

## Section 401 Water Quality Certification for RP 40:

Mr. Ward Lenz  
Rock Island District Corps of Engineers  
Clock Tower Building  
PO Box 2004  
Rock Island, IL 61204-2004

Subject: Section 401 Water Quality Certification for Regional Permit 40 (Fill Material Placed in Waters of the United States for bank stabilization in the State of Iowa) CEMVR-OD-P-2020-0641

Dear Mr. Lenz,

The Iowa Department of Natural Resources (DNR) has examined the information furnished by the Rock Island District Corps of Engineers in the June 9, 2020 Joint Public Notice and the final Regional Permit 40.

This conditional Section 401 Water Quality Certification is hereby granted for Regional Permit 40 by the DNR under the authority of Section 401 of the Clean Water Act. The Iowa DNR certifies RP 40 (CEMVR-OD-P-2020-0641) because there is reasonable expectation that the discharge from the proposed projects will comply with Iowa's water quality requirements with the following conditions.

### Conditions

1. During construction and upon completion of the project, actions must be taken to prevent pollution affecting public health, fish, shellfish, wildlife, and recreation due to turbidity, pH, nutrients, suspended solids, floating debris, visible oil and grease, or other pollutants entering waters of the state. This condition will ensure permittees comply with Iowa's narrative water quality standards. (Iowa Administrative Code 567 Chapter 61)
2. Equipment used in waters of the state shall be cleaned of all hazardous materials, pesticides, fuels, lubricants, oils, hydraulic fluids, or other construction-related, potentially hazardous, substances before arriving on site. Wash water shall not be discharged into a water of the state. This condition will ensure permittees comply with Iowa's narrative water quality standards. (Iowa Administrative Code 567 Chapter 61)

If you have any questions regarding this Section 401 Water Quality Certification, please contact me via email at [Christine.schwake@dnr.iowa.gov](mailto:Christine.schwake@dnr.iowa.gov), at the address shown below or call (515) 725-8399.

Sincerely,  
Christine M. Schwake  
Environmental Specialist

## Section 401 Water Quality Certification for RP 41

Mr. Ward Lenz  
Rock Island District Corps of Engineers  
Clock Tower Building  
PO Box 2004  
Rock Island, IL 61204-2004

Subject: Section 401 Water Quality Certification for Regional Permit 41 (Fill Material Placed in Waters of the United States for Commercial and Institutional Developments in the State of Iowa) CEMVR-OD-P-2020-0643

Dear Mr. Lenz,

The Iowa Department of Natural Resources (DNR) has examined the information furnished by the Rock Island District Corps of Engineers in the May 28, 2020 Joint Public Notice and the final Regional Permit 41.

This conditional Section 401 Water Quality Certification is hereby granted for Regional Permit 41 by the DNR under the authority of Section 401 of the Clean Water Act. The DNR certifies RP 41 (CEMVR-OD-P-2020-0643) because there is reasonable expectation that the discharge from the proposed projects will comply with Iowa's water quality requirements with the following conditions.

#### Conditions

1. During construction and upon completion of the project, actions must be taken to prevent pollution affecting public health, fish, shellfish, wildlife, and recreation due to turbidity, pH, nutrients, suspended solids, floating debris, visible oil and grease, or other pollutants entering waters of the state. This condition will ensure permittees comply with Iowa's narrative water quality standards. (Iowa Administrative Code 567 Chapter 61)
2. Equipment used in waters of the state shall be cleaned of all hazardous materials, pesticides, fuels, lubricants, oils, hydraulic fluids, or other construction-related, potentially hazardous, substances before arriving on site. Wash water shall not be discharged into a water of the state. This condition will ensure permittees comply with Iowa's narrative water quality standards. (Iowa Administrative Code 567 Chapter 61)

If you have any questions regarding this Section 401 Water Quality Certification, please contact me via email at [Christine.schwake@dnr.iowa.gov](mailto:Christine.schwake@dnr.iowa.gov), at the address shown below or call (515) 725-8399.

Sincerely,  
Christine M. Schwake  
Environmental Specialist