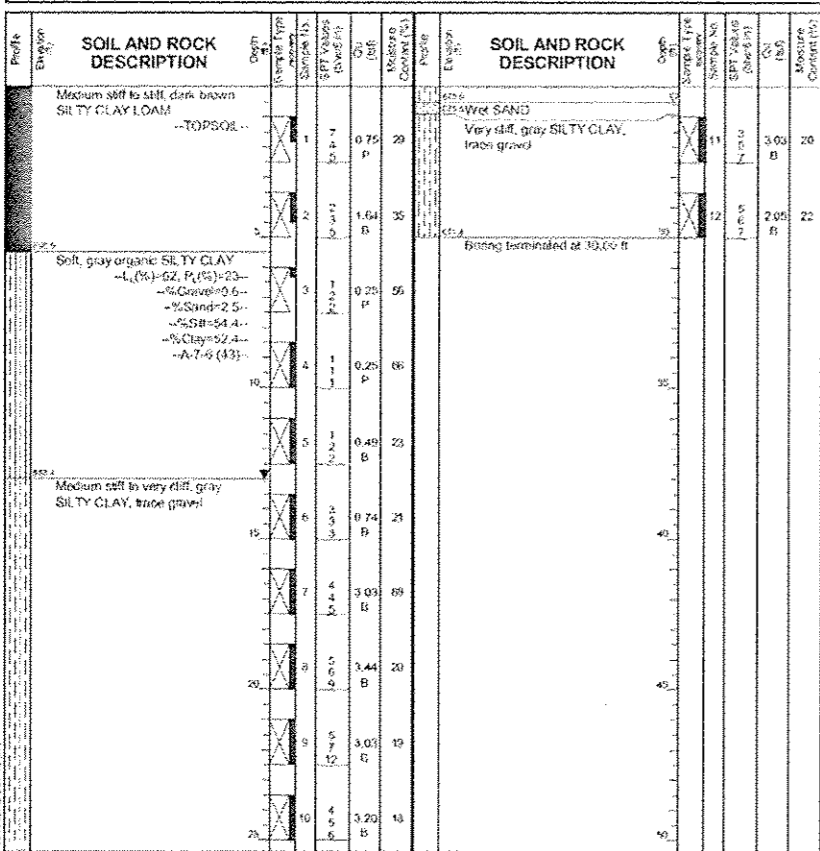


**Wang Engineering**  
 wangeng@wangeng.com  
 1145 N Main Street  
 Lombard, IL 60148  
 Telephone: 630-953-9928  
 Fax: 630-953-9938

**BORING LOG 1RW12-B-6** Page 1 of 1

WEI Job No.: 201-40-01  
 Client: McDonough Associates Inc.  
 Project: US 45, Segment 1  
 Location: Ret. Wall 12, Cook Co., T36N, R12E

Date: 09/19/2011  
 Elevation: 701.40 ft  
 North: 1792481.81 ft  
 East: 1116672.42 ft  
 Station: 126+36.57  
 Offset: 71.81 ft



**GENERAL NOTES**

Began Drilling: 09-19-2011 Complete Drilling: 09-19-2011  
 Drilling Contractor: WTS Drill Rig: D-50 TMR  
 Driller: K&K Logger: B. Wilson Checked by: C. Marin  
 Drilling Method: 3.25" DAHSA; Boring backfilled upon completion.

**WATER LEVEL DATA**

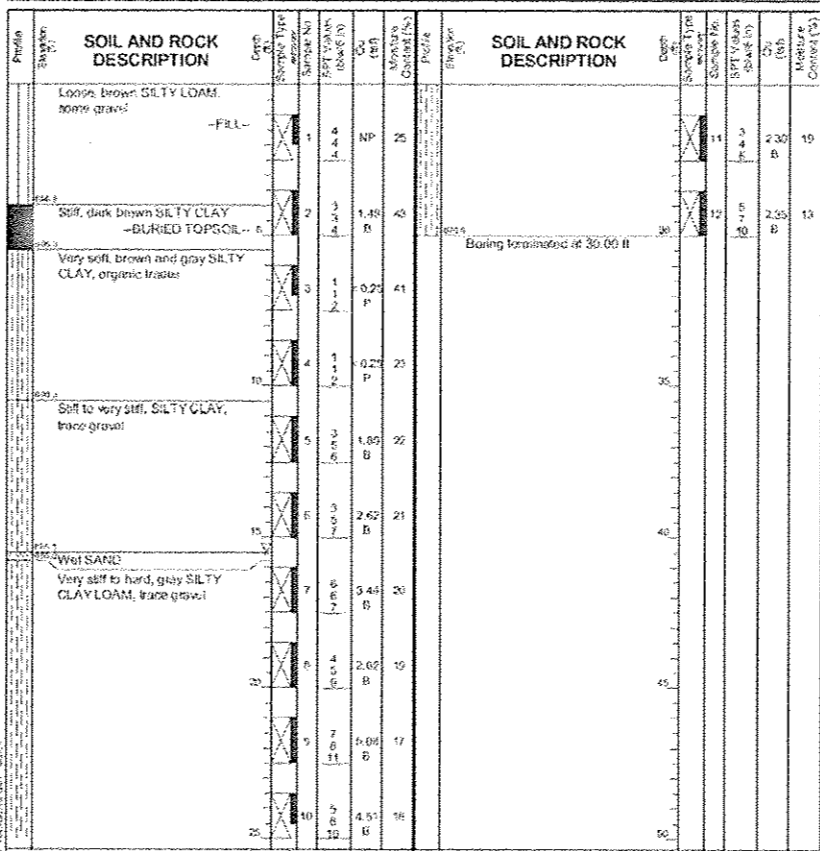
Water Drilling: 25.50 ft  
 At Completion of Drilling: 13.00 ft  
 Time After Drilling: NA  
 Depth to Water: NA

