



**REQUEST FOR COMMISSION ACTION**  
**CITY OF INDEPENDENCE**  
**January 27, 2022**

**Department** Administration

**Director Approval** Cowan/Garris

**AGENDA ITEM** Consider authorizing award of the Enterprise Drive Improvements project.

**SUMMARY RECOMMENDATION** Authorize award.

**BACKGROUND** The City put the Enterprise Drive Improvements project out to bid and bid documents were received on January 20, 2022. A single bid was received. This bid was from J. Graham Construction, Inc. The bid was a unit price bid, and the total was \$1,490,922.00.

The Engineer's Estimate for this project was \$1,456,240.00. Shawn Turner, of TranSystems, evaluated the bid and feels that the bid is "reasonable and responsive". The City has significant recent experience with J. Graham Construction, Inc.

**SUGGESTED MOTIONS** I move to authorize award of the unit price contract for the Enterprise Drive Improvements project to J. Graham Construction, Inc. in the amount of \$1,490,922.00.

**SUPPORTING DOCUMENTS**

1. Bid Response
2. Bid Tabulation

BID.....Enterprise Drive Improvements.....0410

PROPOSAL of Enterprise Drive Improvements  
hereinafter referred to as BIDDER,

- \* a corporation arranged under the laws of the State of Kansas
- \* a partnership consisting of
- \* an individual d/b/a

TO: The City of Independence, Kansas, referred to as OWNER,

In response to your Invitation to Bid and having carefully examined the drawings, specifications, related contract documents, all addenda thereto, the project site and conditions related thereto, the BIDDER hereby proposes to perform all work for Enterprise Drive Improvements in strict accordance with these Contract Documents, within the period(s) of time set out herein, and for the price(s), stated hereinafter.

By submission of this Bid, BIDDER certifies, and in the case of a joint Bid, each party thereto certifies as to his own organization, that this Bid has been arrived at independently without consultation, communication, agreement, collusion, or understanding with any other Bidder submitting a Bid for this Project.

BIDDER hereby agrees that if this Bid is accepted, BIDDER will, within fourteen (14) consecutive calendar days, after the date of Notice of Award, enter into an Agreement of form attached herein, and will at that time deliver to the Owner the prescribed Performance Bond, Payment Bond, Insurance Certificates, and all other documents as required in these documents.

As bid security, BIDDER provides herewith, \*Bid Bond, \*Cashier's check, \*Certified check, in the amount of five percent (5%) of the total bid amount, to become the property of the Owner as liquidated damages without condition, at the Owner's option in the event the BIDDER fails to enter into an Agreement, and/or deliver the Bonds and other contract documents within the period of time herein previously established. BIDDER agrees to provide to the Owner, the certificates of insurance specified in these Documents, and to maintain the scope of insurance throughout the term of the Agreement.

BIDDER, in submitting this Bid, agrees to commence work under the Agreement on or before a date to be specified in the Notice to Proceed and to complete the Agreement within 130 consecutive calendar days, thereafter. BIDDER acknowledges understanding of terms for liquidated damages as provided by the General Conditions, and agrees to pay liquidated damages in the amount of \$1,000 per day, and by the term(s) established in the Agreement, without condition or recourse.

BIDDER acknowledges receipt of the following ADDENDA:

NO.

1

DATE

1-19-22

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



## ADDENDUM #1

DATE OF ADDENDUM: January 19<sup>th</sup>, 2022

PROJECT: Enterprise Drive

OWNER: Independence, Kansas

ADDENDUM NO.: 1

CURRENT BID DATE: January 20<sup>th</sup>, 2022

**Item 1:** Certain Bid Items have changed as described in 'General' below. Bidder shall revise the Bid Schedule as noted in the following:

Bid Item	Description	Original Quantity	Quantity Adjustment	New Quantity
13	C&G, Type 1	2861 LF	-160	2701 LF
14	C&G, Type 2	264 LF	+160	424 LF
25	8" Pavement	77 SY	+11	88 SY
29	6" Agg Base	8715 SY	+11	8726 SY
49	3" Pres. Sewer	1917 SY	+74	1991 SY
51	3" Check V	1 Ea	+2	3 Ea

In addition to the above quantity changes, the scope of Mobilization and Clearing and Grubbing shall be changed as described in 'General' Items 6 and 7 below.

