



Indiana Department of Environmental Management
Office of Water Quality
Wetlands Section

Publication Date:
April 19, 2022

IDEM ID Number:
2022-366-36-JWR-A

Closing Date:
May 9, 2022

Corps of Engineers ID Number:
Not Available

PUBLIC NOTICE

To all interested parties: This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

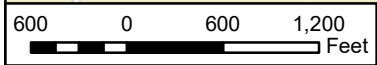
- 1. Applicant:** Mr. Brian Catt
Duke Energy
1000 East Main Street
Plainfield, IN 46168
- 2. Agent:** Mr. Jeff Moody
V3 Companies
619 N Pennsylvania Street
Indianapolis, IN 46204
- 3. Project location:** SE ¼, Section 2, Township 4 North, Range 3 East, Jackson County, Medora USGS Quad.
The project is located northwest of the intersection of south CR 600 W and west CR 500 S (Lat: 38.807362, Long: -86.156977).
- 4. Affected waterbody:** East Fork White River
- 5. Project Description:** The applicant proposes to stabilize approximately 765 linear feet of the East Fork White River to protect the existing power line from scour. The project will require the grading of the riverbank to a 2:1 slope and the installation of riprap for bank stabilization. Additionally, eight (8) bendway weirs will be installed to direct flows away from the eroding bank. The bendway weirs will be 15 feet long and six (6) feet wide spaced 100 feet apart. See the plans below for specific details.


Comment period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions? Additional information may be obtained from Mr. Jason Randolph, Project Manager, at 317-233-0467 or by email at jrandolp@idem.in.gov. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, Indiana 46204-2251
FAX: 317/232-8406

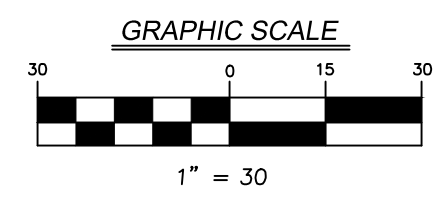


 619 N. Pennsylvania Street Indianapolis, IN 46204 317.423.0690 phone www.v3co.com	PROJECT NO.: 20568.015	CLIENT: Duke Energy 1000 East Main Street Plainfield, IN 46168	TITLE: PROJECT LOCATION MAP	
	CREATED BY: ODS	DATE: 12/06/2021	BASE LAYER: ESRI World Street Map	SITE: 6952 East Fork White River BankStabilization Jackson County, Indiana
Visio, Vertere, Virtute... "The Vision To Transform with Excellence"	SCALE: See Scale Bar			



LEGEND

- EXISTING**
- 511 --- MINOR CONTOUR
 - 515 --- MAJOR CONTOUR
 - SPOT ELEVATION
 - 100-YR FLOODPLAIN
 - FLOODWAY
 - TOB --- TOP OF BANK
 - TOS --- TOE OF SLOPE
 - E/W --- EDGE OF WATER
 - DUKE POWER POLE
- PROPOSED**
- 511 --- MINOR CONTOUR
 - 515 --- MAJOR CONTOUR
 - TOB --- TOP OF BANK
 - TOS --- TOE OF SLOPE
 - CLASS 1 RIP RAP
 - ▭ BENDWAY WEIR
SEE DETAIL SHEET C5.0



