

SOIL BORINGS

CONTRACT NO.			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	06-00233-00-BT	ROCK ISLAND	75 28
STA.		TO STA.	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

LOG OF BORING NO. 1									
OWNER					ARCHITECT/ENGINEER				
SITE					PROJECT				
East of 44th St Moline, Illinois					Moline Bike Path				
GRAPHIC LOG	DEPTH (ft.)	USCS SYMBOL	SAMPLES			SPT-N BLOWS / FT.	MOISTURE, %	DRY DENSITY PCF	
			NUMBER	TYPE	RECOVERY				
		OL	1	DC		17	78.1		
	0.7								
		OL	2	DC		2	33.7		
		OL	3	DC		2	41.6		
		OL	4	DC		2	38.3		
		OL	5	DC		2	38.4		
	5.5								
		OL	6	DC		3			
Bottom of Boring Station 14+00									

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL AND ROCK TYPES: IN-SITU, THE TRANSITION MAY BE GRADUAL. Calibrated Hand Penetr

WATER LEVEL OBSERVATIONS		BORING STARTED	
WL	0'	WD	
TEAM Services, Inc.		BORING COMPLETED	
WL		RIG	HA/DC FORE
WL		APPROVED	RED JOB #

LOG OF BORING NO. 2									
OWNER					ARCHITECT/ENGINEER				
SITE					PROJECT				
East of 44th St Moline, Illinois					Moline Bike Path				
GRAPHIC LOG	DEPTH (ft.)	USCS SYMBOL	SAMPLES			SPT-N BLOWS / FT.	MOISTURE, %	DRY DENSITY PCF	
			NUMBER	TYPE	RECOVERY				
		OL	1	DC		40/1"	112.6		
	1.0								
		OL	2	DC		3	83.1		
		OL	3	DC		3	52.0		
		OL	4	DC		2	79.1		
		OL	5	DC		2	48.3		
	5.5								
		OL	6	DC		2			
Bottom of Boring Station 10+00									

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL AND ROCK TYPES: IN-SITU, THE TRANSITION MAY BE GRADUAL. Calibrated Hand Penetr

WATER LEVEL OBSERVATIONS		BORING STARTED	
WL	0'	WD	
TEAM Services, Inc.		BORING COMPLETED	
WL		RIG	HA/DC FORE
WL		APPROVED	RED JOB #

LOG OF BORING NO. 3									
OWNER					ARCHITECT/ENGINEER				
SITE					PROJECT				
East of 44th St Moline, Illinois					Moline Bike Path				
GRAPHIC LOG	DEPTH (ft.)	USCS SYMBOL	SAMPLES			SPT-N BLOWS / FT.	MOISTURE, %	DRY DENSITY PCF	UNCONFINED STRENGTH PSF
			NUMBER	TYPE	RECOVERY				
		OL	1	DC		9	66.9		
	1.0								
		OL	2	DC		3	83.2		LL=81 PI=54
		OL	3	DC		3	88.1		
		OL	4	DC		2	73.2		
		OL	5	DC		2	76.3		
	5.5								
		OL	6	DC		3			
Bottom of Boring Station 5+00									

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL AND ROCK TYPES: IN-SITU, THE TRANSITION MAY BE GRADUAL. Calibrated Hand Penetrometer*

WATER LEVEL OBSERVATIONS		BORING STARTED	
WL	0'	WD	
TEAM Services, Inc.		BORING COMPLETED	
WL		RIG	HA/DC FOREMAN CH
WL		APPROVED	RED JOB # 15-101

PLOT DATE * DATE
 FILE NAME * FILE
 USER NAME * USER

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORINGS

SCALE: NTS
 DATE 3/31/09

DRAWN BY PAR
 CHECKED BY PAR