

Soil Survey Field Notes
(Widening of I-75 from SR7 to SR 122, Lowndes Co., Georgia)

Station	Location	Approx. Cut/Fill*, ft	Boring Depth, ft	Ground water table, ft	Lab No.	In-place moisture	GDOT	Field Soil Description and Comments
Ramp BB 52+00	10' Lt	9.0' Fill	BT @ 5'	NE	4742	10.6%	IIB2	1.0' to 5.0' Tan clayey sand
Ramp BB 57+00	BL	6.0' Fill		1.5	4743	7.8%		No sample is collected due to high water table
Ramp BB 62+00	BL	6.0' Cut	BT @ 10'	NE	4744	7.8%	IA1	1.0' to 5.0' Tan/golden silty sand 5.0' to 10.0' Tan/light grey sand
Ramp BB 65+00	BL	On Grade	BT @ 5'	NE	4745	5.5%	IA1	1.0' to 5.0' Dark grey sand
Ramp BB 70+00	BL	On Grade	BT @ 5'	NE	4746	7.7%	IA2	1.0' to 5.0' Grey sand
Ramp BB 75+00	BL	On Grade	BT @ 5'	NE	4747	8.2%	IA2	1.0' to 5.0' Grey sand
Ramp BB 80+00	BL	On Grade	BT @ 5'	NE	4748	6.6%	IA2	1.0' to 5.0' Light grey/tan sand
Relocated Union Rd 28+00	BL	On Grade	BT @ 5'	NE	4749	7.1%	IA2	1.0' to 5.0' Grey clayey sand

* Depths of Fill/cut at boring locations are estimated from roadway cross sections

BT - Boring Terminated
NE - Not Encountered
AR - Auger Refusal