



MEMORANDUM



TO: Jeff Dingman, Acting City Administrator
CC: Maggie Rice, Deputy City Administrator
FROM: Lance A. McAvoy, Director of Water Utilities
DATE: May 12, 2025
SUBJECT: SSA Remedial Measures Sub-Basin SK01, Project 23-19-C5-Final Pay

SUMMARY

On May 7, 2024, the Board of Directors approved the bid of Krapff Reynolds Construction Company in the amount of \$840,550.00. This project is one segment of the “bundle project” split out by task with a substantial completion date of December 31, 2025. The scope of this project includes the rehabilitation of approximately 354 sanitary sewer manholes by replacement of the frame and cover, grade adjustments, cementitious cement lining, and/or chemical grouting. Change Order 1 was approved by the Board of Directors on December 17, 2024 increasing the contract by \$127,470.00, adjusting the total contract to \$968,020.00.

This change order was needed after additional work was discovered due to deterioration of some of the manholes since the original evaluation in 2016-2017. A project summary sheet and presentation are attached for your review.

This project was completed 1.63% below the adjusted contract amount and 250 days less than the original 533 days.

A Resolution accepting the project as complete and authorizing final payment to Krapff Reynolds Construction Company, for \$50,318.62, is attached. The funding for this project is available through the 5/8% sales tax dedicated to Consent Decree projects.

This project aligns with the goals of the comprehensive plan policy TI-4.1 (continue to ensure that customers within Fort Smith have access to reliable water, sewer, drainage, solid waste services by reducing or eliminating deficiencies and gaps in infrastructure systems).

Please contact me should you or members of the Board have any questions or desire additional information.

ATTACHMENTS

1. [5-20-25_Item_ID_1850_Uilities_Resolution.pdf](#)
2. [5-20-25 Item ID 1850 Utilities Attachment.pdf](#)

FISCAL IMPACT: \$50,318.62

BUDGET INFORMATION: Budgeted / Water Utilities - 5/8% Sales and Use Tax

RESOLUTION NO. R-89-25

RESOLUTION ACCEPTING THE PROJECT AS COMPLETE AND AUTHORIZING FINAL PAYMENT TO KRAPFF-REYNOLDS CONSTRUCTION COMPANY FOR THE SSA REMEDIAL MEASURES SUB-BASIN SK01 PROJECT NO. 23-19-C5 MANHOLES

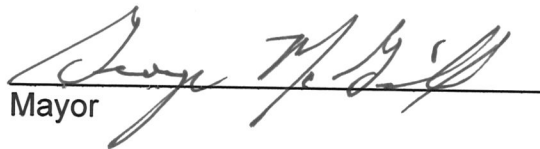
BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CITY OF FORT SMITH, ARKANSAS, that:

SECTION 1: The construction of SSA Remedial Measures Sub-Basin SK01-Project 23-19-Construction (C5) Manholes, is hereby accepted as complete.

SECTION 2: Final payment to Krapff Reynolds Construction Company in the amount of \$50,318.62 is hereby approved.

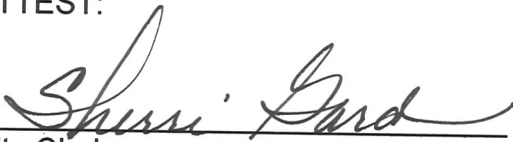
This Resolution adopted this 20th day of May 2025.

APPROVED:



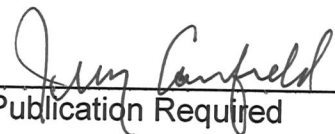
Mayor

ATTEST:



City Clerk

APPROVED AS TO FORM:



No Publication Required

Project Summary

Project Name: SSA Remedial Measures Sub-Basins MC07, Complete
S006 & Z001

Project Status: Complete

Project Number: 23-19-C5

Today's Date: May 12, 2025

Project Engineer: Ben Fears

Staff Contact Name: Lance McAvoy

Project Contractor: Krapff Reynolds Construction Company

Staff Contact Phone: (479) 494-3908

Notice to Proceed Issued: 7/16/2024

Contact Breakdown		
	Dollar Amount	Contract Time (Days)
Original Contract Amount:	\$840,550.00	533
Change Order(#1):	\$127,470.00	
Change Order(#2):	-\$15,797.60	-250
Total Change Orders:	\$111,672.40	-250
Adjusted Contract:	\$952,222.40	283

Contract Payment Breakdown		
	Dollar Amount	
Adjusted Contract Amount	\$952,222.40	
Previous Payments	\$901,903.78	
Final Payment Amount:	\$50,318.62	
Contract Balance Remaining	\$0.00	0.00%

Final Payment Breakdown	
Total Work Installed This Payment	\$50,318.62
Retainage Withheld This Payment	\$0.00
Liquidated Damages	\$0.00
Final Payment Amount	\$50,318.62

Final Comments:

This project was finished 13% over the original budget and completed in 283 calendar days (250 days under original contract time).

