



# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

## Construction Activities Documentation Form

WWCTIRR Financial Assistance Program

### Part I – Project Estimation

Project Title: <u>Wastewater Collection &amp; Transport Infrastructure R&amp;R</u>	Agreement Number: <u>21WWCTIRR01</u>
Grantee Name: <u>City of Cahokia Heights</u>	Version: <u>Site L&amp;S</u>

#### Project Information

Category: ☒ Sewer Repair ☐ Cured in Place ☐ Pump Station Rehabilitation ☐ Other

Location: 1134 St. Margaret Drive

Project Number: SSR-19

Number of Units to be Installed: \_\_\_\_\_

Start Date: Nov 1, 2024

\* Latitude: 38.553694

End Date: May 30, 2025

\* Longitude: -90.194722

**Estimated Construction Activities Cost** - Break down into appropriate practice components (e.g. earthwork, materials, labor, etc.)

	Practice Component	Unit Type	Amount	Cost Per Unit	Total
A	11: Trench Backfill	cubic yards	120	\$90.00	\$10,800.00
B	20: HMA Pavement	square yards	240	\$150.00	\$36,000.00
C	7: Remove and Replace 8" Sanitary Sewer	linear feet	80	\$90.00	\$7,200.00
D	10: Re-establish Service Connections	number of	2	\$4,500.00	\$9,000.00
E	5: Care-of-flow	# day	4	\$3,000.00	\$12,000.00
F	4: Dewatering	# day	5	\$5,000.00	\$25,000.00
G	1: Mobilization	LS	1	\$2,000.00	\$2,000.00
H	2: Traffic Control & Protection	LS	1	\$2,500.00	\$2,500.00
I	16: Install 8" CIPP Liner	linear feet	270	\$50.00	\$13,500.00
J	24: Other	Number Of	8	\$2,800.00	\$22,400.00
Total Cost					\$140,400.00

Comments: Line A aka "Select Granular Backfill CA-6" ; Line B aka "Class D Pavement Patching" ; Line E aka "Bypass Pumping," unit is "DAY" ; Line F unit is "DAY" ; Line I is alternate item; Line J is alternate item, "Sanitary Lateral CIPP Lining - 2"

Approved (IEPA Use Only)

IEPA PM CO 10/3/2024  
IEPA TL — —

Total Cost of All Activities: \$140,400.00

Agreement Number 21WWCTIRR01 – 20240904

## Support Documentation

This form is being submitted to Illinois EPA for: design approval

1. A copy of that part of a 7.5 minute USGS topographic map with the site of the construction activities identified on it.
2. Plans and specifications need to be submitted to Illinois EPA for review and approval prior to the start of the construction activities. See your grant agreement for submittal deadlines. Allow at least 2 weeks for the review and approval of the form.
3. Plans and specifications for the proposed construction activities with sign off by registered professional engineer.

On File

Comments: Plans and specs sent to IEPA via email on 9/3/2024

Submitted by: Curtis Zurliene

Date: Sep 4, 2024

Organization: TWM, Inc.

Email: czurliene@twm-inc.com

Phone: 618-509-6605

Return form and attachments to:

Attn: Christine Davis  
Illinois EPA Bureau of Water - Watershed Management Section  
P.O. Box 19276, 1021 N. Grand Avenue East  
Springfield, Illinois 62794-9276  
Christine.Davis@illinois.gov

This Agency is authorized to require this information under 415 ILCS 5/4(l). Disclosure of this information is required. Failure to do so may prevent this form from being processed and could result in your application being denied.