

US 52

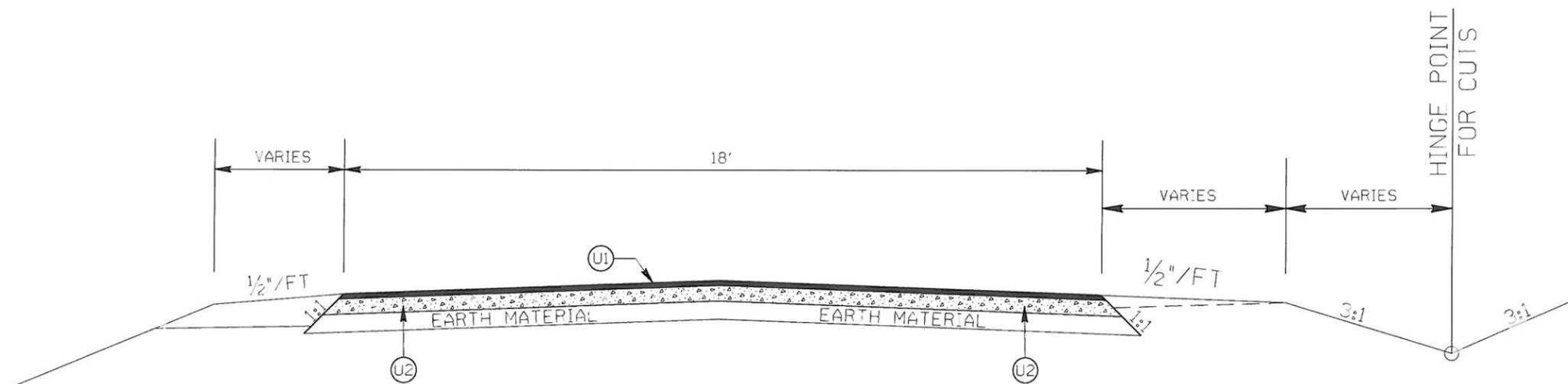
SR 1127

STA. 10+00

CENTER OF
BRIDGE #309
STA 15+00

STA 20+00

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	42327.3.1		
F.A. PROJECT NO.			



