



Project: WBS 42824.1.1 (B-5226)
Bridge #37 on SR 1340 over Meat Camp Creek
Watauga County

To: Meeting Attendees

Subject: **MINUTES OF MEETING**

Date Prepared: March 23, 2011

Prepared by: Jim Mondolfi

PURPOSE/DESCRIPTION:		Pre-Bid Meeting
DATE & TIME:		Thursday, March 17, 2011 at 1:00 pm
LOCATION:		NCDOT Bridge Management Unit Large Conference Room Raleigh, North Carolina
ATTENDEES		
Name	Representing	Telephone Number
	See Meeting Roster	
Jim Mondolfi	Ko/Florence & Hutcheson, Inc.	919-851-6066

The following is my understanding of items discussed:

- 1) On Page 7 of the Proposal, the last paragraph under the Traffic Control section, Payment for temporary signalization and temporary and permanent pavement markings shall be included under Item "Generic Traffic Control".
- 2) On page 112 of the Proposal, add Item No. 4589000000-E "Generic Traffic Control".
- 3) Quantities for Pavement Markings are as follows:
 - Paint Pavement Markings (4") = 7,556 LF
 - Paint Pavement Markings (24") = 54 LF
 - Removal of Pavement Markings (4") = 2,652 LF
 - Removal of Pavement Markings (24") = 8 LF
 - Temporary Raised Pavement Markers = 94 EA
 - Permanent Raised Pavement Markers = 6 EA

- 4) Added four (4) additional pile points to the Contract for the predrilled piles at the end bents.
- 5) Revised bid sheets 112 and 113 are attached.
- 6) The Environmental Permit is attached.

JEM/ZW

Cc. Frank Gioscio, PE
Ivan Dishman, PE
Tent Beaver, PE
Prospective Bidders

REVISED 3-23-11

LINE NO.	ITEM NO.	SEC. NO.	DESCRIPTION	QUANTITY	UNIT COST	AMOUNT
14.	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EACH	_____	_____
15.	3270000000-N	SP	GUARDRAIL ANCHOR UNIT, TYPE 350	4 EACH	_____	_____
16.	3317000000-N	862	GUARDRAIL ANCHOR UNIT, TYPE B-77	4 EACH	_____	_____
17.	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	675 SY	_____	_____
18.	4589000000-E	SP	GENERIC TRAFFIC CONTROL ITEM	LS	<u>LS</u>	_____
19.	6000000000-E	1605	TEMPORARY SILT FENCE	810 LIN. FT.	_____	_____
20.	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	80 TON	_____	_____
21.	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	50 TON	_____	_____
22.	6012000000-E	1610	SEDIMENT CONTROL STONE	120 TON	_____	_____
23.	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200 LIN. FT.	_____	_____
24.	6027000000-N	1622	INLET PROTECTION FOR TEMPORARY SLOPE DRAINS	4 EACH	_____	_____
25.	6029000000-E	SP	SAFETY FENCE	740 LIN. FT.	_____	_____
26.	6030000000-E	1630	SILT EXCAVATION	30 CY	_____	_____
27.	6036000000-E	1631	MATTING FOR EROSION CONTROL	6000 SY	_____	_____
28.	6037000000-E	SP	COIR FIBER MAT	315 SY	_____	_____
29.	6042000000-E	1632	¼" HARDWARE CLOTH	150 LIN. FT.	_____	_____

REVISED 3-23-11

LINE NO.	ITEM NO.	SEC. NO.	DESCRIPTION	QUANTITY	UNIT COST	AMOUNT
30.	6070000000-N	SP	SPECIAL STILLING BASIN	4 EACH	_____	_____
31.	6071020000-E	SP	POLYACRYLAMIDE (PAM)	12 LB	_____	_____
32.	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	6 EA	_____	_____
33.	6133000000-N	SP	GENERIC EROSION CONTROL ITEM	LS	<u>LS</u>	_____
34.	8035000000-N	402	REMOVAL OF EXISTING STRUCTURES	LS	<u>LS</u>	_____
35.	8096000000-E	SP	PILE EXCAVATION IN SOIL	11 LIN. FT.	_____	_____
36.	8097000000-E	SP	PILE EXCAVATION NOT IN SOIL	29 LIN. FT.	_____	_____
37.	8210000000-N	422	BRIDGE APPROACH SLABS	LS	<u>LS</u>	_____
38.	8365000000-E	SP	HP12X53 GALVANIZED STEEL PILES	240 LIN. FT.	_____	_____
39.	8391000000-N	SP	STEEL PILE POINTS FOR HP 12 X 53 STEEL PILES	14 EACH	_____	_____
40.	8608000000-E	876	RIP RAP, CLASS II	250 TON	_____	_____
41.	8765000000-N	SP	CONSTRUCTION OF SUBSTRUCTURE	LS	<u>LS</u>	_____
42.	8766000000-N	SP	CONSTRUCTION OF SUPERSTRUCTURE	LS	<u>LS</u>	_____

TOTAL PROJECT BID _____

Matthews, Monte K SAW

Subject: FW: TIP B_5226 Bridge 37 on SR 1340 in Watauga (UNCLASSIFIED)

-----Original Message-----

From: Chambers, Marla J [<mailto:marla.chambers@ncwildlife.org>]
Sent: Thursday, February 10, 2011 2:29 PM
To: Matthews, Monte K SAW
Subject: RE: TIP B_5226 Bridge 37 on SR 1340 in Watauga (UNCLASSIFIED)

I have confirmation that a trout moratorium from October 15 to April 15 should be in place for the project, as well as other standard requirements for trout waters (design standards for sensitive waters, etc.).

Let me know if you need anything further, Marla

Marla J. Chambers
Western NCDOT Permit Coordinator
North Carolina Wildlife Resources Commission
12275 Swift Road
Oakboro, NC 28129
Office & Fax: 704-485-8291
Work cell: 704-984-1070
marla.chambers@ncwildlife.org
ncwildlife.org

Get NC Wildlife Update -- news including season dates, bag limits, legislative updates and more -- delivered to your Inbox from the N.C. Wildlife Resources Commission.

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STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 P. O. Box 25201, Raleigh, NC 27611-5202
 PHONE: 919-733-2520

BEVERLY PURDUE
 GOVERNOR

EUGENE CONTI, JR.
 SECRETARY

December 30, 2010

Mr. Monte Matthews
 U. S. Army Corps of Engineers
 Raleigh Regulatory Field Office
 3331 Heritage Trade Drive, Suite 105
 Wake Forest, NC 27587

Subject: Nationwide Permit #13
 Replace Bridge #37 on SR 1340
 Watauga County, North Carolina
 TIP # B-5226
Project Number: 42824.1.1 (No DWQ Permit Fee Required)

Dear Mr. Matthews:

The North Carolina Department of Transportation is scheduled to replace Bridge #37 with a new bridge at the same location. The existing 19'x 20' bridge is structurally deficient. Due to on-site limitations, no on-site detour is proposed. As a result, the new single span 50'x 33' bridge will be built using phased construction so that traffic can be maintained during replacement. All impacts associated with this replacement are due to bank armoring. There are wetlands near the bridge on the southern floodplain. We are proposing to armor the existing approach fill on that side to avoid filling into that sensitive area (see attached plan sheets). Stream impacts are tabulated below.

Stream Impacts:

Station Number	Existing Structure	Proposed Pipe Size	Temporary Dewatering	Riprap Impacts (feet)	Total Impacts at this Station (ft.)
Bridge #37	19'x 20' Bridge	50'x 33' Bridge	0	120	120
				Total Project Impacts = 120 feet	

Construction of this project will require impacts to waters of the United States in the New River Basin. The existing bridge crosses Meat Camp Creek (Class: C, Trout +). This project was reviewed for the presence of threatened and endangered species in August of 2010. The subject

P. O. BOX 250, N. WILKESBORO, NC 28659
 PHONE (336) 667-9111 FAX (336) 667-4549

Mr. Monte Matthews
Bridge #37 on SR 1340
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project will have no effect on any federally listed endangered plant or animal species. Historic compliance work will be scheduled and concurrence with the State Historic Preservation Office will be obtained if required.

The project impacts are not significant in nature and should not alter the best usage for this stream. All appropriate BMPs will be used during construction. Attached is a Preconstruction Notification Form, plan sheets, photographs, a marked county map and a marked topography map.

By copy of this letter, it is requested that Mr. Ron Linville, Mountain Region Coordinator, with the North Carolina Wildlife Resources Commission comment directly to you concerning the 404 Nationwide Permit application with a copy sent to me.

We would like to begin construction as soon as possible. If further information is required, please let me know. Your early review and consideration will be appreciated.

