#### **STATE OF MISSOURI**

#### **DEPARTMENT OF NATURAL RESOURCES**

#### MISSOURI CLEAN WATER COMMISSION



#### **CONSTRUCTION PERMIT**

The Missouri Department of Natural Resources hereby issues a permit to:

Associated Electric Cooperative, Inc. 2814 South Golden, Ave. Springfield, MO 65801

#### for the construction of (described facilities):

See attached.

Permit Conditions:

See attached.

Construction of such proposed facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, RSMo, and regulation promulgated thereunder, or this permit may be revoked by the Department of Natural Resources (Department).

As the Department does not examine structural features of design or the efficiency of mechanical equipment, the issuance of this permit does not include approval of these features.

A representative of the Department may inspect the work covered by this permit during construction. Issuance of a permit to operate by the Department will be contingent on the work substantially adhering to the approved plans and specifications.

This permit applies only to the construction of water pollution control components; it does not apply to other environmentally regulated areas.

July 24, 2020 Effective Date

Edward B. Galbraith, Director, Division of Environmental Quality

July 23, 2022

**Expiration Date** 

Chris Wieberg, Director, Water Protection Program

# **CONSTRUCTION PERMIT**

## I. CONSTRUCTION DESCRIPTION

The AECI-Thomas Hill Energy Center is required to change its existing process wastewater handling methods due to the federal Coal Combustion Residuals (CCR) Rule, 40 CFR 257, and the revised Steam Electric Generating Effluent Limit Guidelines, 40 CFR 423. AECI is proposing to modify the existing ash pond system to allow for the closure of Cells 001, 003 and 004.

This Construction Permit is intended to cover modifications to the existing earthen basin, Cell 002 East. The Cell is intended to be used primarily for the conveyance of non-CCR process water and stormwater flows from Cell 002 West to a new outlet structure located in the southeast corner of Cell 002 East. Cell 002 East is a former CCR impoundment previously closed by material removal. The construction site is adjacent to active CCR impoundments. The project includes, but is not limited to, construction of a new outlet structure and emergency spillway, installation of a floating baffle, and addition of riprap on the western and southern slope. The new outlet structure is intended to replace existing Outfall #001 and will ultimately discharge to the same receiving stream, Middle Fork Little Chariton River.

This project will also include general site work appropriate to the scope and purpose of the project and all necessary appurtenances to make a complete and usable wastewater treatment facility.

## II. COST ANALYSIS FOR COMPLIANCE

Pursuant to Section 644.145, RSMo, when issuing permits under this chapter that incorporate a new requirement for discharges from publicly owned combined or separate sanitary or storm sewer systems or publicly owned treatment works, or when enforcing provisions of this chapter or the Federal Water Pollution Control Act, 33 U.S.C. 1251 et seq., pertaining to any portion of a publicly owned combined or separate sanitary or storm sewer system or [publicly owned] treatment works, the Department of Natural Resources shall make a "finding of affordability" on the costs to be incurred and the impact of any rate changes on ratepayers upon which to base such permits and decisions, to the extent allowable under this chapter and the Federal Water Pollution Control Act. This process is completed through a cost analysis for compliance. Permits that do not include new requirements may be deemed affordable.

The Department is not required to complete a cost analysis for compliance because the facility is not a combined or separate sanitary sewer system for a publically-owned treatment works.

## **III. CONSTRUCTION PERMIT CONDITIONS**

The permittee is authorized to construct subject to the following conditions:

