

REQUEST FOR BOARD ACTION

HENDERSON COUNTY BOARD OF COMMISSIONERS

MEETING DATE: April 15, 2015

SUBJECT: Stream Restoration Project at Rugby Middle School

PRESENTER: Jonathan Wallin, District Director

ATTACHMENTS: Yes
1. Draft Site Plan

SUMMARY OF REQUEST:

The Soil & Water Conservation District Board and staff are requesting approval from the Board of Commissioners for a stream restoration project at Rugby Middle School. This site was identified in Henderson County's Stormwater Master Plan under "current and future watershed problems with a need for mitigating measures".

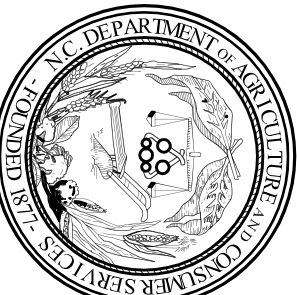
Grant funding sources will cover the costs incurred in restoring over 1,200 feet of channelized stream to a more naturalized pattern, reducing sedimentation and erosion, and promoting increased water quality and stormwater management. Restoration work will take place during the summer while school is out of session to minimize any impact or disruption to education at Rugby Middle School.

BOARD ACTION REQUESTED:

The Soil & Water Conservation District Board and staff requests that the Board of Commissioners approve a stream restoration project to take place at Rugby Middle School.

Suggested Motion:

I move that the Board of Commissioners approve the proposed stream restoration project at Rugby Middle School.

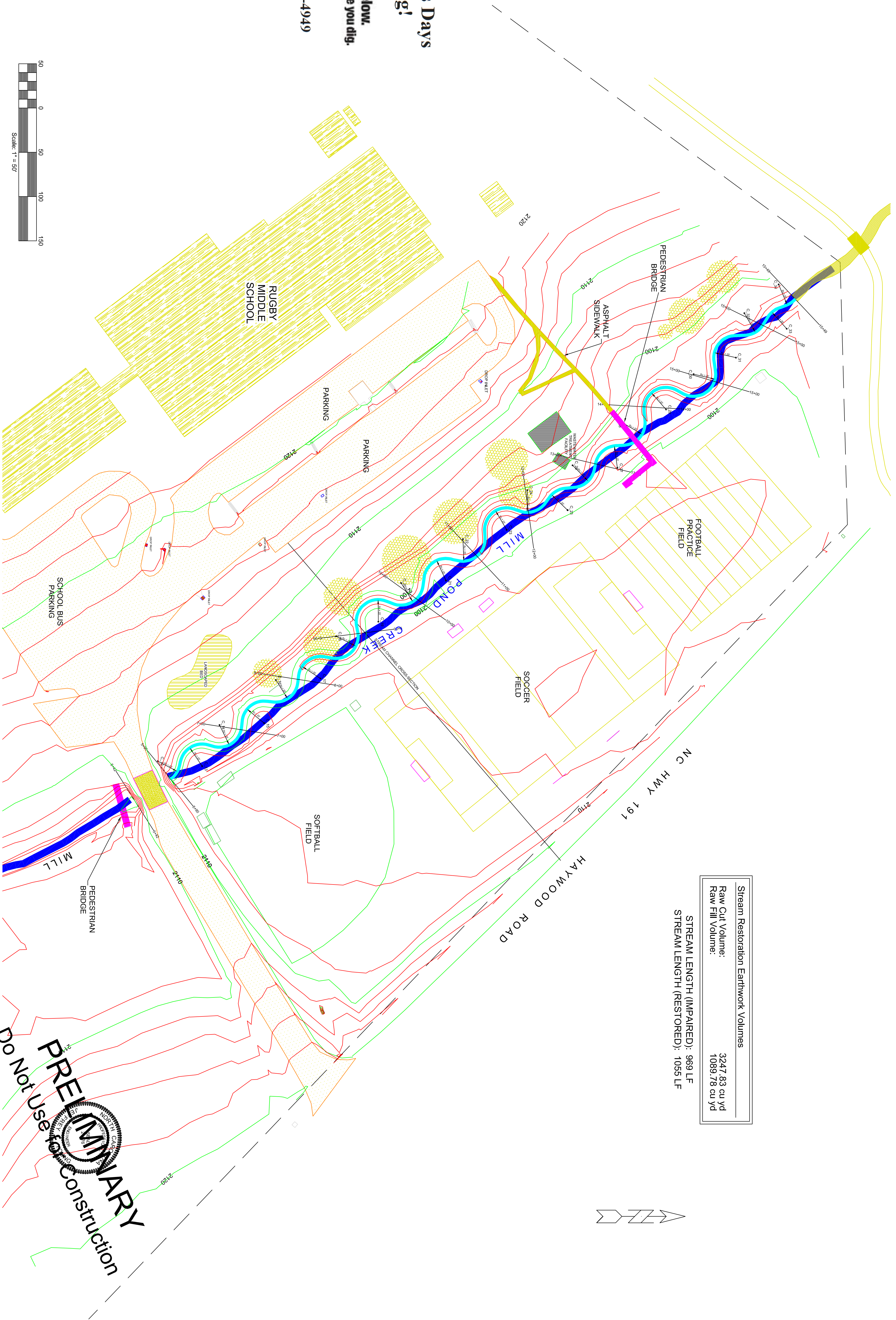
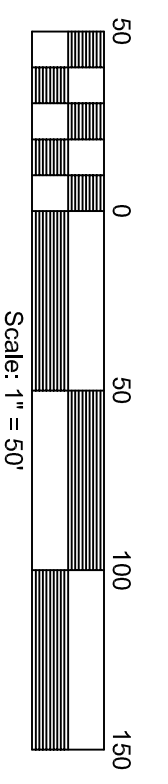


STATE OF NORTH CAROLINA
 DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES
 DIVISION OF SOIL AND WATER CONSERVATION
 WESTERN HEADQUARTERS
 1301 FANNING BRIDGE ROAD, FLETCHER, NC 28732
 PHONE: (828) 687-4987

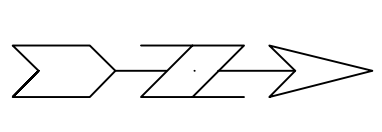
Call Two Business Days
 Before You Dig!



Dial 811 or 1-800-632-4949



Stream Restoration Earthwork Volumes	
Raw Cut Volume:	3247.83 cu yd
Raw Fill Volume:	1089.78 cu yd
STREAM LENGTH (IMPAIRED):	969 LF
STREAM LENGTH (RESTORED):	1055 LF



PRELIMINARY
 Do Not Use for Construction

Rugby Middle School - Stream Restoration Project

Site Plan - New Stream Channel

Henderson County, North Carolina

REVISIONS	
NO.	DESCRIPTION
1	
2	
3	
4	
5	

PROJECT #:	rugby_mns	SCALE:	1 INCH = 50 FEET
DRAWN BY:	J. YOUNG	DATE:	OCTOBER 26, 2011
CHECKED BY:		DATE:	
SHEET NO.:	2 OF 3	FILENAME:	restore.dwg