Sincerely,



Heath Slaughter
Division Environmental Officer

Enclosures

cc: Monte Matthews, US Army Corps of Engineers (1 additional copy)
Ron Linville, Western Piedmont Region Coordinator, NCWRC
Brian Wrenn, Division of Water Quality (2 copies)
Matt Gantt, PE, Land Quality Section
Mike Pettyjohn, PE, Division Engineer
Ivan Dishman, PE, Division Bridge Program Manager
Mike Summers, SBMU
Heath Slaughter, Division Environmental Officer
Neil Trivette, Roadside Environmental Field Operations Engineer



Office Use Only:
Corps action ID no. _____
DWQ project no. _____
Form Version 1.3 Dec 10 2008

Pre-Construction Notification (PCN) Form

A. Applicant Information

1. Processing

1a. Type(s) of approval sought from the Corps:	<input checked="" type="checkbox"/> Section 404 Permit	<input type="checkbox"/> Section 10 Permit
1b. Specify Nationwide Permit (NWP) number: 13	or General Permit (GP) number:	
1c. Has the NWP or GP number been verified by the Corps?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
1d. Type(s) of approval sought from the DWQ (check all that apply):		
<input type="checkbox"/> 401 Water Quality Certification – Regular	<input type="checkbox"/> Non-404 Jurisdictional General Permit	
<input type="checkbox"/> 401 Water Quality Certification – Express	<input type="checkbox"/> Riparian Buffer Authorization	
1e. Is this notification solely for the record because written approval is not required?	For the record only for DWQ 401 Certification: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	For the record only for Corps Permit: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
1f. Is payment into a mitigation bank or in-lieu fee program proposed for mitigation of impacts? If so, attach the acceptance letter from mitigation bank or in-lieu fee program.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
1g. Is the project located in any of NC's twenty coastal counties. If yes, answer 1h below.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
1h. Is the project located within a NC DCM Area of Environmental Concern (AEC)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

2. Project Information

2a. Name of project:	Bridge #37, TIP# B-5226
2b. County:	Watauga
2c. Nearest municipality / town:	Boone
2d. Subdivision name:	
2e. NCDOT only, T.I.P. or state project no:	42824.1.1

3. Owner Information

3a. Name(s) on Recorded Deed:	NCDOT
3b. Deed Book and Page No.	
3c. Responsible Party (for LLC if applicable):	
3d. Street address:	801 Statesville Road
3e. City, state, zip:	North Wilkesboro, NC 28659
3f. Telephone no.:	336-903-9202
3g. Fax no.:	336-667-4549
3h. Email address:	hslaughter@ncdot.gov

4. Applicant Information (if different from owner)	
4a. Applicant is:	<input type="checkbox"/> Agent <input type="checkbox"/> Other, specify:
4b. Name:	
4c. Business name (if applicable):	
4d. Street address:	
4e. City, state, zip:	
4f. Telephone no.:	
4g. Fax no.:	
4h. Email address:	
5. Agent/Consultant Information (if applicable)	
5a. Name:	
5b. Business name (if applicable):	
5c. Street address:	
5d. City, state, zip:	
5e. Telephone no.:	
5f. Fax no.:	
5g. Email address:	

B. Project Information and Prior Project History

1. Property Identification

1a. Property identification no. (tax PIN or parcel ID):		
1b. Site coordinates (in decimal degrees):	Latitude: 36.30813 (DD.DDDDDD)	Longitude: - 81.68762 (-DD.DDDDDD)
1c. Property size:	0.1 acres	

2. Surface Waters

2a. Name of nearest body of water (stream, river, etc.) to proposed project:	Meat Camp Creek
2b. Water Quality Classification of nearest receiving water:	C, Trout +
2c. River basin:	New

3. Project Description

3a. Describe the existing conditions on the site and the general land use in the vicinity of the project at the time of this application:
Substandard bridge to be replaced in a rural area

3b. List the total estimated acreage of all existing wetlands on the property:
~ 0.1 acres

3c. List the total estimated linear feet of all existing streams (intermittent and perennial) on the property:
~ 200 linear feet

3d. Explain the purpose of the proposed project:
Upgrade substandard stream crossing

3e. Describe the overall project in detail, including the type of equipment to be used:
See attached cover letter.

4. Jurisdictional Determinations

4a. Have jurisdictional wetland or stream determinations by the Corps or State been requested or obtained for this property / project (including all prior phases) in the past? Comments:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
4b. If the Corps made the jurisdictional determination, what type of determination was made?	<input type="checkbox"/> Preliminary <input type="checkbox"/> Final
4c. If yes, who delineated the jurisdictional areas? Name (if known):	Agency/Consultant Company: Other:
4d. If yes, list the dates of the Corps jurisdictional determinations or State determinations and attach documentation.	

5. Project History

5a. Have permits or certifications been requested or obtained for this project (including all prior phases) in the past?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
5b. If yes, explain in detail according to "help file" instructions.	

6. Future Project Plans

6a. Is this a phased project?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6b. If yes, explain. We will demo 1/2 of the old bridge, construct 1/2 of the new bridge, switch traffic to the new, demo rest of old bridge and then complete the new structure. We need to do it this way to maintain traffic.	

C. Proposed Impacts Inventory						
1. Impacts Summary						
1a. Which sections were completed below for your project (check all that apply):						
<input type="checkbox"/> Wetlands <input checked="" type="checkbox"/> Streams - tributaries <input type="checkbox"/> Buffers <input type="checkbox"/> Open Waters <input type="checkbox"/> Pond Construction						
2. Wetland Impacts						
If there are wetland impacts proposed on the site, then complete this question for each wetland area impacted.						
2a. Wetland impact number – Permanent (P) or Temporary (T)	2b. Type of impact	2c. Type of wetland (if known)	2d. Forested	2e. Type of jurisdiction (Corps - 404, 10 DWQ – non-404, other)	2f. Area of impact (acres)	
W1 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
W2 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
W3 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
W4 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
W5 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
W6 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
2g. Total wetland impacts						
2h. Comments:						
3. Stream Impacts						
If there are perennial or intermittent stream impacts (including temporary impacts) proposed on the site, then complete this question for all stream sites impacted.						
3a. Stream impact number - Permanent (P) or Temporary (T)	3b. Type of impact	3c. Stream name	3d. Perennial (PER) or intermittent (INT)?	3e. Type of jurisdiction (Corps - 404, 10 DWQ – non-404, other)	3f. Average stream width (feet)	3g. Impact length (linear feet)
S1 <input checked="" type="checkbox"/> P <input type="checkbox"/> T	Riprap	Meat Camp Creek	<input checked="" type="checkbox"/> PER <input type="checkbox"/> INT	<input checked="" type="checkbox"/> Corps <input checked="" type="checkbox"/> DWQ	~ 10	120
S2 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> PER <input type="checkbox"/> INT	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
S3 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> PER <input type="checkbox"/> INT	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
S4 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> PER <input type="checkbox"/> INT	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
S5 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> PER <input type="checkbox"/> INT	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
S6 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> PER <input type="checkbox"/> INT	<input type="checkbox"/> Corps <input type="checkbox"/> DWQ		
3h. Total stream and tributary impacts						120
3i. Comments: No impacts to waters from the new bridge itself, just riprap.						

4. Open Water Impacts

If there are proposed impacts to lakes, ponds, estuaries, tributaries, sounds, the Atlantic Ocean, or any other open water of the U.S. then individually list all open water impacts below.

4a. Open water impact number – Permanent (P) or Temporary (T)	4b. Name of waterbody (if applicable)	4c. Type of impact	4d. Waterbody type	4e. Area of impact (acres)
O1 <input type="checkbox"/> P <input type="checkbox"/> T				
O2 <input type="checkbox"/> P <input type="checkbox"/> T				
O3 <input type="checkbox"/> P <input type="checkbox"/> T				
O4 <input type="checkbox"/> P <input type="checkbox"/> T				

4f. Total open water impacts

4g. Comments:

5. Pond or Lake Construction

If pond or lake construction proposed, then complete the chart below.

5a. Pond ID number	5b. Proposed use or purpose of pond	5c. Wetland Impacts (acres)			5d. Stream Impacts (feet)			5e. Upland (acres)
		Flooded	Filled	Excavated	Flooded	Filled	Excavated	Flooded
P1								
P2								

5f. Total

5g. Comments: N/A

5h. Is a dam high hazard permit required? Yes No If yes, permit ID no:

5i. Expected pond surface area (acres):

5j. Size of pond watershed (acres):

5k. Method of construction:

6. Buffer Impacts (for DWQ)

If project will impact a protected riparian buffer, then complete the chart below. If yes, then individually list all buffer impacts below. If any impacts require mitigation, then you **MUST** fill out Section D of this form.

