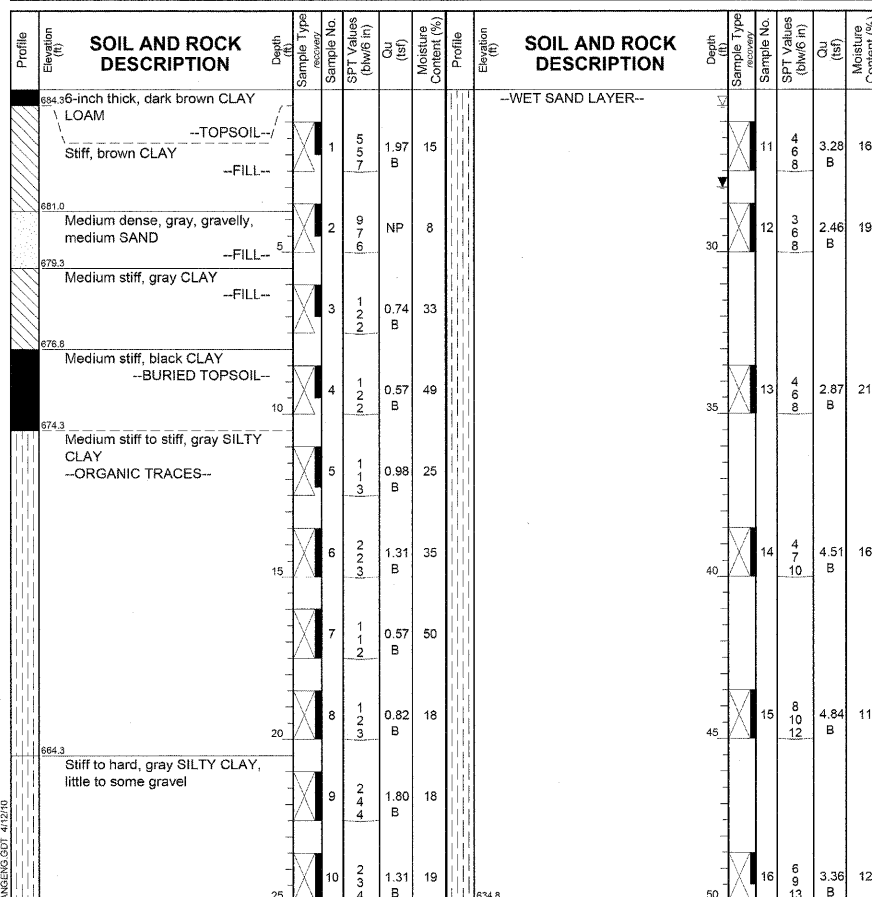


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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**BORING LOG RW-07**  
WEI Job No.: 201-40-01  
Client: McDonough Associates  
Project: US 45 Metra Wall  
Location: Orland Park, IL

Datum: NGVD  
Elevation: 684.76 ft  
North: 1809644.10 ft  
East: 1114928.66 ft  
Station:  
Offset:



**GENERAL NOTES**  
Begin Drilling 03-31-2010 Complete Drilling 04-01-2010  
Drilling Contractor WTS Drill Rig D 50 ATV  
Driller K&J Logger H. Suhail Checked by  
Drilling Method 3.25 IDA HSA; Boring backfilled upon completion

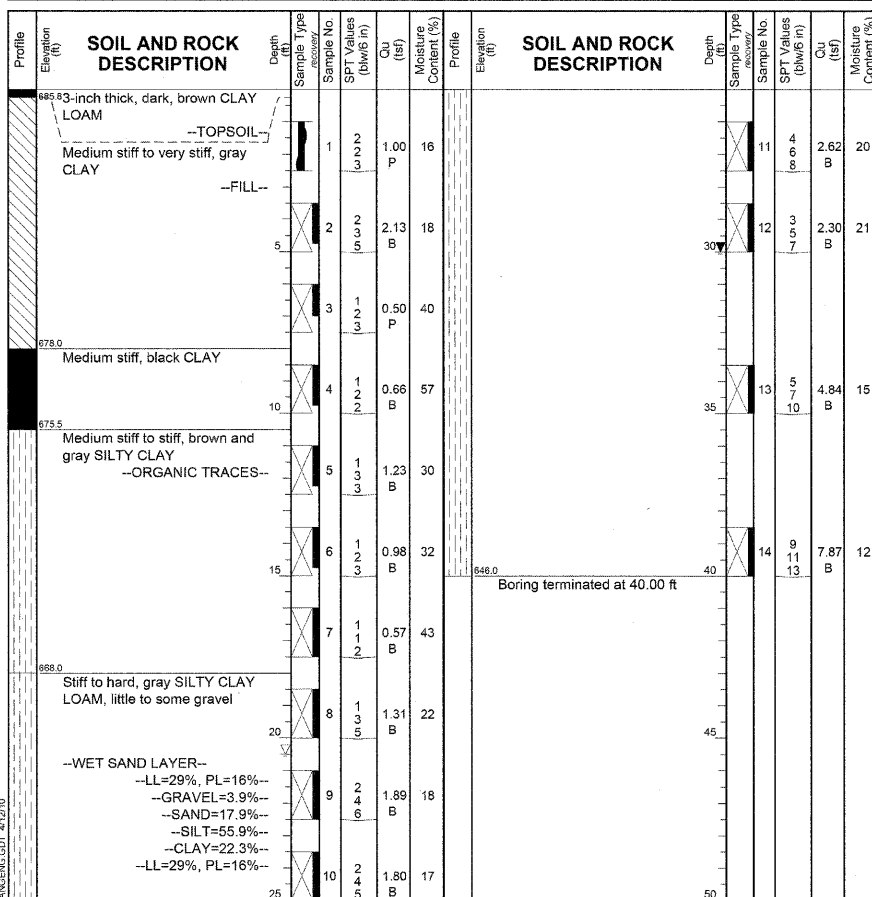
**WATER LEVEL DATA**  
While Drilling 25.50 ft  
At Completion of Drilling 28.00 ft  
Time After Drilling NA  
Depth to Water NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

