### City of Bel Aire, Kansas

### STAFF REPORT

DATE: March 13, 2024

TO: Ty Lasher, City Manager

FROM: Anne Stephens, PE, City Engineer

RE: 53<sup>rd</sup> Street, Oliver to Woodlawn Construction Staking/Construction Support



### BACKGROUND:

The City has been working on the reconstruction of 53<sup>rd</sup> Street from Oliver to Woodlawn for several years. Garver was selected to provide design services. The Construction Contract and Construction Inspection Contract were awarded at the March 5<sup>th</sup> Council meeting. This proposal is for construction staking services and construction support services in the event of questions during the construction process.

### DISCUSSION:

The City requested that Garver provide construction staking services to ensure accuracy of the design. Additionally, they have included a fee for answering questions during the construction phase. This is a not-to-exceed contract and the City will not be billed for services that are not used. The total fee for construction staking and construction support services is \$70,100.00

<u>FINANCIAL CONSIDERATIONS:</u> The cost of the improvements for this project will be financed through a general obligation bond.

<u>RECOMENDATION:</u> Staff recommends that the City accept Garver's proposal for construction staking and construction support services.



# Supplemental Request City of Bel Aire, Kansas Project No. 21T41284 53rd St North – Oliver to Woodlawn Construction Services Support

This supplemental agreement is being made by and between the City of Bel Aire, Kansas (hereinafter referred to as "Owner") and **Garver, LLC**, (hereinafter referred to as "Garver") to the AGREEMENT FOR PROFESSIONAL SERVICES executed on September 21<sup>st</sup>, 2021 (the "Agreement").

Under this supplemental agreement, the Owner intends to have Garver provide construction services support and construction staking services for the construction of 53<sup>rd</sup> Street North from Oliver to Woodlawn.

Garver will provide professional services related to that assistance as described herein. Terms not defined herein shall have the meaning assigned to them in the Agreement.

#### 1. SCOPE OF SERVICES

Garver shall provide the following Services:

- a) Attend preconstruction conference with contractor and field engineer
- b) Attend preconstruction conference with the public
- c) Provide support on questions that may arise on submittals
- d) Respond to Requests for Information (RFI) on the project
- e) Meet with Field Engineer and Contractor either virtually or in the field as necessary to resolve questions that arise during construction.
- f) Provide construction staking services for the project at offsets to be determined by the contractor
  - i) Ditch Slope Staking
  - ii) Culverts
  - iii) Centerline stakes (rough grade, subgrade and final)

### 2. PAYMENT

For the Services set forth above, Owner will pay Garver as follows:

- a) Construction Engineering Support: \$8,500 hourly not-to-exceed
- b) Construction Staking Services: \$61,600 hourly not-to-exceed

### 3. APPENDICES

- 3.1. The following Appendices are attached to and made a part of this Work Order:
  - 3.1.1.Appendix A Rate Schedule

This Work Order may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

[Signature Page to Follow]

The effective date of this Work Order shall be the last date written below.

City of Bel Aire, Kansas	Garver, LLC		
By:Signature	By: Clumal. Bolussignature		
Name: Printed Name	Name: Christopher M. Bohm Printed Name		
Title:	Title: Senior Project Manager		
Date:	Date: <u>March 12, 2024</u>		
Attest:	Attest: Mrunt DL		



## APPENDIX A RATE SCHEDULE

Garver Hourly Rate Schedule: July 2023 - June 2024

Classification	Rates	Classification	Rates
Engineers / Architects	90 L 2020	Resource Specialists	900 F F F F F F F F F F F F F F F F F F
E-1	\$ 128.00	RS-1	\$ 102.00
E-2	\$ 148.00	RS-2	\$ 141.00
E-3	\$ 172.00	RS-3	\$ 200.00
E-4	\$ 192.00	RS-4	\$ 261.00
E-5	\$ 219.00	RS-5	\$ 327.00
E-6	\$ 270.00	RS-6	\$ 402.00
E-7	\$ 330.00	RS-7	\$ 457.00
Planners		Environmental Specialists	
	¢ 152.00	Environmental Specialists	£ 400.00
P-1	\$ 153.00	ES-1	\$ 102.00
P-2	\$ 192.00	ES-2	\$ 135.00
P-3	\$ 239.00	ES-3	\$ 164.00
P-4	\$ 267.00	ES-4	\$ 203.00
P-5	\$ 308.00	ES-5	\$ 255.00
		ES-6	\$ 311.00
Designers	a5 % (0%/0%/00)	ES-7	\$ 399.00
D-1	\$ 119.00	ES-8	\$ 451.00
D-2	\$ 139.00		
D-3	\$ 166.00	Project Controls	
D-4	\$ 192.00	PC-1	\$ 105.00
-	8//	PC-2	\$ 145.00
Technicians		PC-3	\$ 184.00
T-1	\$ 93.00	PC-4	\$ 236.00
T-2	\$ 127.00	PC-5	\$ 288.00
T-3	\$ 140.00	PC-6	\$ 353.00
T-4	\$ 181.00	PC-7	\$ 454.00
Summer of the second		Administration / Management	
Surveyors	A 00.00	Administration / Management	0 7400
S-1	\$ 63.00	AM-1	\$ 74.00
S-2	\$ 75.00	AM-2	\$ 99.00
S-3	\$ 114.00	AM-3	\$ 138.00
S-4	\$ 137.00	AM-4	\$ 175.00
S-5	\$ 170.00	AM-5	\$ 216.00
S-6	\$ 193.00	AM-6	\$ 265.00
2-Man Crew (Survey)	\$ 216.00	AM-7	\$ 320.00
3-Man Crew (Survey)	\$ 270.00	M-1	\$ 510.00
2-Man Crew (GPS Survey)	\$ 236.00		
3-Man Crew (GPS Survey)	\$ 290.00		
Construction Observation			
C-1	\$ 113.00		
C-2	\$ 145.00		
C-3	\$ 176.00		
C-4	\$ 176.00		
C-5			
0-0	\$ 259.00		