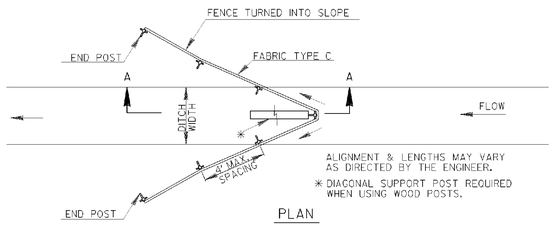
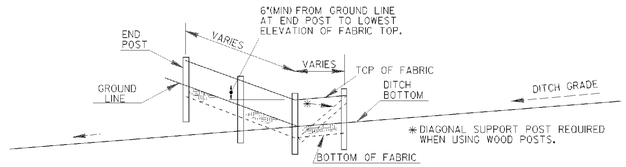
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



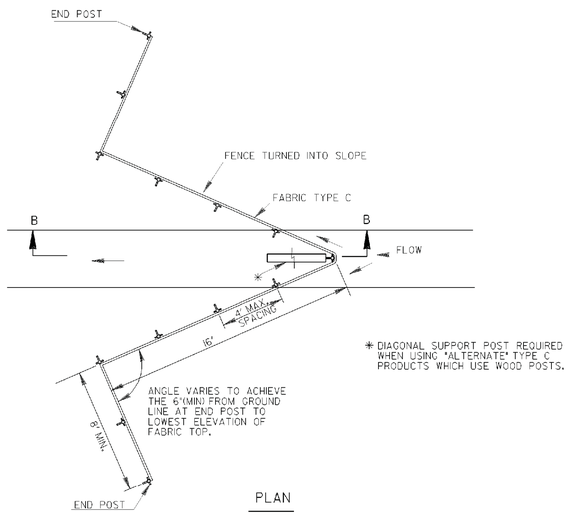
PLAN



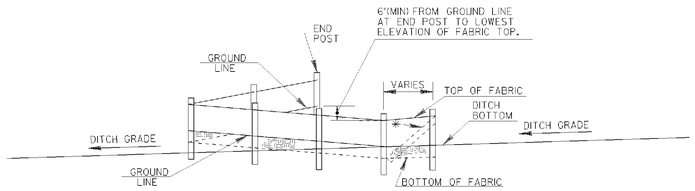
SECTION A-A

FABRIC CHECK DAM
DITCH WITH SIDE SLOPES 6:1 OR GREATER AND DEPTHS OVER 36"

TYPICAL FABRIC CHECK DAM SPACING	
GRADE OF DITCH	MINIMUM SPACING (FEET)
LESS THAN 1%	100' ±
1% TO 2%	100' ±
2% TO 3%	50' ±
3% TO 4%	50' ±
4% TO 5%	25' ±
4% TO <8%	25' ±



PLAN



SECTION B-B

NOTE:

1. THE MAXIMUM DRAINAGE AREA FOR FABRIC CHECK DAMS SHALL BE 1ACRE.
2. TEMPORARY SILT FENCE SHALL NOT BE PLACED WITHIN STATE WATERS.

FABRIC CHECK DAM
DITCH WITH SIDE SLOPES FLATTER THAN 6:1 (ALL MEDIANS) OR DEPTHS LESS THAN 36"

DATE	REVISION	BY

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

CONSTRUCTION DETAILS
TEMPORARY SILT FENCE
FABRIC CHECK DAM

NO SCALE — JANUARY 2011

NUMBER D-24D (SHEET 4 OF 4)

AS-BUILT PLANS - 08/30/13

THE LPA GROUP
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

EROSION CONTROL CONSTRUCTION DETAILS

DRAWING No. 56-005

3/1/2007 GPLN