

CHANGE ORDER

Number 1

Date: January 18, 2022
To: M.A. Concrete Construction, Inc.
From: City of Grand Junction, Department of Public Works and Utilities
Project: **2021 Kannah Creek Flowline Replacement**
P.O.: **2021-00000454**

It is agreed to modify the Contract for the Project as follows:

Adjust from 120 to 159 Calendar Days . This change is required to accommodate long lead times on materials.

Approves Work Change Authorization (WCA) No. 1 - 6-inch Drain Modification

Approves WCA No. 2 - Kannah Creek Water Treatment Plant Connection

Approves Request for Adjustment (RFA) No. 2 - Hauling Asphalt Millings

Approves RFA No. 3 - 20-inch Gate Valve

All cost associated with these changes are to be paid from respective line items or the Minor

Summary of Contract price adjustments - itemized on the attached sheet(s):

Original Contract Amount	\$1,412,176.00
Approved Change Orders	0.00
This Change Order	0.00
Revised Contract Amount	<u>\$1,412,176.00</u>

Summary of Contract time adjustments:

Original Contract Time	120.	Cal. Days
Approved Change Orders	0.	
This Change Order	54.	
Revised Contract Time	<u>174.</u>	Cal. Days

Construction Start Date: August 23, 2021
Contract Completion Date: February 12, 2022

This modification constitutes compensation in full for all costs and mark-ups directly and/or indirectly attributable to the changes ordered herein, for all delays, impacts and disruptions related thereto and for performance of the changes within the Contract Time.

Owner: **City of Grand Junction**

Prepared by:

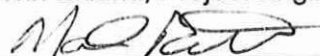
John Eklund

Digitally signed by John Eklund
DN: cn=John Eklund, o=City of Grand Junction, ou,
email=johne@gjcity.org, c=US
Date: 2022.01.24 10:37:00 -0700

Date: 24 January 2022

John Eklund, Project Engineer

Approved by:



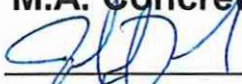
Date: 1/25/22

Mark Ritterbush, Water Services Manager

Contractor:

M.A. Concrete Construction, Inc.

Signature:



Date: 1-2022

Name and Title:

JEFF WIMER P.M.

WORK CHANGE AUTHORIZATION

This form shall be used to authorize the Contractor to proceed with changes and/or additional work as described in a *Request for Adjustment* submitted by the Contractor.

Project: **2021 Kannah Creek Flowline Replacement**
To: M.A. Concrete Construction, Inc.
From: City of Grand Junction

<u>Reference Documents</u>	<u>Issued by</u>	<u>Dated</u>
<u>Field Order</u>	_____	_____
<u>Work Change Request</u>	_____	_____
<u>Request for Adjustment No. _____</u>	_____	_____

Description of changes and additional work (attach supporting documents if necessary):

Extend 6" PVC drain pipe upto 200 LF to daylight in natural ground. A Tidflex Check Valve (or equivalent) is required at end of drain pipe. A riprap apron is required for scour protection. See attached sketch for detail. D50 = 12" Riprap is acceptable. Cost of pipe and riprap to be paid to respective Bid Items 9 & 26.
Cost of check valve to be paid Lump Sum under Minor Contract Revisions

Method of payment (Reference is made to Section VIII of the General Conditions):

- Unit Price(s) in Bid Schedule
- Unit Price(s) as agreed upon and to be set forth in a Change Order
- Unit Price(s) as agreed upon and to be included under the Force Account Item
- Cost plus overhead and profit to be set forth in a Change Order
- Cost plus overhead and profit to be included under the Force Account Item
- Lump Sum as agreed upon and to be set forth in a Change Order
- Lump Sum as agreed upon and to be included under the Force Account Item

Adjustment in Contract Time: 0 Days

The City and the Contractor acknowledge:

- that methods of Contract Price and Contract Time adjustment as set forth above are binding;
- that a formal Change Order will follow if the changes and/or additional work are not to be included under the Force Account Item; and
- that any additional work performed by the Contractor unless directed otherwise shall be at his expense, for which compensation is not due and will not be paid.

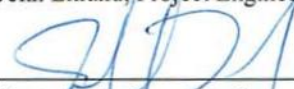
John Eklund

John Eklund, Project Engineer

Digitally signed by John Eklund
DN: cn=John Eklund, o=City of Grand Junction, ou=email@john@city.org, c=US
Date: 2022.01.18 10:58:05 -0700

October 12, 2021

Date

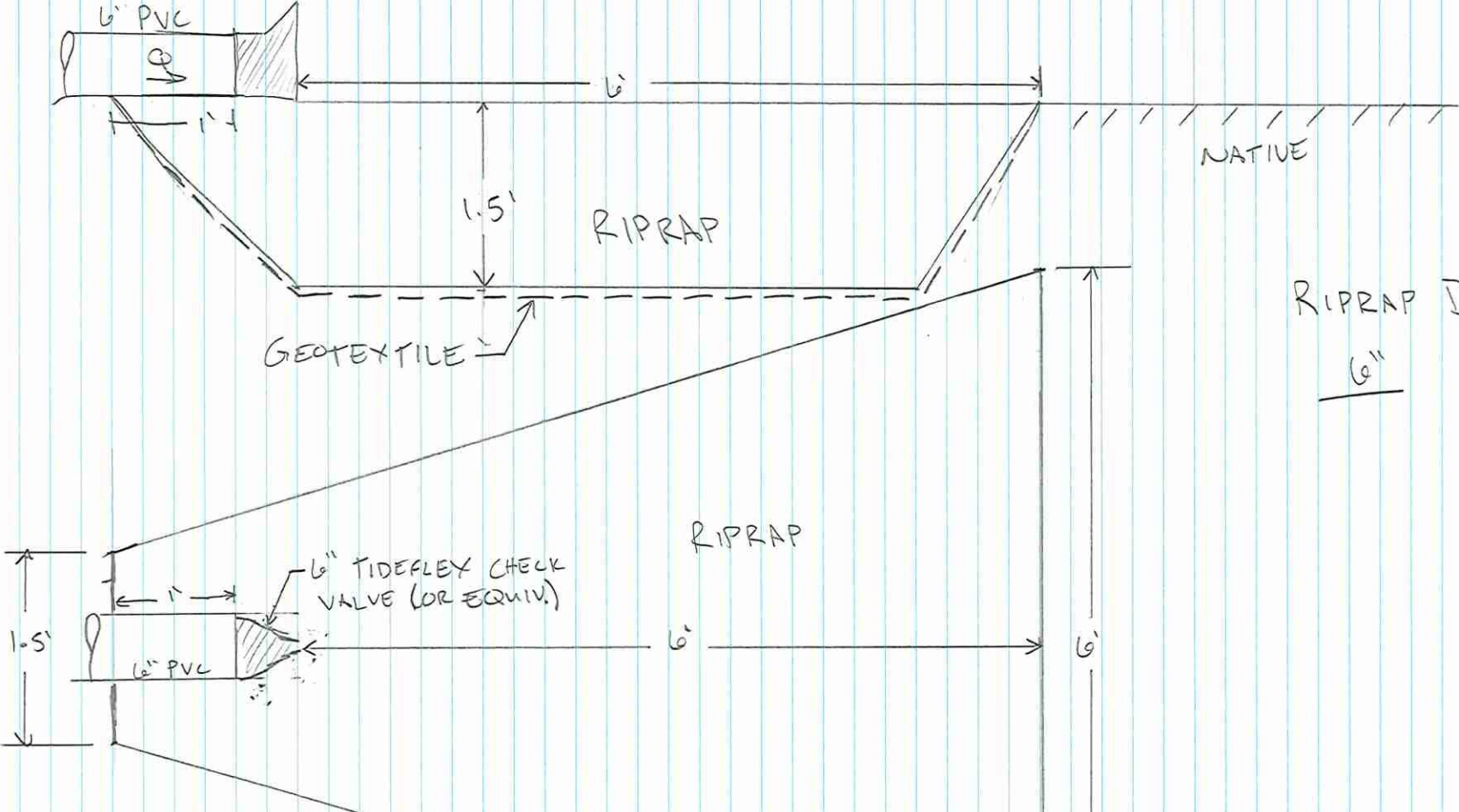

Contractor's representative


Title

11-3-21
Date

MONTH	DAY	DATE
JANUARY	01	01-01-16
JANUARY	02	01-02-16
JANUARY	03	01-03-16
JANUARY	04	01-04-16
JANUARY	05	01-05-16
JANUARY	06	01-06-16
JANUARY	07	01-07-16
JANUARY	08	01-08-16
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FEBRUARY	10	02-10-16
FEBRUARY	11	02-11-16
FEBRUARY	12	02-12-16
MARCH	01	03-01-16
MARCH	02	03-02-16
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DECEMBER	10	12-10-16
DECEMBER	11	12-11-16
DECEMBER	12	12-12-16

PIPE END SECTION FOR 6" DRAIN



MONTH	DAY	DATE
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JANUARY	02	01-02-17
JANUARY	03	01-03-17
JANUARY	04	01-04-17
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DECEMBER	06	12-06-17
DECEMBER	07	12-07-17
DECEMBER	08	12-08-17
DECEMBER	09	12-09-17
DECEMBER	10	12-10-17
DECEMBER	11	12-11-17
DECEMBER	12	12-12-17

JAE
12 Oct 2021

WORK CHANGE AUTHORIZATION No. 2

This form shall be used to authorize the Contractor to proceed with changes and/or additional work as described in a *Request for Adjustment* submitted by the Contractor.