6a. Project is in which protected basin?			<input type="checkbox"/> Neuse <input type="checkbox"/> Tar-Pamlico <input type="checkbox"/> Other: <input type="checkbox"/> Catawba <input type="checkbox"/> Randleman		
6b. Buffer impact number – Permanent (P) or Temporary (T)	6c. Reason for impact	6d. Stream name	6e. Buffer mitigation required?	6f. Zone 1 impact (square feet)	6g. Zone 2 impact (square feet)
B1 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No		
B2 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No		
B3 <input type="checkbox"/> P <input type="checkbox"/> T			<input type="checkbox"/> Yes <input type="checkbox"/> No		
6h. Total buffer impacts					

6i. Comments:

D. Impact Justification and Mitigation		
1. Avoidance and Minimization		
1a. Specifically describe measures taken to avoid or minimize the proposed impacts in designing project. Replacing bridge with new bridge. Care was taken in design to avoid wetland fill just south of the bridge.		
1b. Specifically describe measures taken to avoid or minimize the proposed impacts through construction techniques. All appropriate BMPs will be used during construction		
2. Compensatory Mitigation for Impacts to Waters of the U.S. or Waters of the State		
2a. Does the project require Compensatory Mitigation for impacts to Waters of the U.S. or Waters of the State?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2b. If yes, mitigation is required by (check all that apply):	<input type="checkbox"/> DWQ <input type="checkbox"/> Corps	
2c. If yes, which mitigation option will be used for this project?	<input type="checkbox"/> Mitigation bank <input type="checkbox"/> Payment to in-lieu fee program <input type="checkbox"/> Permittee Responsible Mitigation	
3. Complete if Using a Mitigation Bank		
3a. Name of Mitigation Bank:		
3b. Credits Purchased (attach receipt and letter)	Type	Quantity
3c. Comments:		
4. Complete if Making a Payment to In-lieu Fee Program		
4a. Approval letter from in-lieu fee program is attached.	<input type="checkbox"/> Yes	
4b. Stream mitigation requested:	linear feet	
4c. If using stream mitigation, stream temperature:	<input type="checkbox"/> warm <input type="checkbox"/> cool <input type="checkbox"/> cold	
4d. Buffer mitigation requested (DWQ only):	square feet	
4e. Riparian wetland mitigation requested:	acres	
4f. Non-riparian wetland mitigation requested:	acres	
4g. Coastal (tidal) wetland mitigation requested:	acres	
4h. Comments:		
5. Complete if Using a Permittee Responsible Mitigation Plan		
5a. If using a permittee responsible mitigation plan, provide a description of the proposed mitigation plan.		

6. Buffer Mitigation (State Regulated Riparian Buffer Rules) – required by DWQ

6a. Will the project result in an impact within a protected riparian buffer that requires buffer mitigation? Yes No

6b. If yes, then identify the square feet of impact to each zone of the riparian buffer that requires mitigation. Calculate the amount of mitigation required.

Zone	6c. Reason for impact	6d. Total impact (square feet)	Multiplier	6e. Required mitigation (square feet)
Zone 1			3 (2 for Catawba)	
Zone 2			1.5	
6f. Total buffer mitigation required:				

6g. If buffer mitigation is required, discuss what type of mitigation is proposed (e.g., payment to private mitigation bank, permittee responsible riparian buffer restoration, payment into an approved in-lieu fee fund).

6h. Comments:

E. Stormwater Management and Diffuse Flow Plan (required by DWQ)	
1. Diffuse Flow Plan	
1a. Does the project include or is it adjacent to protected riparian buffers identified within one of the NC Riparian Buffer Protection Rules?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
1b. If yes, then is a diffuse flow plan included? If no, explain why. Comments:	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. Stormwater Management Plan	
2a. What is the overall percent imperviousness of this project?	%
2b. Does this project require a Stormwater Management Plan?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2c. If this project DOES NOT require a Stormwater Management Plan, explain why:	
2d. If this project DOES require a Stormwater Management Plan, then provide a brief, narrative description of the plan:	
2e. Who will be responsible for the review of the Stormwater Management Plan?	<input type="checkbox"/> Certified Local Government <input type="checkbox"/> DWQ Stormwater Program <input type="checkbox"/> DWQ 401 Unit
3. Certified Local Government Stormwater Review	
3a. In which local government's jurisdiction is this project?	
3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):	<input type="checkbox"/> Phase II <input type="checkbox"/> NSW <input type="checkbox"/> USMP <input type="checkbox"/> Water Supply Watershed <input type="checkbox"/> Other:
3c. Has the approved Stormwater Management Plan with proof of approval been attached?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. DWQ Stormwater Program Review	
4a. Which of the following state-implemented stormwater management programs apply (check all that apply):	<input type="checkbox"/> Coastal counties <input type="checkbox"/> HQW <input type="checkbox"/> ORW <input type="checkbox"/> Session Law 2006-246 <input type="checkbox"/> Other:
4b. Has the approved Stormwater Management Plan with proof of approval been attached?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. DWQ 401 Unit Stormwater Review	
5a. Does the Stormwater Management Plan meet the appropriate requirements?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5b. Have all of the 401 Unit submittal requirements been met?	<input type="checkbox"/> Yes <input type="checkbox"/> No

F. Supplementary Information	
1. Environmental Documentation (DWQ Requirement)	
1a. Does the project involve an expenditure of public (federal/state/local) funds or the use of public (federal/state) land?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1b. If you answered "yes" to the above, does the project require preparation of an environmental document pursuant to the requirements of the National or State (North Carolina) Environmental Policy Act (NEPA/SEPA)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
1c. If you answered "yes" to the above, has the document review been finalized by the State Clearing House? (If so, attach a copy of the NEPA or SEPA final approval letter.) Comments:	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. Violations (DWQ Requirement)	
2a. Is the site in violation of DWQ Wetland Rules (15A NCAC 2H .0500), Isolated Wetland Rules (15A NCAC 2H .1300), DWQ Surface Water or Wetland Standards, or Riparian Buffer Rules (15A NCAC 2B .0200)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2b. Is this an after-the-fact permit application?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2c. If you answered "yes" to one or both of the above questions, provide an explanation of the violation(s):	
3. Cumulative Impacts (DWQ Requirement)	
3a. Will this project (based on past and reasonably anticipated future impacts) result in additional development, which could impact nearby downstream water quality?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3b. If you answered "yes" to the above, submit a qualitative or quantitative cumulative impact analysis in accordance with the most recent DWQ policy. If you answered "no," provide a short narrative description.	
4. Sewage Disposal (DWQ Requirement)	
4a. Clearly detail the ultimate treatment methods and disposition (non-discharge or discharge) of wastewater generated from the proposed project, or available capacity of the subject facility. N/A	

5. Endangered Species and Designated Critical Habitat (Corps Requirement)

5a. Will this project occur in or near an area with federally protected species or habitat? Yes No

5b. Have you checked with the USFWS concerning Endangered Species Act impacts? Yes No

5c. If yes, indicate the USFWS Field Office you have contacted. Raleigh Asheville

5d. What data sources did you use to determine whether your site would impact Endangered Species or Designated Critical Habitat?
visual observation

6. Essential Fish Habitat (Corps Requirement)

6a. Will this project occur in or near an area designated as essential fish habitat? Yes No

6b. What data sources did you use to determine whether your site would impact Essential Fish Habitat?
WRC will comment

7. Historic or Prehistoric Cultural Resources (Corps Requirement)

7a. Will this project occur in or near an area that the state, federal or tribal governments have designated as having historic or cultural preservation status (e.g., National Historic Trust designation or properties significant in North Carolina history and archaeology)? Yes No


7b. What data sources did you use to determine whether your site would impact historic or archeological resources?

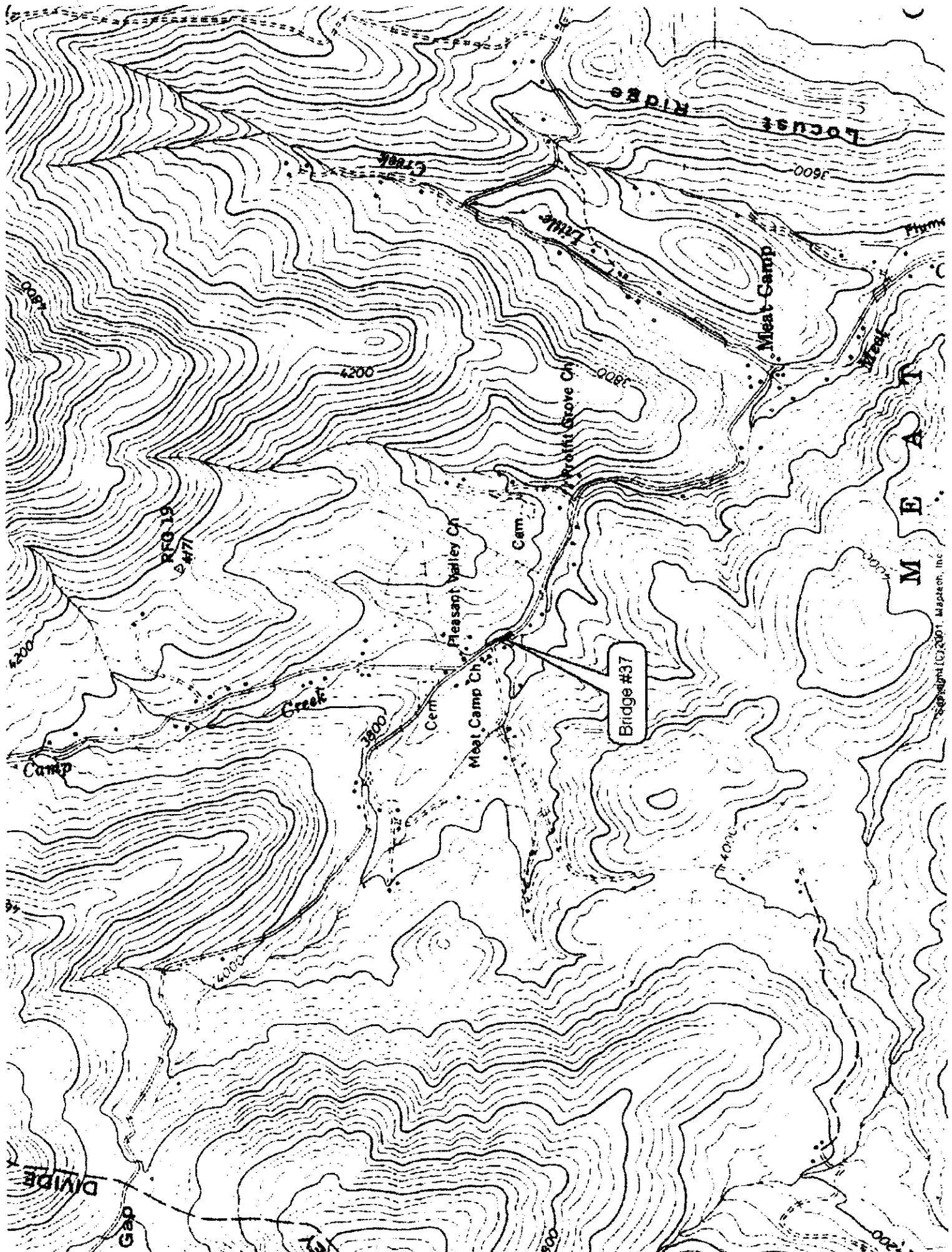
8. Flood Zone Designation (Corps Requirement)