- 1. This construction permit does not authorize discharge.
- 2. All construction shall be consistent with plans and specifications signed and sealed by Steven F. Putrich, P.E. with Haley & Aldrich, Inc. and as described in this permit.
- 3. The Department must be contacted in writing prior to making any changes to the plans and specifications that would directly or indirectly have an impact on the capacity, flow, system layout, or reliability of the proposed wastewater treatment facilities or any design parameter that is addressed by 10 CSR 20-8, in accordance with 10 CSR 20-8.110(11).
- 4. State and federal law does not permit bypassing of raw wastewater, therefore steps must be taken to ensure that raw wastewater does not discharge during construction. If a sanitary sewer overflow or bypass occurs, report the appropriate information to the Department's Northeast Regional Office per 10 CSR 20-7.015(9)(G).
- 5. The wastewater treatment facility shall be located at least two hundred feet (200') from any dwelling or establishment and fifty feet (50') from the property line.
- 6. The wastewater treatment facility shall be located above the twenty-five (25)-year flood level.
- 7. The wastewater facility structures, electrical equipment, and mechanical equipment shall be protected from physical damage by not less than the one hundred- (100-) year flood elevation per 10 CSR 20-8.140(2)(B). The minimum distance between wastewater treatment facilities and all potable water sources shall be at least three hundred feet (300') per 10 CSR 20-8.140(2)(C)1.
- 8. In addition to the requirements for a construction permit, 10 CSR 20-6.200 requires land disturbance activities of 1 acre or more to obtain a Missouri state operating permit to discharge stormwater. The permit requires best management practices sufficient to control runoff and sedimentation to protect waters of the state. Land disturbance permits will only be obtained by means of the Department's ePermitting system available online at <u>dnr.mo.gov/env/wpp/epermit/help.htm</u>. See <u>dnr.mo.gov/env/wpp/stormwater/sw-land-disturb-permits.htm</u> for more information.
- 9. A United States (U.S.) Army Corps of Engineers (COE) permit (404) and a Water Quality Certification (401) issued by the Department or permit waiver may be required for the activities described in this permit. This permit is not valid until these requirements are satisfied. If construction activity will disturb any land below the ordinary high water mark of jurisdictional waters of the U.S. then a 404/401 will be required. Since the COE makes determinations on what is jurisdictional, you must contact the COE to determine permitting requirements. You may call the Department's Water Protection Program at 573-751-1300 for more information. See <u>dnr.mo.gov/env/wpp/401/</u> for more information.

- 10. All construction must adhere to applicable 10 CSR 20-8 (Chapter 8) requirements listed below.
  - The minimum berm width shall be eight feet (8') to permit access of maintenance vehicles. 10 CSR 20-8.200 (4) (A) 2.
  - Minimum freeboard shall be two feet (2'). 10 CSR 20-8.200 (4) (A) 3.
  - An emergency spillway shall be provided. 10 CSR 20-8.200 (4) (A) 4.
  - An emergency spillway must have the ability for a representative sample to be collected if a discharge occurs. 10 CSR 20-8.200 (4) (A) 4. C.
  - Soil shall be compacted with the moisture content between two percent (2%) below and four percent (4%) above the optimum water content and compacted to at least ninety-five percent (95%) maximum dry density test method. 10 CSR 20-8.200 (4) (B).
  - The lagoon shall be sealed to ensure that seepage loss is as low as possible and has a design permeability not exceeding 1.0 x 10<sup>-7</sup> cm/sec. 10 CSR 20-8.200 (4) (C) 1. In areas where constructions activities will occur, discing and recompacting of the soil is required to ensure compliance with this regulation.
  - Unlined corrugated metal pipe shall not be used for influent lines due to corrosion problems. 10 CSR 20-8.200 (4) (D) 1.
- 11. Upon completion of construction:
  - A. Associated Electric Cooperative, Inc. (AECI) will become the continuing authority for operation and maintenance of these facilities;
  - B. Submit an electronic copy of the as builts if the project was not constructed in accordance with previously submitted plans and specifications;
  - C. Submit the enclosed form Statement of Work Completed to the Department in accordance with 10 CSR 20-6.010(5)(N).

## IV. <u>REVIEW SUMMARY</u>

#### 1. CONSTRUCTION PURPOSE

The AECI-Thomas Hill Energy Center is required to change its existing process wastewater handling methods due to the federal Coal Combustion Residuals (CCR) Rule, 40 CFR 257, and the revised Steam Electric Generating Effluent Limit Guidelines, 40 CFR 423. Modifications to the ash pond system are anticipated to (1) reduce the volume of sluice water discharge at the plant under the current CCR rule (2) cease discharge of current CCR and non-CCR process waters into the active CCR ponds and (3) for the closure of Cells 001, 003 and 004. To allow for the closure of the identified cells, existing Cells 002 West and 002 East will be reconfigured and utilized for the treatment and storage of non-CCR process water and stormwater flows. Additionally Outfall #001 will be relocated from Cell 004 to the southeast corner of Cell 002 East. Proposed construction to Cell 002 West is covered under CP0002144. This construction permit will cover modifications to Cell 002 East and the construction of a new outfall to ultimately replace Outfall #001.

## 2. FACILITY DESCRIPTION

The Thomas Hill Energy Center is located at 5693 Highway F, Clifton Hill, in Randolph County, Missouri. The facility is a coal-fired power plant located on the southeastern shore of the Thomas Hill Reservoir and is engaged in the generating and selling of electricity. The facility's existing Missouri State Operating Permit became effective on January 1, 2018 and expires on June 30, 2021 The facility has a total of eighteen (18) active outfall; several non-industrially exposed outfalls also exist.

