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BORING LOG 2081-B-03

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WEI Job No.: 1100-04-01

Client: **AECOM**
 Project: **Circle Interchange Reconstruction**
 Location: **Sections 16 and 17, T39N, R14E of 3rd PM**

Datum: NAVD 88
 Elevation: 581.38 ft
 North: 1898040.36 ft
 East: 1171151.03 ft
 Station: 3835+97.75
 Offset: 30.83 RT

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	479.4	Strength of rock material = 12 Drill core quality RQD = 13 Spacing of joints = 10 Condition of joints = 12 Groundwater condition = 10 Boring terminated at 102.00 ft															
			105														
			110														
			115														
			120														
			125														

WANGENGINC 11000401.GPJ, WANGENG.GDT 4/5/13

GENERAL NOTES

Begin Drilling **03-28-2013** Complete Drilling **03-29-2013**
 Drilling Contractor **Wang Testing Services** Drill Rig **B-57 TMR**
 Driller **P&** Logger **D. Wind** Checked by **C. Marin**
 Drilling Method **3.25" HSA to 8.5', Mud Rotary 8.5' thereafter, boring backfilled upon completion**

WATER LEVEL DATA

While Drilling **NA**
 At Completion of Drilling **NA**
 Time After Drilling **NA**
 Depth to Water **NA**
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

5/17/13 3:33 PM 0161716-60W26-S073-Boring-4.dgn



USER NAME = jlvuorenmaa	DESIGNED - MTS	REVISED
	CHECKED - KAH	REVISED
PLOT SCALE = 0:1.0000 ' = 1" / in.	DRAWN - RLS	REVISED
PLOT DATE = 8/18/2013	CHECKED - KAH	REVISED

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**BORING LOGS 4
 STRUCTURE NO. 016-1716**

SHEET NO. S2-78 OF S2-81 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3730	2013-008R	COOK	559	438
CONTRACT NO.			60W26	
ILLINOIS FED. AID PROJECT				