



DEPARTMENT OF THE ARMY
U.S. ARMY ENGINEER DISTRICT, LOUISVILLE
CORPS OF ENGINEERS
INDIANAPOLIS REGULATORY OFFICE
8902 OTIS AVENUE, SUITE S 106B
INDIANAPOLIS, INDIANA 46216
FAX: (317) 547-4526

January 22, 2013

Operations Division
Regulatory Branch (North)
ID No. LRL-2013-57-djd

Mr. Charles E. Leser
Madison County Commissioners
2830 West Eighth Street
Anderson, IN 46011

Dear Mr. Leser:

This is in regard to the letter of December 27, 2012, from Beam, Longest, and Neff, concerning the proposed rehabilitation of Madison County Bridge No. 149 in Madison County, Indiana (Des. No. 0810458). We have reviewed the submitted data relative Section 404 of the Clean Water Act.

We have determined that the proposed project is authorized under the provisions of our Nationwide Permit (NWP) 33 CFR 330 (3) for Maintenance as published in the Federal Register on February 21, 2012. We do require compliance with the enclosed Terms and General Conditions of the NWP. Compliance with the Water Quality Certification issued by the Indiana Department of Environmental Management dated April 5, 2012, is also required.

This verification is valid for a period of 2 years. The enclosed Compliance Certification should be signed and returned upon completion of the project. Please note that this NWP does not obviate the need to obtain other Federal, state, and local authorizations that may be required.

If you have any questions concerning this matter, please contact Ms. Deborah Duda Snyder by writing to the above address or by calling 317-543-9424. Any correspondence should reference our assigned Identification Number LRL-2013-57-djd.

Sincerely,

A handwritten signature in black ink that reads "Laban C. Lindley".

Laban C. Lindley
Team Leader
Indianapolis Regulatory Office

Enclosures

Copy furnished: IDEM (Randolph)
Beam, Longest, and Neff

MEMORANDUM FOR RECORD

SUBJECT: Department of the Army Memorandum Documenting National Permit Verification

Applicant: Madison County Commissioners

Project Location (*Waterway, Section, Township, Range, City, County, State*): Fall Creek, Section 16, Township 18 North, Range 7 East, Madison County, Indiana

Pre-Construction Notification Receipt Date: January 14, 2013 **Complete?** Yes No

Additional Information Requested Date:

Pre-Construction Notification Complete Date: January 18, 2013

Waters of the US:

*see Preliminary JD dated: no Preliminary JD required

Authority: Section 10 Section 404 Section 103

Project Description (*Describe activities in waters of the U.S. considered for verification*):

Rehabilitate bridge – place riprap around abutments for scour protection – total impact 50 linear feet

Type of Permit Requested: NWP # 3 RGP #

Pre-construction Notification Required: Yes No

Waiver required to begin work (*see GC 31 (a)(2) as applied to appropriate NWP*s):

Yes No

Rationale:

Coordination with Agencies/Tribes Needed: Yes No Date:

Resolution:

Commenting Agencies:

Substantive Issues Raised and Corps Resolution (*Consideration of Comments*):

Compliance with Other Federal Laws (If specific law is not applicable write N/A):

a) Endangered Species Act:

Name of species present: Indiana bat

Effects determination: Not likely to adversely effect

Date of Service(s) concurrence:

Basis for "no effect" determination: USFWS letter dated March 2, 2011

Additional information (optional): Complies with Nationwide Permit #3 General Conditions

b) Magnuson-Stevens Act (Essential Fish Habitat): N/A

Name of species present:

Effects determination:

Date of Service(s) concurrence: Basis for "no effect" determination:

Additional information (optional):

c) Section 106 of the National Historic Preservation Act:

Known site present: yes no

Survey required/conducted: yes no

Effects determination: No Adverse effect

Rationale: characteristics that qualify the bridge for listing on the National Register would not be diminished as a result of this project

Date consultation complete (if necessary): SHPO letter dated May 29, 2012 concurring with FHWA's finding

Additional information (optional):

d) Section 401 Water Quality Certification: Blanket 401 WQC for NWP's issued April 5, 2012

Individual certification required: yes no

Issued Waived Denied

e) Coastal Zone Management Act: N/A

Individual certification required: yes no

Issued Waived Denied

Additional information (optional):

f) Wild and Scenic Rivers Act: N/A

Project located on designated or "study" river: yes no

Managing Agency:

Date written determination provided that the project will not adversely affect the Wild and Scenic River designation or study status:

Additional information (optional):

g) Other

Special Conditions Required (include rationale for each required condition/explanation for requiring no special conditions): yes no

Project complies with General Conditions of NWP 3, less than 0.10 acre loss of wetland, no mitigation required.

