

RESOLUTION NO. _____

RESOLUTION ACCEPTING THE PROJECT AS COMPLETE, AND AUTHORIZING FINAL PAYMENT TO PM CONSTRUCTION & REHAB, LLC FOR CONSTRUCTION OF THE BASIN 12 CAPACITY IMPROVEMENTS

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

SECTION 1: Basin 12 Capacity Improvements, Project Number 17-19-Construction 1 (C1), is hereby reconciled to reflect the actual amount of project authorization to be \$434,002.00.

SECTION 2: The Basin 12 Capacity Improvements, Project Number 17-19-Construction 1 (C1), is accepted as complete.

SECTION 3: Final payment to PM Construction & Rehab, LLC in the amount of \$21,532.90, is hereby approved.

This Resolution adopted this _____ day of March 2021.

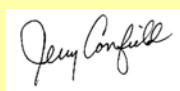
APPROVED:

Mayor

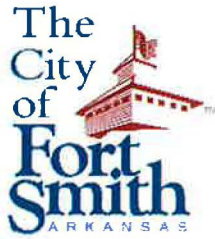
ATTEST:

City Clerk

APPROVED AS TO FORM:



npr



UTILITY DEPARTMENT
INTEROFFICE MEMORANDUM



TO: Carl E. Geffken, City Administrator
FROM: Lance A. McAvoy, Utility Director
SUBJECT: Basin 12 Capacity Improvements
Project Number 17-19-C1
DATE: March 8, 2021
CC: Jeff Dingman, Deputy City Administrator

On July 16, 2019, the Board of Directors approved the bid of PM Construction & Rehab, LLC, in the amount of \$399,150.00. The Board approved Change Order Number One on April 7, 2020, adding \$43,176.00 and 150 days to the project. The project consisted of Cured-in-Place lining of approximately 3,507 linear feet of 20-inch sewer main and associated manholes, and other appurtenances. This project was designed to reduce sanitary sewer overflows by reducing groundwater infiltration. An exhibit showing the location of the project and a project summary sheet is attached for your review.

Attached is a Resolution authorizing the Mayor to execute a Change Order Number Two adding 174 additional days to the contract time and a Resolution declaring the project as complete and authorizing the final payment of \$21,532.90. The total project cost of \$434,002.00 is 2% below the \$442,326.00 total of the originally approved contract amount of \$399,150.00 and Change Order One (\$43,176.00). The funding for this project is available from the 2018 Revenue Funds.

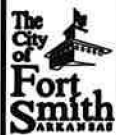
Please contact me should you or members of the Board have any questions or desire additional information.

- Attachments: ¹Resolution Authorizing the Mayor to Execute Change Order Number Two with PM Construction & Rehab, LLC for the Basin 12 Capacity Improvements
²Resolution Accepting the Project as Complete, and Authorizing Final Payment to PM Construction & Rehab, LLC for Construction of the Basin 12 Capacity Improvements
³Exhibit
⁴Project Summary

Z:\17\17-19-ED1 BASIN 12 CAPACITY IMPROVEMENTS\DRAWINGS\LOC-BASIN 12 IMP.DWG, 2/25/2021 11:49 AM, MIKE HENSON, LAYOUT



HW HAWKINS & WEIR
ENGINEERS, INC.



BASIN 12 CAPACITY IMPROVEMENTS
LOCATION MAP

FEBRUARY 2021

17-19-C1

Project Summary

Project Name:
Basin 12 Capacity Improvements

Project Status:
Complete

Project Number:
17-19-C1

Today's Date:
March 8, 2021

Project Engineer:
Hawkins-Weir Engineer, Inc

Staff Contact Name:
Lance McAvoy

Project Contractor:
PM Construction Rehab. LLC

Staff Contact Phone:
479-784-2401

Notice to Proceed Issued:
9/12/2019

	Dollar Amount	Contract Time (Days)
Original Contract Amount:	\$399,150.00	150
Change Order 1:	\$43,176.00	150
Change Order: 2		174
Adjusted Contract:	\$442,326.00	474
Payments to date (as negative):	-\$412,469.10	
Retainage Held	\$0.00	
Liquidated Damages	\$0.00	
Final Payment	\$21,532.90	
Reconciliation Final Contract Amount	\$434,002.00	
Contract Balance Remaining	\$8,324.00	-2.1%

Final Comments:

Change Order 1: Added 377 feet of additional 20" CIPP and by-pass pumping, \$43,176 to contract, and 150 contract time.

Change Order 2: Adds 174 days to the contract time.

Project came in \$8,324 less than the adjusted contract. Total contract cost is \$434,002.00.

Comprehensive Plan Goal Supported By Wastewater Projects

- Ensure adequate, well-maintained infrastructure, public safety, and public facilities for all development and prevent development ahead of infrastructure and service provision. (FLU-1.4)
- 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 (TI-5.1)
- Implement an infrastructure Asset Management Program as a tool for management of the utility department's water and sewer systems and to track, manage, and schedule necessary facility upgrades and improvements. (TI-5.1.1)
- Ensure that utility and infrastructure systems can meet the city's long-term needs. (TI-5.2)
- Coordinate land use planning and capital programming to ensure infrastructure improvements and extensions are phased to support the future land use pattern. (TI-5.2.1)
- Adopt criteria for prioritizing funding to infrastructure-related capital improvement projects. (TI-5.2.4)
- Provide new facilities in a manner that protects investments in existing facilities and promotes orderly growth. (PFS-4.2)