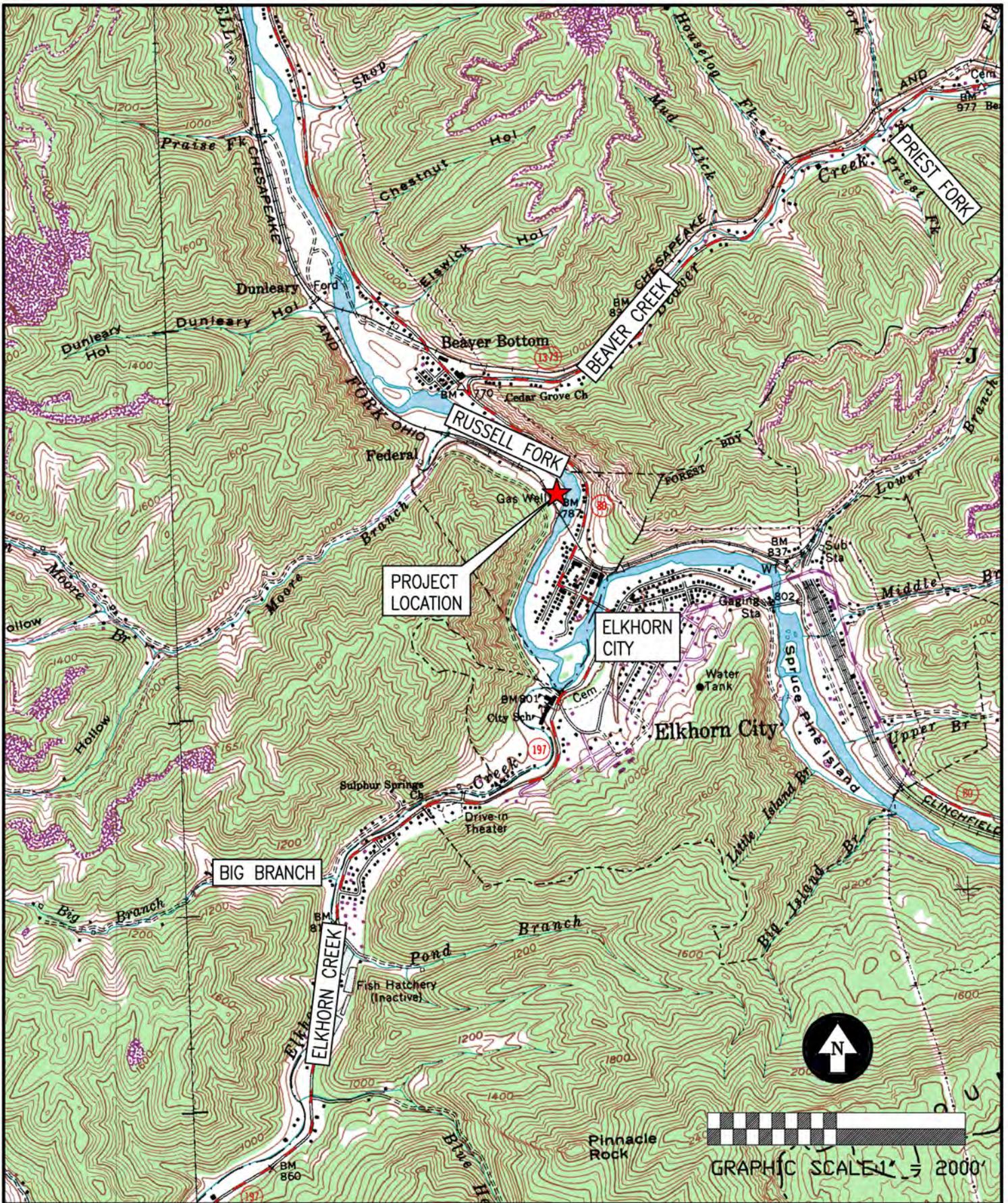


Appendix A
Exhibits



SUMMIT ENGINEERING, INC.



LEXINGTON, KY
PIKEVILLE, KY
HAZARD, KY
CHARLESTON, WV
LOGAN, WV
BRUNDY, VA

Elkhorn City
P.O. Box 681
Elkhorn City, KY 41522

Wastewater Treatment Plant Project
General Location Map

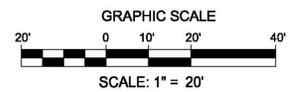
DATE: 11/15/13
SCALE: 1" = 2000'
DRAWN BY: M. Jolly
CHECKED: D. Metzger
PROJECT NO: 13-442

SHEET:
Ex. A
OF:

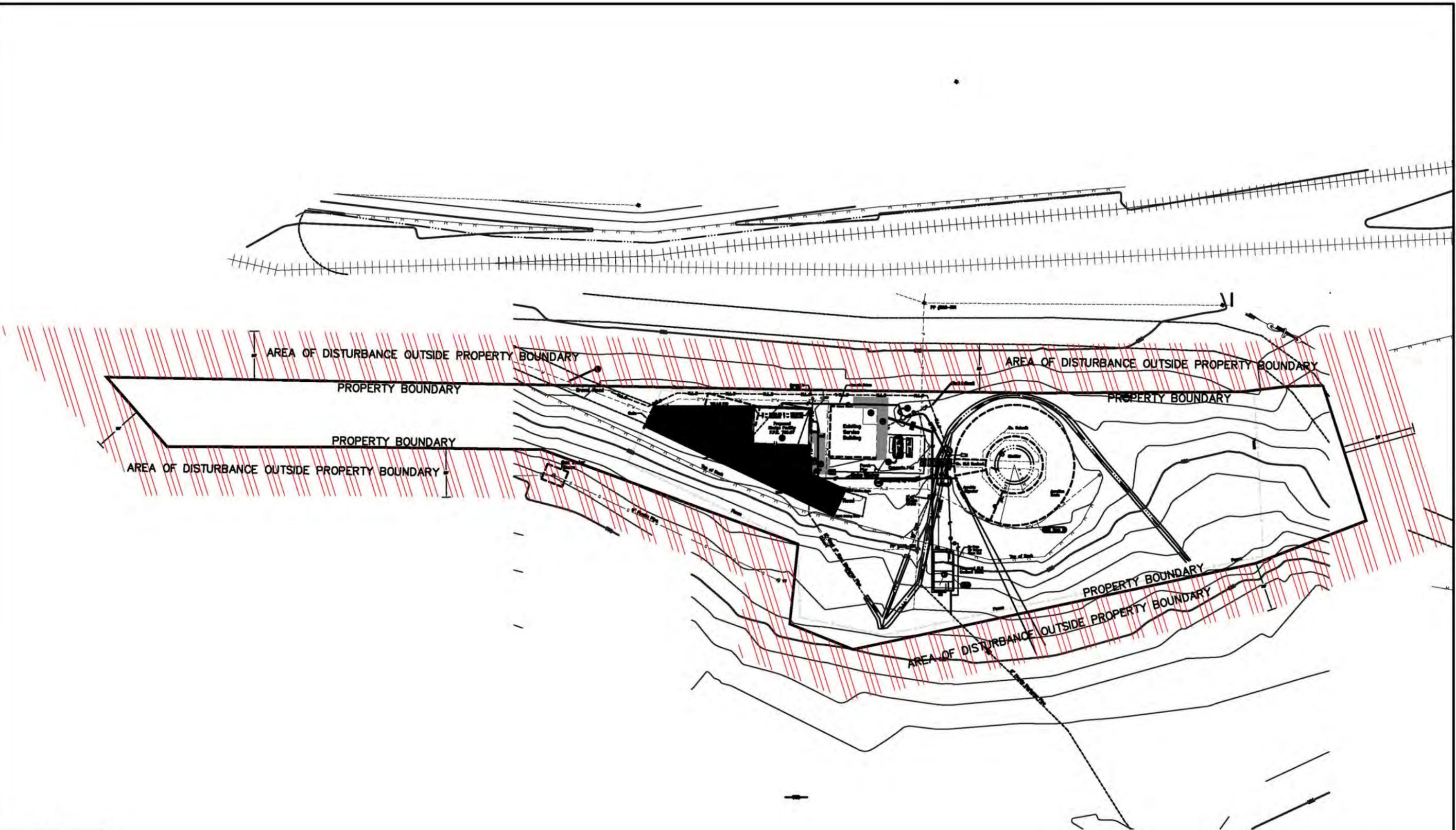
Plot Date: 10/20/2015 2:37 PM
X:\15428 ELKHORN WWTP DESIGN ADMIN\DRAWINGS\DESIGN DEVELOPMENT DRAWINGS\X-BASE.DWG