Project: **2021 Kannah Creek Flowline Replacement**
To: M.A. Concrete Construction, Inc.
From: City of Grand Junction

<u>Reference Documents</u>	<u>Issued by</u>	<u>Dated</u>
<input type="checkbox"/> Field Order	_____	_____
<input type="checkbox"/> Work Change Request	_____	_____
<input checked="" type="checkbox"/> Request for Adjustment No. 1	<u>M.A. Concrete Construction</u>	<u>November 2, 2021</u>

Description of changes and additional work (attach supporting documents if necessary):

Connection to Kannah Creek Water Treatment Plant (KCWTP) for temporary backup supply during Juniata Guard Gate Improvements. This also provides permanent connection to KCWTP from new Kannah Creek Flowline. Cost to City is \$9,510.00 to be paid Lump Sum under the Minor Contract Revision. Detailed costs are described in RFA#1 (attached).

Method of payment (Reference is made to Section VIII of the General Conditions):

- Unit Price(s) in Bid Schedule
 Unit Price(s) as agreed upon and to be set forth in a Change Order
 Unit Price(s) as agreed upon and to be included under the Force Account Item
 Cost plus overhead and profit to be set forth in a Change Order
 Cost plus overhead and profit to be included under the Force Account Item
 Lump Sum as agreed upon and to be set forth in a Change Order
 Lump Sum as agreed upon and to be included under the Minor Contract Revisions

Adjustment in Contract Time: 0 Days

The City and the Contractor acknowledge:

- that methods of Contract Price and Contract Time adjustment as set forth above are binding;
- that a formal Change Order will follow if the changes and/or additional work are not to be included under the Force Account Item; and
- that any additional work performed by the Contractor unless directed otherwise shall be at his expense, for which compensation is not due and will not be paid.

John Eklund

Digitally signed by John Eklund
DN: cn=John Eklund, o=City of Grand Junction, ou, email=johne@gjcity.org,
c=US
Date: 2022.01.18 10:52:36 -0700

November 3, 2021

John Eklund, Project Engineer

Date

Contractor's representative

Title

Date

Request For Adjustment #1

To: City of GJ
From: M.A. Concrete Construction, Inc.

Representative: John Eklund
Representative: Jeff Nimon

Project Title: 2021 Kannah Creek Flowline Replacement

Following is a Request for Contract Price Adjustment for the above referenced project. Price adjustment is requested due to engineering changes, modifications, or change of conditions as described below.

Description of Change: Additional Work done on 6" line to Treatment Plant. (As Directed)

Proposed Cost:

Description	Quantity	Unit	Price	Extension		
Excavation for lower tie in					\$	-
Yanmar Excavator	5	hr		80 \$	400.00	
Labor	5	hr		35 \$	175.00	
Exc./Assist for Upper tie in					\$	-
Linkbelt Excavator	3	hr		100 \$	300.00	
Labor	3	hr		35 \$	105.00	
20X6 TAPPING SLEEVE	1	LS		1420 \$	1,420.00	
Tie in at Lower Locaton					\$	-
Labor	16	hr		35 \$	560.00	
6" 90 degree bend	2	ea		275 \$	550.00	
6" 11 1/4 degree bend	1	ea		275 \$	275.00	
6x4 reducer	1	ea		275 \$	275.00	
Backfill Lower Tie in					\$	-
Linkbelt Excavator	4	hr		100 \$	4,060.00	
Loader	4	hr		90 \$	360.00	
Labor	4	hr		35 \$	140.00	
PRV Installation					\$	-
Yanmar Excavator	3			80 \$	240.00	
Linkbelt Excavator	3			100 \$	300.00	
Labor	10			35 \$	350.00	
TOTAL				\$	9,510.00	

Contract Time Adjustment:



 Contractors Representative



 Title

11-3-21

 Date

 Owners Representative

 Title

 Date

Request For Adjustment # 2

To: City of GJ
From: M.A. Concrete Construction, Inc.

Representative: John Eklund
Representative: Jeff Nimon

Project Title: 2021 Kannah Creek Flowline Replacement

Following is a Request for Contract Price Adjustment for the above referenced project. Price adjustment is requested due to engineering changes, modifications, or change of conditions as described below.

Description of Change:

Load and Haul Millings from Orchard Mesa Cemetery Site to Kannah Creek Flowline Project

Proposed Cost:

Description	Quantity	Unit	Price	Extension	
End Dump/Quad Dump Truck (Includes Loading)	84	hr		105	\$ 8,820.00
				\$	-
				\$	-
55 Loads hauled to site				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	8,820.00

Contract Time Adjustment:

 Contractors Representative

 Title

 Date

 Owners Representative

 Title

 Date

Request For Adjustment #3

To: City of GJ
From: M.A. Concrete Construction, Inc.

Representative: John Eklund
Representative: Jeff Nimon

Project Title: 2021 Kannah Creek Flowline Replacement

Following is a Request for Contract Price Adjustment for the above referenced project. Price adjustment is requested due to engineering changes, modifications, or change of conditions as described below.

Description of Change: Furnish and Install 20" GATE VALVE at approximate Station 64+03.

Proposed Cost:

Description	Quantity	Unit	Price	Extension	
AVK Gate Valve	1	ls		16075	\$ 16,075.00
Install Only price	1	ls		945	\$ 945.00
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	17,020.00

Contract Time Adjustment:

 Contractors Representative

 Title

 Date

 Owners Representative

 Title

 Date



Customer #	221713
Order #	Q111244
Date Ordered	12/15/21
Job #	2021KAN
Job Name	2021 KANNAH CRK
Purchase Order #	2021 KANNAH
Method of Shipment	OUR TRUCK
Contract Order #	P424567
Ordered By	JEFF
Ship Via	CORE & MAIN LP

Sold To:
M.A. CONCRETE CONSTRUCTION
PO BOX 1968
GRAND JUNCTION, CO 81502 1968

Ship To:
M.A. CONCRETE CONSTRUCTION
2021 KANNAH CREEK FLOWLINE
JUNIATA RESERVOIR
JEFF 970-250-9902
WHITEWATER, CO 81527

Branch:
GRAND JUNCTION CO
Branch - 241
3026 I-70B
Grand Junction, CO 81504
Phone: 970-628-7104

Bid Seq#	Product Code	Description	Qty Ordered	Qty Shipped	Qty B/O	Net Price	UOM	Ext Price
	/80016799160	20 AVK S55 MJ GV OL 55-500-MMN	1		1	15291.00000	EA	.00
	21AMF8204020	20 PVC 4020 STARGRIP RESTR (I) GLAND ONLY	2	2		302.38000	EA	604.76
	21AM20PMLCB	20" COR-BLUE MEGALUG ACC KIT L/GLAND-W/3/4"X5" B&N	2	2		90.05000	EA	180.10

Terms in accordance with shipping manifest.

Special Instructions/Comments:
WARNING-HEAVY ITEM-LIFT ASSISTANCE REQ'D
BID # 1909350 C/O # P424567
BID NM: 2021 KANNAH CREEK FLOWLINE
GATE VLV IS SPECIAL ORDER AND
NON-RETURNABLE, NON-REFUNDABLE.

Total Shipped:		784.86
Total Ordered:	16075.86	
Tax Amount:	.00	.00
Other Charges:	250.00	250.00
Total:	16325.86	1034.86



NOTICE TO PROCEED

Date: September 10, 2021
Contractor: M.A. Concrete Construction, Inc.
Project: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

In accordance with the contract dated August 5, 2021 the Contractor is hereby notified to begin work on the Project on or before September 13, 2021.

The date of final completion as determined is 120 calendar days from the start date of this Notice to Proceed.

CITY OF GRAND JUNCTION, COLORADO

DocuSigned by:
Duane Hoff Jr., Senior Buyer - City of Grand Junction
9F789E7050F12BC
Duane Hoff Jr., Senior Buyer

Receipt of this Notice to Proceed is hereby acknowledged:

Contractor: M.A. Concrete Construction, Inc.

By: *Andy Azcarraga - M.A. Concrete Construction, Inc.*
E5B238CA743E437...

Print Name: Andy Azcarraga - M.A. Concrete Construction, Inc.

Title: Project Manager

Date: 9/13/2021



NOTICE OF AWARD

Date: August 5, 2021

Company: M. A. Concrete Construction, Inc.

Project: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

You have been awarded the City of Grand Junction 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH for a total price of **\$1,412,176.00**.

Please notify John Eklund, City of Grand Junction Project Engineer 970-244-1558 for project scheduling, and return to the City Purchasing Division an acknowledged copy of this Notice of Award, signed Contract, Payment & Performance Bonds, and Insurance Certificate, as per the contract documents.

CITY OF GRAND JUNCTION, COLORADO

DocuSigned by:

Duane Hoff Jr., Senior Buyer - City of Grand Junction

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Duane Hoff Jr., Senior Buyer

SUPPLIER ACKNOWLEDGEMENT

Receipt of this Notice to Award is hereby acknowledged:

Company: M.A. Concrete Construction, Inc.

DocuSigned by:

Andy Azzarraga - M.A. Concrete Construction, Inc.

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By: Andy Azzarraga - M.A. Concrete Construction, Inc.

Title: Project Manager

Date: 8/6/2021 | 09:16 MDT



CITY OF GRAND JUNCTION, COLORADO

CONTRACT

This CONTRACT made and entered into this 5th day of August, 2021 by and between the **City of Grand Junction, Colorado**, a government entity in the County of Mesa, State of Colorado, hereinafter in the Contract Documents referred to as the "Owner" and **M. A. Concrete Construction, Inc.** hereinafter in the Contract Documents referred to as the "Contractor."

WITNESSETH:

WHEREAS, the Owner advertised that sealed Bids would be received for furnishing all labor, tools, supplies, equipment, materials, and everything necessary and required for the Project described by the Contract Documents and known as **2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH**.

