

# Project Submittal Interim Form

Updated December 4, 2023



*Please note: fields marked with a red asterisk \* below are required. You will not be able to submit the form until all mandatory questions are answered.*

## Project Type: \*

- ☐ For the Record Only (Courtesy Copy)
- ☐ New Project
- ☒ Modification/New Project with Existing ID
- ☐ More Information Response
- ☐ Other Agency Comments
- ☐ Pre-Application Submittal
- ☐ Re-Issuance/Renewal Request
- ☐ Stream or Buffer Appeal

**Is this application for a project associated with emergency response/repairs from Hurricane Helene impacts to your project or property? \***

- ☐ Yes ☒ No

## Project Contact Information

### Name:

Shane Tapper

*Who is submitting the information?*

### Email Address: \*

kstapper@ncdot.gov

## Project Information

### Existing ID #: \*

20240749

*20170001 (no dashes)*

### Existing Version: \*

1

*1*

### Project Name: \*

Bridge 36 over Fishing Creek on NC 561 (TIP: BR-0090-Central)

**Is this a public transportation project? \***

- ☒ Yes ☐ No

**Is this a DOT project? \***

- ☒ Yes ☐ No

**Is the project located within a NC DCM Area of Environmental Concern (AEC)? \***

- ☐ Yes ☒ No ☐ Unknown

**Does this project involve maintenance dredging funded by the Shallow Draft Navigation Channel Dredging and Aquatic Weed Fund, electric generation projects located at an existing or former electric generating facility, or involve the distribution or transmission of energy or fuel, including natural gas, diesel, petroleum, or electricity? \***

☐ Yes ☒ No

**Is this project connected with ARPA funding? \***

☐ Yes ☒ No

**TIP#:**

BR-0090

**WBS#:**

67090.1.1

(Applies to DOT projects only)

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**County (ies) \***

Halifax

Nash

**Please upload all files that need to be submitted.**

Click the upload button or drag and drop files here to attach document

BR0090 Wetland Impacts.pdf

2.21MB

Only pdf or kmz files are accepted.

**Describe the attachments or add comments:**

Modified drawings submitted to account for the inclusion of an interior bent on the detour bridge. The modification is included in the Notes section on the Impacts Summary sheet and totals to less than .01 ac. This impact is considered temporary. There are no other changes to the design.

\*

☒ By checking the box and signing box below, I certify that:

- I, the project proponent, hereby certifies that all information contained herein is true, accurate, and complete to the best of my knowledge and belief.
- I, the project proponent, hereby requests that the certifying authority review and take action on this CWA 401 certification request within the applicable reasonable period of time.
- I agree that submission of this online form is a "transaction" subject to Chapter 66, Article 40 of the NC General Statutes (the "Uniform Electronic Transactions Act");
- I agree to conduct this transaction by electronic means pursuant to Chapter 66, Article 40 of the NC General Statutes (the "Uniform Electronic Transactions Act");
- I understand that an electronic signature has the same legal effect and can be enforced in the same way as a written signature; AND
- I intend to electronically sign and submit the online form.

