3/3/2016 deagleton		II:35:14 AM GPLOT-V8 gplotborder-V8i-PO.tbl		ECL_GSWCC-2016-Edition_Rev03-01-2016	5. dgn					GDS-I; -	P.1. No. 122064-
	CODE	PRACTICE STD OR DETAIL DE SPEC. SECT.	TAIL	DESCRIPTION		CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESC	RIPTION	
		TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711	THIS THREE DE WITH PERMANEL REINFORCING SHEAR STRESSE TO A DEPTH "E	IMENSIONAL EROSION CONTROL MAT NT VEGETATION IN CHANNELS TO S THE GRASS ROOTS TO PROVIDE LON ES O-2 psf. THE TRM SHALL PRO Dp" RECOMMENDED BY THE GDOT CH	IS USED IN CONJUNCTION TABILIZE THE SOIL BY G-TERM PROTECTION FOR TECT THE CHANNEL FLOWING MANNEL LINING PROGRAM.		TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSI WITH PERMANENT VEGETATION IN REINFORCING THE GRASS ROOTS SHEAR STRESSES 0-12 psf. TH TO A DEPTH "Dp" RECOMMENDED	ON CONTROL MAT IS USED IN CONJUN CHANNELS TO STABILIZE THE SOIL TO PROVIDE LONG-TERM PROTECTION E TRM SHALL PROTECT THE CHANNEL BY THE GDOT CHANNEL LINING PROGF	NCTION BY FOR FLOWING RAM.
			"Dp" SHALL BE QUANTITIES SH POLLUTION CON	E IDENTIFIED IN A TABLE LOCATE HEETS AND IN THE EROSION, SEDI NTROL PLAN.	D IN A TABLE LOCATED ON THE SUMMARY OF N THE EROSION, SEDIMENTATION, AND			IE CODE	"Dp" SHALL BE IDENTIFIED IN QUANTITIES SHEETS AND IN THE POLLUTION CONTROL PLAN.	A TABLE LOCATED ON THE SUMMARY ( EROSION, SEDIMENTATION, AND	OF
	(Ch-2T2)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35	THIS THREE D WITH PERMANEL REINFORCING SHEAR STRESSE TO A DEPTH "L	ENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY E GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR O-4 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING " RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.		CONCRETE CHANNEL STABILIZATION CONSTRUCTION		CHANNELS ARE LINED WITH CONC THIS ITEM CONSISTS OF CONSTR THE CONCRETE SHALL PROTECT T RECOMMENDED BY THE GDOT CHAN	RETE FOR VELOCITIES >/= 10 fps. UCTING A 4" THICK CONCRETE CHANN HE CHANNEL FLOWING TO A DEPTH "L NEL LINING PROGRAM.	NEL. Dp"	
		SECTION TIL	"Dp" SHALL BE QUANTITIES SF POLLUTION COI	E IDENTIFIED IN A TABLE LOCATE HEETS AND IN THE EROSION, SEDI NTROL PLAN.	E LOCATED ON THE SUMMARY OF ON, SEDIMENTATION, AND	(Ch-3)	DETAIL D-TO, D-49 SECTION 441	NE CODE	"Dp" SHALL BE IDENTIFIED IN QUANTITIES SHEETS AND IN THE POLLUTION CONTROL PLAN.	A TABLE LOCATED ON THE SUMMARY ( EROSION, SEDIMENTATION, AND	0F
								(Ch-3)	RIP-RAP SHOULD BE USED TO DI LINED CHANNELS.	SSIPATE ENERGY DOWNSTREAM OF CON	NCRETE