WHEREAS, the Contract has been awarded to the above named Contractor by the Owner, and said Contractor is now ready, willing and able to perform the Work specified in the Notice of Award, in accordance with the Contract Documents;

NOW, THEREFORE, in consideration of the compensation to be paid the Contractor, the mutual covenants hereinafter set forth and subject to the terms hereinafter stated, it is mutually covenanted and agreed as follows:

ARTICLE 1

Contract Documents: It is agreed by the parties hereto that the following list of instruments, drawings, and documents which are attached hereto, bound herewith, or incorporated herein by reference constitute and shall be referred to either as the "Contract Documents" or the "Contract", and all of said instruments, drawings, and documents taken together as a whole constitute the Contract between the parties hereto, and they are fully a part of this agreement as if they were set out verbatim and in full herein:

The order of contract document governance shall be as follows:

- a. The body of this contract agreement
- b. Solicitation Documents for the Project; **2021 Kannah Creek Flowline Replacement Construction;**
- c. Notice of Award
- d. Contractors Response to the Solicitation

- e. Work Change Requests (directing that changed work be performed);
- f. Field Orders
- g. Change Orders.

ARTICLE 2

Definitions: The clauses provided in the Solicitation apply to the terms used in the Contract and all the Contract Documents.

ARTICLE 3

Contract Work: The Contractor agrees to furnish all labor, tools, supplies, equipment, materials, and all that is necessary and required to complete the tasks associated with the Work described, set forth, shown, and included in the Contract Documents as indicated in the Solicitation Document.

ARTICLE 4

Contract Time and Liquidated Damages: Time is of the essence with respect to this Contract. The Contractor hereby agrees to commence Work under the Contract on or before the date specified in the Solicitation from the Owner, and to achieve Substantial Completion and Final Completion of the Work within the time or times specified in the Solicitation. In the event the Work is not completed in the times set forth and as agreed upon, the Contractor further agrees to pay Liquidated Damages to the Owner as set forth in the Solicitation. The Contractor acknowledges and recognizes the delays, expenses and difficulties involved in proving in a legal proceeding the actual losses suffered by the Owner if the work is not completed on time. Accordingly, instead of requiring any such proof, the Owner and the Contractor agree that as Liquidated Damages for delay, but not as a penalty, the Contractor shall pay to the Owner the amounts specified in the Solicitation.

ARTICLE 5

Contract Price and Payment Procedures: The Contractor shall accept as full and complete compensation for the performance and completion of all of the Work specified in the Contract Documents, the sum of **One Million Four Hundred Twelve Thousand One Hundred Seventy-Six and 00/100 Dollars (\$1,412,176.00)**. If this Contract contains unit price pay items, the Contract Price shall be adjusted in accordance with the actual quantities of items completed and accepted by the Owner at the unit prices quoted in the Solicitation Response. The amount of the Contract Price is and has heretofore been appropriated by the Grand Junction City Council for the use and benefit of this Project. The Contract Price shall not be modified except by Change Order or other written directive of the Owner. The Owner shall not issue a Change Order or other written directive which requires additional work to be performed, which work causes the aggregate amount payable under this Contract to exceed the amount appropriated for this Project, unless and until the Owner provides Contractor written assurance that lawful appropriations to cover the costs of the additional work have been made.

Unless otherwise provided in the Solicitation, monthly partial payments shall be made as the Work progresses. Applications for partial and Final Payment shall be prepared by the Contractor and approved by the Owner in accordance with the Solicitation.

Upon Final Completion of the Work under the Contract and before the Contractor shall receive final payment, the Owner shall publish at least twice in a newspaper of general circulation published in the County a notice that: 1. the Owner has accepted such Work as completed according to the Contract Documents; 2. the Contractor is entitled to final payment therefore; 3. thirty days after the first publication, specifying the exact date, the Owner shall pay the full balance due under the Contract; and 4. persons having claims for labor, materials, team hire, sustenance, provisions, provender, or other supplies used or consumed by the Contractor or a subcontractor shall file a verified statement of the amount due and unpaid on account of such claim prior to the date specified for such payment. Nothing herein shall be construed as relieving the Contractor and the Sureties on the Contractor's Bonds from any claim or claims for work or labor done or materials or supplies furnished in the execution of the Contract.

ARTICLE 6

Bonds: The Contractor shall furnish currently herewith the Bonds required by the Contract Documents, such Bonds being attached hereto. The Performance Bond shall be in an amount not less than one hundred percent (100%) of the Contract Price set forth in Article 5. The Payment Bond shall be in an amount not less than one hundred (100%) of the Contract Price set forth in Article 5.

ARTICLE 7

Contract Binding: The Owner and the Contractor each binds itself, its partners, successors, assigns and legal representatives to the other party hereto in respect to all covenants, agreements and obligations contained in the Contract Documents. The Contract Documents constitute the entire agreement between the Owner and Contractor and may only be altered, amended or repealed by a duly executed written instrument. Neither the Owner nor the Contractor shall, without the prior written consent of the other, assign or sublet in whole or in part its interest under any of the Contract Documents and specifically, the Contractor shall not assign any moneys due or to become due without the prior written consent of the Owner.

ARTICLE 8

Severability: If any part, portion or provision of the Contract shall be found or declared null, void or unenforceable for any reason whatsoever by any court of competent jurisdiction or any governmental agency having the authority thereover, only such part, portion or provision shall be effected thereby and all other parts, portions and provisions of the Contract shall remain in full force and effect.

IN WITNESS WHEREOF, City of Grand Junction, Colorado, has caused this Contract to be subscribed and sealed and attested in its behalf; and the Contractor has signed this Contract the day and the year first mentioned herein.

The Contract is executed in two counterparts.

CITY OF GRAND JUNCTION, COLORADO

DocuSigned by:
By: Duane Hoff Jr., Senior Buyer - City of Grand Junction 8/6/2021 | 17:03 MDT
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Duane Hoff Jr., Senior Buyer Date

M. A. Concrete Construction, Inc.

DocuSigned by:
By: Andy Azcarraga - M.A. Concrete Construction, Inc. 8/6/2021 | 09:16 MDT
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Andy Azcarraga - M.A. Concrete Construction Inc. Date



Purchasing Division

Invitation for Bid

IFB-4926-21-DH
2021 Kannah Creek Flowline Replacement Construction

Responses Due:

July 30, 2021 prior to 10:00am

Accepting Electronic Responses Only

Responses Only Submitted Through the Rocky Mountain E-Purchasing System (RMEPS)

<https://www.rockymountainbidsystem.com/default.asp>

(Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor MUST contact RMEPS to resolve issue prior to the response deadline. 800-835-4603)

NOTE: All City solicitation openings will continue to be held virtually.

Purchasing Representative:

Duane Hoff Jr., Senior Buyer

duaneh@gjcity.org

970-244-1545

This document has been developed specifically to solicit competitive responses for this solicitation, and may not be the same as previous City of Grand Junction solicitations. All vendors are required to thoroughly review this solicitation prior to responding. Submittal by **FAX, EMAIL or HARD COPY IS NOT ACCEPTABLE** for this solicitation.

Invitation for Bids

Table of Contents

Section 1	Instruction to Bidders
Section 2	General Contract Conditions
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	Price Proposal/Bid Schedule Form
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1. Instructions to Bidders

NOTE: It is the Contractor's responsibility to read and review all solicitation documentation in its entirety, and to ensure that they have a clear and complete understanding of not only the scope, specifications, project requirements, etc., but also all other requirements, instructions, rules, regulations, laws, conditions, statements, procurement policies, etc. that are associated with the solicitation process and project/services being solicited.

- 1.1. Purpose:** The City of Grand Junction is soliciting competitive bids from qualified and interested companies for all labor, equipment, and materials required for the installation of new raw waterlines parallel to the Kannah Creek Flowline, from the Upper Kannah Creek Flowline to a stub near the Kannah Creek Water Treatment Plant and a new inlet tower structure into the Juniata Reservoir with a feedline to the Kannah Creek Flowline. All dimensions and scope of work should be verified by Contractors prior to submission of bids. All dimensions and scope of work should be verified by Contractors prior to submissions of bids.

IFB Questions:

Duane Hoff Jr., Senior Buyer
duaneh@gjcity.org

The City would like to remind all Contractors, Sub-Contractors, Vendors, Suppliers, Manufacturers, Service Providers, etc. that (with the exception of Pre-Bid or Site Visit Meetings) all questions, inquiries, comments, or communication pertaining to any formal solicitation (whether process, specifications, scope, etc.) must be directed (in writing) to the Purchasing Agent assigned to the project, or Purchasing Division. Direct communication with the City assigned Project Managers/Engineers is not appropriate for public procurement, and may result in disqualification.

- 1.2. Mandatory Site Visit Meeting:** Prospective bidders are required to attend a mandatory site visit meeting on July 8, 2021 at 9:00am. Meeting location shall be at the Public parking access for Juniata Reservoir, located at approximately 4302 Purdy Mesa Road (lat/long: 38.956859, -108.28499). The purpose of this visit will be to inspect and to clarify the contents of this Invitation for Bids (IFB). Driving Directions to the meeting location are as follows:.

From Grand Junction, travel east on US Hwy 50 continuing from the bridge over Colorado River (5th St. bridge) approximately 13 miles to Kannah Creek Rd. turn left onto Kannah Creek Rd. Continue on Kannah Creek Rd for 3 miles, then veer left onto Lands End Rd. Continue on Lands End Rd for approximately 2.6 miles to Divide Rd. Turn Right onto Divide Road then take the first left at Purdy Mesa Road. The Juniata Reservoir Parking Lot is on the left after 1.1 miles.

The purpose of this visit will be to inspect and to clarify the contents of this Invitation for Bids (IFB).

