

# CONTRACT #:

OUTLET DATA  
Q10 = 0.4 CFS  
V10 = 0.2 FPS  
INV. EL. = 8.08'

**CENTER BRIDGE STA. 12 + 82.51 -L-**  
**85' LENGTH; 2 SPAN (1@50'; 1@35')**  
**21" PCCS; 90° SKEW;**  
**27'-10" CLEAR ROADWAY**

②  
CHLOE G. ROBERSON  
DB F-25 PG 744

③  
JERRY PARRISH, et al  
DB B-18 PG 259

END PAVEMENT  
-L- POC STA. 14+80.00

CHLOE G. ROBERSON  
DB F-25 PG 744

EXIST BRIDGE NO. 570021  
24.1' CLEAR ROADWAY  
SPANS: 4 @17'-6"; 2@17'; 1@17'-6"  
RC FLOOR ON TIMBER JOISTS  
TIMBER CAPS AND PILES

#### UTILITIES TO BE PERFORMED BY OTHERS

BM: TBM-10  
20' GUM  
43.807' RT OF -L- STA. 12+44.73  
N 762376; E 2641218  
ELEV. 5.71'

(4)  
GOLDEN & MARTHA SIMPSON  
DB C-25 PG 907

NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE  
INSTALLED DURING CLEARING AND GRUBBING PHASE.

NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL  
REQUIRE PRIOR APPROVAL BY ENGINEER.

ADDITIONAL EROSION CONTROL DEVICES MAY  
NEED TO BE INSTALLED AS DIRECTED BY THE  
ENGINEER.

MEME D. BUSCEMI

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LEVEL III NAME




3726 EXP. 12/31/17  
LEVEL III CERTIFICATION NO.

DRAWN BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

## METHOD II MODIFIED CLEARING

ROADSIDE ENVIRONMENTAL UNIT  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH, N.C.

2012 STANDARD SPECIFICATIONS

Std. #	Description	Symbol
1605.01	Temporary Silt Fence .....	
1632.03	Rock Inlet Sediment Trap Type C .....	
N/A	Silt Fence Coir Fiber Wattle Break .....	

## MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SQ.)
				SUB TOTAL	0
	MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE			ENGINEER	15
				TOTAL	15
				SAY	15

THESE EROSION AND SEDIMENT CONTROL PLANS COMPLY  
WITH THE REGULATIONS SET FORTH BY THE  
NCG-010000 GENERAL CONSTRUCTION PERMIT EFFECTIVE AUGUST 3, 2011  
ISSUED BY THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND  
NATURAL RESOURCES DIVISION OF WATER QUALITY.



Prepared by

**URS**

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NC L.I.C. # C-2243

PROJECT: 17BP.I.R.70  
MARTIN COUNTY

STATION: 12+82.51 -L-

REPLACES BRIDGE NO. 570021

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

EROSION CONTROL PLAN

BRIDGE #570021  
OVER SWAMP

27'-10" CLEAR ROADWAY - 90° SKEW

REVISIONS						SHEET NO. <b>EC-2</b> TOTAL SHEETS 3
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			1			
2			2			