## 3. <u>COMPLIANCE PARAMETERS</u>

The proposed project is required to meet final effluent limits to be established in Operating Permit MO-0097675. The proposed construction will impact Outfall #001, which has a design average flow of 29 million gallons per day (gpd).

to the relocated Outlan $\pi$ 001.					
Parameter	Parameter Units Maximum Daily Limit				
Oil & Grease	& Grease mg/L 20		15		
Total Suspended Solids	ided Solids mg/L 100		30		
pH	SU	6.5-9.0	6.5-9.0		
Copper, Total Recoverable	μg/L	1,000	1,000		
Iron, Total Recoverable	μg/L	1,000	1,000		

Upon completion of construction, the following effluent limitations will be applicable to the relocated Outfall #001:

- Monitoring requirements for additional parameters will also apply.

# 4. ANTIDEGRADATION

The Department has reviewed the antidegradation report for this facility and determined the proposed project will not require an antidegradation review according to the *Missouri Antidegradation Rule and Implementation Procedure*. See **Appendix—Antidegradation Applicability Review**.

## 5. REVIEW of MAJOR TREATMENT DESIGN CRITERIA

- Cell 002 East An outlet structure in the southeast corner of Cell 002 West will connect to the southwest corner of Cell 002 East. A floating baffle will be used to direct flows through the Cell. The depth from the top of the berms to the Cell floor will vary, with approximately 6 to 12 ft of standing water contained within the Cell at the normal operating elevation of 719 ft. The top of the berm is located at elevation 726 ft, resulting in approximately 7 ft of freeboard from the top of the berm to the normal operating level. The normal volume of water contained within the Cell will vary. The berm width will be 20 ft. The emergency spillway is located at elevation 725 ft, one (1) ft below the top of the berm. The maximum volume of water the cell may contain before overtopping occurs is 3.3 million cubic ft.
- Relocated Outfall The new outfall will be located in the southeast corner of Cell 002 East. The outfall consists of a precast concrete box culvert with an invert elevation of 718.1 ft. Effluent samples will be collected at the end of the culvert. Effluent from the culvert will flow into a lined discharge channel, which will eventually tie into the existing Cell 004 discharge channel. The effluent will ultimately flow into the same receiving stream where the overall pond system currently discharges through Outfall 001.

## 6. **OPERATING PERMIT**

Operating permit MO-0097675 will require a modification to reflect the construction activities. The modified Thomas Hill Energy Center, MO-0097675, will be public noticed to add applicable effluent limitations and monitoring requirments to the new outfall location. Submit the Statement of Work Completed to the Department in accordance with 10 CSR 20-6.010(5)(N) and request the operating permit modification be issued.

Cell 002 East Pond Reconfiguration Thomas Hill Energy Center, MO-0097675 Page 7

## V. NOTICE OF RIGHT TO APPEAL

If you were adversely affected by this decision, you may be entitled to an appeal before the Administrative Hearing Commission (AHC) pursuant to Section 621.250 RSMo. To appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC. Any appeal should be directed to:

Administrative Hearing Commission U.S. Post Office Building, Third Floor 131 West High Street, P.O. Box 1557 Jefferson City, MO 65102-1557 Phone: 573-751-2422 Fax: 573-751-5018 Website: https://ahc.mo.gov

Ellen Modglin, E.I. Engineering Section Ellen.Modglin@dnr.mo.gov

Cindy LePage, P.E. Engineering Section <u>Cindy.LePage@dnr.mo.gov</u>

#### **APPENDIX – Antidegradation Applicability Review**



May 1, 2020

Mr. Rob LeForce AECI-Land and Water Resources 2814 S. Golden Avenue P.O. Box 754 Springfield, MO 65801

Re: Antidegradation Applicability Review for AECI-Thomas Hill Energy Center, MO-0097675, ACT#758, Randolph County

Dear Rob LeForce:

In accordance with the Missouri Antidegradation Rule and Implementation Procedure, your proposed discharge is not subject to an Antidegradation Review. The enclosed Antidegradation Applicability Review summarizes this determination based upon your review request received on April 3, 2020. You propose to modify the stormwater and industrial process water flows at the Thomas Hill Energy Center to comply with United States Environmental Protection Agency (USEPA) regulations related to coal combustion residuals (CCR) and effluent limitation guidelines. The proposed alternations to the discharge will not result in a new or expanded discharge of pollutants from the facility.