 **WWTP Site Map**
SCALE: 1" = 20'



 Know what's below. Call before you dig.	
DESCRIPTION OF REVISION	
DATE	
 SUMMIT ENGINEERING INC. LEXINGTON, KY HENDERSON, KY BRIDGEPORT, WV PIKEVILLE, KY S. CHARLESTON, WV BIG ROCK, VA	
City of Elkhorn City Elkhorn City, KY WWTP Site Map	
DATE: 10/20/2015	
SCALE: 1"=20'	
DRAWN BY: M. Jolly	
CHECKED: K. Howard	
PROJECT NO: 15-428	
SHEET:	
Ex. A	
OF:	



NOTE
Air Piping Credited for Clarity

LEGEND
See Sheet 2 for Master Legend

New Bituminous Pavement	
5" DGA Base	
2" SIL. Base Class I	
1" Surface Class I-O	
New Concrete Slabwork	
4" Thick	
Existing Contour	
Proposed Contour	
Proposed Spot Elevation	

0' 40' 80' 160'

GRAPHIC SCALE: 1" = 40'

DESCRIPTION OF REVISION	
DATE	
SUMMIT ENGINEERING, INC.	
LEWISTON, KY LEXINGTON, KY HAZARD, KY CHARLESTON, WY BRUNDTY, VA	
ELKHORN CITY WWTP PROPERTY LIMITS AND OUTSIDE DISTURBANCE AREA	
DATE:	1"=40'
SCALE:	
DRAWN BY:	
CHECKED BY:	
PROJECT NO:	
SHEET:	A
OF:	

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations (BFEs) shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

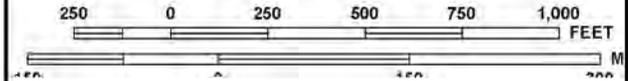
Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 17. The **horizontal datum** was NAD83, GRS1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at



MAP SCALE 1" = 500'



LEGEND

 SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevation determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance of greater flood event.
- ZONE A99** Areas to be protected from 1% annual chance flood event by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

 FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

 OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

 OTHER AREAS

ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are undetermined, but possible.

 COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

 OTHERWISE PROTECTED AREAS (OPAs)

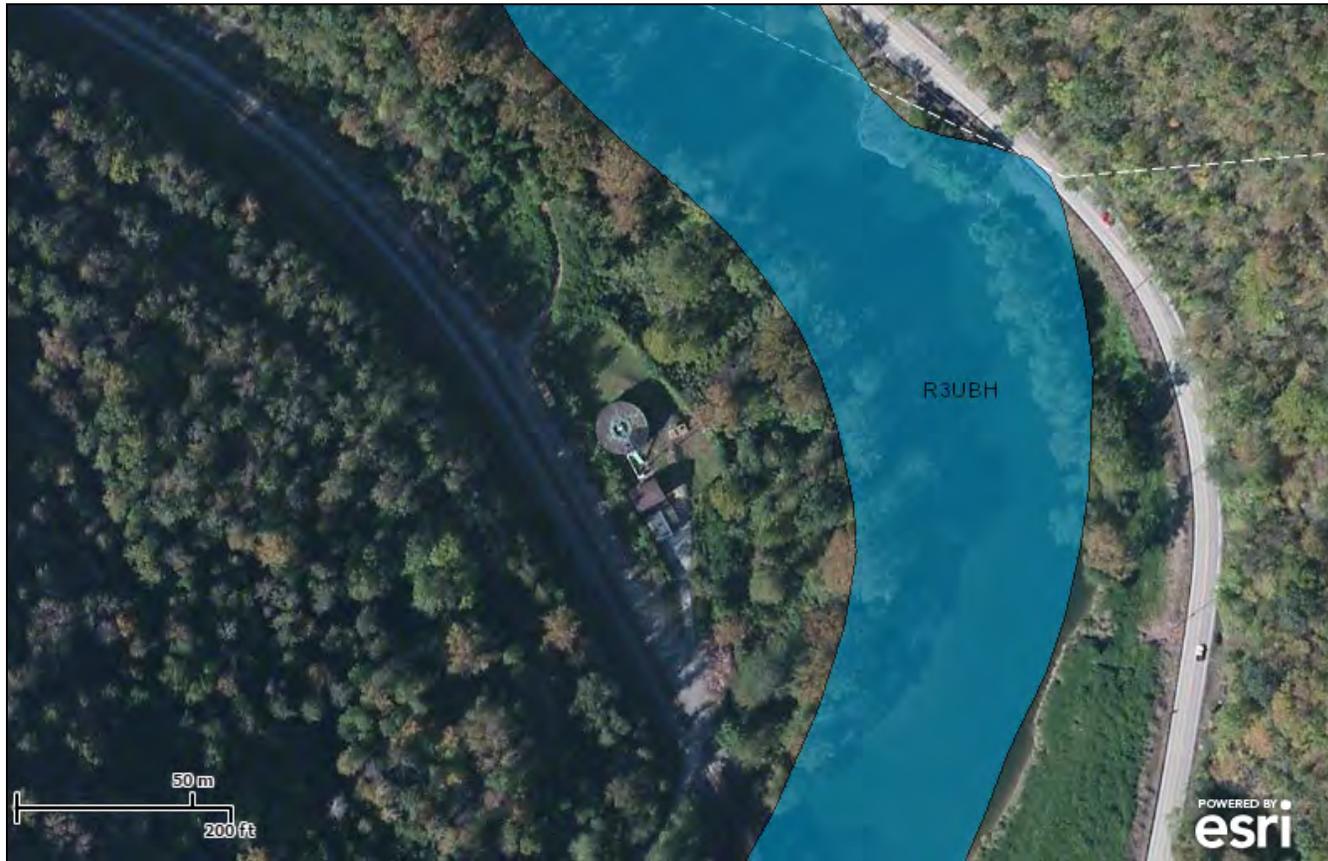
This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



