City of Bel Aire, Kansas

STAFF REPORT

DATE: April 8, 2025

TO: Ted Henry, City Manager

FROM: Anne Stephens, PE, City Engineer

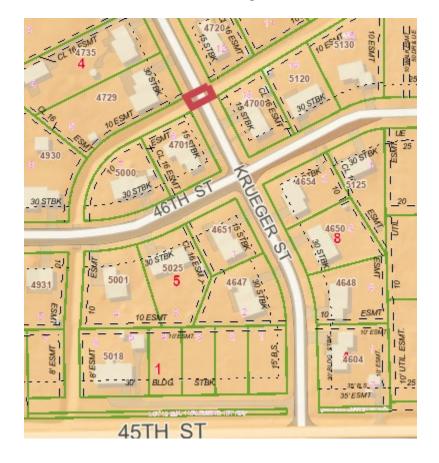
RE: Kruger Drainage Structure Replacement

BACKGROUND:

The Kruger culverts are deteriorating to the point that the roadway is beginning to develop sinkholes. Public Works have placed a ¹/₂" thick steel plate over the hole so it is still safe for traffic, but this does not prevent further deterioration of the pipes. Unfortunately, there are no good repair strategies for this amount of damage, so the only option is to replace the pipes and structure.

DISCUSSION:

APAC was awarded the 2025 Street Maintenance Project at the February 18th Council meeting and initially planned on simply replacing the concrete "wings" of the drainage structure in addition to the mill and overlay of the street., however upon the discovery of the pothole and subsequent deterioration of the culverts, the complete reconstruction of this structure is required.