ORIGINAL ISSUE DATE: DECEMBER 2021

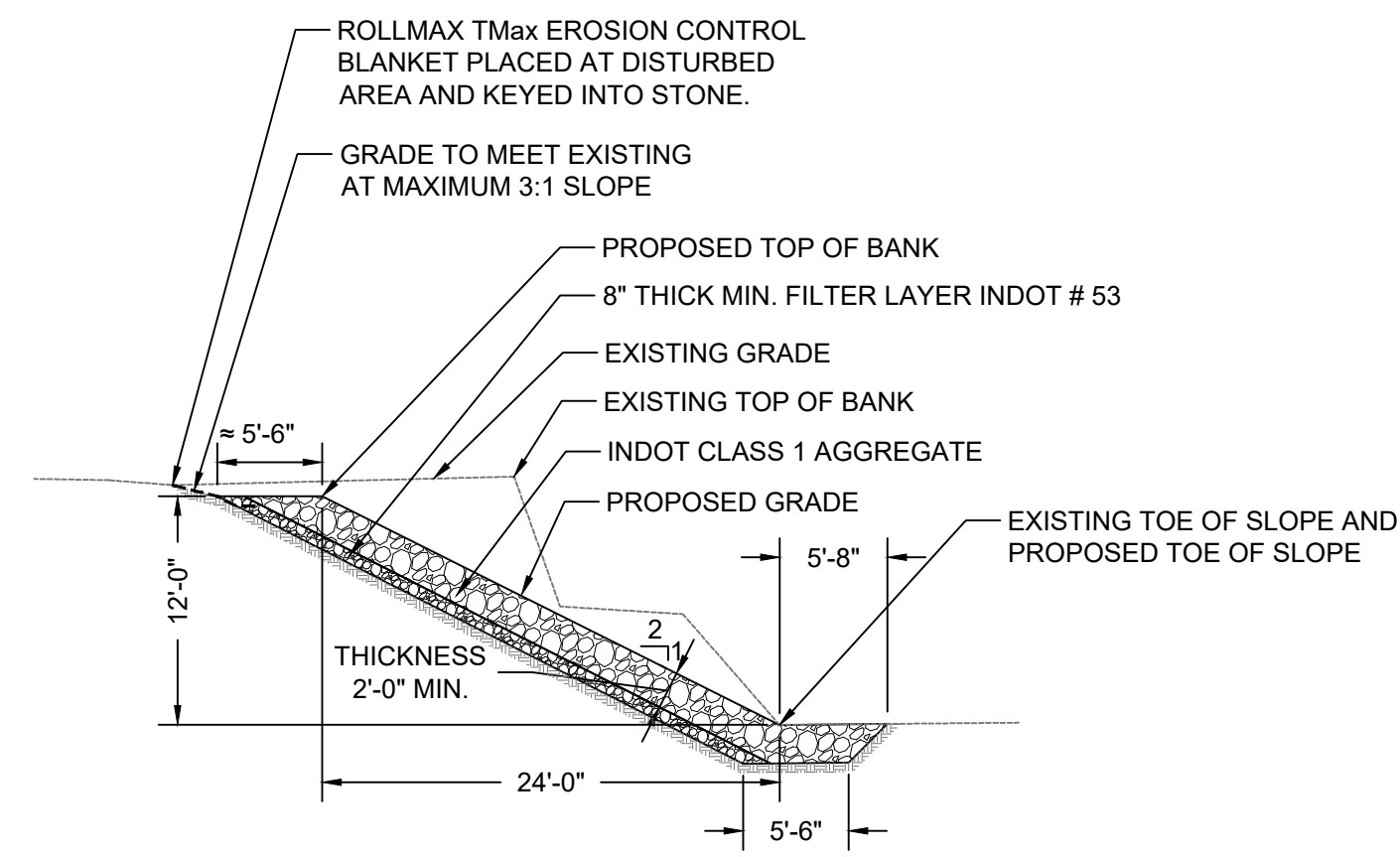
NO.	DATE	DESCRIPTION

PROJECT NO.: 20568.015	PROJECT MANAGER: JM	DESIGNED BY: RER	DRAWN BY: RER