U.S. Fish and Wildlife Service National Wetlands Inventory

Elkhorn City Wastewater Treatment Plant

Nov 3, 2015



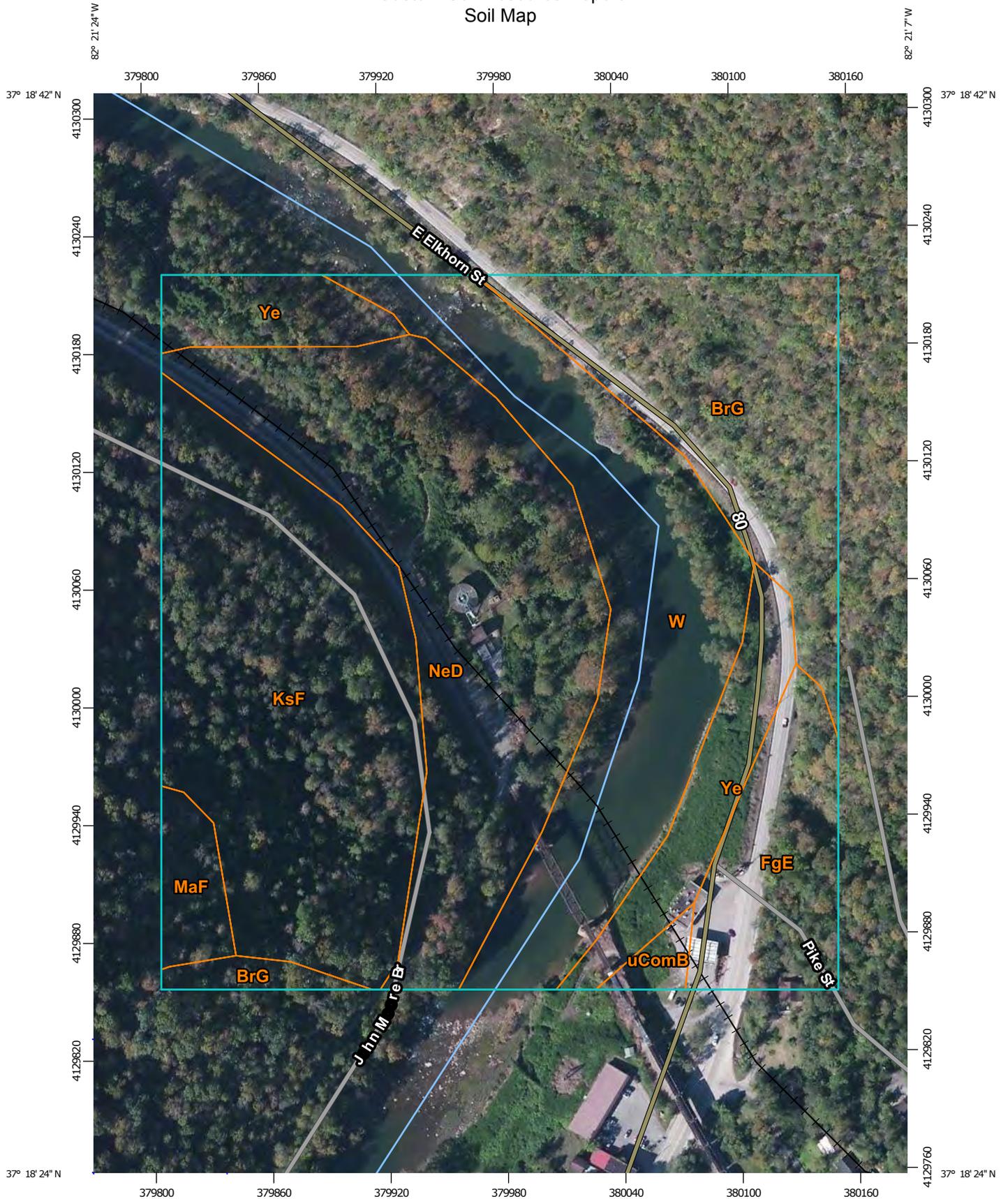
Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

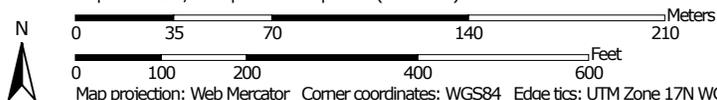
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

Custom Soil Resource Report Soil Map



Map Scale: 1:2,680 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Pike County, Kentucky
 Survey Area Data: Version 13, Sep 17, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 4, 2011—Oct 6, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Pike County, Kentucky (KY195)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BrG	Berks-Rock outcrop-Marrowbone complex, 60 to 120 percent slopes	4.6	14.6%
FgE	Feds creek-Gilpin-Marrowbone complex, 20 to 50 percent slopes	2.2	7.0%
KsF	Kimper-Sharondale-Muskingum complex, 30 to 80 percent slopes, very stony	7.5	24.0%
MaF	Marrowbone-Cliff-top-Matewan complex, 35 to 75 percent slopes, very rocky	0.7	2.1%
NeD	Nelse loam, 4 to 25 percent slopes, frequently flooded	7.6	24.5%
uComB	Combs silt loam, 0 to 4 percent slopes, occasionally flooded	0.3	0.8%
W	Water	5.9	19.0%
Ye	Yeager loam, frequently flooded	2.5	8.0%
Totals for Area of Interest		31.2	100.0%