	(Ch-2T3)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711 LINE CODE Ch-213	THIS THREE DE WITH PERMANEL REINFORCING T SHEAR STRESSE TO A DEPTH "L "Dp" SHALL BE QUANTITIES SH POLLUTION COM	IMENSIONAL EROSION CONTROL MAT NT VEGETATION IN CHANNELS TO S THE GRASS ROOTS TO PROVIDE LON ES 0-6 psf. THE TRM SHALL PRO Dp" RECOMMENDED BY THE GDOT CH E IDENTIFIED IN A TABLE LOCATE HEETS AND IN THE EROSION, SEDI NTROL PLAN.	T IS USED IN CONJUNCTION STABILIZE THE SOIL BY IG-TERM PROTECTION FOR DTECT THE CHANNEL FLOWING WANNEL LINING PROGRAM. TD ON THE SUMMARY OF MENTATION, AND	<i>Co</i>	CONSTRUCTION EXIT CONSTRUCTION DETAIL D-41 SECTION 163,800	SYMBOL Co	A CONSTRUCTION EXIT IS A STO ELIMINATES THE TRANSPORT OF ROADS BY EQUIPMENT OR RUNOFF LOCATION PROJECTS, BORROW PI SHOULD BE MINIMUM 20' WIDE, GEOTEXTILE UNDERLINER. ON S AREA IS GREATER THAN 2%, A F WITH 3:I SLOPES SHALL BE CON PAVED AREA. A TIRE WASHING PRIOR TO ENTRANCE ONTO PUBLI ALL CONSTRUCTION EXIT REQUIR CONSTRUCTION EXIT.	NE STABILIZED PAD THAT REDUCES O MUD FROM CONSTRUCTION AREAS ONTO . BEST USED AT ACCESS POINTS, i TS, WASTE PITS, ACCESS ROADS, ET 50' LONG, 6" THICK, AND REQUIRES ITES WHERE THE GRADE TOWARD A PA ULL WIDTH DIVERSION RIDGE 6" TO STRUCTED APPROXIMATELY I5' UPSTF AREA TO REMOVE MUD MAY ALSO BE F C ROADWAYS. EMENTS ARE INCLUDED IN THE PRICE	OR O PUBLIC i.e. NEW TC. S A AVED 8" HIGH REAM OF REQUIRED E OF THE
	(Ch-2T4)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711 LINE CODE	THIS THREE D WITH PERMANEL REINFORCING SHEAR STRESSE TO A DEPTH "L "Dp" SHALL BE QUANTITIES SH POLLUTION CON	IMENSIONAL EROSION CONTROL MAT NT VEGETATION IN CHANNELS TO S THE GRASS ROOTS TO PROVIDE LON ES O-8 psf. THE TRM SHALL PRO Op" RECOMMENDED BY THE GDOT CH HEETS AND IN THE EROSION, SEDI NTROL PLAN.	T IS USED IN CONJUNCTION STABILIZE THE SOIL BY OG-TERM PROTECTION FOR OTECT THE CHANNEL FLOWING WANNEL LINING PROGRAM.	Dc-A	STREAM DIVERSION CHANNEL GEOTEXTILE, POLYETHYLENE FILM SECTION 163 LI	NE CODE 	A TEMPORARY CHANNEL CONSTRUCT SITE WHILE A PERMANENT DRAIN NATURAL STREAM. THIS IS A ME EROSION. LINE THE CHANNEL W INSTALL TWO ROWS OF SdI-S PAN LADEN RUNOFF FROM ENTERING TH DEPEND ON THE DISCHARGE, CHAN ROUGHNESS. IT IS ACCEPTABLE I THE DRAINAGE AREA SHALL BE NO CONSTRUCTION OF THE DIVERSION THE STRUCTURE.	TED TO CONVEY FLOW AROUND A CONS AGE STRUCTURE IS BEING CONSTRUCT ASURE USED TO PROTECT STREAM BE TH GEOTEXTILE OR POLYETHYLENE F RALLEL TO THE CHANNEL TO PREVENT HE STREAM. THE SIZE OF THE CHAN INEL GEOMETRY, CHANNEL SLOPE AND FOR VELOCITIES BETWEEN 0 - 2.5 f OT GREATER THAN I SQUARE MILE.	STRUCTION ED IN A DS FROM TILM. SEDIMENT INEL WILL ps.
	(Ch-2T5	Ch-2T5  TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION TII  THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES O-IO psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.    Ch-2T5  LINE CODE				NOTE: 1. DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE. 2. FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".					(BMPs), ENT
							$\Lambda / \cap \land \land$		VISION DATES	EROSION CONTROL LEGEND UNIFORM CODE SHEET SHEET 3 OF 7	
7/31/2015 GPLN							NU JUA		BACKCHECKED: CORRECTED: VERIFIED:	DATE: DATAE: DATE:	) () 3