### General

1. Sheet 6 - Move 8" concrete entrance at Sta 13+50.00 to 13+75.00. 5.00' entrance apron shall be changed so that slope will not exceed 2.0%. Grade backslope to drain. (No change in bid quantities)
2. Sheet 6 – Change 140 LF curb type I to curb type II from Sta 11+75.00 Rt. to Sta 13+15.00 Rt.
3. Sheet 9 – Move 8" concrete entrance at Sta 115+16.00 to 115+06.00, Increase entrance width from 40.00' to 60.00'. Change maximum slope so that apron slope shall not exceed 2%. Grade back slope to drain. Quantity changes are - increase 11 SY 8" Concrete Ent, increase 11 SY Agg. Base (AB-3), increase 20 LF curb type II. 5.00' entrance apron not to exceed 2.0% slope.
4. Sheet 28 – Move Water Service from Sta 513+00.00 to 511+30.00. (No Change in Bid Quantities)
5. Sheet 35 – Add 3" Pressure service with 3" check valve and 10 LF 3" pressure sewer line at Sta 316+16.00.
6. Sheet 33. Sewer Line Station 303+74.97, 59.4' LT. Install grinder station and 64 LF of 3" pressure sewer with tee and check valve. Quantity changes are additional 64 lf of 3" pressure sewer and 1 check valve. All costs for all other work, including the grinder station, shall be included in Mobilization.
7. Sheets 6,7 &8. The clearing and grubbing required north of Enterprise Drive will likely cause a portion of the adjacent barbed wire fence to be disturbed. The Contractor shall replace the barbed wire fence on the North edge of the property following clearing and grubbing. The Contractor shall incorporate the replacement of the barb wire fence, and material types, shall adjacent land owner. All costs for the barbed wire fence replacement shall be *included in* Clearing and Grubbing.

PREPARED BY:  
ENGINEER:  
TranSystems Corporation

PROJECT ENGINEER

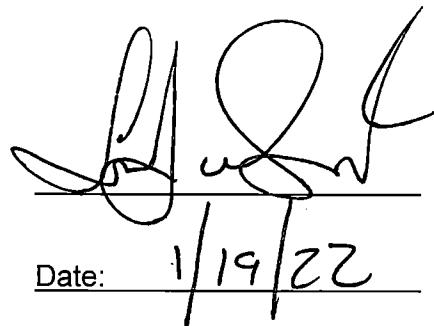


*for: Shawn D. Turner, P.E.*

Date: 1/19/22

ACKNOWLEDGE RECEIPT:  
CONTRACTOR (COMPANY):

Contractor's Authorized Representative



1/19/22

## BID SCHEDULE

Bid Prices shall be written in both word and numerals. In case of discrepancy, the bid price as written in words shall govern. Bidder understands and acknowledges in offering this Bid that the bid price in the Bid Schedule represents a summary price of all major items of construction required for the proposed work. Bidder further assures and acknowledges that each unit or lump sum bid price includes the cost of all adjacent, incidental, related, and companion items which are shown on the drawings, called for in the specifications, or otherwise necessary to provide a complete and functioning project.

The OWNER reserves the right to increase, decrease, or delete from the Project quantities of work at the Unit Bid Price or Lump Sum Price in order to bring the total contract price to the budgeted project expenditures.

### BASE BID

<u>Item</u>	<u>No.</u>	<u>Units</u>	<u>Prices Written in Words</u>	<u>Dollars</u>	<u>Cents</u>	<u>Dollars</u>	<u>Cents</u>
1-1	1	LS	Construction Staking Complete & in Place <i>Eight Thousand and Five Hundred <sup>00</sup>/<sub>100</sub> LS and Zero Cents</i>	\$ 8,500.00		\$ 8,500.00	
1-2	1	EA	Field Office and Lab Complete and In Place. <i>Five Thousand Dollars and Zero Cents /EA</i>	\$ 5,000.00		\$ 5,000.00	
1-3	1	LS	Mobilization Complete and in place <i>Ninety Thousand Dollars and Zero Cents /LS</i>	\$ 90,000.00		\$ 90,000.00	
1-4	1	LS	Mobilization (DBE) Complete and in Place <i>Three Thousand Dollars and Zero Cents /LS</i>	\$ 3,000.00		\$ 3,000.00	
1-5	1	LS	Removal of Existing Bridge Complete and in Place <i>One Thousand Dollars and Zero Cents /LS</i>	\$ 1,000.00		\$ 1,000.00	
1-6	1	LS	Removal of Existing Structure Complete and in Place <i>Three Thousand Dollars and Zero Cents /LS</i>	\$ 3,000.00		\$ 3,000.00	
1-7	1	LS	Clearing and Grubbing Complete and in Place <i>Fifteen Thousand Dollars and Zero Cents /LS</i>	\$ 15,000.00		\$ 15,000.00	

