



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

MEMORANDUM

DATE: December 14, 2023
TO: Chris Davis
FROM: Corey Branson
SUBJECT: Grant Agreement Number: 21WWCTORR01
City of Cahokia Heights – Sanitary Sewer Repair - Nine Locations
Project Number: Bid Package #3 (SSR-03 - SSR-11) CD

I have reviewed the Contract Documents and Specifications and supporting documentation received by the Permit Section on December 13, 2023, from the Watershed Management Section for the City of Cahokia Heights. The project consists of replacing approximately 903 lineal feet of 8 inch diameter gravity sewer and approximately 20 lineal feet of 30 inch diameter gravity sewer. The sewers will be replaced with PVC gravity sewer pipe and fittings that shall conform to ASTM D-3034 (minimum SDR26) and ASTM F477 elastomeric gaskets for the joints. Four (4) 4-foot diameter manholes will also be replaced. Approximately 2864 lineal feet of 8 inch Cured-In-Place (CIPP) lining will be installed. Approximately ~~262~~ 20' lineal feet of 30 inch CIPP lining will be installed. Exfiltration leakage testing and deflection testing will be performed after installation of all pipes.

20'
CD

The proposed project will not require a construction permit from the Permit Section. I find the Contract Documents and Specifications and supporting documentation approvable from the technical standpoint.

N:\branson\CityofCahokiaHeights.doc

2125 S. First Street, Champaign, IL 61820 (217) 278-5800
1101 Eastport Plaza Dr., Suite 100, Collinsville, IL 62234 (618) 346-5120
9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000
595 S. State Street, Elgin, IL 60123 (847) 608-3131

2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022
4302 N. Main Street, Rockford, IL 61103 (815) 987-7760