NOTE: Bidders that arrive more than 10 minutes late to the meeting shall not be eligible to submit a bid response to this solicitation process for this project.

- 1.3. **The Owner:** The Owner is the City of Grand Junction, Colorado and is referred to throughout this Solicitation. The term Owner means the Owner or his authorized representative.
- 1.4. **Procurement Process:** Procurement processes shall be governed by the most current version of the City of Grand Junction [Purchasing Policy and Procedure Manual](#).
- 1.5. **Submission:** *Each bid shall be submitted in electronic format only, and only through the Rocky Mountain E-Purchasing website (<https://www.rockymountainbidssystem.com/default.asp>). This site offers both "free" and "paying" registration options that allow for full access of the Owner's documents and for electronic submission of proposals. (Note: "free" registration may take up to 24 hours to process. Please Plan accordingly.)* Please view our "Electronic Vendor Registration Guide" at <http://www.gjcity.org/business-and-economic-development/bids/> for details. (Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor **MUST** contact RMEPS to resolve issue prior to the response deadline. **800-835-4603**)

Please join Solicitation Opening, IFB-4926-21-DH, 2021 Kannah Creek Flowline Replacement Construction on GoToConnect from your computer using the Chrome browser.

<https://app.goto.com/meet/855651229>

You can also dial in using your phone.

US: (646) 749-3335

Access Code: 855-651-229

- 1.6. **Modification and Withdrawal of Bids Before Opening.** Bids may be modified or withdrawn by an appropriate document stating such, duly executed and submitted to the place where Bids are to be submitted at any time prior to Bid Opening.
- 1.7. **Printed Form for Price Bid:** All Price Bids must be made upon the Price Bid Schedule attached, and should give the amounts both in words and in figures, and must be signed and acknowledged by the bidder.

The Offeror shall specify a unit price in figures for each pay item for which a quantity is given and shall provide the products (in numbers) of the respective unit prices and quantities in the Extended Amount column. The total Bid price shall be equal to the sum of all extended amount prices. When an item in the Price Bid Schedule provides a choice to be made by the Offeror, Offeror's choice shall be indicated in accordance with the specifications for that particular item and thereafter no further choice shall be permitted.

Where the unit of a pay item is lump sum, the lump sum amount shall be shown in the "extended amount" column and included in the summation of the total Bid.

All blank spaces in the Price Bid Schedule must be properly filled out.

Bids by corporations must be executed in the corporate name by the president or vice president or other corporate office accompanied by evidence of authority to sign. The corporate address and state of incorporation shall be shown below the signature.

Bids by partnerships must be executed in the partnership name and signed by a partner whose title must appear under the signature and the official address of the partnership must be shown below the signature.

All names must be typed or printed below the signature.

The Offeror's Bid shall contain an acknowledgement of receipt of all Addenda, the numbers of which shall be filled in on the Contractor's Bid Form.

The contact information to which communications regarding the Bid are to be directed must be shown.

- 1.8. **Exclusions:** No oral, telephonic, emailed, or facsimile bid will be considered
- 1.9. **Contract Documents:** The complete IFB and bidder's response compose the Contract Documents. Copies of bid documents can be obtained from the City Purchasing website, <http://www.gjcity.org/business-and-economic-development/bids/> .
- 1.10. **Additional Documents:** The July 2010 edition of the "City Standard Contract Documents for Capital Improvements Construction", Plans, Specifications and other Bid Documents are available for review or download on the Public Works & Planning/Engineering page at www.gjcity.org. Electronic copies may be obtained on a CD format at the Department of Public Works and Planning at City Hall.
- 1.11. **Definitions and Terms:** See Article I, Section 3 of the General Contract Conditions in the *Standard Contract Documents for Capital Improvements Construction*.
- 1.12. **Examination of Specifications:** Bidders shall thoroughly examine and be familiar with the project Statement of Work. The failure or omission of any Offeror to receive or examine any form, addendum, or other document shall in no way relieve any Offeror from any obligation with respect to his bid. The submission of a bid shall be taken as evidence of compliance with this section. Prior to submitting a bid, each Offeror shall, at a minimum:
 - a. Examine the *Contract Documents* thoroughly;
 - b. Visit the site to familiarize themselves with local conditions that may in any manner affect cost, progress, or performance of the Work;
 - c. Become familiar with federal, state, and local laws, ordinances, rules, and regulations that may in any manner affect cost, progress or performance of the Work;
 - d. Study and carefully correlate Bidder's observations with the *Contract Documents*, and;

- e. Notify the Purchasing Agent of all conflicts, errors, ambiguities or discrepancies in or among the *Contract Documents* within the designated inquiry period.

On request, the Owner will provide each Offeror access to the site to conduct such investigations and tests as each Bidder deems necessary for submission of a Bid. It shall be the Offeror's responsibility to make or obtain any additional examinations, investigations, explorations, tests and studies and obtain any additional information and data which pertain to the physical conditions (including without limitation, surface, subsurface and underground utilities) at or contiguous to the site or otherwise which may affect cost, progress or performance of the work and which the Offeror deems necessary to determine its Bid for performing the work in accordance with the time, price and other terms and conditions of the *Contract Documents*. Location of any excavation or boring made by Offeror shall be subject to prior approval of Owner and applicable agencies. Offeror shall fill all holes, restore all pavements to match the existing structural section and shall clean up and restore the site to its former condition upon completion of such exploration. The Owner reserves the right to require the Offeror to execute an access agreement with the Owner prior to accessing the site.

The lands upon which the Work is to be performed, rights of way, and access thereto, and other lands designated for use by Contractor in performing the Work, are identified on the Drawings.

Information and data reflected in the *Contract Documents* with respect to underground utilities at or contiguous to the site are based upon information and data furnished to the Owner and the Engineer by the owners of such underground utilities or others, and the Owner does not assume responsibility for the accuracy or completeness thereof, unless it is expressly provided otherwise in the *Contract Documents*.

By submission of a Bid, the Offeror shall be conclusively presumed to represent that the Offeror has complied with every requirement of these Instructions to Bidders, that the *Contract Documents* are not ambiguous and are sufficient in scope and detail to indicate and convey understanding of all terms and conditions for performance of the Work.

- 1.13. Questions Regarding Statement of Work:** Any information relative to interpretation of Scope of Work or specifications shall be requested of the Purchasing Representative, in writing, in ample time, prior to the inquiry deadline.
- 1.14. Addenda & Interpretations:** If it becomes necessary to revise any part of this solicitation, a written addendum will be posted electronically on the City's website at <http://www.gjcity.org/business-and-economic-development/bids/>. The Owner is not bound by any oral representations, clarifications, or changes made in the written specifications by Owner, unless such clarification or change is provided in written addendum form from the City Purchasing Representative.
- 1.15. Taxes:** The Owner is exempt from State retail and Federal tax. The bid price must be net, exclusive of taxes.

- 1.16. Sales and Use Taxes:** The Contractor and all Subcontractors are required to obtain exemption certificates from the Colorado Department of Revenue for sales and use taxes in accordance with the provisions of the General Contract Conditions. Bids shall reflect this method of accounting for sales and use taxes on materials, fixtures and equipment.
- 1.17. Offers Binding 60 Days:** Unless additional time is required by the Owner, or otherwise specified, all formal offers submitted shall be binding for sixty (60) calendar days following opening date, unless the Bidder, upon request of the Purchasing Representative, agrees to an extension.
- 1.18. Exceptions and Substitutions:** Bidders taking exception to the specifications and/or scope of work shall do so at their own risk. The Owner reserves the right to accept or reject any or all substitutions or alternatives. When offering substitutions and/or alternatives, Bidder must state these exceptions in the section pertaining to that area. Exception/substitution, if accepted, must meet or exceed the stated intent and/or specifications and/or scope of work. The absence of such a list shall indicate that the Bidder has not taken exceptions, and if awarded a contract, shall hold the Bidder responsible to perform in strict accordance with the specifications and/or scope of work contained herein.
- 1.19. Collusion Clause:** Each bidder by submitting a bid certifies that it is not party to any collusive action or any action that may be in violation of the Sherman Antitrust Act. Any and all bids shall be rejected if there is evidence or reason for believing that collusion exists among bidders. The Owner may, or may not, accept future bids for the same services or commodities from participants in such collusion.
- 1.20. Disqualification of Bidders:** A Bid will not be accepted from, nor shall a Contract be awarded to, any person, firm, or corporation that is in arrears to the Owner, upon debt or contract, or that has defaulted, as surety or otherwise, upon any obligation to the Owner, or that is deemed irresponsible or unreliable.

Bidders may be required to submit satisfactory evidence that they are responsible, have a practical knowledge of the project bid upon and that they have the necessary financial and other resources to complete the proposed Work.

Either of the following reasons, without limitation, shall be considered sufficient to disqualify a Bidder and Bid:

- a. More than one Bid is submitted for the same Work from an individual, firm, or corporation under the same or different name; and
 - b. Evidence of collusion among Bidders. Any participant in such collusion shall not receive recognition as a Bidder for any future work of the Owner until such participant has been reinstated as a qualified bidder.
- 1.21. Public Disclosure Record:** If the bidder has knowledge of their employee(s) or sub-contractors having an immediate family relationship with a City employee or elected official, the bidder must provide the Purchasing Representative with the name(s) of these

individuals. These individuals are required to file an acceptable "Public Disclosure Record", a statement of financial interest, before conducting business with the City.