1-8	1675	CY	Common Excavation Complete and in Place <u>Sixteen Dollars</u> <u>and Fifty Cents</u> /CY	\$ <u>16.50</u>	\$ <u>27,637.50</u>
1-9	523	CY	Rock Excavation Complete and in Place <u>Twenty Five Dollars</u> <u>and zero cents</u> /CY	\$ <u>25.00</u>	\$ <u>13,075.00</u>
1-10	1452	CY	Compaction of Earthwork Type AA (MR-0-5) Complete and in Place <u>Two Dollars and</u> <u>Zero Cents</u> /CY	\$ <u>2.00</u>	\$ <u>2,904.00</u>
1-11	293	CY	Compaction of Earthwork Type B (MR-90) Complete and in Place <u>Three Dollars and</u> <u>Zero Cents</u> /CY	\$ <u>3.00</u>	\$ <u>879.00</u>
1-12	1	MGAL	Water Grading Set Price Complete and in Place <u>Fifty Dollars</u> <u>and Zero Cents</u> /MG	\$ <u>.50</u>	\$ <u>.50</u>
1-13	<del>2701</del> <del>2881</del>	LF	Curb and Gutter, Type 1 Complete and in Place <u>Twenty Four Dollars</u> <u>and Zero Cents</u> /LF	\$ <u>24.00</u>	\$ <u>64,824.00</u>
1-14	<del>424</del> <del>284</del>	LF	Curb and Gutter, Type 2 Complete and in Place <u>Twenty Seven Dollars</u> <u>and Zero Cents</u> /LF	\$ <u>27.00</u>	\$ <u>11,448.00</u>
1-15	1	EA	Special Type 2 inlets Complete and in Place <u>Seven Thousand and</u> <u>Five Hundred Dollars and Zero Cents</u> /EA	\$ <u>7,500.00</u>	\$ <u>7,500.00</u>
1-16	3	EA	Type 22 Inlets Complete and in Place <u>Five Thousand Eight Hundred</u> <u>and Fifty Dollars &amp; Zero Cents</u> /EA	\$ <u>5,850.00</u>	\$ <u>17,550.00</u>
1-17	1	EA	Inlet Top Complete and in Place <u>Two Thousand Dollars</u> <u>and Zero Cents</u> /EA	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>

