



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 & Transport Infrastructure R&R</u>	Agreement Number: <u>21WWCTIRR01</u>
Grantee Name: <u>City of Cahokia Heights (860-0863)</u>	Version: <u>1</u>

Project Information

Category: Sewer Repair Cured in Place Pump Station Rehabilitation Other

Project Number: ~~860-0863~~ CIPP-01 ~~FL-0010~~

Number of Units to be Installed: 17,212 Start Date: Apr 1, 2024 * Latitude: 38.561298

End Date: Apr 1, 2025 * Longitude: -90.206572

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	1: Mobilization	LS	1	\$40,000.00	\$40,000.00
B	2: Traffic Control & Protection	LS	1	\$30,000.00	\$30,000.00
C	5: Care-of-Flow	LS	1	\$60,000.00	\$60,000.00
D	14: Clean & Televis Existing 30" Sewer	Linear Feet	12,226	\$33.50	\$409,571.00
E	17: Install 30" CIPP Liner	Linear Feet	12,226	\$93.00	\$1,137,018.00
F	<u>Clean & Televis Ext 24" Sewer</u>	Linear Feet	4,986	\$31.00	\$154,566.00
G	<u>Install 24" CIPP Liner</u>	Linear Feet	4,986	\$82.50	\$411,345.00
H	<u>Contingency (10%)</u>	LS	1	\$224,250.00	\$224,250.00
Total Cost					\$2,466,750.00

Comments: Item F = Clean & Televis Existing 24" Sewer
 Item G = Install 24" CIPP Liner
 Item H = Contingency at 10%
 lat & long are approx. starting points only

Approved (IEPA Use Only)
 IEPA PM CLD 9/12/2023
 IEPA TL sec 9/11/2023 memo
 21WWCTIRR01 -
 5,000 LF CIPP 30"
 \$112,300.00

Total Cost of All Activities: \$2,466,750.00

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 specifications are located in OneDrive sharefile site at Hurst-Rosche, Inc.

Submitted by: J Nold

Date: Sep 1, 2023

Organization: Hurst-Rosche, Inc.

Email: jnold@hurst-rosche.com

Phone: 618-612-5064

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.