TYPICAL SECTION

EXISTING PAVEMENT STRUCTURE

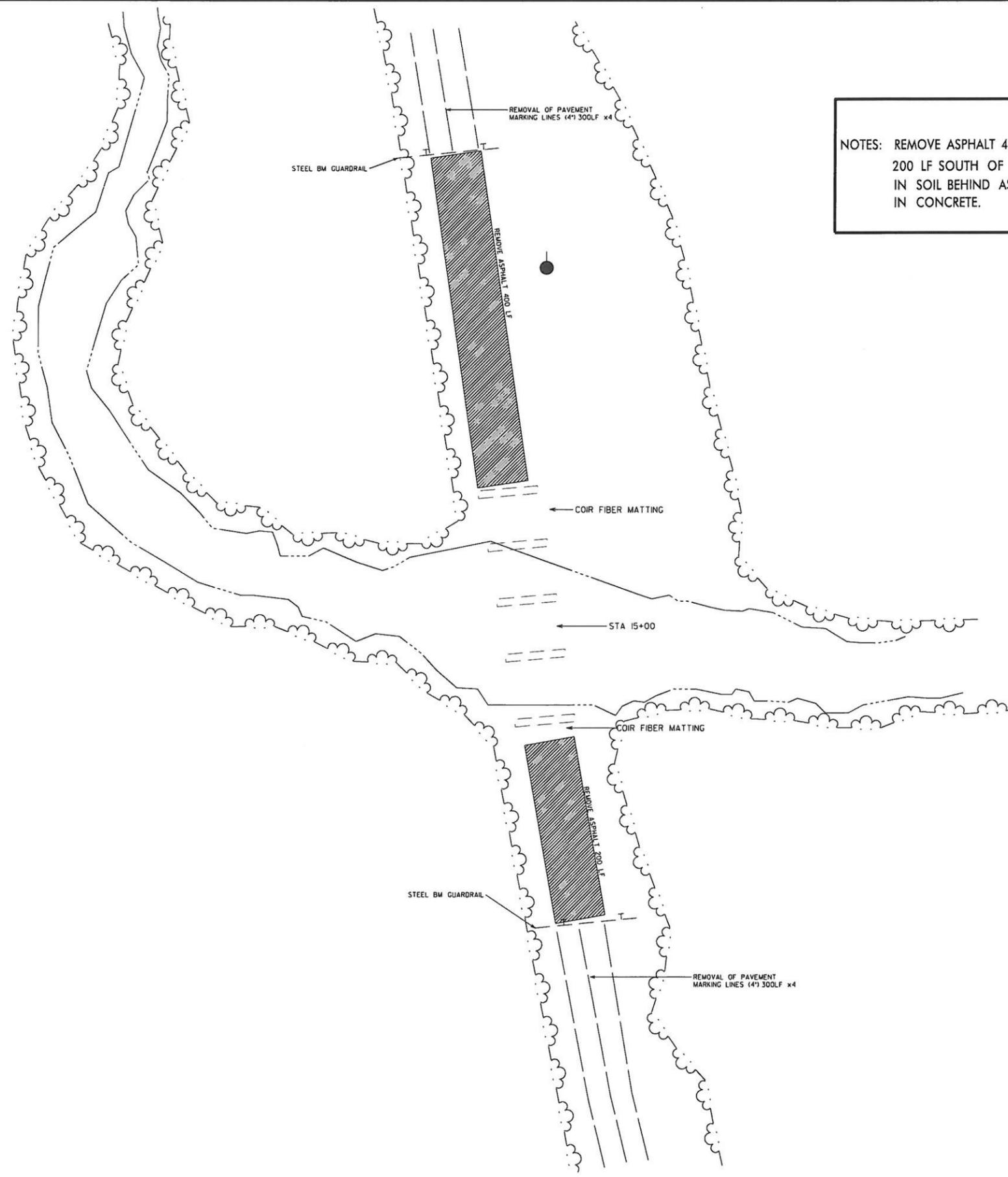
U1	1 1/2" ASPHALT CONC. SURFACE COURSE
U2	7" PORTLAND CEMENT CONCRETE

NOTE: ALL EXISTING PAVEMENT STRUCTURE WILL BE REMOVED 400' NORTH OF BRIDGE #309 AND 200' SOUTH OF BRIDGE #300. THIS AREA IS TO BE GRADED TO DRAIN AND SEEDED AND MULCHED.

ANSON COUNTY
OLD US 52 SOUTH (SR-1127)

SCALE	N/A		REVISIONS
DATE	7-13		
DWG. BY	JDH		
DESIGN BY	KB		
APPROVED	KB		

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5169	1	1
F.A. PROJECT NO. BRZ-1127(13)			



NOTES: REMOVE ASPHALT 400 LF NORTH OF THE BRIDGE AND 200 LF SOUTH OF THE BRIDGE. DRIVE GUARDRAIL POST IN SOIL BEHIND ASPHALT REMOVAL. DO NOT DRIVE IN CONCRETE.

OLD US 52 S 0J9
 MILES SOUTH OF US-52
 IN ANSON COUNTY
 REMOVAL OF BRIDGE #309

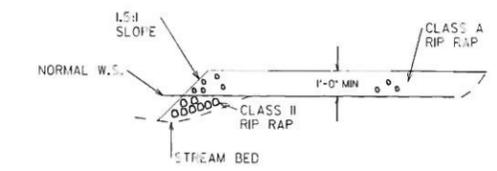
SCALE	N/A		REVISIONS
DATE	11-06-13		
DWG. BY	MJC		
DESIGN BY	MJC		
APPROVED	N/A		

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5169	EC-1	EC-2
F.A. PROJECT NO. BRZ-1127(13)			

LOCATION 1

Place Matting for Erosion Control on Slope as Work Allows.

