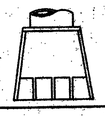
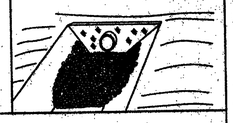
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00(732)	137	159

	CODE	PRACTICE STD :SPC's :SECTION	DETAIL	DESCRIPTION
	St	STORM DRAIN OUTLET PROTECTION GA. D.O.T. SECTION 1125 & 2332		A PIPE OR BOX CULVERT OUTLET HEADWALL WITH AN APRON AND DISSIPATOR BLOCKS IS USED TO PREVENT EROSION AND TO SLOW WATER. IT IS USED ON THE OUTLET OF ALL BOX CULVERTS AND ON 48" AND LARGER PIPES. USE ON SMALL PIPES WHEN OUTLET VELOCITY IS 12 FPS AND LARGER.
	St1	STORM DRAIN OUTLET PROTECTION SECTION 603		THIS ITEM IS ADDED TO "St" WHEN ADDITIONAL PROTECTION IS NEEDED. TYPE I RIP RAP SHOULD BE USED AT A 24" THICKNESS.
	Su	SERRATED SLOPES CONSTRUCTION DETAIL SECTION 205 LINE CODE Su		SERRATED SLOPES PROVIDE A ROUGH SOIL SURFACE WITH BENCHES CREATED BY GRADING OR TILLAGE ON INITIAL GRADING. THIS AIDS IN THE ESTABLISHMENT OF VEGETATIVE COVER, REDUCES RUNOFF VELOCITY AND INCREASES INFILTRATION OF WATER.

	CODE	PRACTICE STD :SPC's :SECTION	DETAIL	DESCRIPTION

Redrawn 02-17-95
Redrawn 12-12-94
M. W. APRIL, 1989

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

UNIFORM CODE SYSTEM FOR SOIL EROSION AND SEDIMENT CONTROL PERMANENT ITEMS

NO SCALE

D-37A