

GENERAL NOTES

1. A NOTICE OF INTENT IS NOT REQUIRED FOR THIS PROJECT.
2. ALL EXISTING DRAINAGE PIPES AND CULVERTS SHALL BE CLEANED OUT BEFORE STARTING CONSTRUCTION. PAYMENT WILL BE INCLUDED IN THE OVERALL BID.



**Know what's below.
Call before you dig.**

4. ANY MILE POST MARKER THAT MAY BE DISTURBED OR REMOVED DURING CONSTRUCTION OR THAT BECOMES TOO CLOSE TO THE NEW EDGE OF PAVEMENT SHALL BE RESET OR REPLACED PER GA. STANDARD NO. 9033 (MILEPOSTS). NO SEPARATE PAYMENT WILL BE MADE FOR RESETTING OR REPLACING. THIS COST IS TO BE INCLUDED IN THE OVERALL BID.
5. ALL DRIVEWAYS THAT ARE TO BE RECONSTRUCTED SHALL BE PLACED IN KIND I.E. ASPHALT FOR ASPHALT, CONCRETE FOR CONCRETE, AND AGGREGATE SURFACE COURSE FOR DIRT DRIVES. DRIVEWAY RELOCATIONS ARE SHOWN FROM THE BEST AVAILABLE DATA. THE CONTRACTOR SHALL CONSTRUCT NEW DRIVEWAYS TO MATCH THE ACTUAL FIELD LOCATION OF EXISTING DRIVEWAYS OR AS LOCATED IN THE PLANS. RESIDENTIAL DRIVES SHALL BE 14 FEET WIDE AT THE THROAT UNLESS NOTED OTHERWISE IN THE PLANS. COMMERCIAL DRIVES SHALL BE 24 FEET WIDE UNLESS NOTED OTHERWISE IN THE PLANS. THE CONTRACTOR SHALL OBTAIN THE APPROVAL FROM THE ENGINEER PRIOR TO MAKING ANY REVISIONS TO LOCATION, WIDTH, AND/OR NUMBER OF DRIVES TO BE CONSTRUCTED. DRIVES SHALL BE CONSTRUCTED USING:

ASPHALT - ASPH CONC 9.5mm SUPERPAVE (140 LF/SY)
GRADED AGGREGATE BASE, 6"

CONCRETE - RESIDENTIAL - DRIVEWAY CONCRETE, 6" THICK
6. ALL BORROW AND WASTE SITES FOR THIS PROJECT SHALL BE ENVIRONMENTALLY APPROVED PRIOR TO CONSTRUCTION ACTIVITIES OCCURRING IN THEM. ALL COMMON FILL OR EXCESS MATERIAL DISPOSED OUTSIDE THE PROJECT RIGHT OF WAY SHALL BE PLACED IN EITHER A PERMITTED SOLID WASTE FACILITY, A PERMITTED INERT WASTE LANDFILL OR IN AN ENGINEERED FILL. SEE SECTION 201 OF THE STANDARD SPECIFICATION AND SUPPLEMENTS THERETO FOR ADDITIONAL INFORMATION
7. THERE IS NO SUITABLE PLACE TO BURY CONSTRUCTION DEBRIS WITHIN THE PROJECT'S LIMITS. THE CONTRACTOR SHALL PROVIDE AN ENVIRONMENTALLY APPROVED SITE TO DISPOSE OF CONSTRUCTION DEBRIS AT NO ADDITIONAL COST TO THE DEPARTMENT.
8. ALL WHEELCHAIR RAMPS AND SIDEWALK CONCRETE WITHIN RADI1 SHALL BE 8 INCH THICK.

UTILITY OWNER	SERVICE	CONTACT NAME	CONTACT NUMBER
AGL	GAS	KELLY KEEVAN	404-584-4310
ATT	TELECOMMUNICATION	ARLENE JACKSON	404-532-7570
COMCAST	CABLE TV	CHARLES ROSS	770-569-6994
ZAYO	FIBER	TODD SWAFFORD	678-666-2482
GEORGIA POWER	ELECTRIC	JOHN WISEHART	770-755-6793
DEKALB COUNTY	WATER/SEWER	PAUL WEST	770-621-7297

*Pipe Culvert Material Alternates
For Piedmont/Blue Ridge Region*

TYPE OF PIPE INSTALLATION	C O N C R E T E	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 SMOOTH LINED AASHTO M-294 TYPE "S"	POLY VINYL CHLORIDE (PVC) PROFILE WALL AASHTO M-304	POLY VINYL CHLORIDE (PVC) CORRUGATED SMOOTH INTERIOR ASTM F-949
LONGITUDINAL INTERSTATE AND TRAVEL BEARING	X							
LONGITUDINAL NON-INTERSTATE AND NON-TRAVEL BEARING	X	X		X	X	X	X	X
S T O R M D R A I N		ADT < 250	X		X	X	X	X
		250 < ADT < 1500	X	X *	X	X	X	X
		1,500 < ADT < 15,000	X			X	X	X
		ADT > 15,000	X					
GRADE > 10%		ADT < 250		X		X	X	X
		ADT > 250			X	X	X	X
SIDE DRAIN	X	X		X	X	X	X	
PERMANENT SLOPE DRAIN		X	X	X	X	X	X	
PERFORATED UNDERDRAIN		X	X	X	X		X	

* This type pipe can be used if the addition of Type "B" Coating (AASHTO M-190, Half Bituminous Coated with Paved Invert) is utilized.

NOTES:

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.
 3. Graded aggregate backfill shall be used in cross drain applications for all plastic pipes (AASHTO M-294, HDPE pipe; AASHTO M-304, PVC pipe; ASTM F-949, PVC pipe).
 4. The Contractor shall provide additional storm sewer capacity calculations if a pipe material other than concrete is selected.
 5. Pipe used under mechanically stabilized earth (MSE) walls, within MSE wall backfill, or within five feet of an MSE wall face shall be Class V Concrete Pipe.
 6. Project specific pH and Resistivity values are entered into the respective boxes above to determine allowable pipe materials.
- Rev. 03-22-10



**GEORGIA
DEPARTMENT
OF
TRANSPORTATION**

AS-BUILT

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE:

GENERAL NOTES

SRTS - DEKALB

DRAWING No.
04-01