

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (ksi)	Moisture Content (%)
292.1	10-inch thick, CONCRETE PAVEMENT - DRILL WITHOUT SAMPLING FROM 0 to 5' -	0				
295.0		5				
297.9		10				
300.8		15				
303.7		20				
306.6		25				
309.5		30				
312.4		35				
315.3		40				

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	03-16-2013	Complete Drilling	03-16-2013
Drilling Contractor	Wang Testing Services	Drill Rig	CME-55 TMR
Driller	P&N	Logger	F. Bozga
Checked by	C. Marin	Drilling Method	2.25" SSA to 15', Mud Rotary 15' thereafter, boring backfilled upon completion
While Drilling	DRY	At Completion of Drilling	MUD (15')
Time After Drilling	NA	Depth to Water	NA

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (ksi)	Moisture Content (%)
318.6	Soft to medium stiff, gray CLAY to SILTY CLAY, trace gravel	1	2, 4, 5	0.41 B	26	
321.5		2	2, 4, 5	0.57 B	27	
324.4	Soft to hard, gray SILTY CLAY to SILTY CLAY LOAM, trace gravel	3	3, 3, 6	0.41 B	18	
327.3		4	9, 10, 15	4.43 B	19	
330.2		5				
333.1		6				
336.0		7				
338.9		8				
341.8		9				
344.7		10				
347.6		11				
350.5		12				
353.4		13				
356.3		14				
359.2		15				
362.1		16				
365.0		17				
367.9		18				
370.8		19				
373.7		20				

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	03-16-2013	Complete Drilling	03-16-2013
Drilling Contractor	Wang Testing Services	Drill Rig	CME-55 TMR
Driller	P&N	Logger	F. Bozga
Checked by	C. Marin	Drilling Method	2.25" SSA to 15', Mud Rotary 15' thereafter, boring backfilled upon completion
While Drilling	DRY	At Completion of Drilling	MUD (15')
Time After Drilling	NA	Depth to Water	NA

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (ksi)	Moisture Content (%)
380.0	Boring terminated at 100.50 ft	100.50				
382.9		105				
385.8		110				
388.7		115				
391.6		120				

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	03-16-2013	Complete Drilling	03-16-2013
Drilling Contractor	Wang Testing Services	Drill Rig	CME-55 TMR
Driller	P&N	Logger	F. Bozga
Checked by	C. Marin	Drilling Method	2.25" SSA to 15', Mud Rotary 15' thereafter, boring backfilled upon completion
While Drilling	DRY	At Completion of Drilling	MUD (15')
Time After Drilling	NA	Depth to Water	NA

FILE NAME: I:\7298\7298.21 - Circle Interchange Tunnel Bulkheading\CADD\CADD SHEETS\7298.128 - wellboring.dwg



USER NAME	= rgal
PLOT SCALE	= 2:0.0000 1" = 10'
PLOT DATE	= 4/12/2013

DESIGNED	-	REVISED	-
DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SOIL BORING	
SCALE:	SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	0101.6-2P-1-3 (13)	COOK	37	22
CONTRACT NO. 60W36			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	