2. General Contract Conditions for Construction Projects

- 2.1. The Contract:** This Invitation for Bid, submitted documents, and any negotiations, when properly accepted by the City, shall constitute a contract equally binding between the City and Contractor. The contract represents the entire and integrated agreement between the parties hereto and supersedes all prior negotiations, representations, or agreements, either written or oral. The contract may be amended or modified with Change Orders, Field Orders, or Addendums.
- 2.2. The Work:** The term Work includes all labor necessary to produce the construction required by the Contract Documents, and all materials and equipment incorporated or to be incorporated in such construction.
- 2.3. Execution, Correlation, Intent, and Interpretations:** The Contract Documents shall be signed by the Owner (City) and Contractor. City will provide the contract. By executing the contract, the Contractor represents that he/she has visited the site, familiarized himself with the local conditions under which the Work is to be performed, and correlated his observations with the requirements of the Contract Documents. The Contract Documents are complementary, and what is required by any one, shall be as binding as if required by all. The intention of the documents is to include all labor, materials, equipment and other items necessary for the proper execution and completion of the scope of work as defined in the technical specifications and drawings contained herein. All drawings, specifications and copies furnished by the City are, and shall remain, City property. They are not to be used on any other project, and with the exception of one contract set for each party to the contract, are to be returned to the owner on request at the completion of the work.
- 2.4. The Owner:** The Owner is the City of Grand Junction, Colorado and is referred to throughout the Contract Documents. The term Owner means the Owner or his authorized representative. The Owner shall, at all times, have access to the work wherever it is in preparation and progress. The Contractor shall provide facilities for such access. The Owner will make periodic visits to the site to familiarize himself generally with the progress and quality of work and to determine, in general, if the work is proceeding in accordance with the contract documents. Based on such observations and the Contractor's Application for Payment, the Owner will determine the amounts owing to the Contractor and will issue Certificates for Payment in such amounts, as provided in the contract. The Owner will have authority to reject work which does not conform to the Contract documents. Whenever, in his reasonable opinion, he considers it necessary or advisable to insure the proper implementation of the intent of the Contract Documents, he will have authority to require the Contractor to stop the work or any portion, or to require special inspection or testing of the work, whether or not such work can be then be fabricated, installed, or completed. The Owner will not be responsible for the acts or omissions of the Contractor, and sub-Contractor, or any of their agents or employees, or any other persons performing any of the work.

- 2.5. Contractor:** The Contractor is the person or organization identified as such in the Agreement and is referred to throughout the Contract Documents. The term Contractor means the Contractor or his authorized representative. The Contractor shall carefully study and compare the General Contract Conditions of the Contract, Specification and Drawings, Scope of Work, Addenda and Modifications and shall at once report to the Owner any error, inconsistency or omission he may discover. Contractor shall not be liable to the Owner for any damage resulting from such errors, inconsistencies or omissions. The Contractor shall not commence work without clarifying Drawings, Specifications, or Interpretations.
- 2.6. Sub-Contractors:** A sub-contractor is a person or organization who has a direct contract with the Contractor to perform any of the work at the site. The term sub-contractor is referred to throughout the contract documents and means a sub-contractor or his authorized representative.
- 2.7. Award of Sub-Contractors & Other Contracts for Portions of the Work:** Contractor shall submit with their bid response to the Owner, in writing for acceptance, a list of the names of the sub-contractors or other persons or organizations proposed for such portions of the work as may be designated in the proposal requirements, or, if none is so designated, the names of the sub-contractors proposed for the principal portions of the work. Prior to the award of the contract, the Owner shall notify the successful Contractor in writing if, after due investigation, has reasonable objection to any person or organization on such list. If, prior to the award of the contract, the Owner has a reasonable and substantial objection to any person or organization on such list, and refuses in writing to accept such person or organization, the successful Contractor may, prior to the award, withdraw their proposal without forfeiture of proposal security. If the successful Contractor submits an acceptable substitute with an increase in the proposed price to cover the difference in cost occasioned by the substitution, the Owner may, at their discretion, accept the increased proposal or may disqualify the Contractor. If, after the award, the Owner refuses to accept any person or organization on such list, the Contractor shall submit an acceptable substitute and the contract sum shall be increased or decreased by the difference in cost occasioned by such substitution and an appropriate Change Order shall be issued. However, no increase in the contract sum shall be allowed for any such substitution unless the Contractor has acted promptly and responsively in submitting a name with respect thereto prior to the award.
- 2.8. Quantities of Work and Unit Price:** Materials or quantities stated as unit price items in the Bid are supplied only to give an indication of the general scope of the Work, and are as such, estimates only. The Owner does not expressly or by implication agree that the actual amount of Work or material will correspond therewith, and reserves the right after award to increase or decrease the quantity of any unit item of the Work without a change in the unit price except as set forth in Article VIII, Section 70 of the *General Contract Conditions*. The City also reserves the right to make changes in the Work (including the right to delete any bid item in its entirety or add additional bid items) as set forth in Article VIII, Sections 69 through 71 of the *General Contract Conditions*.
- 2.9. Substitutions:** The materials, products and equipment described in the *Solicitation Documents* shall be regarded as establishing a standard of required performance, function, dimension, appearance, or quality to be met by any proposed substitution. No

substitution will be considered prior to receipt of Bids unless the Offeror submits a written request for approval to the City Purchasing Division at least ten (10) days prior to the date for receipt of Bids. Such requests for approval shall include the name of the material or equipment for which substitution is sought and a complete description of the proposed substitution including drawings, performance and test data, and other information necessary for evaluation, including samples if requested. The Offeror shall set forth changes in other materials, equipment, or other portions of the Work including changes of the work of other contracts, which incorporation of the proposed substitution would require to be included. The Owner's decision of approval or disapproval of a proposed substitution shall be final. If the Owner approves a proposed substitution before receipt of Bids, such approval will be set forth in an Addendum. Offerors shall not rely upon approvals made in any other manner.

- 2.10. Supervision and Construction Procedures:** The Contractor shall supervise and direct the work, using his best skill and attention. He shall be solely responsible for all construction means, methods, techniques, sequences and procedures and for coordinating all portions of the work under the contract.
- 2.11. Warranty:** The Contractor warrants to the Owner that all materials and equipment furnished under this contract will be new unless otherwise specified, and that all work will be of good quality, free from faults and defects and in conformance with the Contract Documents. All work not so conforming to these standards may be considered defective. If required by Owner, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment. If within ten (10) days after written notice to the Contractor requesting such repairs or replacement, the Contractor should neglect to make or undertake with due diligence to the same, the City may make such repairs or replacements. All indirect and direct costs of such correction or removal or replacement shall be at the Contractor's expense. The Contractor will also bear the expenses of making good all work of others destroyed or damaged by the correction, removal or replacement of his defective work.
- 2.12. Permits, Fees, & Notices:** The Contractor shall secure and pay for all permits, governmental fees and licenses necessary for the proper execution and completion of the work. The Contractor shall give all notices and comply with all laws, ordinances, rules, regulations and orders of any public authority bearing on the performance of the work. If the Contractor observes that any of the Contract Documents are at variance in any respect, he shall promptly notify the Owner in writing, and any necessary changes shall be adjusted by approximate modification. If the Contractor performs any work knowing it to be contrary to such laws, ordinances, rules and regulations, and without such notice to the Owner, he shall assume full responsibility and shall bear all costs attributable.
- 2.13. Responsibility for Those Performing the Work:** The Contractor shall be responsible to the Owner for the acts and omissions of all his employees and all sub-contractors, their agents and employees, and all other persons performing any of the work under a contract with the Contractor.

- 2.14. Use of the Site:** The Contractor shall confine operations at the site to areas permitted by law, ordinances, permits and the Contract Documents, and shall not unreasonably encumber the site with any materials or equipment.
- 2.15. Cleanup:** The Contractor at all times shall keep the premises free from accumulation of waste materials or rubbish caused by his operations. At the completion of work he shall remove all his waste materials and rubbish from and about the project, as well as all his tools, construction equipment, machinery and surplus materials.
- 2.16. Insurance:** The Contractor shall secure and maintain such insurance policies as will provide the coverage and contain other provisions specified in the General Contract Conditions, or as modified in the Special Contract Conditions.

The Contractor shall file a copy of the policies or Certificates of Insurance acceptable to the City with the Engineer within ten (10) Calendar Days after issuance of the Notice of Award. These Certificates of Insurance shall contain a provision that coverage afforded under the policies shall not be canceled unless at least thirty (30) Calendar Days prior written notice has been given to the City.

- 2.17. Indemnification:** The Contractor shall defend, indemnify and save harmless the Owner, and all its officers, employees, insurers, and self-insurance pool, from and against all liability, suits, actions, or other claims of any character, name and description brought for or on account of any injuries or damages received or sustained by any person, persons, or property on account of any negligent act or fault of the Contractor, or of any Contractor's agent, employee, sub-contractor or supplier in the execution of, or performance under, any contract which may result from proposal award. Contractor shall pay any judgment with cost which may be obtained against the Owner growing out of such injury or damages.
- 2.18. Miscellaneous Conditions: Material Availability:** Contractors must accept responsibility for verification of material availability, production schedules, and other pertinent data prior to submission of bid. It is the responsibility of the bidder to notify the Owner immediately if materials specified are discontinued, replaced, or not available for an extended period of time. **OSHA Standards:** All bidders agree and warrant that services performed in response to this invitation shall conform to the standards declared by the US Department of Labor under the Occupational Safety and Health Act of 1970 (OSHA). In the event the services do not conform to OSHA standards, the Owner may require the services to be redone at no additional expense to the Owner.
- 2.19. Time:** Time is of the essence with respect to the time of completion of the Project and any other milestones or deadline which are part of the Contract. It will be necessary for each Bidder to satisfy the City of its ability to complete the Work within the Contract Time set forth in the Contract Documents. The Contract Time is the period of time allotted in the Contract Documents for completion of the work. The date of commencement of the work is the date established in a Notice to Proceed. If there is no Notice to Proceed, it shall be the date of the Contract or such other date as may be established therein, or as established as entered on the Bid Form. The Date of Final Completion of the work is the date certified by the Owner when all construction, and all other work associated to include, but not be limited to: testing, QA/QC, receipt of required reports and/or forms,

grant requirements (if applicable), punch list items, clean-up, receipt of drawings and/or as-builts, etc., is fully complete, and in accordance with the Contract Documents.