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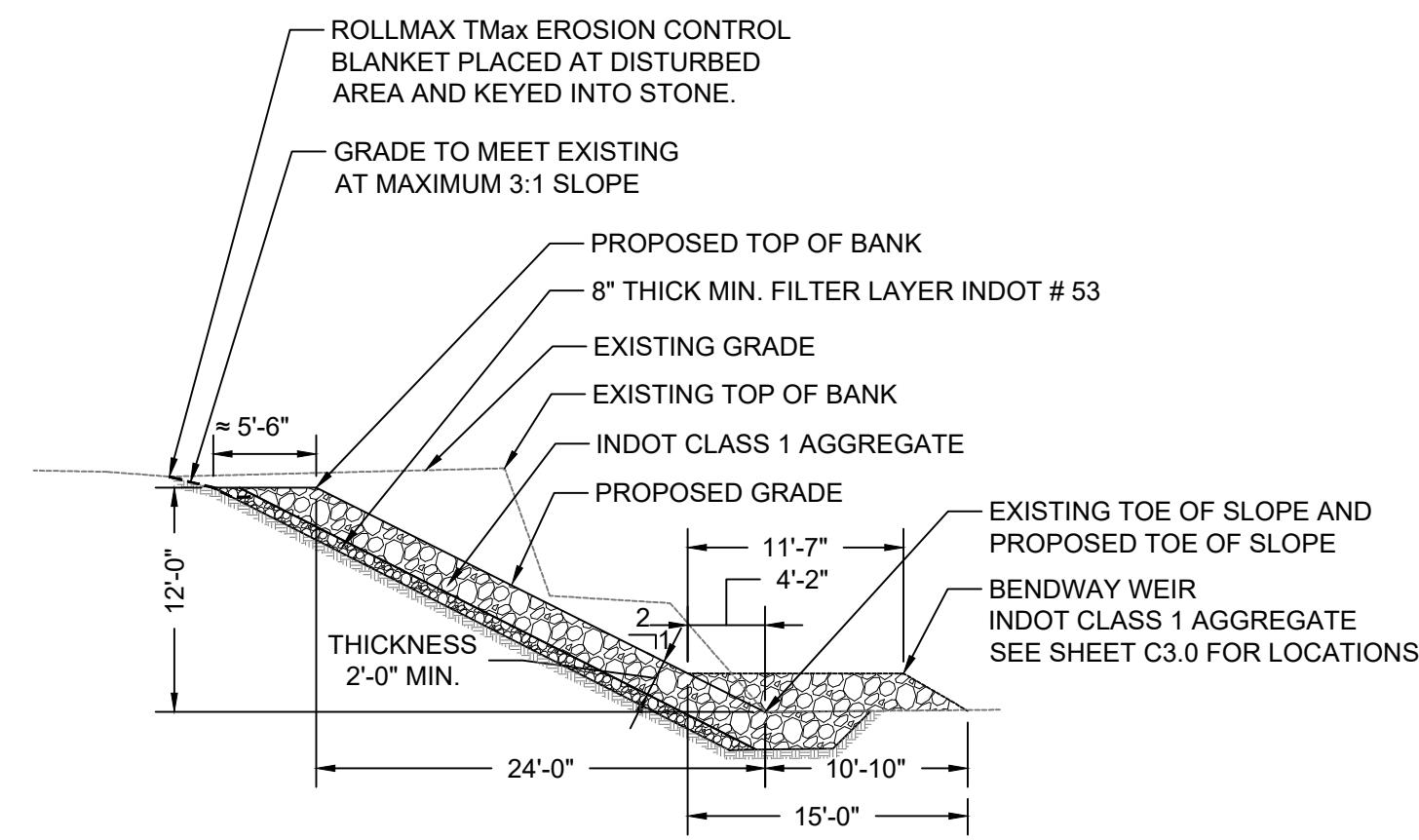
PROPOSED SITE PLAN
EAST FORK WHITE RIVER BANK STABILIZATION
 MEDORA, SULLIVAN COUNTY, INDIANA

