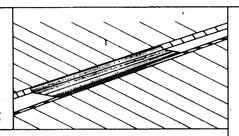
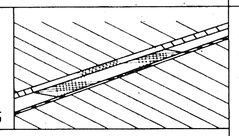
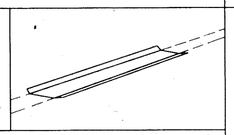
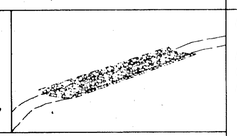
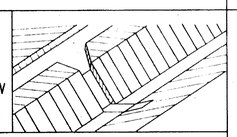
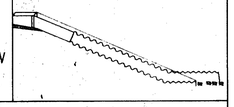
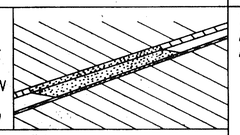
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BRZLB — 077(9)	12	44

12

	CODE	PRACTICE STD : SPC'S : SECTION	DETAIL	DESCRIPTION
	Bl	BLANKETS OR MATS SECTION 716 LINE CODE		ON PROJECTS WITH LESS THAN 4,000 SQUARE YARDS OF TEMPORARY DITCH PROTECTION, THIS ITEM SHOULD BE USED IN LIEU OF SUMMARIZING EACH TYPE OF TEMPORARY DITCH PROTECTION. IT SHOULD ALSO BE CONSIDERED FOR SLOPES ON CERTAIN SENSITIVE PROJECTS.
	Br	BITUMINOUS TREATED ROVING SECTION 715 LINE CODE		THIS ITEM CONSISTS OF PLACING ONE OR MORE LAYERS OF BITUMINOUS TREATED ROVING ON A PLANTED AREA ON SLOPES, IN DITCHES OR DRY WATERWAYS TO PREVENT EROSION.
	Ch	CHANNEL CONCRETE SECTION 161, 441 LINE CODE		THIS ITEM CONSISTS OF CONSTRUCTING TAIL OUT DITCHES, BERM DITCHES, SURFACE DITCHES AND SPECIAL DITCHES OR RESHAPING OR IMPROVING A DRAINAGE DITCH LEADING FROM THE ROADWAY TO AN EXISTING OUTLET OR SEDIMENT CONTROL STRUCTURE.
	Chl	CHANNEL RIP RAP SECTION 161, 603 LINE CODE		USED TO IMPROVE OR STABILIZE A NEW OR EXISTING CHANNEL. IT IS CONSTRUCTED IN WATERWAYS. EROSION CONTROL MEASURES MAY BE REQUIRED ALONG THIS CHANNEL SUCH AS; Dc, DIVERSION CHANNELS; Sd1, BALED STRAW; Sd3, SEDIMENT BASINS; Sd4, SILT FENCE TY-A; Sd5, SILT FENCE TY-B; OR Sd6, SILT FENCE TY-C.
	Dn2	DOWN DRAIN STRUCTURE CONCRETE CONSTRUCTION DETAIL SECTION 441 LINE CODE		A CONCRETE FLUME TYPE "A" OR "B" IS USED TO DIRECT SURFACE DITCH RUNOFF DOWN A BACK SLOPE INTO ANOTHER FORM OF CONTROL. IT IS USED IN DEPRESSED AREAS IN CUTS WHERE WATER WILL FLOW DOWN THE CUT SLOPE. IT IS DESIGNED FOR A 10 YEAR STORM AND MUST HAVE SOME FORM OF OUTLET PROTECTION.

	CODE	PRACTICE STD : SPC'S : SECTION	DETAIL	DESCRIPTION
	Dn3	DOWN DRAIN STRUCTURE FLEXIBLE CONSTRUCTION DETAIL SECTION 577 LINE CODE		METAL DRAIN INLET AND 10 INCH PIPE IS USED TO DRAIN ASPHALTIC CONCRETE CURB DOWN TO A LOWER ELEVATION. THIS IS A PERMANENT STRUCTURE, REQUIRING OUTLET PROTECTION, TEMPORARY AND PERMANENT. MAXIMUM SPACING ON A 4% GRADE OR LESS IS 300'; OVER 4% USE 200' SPACING. IN AREAS OF SUPERELEVATION AND MORE THAN TWO LANES DRAINING IN ONE DIRECTION, THE SPACING SHOULD BE DECREASED.
	Ps	PERMANENT SOIL REINFORCING MAT CONSTRUCTION DETAIL SECTION 710 LINE CODE		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN DITCHES TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG TERM PROTECTION.
	Rp	RIPRAP SECTION 603 LINE CODE		RIP RAP IS A FLEXIBLE PERMANENT LINING FOR PROTECTION OF FILL SLOPES AND END ROLLS. USE AS INDICATED ON THE PLANS.

GENERAL NOTES:

1. DO NOT USE TEMPORARY EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
2. THE EROSION CONTROL PLAN PROVIDED IS A SUGGESTED PLAN FOR PERFORMING THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR SUPPLEMENTING THIS PLAN AS NECESSARY TO INCLUDE THEIR ACTUAL PROPOSED CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL DEVELOP AND SUBMIT FOR APPROVAL DETAILED SCHEDULES, STAGING PLANS AND SPECIFIC SITE PLANS REQUIRED UNDER SECTION 161 CONTROL OF SOIL EROSION AND SEDIMENTATION.

Revised 02-17-95
Redrawn 02-01-95
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

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