A O	linois Department f Transportation
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SOIL BORING LOG

Page 1 of 1

Date 9/10/13

ROUTE FA 599	DE	SCR	IPTIO	141 N	C60- 7th	026-14 IL 92 NB Sign Avenue (Centennial Ex	Truss, 100' S. of pressway) L(OGGED BY W. Garza
SECTION								
COUNTYRock IslandD								
STRUCT. NO. 141 Station 347+50 BORING NO. B-1		D E P T	B L O W	U C S	M O I S	Surface Water Elev. Stream Bed Elev. Groundwater Elev.:	ft ft	
Station 347+55 Offset 65.00ft Rt NB Cl Ground Surface Elev. 558.8 DRY brown SILTY CLAY LOAM	ft	(ft)	S (/6")	Qu (tsf)	T (%)	II	ft ft	
MEDIUM light brown fine SAND	556.80 555.30		5 6 9		3			
MEDIUM light brown fine SAND	552.30	-5	10 13 12					
VERY DENSE (old road) offset 54' Rt of NB CL	550.30		100/5"					
VERY DENSE light gray DOLOMITE with CHERT Auger Refusal at 10' End of Boring	548.80	-10	00/11	'				
	-	-15						

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

ENGINEERING GROUP, LLC. CONSULTING & DESIGN INSPECTION & RATING	**** **** ****			
	4415 WEST HARRISON ST. SUITE 231 HILLSIDE. IL 60162			
	PHONE: (708) 236-0900 FAX: (708) 236-0901	ī		
RESEARCH & TESTING T	AA1 (108) 236-0901	П		

USER NAME =	DESIGNED - JMG	REVISED -
	CHECKED - JJS	REVISED -
PLOT SCALE =	DRAWN - AI	REVISED -
PLOT DATE = 3/12/2014	CHECKED - MAI	REVISED -

VERHEAD SIGN STRUCTURES		SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
BORING LOG I	VAR.	•	ROCK ISLAND	45	41
Dolling Log I	• D-2	OVD SIN STR REPL 14-26	CONTRACT	NO. 4	16287
Sheet No. 1 of E		TILINOIS EED A	ID DDO IECT		