1-18	1	EA	2 Cell 6' x 1.5' x 50' RCB Complete and in Place <u>Sixty Eight Thousand</u> <u>Dollars and Zero Cents</u> /EA	\$ <u>68,000.00</u>	\$ <u>68,000.00</u>
1-19	35	LF	Storm Sewer, 15" RCP Complete and in Place <u>Fifty Dollars</u> <u>and Zero Cents</u> /LF	\$ <u>50.00</u>	\$ <u>1,750.00</u>
1-20	114	LF	Storm Sewer, 15" PVC Complete and in Place <u>Sixty Dollars</u> <u>and Zero Cents</u> /LF	\$ <u>60.00</u>	\$ <u>6,840.00</u>
1-21	1	CY	Foundation Stabilization (set price) Complete and in Place <u>Three Hundred Dollars</u> <u>and Zero Cents</u> /CY	\$ <u>300.00</u>	\$ <u>300.00</u>
1-22	1	CY	Temporary Surfacing Material (Agg) (Set Price) Complete and in Place <u>Eighty Dollars and</u> <u>Zero Cents</u> /CY	\$ <u>80.00</u>	\$ <u>80.00</u>
1-23	203	CY	Shoofly Aggregate (2 minus Road Rock) Complete and in Place <u>Seventy Five Dollars</u> <u>and Zero Cents</u> /CY	\$ <u>75.00</u>	\$ <u>15,225.00</u>
1-24	41	SY	Concrete Pavement. (6" Uniform)(AE) Complete and in Place <u>One Hundred Dollars</u> <u>and Zero Cents</u> /SY	\$ <u>100.00</u>	\$ <u>4,100.00</u>
1-25	<u>88</u> <u>77</u>	SY	Concrete Pavement (8" Uniform) (AE) Complete and in Place <u>One Hundred Ten</u> <u>Dollars and Zero Cents</u> /SY	\$ <u>110.00</u>	\$ <u>9,680.00</u>
1-26	7046	SY	Concrete Pavement (8" Uniform)(AE) (NRDJ) Complete and in Place <u>Sixty One Dollars</u> <u>and Zero Cents</u> /SY	\$ <u>61.00</u>	\$ <u>429,806.00</u>
1-27	286	SY	Reinforced Concrete Pavement (8" Uniform) (AE) Complete and in Place <u>Eighty Dollars</u> /SY <u>and Zero Cents</u>	\$ <u>80.00</u>	\$ <u>22,880.00</u>
1-28	43	SY	Reinforced Colored Concrete Pavement (8" Uniform) (AE) Complete and in Place <u>One Hundred</u> /SY <u>and Fifty Dollars and Zero Cents</u>	\$ <u>150.00</u>	\$ <u>6,450.00</u>

			8726			
1-29		8715	SY	Aggregate Base (AB-3) (6") Complete and in Place <u>Eleven Dollars</u> /SY and <u>Twenty Five Cents</u>	\$ 11.25	\$ 98,167.50
1-30	1	MGAL		Water (Aggregate Base) (Set Price) Complete and in Place <u>Fifty Dollars</u> /EA and <u>Zero Cents</u>	\$ .50	\$ .50
1-31	1	LS		Traffic Control Complete and in Place <u>Twenty Two Thousand</u> /LS <u>Dollars</u> and <u>Zero Cents</u>	\$ 22,000.00	\$ 22,000.00
				Water Line (1-32 to 1-47)		
1-32	1	EA		Connect to Existing 12" Water Line Complete and in Place <u>Eleven Thousand</u> /EA <u>Dollars</u> and <u>Zero Cents</u>	\$ 11,000.00	\$ 11,000.00
1-33	1	EA		Connect to Existing 8" Water Line Complete and in Place <u>Nine Thousand</u> /EA <u>Dollars</u> and <u>Zero Cents</u>	\$ 9,000.00	\$ 9,000.00
1-34	1	EA		Service Connection Complete and in Place <u>Three Thousand</u> /EA <u>Dollars</u> and <u>Zero Cents</u>	\$ 3,000.00	\$ 3,000.00
1-35	1217	LF		12" HDPE Water Line Complete and in Place <u>One hundred and</u> /LF <u>Twenty Eight Dollars</u> and <u>Zero Cents</u>	\$ 128.00	\$ 155,776.00
1-36	845	LF		8" HDPE Water Line Complete and in Place <u>One hundred and</u> /LF <u>Ten Dollars</u> and <u>Zero Cents</u>	\$ 110.00	\$ 92,950.00
1-37	68	LF		2" HDPE Water Line Complete and in Place <u>One hundred</u> /LF <u>Dollars</u> and <u>Zero Cents</u>	\$ 100.00	\$ 6,800.00
1-38	3	EA		12 Inch Gate Valve Complete and in Place <u>Five Thousand</u> /EA <u>Dollars</u> and <u>Zero Cents</u>	\$ 5,000.00	\$ 15,000.00
1-39	2	EA		8 Inch Gate Valve Complete and in Place <u>Three Thousand</u> /EA <u>Five Hundred Dollars</u> + <u>Zero Cents</u>	\$ 3,500.00	\$ 7,000.00
1-40	2	EA		12 Inch Tee w/thrust blocking Complete and in Place <u>Two Thousand</u> /EA and <u>Five Hundred Dollars</u> and <u>Zero Cents</u>	\$ 2,500.00	\$ 5,000.00

