

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 B 51+00	BL	13.0' Cut	BT @ 15'	NE	4702	11.8	IIB2	1.0' to 2.5' Tan sandy clay 5.0' to 15.0' Red/tan clayey sand
Ramp B 54+00	BL	12.0' Cut	BT @ 15'	NE	4703	13.3%	IIB2	1.0' to 2.5' Tan sandy clay 5.0' to 15.0' Red/tan clayey sand
Ramp B 57+00	BL	12.0' Cut	BT @ 15'	NE	4704	12.1%	IIB2	1.0' to 2.5' Brown/tan sandy clay 5.0' to 15.0' Red/tan clayey sand
Ramp B 60+00	BL	On Grade	BT @ 5'	NE	4705	11.7%	IIB2	1.0' to 5.0' Brown/grey silty sand
Ramp B 65+00	BL	5.0' Fill	BT @ 5'	NE	4706	7.0%	IIB2	1.0' to 5.0' Brown/light grey silty sand
Ramp B 70+00	10' Rt	3.0' Fill	BT @ 5'	NE	4707	21.4%	IIB2	1.0' to 5.0' Pink/white sandy silt with clay
Ramp B 75+00	10' Rt	3.0' Fill	BT @ 5'	NE	4708	14.9%	IIB2	1.0' to 5.0' Light grey clayey sand
Ramp B 80+00	10' Rt	2.0' Fill	BT @ 5'	NE	4709	16.6%	IIB2	1.0' to 5.0' Light 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