8a. Will this project occur in a FEMA-designated 100-year floodplain? Yes No

8b. If yes, explain how project meets FEMA requirements:

8c. What source(s) did you use to make the floodplain determination? ncfloodmaps

<p>J. Heath Slaughter Applicant/Agent's Printed Name</p>	<p> Applicant/Agent's Signature (Agent's signature is valid only if an authorization letter from the applicant is provided.)</p>	<p>12/30/10 Date</p>
--	--	--------------------------



Bridge #37

Meat Camp

Pleasant Valley Ch.

Wright Grove Ch.

Locust Ridge

Creek

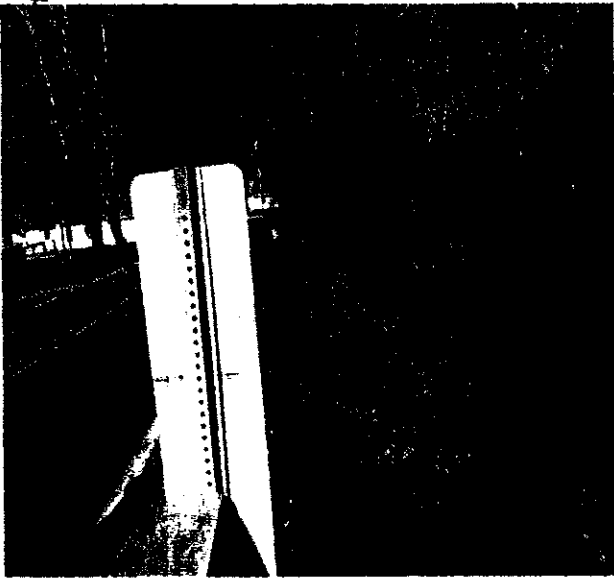
Camp

DIVE

Gap

M E A T

Copyright © 2001, Maptech, Inc.



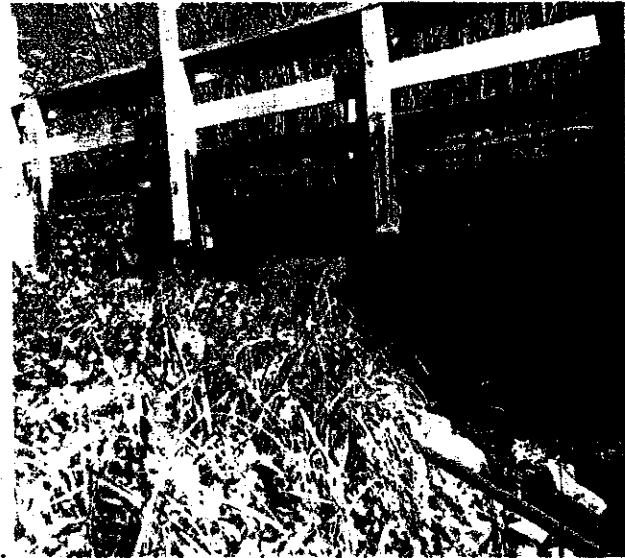
1.



2.



3.



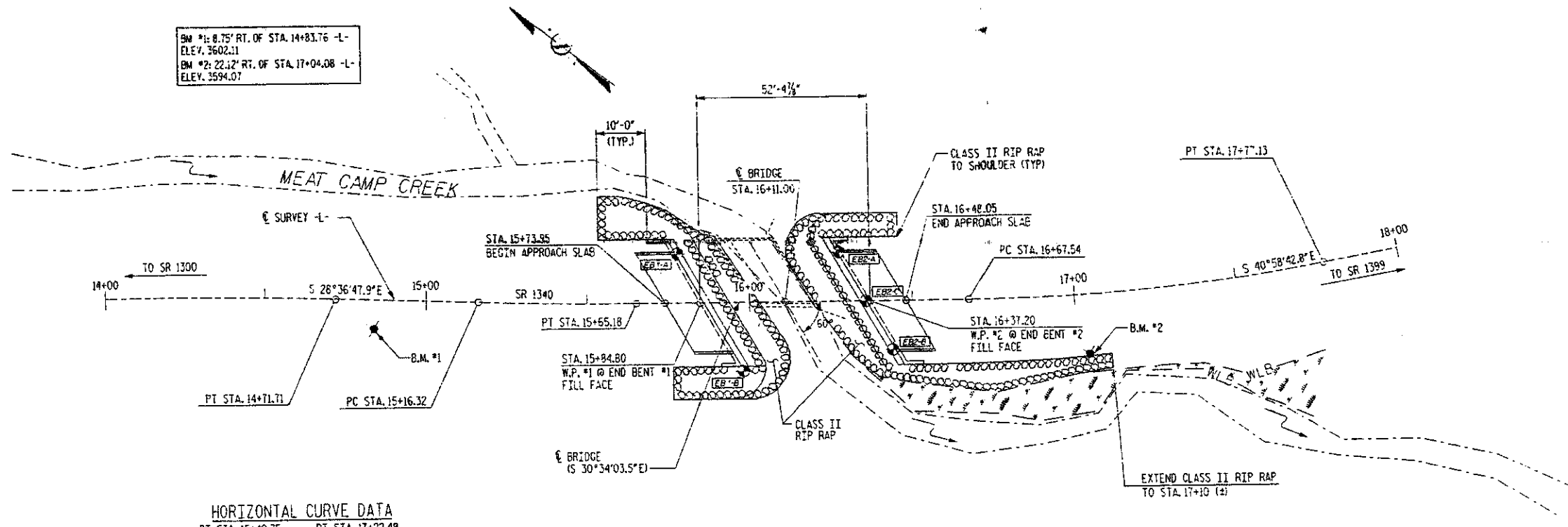
4.



5.

Bridge #37 on SR 1340, Watauga.

BM #1: 8.75' RT. OF STA. 14+83.76 -L-
ELEV. 3502.11
BM #2: 22.12' RT. OF STA. 17+04.08 -L-
ELEV. 3594.07



HORIZONTAL CURVE DATA

PI STA. 15+40.75	PI STA. 17+22.49
$\Delta = 1^{\circ}57'15.6''$ (L.T.)	$\Delta = 10^{\circ}24'39.3''$ (L.T.)
$D = 4^{\circ}00'00.0''$	$D = 9^{\circ}30'00.0''$
$L = 48.86'$	$L = 109.59'$
$T = 24.43'$	$T = 54.95'$
$R = 1,432.39'$	$R = 603.11'$