1-41	1	EA	8 Inch Tee w/thrust blocking Complete and in Place <u>Two Thousand</u> /EA <u>Dollars and Zero Cents</u>	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>
1-42	1	EA	12" x 8" Reducer Complete and in Place <u>One Thousand</u> /EA	\$ <u>1,750.00</u>	\$ <u>1,750.00</u>
1-43	3	EA	12" 11.25 degree bend Complete and in Place <u>One Thousand</u> /EA <u>Eight Hundred &amp; Fifty Dollars and Zero Cents</u>	\$ <u>1,800.00</u>	\$ <u>5,400.00</u>
1-44	4	EA	3-Way Fire Hydrant Complete and in Place <u>Nine Thousand</u> /EA <u>Dollars and Zero Cents</u>	\$ <u>9,000.00</u>	\$ <u>36,000.00</u>
1-45	1	EA	Water Meter and Box Complete and in Place <u>One Thousand</u> /EA <u>Seven Hundred &amp; Fifty Dollars and Zero Cents</u>	\$ <u>1,750.00</u>	\$ <u>1,750.00</u>
1-46	3	EA	Trench Plug Complete and in Place <u>Two Hundred</u> /EA <u>Dollars and Zero Cents</u>	\$ <u>200.00</u>	\$ <u>600.00</u>
1-47	1	EA	Remove Existing Fire Hydrant Complete and in Place <u>One Thousand</u> /EA <u>Dollars and Zero Cents</u> Sewer Line (1-48 to 1-53)	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
1-48	1	EA	Connect to Existing Manhole Complete and in Place <u>Two Thousand</u> /EA <u>Dollars and Zero Cents</u>	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>
1-49	1917	LF	3" Pressure Sewer Complete and in Place <u>Sixty One</u> /LF <u>Dollars and Zero Cents</u>	\$ <u>61.00</u>	\$ <u>116,937.00</u>
1-50	1	EA	3" Tee with Thrust Blocking Complete and in Place <u>One Thousand</u> /EA <u>Seven Hundred and Fifty Dollars and Zero Cents</u>	\$ <u>1,750.00</u>	\$ <u>1,750.00</u>
1-51	3	EA	3" Check Valve Complete and in Place <u>One Thousand</u> /EA <u>One Hundred Dollars and Zero Cents</u>	\$ <u>1,100.00</u>	\$ <u>3,300.00</u>
1-52	1	EA	3" Cap Complete and in Place <u>One Thousand</u> /EA <u>One Hundred Dollars and Zero Cents</u>	\$ <u>1,100.00</u>	\$ <u>1,100.00</u>

1-53	4	EA	Install Trench Plug Complete and in Place <u>One</u>	\$ <u>1,100.00</u>	\$ <u>4,400.00</u>
			<u>Thousand and One Hundred Dollars /EA</u> <u>and zero Cents</u>		
1-54	1	LS	Erosion Control & Seeding Complete and in Place <u>Two</u>	\$ <u>2,500.00</u>	\$ <u>2,500.00</u>
			<u>Thousand and Five Hundred Dollars /LS</u> <u>and zero Cents</u>		
1-55	1	LS	Pavement Marking Complete and in Place <u>Twenty</u>	\$ <u>20,000.00</u>	\$ <u>20,000.00</u>
			<u>Thousand Dollars and Zero Cents /LS</u>		
1-56	1	LS	Signing Complete and in Place <u>Seven</u>	\$ <u>7,500.00</u>	\$ <u>7,500.00</u>
			<u>Thousand <del>Two</del> Five Hundred Dollars /LS</u> <u>and zero Cents</u>		
1-57	1	LS	Traffic Signal Improvements Complete and in Place <u>Seventeen</u>	\$ <u>17,500.00</u>	\$ <u>17,500.00</u>
			<u>Thousand Five Hundred Dollars /LS</u> <u>and zero Cents</u>		

**Total Base Bid Amount**

One Million Four Hundred Eight Nine Thousand Seven Hundred Dollars (\$ 1,489,709.00)  
**BASE BID** and Nine Dollars and Zero Cents

Amounts are to be shown in both words and figures. In case of discrepancy, the amounts written in words will govern.

BIDDER understands and acknowledges that the bid items shown in this proposal represent a summary of all major components of construction required; and is set forth to facilitate the comparison of bids; and to provide a basis for any future negotiations that may be necessary.