SSA Remedial Measures Sub-Basins MC07, S006 & Z001

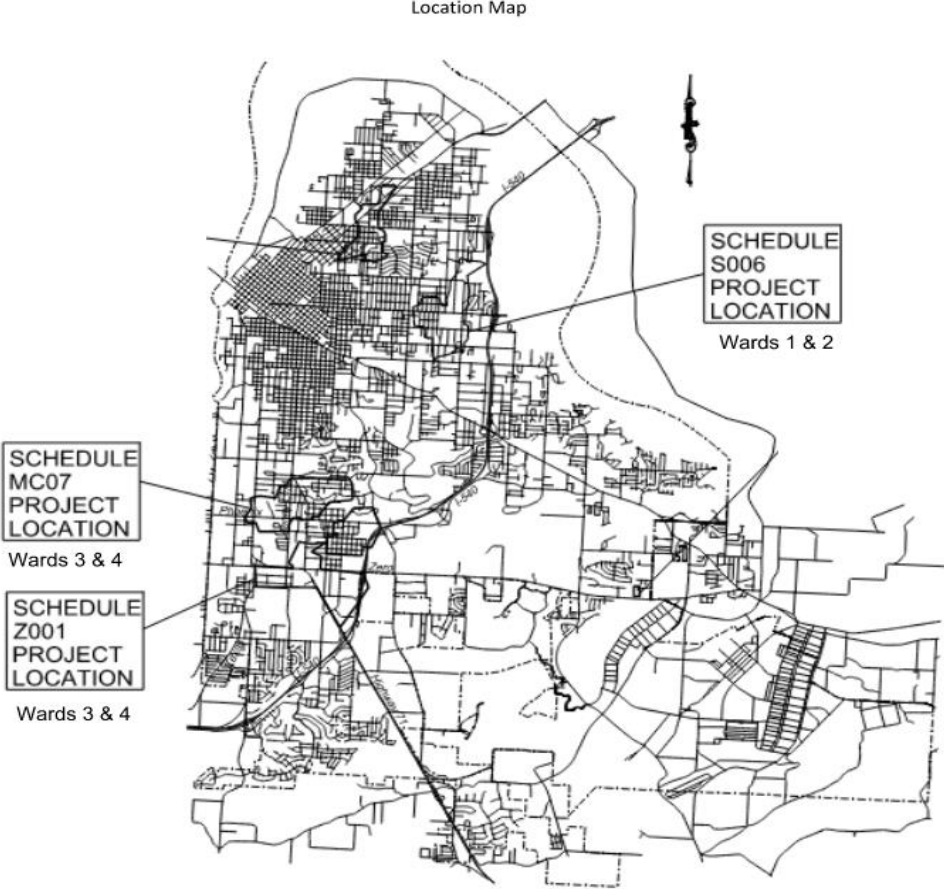
Project No. 23-19-C5

- Operations Project
 - Final Contract Amount: \$968,020.00
 - Actual Spend: \$952,222.40
 - Notice To Proceed: *July 16, 2024*
 - Final Completion Date: *April 25, 2025*
- Scope of Work:
 - *This project consists of the rehabilitation of approximately 354 sanitary sewer manholes by replacement of frame and cover, grade adjustments, cementitious cement lining, and/or chemical grouting.*
- *Project Success Metrics/Items*
 - *Completed on-time*
 - *Completed over original budget*



**SSA Remedial Measures Sub-Basins MC07, S006
& Z001, Project No. 23-19-C5**

Project Location Map



SSA Remedial Measures Sub-Basins MC07, S006 & Z001, Project No. 23-19-C5

Before



After



SSA Remedial Measures Sub-Basins MC07, S006 & Z001, Project No. 23-19-C5

Before



After



SSA Remedial Measures Sub-Basins MC07, S006 & Z001, Project No. 23-19-C5

Before



After

