

DEPARTMENT OF THE ARMY

U.S. ARMY ENGINEER DISTRICT, LOUISVILLE CORPS OF ENGINEERS INDIANAPOLIS REGULATORY OFFICE 8902 OTIS AVENUE, SUITE S106B INDIANAPOLIS, INDIANA 46216

January 29, 2013

Operations Division Regulatory Branch (North) ID No. LRL-2012-1090-dlz

Ms. Lisa Herber Indiana Department of Transportation 100 North Senate Avenue, Room N642 Indianapolis, IN 46204

Dear Ms. Herber:

This is in regard to your letter dated December 19, 2012, concerning the proposal to replace an existing 59 foot long by 9-foot diameter CMP culvert conveying Little Deer Creek under SR 218 with an identical culvert. A total of 8.4 cubic yards of riprap will be placed at the culvert outlet for scour protection. (Des. No. 1006707). The culvert is located in Section 28, Township 26 North, Range 3 East, Onward in Cass County, Indiana. We have reviewed the submitted data relative to 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 Daniel Zay by writing to the above address or by calling 317-543-9424. Any correspondence should reference our assigned Identification Number LRL-2012-1090-dlz.

Sincerely,

Laban C. Lindley

Team Leader

Indianapolis Regulatory Office

Enclosures

Copy Furnished: IDEM (Randolph)

CELRL-OP-FN Application LRL-2012-1090-dlz

MEMORANDUM FOR RECORD SUBJECT: Department of the Army Memorandum Documenting National Permit Verification **Applicant:** Indiana Department of Transportation Project Locations (Waterway, Section, Township, Range, City, County, State): Little Deer Creek, Section 28, Township 26 North, Range 3 East, Onward, Cass County, Indiana. **Pre-Construction Notification Receipt Date:** 12/20/2012 **Complete?** ⊠Yes □No **Additional Information Requested Date: Pre-Construction Notification Complete Date:** 12/20/2012 Waters of the US: *see Preliminary JD dated: no Preliminary JD required ⊠Section 404 Section 103 Authority: Section 10 Project Description (Describe activities in waters of the U.S. considered for verification): Applicant proposes to replace an existing 59 foot long 9 foot diameter CMP culvert under SR 218, with an identical culvert. A total of 8.4 cubic yards of riprap will be placed along 10 feet of channel at the culvert outlet for scour protection. 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 NWPs): ☐Yes ☐ No Rationale: **Coordination with Agencies/Tribes Needed:** Yes No Date: Resolution:

Commenting Agencies:

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

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

a) Endangered Species Act: Name of species present: Indiana bat (Myotis soldalis) locally present. Effects determination: Not likely to adversely affect. Date of Service(s) concurrence: Basis for "not likely to adversely affect" determination: There is no habitat in project area. Otherwise complies with Nationwide Permit #3 General Conditions. Additional information (optional):
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 potential to affect historic properties. Rationale: Limited scope of work. Date consultation complete (if necessary): Additional information (optional): See supplemental 106 documentation.
d) Section 401 Water Quality Certification: Blanket 401 WQC for NWPs issued April 5, 2012 Individual certification required: ☐ yes ☒ no
□Issued □Waived □Denied
e) Coastal Zone Management Act: N/A Individual certification required: yes no Sued 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

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requiring no	nditions Required (include rationale for each required condition/explanation for o special conditions): yes in no
	s proposed would not result in more than minimal individual or cumulative adverse impact, contrary to the public interest, and meets all the terms and conditions of NWP 03.
_	ory Mitigation Determination: The applicant has avoided and minimized impacts num 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 \(\subseteq \) 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):

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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.

PREPARED BY:

Daniel L. Zay Project Manager

Indianapolis Regulatory Office

Date: 1/29//3

APPROVED BY:

Laban C. Lindley Team Leader

Indianapolis Regulatory Office

REGULATORY-SECTION 106/Appendix C-DOCUMENTATION

Project Manager: _ D	aniel Zay	· .		Date	: <u>Ja</u> ı	nuary 2	9, 2013	
Indian	first and lo	ast name				LRL.	-2012-1090-0	dlz
Applicant: of Tra	-	Projec	t Name: Cul	vert repla	acement		. No. 100670	
Type of permit:	☐ Section 10	Section Section	1 404	☐ Section	10 / 404			
Ō	X NWP# 3	□ PCN	□RGP	□LOP	□IP	☐ Violat	ion	
	Archaeologist, if no potential to affect	necessary) et historic pr (b), USACE y):	operties, Sect Interim Guid	ion 106 is com ance April 25,	aplete, no 2005.	need to con		
X Limited nat	ure and scope of un vshed; The prop	dertaking; 🖸	No historic	structures in tl	ne permit	area or		
☐ Project plan ☐ Any corresp ☐ Photo(s) of ☐ Information ☐ Previous Cu		rmation. e mitigation O or anothe if included); dings, structo ork [predete	areas, and cor r Federal Age ures, etc. [incommination rep	ordinates; ncy (if include luding estimat orts, survey re	d with per ed constru ports, etc.	rmit applica action dates]] (if include	tion); (if included); d);	
Effect Determination No effects to historic Guidance April 25, 2005 No adverse effects to Guidance April 25, 2005 Adverse effect to his Guidance April 25, 2005	properties; 36 C.F. (SHPO concurrence) historic properties 5 (SHPO concurrence) toric properties 36 (shear)	R. §800.4(d) ce required v ; 36 C.F.R. § ce required v C.F.R. §800.	(1), 33 C.F.F. within 30 days \$800.5(d)(1); within 30 days 5(d)(2) and 3	2. §325, Appen 3) 33 C.F.R. §32, 3) 3 C.F.R. §325,	dix C, Sec 5, Append	etion (7)(b), lix C(7)(c), \	USACE Interim	
Rationale: No Effect:	and/or Structures						Archaeologic	
☐ No Adverse Effect: ☐ Adverse Effect:	(NR); ☐ NR-eligible ¡ ☐ Eligible prop			will not be adaddersely impa				
Date Section 106 con ☐ SHPO concurred wit ☐ Memorandum of Ag only applies to adverse of	th the Corps' effect reement (MOA) acc	determination			oric Prese	rvation on [add date] (Note:	this