This determination does not supersede any requirements of the operating permit or enforcement actions. Nothing in this review removes any obligations to comply with county or other local ordinances or restrictions.

For your convenience, the Water Protection Program has developed a new Internet web page (<u>http://www.dnr.mo.gov/env/wpp/permits/antideg-implementation htm</u>) where you may access information related to implementation of the antidegradation rule. The Internet web site includes links to forms, data sources, publications, as well as links to related Internet web sites.

You may proceed with submittal of an application for an operating permit modification, an engineering report, or a complete application for a construction permit. These submittals must reflect the design flow, facility description, and general treatment components of this WQAR or this preliminary determination may have to be revisited. 10 CSR 20-6.010 now requires all submittals to include an electronic copy along with a hard paper copy. Typically, this can be accomplished by enclosing a compact disc or other removable electronic media.

Following the department's public notice of a draft Missouri State Operating Permit, the department will review any public notice comments received. If significant comments are made, the project may require another public notice. If no comments are received or



Thomas Hill Energy Page 2

comments are resolved without another public notice, this determination will be considered final. Following issuance of the construction permit and completion of the actual facility construction, the department will proceed with the issuance of the operating permit.

If you should have questions, please contact Ellen Modglin by telephone at (573) 751-7466, by e-mail at <u>Ellen Modglin@dnr.mo.gov</u>, or by mail at the Missouri Department of Natural Resources, Water Protection Program, PO Box 176, Jefferson City, Missouri 65102-0176.

Sincerely,

WATER PROTECTION PROGRAM

John Rustige, P.E. Wastewater Engineering Unit Chief

JR:emt

Enclosure

c: Heather Peters, Water Protection Program



Missouri Department of Natural Resources Water Protection Program Water Pollution Control Branch Engineering Section

#### Antidegradation Applicability Review

#### FACILITY INFORMATION

FACILITY NAME:	AECI-Thomas Hill Er	nergy Center	PERMIT #:	MO-0121827		
COUNTY: 12-DIGIT HUC:	Randolph 10280203-0405	UTM COORDINATES: LEGAL DESCRIPTION:				
EDU*:	Central Plains / Grand / Chariton	ECOREGION:	Central Irregular Plains			
"Ecological Drainage Unit						

'Ecological Drainage Unit

#### CHARACTERISTICS OF IMPACTED OUTFALL

OUTFALL	DESIGN FLOW (MGD)	TREATMENT LEVEL	EFFLUENT TYPE	DISTANCE TO CLASSIFIED SEGMENT (MI)
001	29	Settling, retention, neutralization	Process wastewater	~0.1

#### RECEIVING WATERBODY INFORMATION

WATERBODY NAME:

Middle Fork Little Chariton River (WBID 0691) CLASS: P

#### PROJECT INFORMATION

DESCRIPTION: The Thomas Hill Energy Center located in Clifton Hill, MO is owned and operated by Associated Electric Cooperative, Inc. (AECI). The facility is a coal-fired power plant located on the southeastern shore of the Thomas Hill Reservoir and is engaged in the generating and selling of electricity. The Plant is categorized by the Standard Industrial Classification (SIC) # 4911 and North American Industry Classification System (NAICS) # 221112. The facility's existing Missouri State Operating Permit became effective on January 1, 2018 and expires on June 30, 2021. The facility has a total of eighteen (18) active outfalls; several non-industrially exposed outfalls also exist.

PROPOSAL: According to a letter dated March 20, 2020, AECI is proposing to modify its current stormwater and industrial process water treatment and discharges at the Thomas Hill Energy Center. The modifications are required to comply with United States Environmental Protection Agency regulations related to coal combustion residuals and effluent limitation guidelines. The facility is proposing to replace Cell 001 with a concrete dewatering tank that will