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**BORING LOG RW-08**  
WEI Job No.: 201-40-01  
Client: McDonough Associates  
Project: US 45 Metra Wall  
Location: Orland Park, IL

Datum: NGVD  
Elevation: 688.00 ft  
North: 1809592.05 ft  
East: 1114880.73 ft  
Station:  
Offset:



**GENERAL NOTES**  
Begin Drilling 04-01-2010 Complete Drilling 04-01-2010  
Drilling Contractor WTS Drill Rig D 50 ATV  
Driller K&J Logger H. Suhail Checked by  
Drilling Method 3.25 IDA HSA; Boring backfilled upon completion

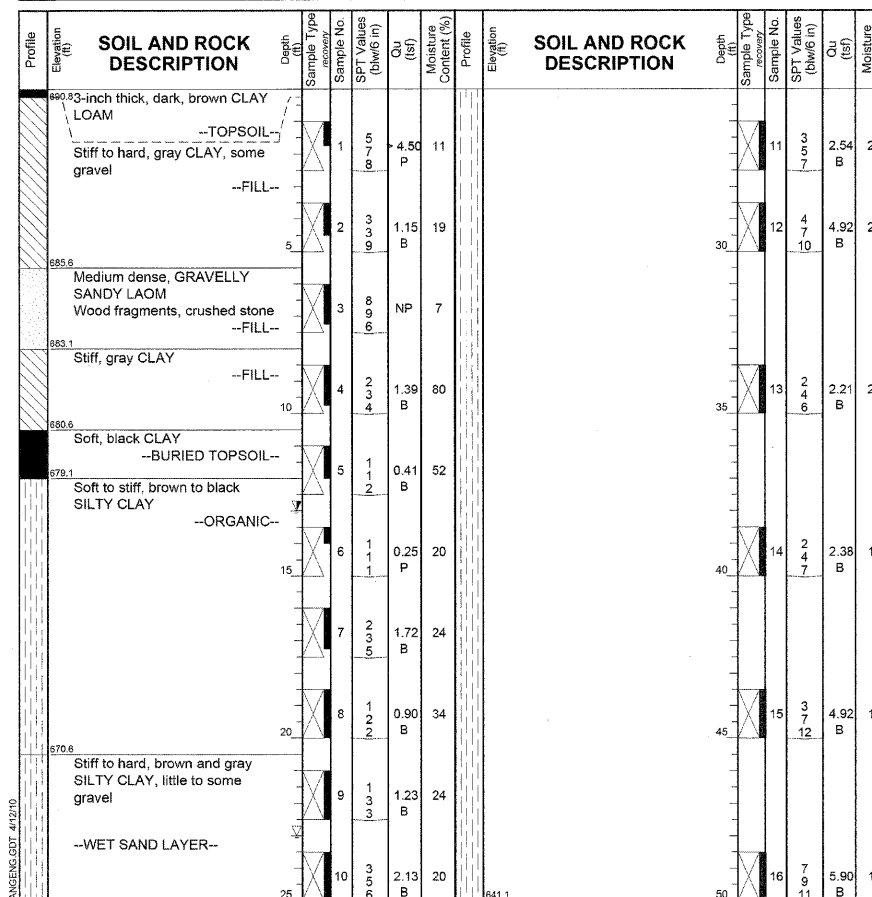
**WATER LEVEL DATA**  
While Drilling 20.50 ft  
At Completion of Drilling 30.00 ft  
Time After Drilling NA  
Depth to Water NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

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**BORING LOG RW-09**  
WEI Job No.: 201-40-01  
Client: McDonough Associates  
Project: US 45 Metra Wall  
Location: Orland Park, IL

Datum: NGVD  
Elevation: 691.09 ft  
North: 1809530.84 ft  
East: 1114826.10 ft  
Station:  
Offset:



**GENERAL NOTES**  
Begin Drilling 04-01-2010 Complete Drilling 04-01-2010  
Drilling Contractor WTS Drill Rig D 50 ATV  
Driller K&J Logger H. Suhail Checked by  
Drilling Method 3.25 IDA HSA; Boring backfilled upon completion

**WATER LEVEL DATA**  
While Drilling 23.00 ft  
At Completion of Drilling 30.00 ft  
Time After Drilling 16 hours  
Depth to Water 13.00 ft

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

DESIGNED AMV  
CHECKED JCE  
DRAWN AMV  
CHECKED JCE



SHEET NO. 22	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	330	73 R-B	COOK	136	111
23 SHEETS	CONTRACT NO. 60K64		DATE: 12/17/10 ILLINOIS FED. AID PROJECT		

SOIL BORING LOGS