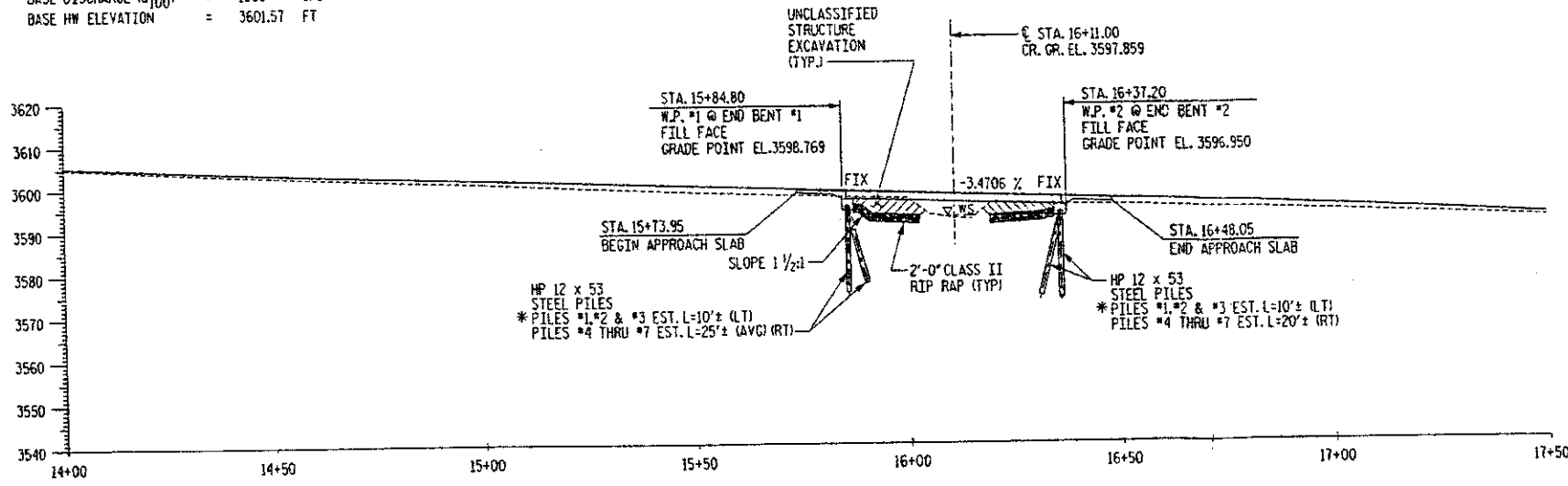
PLAN
SCALE: 1" = 20'-0"

HYDRAULIC DATA

DESIGN DISCHARGE	=	600	CFS
DESIGN FREQUENCY	=	25	YRS
DESIGN HW ELEVATION	=	3600.86	FT
DRAINAGE AREA	=	1.53	SQ MI
BASE DISCHARGE (Q ₁₀₀)	=	1000	CFS
BASE HW ELEVATION	=	3601.57	FT

-3.0000% -3.4706%
P.I. 15+45.00
EL. 3,600.15'
L = 60'
GRADE DATA

-3.4706% -5.8125%
P.I. 17+15.00
EL. 3,594.25'
L = 100'
GRADE DATA



PROFILE ALONG C SURVEY
SCALE: 1" = 20'

* PILE EXCAVATION WILL BE REQUIRED TO INSTALL PILES #1 & #2 (L.T.) AT END BENT #1 & #2. SEE SPECIAL PROVISIONS

- NOTES**
- ALL PILES SHALL BE DRIVEN TO A MINIMUM BEARING CAPACITY OF 50 TONS EACH
 - THE QUANTITY OF RIP RAP TO BE PAID FOR WILL BE THE ACTUAL NUMBER OF TONS OF EACH CLASS OF RIP RAP WHICH HAS BEEN INCORPORATED INTO THE COMPLETED AND ACCEPTED WORK. THE RIP RAP WILL BE MEASURED BY BEING WEIGHED IN TRUCKS ON CERTIFIED PLATFORM SCALES OR OTHER CERTIFIED WEIGHING DEVICES. THE QUANTITY OF RIP RAP WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON.

PLAIN RIP RAP CLASS II (2'-0" THICK)	FILTER FABRIC	
END BENT NO. 1	130 TONS	120 SQUARE YARDS
END BENT NO. 2	120 TONS	120 SQUARE YARDS
TOTAL	250 TONS	240 SQUARE YARDS
 - THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH FHWA'S TECHNICAL ADVISORY T5140.20 (SCOUR AT BRIDGES).
 - ROCK EXCAVATION IS ANTICIPATED FOR THE CONSTRUCTION OF THE PILE CAP AT END BENT NO. 2. COST SHALL BE INCLUDED UNDER ITEM "EXCAVATION AND EMBANKMENT."
 - STEEL PILE POINTS ARE REQUIRED FOR ALL PILES AT END NO. 1 AND NO. 2 SEE SPECIAL PROVISIONS
 - THE STEEL PILES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1076 OF THE STANDARD SPECIFICATIONS. FOR GALVANIZING STEEL PILES. SEE SPECIAL PROVISIONS.
 - WHEN DRIVING PILES, THE MAXIMUM BLOW COUNT SHALL NOT BE EXCEEDED.
 - PILES AT END BENT NO. 1 SHALL BE DRIVEN TO AN ELEVATION NO HIGHER THAN EL. 3584.50 (L.T.) AND EL. 3567.00 (RT).
 - PILES AT END BENT NO. 2 SHALL BE DRIVEN TO AN ELEVATION NO HIGHER THAN EL. 3582.50 (L.T.) AND EL. 3574.00 (RT)
 - DELINEATORS ON BARRIER RAIL AND ON STEEL BEAM GUARDRAIL SHALL BE INCLUDED IN THE PRICE BID FOR THESE ITEMS.
 - CURRENT ADT = 740 YPD.
 - FOR CRANE SAFETY, SEE SPECIAL PROVISIONS.
 - FOR FALSEWORK AND FORMWORK, SEE SPECIAL PROVISIONS.
 - FOR SUBMITTAL OF WORKING DRAWINGS, SEE SPECIAL PROVISIONS.
- ☞ GEOTECH BORE HOLES LOCATION

DESCRIPTION OF EXISTING BRIDGE
1 SPAN @ 18'-9"; 4" x 8" TIMBER FLOOR / 3" ASPHALT WEARING SURFACE ON TIMBER JOISTS ON TIMBER END BENT CAPS AND TIMBER POSTS AND SILLS; 19'-3" CLEAR ROADWAY WIDTH SHALL BE REMOVED.

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

PROJECT NO. 42824
COUNTY: WATAUGA
STATION: 16+11.00
REPLACES BRIDGE NO. 37

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

BRIDGE NO. 37 ON SR 1340
OVER MEAT CAMP CREEK

REVISIONS				SHEET NO.
NO.	BY	DATE	NO.	DATE
1			1	
2			2	

TOTAL SHEETS
29

Florence & Hutcheson
CONSULTING ENGINEERS
5121 Klugeford Way, Suite 100 Raleigh, NC 27607
NC License No. P-0268

NOT TO SCALE

DRAWN BY: C.L. SMITH DATE: NOV 2000
CHECKED BY: J.E. MONDOLFI DATE: NOV 2000

PROJECT REFERENCE NO. B-5226	SHEET NO.
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
INCOMPLETE PLANS DO NOT USE FOR A/V ACCIDENTS PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	

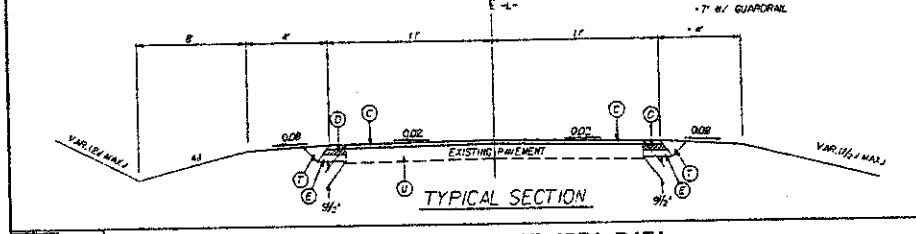
BEGIN PROJECT B-5226
L- STA. 13+70.00

END PROJECT B-5226
L- STA. 18+25.00

DATUM DESCRIPTION
 THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCOT FOR MONUMENT "GPS-1" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 941993.25(11) EASTING: 1208139.07(11) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99998672 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS-1" TO L- STATION 13+7000 IS N 42° 17' 42.5" W 78.16 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS MVD 88

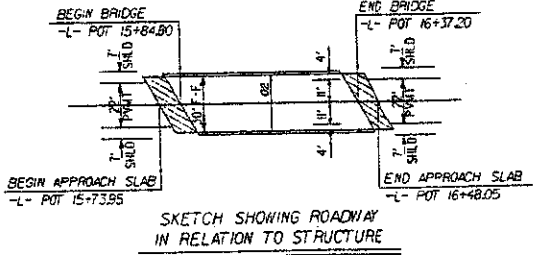
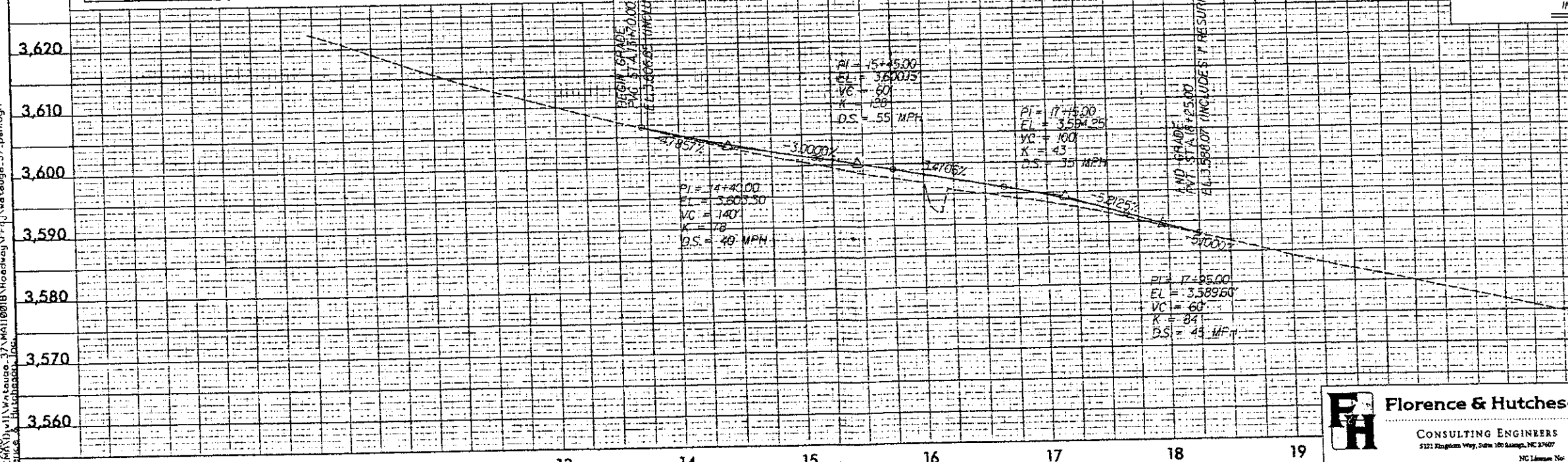
PAVEMENT SCHEDULE