- 2.20. Progress & Completion:** The Contractor shall begin work on the date of commencement as defined in the Contract, and shall carry the work forward expeditiously with adequate forces and shall complete it within the contract time.
- 2.21. Payment & Completion:** The Contract Sum is stated in the Contract and is the total amount payable by the Owner to the Contractor for the performance of the work under the Contract Documents. Upon receipt of written notice that the work is ready for final inspection and acceptance and upon receipt of application for payment, the Owner's Project Manager will promptly make such inspection and, when he finds the work acceptable under the Contract Documents and the Contract fully performed, the Owner shall make payment in the manner provided in the Contract Documents.
- 2.22. Bid Bond:** Each Bid shall as a guaranty of good faith on the part of the Bidder be accompanied by a Bid Guaranty consisting of: a certified or cashier's check drawn on an approved national bank or trust company in the state of Colorado, and made payable without condition to the City; or a **Bid Bond** written by an approved corporate surety in favor of the City. The amount of the Bid Guaranty shall not be less than 5% of the total Bid amount. Once a Bid is accepted and a Contract is awarded, the apparent successful bidder has ten calendar days to enter into a contract in the form prescribed and to furnish the bonds with a legally responsible and approved surety. Failure to do so will result in forfeiture of the Bid Guaranty to the City as Liquidated Damages.

Each bidder shall guaranty its total bid price for a period of sixty (60) Calendar Days from the date of the bid opening.

- 2.23. Performance & Payment Bonds:** Contractor shall furnish a Performance and a Payment Bond, each in an amount at least equal to that specified for the contract amount as security for the faithful performance and payment of all Contractor's obligations under the Contract Documents. These bonds shall remain in effect for the duration of the Warranty Period (as specified in the Special Conditions). Contractor shall also furnish other bonds that may be required by the Special Conditions. All bonds shall be in the forms prescribed by the Contract Documents and be executed by such sureties as (1) are licensed to conduct business in the State of Colorado and (2) are named in the current list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (amended) by the Audit Staff, Bureau of Accounts, U.S. Treasury Department. All bonds signed by an agent must be accompanied by a certified copy of the Authority Act. If the surety on any bond furnished by the Contractor is declared bankrupt, or becomes insolvent, or its rights to do business in Colorado are terminated, or it ceases to meet the requirements of clauses (1) and (2) of this section, Contractor shall within five (5) days thereafter substitute another bond and surety, both of which shall be acceptable to the City.
- 2.24. Retention:** The Owner will deduct money from the partial payments in amounts considered necessary to protect the interest of the Owner and will retain this money until after completion of the entire contract. The amount to be retained from partial payments will

be five (5) percent of the value of the completed work, and not greater than five (5) percent of the amount of the Contract. When the retainage has reached five (5) percent of the amount of the Contract no further retainage will be made and this amount will be retained until such time as final payment is made.

- 2.25. Liquidated Damages for Failure to Enter Into Contract:** Should the Successful Bidder fail or refuse to enter into the Contract within ten Calendar Days from the issuance of the Notice of Award, the City shall be entitled to collect the amount of such Bidder's Bid Guaranty as Liquidated Damages, not as a penalty but in consideration of the mutual release by the City and the Successful Bidder of all claims arising from the City's issuance of the Notice of Award and the Successful Bidder's failure to enter into the Contract and the costs to award the Contract to any other Bidder, to readvertise, or otherwise dispose of the Work as the City may determine best serves its interest.
- 2.26. Liquidated Damages for Failure to Meet Project Completion Schedule:** If the Contractor does not achieve Final Completion by the required date, whether by neglect, refusal or any other reason, the parties agree and stipulate that the Contractor shall pay liquidated damages to the City for each such day that final completion is late. As provided elsewhere, this provision does not apply for delays caused by the City. The date for Final Completion may be extended in writing by the Owner.

The Contractor agrees that as a part of the consideration for the City's awarding of this Contract liquidated damages in the daily amount of **\$750.00** is reasonable and necessary to pay for the actual damages resulting from such delay. The parties agree that the real costs and injury to the City for such delay include hard to quantify items such as: additional engineering, inspection and oversight by the City and its agents; additional contract administration; inability to apply the efforts of those employees to the other work of the City; perceived inefficiency of the City; citizens having to deal with the construction and the Work, rather than having the benefit of a completed Work, on time; inconvenience to the public; loss of reputation and community standing for the City during times when such things are very important and very difficult to maintain.

The Contractor must complete the Work and achieve final completion included under the Bid Schedule in the number of consecutive calendar days after the City gives its written Notice to Proceed. When the Contractor considers the entire Work ready for its intended use, Contractor shall certify in writing that the Work is fully complete. Final Completion date is the date by which the Contractor shall have fully completed all clean-up, and all items that were identified by the City in the inspection for final completion. Unless otherwise stated in the Special Conditions, for purposes of this liquidated damages clause, the Work shall not be finished and the Contract time shall continue to accrue until the City gives its written Final Acceptance.

If the Contractor shall fail to pay said liquidated damages promptly upon demand thereof after having failed to achieve Final Completion on time, the City shall first look to any retainage or other funds from which to pay said liquidated damages; if retainage or other liquid funds are not available to pay said liquidated damages amounts, the Surety on the Contractor's Performance Bond and Payment Bond shall pay such liquidated damages. In addition, the City may withhold all, or any part of, such liquidated damages from any payment otherwise due the Contractor.

Liquidated damages as provided do not include any sums to reimburse the City for extra costs which the City may become obligated to pay on other contracts which were delayed or extended because of the Contractor's failure to complete the Work within the Contract Time. Should the City incur additional costs because of delays or extensions to other contracts resulting from the Contractor's failure of timely performance, the Contractor agrees to pay these costs that the City incurs because of the Contractor's delay, and these payments are separate from and in addition to any liquidated damages.

The Contractor agrees that the City may use its own forces or hire other parties to obtain Final Completion of the work if the time of completion has elapsed and the Contractor is not diligently pursuing completion. In addition to the Liquidated Damages provided for, the Contractor agrees to reimburse the City for all expenses thus incurred.

- 2.27. Contingency/Force Account/Minor Contract Revisions:** Contingency/Force Account/Minor Contract Revisions work will be authorized by the Owner's Project Manager and is defined as minor expenses to cover miscellaneous or unforeseen expenses related to the project. The expenses are not included in the Drawings, Specifications, or Scope of Work and are necessary to accomplish the scope of this contract. Contingency/Force Account/Minor Contract Revisions Authorization will be directed by the Owner through an approved form. Contingency/Force Account/Minor Contract Revisions funds are the property of the Owner and any Contingency/Force Account/Minor Contract Revisions funds, not required for project completion, shall remain the property of the Owner. Contractor is not entitled to any Contingency/Force Account/Minor Contract Revisions funds, that are not authorized by Owner or Owner's Project Manager.
- 2.28. Protection of Persons & Property:** The Contractor shall comply with all applicable laws, ordinances, rules, regulations and orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss. Contractor shall erect and maintain, as required by existing safeguards for safety and protection, and all reasonable precautions, including posting danger signs or other warnings against hazards promulgating safety regulations and notifying owners and users of adjacent utilities. When or where any direct or indirect damage or injury is done to public or private property by or on account of any act, omission, neglect, or misconduct by the Contractor in the execution of the work, or in consequence of the non-execution thereof by the Contractor, he shall restore, at his own expense, such property to a condition similar or equal to that existing before such damage or injury was done, by repairing, rebuilding, or otherwise restoring as may be directed, or it shall make good such damage or injury in an acceptable manner.
- 2.29. Changes in the Work:** The Owner, without invalidating the contract, may order changes in the work within the general scope of the contract consisting of additions, deletions or other revisions, the contract sum and the contract time being adjusted accordingly. All such changes in the work shall be authorized by Change Order and shall be executed under the applicable conditions of the contract documents. A Change Order is a written order to the Contractor signed by the Owner issued after the execution of the contract, authorizing a change in the work or an adjustment in the contract sum or the contract time. The contract sum and the contract time may be changed only by Change Order.

- 2.30. Claims for Additional Cost or Time:** If the Contractor wishes to make a claim for an increase in the contract sum or an extension in the contract time, he shall give the Owner written notice thereof within a reasonable time after the occurrence of the event giving rise to such claim. This notice shall be given by the Contractor before proceeding to execute the work, except in an emergency endangering life or property in which case the Contractor shall precede in accordance with the regulations on safety. No such claim shall be valid unless so made. Any change in the contract sum or contract time resulting from such claim shall be authorized by Change Order.
- 2.31. Minor Changes in the Work:** The Owner shall have authority to order minor changes in the work not involving an adjustment in the contract sum or an extension of the contract time and not inconsistent with the intent of the contract documents.
- 2.32. Field Orders:** The Owner may issue written Field Orders which interpret the Contract Documents in accordance with the specifications, or which order minor changes in the work in accordance with the agreement, without change in the contract sum or time. The Contractor shall carry out such Field Orders promptly.
- 2.33. Uncovering & Correction of Work:** The Contractor shall promptly correct all work rejected by the Owner as defective or as failing to conform to the contract documents whether observed before or after substantial completion and whether or not fabricated installed or completed. The Contractor shall bear all costs of correcting such rejected work, including the cost of the Owner's additional services thereby made necessary. If within one (1) year after the date of completion or within such longer period of time as may be prescribed by law or by the terms of any applicable special guarantee required by the contract documents, any of the work found to be defective or not in accordance with the contract documents, the Contractor shall correct it promptly after receipt of a written notice from the Owner to do so unless the Owner has previously given the Contractor a written acceptance of such condition. The Owner shall give such notice promptly after discover of condition. All such defective or non-conforming work under the above paragraphs shall be removed from the site where necessary and the work shall be corrected to comply with the contract documents without cost to the Owner. The Contractor shall bear the cost of making good all work of separate Contractors destroyed or damaged by such removal or correction. If the Owner prefers to accept defective or non-conforming work, he may do so instead of requiring its removal and correction, in which case a Change Order will be issued to reflect an appropriate reduction in the payment or contract sum, or, if the amount is determined after final payment, it shall be paid by the Contractor.
- 2.34. Amendment:** No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated in the resulting contract. All amendments to the contract shall be made in writing by the Owner.
- 2.35. Assignment:** The Contractor shall not sell, assign, transfer or convey any contract resulting from this IFB, in whole or in part, without the prior written approval from the Owner.