Appendix B
Agency Correspondence



MATTHEW G. BEVIN
GOVERNOR

**TOURISM, ARTS AND HERITAGE CABINET
KENTUCKY HERITAGE COUNCIL**

DON PARKINSON
SECRETARY

THE STATE HISTORIC PRESERVATION OFFICE
300 WASHINGTON STREET
FRANKFORT, KENTUCKY 40601
PHONE (502) 564-7005
FAX (502) 564-5820
www.heritage.ky.gov

CRAIG A. POTTS
EXECUTIVE DIRECTOR AND
STATE HISTORIC PRESERVATION OFFICER

January 11, 2016

Ms. Brandy Case, EIT
Summit Engineering, Inc.
3205 Summit Square Place
Lexington, KY 40509

Re: Elkhorn City Wastewater Treatment Plant

Dear Ms. Case:

Thank you for your letter concerning the above referenced project. Based on the information provided and our review of the application, an archaeological or cultural historic survey should not be necessary for the proposed project area. We concur with your determination of no historic properties affected for the proposed undertaking.

Should the project plans change, or should additional information become available regarding cultural resources or citizens' concerns regarding impacts to cultural resources, please submit that information to our office as additional consultation may be warranted.

In the event that human remains are encountered during project activities, all work should be immediately stopped in the area and the area cordoned off, and in accordance with KRS 72.020 the county coroner and local law enforcement must be contacted immediately. Upon confirmation that the human remains are not of forensic interest, the unanticipated discovery must be reported to the Kentucky Heritage Council and the Kentucky Office of State Archaeology in the Anthropology Department at the University of Kentucky.

Should you have any questions, feel free to contact Nick Laracunte of my staff at 502.564.7005, extension 122.

Sincerely,

Craig A. Potts,
Executive Director and
State Historic Preservation Officer

CP:nrl KHC # 45579



STEVEN L. BESHEAR
GOVERNOR

DEPARTMENT FOR LOCAL GOVERNMENT
OFFICE OF THE GOVERNOR
1024 CAPITAL CENTER DRIVE, SUITE 340
FRANKFORT, KENTUCKY 40601-8204
PHONE (502) 573-2382 FAX (502) 573-2939
TOLL FREE (800) 346-5606
WWW.DLG.KY.GOV

TONY WILDER
COMMISSIONER

July 9, 2015

Ms. Denise Thomas
Big Sandy Area Development District
100 Resource Drive
Prestonsburg, KY 41653

RE: Elkhorn City Wastewater Treatment Plant Project
SX21195018
SAI# KY20150528-0575

Dear Ms. Thomas:

The Kentucky State Clearinghouse, which has been officially designated as the Commonwealth's Single Point of Contact (SPOC) pursuant to Presidential Executive Order 12372, has completed its evaluation of your proposal. The clearinghouse review of this proposal indicates there are no identifiable conflicts with any state or local plan, goal, or objective. Therefore, the State Clearinghouse recommends this project be approved for assistance by the cognizant federal agency.

Although the primary function of the State Single Point of Contact is to coordinate the state and local evaluation of your proposal, the Kentucky State Clearinghouse also utilizes this process to apprise the applicant of statutory and regulatory requirements or other types of information which could prove to be useful in the event the project is approved for assistance. Information of this nature, if any, concerning this particular proposal will be attached to this correspondence.

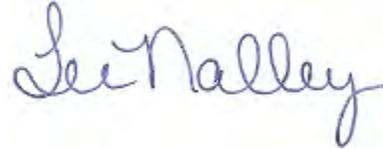
You should now continue with the application process prescribed by the appropriate funding agency. This process may include a detailed review by state agencies that have authority over specific types of projects.

This letter signifies only that the project has been processed through the State Single Point of Contact. It is neither a commitment of funds from this agency or any other state or federal agency.

The results of this review are valid for one year from the date of this letter.
Continuation or renewal applications must be submitted to the State Clearinghouse annually. An application not submitted to the funding agency, or not approved within one year after completion of this review, must be re-submitted to receive a valid intergovernmental review.

If you have any questions regarding this letter, please feel free to contact my office at 502-573-2382.

Sincerely,

A handwritten signature in blue ink that reads "Lee Nalley". The signature is written in a cursive style with a large initial "L".

Lee Nalley
Kentucky State Clearinghouse

Attachments

**The Big Sandy ADD has made the following advisory comment pertaining to State Application Identifier Number KY201505280575
no comments**

**The Housing, Building, Construction has made the following advisory comment pertaining to State Application Identifier Number KY201505280575
no comments**

The KY State Fish & Wildlife has made the following advisory comment pertaining to State Application Identifier Number KY201505280575

Based on the information provided, the Kentucky Department of Fish & Wildlife Resources has no comments concerning the proposed project. Please contact Dan Stoelb @ 502-564-7109 ex. 4453 or Daniel.Stoelb@ky.gov if you have further questions or require additional information.

The Labor Cabinet has made the following advisory comment pertaining to State Application Identifier Number KY201505280575

STATE PW RATES MAY APPLY TO PROJECTS EXCEEDING \$250,000.00 CONTACT KY LABOR CABINET AT 502 564 3534

The Kentucky Infrastructure Agency has made the following advisory comment pertaining to State Application Identifier Number KY201505280575

**The Clearinghouse budget does not list contingencies. Please update the budget to match the WRIS Project Profile.
Project reviewed in the WRIS Project Profile by KIA staff.**

The Heritage Council has made the following advisory comment pertaining to State Application Identifier Number KY201505280575

The applicant must ensure compliance with the Advisory Council on Historic Preservation's Rules and Regulations for the Protection of Historic and Cultural Properties (36CFR, Part 800) pursuant to the National Historic Preservation Act of 1966, the National Environmental Policy Act of 1969, and Executive Order 11593.

Thank you for submitting your project for review. Currently, you have not provided enough information to determine this project's potential to impact sites listed or eligible for listing on the National Register of Historic Places.

Per the Section 106 regulations, it is expected that the applicant or responsible agency provide appropriate base information to our office to facilitate a review—including previously identified cultural resources that may be impacted by the proposed undertaking. You may not be aware, but effective July 8, 2013 we instituted a new Section 106 submission process to assist applicants and agencies in providing us the appropriate level of information to make our comments. Please refer to the following website <http://www.heritage.ky.gov/siteprotect/> where you will find three separate documents to assist you in submitting additional information to our office for review. Those documents include a memo outlining the standardized Section 106 submission process, a Section 106 Cover sheet that must be included with all submissions to our office, and instructions for the proper completion of the required cover sheet and associated information. Please include the SAI# when submitting additional information to the Kentucky Heritage Council.