(C)	3" SURFACE COURSE, TYPE S9.5B
(D)	2 1/2" INTERMEDIATE COURSE, TYPE H9.0B
(E)	4" BASE COURSE, TYPE B25.0B
(T)	EARTH MATERIAL
(U)	EXISTING PAVEMENT



RIGHT OF WAY AREA DATA

PARCEL NO.	PROPERTY OWNERS NAME	TOTAL ACRES	AREA TAKEN	AREA REMAINING RIGHT	AREA REMAINING LEFT	CONST. EASEMENT	PERMANENT DRAINAGE EASEMENT	TEMPORARY DRAINAGE EASEMENT
3,630	DENNIS KEITH LAMBERT, et. ux	3.890 #				1472 #		



PROJECT NO. 42824
 COUNTY: WATAUGA
 STATION: 16+11.00
 REPLACES BRIDGE NO. 37

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION

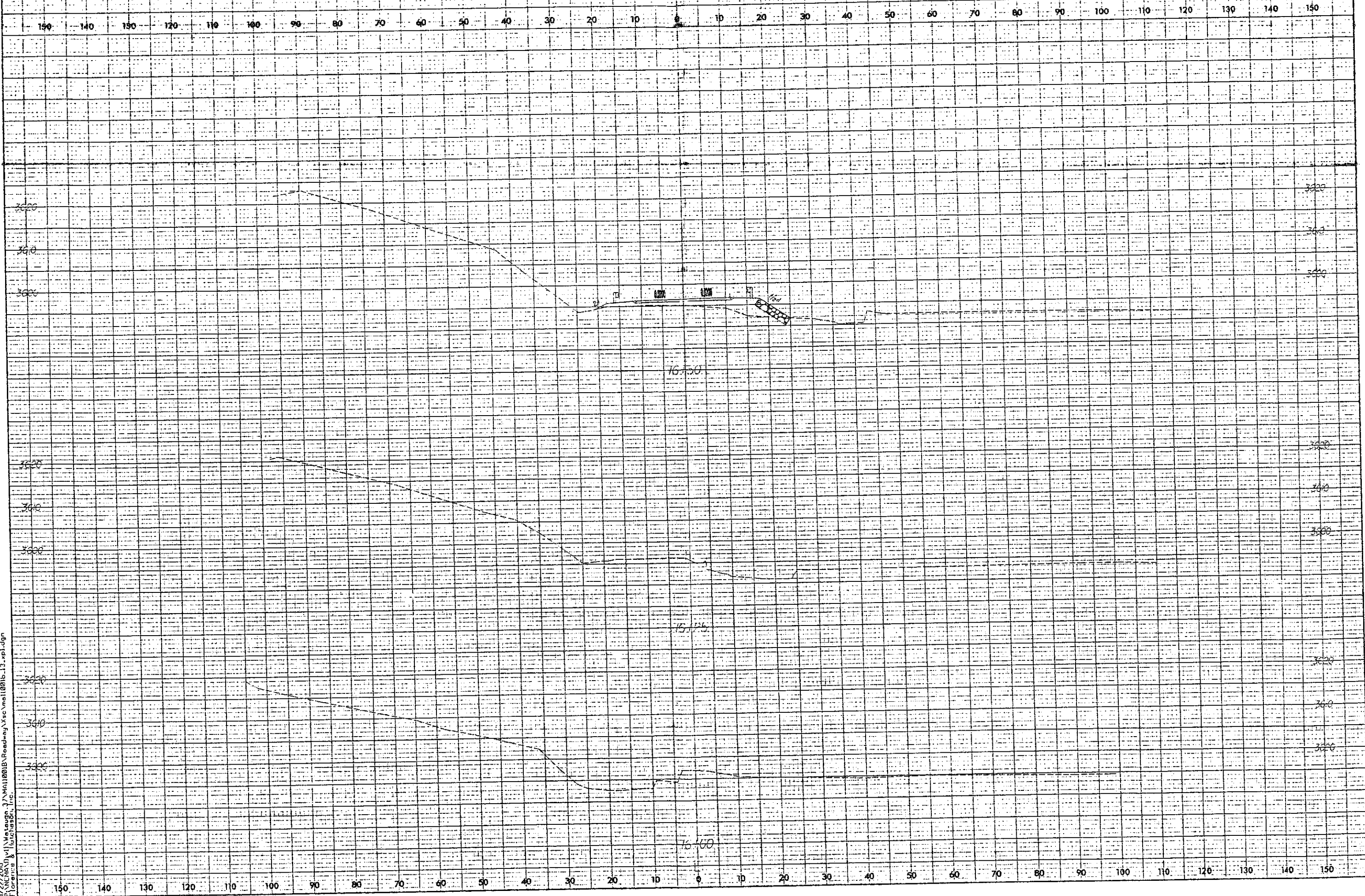
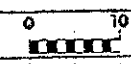
BRIDGE ON SR 1340
 OVER MEAT CAMP CREEK

Florence & Hutcheson
 CONSULTING ENGINEERS
 5121 Kingston Hwy, Suite 100 Raleigh, NC 27607
 NC License No. P-0288

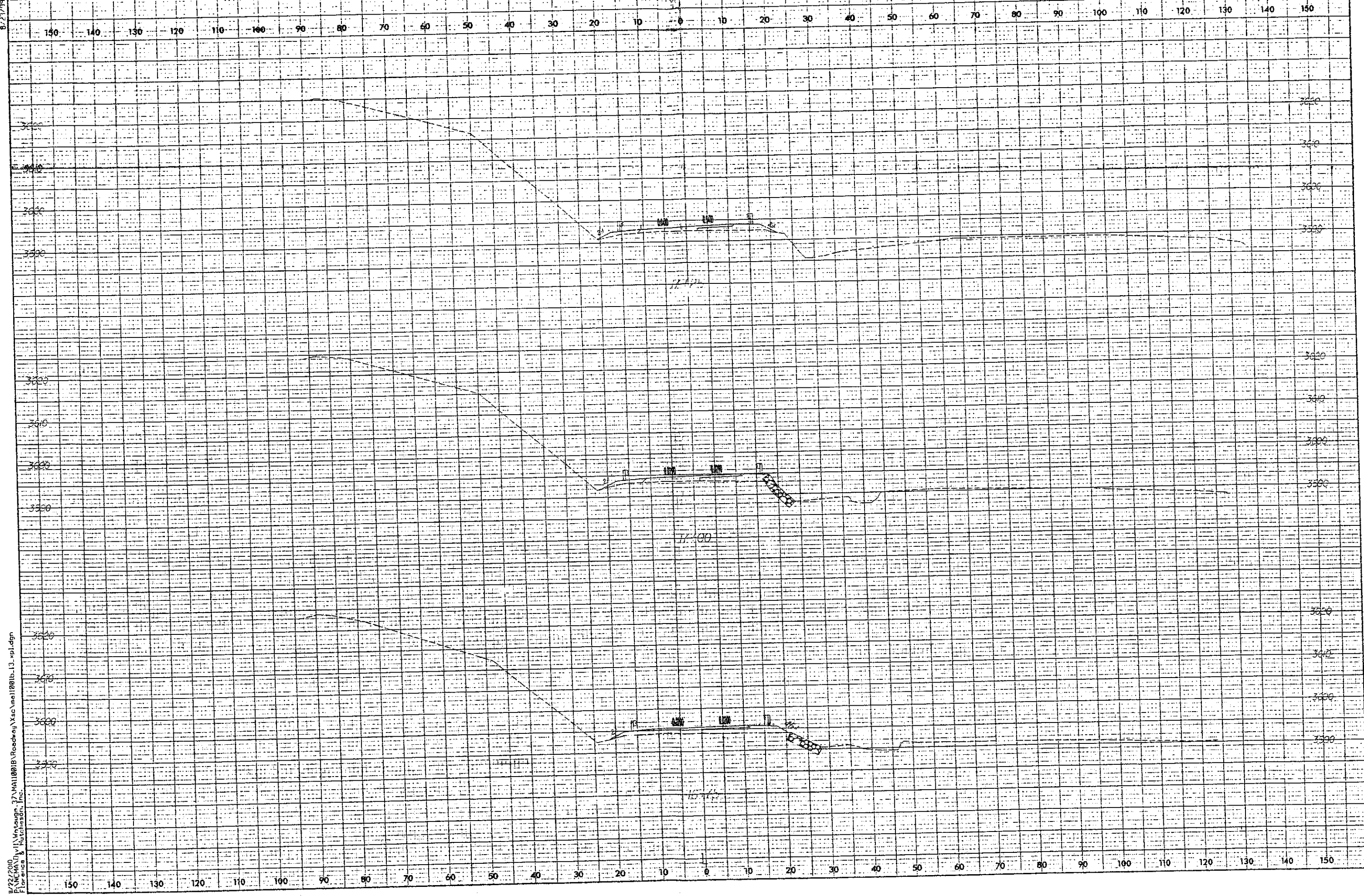
REVISIONS					TOTAL SHEETS
NO.	BY	DATE	NO.	DATE	
1			2		29
2			4		

