

**CITY OF WARRENSBURG**  
**PUBLIC WORKS**

Council Letter No.

April 13, 2020

Honorable Mayor and  
Members of the City Council  
City of Warrensburg, Missouri

Dear Mayor and Council Members:

**SUBJECT:** An Ordinance Accepting the Cheatham Court Stormwater Repair Project for Maintenance, and Acceptance of Change Order No. 3 and the Authorization to Make Final Payment to KAT Excavation, Inc., in the City of Warrensburg, Missouri

**BACKGROUND:**

The Cheatham Court Stormwater Repair Project was approved for construction in August 2019 at a cost of \$237,624.00. Funding budgeted through the CIP fund in FY 19. The project extended into FY 20 due to two extensions of time due to weather delays. The remaining CIP funding was transferred into the FY20 budget. The final pay application amount for KAT Excavation is \$24,660.70, this will leave a balance of \$80,248.41 in the CIP funding for emergency stormwater repairs for FY 20.

The project has been completed with the installation of 375 linear feet of 60" dual wall HDPE piping and 33.25 linear feet of 60" reinforced concrete arch pipe under the roadway, two new street inlets, two junction boxes and a reinforced concrete steel grated inflow section. The project was inspected by staff and is now ready to be accepted by the City for maintenance.

The final change order includes a deduction of line item 24 North American Vmax C350 material. This type of material was not utilized and was replaced with standard geotechnical fabric along with the required rip rap rock material that was already called for in the specification's requirements for both inflow and outflow areas of the project. Change Order 3 shows quantity increases for sidewalk removal and replacement, roadway removal and replacement, and additional sod required to cover areas disturbed by construction. The initial quantities specified in the original bid items were estimated quantities, and the change order shows actual quantities that were installed at the cost of fixed unit costs specified in the approved bid. Please see attached Change Order No. 3.

**ISSUE:**

Consideration of the acceptance of the project for maintenance and authorization to make final payment to KAT Excavation, Inc.

**STRATEGIC PLAN:**

The acceptance supports Focus I: Investment in Infrastructure

**FISCAL IMPACT:**

The total cost of Change Order No. 3 is \$10,819.97 increasing the cost of the project from \$237,624.00 to a total construction cost of \$248,443.97.

**ECONOMIC BENEFITS/IMPACT:**

The completion of the project has provided a more efficient and reliable stormwater system within a subdivision that has experienced flooding problems due to failing stormwater infrastructure.

**RECOMMENDATION:**

Pass ordinance as submitted.

Sincerely,

Danielle Dulin  
Assistant City Manager

Attachments: Ordinance  
KAT Excavation Pay Application No. 2 Final  
Change Order No. 3 Final

BILL NO. \_\_\_\_\_

ORDINANCE NO. \_\_\_\_\_

**AN ORDINANCE ACCEPTING THE CHEATHAM COURT, STORMWATER REPAIR PROJECT FOR MAINTENANCE, AND ACCEPTANCE OF THE FINAL CHANGE ORDER NO. 3 AND THE AUTHORIZATION TO MAKE FINAL PAYMENT TO KAT EXCAVATION, INC., IN THE CITY OF WARRENSBURG, MISSOURI**

**BE IT ORDAINED BY THE COUNCIL OF THE CITY OF WARRENSBURG, MISSOURI AS FOLLOWS:**

Section 1. That the Cheatham Court Stormwater Repair Project is hereby accepted for maintenance, and the City Manager and City Clerk are hereby authorized to make final payment to KAT Excavation, Inc.

Section 2. That this ordinance shall be in full force and effect after its passage by the City Council.

Read two times and passed in open session this 11th day of May, 2020.

\_\_\_\_\_  
Casey Lund, Mayor

Attest:

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Cindy Gabel, City Clerk