

# TRANSPORTATION, INFRASTRUCTURE & OPERATIONS COMMITTEE

NOVEMBER 9, 2021



City-Wide Sewer Infrastructure Rehabilitation within Waterways Renewal No. 2

Authorizing a \$6,885,000.00 Design-Build Contract Renewal No. 2 with Kissick Construction Company, Inc., for the City-Wide Sewer Infrastructure Rehabilitation within Waterways Project.



CN1493-2 - Contract Renewal No. 2 (2021 - 2023)

#### \$6,885,000 - Maximum Contract Amount

- \$2,885,000 Construction
  - 4 Sites currently under Final Design
  - Investigation and Design completed under CN1493
    - \* Construction costs based on Preliminary Contractor Estimates
- \$4,000,000 Design/Construction
  - +/- 6 new Sites not yet Investigated
  - Investigation to be completed under CN1493
    - ^ Cost estimate based on average cost/site over Original Contract and Renewal No. 1
- \$1,000,000 Allocated for Unknown Emergency Repairs
  - Proposed amount based on estimated spend over Original Contract and Renewal No. 1
  - As emergencies arise and this <u>utilized</u>, there will be a reduction of the number of designated sites listed to the right that **can** be built.

Site	Location	Estimate
Site 29^	4801 NE 34th Ter	\$500,000
Site 30*	5321 NE 67th Ct	\$169,000
Site 31*	1302 NW 74th Pl	\$1,032,000
Site 32^	1271 NW 77th St	\$500,000
Site 33^	1201 NW 82nd St	\$500,000
Site 34*	9730 N Lydia Ave	\$220,000
Site 35*	10951 N Congress Ave	\$468,000
Site 36*	4501 Raytown Rd	\$818,000
Site 41*	4101 N Mersington Ave	\$173,000
Site 42^	Dyke Branch	\$1,505,000
Site 43^	Tomahawk WWTP	\$500,000
Site 44^	408 E Bannister	\$500,000
		\$6,885,000



Completed Example from Renewal No. 1

### **Blue River Site 27**







**After** 



Completed Example from Renewal No. 1

## **Shoal Creek Golf Course**





After

**Before** 

Renewal No. 2 Sites



Site 29 - 4801 NE 34th Terrace



Site 30 - N101-091 / \$169,000 estimated cost



Site 31 - N114-014 / \$1,032,000 estimated cost



Renewal No. 2 Sites (cont'd)



Site 32 - 1271 NW 77th Street



Site 33 - 1201 NW 82<sup>nd</sup> Street



Site 34 - N171-004 / \$220,000

estimated cost



Renewal No. 2 Sites (cont'd)



Site 35 - N190-045 / \$468,000 estimated cost



Site 36 - S084-191 / \$818,000 estimated cost



Site 41 - N039-100 / \$173,000 estimated cost / temporary emergency repair already completed



Renewal No. 2 Sites (cont'd)



Site 42- Dyke Branch at Holmes Road / \$1,500,000 estimated cost / temporary emergency repair already completed



Site 43 - Tomahawk WWTP



Site 44 - 408 F Bannister Road





## THANK YOU