REVISIONS

K:\2000\11\Watauga_37\MA110018\Roadway\16+11.00\watauga_37_psh.dgn
 Florence & Hutcheson, Inc.



B/27/09



1/22/2010 11:54:00 AM \\msa\p1\workspace\37\MA11000B\Roadway\Xsec\ma11000b.13_xpl.dgn
Florence & Hutchinson, Inc.

U.S. ARMY CORPS OF ENGINEERS
WILMINGTON DISTRICT

RECEIVED NCDOT
DIVISION ENGINEERS OFFICE
N WILKESBORO, NC

Action ID: 2011-00111

County: Watauga

USGS Quad: Meat Camp

FEB 28 2011

GENERAL PERMIT (REGIONAL AND NATIONWIDE) VERIFICATION

Property Owner / Authorized Agent: NCDOT, Division 11

Address: Attn: Mike Pettyjohn

PO Box 250

North Wilkesboro, NC 28659



Telephone No.: 336-667-9111

Size and location of property (water body, road name/number, town, etc.): The project site is located on SR 1340 at Bridge #37 crossing Meat Camp Creek near Boone in Watauga County, North Carolina. Meat Camp Creek is connected via surface water connection to the South Fork New River.

Description of projects area and activity: This permit verifies 120 linear feet of impact associated with stream bank stabilization during the replacement of this bridge. Bank stabilization is not considered a loss of waters; therefore mitigation is not warranted.

Applicable Law: Section 404 (Clean Water Act, 33 USC 1344)
 Section 10 (Rivers and Harbors Act, 33 USC 403)

Authorization: Regional General Permit Number: _____
Nationwide Permit Number: 13

Your work is authorized by the above referenced permit provided it is accomplished in strict accordance with the attached conditions and your submitted plans. Any violation of the attached conditions or deviation from your submitted plans may subject the permittee to a stop work order, a restoration order and/or appropriate legal action.

This verification is valid until the NWP is modified, reissued, or revoked. All of the existing NWPs are scheduled to be modified, reissued, or revoked prior to March 18, 2012. It is incumbent upon you to remain informed of changes to the NWPs. We will issue a public notice when the NWPs are reissued. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant nationwide permit is modified or revoked, you will have twelve (12) months from the date of the modification or revocation of the NWP to complete the activity under the present terms and conditions of this nationwide permit.

Activities subject to Section 404 (as indicated above) may also require an individual Section 401 Water Quality Certification. You should contact the NC Division of Water Quality (telephone (919) 733-1786) to determine Section 401 requirements.

For activities occurring within the twenty coastal counties subject to regulation under the Coastal Area Management Act (CAMA), prior to beginning work you must contact the N.C. Division of Coastal Management.

This Department of the Army verification does not relieve the permittee of the responsibility to obtain any other required Federal, State or local approvals/permits.

If there are any questions regarding this verification, any of the conditions of the Permit, or the Corps of Engineers regulatory program, please contact Monte Matthews.

Special Conditions: 1) As confirmed within an email dated February 10, 2011, from the Wildlife Resources Commission a trout moratorium is in effect from October 15 until April 15 for this project. In addition, other standard requirements for trout wates (i.e. design standards for sensitive waters, etc.) are also in effect for this project.

Corps Regulatory Official Monte Matthews 

Date: February 25, 2011

Expiration Date of Verification: March 18, 2012

Determination of Jurisdiction:

- Based on preliminary information, there appear to be waters of the US including wetlands within the above described project area. This preliminary determination is not an appealable action under the Regulatory Program Administrative Appeal Process (Reference 33 CFR Part 331).
- There are Navigable Waters of the United States within the above described project area subject to the permit requirements of Section 10 of the Rivers and Harbors Act and Section 404 of the Clean Water Act. Unless there is a change in the law or our published regulations, this determination may be relied upon for a period not to exceed five years from the date of this notification.
- There are waters of the US and/or wetlands within the above described project area subject to the permit requirements of Section 404 of the Clean Water Act (CWA)(33 USC § 1344). Unless there is a change in the law or our published regulations, this determination may be relied upon for a period not to exceed five years from the date of this notification.
- The jurisdictional areas within the above described project area have been identified under a previous action. Please reference jurisdictional determination issued _____. Action ID _____

Basis of Jurisdictional Determination: evidence of an ordinary high water mark and surface water flow to the South Fork New River, a TNW

Appeals Information (This information applies only to approved jurisdictional determinations.)

Attached to this verification is an approved jurisdictional determination. If you are not in agreement with that approved jurisdictional determination, you can make an administrative appeal under 33 CFR 331. Enclosed you will find a Notification of Appeal Process (NAP) fact sheet and request for appeal (RFA) form. If you request to appeal this determination you must submit a completed RFA form to the following address:

District Engineer, Wilmington Regulatory Division
Attn: Jean Gibby, Project Manager,
Raleigh Regulatory Field Office
3331 Heritage Trade Drive, Suite 105
Wake Forest, North Carolina 27587

In order for an RFA to be accepted by the Corps, the Corps must determine that it is complete, that it meets the criteria for appeal under 33 CFR part 331.5, and that it has been received by the District Office within 60 days of the date of the NAP. Should you decide to submit an RFA form, it must be received at the above address by April 25, 2011.

****It is not necessary to submit an RFA form to the District Office if you do not object to the determination in this correspondence.****

Corps Regulatory Official: Monte Matthews *Monte Matthews*

Date February 25, 2011

Expiration Date February 25, 2016

SURVEY PLATS, FIELD SKETCH, WETLAND DELINEATION FORMS, PROJECT PLANS, ETC., MUST BE ATTACHED TO THE FILE COPY OF THIS FORM, IF REQUIRED OR AVAILABLE.

Copy Furnished:
Amy Euliss, DWQ Winston-Salem

Action ID Number: 2011 00111

County: Watauga

Permittee: NCDOT

Date Verification Issued: February 25, 2011

Project Manager: Monte Matthews

Upon completion of the activity authorized by this permit and any mitigation required by the permit, sign this certification and return it to the following address:

**US ARMY CORPS OF ENGINEERS
WILMINGTON DISTRICT
RALEIGH REGULATORY FIELD OFFICE
3331 HERITAGE TRADE DRIVE, SUITE 105
WAKE FOREST, NORTH CAROLINA 27587**

Please note that your permitted activity is subject to a compliance inspection by a U. S. Army Corps of Engineers representative. If you fail to comply with this permit you are subject to permit suspension, modification, or revocation.

I hereby certify that the work authorized by the above referenced permit has been completed in accordance with the terms and condition of the said permit, and required mitigation was completed in accordance with the permit conditions.

Signature of Permittee

Date

**NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND
REQUEST FOR APPEAL**

Applicant: NCDOT		File Number: 2011 00111	Date: Feb 25, 2011
Attached is:		See Section below	
	INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)	A	
	PROFFERED PERMIT (Standard Permit or Letter of permission)	B	
	PERMIT DENIAL	C	
x	APPROVED JURISDICTIONAL DETERMINATION	D	
	PRELIMINARY JURISDICTIONAL DETERMINATION	E	

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at http://www.usace.army.mil/CECW/Pages/reg_materials.aspx or Corps regulations at 33 CFR Part 331.

A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.

- **ACCEPT:** If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- **OBJECT:** If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.

B: PROFFERED PERMIT: You may accept or appeal the permit

- **ACCEPT:** If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- **APPEAL:** If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.

- **ACCEPT:** You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- **APPEAL:** If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFORMATION:

If you have questions regarding this decision and/or the appeal process you may contact:

Monte Matthews
3331 Heritage Trade Drive, Suite 105
Wake Forest, NC 27587

If you only have questions regarding the appeal process you may also contact:

Jason Steele
Administrative Appeals Review Officer
60 Forsyth Street, SW (Room 9M10)
Atlanta, GA 30303-8801
404-562-5137

RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day notice of any site investigation, and will have the opportunity to participate in all site investigations.