- 2.36. Compliance with Laws:** Bids must comply with all Federal, State, County and local laws governing or covering this type of service and the fulfillment of all ADA (Americans with Disabilities Act) requirements.
- 2.37. Confidentiality:** All information disclosed by the Owner to the Contractor for the purpose of the work to be done or information that comes to the attention of the Contractor during the course of performing such work is to be kept strictly confidential.
- 2.38. Conflict of Interest:** No public official and/or City/County employee shall have interest in any contract resulting from this IFB.
- 2.39. Contract Termination:** This contract shall remain in effect until any of the following occurs: (1) contract expires; (2) completion of services; (3) acceptance of services or, (4) for convenience terminated by either party with a written *Notice of Cancellation* stating therein the reasons for such cancellation and the effective date of cancellation.
- 2.40. Employment Discrimination:** During the performance of any services per agreement with the Owner, the Contractor, by submitting a Bid, agrees to the following conditions:
- 2.40.1.** The Contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, handicap, or national origin except when such condition is a legitimate occupational qualification reasonably necessary for the normal operations of the Contractor. The Contractor agrees to post in conspicuous places, visible to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
- 2.40.2.** The Contractor, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, shall state that such Contractor is an Equal Opportunity Employer.
- 2.40.3.** Notices, advertisements, and solicitations placed in accordance with federal law, rule, or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
- 2.41. Affirmative Action:** In executing a Contract with the City, the Contractor agrees to comply with Affirmative Action and Equal Employment Opportunity regulations presented in the General Contract Conditions.
- 2.42. Immigration Reform and Control Act of 1986 and Immigration Compliance:** The Offeror certifies that it does not and will not during the performance of the contract employ illegal alien workers or otherwise violate the provisions of the Federal Immigration Reform and Control Act of 1986 and/or the immigration compliance requirements of State of Colorado C.R.S. § 8-17.5-101, *et.seq.* (House Bill 06-1343).
- 2.43. Ethics:** The Contractor shall not accept or offer gifts or anything of value nor enter into any business arrangement with any employee, official, or agent of the Owner.

- 2.44. Failure to Deliver:** In the event of failure of the Contractor to deliver services in accordance with the contract terms and conditions, the Owner, after due oral or written notice, may procure the services from other sources and hold the Contractor responsible for any costs resulting in additional purchase and administrative services. This remedy shall be in addition to any other remedies that the Owner may have.
- 2.45. Failure to Enforce:** Failure by the Owner at any time to enforce the provisions of the contract shall not be construed as a waiver of any such provisions. Such failure to enforce shall not affect the validity of the contract or any part thereof or the right of the Owner to enforce any provision at any time in accordance with its terms.
- 2.46. Force Majeure:** The Contractor shall not be held responsible for failure to perform the duties and responsibilities imposed by the contract due to legal strikes, fires, riots, rebellions, and acts of God beyond the control of the Contractor, unless otherwise specified in the contract.
- 2.47. Independent Contractor:** The Contractor shall be legally considered an Independent Contractor and neither the Contractor nor its employees shall, under any circumstances, be considered servants or agents of the Owner. The Owner shall be at no time legally responsible for any negligence or other wrongdoing by the Contractor, its servants, or agents. The Owner shall not withhold from the contract payments to the Contractor any federal or state unemployment taxes, federal or state income taxes, Social Security Tax or any other amounts for benefits to the Contractor. Further, the Owner shall not provide to the Contractor any insurance coverage or other benefits, including Workers' Compensation, normally provided by the Owner for its employees.
- 2.48. Nonconforming Terms and Conditions:** A bid that includes terms and conditions that do not conform to the terms and conditions of this Invitation for Bid is subject to rejection as non-responsive. The Owner reserves the right to permit the Contractor to withdraw nonconforming terms and conditions from its bid prior to a determination by the Owner of non-responsiveness based on the submission of nonconforming terms and conditions.

Items for non-responsiveness may include, but not be limited to:

- a. Submission of the Bid on forms other than those supplied by the City;
- b. Alteration, interlineation, erasure, or partial detachment of any part of the forms which are supplied herein;
- c. Inclusion of unauthorized additions conditional or alternate Bids or irregularities of any kind which may tend to make the Bid incomplete, indefinite, or ambiguous as to its meaning;
- d. Failure to acknowledge receipt of any or all issued Addenda;
- e. Failure to provide a unit price or a lump sum price, as appropriate, for each pay item listed except in the case of authorized alternative pay items;

- f. Failure to list the names of Subcontractors used in the Bid preparation as may be required in the Solicitation Documents;
- g. Submission of a Bid that, in the opinion of the Owner, is unbalanced so that each item does not reasonably carry its own proportion of cost or which contains inadequate or unreasonable prices for any item;
- h. Tying of the Bid with any other bid or contract; and
- i. Failure to calculate Bid prices as described herein.

2.49. Evaluation of Bids and Offerors: The Owner reserves the right to:

- reject any and all Bids,
- waive any and all informalities,
- take into account any prompt payment discounts offered by Bidder,
- negotiate final terms with the Successful Bidder,
- take into consideration past performance of previous awards/contracts with the Owner of any Contractor, Vendor, Firm, Supplier, or Service Provider in determining final award. and
- disregard any and all nonconforming, nonresponsive or conditional Bids.

Discrepancies between words and figures will be resolved in favor of words. Discrepancies between Unit Prices and Extended Prices will be resolved in favor of the Unit Prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. The corrected extensions and totals will be shown in the tabulation of Bids.

The Owner may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of material or equipment) proposed for those portions of the work as to which the identity of Subcontractors and other persons and organizations must be submitted. Operating costs, maintenance considerations performance data, and guarantees of materials and equipment may also be considered by the Owner.

The Owner will conduct such investigations as deemed necessary to assist in the evaluation of any Bid and to establish the responsibility, qualifications and financial ability of the Offeror, proposed Subcontractors and other persons and organizations to do the Work in accordance with the *Contract Documents* to the City's satisfaction within the Contract Time.

The Offeror shall furnish the Owner all information and data requested by the Owner to determine the ability of the Offeror to perform the Work. The Owner reserves the right to reject the Bid if the evidence submitted by, or investigation of such Offeror fails to satisfy the Owner that such Offeror is properly qualified to carry out the obligations of the Contract and to complete the Work contemplated therein.

By submitting a Bid, each Offeror authorizes the Owner to perform such investigation of the Offeror as the Owner deems necessary to establish the responsibility, qualifications and financial ability of the Offeror and, by its signature thereon, authorizes the Owner to obtain reference information concerning the Offeror and releases the party providing such information and the Owner from any and all liability to the Offeror as a result of such reference information so provided.

The Owner reserves the right to reject the Bid of any Offeror who does not pass any evaluation to the Owner's satisfaction.

If the Contract is to be awarded, it will be awarded to the Offeror who, by evaluation, the Owner determines will best meet the Owner's interests.

The Owner reserves the right to accept or reject the Work contained in any of the Price Bid Schedules or alternates, either in whole or in part.

2.50. Award of Contract: Unless otherwise indicated, a single award will be made for all the bid items in an individual bid schedule. In the event that the Work is contained in more than one Bid Schedule, the City may award Schedules individually or in combination. In the case of two Bid Schedules which are alternative to each other, only one of such alternative Schedules will be awarded. Within forty-five (45) Calendar Days of Bid Opening, the City will issue a Notice of Award to the Successful Bidder which will be accompanied by four (4) unsigned copies of the Contract and the Performance and Payment Bond forms. Within ten (10) Calendar Days thereafter, the Successful Bidder shall sign and deliver four (4) copies of the Contract, Performance Bond, Payment Bond and Certificates of Insurance to the City. Within ten (10) Calendar Days thereafter, the City will deliver two (2) fully executed counterparts of the Contract to the Contractor. No contract shall exist between the Successful Bidder and the City and the Successful Bidder shall have no rights at law or in equity until the Contract has been duly executed by the City.

The Successful Bidder's failure to sign and submit a Contract and other documents set forth in this Paragraph within the prescribed time shall be just cause of annulment of the award, and forfeiture of the Bid Guaranty. The award of Contract may then be made to the next qualified Bidder in the same manner as previously prescribed.

2.51. Ownership: All plans, prints, designs, concepts, etc., shall become the property of the Owner.

2.52. Oral Statements: No oral statement of any person shall modify or otherwise affect the terms, conditions, or specifications stated in this document and/or resulting agreement. All modifications to this request and any agreement must be made in writing by the Owner.

