

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 CC 45+00	BL	On Grade	BT @ 5'	NE	4726	11.9%	IA2	1.0' to 2.0' Blackish sand 2.0' to 5.0' Tan silty sand
Ramp CC 50+00	10' Lt	1.0' Fill	BT @ 5'	NE	4727	7.2%	IA1	1.0' to 5.0' Tan/light grey sand
Ramp CC 55+00	10' Lt	3.0' Fill	BT @ 5'	NE	4728	4.7%	IA1	1.0' to 5.0' Tan/light grey sand
Ramp CC 59+00	10' Rt	6.0' Fill	BT @ 5'	NE	4729	7.9%	IA1	1.0' to 5.0' Tan/light grey sand
Ramp DD 62+00	BL	12.0' Fill	BT @ 5'	NE	4730	10.6%	IA2	1.0' to 5.0' Dark grey sand
Ramp DD 67+00	BL	10.0' Fill	BT @ 5'	NE	4731	12.7%	IA2	1.0' to 3.0' Tan/red clayey sand 3.0' to 5.0' Grey/tan sand
Ramp DD 72+00	BL	6.0' Fill	BT @ 5'	NE	4732	10.7%	IA2	1.0' to 5.0' Tan/red clayey sand
Ramp DD 77+00	BL	5.0' Fill	BT @ 5'	4	4733	10.3%	IA2	1.0' to 3.0' Tan sand 3.0' to 5.0' Wet tan sand

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

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