**Signature: \***

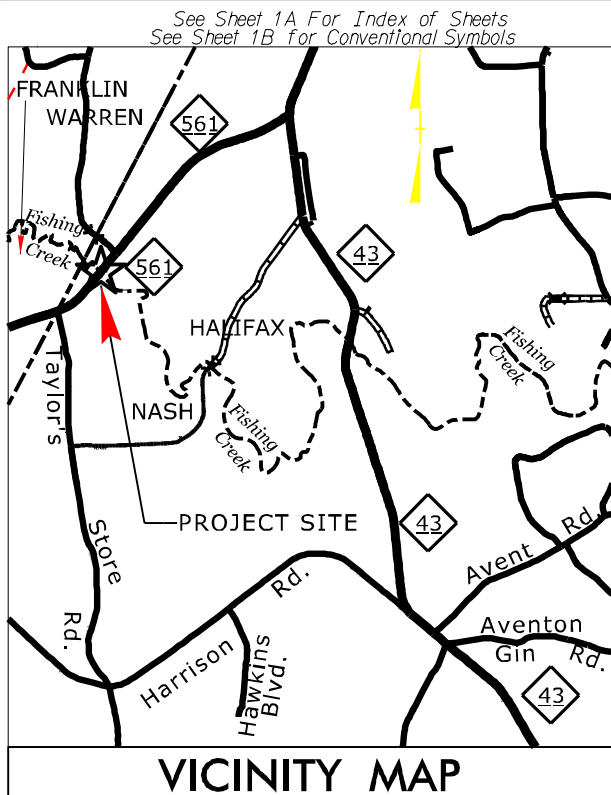


**Submittal Date:**

12/16/2025

09/08/99

TIP PROJECT: BR-0090



R/W PLANS

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**HALIFAX & NASH COUNTIES**

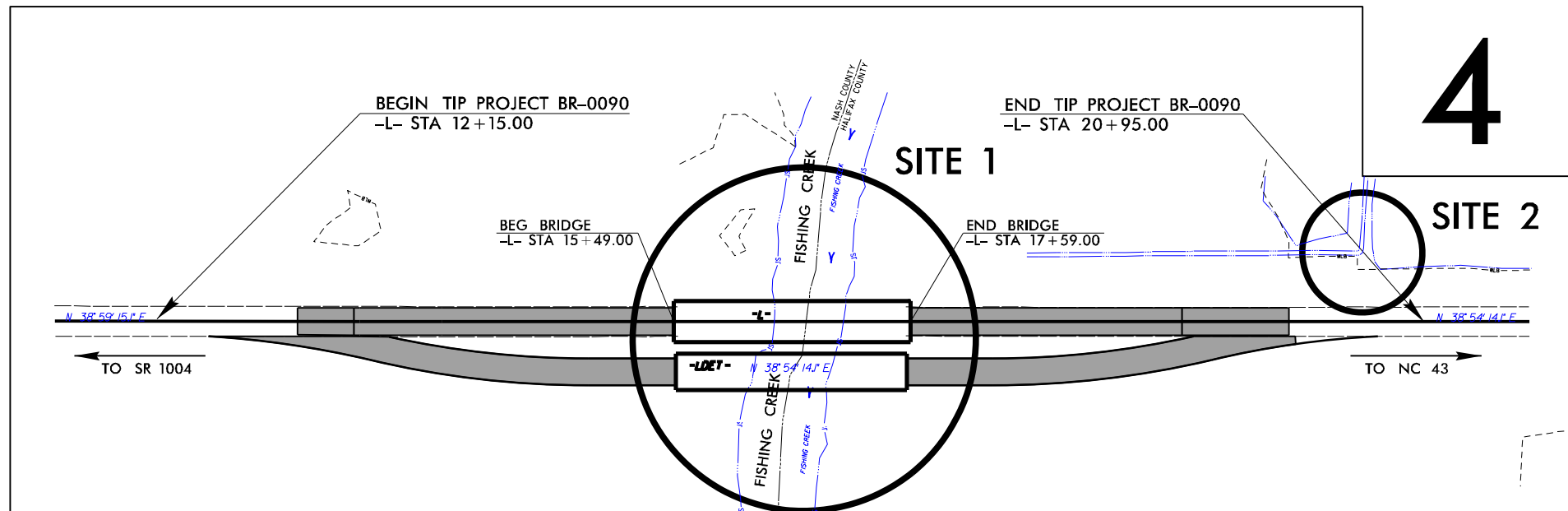
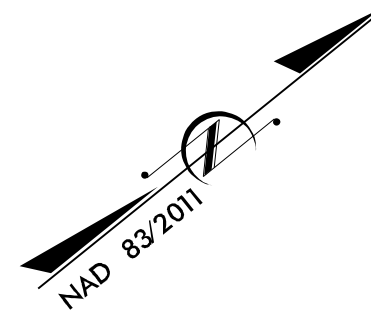
LOCATION: BRIDGE NO. 630036 OVER FISHING CREEK  
ON NC 561

