STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(018)	5	431

1. All driveways are to be paved back to the tie-in point or required right of way whichever is greater. All drives that are to be reconstructed shall be replaced in kind, ie. asphalt for asphalt, concrete for concrete, and all graded aggregate or earth drives shall be paved with asphalt.

2. It shall be the Contractor's responsibility to furnish suitable borrow material for the project and dispose of any unsuitable material. Borrow site shall be environmentally approved before use.

3. All existing drainage structures within the Right-of-way limits shall be removed unless otherwise noted.

4. Conflicting items and structures encountered on construction and not shown to be removed as a specific pay item shall be removed as clearing and grubbing in accordance with section 201 of the standard specifications.

5. There is no suitable area to bury construction debris on this project. An environmentally approved waste pit is needed. This will be the contractor's responsibility.

6. This project will require a Notice of Intent (NOI).

7. All bridge approach slabs should be made with that CS Concrete or P.C. Concrete subases.

8. All driveways shall be paved to the tie-in point or required Right of Way whichever is greater. Earth driveways will be paved with asphalt to the Right of Way line and continue with aggregate surface course to the tie-in point.

   All drives that are to be reconstructed shall be replaced in kind, ie., asphalt for asphalt, concrete for concrete, and all graded aggregate or earth drives shall be paved with asphalt.

ASPHALT DRIVES	RESIDENTIAL:	165 lb/sy ASPH. CONC. 12.5 mm MIX 6" GRADED AGGREGATE BASE - ALT 1 330 LB/SY ASPH. CONC. 19.0 mm MIX - ALT 2
	COMMERCIAL:	165 lb/sy ASPH. CONC. 12.5 mm MIX 220 lb/sy ASPH. CONC. 19 mm MIX 6" GRADED AGGREGATE BASE - ALT 1 330 LB/SY ASPH. CONC. 25 mm MIX - ALT 2
CONCRETE DRIVES	RESIDENTIAL:	6" DRIVEWAY CONCRETE 6" GRADED AGGREGATE BASE - ALT 1 330 LB/SY ASPH. CONC. 19 mm MIX - ALT 2
	COMMERCIAL:	8" DRIVEWAY CONCRETE 6" GRADED AGGREGATE BASE - ALT 1 330 LB/SY ASPH. CONC. 19 mm MIX - ALT 2
	EARTH DRIVES:	6" GRADED AGGREGATE BASE - ALT 1 330 LB/SY ASPH. CONC. 19 mm MIX - ALT 2

USE ON CONSTRUCTION

PIPE CULVERT MATERIAL ALTERNATES
FOR COASTAL PLAIN REGION

TYPE OF PIPE INSTALLATION				CONCRETE	CORRUGATED STEEL AASHTO M-36		CORRUGATED ALUMINUM AASHTO M-196	PLASTIC		
					ALUMINUM COATED (TYPE 2) CORR. STEEL	PLAIN ZINC COATED	PLAIN UNCOATED ALUMINUM	CORR. POLY-ETHYLENE AASHTO M-252	CORR. POLY-ETHYLENE SMOOTHED LINED AASHTO M-294 TYPE "S"	POLY VINYL CHLORIDE (PVC) PROFILE WALL AASHTO M-304
STORM DRAIN	LONGITUDINAL INTERSTATE AND TRAVEL BEARING			X						
STORM DRAIN	LONGITUDINAL NON-INTERSTATE AND NON-TRAVEL BEARING			X	X		X		X	X
STORM DRAIN	CROSS DRAIN	GRADE ≤ 10%	ADT < 250	X	X		X		X	X
STORM DRAIN	CROSS DRAIN	GRADE ≤ 10%	250 < ADT < 1500	X			X			
STORM DRAIN	CROSS DRAIN	GRADE ≤ 10%	ADT > 1500	X						
STORM DRAIN	CROSS DRAIN	GRADE > 10%	ADT < 250		X		X		X	X
STORM DRAIN	CROSS DRAIN	GRADE > 10%	ADT > 250				X			
SIDE DRAIN				X	X		X		X	X
PERMANENT SLOPE DRAIN					X	X	X		X	X
PERFORATED UNDERDRAIN					X	X	X	X	X	

NOTE:

1. ALLOWABLE MATERIALS ARE INDICATED BY AN "X".
2. STRUCTURAL REQUIREMENTS OF STORM DRAIN PIPE WILL BE IN ACCORDANCE WITH GEORGIA STANDARD 1030-D OR 1030-P, WHICHEVER IS APPLICABLE, AND THE STANDARD SPECIFICATIONS.

GEORGIA811 Utilities Protection Center, Inc
Know what's below. Call before you dig.

UTILITY OWNER	SERVICE
ALTAMAHA EMC	POWER
PINELAND TELEPHONE	TELEPHONE

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		
10-13-11		
10-19-11		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

GENERAL NOTES

DRAWING NO. 4-001

9/15/2007 GPLN