_____ Signature of appellant or agent.	Date:	Telephone number:
---	-------	-------------------

**OFFICIAL ROSTER OF PRE-BID CONFERENCE ATTENDEES
NCDOT-BRIDGE MANAGEMENT UNIT-POC**

DATE: Thursday, March 17, 2011
TIME: 1:00 p.m.

BRIDGE REPLACEMENT CONTRACTS:

- | | |
|---|---|
| 1. Stanly Co. Br. # 209, DO00118 (B-4278) | 4. Lincoln Co. Br. #183, D000119 (B-4573) |
| 2. Ashe Co. Br. # 229, DO00120 (B-3802) | 5. Haywood Co. Br. #9, D000117 (B-3657) |
| 3. Watauga Co. Br. # 37, DO00095 (B-5226) | |

*** CIRCLE THE NUMBER CORRESPONDING TO THE PROJECT THAT YOU PLAN TO BID ON.**

NAME	*PROJECT	COMPANY REPRESENTED AND ADDRESS	CONTACT INFORMATION
Recil H. Wright, PE	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">2</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">3</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">4</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">5</div> </div>	WP Contractors, LLC 4190 Hwy 16 South Newton, NC 28658	recil@wpcontractors.com Email: _____ Phone: <u>828-465-2205</u> Fax: <u>828-465-5878</u>
Ryan Hollex	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">2</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">3</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">4</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">5</div> </div>	Apple-Tuck & Assoc. Hwy 221 South Rutherfordton, NC 29139	Email: _____ Phone: <u>828-287-3767</u> Fax: _____
Clifford Miller	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">2</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">3</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">4</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">5</div> </div>	Miller Engineering Co. Inc. P.O. Box 1048 Marion, N.C. 28752	Email: <u>Miller.Engineering@yaho.com</u> Phone: <u>828-738-8441</u> Fax: <u>828-738-8440</u>
Leigh Hughes	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">2</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">3</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">4</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">5</div> </div>	TCB builders P.O. Box 1625 Lexington, NC 27293	Email: <u>tcbbuilder@aol.com</u> Phone: <u>336-224-2200</u> Fax: <u>336-224-2299</u>
CHIP HAERIS	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">2</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">3</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">4</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">5</div> </div>	UTILITY PRECAST, INC 1420 JUEY CLINE RD CONCORD, NC 27707	Email: <u>UTILITYPRECAST@HOTMAIL.COM</u> Phone: <u>704-721-0106</u> Fax: <u>704-721-0226</u>
Bryan Long	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">2</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">3</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">4</div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px; margin-bottom: 2px;">5</div> </div>	DANE CONSTRUCTION, INC 280 Mooresville Blvd. Mooresville, NC 28115	Email: <u>Pete@daneconstruction.com</u> Phone: <u>704-664-5092 EXT 23</u> Fax: <u>704-663-2475</u>

**OFFICIAL ROSTER OF PRE-BID CONFERENCE ATTENDEES
NCDOT-BRIDGE MANAGEMENT UNIT-POC**

DATE: Thursday, March 17, 2011
TIME: 1:00 p.m.

BRIDGE REPLACEMENT CONTRACTS:

- | | |
|---|---|
| 1. Stanly Co. Br. # 209, DO00118 (B-4278) | 4. Lincoln Co. Br. #183, D000119 (B-4573) |
| 2. Ashe Co. Br. # 229, DO00120 (B-3802) | 5. Haywood Co. Br. #9, D000117 (B-3657) |
| 3. Watauga Co. Br. # 37, DO00095 (B-5226) | |

* CIRCLE THE NUMBER CORRESPONDING TO THE PROJECT THAT YOU PLAN TO BID ON.

NAME	*PROJECT	COMPANY REPRESENTED AND ADDRESS	CONTACT INFORMATION
KENAN POROBIC	<input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 5	BLYTHE CONSTRUCTION 2911 N. GRAHAM STREET CHARLOTTE, NC 28206	KENAN POROBIC Email: BLYTHECONSTRUCTION@com Phone: 704-375-8474 Fax: 704-375-7814
JIM RAND	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 5	J.T. RUSSELL & SONS 1721 USS2 NORTH ALBEMARLE, NC 28001	NATHAN RUSSELL Email: JTRUSSELLANDSONS.COM Phone: 704.982.2225 Fax: 704.986.2270
GARRETT ELROD	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 5	Simpson Construction Co. PO Box 2727 Cleveland, TN 37320	Email: garrett-elrod@simpsonconst.net Phone: 423.472-4553 Fax: 423-472-9824
Alec Blythe	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5	Blythe Development 1415 E Wastinghouse Blvd Charlotte, NC 28273	Email: Ablythc@blythedevelopment.com Phone: 704-588-0023 Fax: 704-588-9935
Phillip Shore	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5	Davie Grading Inc 1623 Hwy 158 Mocksville NC 27028	Email: Daviegrading@kadtel.net Phone: 336-751-0022 Fax: 336-751-1622
LARRY CAGLE	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5	Thompson-Arthur Div. APAC PO Box 21088 GREENSBORO, NC	Email: LWCagle@APAC.com Phone: 336-412-6867 Fax: 336-412-6777

**OFFICIAL ROSTER OF PRE-BID CONFERENCE ATTENDEES
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| 3. Watauga Co. Br. # 37, DO00095 (B-5226) | |

*** CIRCLE THE NUMBER CORRESPONDING TO THE PROJECT THAT YOU PLAN TO BID ON.**

NAME	*PROJECT	COMPANY REPRESENTED AND ADDRESS	CONTACT INFORMATION
KEVIN BURNS	5	R. E. BURNS & Sons	Email: <u>kevine.reburns.com</u> Phone: <u>704 924 8646</u> Fax: <u>-8607</u>
MIKE LONG	1	Taylor & MURPHY Const. Co, Inc.	Email: <u>mlong@taylorandmurphy.com</u> Phone: <u>828 667 4526</u> Fax: <u>828 667 1770</u>
Kevin Austin	1	Mulkey Engineers & Consultants	Email: <u>kaustin@mulkeyinc.com</u> Phone: <u>(919) 858-1790</u> Fax: <u>(919) 851-1918</u>
Gary Eisner	1	JR Varroy & Sons	Email: <u>Gary.Eisner@Jrvarroy.com</u> Phone: <u>336-846-7191</u> Fax: <u>336-846-7112</u>
Redd Boelte	1	Mountain Creek Contractors, Inc	Email: <u>rockett@mtcreekinc.com</u> Phone: <u>334 382 5574</u> Fax: <u>828 241 -3642</u>
	1		Email: _____ Phone: _____ Fax: _____

**OFFICIAL ROSTER OF PRE-BID CONFERENCE ATTENDEES
NCDOT-BRIDGE MANAGEMENT UNIT-POC**

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* CIRCLE THE NUMBER CORRESPONDING TO THE PROJECT THAT YOU PLAN TO BID ON.

NAME	*PROJECT	COMPANY REPRESENTED AND ADDRESS	CONTACT INFORMATION
Lee Bradley	<input checked="" type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input checked="" type="radio"/> 4 <input type="radio"/> 5	Dellinger Inc. P.O. Box 929 Monroe NC 28110	Email: <u>Lee@Dellinger-Inc.com</u> Phone: <u>704-283-7551</u> Fax: <u>704-283-8117</u>
Steve Rackley	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5	NC DOT Div 12	Email: <u>srackley@ncdot.gov</u> Phone: <u>704-480-9034</u> Fax: _____
Blayne Parton	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input checked="" type="radio"/> 5	Owle Construction, LLC	Email: <u>Bparton@owleconstruction.com</u> Phone: <u>828 497 8900</u> Fax: <u>828 497 4843</u>
RON SHAW	<input checked="" type="radio"/> 1 <input checked="" type="radio"/> 2 <input checked="" type="radio"/> 3 <input checked="" type="radio"/> 4 <input checked="" type="radio"/> 5	LEE CONST CO of the CARDINAS, INC CHARLOTTE NC	Email: <u>RShaw@leeconst.com</u> Phone: <u>704-588-5272</u> Fax: <u>704-588-1535</u>
	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5		Email: _____ Phone: _____ Fax: _____
	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5		Email: _____ Phone: _____ Fax: _____

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*** CIRCLE THE NUMBER CORRESPONDING TO THE PROJECT THAT YOU PLAN TO BID ON.**

NAME	*PROJECT	COMPANY REPRESENTED AND ADDRESS	CONTACT INFORMATION
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Jonathan Randall jonathan.randall@yahoo.com	1	SMITH-ROWE, LLC 639 Old US Hwy 52 Mt. Airy	Email: locke.rowe@triad.nc.v Phone: 336 789 8221 Fax: 336 789 6807
	2		
	3		
	4		
	5		

	1		Email: _____ Phone: _____ Fax: _____
	2		
	3		
	4		
	5		

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