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

**WETLAND AND SURFACE WATER IMPACTS PERMIT**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0090	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
67090.1.1	NA	P.E.	
67090.2.1	NA	R/W & UTIL	
67090.3.1	NA	CONSTR	

PERMIT DRAWING  
SHEET 1 OF 8

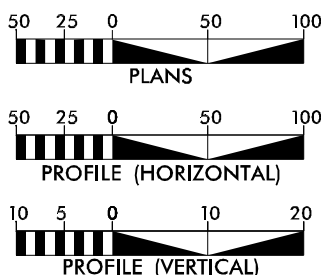


NOTES:

- CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD III
- THIS PROJECT IS NOT WITHIN ANY MUNICIPAL BOUNDARIES
- THIS PROJECT IS NOT A CONTROL ACCESS PROJECT

INCOMPLETE PLANS  
DO NOT USE FOR R/W ACQUISITION  
DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2022 = 1615  
ADT 2042 = 2188  
K = \_\_\_\_ %  
D = \_\_\_\_ %  
T = 15 % \*  
V = 60 MPH  
\* TTST = 10 DUAL 5  
FUNC CLASS =  
MINOR ARTERIAL  
REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BR-0090 = 0.127 MILES  
LENGTH STRUCTURE TIP PROJECT BR-0090 = 0.040 MILES  
TOTAL LENGTH TIP PROJECT BR-0090 = 0.167 MILES

Prepared In the Office of:  
**DIVISION OF HIGHWAYS**  
1000 Birch Ridge Dr., Raleigh NC, 27610

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:  
AUGUST 17, 2022

LETTING DATE:  
JUNE 20, 2023

KRISTY ALFORD, PE

PROJECT MANAGER

JORDAN WOODARD, PE

PROJECT ENGINEER

DOUG KRETCHMAN, PE

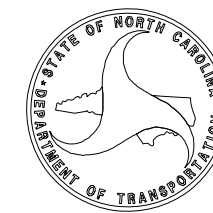
PROJECT TEAM LEAD

HYDRAULICS ENGINEER

SIGNATURE: P.E.

ROADWAY DESIGN  
ENGINEER

SIGNATURE: P.E.






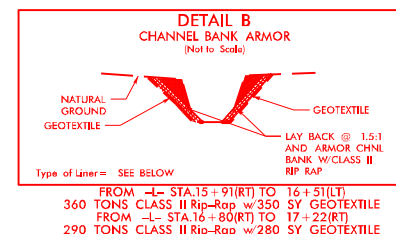
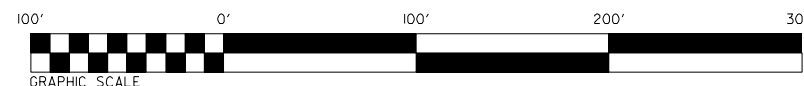
NAD 83/NA 2011

~~END TIP PROJECT BR-0090  
-L- POT STA 22+14.78~~

## SITE 1

END CONSTRUCTION  
-L- STA 22+24.12  
-LDET- STA 22+31.04

	SURFACE WATER IMPACTS
	TEMPORARY SURFACE WATER IMPACTS
	HAND CLEARING (NON-GRUBBING)