BIDDER further understands and acknowledges that the bids on the different items on the Bid Schedule must be balanced within reasonable limits.

ATTEST:

Stephen J. Graham  
By President

Title



Respectfully submitted

J. Graham Construction, Inc.  
Name of Contractor

1306 S. Elm St.

Colby, KS 67337  
Address (Including Zip Code)

# GRANITE RE, INC.

## Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we

J. Graham Construction, Inc., 1306 S. Elm St, P.O. Box 874, Coffeyville, KS 67337

as principal, hereinafter called the Principal, and **Granite Re, Inc., 14001 Quailbrook Drive, Oklahoma City, OK 73134**, a corporation duly organized under the laws of the State of Minnesota as Surety, hereinafter called the Surety, are held and firmly bound unto

City of Independence, KS, 811 West Laurel, Independence, KS 67301

as Obligee, hereinafter called the Obligee, in the sum of \*\*\* Five percent of the bid amount (5%) \*\*\*

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for

Project: Enterprise Drive Improvements

Bid Date: 01/20/2022

The conditions of this Bond are such that if the Obligee accepts the bid of the Principal within the time specified in the bid documents or within such time period as may be agreed to by the Obligee and Principal, and the Principal either (1) enters into a contract with the Obligee in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Obligee, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Obligee the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Obligee and Principal to extend the time in which the Obligee may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids, and the Obligee and Principal shall obtain the Surety's consent for an extension beyond sixty (60) days.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 01/20/2022.

Witness

J. Graham Construction, Inc.

Granite Re, Inc.

Kenneth D. Whittington, Attorney in Fact

(Seal)



**GRANITE RE, INC.  
GENERAL POWER OF ATTORNEY**

**Know all Men by these Presents:**

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

KENNETH D. WHITTINGTON; KYLE MCDONALD its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:

To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said:

KENNETH D. WHITTINGTON; KYLE MCDONALD may lawfully do in the premises by virtue of these presents.

**In Witness Whereof**, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 3<sup>rd</sup> day of January, 2020.

STATE OF OKLAHOMA )  
 ) SS:  
COUNTY OF OKLAHOMA )



Kenneth D. Whittington, President

Kyle P. McDonald, Assistant Secretary

On this 3<sup>rd</sup> day of January, 2020, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Assistant Secretary, respectively, of the Company.

My Commission Expires:  
April 21, 2023  
Commission #: 11003620



Bethany J. Alred  
Notary Public

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**Notary Public**

**GRANITE RE, INC.**  
Certificate

THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

“RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking.”

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this  
January 20, 2022.