If you have already submitted the requested additional information to our office for review, you should be receiving our comments soon.

If you have questions, please contact Nick Laracuente of my staff at 502.564.7005, extension 122.

The Natural Resources has made the following advisory comment pertaining to State Application Identifier Number KY201505280575

This review is based upon the information that was provided by the applicant through the Clearinghouse for this project. An endorsement of this project does not satisfy, or imply, the acceptance or issuance of any permits, certifications, or approvals that may be required from this agency under Kentucky Revised Statutes or Kentucky Administrative Regulations. Such endorsement means this agency has found no major concerns from the review of the proposed project as presented other than those stated as conditions or comments.

The proposed project is subject to Division of Water (DOW) jurisdiction because the following are or appear to be involved: wastewater treatment plant conversion. Prior approval must be obtained from the DOW before construction can begin. The applicant must cite the State Application Identifier (SAI #KY201505280575) when submitting plans and specifications.

This project will expand the existing plant. The plant will be converted to a Sequential Batch Reactor Plant by constructing 2 Sequential Batch Reactor basins on the existing site. The existing buildings and equipment will be used or re-purposed in order to reduce cost. The plant will have a capacity of 0.385 million gallons per day and provide reserve capacity needed to attract industry. Completion of this project will provide improved wastewater service to 500 households, 51 commercial entities, and 1 miscellaneous entity (school, church, etc.).

The Engineering Section of the Water Infrastructure Branch of the DOW does not oppose this project at this time; however, you need to submit Plans and Specification to the DOW for review. You may need to notify the Planning section regarding a Facilities Plan update (contact Cindy McDonald, 502-564-3410 x 4830). You may need to notify the Permit section regarding a Waste Load Allocation permit (contact Courtney Seitz, 502-564-3410 x 4914). Construction of the wastewater component of this project shall not begin until written approval is received from the DOW. Mortaza Tabayeh, Water Infrastructure Branch, (502) 564-3410, Mortaza.Tabayeh@ky.gov.

Please be advised that there are no permits, certifications or formal approvals needed from the Groundwater Section for this project to go forward. However, there may be activities associated with this project that require a groundwater protection plan (GPP), such as refueling and/or temporary storage of fuel and heavy equipment, or the stockpiling of fill or dredged materials. Due to these factors, we recommend that the applicant be made aware of the requirements of 401 KAR 5:037, Section 2, and the need to develop GPPs to address any activities associated with the development of this project which may have the potential to contaminate groundwater. Once upgrades have been made then the facility will have to review and/or a new GPP that addresses best management practices for any and all activities that resulted from upgrades to the plant. David Jackson, Watershed Management Branch, (502) 564-3410, DaveA.Jackson@ky.gov.

Best management practices shall be utilized to reduce runoff from the project into adjacent surface waters. John Brumley, Water Quality Branch, (502) 564-3410, John.Brumley@ky.gov.

No comment. Sarah Gaddis, Compliance and Technical Assistance Branch, (502) 564-3410, Sarah.Gaddis@ky.gov.

The Division of Enforcement does not object to the project proposed by the applicant. Tim Harrod, Division of Enforcement, (502) 564-2150, Timothy.Harrod@ky.gov.

From the application data, DOW ascertains that the proposed project is located in a floodplain area. Therefore, a floodplain construction permit is required for this project. Julia Harrod, Watershed Management Branch, (502) 564-3410, Julia.Harrod@ky.gov.

If the construction area disturbed is equal to or greater than 1 acre, the applicant will need to apply for a Kentucky Pollutant Discharge Elimination System (KPDES) storm water discharge permit.

Utility line projects that cross a stream will require a Section 404 permit from the US Army Corps of Engineers and a 401 Water Quality Certification from DOW.

The Kentucky Division of Water supports the goals of EPA's Sustainable Infrastructure Initiative. This Initiative seeks to promote sustainable practices that will help to reduce the potential gap between funding needs and spending at the local and national level. The Sustainable Infrastructure Initiative will guide our efforts in changing how Kentucky views, values, manages, and invests in its water infrastructure. This website, www.epa.gov/waterinfrastructure/, contains information that will help you ensure your facility and operations are consistent with and can benefit from the aims of the Sustainable Infrastructure Initiative.

The KY Dept. of Transportation has made the following advisory comment pertaining to State Application Identifier Number KY201505280575

Westfall (D12), Mark: Proposed improvements are limited to the confines of the existing WWTP property and will not impact any KYTC owned facilities. Project acceptable per KYTC-District 12, Pikeville, KY. If questions or additional information is required, contact Mark A Westfall, KYTC-District 12, Pikeville, KY 41501. Phone 606-433-4491.



SUMMIT ENGINEERING, INC.

November 4, 2015

R. Bruce Scott
Commissioner
Department for Environmental Protection
14 Reilly Rd.
Frankfort, KY 40601

Dear Mr. Scott,

The City of Elkhorn City has owned and operated a wastewater collection and treatment system since the early 1960's. In 1972 the current wastewater treatment plant was constructed near the mouth of John Moore Branch (43 years old). The existing treatment works was rehabilitated in 1997.

The City has prepared a scope of work and a preliminary budget for a project to rehabilitate the existing treatment plant and expand its capacity. No sewer line rehabilitation or new construction is proposed as a part of this project. The location of the existing Elkhorn City wastewater treatment plant is illustrated on the attached exhibits. The plant is to be expanded on the existing site. No new property acquisition is anticipated.

The City seeks to replace the process contributing flow elements of the existing plant for the following reasons: the plant is hydraulically overloaded, the plant has no process redundancy (only one aeration basin and only one clarifier), the City cannot attract tenants to the future John Moore Branch industrial site if the treatment plant has no reserve capacity for new development, and the City cannot extend sewers to un-sewered areas within its 'planning area' without an increase in the hydraulic capacity of its treatment plant.

The proposed plan is to replace the aging 150,000 GPD plant with a new dual basin sequencing batch reactor (SBR) plant rated for 385,000 GPD. The new basins will be concrete rather than steel and less susceptible to corrosion. An SBR plant requires substantially less power than an EA plant and should be more economical to operate.

Please review the area of impact and respond as appropriate. I will assume, if I have not received a response from you within 30 days of the date of this letter, that your office does not anticipate any negative environmental impacts from this project in your areas of responsibility.



SUMMIT ENGINEERING, INC.

If you have any questions, please contact me at (859) 264-9860 ext. 115 or via e-mail at bcase@summit-engr.com.