primarily recirculate flows back to the plant. Additionally the facility is proposing to modify existing Cell 002 West and Cell 002 East, which will include the relocation of current Outfall 001 to the southeast corner of Cell 002 East. The relocated outfall will discharge into an existing stormwater ditch, which ultimately discharges to the Tributary to Little Chariton River immediately downstream of the current Outfall 001 location. All discharges will continue to the same receiving waterbody. Following the startup of Cell 002 East and Cell 002 West, Cell 003 and Cell 004 will be taken offline for closure of these impoundments. Additional upstream modifications to the ash pond system will be made to improve the site's best management practices and enhance sediment removal procedures. In summary, "modifications to the ash pond system are anticipated to (1) reduce the volume of sluice water discharge at the plant under current coal combustion residual rule (2) cease discharge of current CCR and non-CCR process waters into the active CCR ponds and (3) for closure of Cells 001, 003 and 004." The proposed modifications to the Thomas Hill Energy Center are DISCUSSION: considered a reconfiguration of existing process flows. There will be no increase in design flow or discharge of new pollutants of concern associated with the proposed modifications. The current design flow and effluent limitations associated with discharges from Outfall 001 in the effective MSOP will be maintained. DETERMINATION The proposed upgrade will not require an antidegradation review according to Missouri Antidegradation Rule and Implementation Procedure. The proposed modifications will not result in a new or expanded discharge from the facility. Mass loading to the receiving waterbody, Middle Fork Little Chariton River, will be maintained.

Reviewer: Ellen Modglin, E.I. Date: April 2020 Unit Chief: John Rustige, P.E. DocuSign Envelope ID: 80937D3B-7EF1-499C-A5E0-BABDE39646AB

MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM
MISSOURI DEPARTMENT OF NATURAL RESOURCES

6

٢

# APPLICATION FOR CONSTRUCTION PERMIT – WASTEWATER TREATMENT FACILITY

FOR DEPARTMENT USE ONLY APP NO. CP NO.

CHECK NO.

FEE RECEIVED

DATE RECEIVED

APPLICATION OVERVIEW					
of Part A and B. All applicants must complete Part A. Part B should be complete wastewater or propose land application for wastewater treatment. Please read the completing this form. Submittal of an incomplete application may result in the	The Application for Construction Permit – Wastewater Treatment Facility form has been developed in a modular format and consists of Part A and B. All applicants must complete Part A. Part B should be completed for applicants who currently land-apply wastewater or propose land application for wastewater treatment. Please read the accompanying instructions before completing this form. Submittal of an incomplete application may result in the application being returned.				
PART A – BASIC INFORMATION					
<b>1.0 APPLICATION INFORMATION</b> (Note – If any of the questions in this section a considered incomplete and returned.)	re answered NO, this application may be				
1.1 Is this a Federal/State funded project?  YES V/A Funding Agency:	Project #:				
1.2 Has the Missouri Department of Natural Resources approved the proposed proj         ✓ YES Date of Approval:       □ N/A	ect's antidegradation review?				
1.3 Has the department approved the proposed project's facility plan*?         □ YES Date of Approval:       Image: Model of Model No. 1.4.)					
<ul> <li>1.4 [Complete only if answered No on No. 1.3.] Is a copy of the facility plan* for wastewater treatment facilities included with this application?</li> <li>✓ YES</li></ul>					
<ul> <li>1.5 Is a copy of the appropriate plans* and specifications* included with this applications</li> <li>✓ YES Denote which form is submitted: ✓ Hard copy</li> <li>✓ Electronic copy (Section 2)</li> </ul>					
1.6 Is a summary of design* included with this application? ZES INO					
<ul> <li>1.7 Has the appropriate operating permit application (A, B, or B2) been submitted to the department?</li> <li>✓ YES Date of submittal: 4/3/2020</li> <li>□ Enclosed is the appropriate operating permit application and fee submittal. Denote which form: □ A □ B □ B2</li> <li>□ N/A: However, In the event the department believes that my operating permit requires revision to permit limitation such as changing equivalent to secondary limits to secondary limits or adding total residual chlorine limits, please share a draft copy prior to public notice? □ YES □ NO</li> </ul>					
1.8 Is the facility currently under enforcement with the department or the Environme	ental Protection Agency? 🔲 YES 🗹 NO				
1.9 Is the appropriate fee or JetPay confirmation included with this application? See Section 7.0	YES NO				
* Must be affixed with a Missouri registered professional engineer's seal, signature a	and date.				
2.0 PROJECT INFORMATION					
2.1 NAME OF PROJECT Thomas Hill Energy Center Pond Reconfiguration	2.2 ESTIMATED PROJECT CONSTRUCTION COST \$ 160,000				
2.3 PROJECT DESCRIPTION	Ψ 160,000				
See attached pre-submittal documentation					
2.4 SLUDGE HANDLING, USE AND DISPOSAL DESCRIPTION Ash will be dry handled and placed in onsite permitted landfill.					
2.5 DESIGN INFORMATION					
A. Current population: <u>NA</u> ; Design population: <u>NA</u>					
B. Actual Flow: <u>6.7M</u> gpd; Design Average Flow: <u>&lt;6.7M</u> gpd; Actual Peak Daily Flow: <u>29M</u> gpd; Design Maximum Daily Flow: <u>29 M</u> gpd; Design Wet Weather Event: <u>29 M</u>					
2.6 ADDITIONAL INFORMATION					
A. Is a topographic map attached?					
B. Is a process flow diagram attached? VES NO					
MO 780-2189 (02-19)	Page 1 of 3				

