

<b>Project ID:</b>	P039718	<b>County:</b>	Richland	<b>Boring No.:</b>	G-088
<b>Site Description:</b>	Carolina Crossroads Phase 1 - Bridge 36			<b>Route:</b>	Ramp D
<b>Eng./Geo.:</b>	CM	<b>Boring Location:</b>	201+90	<b>Offset:</b>	54 LT
<b>Elev.:</b>	244.1 ft	<b>Latitude:</b>	34.0214151	<b>Longitude:</b>	-81.09388636
<b>Date Started:</b>	2/9/2022				
<b>Total Depth:</b>	60 ft	<b>Soil Depth:</b>	60 ft	<b>Core Depth:</b>	NA ft
<b>Date Completed:</b>	2/9/2022				
<b>Bore Hole Diameter (in):</b>	2.25	<b>Sampler Configuration</b>	<b>Liner Required:</b> Y (N)		<b>Liner Used:</b> Y (N)
<b>Drill Machine:</b>	D-50 #0435	<b>Drill Method:</b>	HSA	<b>Hammer Type:</b>	Automatic
<b>Energy Ratio:</b>	84%				
<b>Core Size:</b>	NA	<b>Driller:</b>	M. Morgan	<b>Groundwater:</b>	TOB 42.2 ft
<b>24HR</b>	FIAD				

Elevation (ft)	Depth (ft)	MATERIAL DESCRIPTION	Graphic Log	Sample Depth (ft)	Sample No./Type	1st 6"	2nd 6"	3rd 6"	4th 6"	N Value	● SPT N VALUE ● PL MC LL X X X ▲ FINES CONTENT (%) + RQD (%) ■ REC (%)
194.1				48.5		1	3	4		7	●
189.1				53.5		2	4	8		12	●
184.1	60.0	Boring Terminated at 60.0 Feet		58.5	SS-101	4	6	11		17	●
179.1											
174.1											
169.1											
164.1											
159.1											

**LEGEND**

SAMPLER TYPE		DRILLING METHOD	
SS - Split Spoon	NQ - Rock Core, 1-7/8"	HSA - Hollow Stem Auger	RW - Rotary Wash
UD - Undisturbed Sample	CU - Cuttings	CFA - Continuous Flight Augers	RC - Rock Core
AWG - Rock Core, 1-1/8"	CT - Continuous Tube	DC - Driving Casing	