Sincerely,

Brandy Case, EIT
Project Engineer

c: File

Enclosure

Brandy Case

From: Price, Ronald (EEC) <Ronald.Price@ky.gov>
Sent: Tuesday, November 10, 2015 8:51 AM
To: bcase@summit-engr.com
Subject: City of Elkhorn wastewater treatment plant review

Ms. Case,

The Kentucky Department for Environmental Protection reviewed this project previously through the states e-Clearinghouse (#KY201505280575) on June 08, 2015. The project review can be found below. Please let me know if you require any further assistance.

This review is based upon the information that was provided by the applicant through the Clearinghouse for this project. An endorsement of this project does not satisfy, or imply, the acceptance or issuance of any permits, certifications, or approvals that may be required from this agency under Kentucky Revised Statutes or Kentucky Administrative Regulations. Such endorsement means this agency has found no major concerns from the review of the proposed project as presented other than those stated as conditions or comments.

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The Engineering Section of the Water Infrastructure Branch of the DOW does not oppose this project at this time; however, you need to submit Plans and

Specification to the DOW for review. You may need to notify the Planning section regarding a Facilities Plan update (contact Cindy McDonald, 502-564-3410 x 4830). You may need to notify the Permit section regarding a Waste Load Allocation permit (contact Courtney Seitz, 502-564-3410 x 4914). Construction of the wastewater component of this project shall not begin until written approval is received from the DOW. Mortaza Tabayeh, Water Infrastructure Branch, (502) 564-3410, Mortaza.Tabayeh@ky.gov.

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Best management practices shall be utilized to reduce runoff from the project into adjacent surface waters. John Brumley, Water Quality Branch, (502) 564-3410, John.Brumley@ky.gov.

From the application data, DOW ascertains that the proposed project is located in a floodplain area. Therefore, a floodplain construction permit is required for this project. Julia Harrod, Watershed Management Branch, (502) 564-3410, Julia.Harrod@ky.gov.

If the construction area disturbed is equal to or greater than 1 acre, the applicant will need to apply for a Kentucky Pollutant Discharge Elimination System (KPDES) storm water discharge permit.

Utility line projects that cross a stream will require a Section 404 permit from the US Army Corps of Engineers and a 401 Water Quality Certification from DOW.

The Kentucky Division of Water supports the goals of EPA's Sustainable Infrastructure Initiative. This Initiative seeks to promote sustainable practices that will help to reduce the potential gap between funding needs and spending

at the local and national level. The Sustainable Infrastructure Initiative will guide our efforts in changing how Kentucky views, values, manages, and invests in its water infrastructure. This website, www.epa.gov/waterinfrastructure/, contains information that will help you ensure your facility and operations are consistent with and can benefit from the aims of the Sustainable Infrastructure Initiative.

Ronald T. Price
Staff Assistant
Office of the Commissioner
Kentucky Department for Environmental Protection
300 Fair Oaks Lane
Frankfort, KY 40604
(502) 564-2150 x.3125
(502) 564-4245 (fax)



SUMMIT ENGINEERING, INC.

November 4, 2015

Division of Air Quality
Kentucky Department for Environmental Protection
200 Fair Oaks Lane, 1st Floor
Frankfort, KY 40601

Dear Sir or Madam:

The City of Elkhorn City has owned and operated a wastewater collection and treatment system since the early 1960's. In 1972 the current wastewater treatment plant was constructed near the mouth of John Moore Branch (43 years old). The existing treatment works was rehabilitated in 1997.

The City has prepared a scope of work and a preliminary budget for a project to rehabilitate the existing treatment plant and expand its capacity. No sewer line rehabilitation or new construction is proposed as a part of this project. The location of the existing Elkhorn City wastewater treatment plant is illustrated on the attached exhibits. The plant is to be expanded on the existing site. No new property acquisition is anticipated.

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The proposed plan is to replace the aging 150,000 GPD plant with a new dual basin sequencing batch reactor (SBR) plant rated for 385,000 GPD. The new basins will be concrete rather than steel and less susceptible to corrosion. An SBR plant requires substantially less power than an EA plant and should be more economical to operate.

Please review the area of impact and respond as appropriate. I will assume, if I have not received a response from you within 30 days of the date of this letter, that your office does not anticipate any negative environmental impacts from this project in your areas of responsibility.



SUMMIT ENGINEERING, INC.

If you have any questions, please contact me at (859) 264-9860 ext. 115 or via e-mail at bcase@summit-engr.com.

Sincerely,

Brandy Case, EIT
Project Engineer

c: File

Enclosure



SUMMIT ENGINEERING, INC.

November 4, 2015

Steve Hohmann, Commissioner
Department for Natural Resources
#2 Hudson Hollow
Frankfort, KY 40601

Dear Mr. Hohmann:

The City of Elkhorn City has owned and operated a wastewater collection and treatment system since the early 1960's. In 1972 the current wastewater treatment plant was constructed near the mouth of John Moore Branch (43 years old). The existing treatment works was rehabilitated in 1997.

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SUMMIT ENGINEERING, INC.

Sincerely,

Brandy Case

Brandy Case, EIT
Project Engineer

c: File

Enclosure



SUMMIT ENGINEERING, INC.

November 4, 2015

Division of Water
Kentucky Department for Environmental Protection
200 Fair Oaks Ln., 4th Floor
Frankfort, KY 40601

Dear Sir or Madam:

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If you have any questions, please contact me at (859) 264-9860 ext. 115 or via e-mail at bcase@summit-engr.com.

Sincerely,

Brandy Case, EIT
Project Engineer

c: File

Enclosure



SUMMIT ENGINEERING, INC.

November 4, 2015

Division of Waste Management
Kentucky Department for Environmental Protection
200 Fair Oaks Ln., 2nd Floor
Frankfort, KY 40601

Dear Sir or Madam:

The City of Elkhorn City has owned and operated a wastewater collection and treatment system since the early 1960's. In 1972 the current wastewater treatment plant was constructed near the mouth of John Moore Branch (43 years old). The existing treatment works was rehabilitated in 1997.

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SUMMIT ENGINEERING, INC.

Sincerely,

Brandy Case, EIT
Project Engineer

c: File

Enclosure



SUMMIT ENGINEERING, INC.

November 4, 2015

Mr. Lee Andrews
United States Fish & Wildlife Service
330 West Broadway, Suite 265
Frankfort, KY 40601

Mr. Andrews,

The City of Elkhorn City has owned and operated a wastewater collection and treatment system since the early 1960's. In 1972 the current wastewater treatment plant was constructed near the mouth of John Moore Branch (43 years old). The existing treatment works was rehabilitated in 1997.