#### DocuSign Envelope ID: 80937D3B-7EF1-499C-A5E0-BABDE39646AB

3.0 WASTEWATER TREATMENT FACILIT	Υ					
NAME		TELEPHONE NUMBER WITH AF	REA CODE	E-MAIL ADDRESS		
Thomas Hill Energy Center		660-261-4221		rleforce@aeci.or	-	
ADDRESS (PHYSICAL) 5693 HWY. F	CITY Clifton Hi	II	STATE MO	ZIP CODE 65244	COUNTY Randolph	
Wastewater Treatment Facility: Mo-009767	5 (Outfall	Of )				
	,1	4, Sec. <u>30</u> , T <u>55N</u>	_, R <u>15</u> W			
3.2 UTM Coordinates Easting (X): 530801 For Universal Transverse Mercator (UTM), Zo		g (Y): <u>43768</u> 02 a referenced to North Ameri	ican Datum 198	33 (NAD83)		
3.3 Name of receiving streams: Middle	Fork Little	Chariton River				
4.0 PROJECT OWNER						
NAME		TELEPHONE NUMBER WITH AF	REA CODE	E-MAIL ADDRESS		
Associated Electric Cooperative, Inc.		417-881-1204		rleforce@aeci.or	g	
ADDRESS 2814 So. Golden Ave.	CITY Springfie	d	STATE MO	ZIP CODE 65801		
5.0 CONTINUING AUTHORITY: A continui and/or ensuring compliance with the permit r			s, entity or p	erson(s) that will b	e operating the facility	
NAME Ken Wilmot		TELEPHONE NUMBER WITH AF 417-881-1204	REA CODE	E-MAIL ADDRESS kwilmot@aeci.or	q	
ADDRESS 2814 So. Golden Ave.	сіту Springfie	ld	STATE MO	ZIP CODE 65801	5	
5.1 A letter from the continuing authority, if c			-			
5.2 COMPLETE THE FOLLOWING IF THE CONTINUING AUTHO	ORITY IS A MIS	SOURI PUBLIC SERVICE COMMIS	SION REGULATED			
A. Is a copy of the certificate of convenience		-	ipplication?		)	
A. Is a copy of the as-filed restrictions and c			ation?	ES 🗆 NO		
B. Is a copy of the as-filed warranty deed, qu					of the land for the	
wastewater treatment facility to the assoc						
C. Is a copy of the as-filed legal instrument ( included with this application? YES	typically th	ne plat) that provides the	association	with valid easeme	nts for all sewers	
D. Is a copy of the Missouri Secretary of Sta		ofit corporation certificat	e included wi	th this application?	? □YES □NO	
6.0 ENGINEER						
ENGINEER NAME / COMPANY NAME		TELEPHONE NUMBER WITH AF	REA CODE	E-MAIL ADDRESS		
Steve Putrich/Haley & Aldrich		216-706-1306		sputrich@haleya	ldrich.com	
ADDRESS 6500 Rockside Rd. Suite 200	CITY Cleveland	t	STATE OH	ZIP CODE 44131		
7.0 APPLICATION FEE			I			
	6	JETPAY CONFIRMATION NUME	BER 20017286			
8.0 PROJECT OWNER: I certify under pen				ts were prepared	under my direction or	
supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information						
submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for						
gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am						
aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.						
PROJECT OWNER SIGNATURE						
PRINZEDANAAZEBC42C Ken Wilmot				DATE 6/15/2020		
TITLE OR CORPORATE POSITION			REA CODE	E-MAIL ADDRESS		
Senior Vice President & Chief Operations Off		417-881-1204		kwilmot@aeci.or	g	
Mail completed copy to: MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM						
P.O. BOX 176						
JEFFERSO	JEFFERSON CITY, MO 65102-0176					
		END OF PART A.				
REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHETHER PART B NEEDS TO BE COMPLETE.						