

PROJECT SPECIFIC NOTES

1. THE FOLLOWING KNOWN UTILITY OWNERS HAVE FACILITIES WITHIN THE LIMITS OF THE PROJECT AND MAY BE IN CONFLICT WITH THE PROPOSED CONSTRUCTION OR THEY MAY INSTALL NEW FACILITIES CONCURRENTLY WITH THE CONSTRUCTION WORK:

DEKALB COUNTY WATER AND SEWER
MR. RICK DANIELS
1580 ROADHAVEN DRIVE
STONE MOUNTAIN, GEORGIA 30083
770-621-7231

GEORGIA POWER COMPANY
MS. NANCY DAVIS (ATTN: HAROLD COX)
BIN 20020
241 RALPH MCGILL BLVD. NE
ATLANTA, GEORGIA 30308-3374
404-506-1406

ATLANTA GAS LIGHT COMPANY
MR. BRIAN LEAVELL
LOCATION 2010
1219 CAROLINE STREET
ATLANTA, GEORGIA 30307
404-584-4702

AT&T BROADBAND
MRS. CATHY CAMPBELL
2925 COURTYARDS DRIVE
NORCROSS, GEORGIA 30071
770-559-2424

BELLSOUTH TELECOMMUNICATIONS
MS. KATIE KAY
2310 PARKLAKE DRIVE
ATLANTA, GEORGIA 30345
770-493-2006

UNITED WATER SERVICES ATLANTA
MR. PETER TINUBU
651 - 14TH STREET, NW
ATLANTA, GEORGIA 30318
404-235-2069

CITY OF ATLANTA PUBLIC WORKS
MR. LOWELL CHAMBERS
68 MITCHELL STREET, SW
ATLANTA, GEORGIA 30335

NOTE: FOR UTILITY COORDINATION & MARKING
CONTACT THE ONE-CALL CENTER @ 770-623-4344

2. THE ENTIRE PROJECT IS CONSIDERED TO BE WITHIN THE LIMITS OF AN INSECT INFESTED AREA. THE CONTRACTORS ATTENTION IS CALLED TO THE FOLLOWING SECTIONS OR SPECIAL PROVISIONS TO THE STANDARD SPECIFICATIONS:

- A. SECTION 155 INSECT CONTROL
- B. SECTION 893 MISCELLANEOUS PLANTING MATERIALS
- C. SECTION 107.13D INSECT CONTROL REGULATIONS

3. THE PROJECT WILL NOT REQUIRE A NOTICE OF INTENT (NOI) FOR STORM WATER DISCHARGE PERMIT.

4. ALL LOOPS ALONG THE MAINLINE (PONCE DE LEON/SR 8) AND SIDE STREETS MUST BE TESTED AND OPERATIONAL UPON COMPLETION OF THE PROJECT BY THE CONTRACTOR.

5. THE SUPERPAVE MIX DESIGN LEVEL FOR THIS PROJECT IS "C".

6. GA. DOT STD. 1013 CATCH BASIN DETAIL IS INCLUDED IN THE CONSTRUCTION PLANS AS A REFERENCE FOR THE CONTRACTOR. WHERE THE PLANS CALL FOR CATCH BASIN TO BE "ADJUSTED" OR "RECONSTRUCTED" THE CONTRACTOR SHALL USE THIS DETAIL AS A GUIDE TO PERFORM THE NECESSARY WORK. IN NO CASE WILL THE CONTRACTOR NEED TO WARP THE PAVEMENT WHICH IS NORMAL WHEN A COMPLETE NEW STRUCTURE IS CONSTRUCTED.

7. WHERE EXISTING GRATES ARE SHOWN TO BE REMOVED AND GRATES ADDED, THE REPLACEMENT GRATES SHALL BE FROM GA. DOT STD. 1019 B.

8. AS PART OF GRADING COMPLETE, ITEM NO. 210-0100 CONTRACTOR SHALL CLEAN ALL STORM DRAINAGE STRUCTURES AND LINES OF SILT AND DEBRI WITHIN PROJECT LIMITS AND FLUSH WITH CLEAN WATER.

9. ALL EXISTING TREES WITHIN RIGHT OF WAY AND EASEMENT SHALL REMAIN IN PLACE AND NOT BE DISTURBED UNLESS IDENTIFIED TO BE REMOVED.

10. ALL TREES TO BE REMOVED SHALL HAVE THEIR STUMPS GROUND TO A DEPTH OF 2 FT.

11. ALL EXCESS CONSTRUCTION MATERIALS AND DEBRI SHALL BE REMOVED FROM THE RIGHT OF WAY LIMITS.

12. EXISTING STORM DRAINPIPE LOCATIONS ARE BASED ON BEST INFORMATION AVAILABLE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE EXACT DEPTH, LOCATION AND TERMINATION OF EXISTING LINES.

13. THE CONTRACTOR SHALL RELOCATE THE SEDIMENT INLET TRAPS FOR THE STORM DRAINAGE STRUCTURES AWAY FROM THE TRAVEL WAY PRIOR TO OPENING TRAFFIC LANES TO TRAFFIC.

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	TOTAL SHEETS= 98

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-M000-00(501)	2	98

REV. 3-4-02

Pipe Culvert Material Alternates For Piedmont/Blue Ridge Region

7/15/99

TYPE OF PIPE INSTALLATION	CONCRETE	CORRUGATED STEEL AASHTO M-35		CORRUGATED ALUMINUM AASHTO M-190	PLASTIC		
		ALUMINUM COATED TYPE 2 CORR. STEEL	PLAIN ZINC COATED	PLAIN UNCOATED ALUMINUM	CORR. POLY-ETHYLENE LINED AASHTO M-222	CORR. POLY-ETHYLENE SMOOTHED AASHTO M-294 TYPE "S"	POLY VINYL CHLORIDE (PVC) PROFILE WALL AASHTO M-304
LONGITUDINAL INTERSTATE AND TRAVEL BEARING	X						
LONGITUDINAL NON-INTERSTATE AND NON-TRAVEL BEARING	X	X		X	X	X	
STORM DRAINAGE	GRADE < 10%	ADT < 250		X	X	X	X
		250 < ADT < 1500	X	X*	X		
		ADT > 1500	X				
GRADE > 10%	ADT < 250		X	X	X	X	X
	ADT > 250			X			
SIDE DRAIN	X	X	X	X		X	X
PERMANENT SLOPE DRAIN		X	X	X		X	X
PERFORATED UNDERDRAIN		X	X	X	X	X	

* Use type "B" coating: AASHTO M-190, half-bituminous coated with paved invert.

NOTES:

1. 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.
2. Procedure for designing pipe culvert materials according to the Standard Specifications:
 - A. Regardless of funding, on all projects where a soil survey is not made, the Office of Materials and Research will furnish, upon request a recommendation of allowable materials.
 - B. The Summary, Detailed Estimate, and Proposal will include the item in accordance with Georgia Standard 1030-D of 1030-P using non-specifying nomenclature.
 - C. Allowable pipe materials for the project will be noted on the Plan Summary Sheet.
 - D. Other acceptable pipe materials and/or high performance corrosion protection systems will be noted on the Plan Summary Sheet.
 - E. If steel structural plate for pipe, pipe arches and arches are required on a project the materials and coating requirements will be noted on the Plan Summary Sheet.