

1. A N.O.I. IS REQUIRED FOR THIS PROJECT.
2. THERE IS NO SUITABLE PLACE TO BURY THE EXISTING BRIDGE/CONSTRUCTION DEBRIS WITHIN THE PROJECT'S LIMITS, THE CONTRACTOR SHALL PROVIDE AN ENVIRONMENTALLY APPROVED SITE TO DISPOSE OF THE EXISTING BRIDGE/CONSTRUCTION DEBRIS AT NO ADDITIONAL COST TO THE DEPARTMENT.
3. 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.
4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL AND MAINTAIN THE SIGNS/SOLAR FLASHING BEACONS FOR THE DETOUR ROUTE AT NO ADDITIONAL COST TO THE DEPARTMENT. THE DETOUR SHALL BE PAID FOR UNDER TRAFFIC CONTROL. FLASHING BEACONS SHALL BE FURNISHED TO GDOT DISTRICT TRAFFIC OPERATIONS OFFICE UPON PROJECT COMPLETION.
5. ACCESS TO THE EXISTING BOAT RAMP APPROXIMATELY 640 FT WEST OF THE PROJECT MUST BE MAINTAINED AT ALL TIMES.

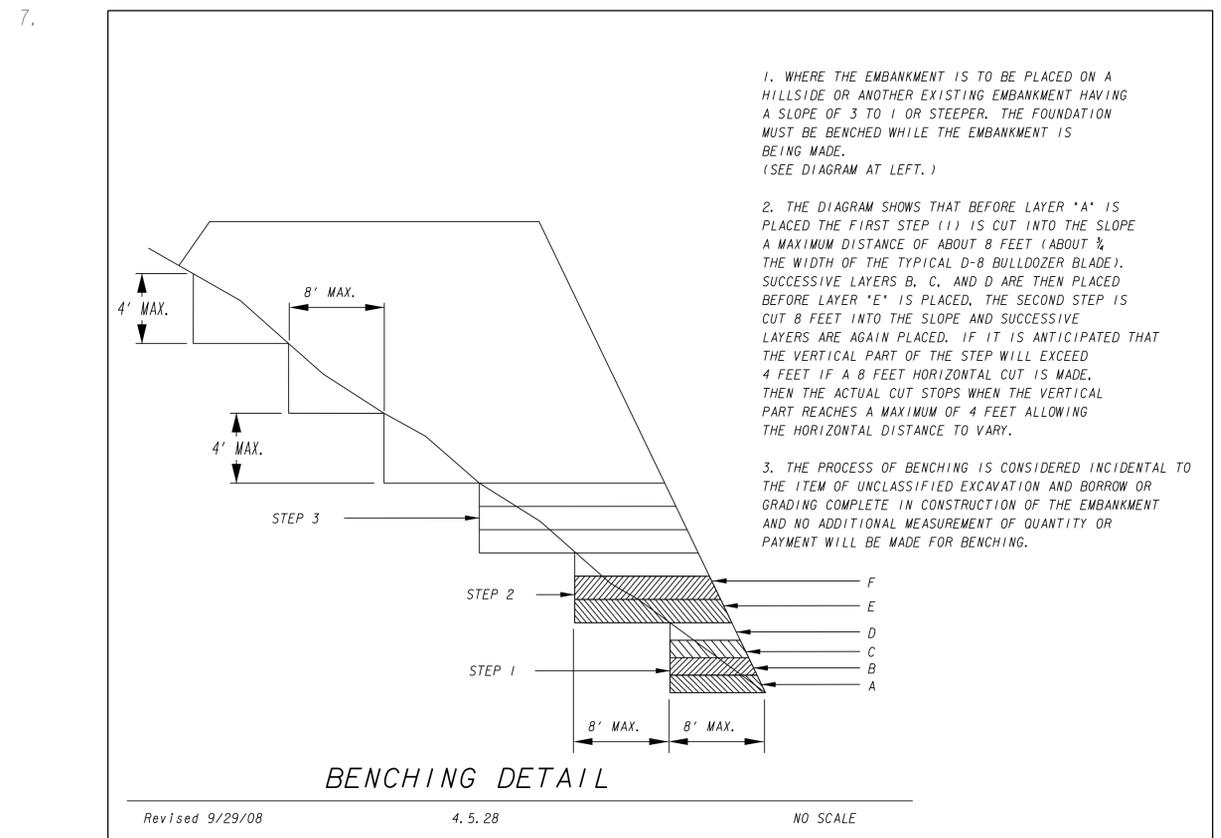
**Pipe Culvert Material Alternates
For Coastal Plain Region**

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	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
STORM DRAINS	GRADE ≤ 10%	ADT < 250	X	X	X	X	X	X
		250 < ADT < 1,500	X		X	X	X	X
		1,500 < ADT < 15,000	X			X	X	X
		ADT > 15,000	X					
DRAINAGE	GRADE > 10%	ADT < 250		X	X	X	X	X
		ADT > 250			X	X	X	X
SIDE DRAIN	X	X		X	X	X	X	X
PERMANENT SLOPE DRAIN		X	X	X	X	X	X	X
PERFORATED UNDERDRAIN		X	X	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.
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 specified pH and Resistivity values are entered into the respective boxes above to determine allowable pipe materials.

Rev. 03-22-10



8. NOTIFY LOCAL OFFICIALS FOR PIERCE AND BRANTLEY COUNTIES A MINIMUM OF TWO WEEKS PRIOR TO CLOSING THE ROAD.



UTILITY OWNER	SERVICE	CONTACT NUMBERS	SHEET NUMBERS
Satilla EMC	ELECTRIC	(912)-632-3481	24-002
BRANTLEY TELEPHONE	TELEPHONE	(912)-462-0122	24-002

GEORGIA DEPARTMENT OF TRANSPORTATION	REVISION DATES	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE: DISTRICT 5 ROAD DESIGN
	GENERAL NOTES	P. I. NO. 0007161 BRANTLEY COUNTY

DRAWING No. 04-001