Compensatory Mitigation Determination: The applicant has avoided and minimized impacts to the maximum extent practicable.

- (1) Is compensatory mitigation required for unavoidable impacts to jurisdictional aquatic resources to reduce the individual and cumulative adverse environmental effects to a minimal level?

yes no [If "no," do not complete the rest of this section and include an explanation of why not here] The proposed project has been designed to avoid and minimize impacts to the aquatic environment to the maximum extent practicable, and adverse effects would not be more than minimal.

- (2) Is the impact in the service area of an approved mitigation bank? yes no

i. Does the mitigation bank have appropriate number and resource type of credits available? yes no

- (3) Is the impact in the service area of an approved in-lieu fee program? yes no

i. Does the in-lieu fee program have appropriate number and resource type of credits available? yes no

- (4) Check the selected compensatory mitigation option(s):

- mitigation bank credits
- in-lieu fee program credits
- permittee-responsible mitigation under a watershed approach
- permittee-responsible mitigation, on-site and in-kind
- permittee-responsible mitigation, off-site and out-of-kind

- (5) If a selected compensatory mitigation option deviates from the order of the options presented in §332.3(b)(2)-(6), explain why the selected compensatory mitigation option is environmentally preferable. Address the criteria provided in §332.3(a)(1) (i.e., the likelihood for ecological success and sustainability, the location of the compensation site relative to the impact site and their significance within the watershed, and the costs of the compensatory mitigation project):

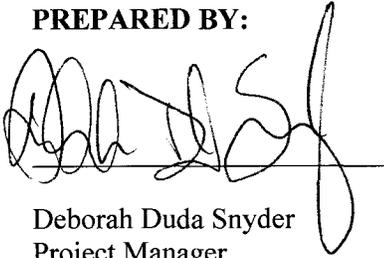
Determination (Reference D. District Engineer's Decision):

The proposed activity would result in no more than minimal individual and cumulative adverse environmental effects and would not be contrary to the public interest. This project complies with all terms and conditions Nationwide Permit 3.

CELRL-OP-FN (Application LRL-2013-57)

SUBJECT: Department of the Army Memorandum Documenting Nationwide Permit/Regional General Permit Verification for the Above-Numbered Permit Application

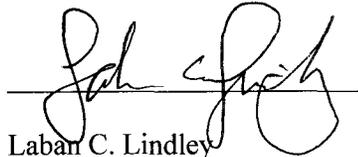
PREPARED BY:



Deborah Duda Snyder
Project Manager
Indianapolis Regulatory Office

Date: 01/22/2013

APPROVED BY:



Laban C. Lindley
Team Leader
Indianapolis Regulatory Office

Date: 1/22/13

**REGULATORY-SECTION 106/Appendix C-
DOCUMENTATION**

Project Manager: Deborah Snyder Date: January 22, 2013
Madison County first and last name Bridge No. 149
Applicant: Commissioners Project Name: Rehabilitation ID#: LRL-2013-57
Type of permit: Section 10 Section 404 Section 10 / 404
 NWP# 3 PCN RGP LOP IP Violation

Potential to Affect Historic Properties (to be made by the Regulatory project manager or in consultation with the Regulatory Archaeologist, if necessary):

The undertaking has no potential to affect historic properties, Section 106 is complete, no need to consult with SHPO; 36 C.F.R 800.3(a)(1), Appendix C, Section (3)(b), USACE Interim Guidance April 25, 2005.

Rationale (check all that apply):

- Area has been extensively disturbed by previous work; Area created in modern times;
 Limited nature and scope of undertaking; No historic structures in the permit area or immediate viewshed; The proposed work area is not visually prominent
 Other _____

The undertaking has the potential to affect historic properties or the potential is unknown (submit to regulatory archaeologist along with the following information.

- Map of project area, any off-site mitigation areas, and coordinates;
 Project plans or Public Notice;
 Any correspondence from SHPO or another Federal Agency (if included with permit application);
 Photo(s) of the project area(s) (if included);
 Information about houses, buildings, structures, etc. [including estimated construction dates] (if included);
 Previous Cultural Resources Work [predetermination reports, survey reports, etc.] (if included);
 Cultural Resources Survey Report / EIS / EA/other federal agency determination (if included).