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If you have any questions, please contact me at (859) 264-9860 ext. 115 or via e-mail at bcase@summit-engr.com.

Sincerely,

Brandy Case, EIT
Project Engineer

c: File

Enclosure



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Kentucky Ecological Services Field Office
330 West Broadway, Suite 265
Frankfort, Kentucky 40601
(502) 695-0468

November 18, 2015

Ms. Brandy Case, EIT
Summit Engineering, Inc.
3205 Summit Square Place
Lexington, Kentucky 40509

Re: FWS 2016-B-0081; City of Elkhorn City; Wastewater Treatment Plant rehabilitation and capacity expansion; located in Pike County, Kentucky

Dear Ms. Case:

The U.S. Fish and Wildlife Service (Service) has reviewed your November 4, 2015 correspondence regarding to the above-referenced project. The Service offers the following comments in accordance with the Endangered Species Act (ESA) of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 *et seq.*).

Indiana bat

Northern long-eared bat

Your correspondence stated that the rehabilitation and expansion of the Elkhorn City wastewater treatment plant will occur within the existing property; no new construction or rehabilitation of sewer lines will occur; and, in our call from November 13, 2015, you stated that no trees will need to be removed. Based on the information available to us, we do not believe that the proposed project will affect habitat used by these bat species and, therefore, believe that the proposed project is not likely to result in negative effects to the Indiana bat or the northern long-eared bat.

Your correspondence also stated that rehabilitation and expansion of the wastewater treatment plant would help the development of Elkhorn City in two ways: 1) it would make it more attractive for tenants to move in to the John Moore Branch industrial park and Stonecoal industrial park, and 2) would help to extend the sewer system in the future to reach unsewered areas. These development activities have the potential to affect endangered species. Therefore, we request that the City of Elkhorn City coordinates with the Service before the previously mentioned development activities start.

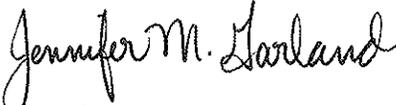
Big Sandy crayfish

The Big Sandy crayfish is currently proposed for listing under the ESA (87 Stat. 884, as amended; 16 U.S.C. 1531 *et seq.*) and a listing decision may be made as soon as June of 2016.

This species prefers fast-flowing, permanent streams and rivers with boulders on a bedrock, cobble, or sand substrate; and has been observed in the Russell Fork and its tributaries near Elkhorn City. Species proposed for listing are not afforded protection under the ESA; however, as soon as a listing becomes effective, the prohibitions under Section 9 against “take” applies regardless of an action’s stage of completion.

Thank you again for your request. Your concern for the protection of endangered and threatened species is greatly appreciated. If you have any questions regarding the information that we have provided, please contact Santiago Martín at (502) 695-0468 extension 116 or santiago_martin@fws.gov.

Sincerely,


for Virgil Lee Andrews, Jr.
Field Supervisor

United States Department of Agriculture



NRCS Natural
Resources
Conservation
Service

1925 Old Main Street
Suite 2
Maysville, KY. 41056
Ph: 606-759-5570

To: Brandy Case, Project Engineer
Summit Engineering, Inc.
3205 Summit Square Place
Lexington, KY 40509

Dec. 2, 2015

Re: Elkhorn City Wastewater Treatment Plant

Ms. Case,

NRCS does not officially do environmental assessments for these types of projects, but rather provides information on the soils and/or impact to farmland according to the criteria set forth in 1985 National Food Security Act Manual.

The project according to your request is being placed on lands that have been previously disturbed or developed, within the city limits of Elkhorn City, KY. These areas are considered converted farmland and not impacting additional prime farmland or statewide important farmland.

Additional information about the soils of Pike County if needed is available on-line at USDA's Web Soil Survey for Pike County, KY.

If this office may be of additional assistance, please do not hesitate to contact my office in Maysville Ky. or contact the NRCS District Conservationist at 606-789-5263.

Steve Jacobs
Area 3 Resource Soil Scientist, NRCS, Maysville, KY.

cc: Chris Slone, Soil Conservationist, Paintsville, KY



SUMMIT ENGINEERING, INC.

November 4, 2015

Chris Slone, District Conservationist
USDA - Natural Resources Conservation Service
99 Weddington Branch Road
Pikeville, KY 41501

Dear Mr. Slone:

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SUMMIT ENGINEERING, INC.