619 N Pennsylvania Street
 Indianapolis, IN 46204
 317.423.0650 phone
 www.v3cc.com

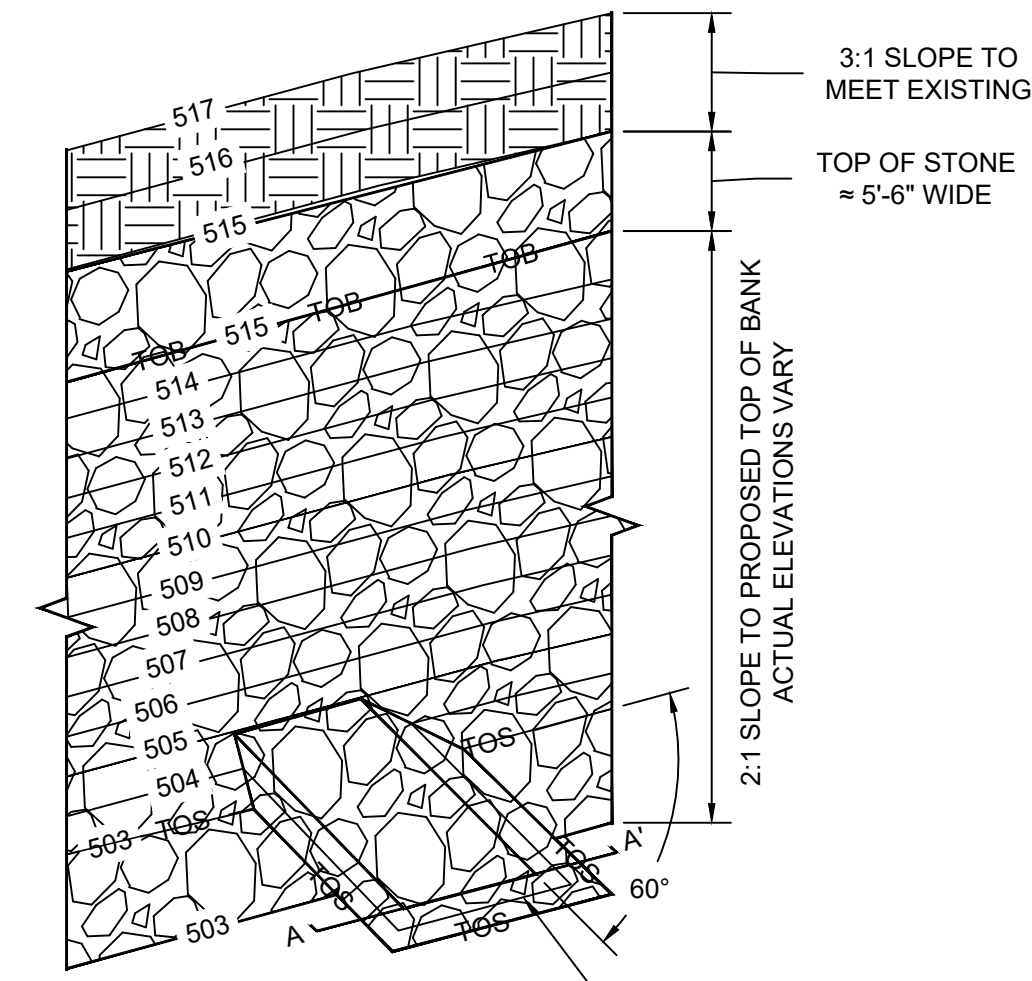
DRAWING NO.
C3.0



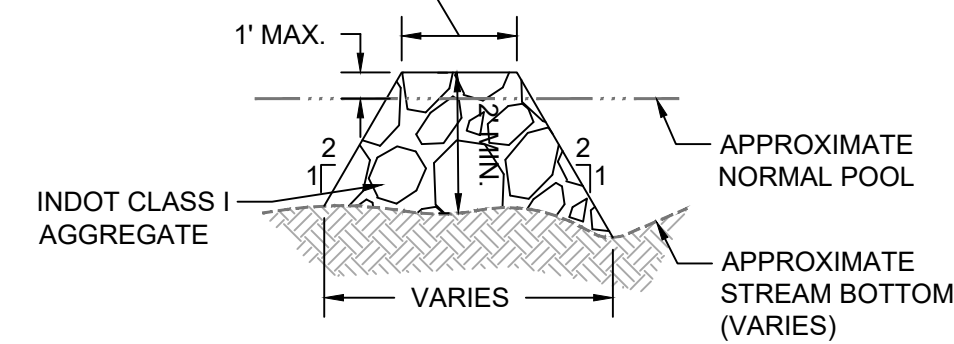
**BANK STABILIZATION
TYPICAL CROSS SECTION**
SCALE: 1" = 10'



**BANK STABILIZATION WITH BENDWAY
WEIR TYPICAL CROSS SECTION**
SCALE: 1" = 10'



BENDWAY WEIR PLAN
SCALE: NOT TO SCALE



**BENDWAY WEIR TYPICAL
CROSS SECTION A-A**
SCALE: NOT TO SCALE

ORIGINAL ISSUE DATE: DECEMBER 2021

NO.	DATE	DESCRIPTION

PROJECT NO.: 20568.015

PROJECT MANAGER: JM

DESIGNED BY: RER

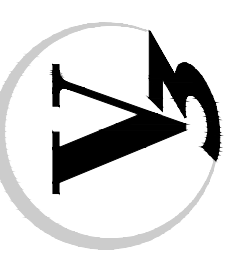
DRAWN BY: RER

TYPICAL SECTIONS AND DETAILS

EAST FORK WHITE RIVER BANK STABILIZATION

MEDORA, SULLIVAN COUNTY, INDIANA

610 N Pennsylvania Street
Indianapolis, IN 46204
317.423.0850 phone
www.v3co.com



DRAWING NO.

C5.0