Effect Determination (to be made in consultation with the Regulatory Archaeologist):

- No effects to historic properties; 36 C.F.R. §800.4(d)(1), 33 C.F.R. §325, Appendix C, Section (7)(b), USACE Interim Guidance April 25, 2005 (SHPO concurrence required within 30 days)
 No adverse effects to historic properties; 36 C.F.R. §800.5(d)(1); 33 C.F.R. §325, Appendix C(7)(c), USACE Interim Guidance April 25, 2005 (SHPO concurrence required within 30 days)
 Adverse effect to historic properties 36 C.F.R. §800.5(d)(2) and 33 C.F.R. §325, Appendix C(7)(d), USACE Interim Guidance April 25, 2005 (SHPO concurrence, MOA will be required)

Rationale:

- No Effect: Archaeological and/or Structures survey identified no cultural resources; Archaeological and/or Structures survey identified resources but they are not eligible for the National Register (NR);
 No Adverse Effect: NR-eligible properties are present, but will not be adversely impacted by undertaking;
 Adverse Effect: Eligible properties present and will be adversely impacted by undertaking.

Date Section 106 complete (Choose One):

FHWA determination

- SHPO concurred with the Corps' effect determination on [add date] May 29, 2012
 Memorandum of Agreement (MOA) accepted by the Advisory Council on Historic Preservation on [add date] (Note: this only applies to adverse effect determinations.) Programmatic Agreement Among FHWA, INDOT, Advisory Council, and SHPO dated July 17, 2006

For Mining Projects Complete This Page:

The Corps is responsible for Section 106 compliance for proposed mining operations only within our Permit Area and any off-site mitigation areas (Permit Area=impacted waters of the US plus riparian corridor [± 50-foot width])

Was a Cultural Resources review completed for SMCRA process:

- Yes
- No

Did the applicant provide any of the following supporting documentation:

- Letter from the Kentucky Heritage Council;
- Letter from the Indiana DNR Division of Reclamation archaeologist (IN SHPO does not review mines, only mitigation areas.);
- Letter from Illinois SHPO;
- Other documentation (e.g. map showing sites and impacts, survey report, etc).

Were any historic properties identified in the Permit Area:

- Yes (submit documentation to Regulatory Archaeologist for Determination of Effect)
- No. Section 106 is complete, no historic properties affected.

Proposed Mitigation Area:

- In-lieu fee/mitigation bank credits.

- On-site. Cultural resources survey conducted during the SMCRA process.

- Off-site (submit documentation to regulatory archaeologist):
Survey Required: Yes No

Effects determination for off-site mitigation area:

- No potential to affect historic properties; *36 C.F.R 800.3(a)(1), Appendix C, Section (3)(b), USACE Interim Guidance April 25, 2005.* (no SHPO coordination required)
- No effects to historic properties; *36 C.F.R. §800.4(d)(1), 33 C.F.R. §325, Appendix C, Section (7)(b), USACE Interim Guidance April 25, 2005* (SHPO concurrence required within 30 days)
- No adverse effects to historic properties; ; *36 C.F.R. §800.5(d)(1); 33 C.F.R. §325, Appendix C(7)(c), USACE Interim Guidance April 25, 2005* (SHPO concurrence required within 30 days)
- Adverse effect to historic properties *36 C.F.R. §800.5(d)(2) and 33 C.F.R. §325, Appendix C(7)(d), USACE Interim Guidance April 25, 2005* (SHPO concurrence, MOA will be required)

Rationale (check all that apply for no potential to affect):

- No Potential: Area has been extensively disturbed by previous work; Area created in modern times; limited nature and scope of undertaking; ; No historic structures in the permit area or immediate viewshed; The proposed work area is not visually prominent
 Other _____

- No Effects: Archaeological and/or Structures survey identified no cultural resources; Archaeological and/or Structures survey identified resources but they are not eligible for the National Register (NR);

- No Adverse Effect: NR-eligible properties are present, but will not be adversely impacted by undertaking;
- Adverse Effect: Eligible properties present and will be adversely impacted by undertaking.

Section 106 completed for off-site mitigation area when (Choose One):

- SHPO concurred with the Corps' effect determination on [add date]
- Memorandum of Agreement (MOA) accepted by the Advisory Council on Historic Preservation on [add date] (Note: this only applies to adverse effect determinations.)