Sincerely,

Brandy Case

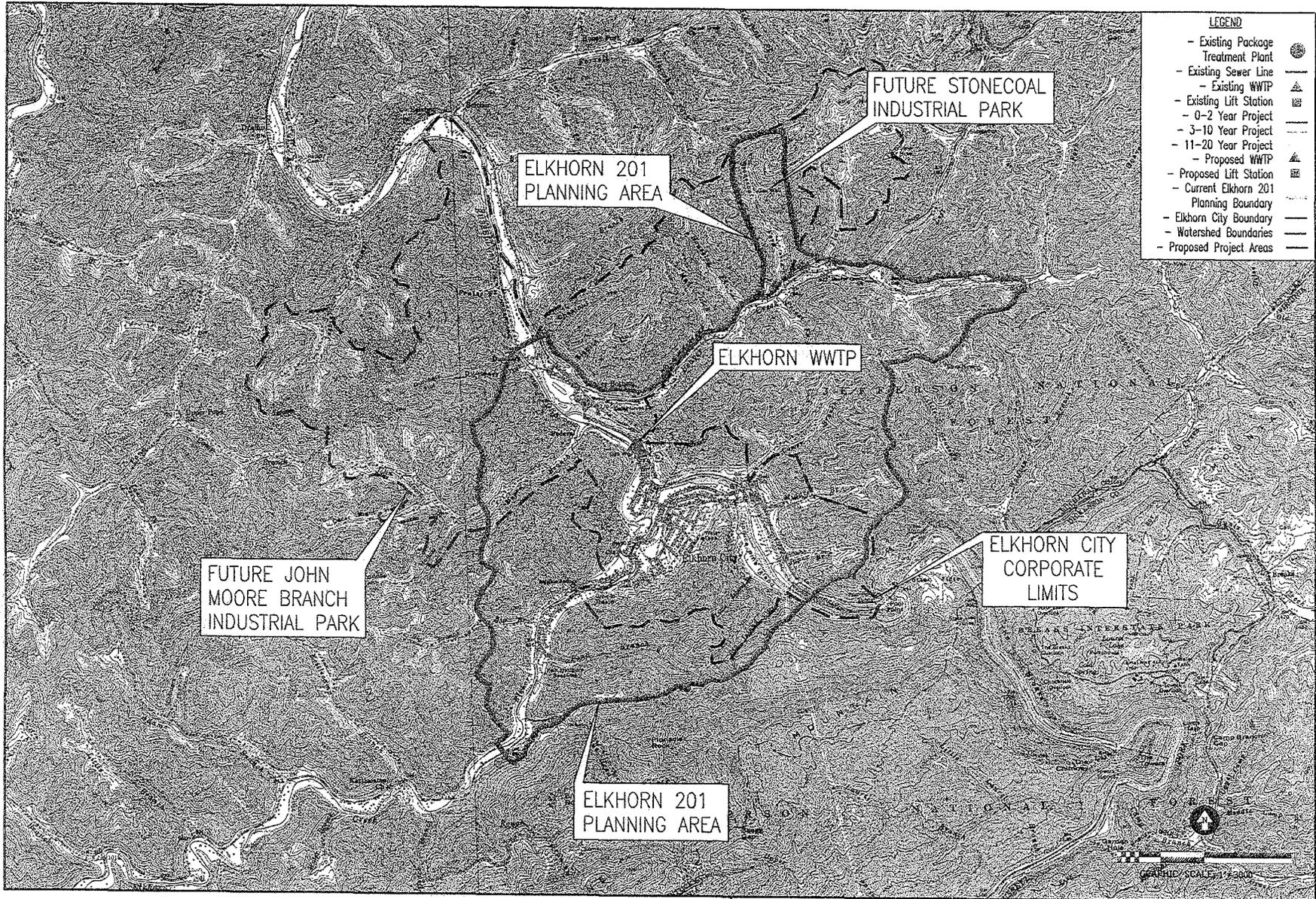
Brandy Case, EIT
Project Engineer

c: File

Enclosure

3205 SUMMIT SQUARE PLACE, LEXINGTON, KY 40509 Δ 606-432-1447 Δ FAX 606-432-5690

CIVIL ENGINEERING MINING ENGINEERING ENVIRONMENTAL
ENGINEERING ARCHITECTURE SURVEYING



- LEGEND**
- Existing Package Treatment Plant
 - Existing Sewer Line
 - Existing WWTP
 - Existing Lift Station
 - 0-2 Year Project
 - 3-10 Year Project
 - 11-20 Year Project
 - Proposed WWTP
 - Proposed Lift Station
 - Current Elkhorn 201 Planning Boundary
 - Elkhorn City Boundary
 - Watershed Boundaries
 - Proposed Project Areas

REVISION OF REVISION	DATE
BLUMIT ENGINEERING, INC. 1000 W. MAIN ST. ELKHORN, KY 40523 (606) 735-1111 FAX (606) 735-1112	
City of Elkhorn City Per County, Kentucky	Elkhorn City WWTP Preliminary Engineering Report Existing Service Map
DATE	02/26/2004
SCALE	1" = 100'
DRAWN BY	JK
CHECKED	JK
PROJECT NO.	07-001
SHEET	
OF:	EX 'A'



SUMMIT ENGINEERING, INC.

November 13, 2015

Mr. Craig Potts
Manager, Kentucky Heritage Council Site Protection Program
300 Washington Street
Frankfort, Kentucky 40601

Dear Mr. Potts,

The City of Elkhorn City has owned and operated a wastewater collection and treatment system since the early 1960's. In 1972 the current wastewater treatment plant was constructed near the mouth of John Moore Branch (43 years old). The existing treatment works was rehabilitated in 1997.

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Sincerely,

Brandy Case, EIT
Project Engineer

c: File

Enclosure

KENTUCKY HERITAGE COUNCIL COVER SHEET FOR SECTION 106 REVIEW AND COMPLIANCE

When federal (and some state) funds, permits or approvals are needed for a project, regulations such as 36 CFR Part 800 require agencies or their delegates to consult with the Kentucky Heritage Council/State Historic Preservation Office regarding the project's potential effects on historic properties. To facilitate our review, please provide the following information and applicable attachments. Our office will generate a response within 30 days of receipt. Incomplete submissions may result in review delays.

SECTION 1: APPLICANT INFORMATION	
Project Sponsor or Applicant: City of Elkhorn City Mayor Mike Taylor (in care of City Clerk)	
Contact Person (name & position): Hope Ramey, City Clerk	
Telephone: (606) 754-5080	E-mail: elkhorncityhall@bellsouth.net
Project Title: Elkhorn City Wastewater Treatment Plant	
SECTION 2: AGENCY INFORMATION	
Funding/Permitting Agency: US Army Corps of Engineers	
Agency Contact Person (name & position): Janet Wolfe, Chemist / HTRW	
Telephone: (304) 399-5327	E-mail: Janet.K.Wolfe@usace.army.mil
SECTION 3: PROJECT LOCATION	
E911 Street Address (or other description): Near the mouth of John Moore Branch	
City/Township: Elkhorn City	County: Pike
Latitude: 37.309194	Longitude: -82.354486
SECTION 4: PROJECT TYPE (please check all that apply)	
Proposed Activity: <input type="checkbox"/> Demolition <input checked="" type="checkbox"/> Rehabilitation <input type="checkbox"/> Structural Relocation <input type="checkbox"/> Trails <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Land and/or Building Acquisition <input type="checkbox"/> Sewer/Water Lines <input type="checkbox"/> Roads/Bridges <input type="checkbox"/> Non-Construction Planning/Refinancing <input type="checkbox"/> Other (describe):	
SECTION 5: IDENTIFICATION OF KNOWN HISTORIC PROPERTIES	
KHC Preliminary Site Check #: 11943954	OSA Preliminary Site Check #: P109340
If your project involves ground disturbance, has the site been previously disturbed? <input checked="" type="checkbox"/> Yes (describe in detail below) <input type="checkbox"/> No The project area has been previously disturbed when the current wastewater treatment plant was constructed in 1972.	
Is there anything over 50 years of age in or visible from the project location? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
SECTION 6: ATTACHMENTS	
<i>Please attach the following documentation as applicable. All documentation should be labeled with the project name or site address.</i>	
<input type="checkbox"/> Clear, current photographs of the project site and anything over 50 years of age in or visible from it. <input checked="" type="checkbox"/> Site map/plan indicating the exact location and boundaries of the project area. <input checked="" type="checkbox"/> Detailed description of the project (may include plans, scope of work, and other available information.) <input type="checkbox"/> Documentation of prior ground disturbance (e.g. maps, photographs, underground utility plans, etc.) <input checked="" type="checkbox"/> Any known information about the history/use of the property and local significance.	
We are unable to accept electronic submissions at this time. Please submit all information to Craig Potts, Executive Director/SHPO, Kentucky Heritage Council, 300 Washington St., Frankfort, KY 40601.	