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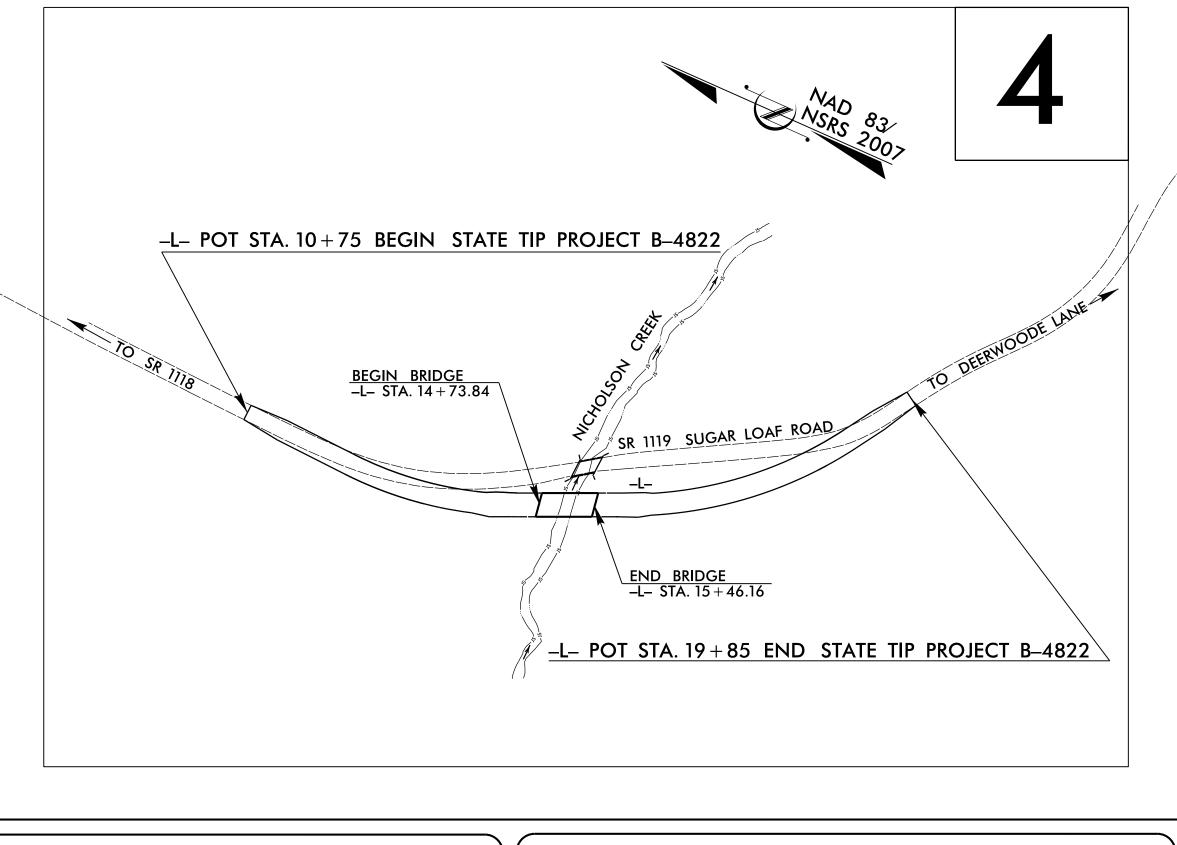
## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PLAN FOR PROPOSED HIGHWAY EROSION CONTROL

## TRANSYLVANIA COUNTY

LOCATION: BRIDGE NO. 13 OVER NICHOLSON CREEK ON SR 1119 (SUGAR LOAF ROAD)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURE



ROSION AND SEDIMENT CONTROL PLANS COMPLY TH THE REGULATIONS SET FORTH BY THE ERAL CONSTRUCTION PERMIT EFFECTIVE AUGUST 3, 2011 NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND PAL RESOURCES DIVISION OF WATER QUALITY. ROADSIDE ENVIRONMENTAL UNIT

Prepared in the Office of:

1 South Wilmington St. Raleigh, NC 27611

2012 STANDARD SPECIFICATIONS

Designed by:

Wes Chandler

3374 LEVEL III CERTIFICATION NO.

	STATE	STAT	E PROJECT REFERENCE NO.	SHEET TOTAL NO. SHEET		
	N.C.		B=4822	EC-1		
	STATE	PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION		
FRASI		D SED	IMENT CONTR	OI MEASURE		
<u>Std.</u> #	Descript			UL MILAOUIUL Symbol		
<u>1630.03</u>	-		9itch	•		
1630.05	Temporary Diversion TD					
1605.01	Temporary Silt Fence					
1606.01	Special Sediment Control Fence					
1622.01 1630.02		Temporary Berms and Slope Drains				
1633.01		Temporary Rock Silt Check Type-A				
_	_		Silt Check Type-A	XXXXX		
	Matting	g and Poly	vacrylamide (PAM)	(		
1633.02	Temporary Rock Silt Check Type-B					
	with P	olyacrylam	oer Wattle ide (PAM)			
1634.01			Sediment Dam Type			
1634.02 1635.01	Temporary Rock Sediment Dam Type=B					
1635.01	Rock Pipe Inlet Sediment Trap Type=A					
1630.04	Rock Pipe Inlet Sediment Trap Type-B & *******************************					
1630.06	_		asin			
	Rock I	nlet Sedim	nent Trap:			
16 <b>32.0</b> 1	Туре АА					
1632.02	$\mathbb{T}_{2}^{2}$	уре В		B		
1632.03	$\mathbb{T}_{\mathbb{T}}$	уре С		C 🛄		
	Skimmer Basin					
	Tiered Skimmer Basin					
	Infiltra	tion Basin	L			
			THIS PROJECT EROSION CON			
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			GRUBBING			
			CONSTRU	CHON.		
		<b>—</b>				
			THIS PROJ	ECT HAS		
			BEEN DESIG			
SENSITIVE WATERSHI						
			STANDA	ARDS.		
			ENNIDANINA	ENITALL V		
ENVIRONMENTALLY SENSITIVE AREA(S) EXIST						
ON THIS PROJECT						
Refer To E. C. Special Provisions						
			Refer To E. C. St	pecial Provisions		

## Roadway Standard Drawings

The following roadway english standards as appear in "Roadway Standard Drawings"- Roadway Design Unit - N. C. Department of Transportation - Raleigh, N. C., dated January 2012 and the latest revison thereto are applicable to this project and by reference hereby are considered a part of these plans. 1604.01 Railroad Erosion Control Detail 1632.01 Rock Inlet Sediment Trap Type A

e A
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e C
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