DETAILS OF TEMPORARY ROCK CAUSEWAY



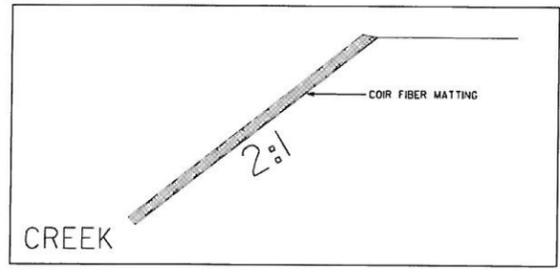
CAUSEWAY LOCATION SHOWN BUT SHALL NOT BE INSTALLED SIMULTANEOUSLY. IF CAUSEWAY OPTION IS USED AN IMPERVIOUS DIKE WILL BE PLACED UPSTREAM TO DIVERT WATER.

Impervious Dike:
 The work covered by this section consists of furnishing, installing, maintaining, and removing an impervious dike for the purpose of diverting normal stream flow around the construction site. The Supervisor shall construct an impervious dike in such a manner approved by the Engineer. The impervious dike shall not permit seepage of water into the construction site or contribute to siltation of the stream. The impervious dike shall be constructed of an acceptable material in the locations noted on the plans or as directed by the Engineer.
 Acceptable materials shall include but not be limited to sheet piles, sandbags, and/or the placement of an acceptable size stone lined with polypropylene or other impervious fabric.
 Earth material shall not be used to construct an impervious dike when it is in direct contact with the stream unless vegetation can be established before contact with the stream takes place.

