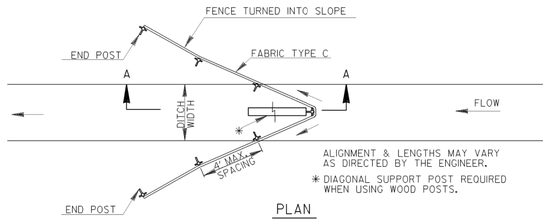
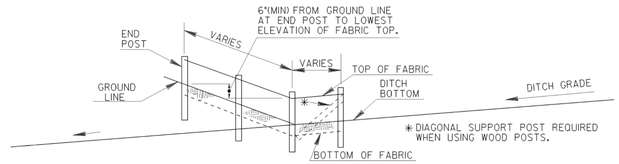
RELEASED FOR CONSTRUCTION 10-31-2014

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	BRSTO-0076-01(036)	265	267

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



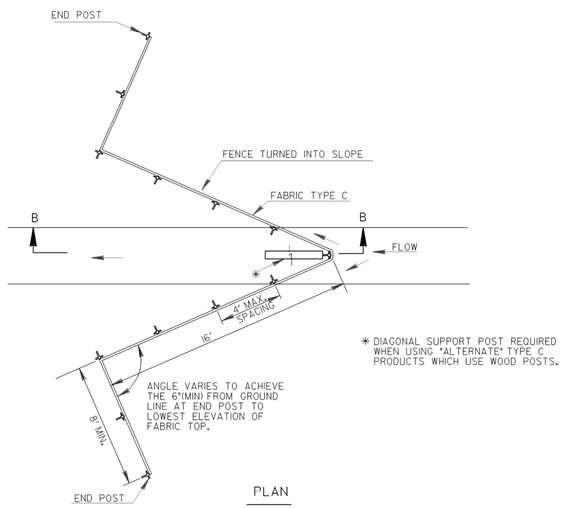
PLAN



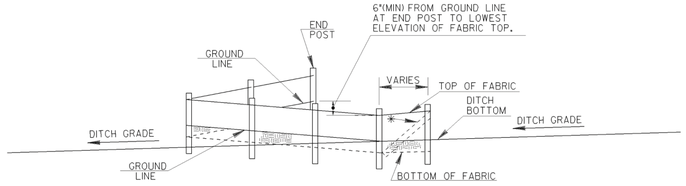
SECTION A-A

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

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

NOTE:

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

BY	REVISION	DATE
BJO	REINSTATED	1-14-14
BJO	VOIDED SHEET	4-8-14

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)

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

EROSION CONTROL CONSTRUCTION DETAILS
STATE ROUTE 47

DRAWING NO. 56-005

3/1/2007 GPLN