**NOTE:**  
FOR -L- PROFILE, SEE SHEET 5  
FOR STRUCTURE PLANS, SEE SHEETS S-1 THROUGH S-?



**END TIP PROJECT BR-0090**  
**-L- POT STA 22+14.78**

PERMIT DRAWING  
SHEET 3 OF 8

**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

# SITE 1

## SITE 2

-L- POT Sta. 23+08J6

END CONSTRUCTION  
-L- STA 22 + 24.12  
-LDET- STA 22 + 31.04

## HAND CLEARING (NON-GRUBBING)

**DETAIL B**  
**CHANNEL BANK ARMOR**  
 (Not to Scale)

NATURAL GROUND  
 GEOTEXTILE

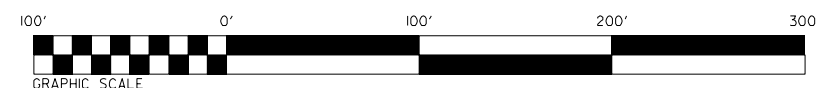
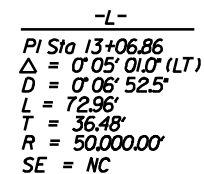
GEOTEXTILE

LAY BACK @ 1.5:1  
 AND ARMOR CHNL  
 BANK W/ CLASS II  
 RIP RAP

Type of Liner = SEE BELOW

**NOTE:**  
FOR -L- PROFILE, SEE SHEET 5  
FOR STRUCTURE PLANS, SEE SHEETS S-1 THROUGH S-2

**END TIP PROJECT BR-0090**  
**-L- POT STA 22+14.78**



**NOTE:**  
FOR -L- PROFILE, SEE SHEET 5  
FOR STRUCTURE PLANS, SEE SHEETS S-1 THROUGH S-?

NAD 83/NA 2011



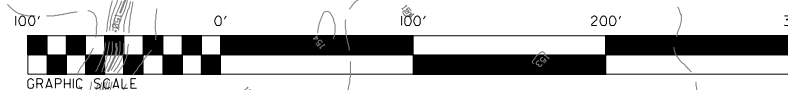
**END TIP PROJECT BR-0090**  
**-L- POT STA 22+14.78**

JOHN HANCOCK LIFE INSURANCE COMPANY  
DB 2638 PG 317  
PB 2A PG III

END CONSTRUCTION  
-L- STA 22 + 24.12  
-LDET- STA 22 + 31.04

PI Sta 13+06.86  
 $\Delta = 0^\circ 05' 01.0''$  (LT)  
 $D = 0^\circ 06' 52.5''$   
 $L = 72.96'$   
 $T = 36.48'$   
 $R = 50,000.00'$   
 $SE = NC$