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**BORING LOG 1RW12-B-7** Page 1 of 1

WEI Job No.: 201-40-01  
 Client: McDonough Associates Inc.  
 Project: US 45, Segment 1  
 Location: Ret. Wall 12, Cook Co., T36N, R12E

Date: 09/20/2011  
 Elevation: 700.80 ft  
 North: 1792524.16 ft  
 East: 1115660.61 ft  
 Station: 127+10.49  
 Offset: 65.35 ft



**GENERAL NOTES**

Began Drilling: 09-20-2011 Complete Drilling: 09-20-2011  
 Drilling Contractor: WTS Drill Rig: D-50 TMR  
 Driller: K&K Logger: B. Wilson Checked by: C. Marin  
 Drilling Method: 3.25" DAHSA; Boring backfilled upon completion.

**WATER LEVEL DATA**

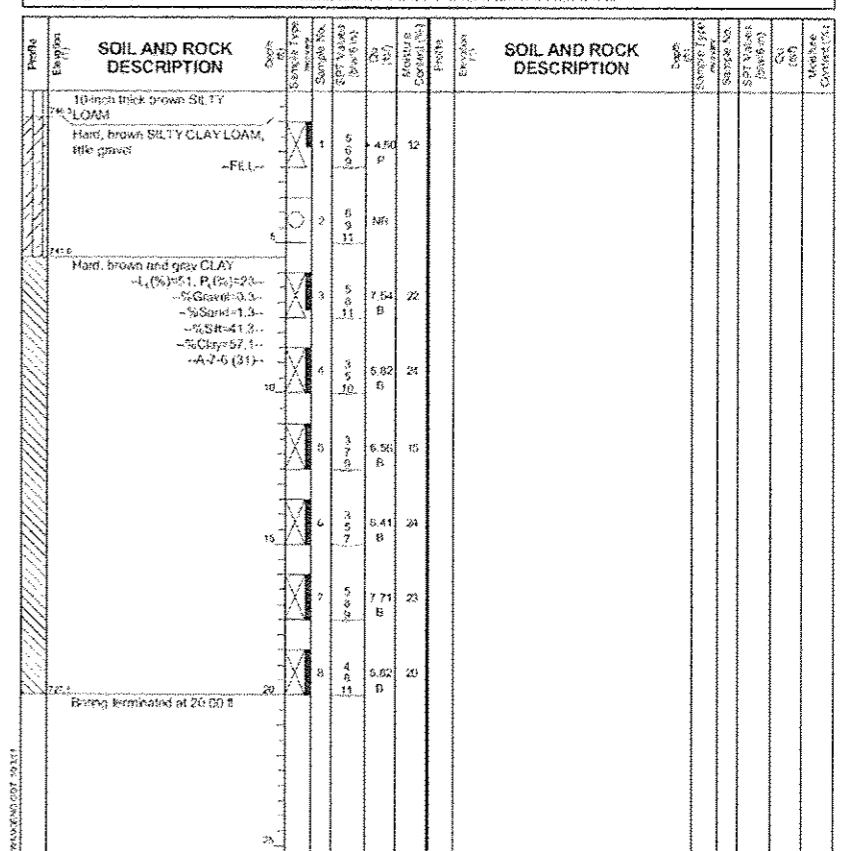
Water Drilling: 15.60 ft  
 At Completion of Drilling: DRY  
 Time After Drilling: NA  
 Depth to Water: NA

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**BORING LOG 1RW14-B-1** Page 1 of 1

WEI Job No.: 201-40-01  
 Client: McDonough Associates Inc.  
 Project: US 45, Segment 1  
 Location: Ret. Wall 14, Cook Co., T36N, R12E

Date: 09/20/2011  
 Elevation: 742.10 ft  
 North: 1784440.55 ft  
 East: 1115604.81 ft  
 Station: 907+06.43  
 Offset: 27.49 ft



**GENERAL NOTES**

Began Drilling: 09-07-2011 Complete Drilling: 09-07-2011  
 Drilling Contractor: WTS Drill Rig: B-57 TMR  
 Driller: R&P Logger: B. Wilson Checked by: C. Marin  
 Drilling Method: 3.25" DAHSA; Boring backfilled upon completion.

**WATER LEVEL DATA**

Water Drilling: DRY  
 At Completion of Drilling: DRY  
 Time After Drilling: NA  
 Depth to Water: NA

URS  
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FILE NAME: D:\60F05-SHT-Boring\B4.dgn

USER NAME: Patrick.Hannemann

DESIGNED: WEI  
 CHECKED: JCE  
 DRAWN: JOK  
 CHECKED: JCE

REVISIONS:  
 04/12/2013 P.M.H.  
 REVISED: -  
 REVISED: -  
 REVISED: -  
 REVISED: -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

RETAINING WALL  
 SOIL BORING LOGS

SHEET NO. 26 OF 41 SHEETS

F.A.P. RTE. 330 SECTION 103R-3 COUNTY COOK TOTAL SHEETS 932 SHEET NO. 581 CONTRACT NO. 60F05 ILLINOIS FED. AID PROJECT

Note:  
 For retaining wall key plan see sheet 1.  
 For typical wall details see sheet 2.  
 See individual wall sheets for boring locations.