OLD US 52 S 0.19
 MILES SOUTH OF US-52
 IN ANSON COUNTY
 REMOVAL OF BRIDGE #309

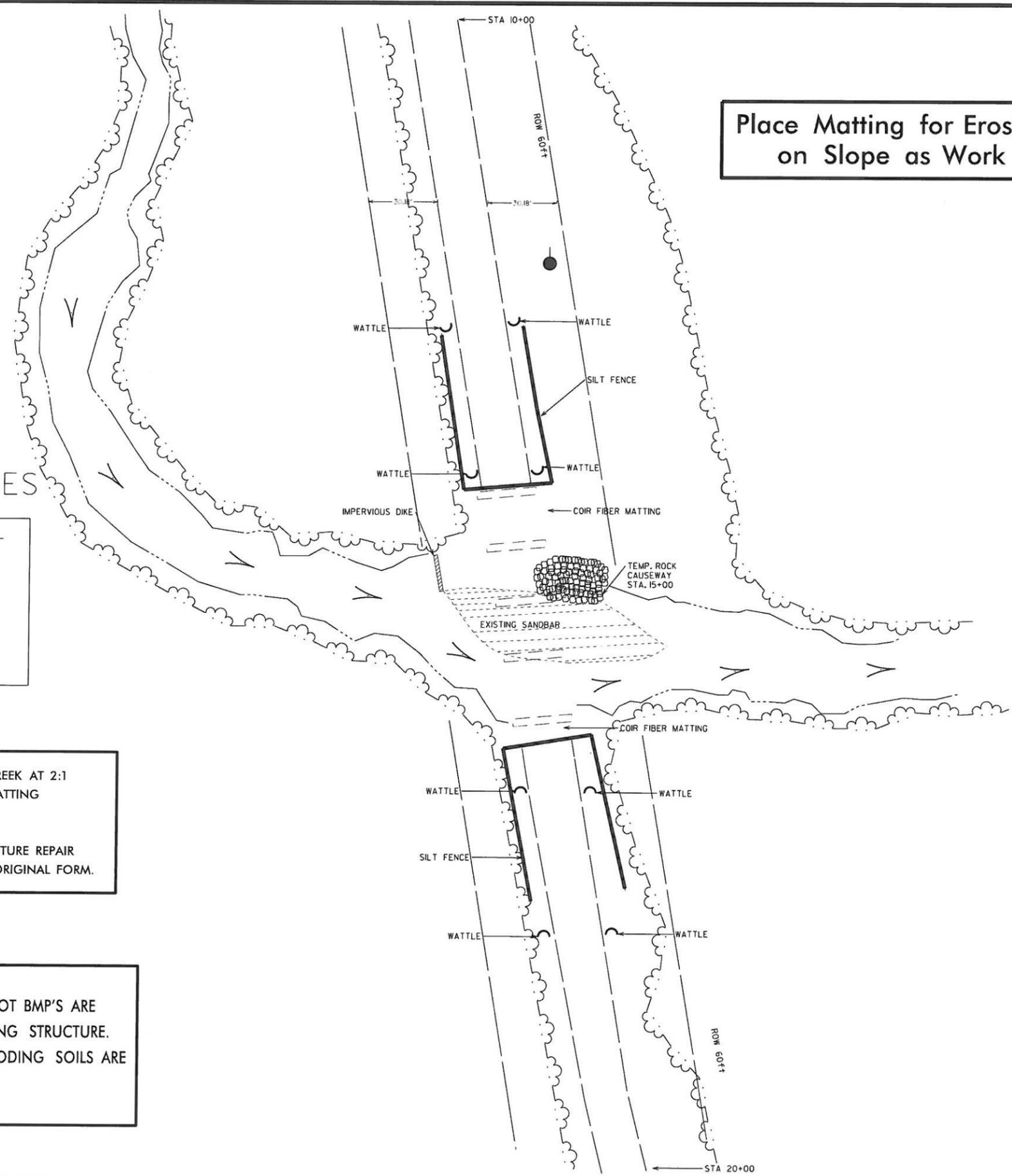
SCALE	N/A		REVISIONS
DATE	11-06-13		
DWG. BY	MJC		
DESIGN BY	MJC		
APPROVED	N/A		

SIDE VIEW FOR SLOPES



NOTES: SLOPE EMBANKMENT AWAY FROM THE CREEK AT 2:1 COVER THE BANK WITH COIR FIBER MATTING AND ESTABLISH VEGETATION
 AFTER REMOVING THE EXISTING STRUCTURE REPAIR CREEK AND ALL SURROUNDINGS TO ORIGINAL FORM.