Kyle P. McDonald

**Bid Tabulation**  
**Enterprise Drive Project**  
**Independence, Kansas**

Line	Item	Description	Units	contract	Graham Construction	
				quantity	Unit Cost	Total
1	Construction Staking		LS	1	\$ 8,500.00	\$ 8,500.00
2	Field Office and Lab		EA	1	\$ 5,000.00	\$ 5,000.00
3	Mobilization		LS	1	\$ 90,000.00	\$ 90,000.00
4	Mobilization (DBE)		LS	1	\$ 3,000.00	\$ 3,000.00
5	Removal of Existing Bridge		LS	1	\$ 1,000.00	\$ 1,000.00
6	Removal of Existing Structures		LS	1	\$ 3,000.00	\$ 3,000.00
7	Clearing and Grubbing		LS	1	\$ 15,000.00	\$ 15,000.00
8	Common Excavation		CY	1675	\$ 16.50	\$ 27,637.50
9	Rock Excavation		CY	523	\$ 25.00	\$ 13,075.00
10	Compaction of Earthwork Type AA(M		CY	1452	\$ 2.00	\$ 2,904.00
11	Compaction of Earthwork TypeBA(MF		CY	293	\$ 3.00	\$ 879.00
12	Water Grading (Set Price)		MGAL	1	\$ 50.00	\$ 50.00
13	Curb & Gutter, Type 1		LF	2701	\$ 24.00	\$ 64,824.00
14	Curb & Gutter, Type 2		LF	424	\$ 27.00	\$ 11,448.00
15	Special Type 2 inlets		EA	1	\$ 7,500.00	\$ 7,500.00
16	Type 22 Inlets		EA	3	\$ 5,850.00	\$ 17,550.00
17	Inlet Top		EA	1	\$ 2,000.00	\$ 2,000.00
18	2 Cell 6'x1.5'x50' RCB		EA	1	\$ 68,000.00	\$ 68,000.00
19	Storm Sewer, 15" RCP		LF	35	\$ 50.00	\$ 1,750.00
20	Storm Sewer, 15" PVC		LF	114	\$ 60.00	\$ 6,840.00
21	Foundation Stabilization(Set Price)		CY	1	\$ 300.00	\$ 300.00
22	Temporary Surfacing (Agg)(Set Price)		CY	1	\$ 80.00	\$ 80.00
23	Shoofly Aggregate (2 minus road rock		CY	203	\$ 75.00	\$ 15,225.00
24	Concrete Pavement(6"Uniform)(AE)		SY	41	\$ 100.00	\$ 4,100.00
25	Concrete Pavement(8"Uniform)(AE)		SY	88	\$ 110.00	\$ 9,680.00
26	Concrete Pavement(8"Uniform)(NRD.		SY	7046	\$ 61.00	\$ 429,806.00
27	Reinforced Concrete Pavement(8"Uni		SY	286	\$ 80.00	\$ 22,880.00
28	Reinforced ColoredConcrete Pave		SY	43	\$ 150.00	\$ 6,450.00
29	Aggregate Base(AB-3)(6")		SY	8726	\$ 11.25	\$ 98,167.50
30	Water (AB)( Set Price)		MG	1	\$ 50.00	\$ 50.00
31	Traffic Control		LS	1	\$ 22,000.00	\$ 22,000.00
32	Connect to Existing 12" Water Line		EA	1	\$ 11,000.00	\$ 11,000.00
33	Connect to Existing 8" Water Line		EA	1	\$ 9,000.00	\$ 9,000.00
34	Service Connecton		EA	1	\$ 3,000.00	\$ 3,000.00
35	12" HDPE Water Line		LF	1217	\$ 128.00	\$ 155,776.00
36	8" HDPE Water Line		LF	845	\$ 110.00	\$ 92,950.00
37	2" HDPE Water Line		LF	68	\$ 100.00	\$ 6,800.00
38	12 inch Gate Valve		EA	3	\$ 5,000.00	\$ 15,000.00
39	8 inch Gate Valve		EA	2	\$ 3,500.00	\$ 7,000.00
40	12 inch Tee w/thrust blocking		EA	2	\$ 2,500.00	\$ 5,000.00
41	8 inch Tee w/thrust blocking		EA	1	\$ 2,000.00	\$ 2,000.00
42	12" x 8" Reducer		EA	1	\$ 1,750.00	\$ 1,750.00
43	12" 11.25 degree bend		EA	3	\$ 1,800.00	\$ 5,400.00
44	3- Way Fire Hydrant		EA	4	\$ 9,000.00	\$ 36,000.00
45	Water Meter box		EA	1	\$ 1,750.00	\$ 1,750.00
46	Trench plug		EA	3	\$ 200.00	\$ 600.00
47	Remove exsiting fire hydrant		EA	1	\$ 1,000.00	\$ 1,000.00
48	Connect to Existing Manhole		EA	1	\$ 2,000.00	\$ 2,000.00
49	3" Pressure Sewer		LF	1991	\$ 61.00	\$ 121,451.00
50	3" Tee with Thrust blocking		EA	1	\$ 1,750.00	\$ 1,750.00
51	3" Check Vavle		EA	3	\$ 1,100.00	\$ 3,300.00
52	3" Cap		EA	1	\$ 1,100.00	\$ 1,100.00
53	Install Trench Plug		EA	1	\$ 1,100.00	\$ 1,100.00
54	Erosion Control		LS	1	\$ 2,500.00	\$ 2,500.00
55	Pavement Marking		LS	1	\$ 20,000.00	\$ 20,000.00
56	Signing		LS	1	\$ 7,500.00	\$ 7,500.00
57	Traffic Signal Imprvements		LS	1	\$ 17,500.00	\$ 17,500.00
						\$ 1,490,923.00

\* Error on line # 49. They did not change Quantity off Addendum #1