

## SUBMIT TO:

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER

402 West Washington Street, Room W264 Indianapolis, IN 46204 Telephone: (317) 232-4160 E-mail: water\_inquiry@dnr.in.gov

## REQUIREMENT FOR ADDITIONAL INFORMATION AND PERMITS

FILE#

Notification made to the Department of Natural Resources does not in any way relieve the notifier of the necessity of securing easements or other property rights, permits and approvals from affected property owners and other local, state, and federal agencies.

NOTIFIER INFORMATION			
Name of notifier			
Address (number and street or rural route, city, state, and ZIP code)			
Telephone number ( )	E-mail address		
Name of agent (if applicable)			
Address (number and street or rural route, city, state, and ZIP code)			
Telephone number	E-mail address		
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PROPOSED PROJECT LOCATION			
Name of waterway		County	
Address or parcel number (if different than above)			
Additional Location Information (reference readily discernable landmarks such as major roadways, bridges, dams, etc.). Use a separate sheet to provide a narrative description of these locations. These locations must also be designated on a USGS Topographic Map or other map approved by DNR. Complete for the following: 1) Project terminal points; and 2) Access routes.			
PERMISSION TO ENTER UPON THE PROJECT SITE AND PERFORM STREAMBANK PROTECTION			
Provide proof that the notifier is the owner of the property where the activity will take place or has obtained permission from the owner to complete the work:			
PROPOSED PRODUCT DESCRIPTION			
Anticipated start and end dates of the project: to			
Provide photographs that show the current conditions of the streambank for the full extent of the project area.			
Provide a narrative describing the total length of the project and the materials to be used, and a drawing if available. (attach a separate document if more space is required):			

## AGREEMENT TO COMPLY WITH TERMS OF IC 14-28-1 and 312 IAC 10-5-13:

- 1. Tree removal and brush clearing shall be contained and minimized within the project area. The removal of trees shall not include excavation of the root ball.
- 2. Construction activities within the waterway from April 1 through June 30 shall not exceed a total of two calendar days.
- 3. All work must conform with the existing bank at the upstream and downstream limits of the project site and tie into stable areas upstream and downstream to prevent flanking.
- 4. Stone may only be placed from the toe of the slope to the ordinary high water mark, only bioengineered or vegetative material may be used above the ordinary high water mark.
- 5. For streambanks protected with riprap, glacial stone, or broken concrete the maximum slope shall be 2H:1V.
- 6. Any riprap used must have an average minimum diameter of 6 inches and extend below the normal water level.
  - a. Broken concrete may be used only if it is unpainted and free of soil, fine material, metal, bricks, blocks, asphalt, or other construction debris. Exposed rebar or other reinforcing material must be cut flush with the surface and removed from the floodway. Concrete must not be contaminated with oil or other toxic substances. The clean broken concrete must be a minimum average 6 inch graded pieces with no pieces larger than 2 feet in any dimension.
- 7. Underlay any riprap, glacial stone, or broken concrete with a bedding layer of well graded aggregate or a geotextile to prevent piping of soil underneath the stone protection.
- 8. All disturbed areas outside the streambank protection area and not used for agricultural production shall be reseeded with a mixture of native grasses, forbs, and legumes.
- 9. Best management practices shall be used during and after the construction to minimize erosion and sedimentation.

## After receipt of this notice, the Department shall respond under 312 10-5-13(e) as follows:

- 1. Approve the terms of the exemption.
- 2. Provide additional conditions to approve the terms of the exemption.
- 3. Require additional information regarding:
  - a. The capacity of the floodway;
  - b. The safety of life or property; or
  - c. The effect on fish, wildlife, or botanical resources.
- 4. Require the person to obtain a written license for an activity under IC 14-28-1, IC 14-29-1, or both.

If the Department does not respond within twenty (20) days, excluding Saturdays, Sundays, and legal holidays, after receiving this notice, the exemption is <u>approved.</u>

AGREEMENT			
I hereby swear and affirm, under the penalties for perjury, by submission of this notification for construction in the floodway under IC 14-28-1 for streambank protection that the information submitted herewith is to the best of my knowledge and belief true, accurate and complete, and I agree to perform this project for <u>streambank protection in a floodway in compliance with the provisions of IC 14-28-1 and 312 IAC 10.</u>			
Signature of notifier or authorized representative	Date (month, day, year)		
Printed name of notifier or authorized representative			