**NOTE:**  
FOR -L- PROFILE, SEE SHEET 5  
FOR STRUCTURE PLANS, SEE SHEETS S-1 THROUGH S-?



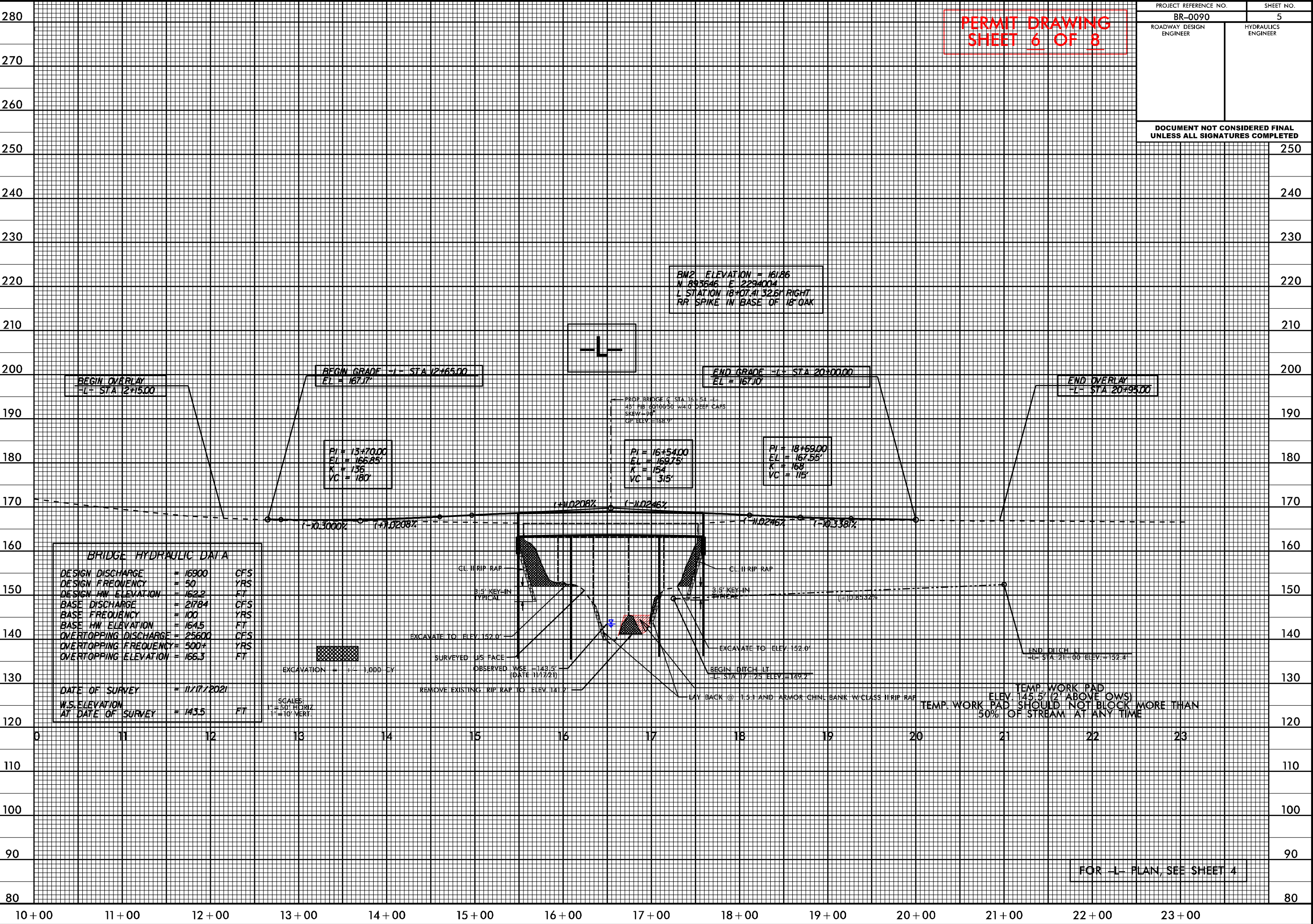
5/24/2024

R:\Hydraulics\PERMITS\_Environmental\Drawings\Wetlands\BR0090\_HYD\_prm\_psh\_pfl\_(wetlands).dgn

5/14/99

5/24/2024

R:\Hydraulics\PERMITS\_Environmental\Drawings\Wetlands\BR0090\_HYD\_prm\_psh\_pfl\_(wetlands).dgn







WETLAND AND SURFACE WATER IMPACTS SUMMARY												
			WETLAND IMPACTS					SURFACE WATER IMPACTS				
Site No.	Station (From/To)	Structure Size / Type	Permanent Fill In Wetlands (ac)	Temp. Fill In Wetlands (ac)	Excavation in Wetlands (ac)	Mechanized Clearing in Wetlands (ac)	Hand Clearing in Wetlands (ac)	Permanent SW impacts (ac)	Temp. SW impacts (ac)	Existing Channel Impacts Permanent (ft)	Existing Channel Impacts Temp. (ft)	Natural Stream Design (ft)
1	-L-15+90 TO 16+21(LT)	HAND CLEARING					0.01					
1	-L-16+07 TO 17+13	RIPRAP EMBANKMENT						0.10	0.10	160	205	
1	-L-16+61 TO 16+89	RIPRAP REMOVAL							0.03			
2	-L-20+74 TO 21+15 (LT)	HAND CLEARING					0.04					
TOTALS*:							0.05	0.10	0.13	160	205	0

## NOTES

NC DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
May 22, 2024  
NASH COUNTY  
BR-0090  
WBS#: 67090.1.1