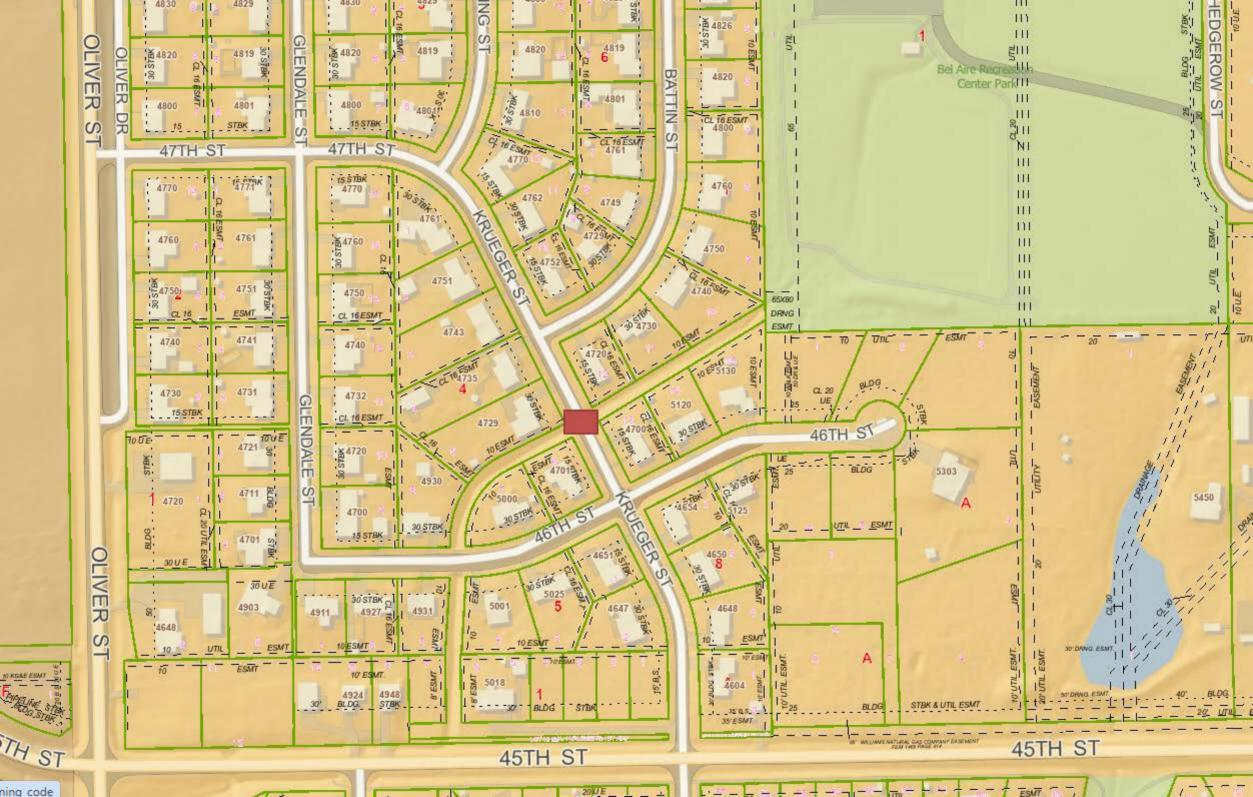




<u>FINANCIAL CONSIDERATIONS</u>: The funds for this change order will be paid from the Street Improvement line item in the Streets Fund. The City had additional carryover funds from the 2024 streets program that were not utilized.

<u>RECOMENDATION</u>: Staff recommends that the City Council accept Change Order No. 1 for the reconstruction of the drainage structure under Kruger with the 2025 Street Maintenance Project in the amount of \$91,500.00.

2 LIFE'S TOURS ON THE EDGE!



CHANGE ORDER No. 01

Date of Issuance: 4/8/2025

Project Name: 2025 Street Maintenance – Owner: Pavement & Curb Repairs City of Bel Aire			Owner's Project Number:		
Engineer's Project Number (if applicable): 31-237363-013-2564	Date of Contract: 3/26/2025	Date of Contract: 3/26/2025			
Contractor: APAC Kansas Inc., Shears Division	Funding Agency	Funding Agency Project Number (if applicable):			
The following changes are hereby made to the CON Pipe removal and installation on Krug		d in attached request. No	additional		
Justification: contract time.					
✓ Change to CONTRACT PRICE					
Original CONTRACT PRICE:		\$1,219,2	47.70		
Current CONTRACT PRICE (as adjusted by previous C	HANGE ORDERS):	\$1,219,2	47.70		
Increase in CONTRACT PRICE as of this	Change Order:	\$91,5	00.00		
The new CONTRACT PRICE incorporating this CHANG	The new CONTRACT PRICE incorporating this CHANGE ORDER:		17.70		
Change to CONTRACT TIME:	······································				
Original Contract Times: Working Days	Calendar Days				
Substantial completion Select One :	_				
Final completion Select One :	_				
The CONTRACT TIME (as adjusted by previous	s CHANGE ORDERS):				
Substantial completion Select One :_					
Final completion Select One :					
Select One in CONTRACT TIME as	of this Change Order:				
Substantial completion Select One					
Final completion Select One					
CONTRACT TIMES with all approved CHANGE	ORDERS:				
Substantial completion Select One :_					
Final completion Select One :					
REQUESTED: RECO	MMENDED:	ACCEPTED:			
By: By: By: By: By: Eng	gineer (Authorized Signature)	By: Owner (Authorized	d Signature)		
Date: 04/08/2025 Date:	4-8-25	Date:			
Approved by Funding Agency (if applicable):					
		Date:			



APAC-KANSAS, INC , SHEARS DIVISION

A CRH COMPANY 3511 S WEST ST | WICHITA, KS 67217 P (316) 524 5200 | F (316) 524 3651

CHANGE ORDER #1

то	City of Bel Aire		
PROJECT	2025 Bel Aire Street Repair	DATE	04/07/2025
LOCATION	Krueger St Bel Aire, Kansas		

APAC-Kansas, Inc., Shears Division – Wichita Branch ("APAC") offers to furnish all labor, materials and equipment required for the performance of the following:

ITEM	DESCRIPTION	QUANTITY	UNIT	Unit Price	Total
301	Change Order #1 – Pipe Repair Krueger St.	1	LSU	\$ 91,500.00	\$91,500.00
				Total:	\$91,500.00
	Original Contract Value			\$ 1,219,24	7.70
	Change Order Value			\$ 91,50	0.00
	New Contract Value	\$ 1,310,747.70		7.70	

Notes: Above Pricing includes the following

Mobilization

Sawcut of Existing pavement

Removal of Pipe and Excavation

Pipe & End Sections

Concrete Slope Protection

Mud Seal

All Labor, Equipment, & Materials

Sincerely,

-lef-5 -**Daniel Young**

Estimator Daniel.young@apac.com

Accepted By:	
Printed Name:	
Date:	 _

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