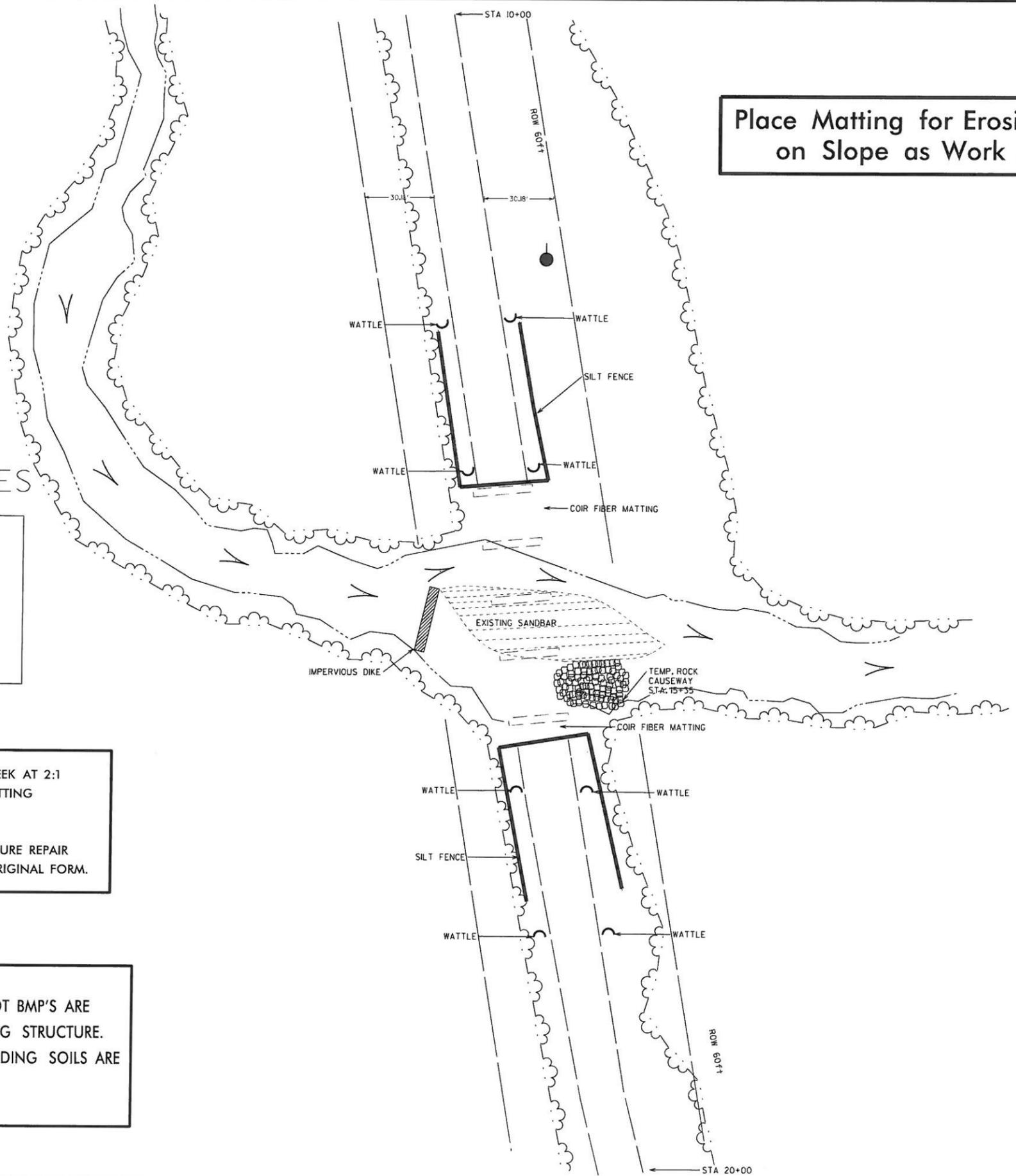
NOTES: STAGE ALL WORK SO THAT NC DOT BMP'S ARE ADHERED TO DURING REMOVAL OF EXISTING STRUCTURE. USE EXTRA MEASURES TO ENSURE THAT ERODING SOILS ARE NOT AN ISSUE.



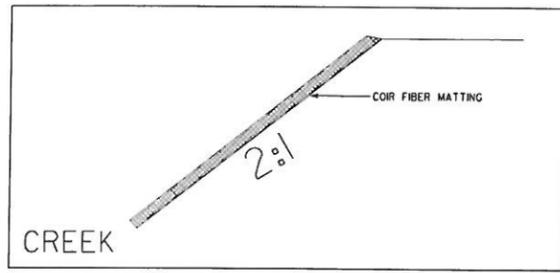
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5169	EC-2	EC-2
F.A. PROJECT NO. BRZ-1127(13)			

LOCATION 2

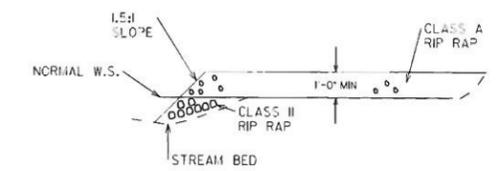
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SIDE VIEW FOR SLOPES



DETAILS OF TEMPORARY ROCK CAUSEWAY



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OLD US 52 S 0.19 MILES SOUTH OF US-52 IN ANSON COUNTY REMOVAL OF BRIDGE #309

SCALE	N/A		REVISIONS
DATE	11-06-13		
DWG. BY	MJC		
DESIGN BY	MJC		
APPROVED	N/A		