2.53. Patents/Copyrights: The Contractor agrees to protect the Owner from any claims involving infringements of patents and/or copyrights. In no event shall the Owner be liable to the Contractor for any/all suits arising on the grounds of patent(s)/copyright(s) infringement. Patent/copyright infringement shall null and void any agreement resulting from response to this IFB.

- 2.54. Remedies:** The Contractor and Owner agree that both parties have all rights, duties, and remedies available as stated in the Uniform Commercial Code.
- 2.55. Venue:** Any agreement as a result of responding to this IFB shall be deemed to have been made in, and shall be construed and interpreted in accordance with, the laws of the City of Grand Junction, Mesa County, Colorado.
- 2.56. Expenses:** Expenses incurred in preparation, submission and presentation of this IFB are the responsibility of the company and cannot be charged to the Owner.
- 2.57. Sovereign Immunity:** The Owner specifically reserves its right to sovereign immunity pursuant to Colorado State Law as a defense to any action arising in conjunction to this agreement.
- 2.58. Non-Appropriation of Funds:** The contractual obligation of the Owner under this contract is contingent upon the availability of appropriated funds from this fiscal year budget as approved by the City Council or Board of County Commissioners from this fiscal year only. State of Colorado law prohibit obligation of public funds beyond the fiscal year for which the budget was approved. Anticipated expenditures/obligations beyond the end of the current Owner's fiscal year budget shall be subject to budget approval. Any contract will be subject to and must contain a governmental non-appropriation of funds clause.
- 2.59. Cooperative Purchasing:** Purchases as a result of this solicitation are primarily for the City/County. Other governmental entities may be extended the opportunity to utilize the resultant contract award with the agreement of the successful provider and the participating agencies. All participating entities will be required to abide by the specifications, terms, conditions and pricings established in this Bid. The quantities furnished in this bid document are for only the City/County. It does not include quantities for any other jurisdiction. The City or County will be responsible only for the award for its jurisdiction. Other participating entities will place their own awards on their respective Purchase Orders through their purchasing office or use their purchasing card for purchase/payment as authorized or agreed upon between the provider and the individual entity. The City/County accepts no liability for payment of orders placed by other participating jurisdictions that choose to piggy-back on our solicitation. Orders placed by participating jurisdictions under the terms of this solicitation will indicate their specific delivery and invoicing instructions.
- 2.60. Keep Jobs in Colorado Act:** Contractor shall be responsible for ensuring compliance with Article 17 of Title 8, Colorado Revised Statutes requiring 80% Colorado labor to be employed on public works. Contractor shall, upon reasonable notice provided by the Owner, permit the Owner to inspect documentation of identification and residency required by C.R.S. §8-17-101(2)(a). If Contractor claims it is entitled to a waiver pursuant to C.R.S. §8-17-101(1), Contractor shall state that there is insufficient Colorado labor to perform the work such that compliance with Article 17 would create an undue burden that would substantially prevent a project from proceeding to completion, and shall include evidence demonstrating the insufficiency and undue burden in its response.

Unless expressly granted a waiver by the Owner pursuant to C.R.S. §8-17-101(1), Contractor shall be responsible for ensuring compliance with Article 17 of Title 8, Colorado Revised Statutes requiring 80% Colorado labor to be employed on public works. Contractor shall, upon reasonable notice provided by the Owner, permit the Owner to inspect documentation of identification and residency required by C.R.S. §8-17-101(2)(a).

2.60.1. "Public project" is defined as:

- (a) any construction, alteration, repair, demolition, or improvement of any land, building, structure, facility, road, highway, bridge, or other public improvement suitable for and intended for use in the promotion of the public health, welfare, or safety and any maintenance programs for the upkeep of such projects
- (b) for which appropriate or expenditure of moneys may be reasonably expected to be \$500,000.00 or more in the aggregate for any fiscal year
- (c) except any project that receives federal moneys.

3. Statement of Work

3.1. GENERAL: The Kannah Creek Flowline (KCFL) diverts water to Juniata Reservoir, the primary storage of municipal water for the City of Grand Junction. The KCFL also bypasses the reservoir and carries raw water to the Water Treatment Plant in Orchard Mesa. The flowline has been operating since the early 1900's and has exceeded its design life. The Kannah Creek Flow Line is South of the Juniata Reservoir and runs east to west. The replacement waterline will run approximately parallel to the existing pipeline starting at the existing metering station, connecting a replacement inlet structure to Juniata Reservoir, and ending southwest of Purdy Mesa Reservoir near an existing concrete vault. A new 6" PVC supply line will be included from this downstream location to the Kannah Creek Water Treatment Plant (KCWTP) as a secondary supply of raw water.

The existing inlet to Juniata Reservoir is located at the southeast of Juniata Reservoir. It is diverted from KCFL at the upstream end of this project. Flows are diverted into a natural drainage which has experienced significant erosion since the reservoir was commissioned in the 1940s. This has also resulted in a large volume of sedimentation in the reservoir itself. This project will relocate the inlet to the southwest corner of Juniata Reservoir in effort to eliminate these two problems.

The performance of the Work for this Project shall conform to the General Contract conditions presented in the City of Grand Junction's Standard Contract Documents for Capital Improvements Construction, revised July 2010, except as specifically modified or supplemented herein or on the Construction Drawings and Project Manual.

3.2. PROJECT DESCRIPTION: The City of Grand Junction is soliciting competitive bids from qualified and interested companies for all labor, equipment, and materials required (except for those listed in Section 3.3.12 and the Bid Schedule) for the 2021 Kannah Creek Flowline Replacement project. All dimensions, scope of work should be verified by Contractors prior to submission of bids.

The work will include all necessary labor, supervision, equipment, tools and materials for the replacement of a portion of the Kannah Creek Flowline. The project generally consists of 6,375 LF 20" PVC, including 2 20" butterfly valves, 1 air release valve, 4 waterline drains, an 8-inch discharge pipe system. The replacement 20" PVC will run approximately parallel to the existing Kannah Creek Flow Line. The project also includes 1,250 LF of 6" PVC that will connect to the new Kannah Creek Flow Line and be directed towards the KCWTP where it will connect to an existing waterline stub, including 3 6" gate valves. There will also be installation of an inlet tower structure with diffuser at the southwest corner of the Juniata Reservoir that will connect to the new 20" waterline and includes a 20" actuated butterfly valve, and riprap and geotextile protection around the inlet structure. The electric components, conduit, and work to install to provide power to the actuated valves will be completed by the City.

3.3. SPECIAL CONDITIONS & PROVISIONS:

3.3.1 Mandatory Site Visit Meeting: Prospective bidders are required to attend a mandatory site visit meeting on July 8, 2021 at 9:00am. Meeting location shall be at the Public parking access for Juniata Reservoir, located at approximately 4302 Purdy Mesa Road (lat/long: 38.956859, -108.28499). The purpose of this visit will be to inspect and to clarify the contents of this Invitation for Bids (IFB). Driving Directions to the meeting location are as follows:

From Grand Junction, travel east on US Hwy 50 continuing from the bridge over Colorado River (5th St. bridge) approximately 13 miles to Kannah Creek Rd. turn left onto Kannah Creek Rd. Continue on Kannah Creek Rd for 3 miles, then veer left onto Lands End Rd. Continue on Lands End Rd for approximately 2.6 miles to Divide Rd. Turn Right onto Divide Road then take the first left at Purdy Mesa Road. The Juniata Reservoir Parking Lot is on the left after 1.1 miles.

The purpose of this visit will be to inspect and to clarify the contents of this Invitation for Bids (IFB).

NOTE: Bidders that arrive more than 10 minutes late to the meeting shall not be eligible to submit a bid response to this solicitation process for this project.

3.3.2 QUESTIONS REGARDING SOLICIATION PROCESS/SCOPE OF WORK:

Duane Hoff Jr., Senior Buyer
City of Grand Junction
duaneh@gjcity.org

3.3.3 Project Manager: The Project Manager for the Project is John Eklund, P.E. CFM, Project Engineer, who can be reached at (970)244-1588. During Construction, all notices, letters, submittals, and other communications directed to the City shall be addressed and mailed or delivered to:

City of Grand Junction
Department of Public Works and Planning
Attn: John Eklund, Project Manager
333 West Avenue, Building C
Grand Junction, CO 81501

3.3.4 Affirmative Action: The Contractor is not required to submit a written Affirmative Action Program for the Project.

3.3.5 Pricing: Pricing shall be all inclusive to include but not be limited to: all labor, equipment, supplies, materials, freight (F.O.B. Destination – Freight Pre-paid and Allowed to each site), travel, mobilization costs, fuel, set-up and take down costs, and full-time inspection costs, and all other costs related to the successful completion of the project.

The Owner shall not pay nor be liable for any other additional costs including but not limited to: taxes, shipping charges, insurance, interest, penalties, termination payments, attorney fees, liquidated damages, etc.

3.3.6 Freight/Shipping: All freight/shipping shall be F.O.B. Destination – Freight Pre-Paid and Allowed to the project site(s), Grand Junction, CO.

Contractor must meet all federal, state, and local rules, regulations, and requirements for providing such services.

3.3.7 Contract: A binding contract shall consist of: (1) the IFB and any amendments thereto, (2) the bidder's response (bid) to the IFB, (3) clarification of the bid, if any, and (4) the City's Purchasing Department's acceptance of the bid by "Notice of Award" or by "Purchase Order". All Exhibits and Attachments included In the IFB shall be incorporated into the contract by reference.

A. The contract expresses the complete agreement of the parties and, performance shall be governed solely by the specifications and requirements contained therein.

B. Any change to the contract, whether by modification and/or supplementation, must be accomplished by a formal contract amendment signed and approved by and between the duly authorized representative of the bidder and the City Purchasing Division or by a modified Purchase Order prior to the effective date of such modification. The bidder expressly and explicitly understands and agrees that no other method and/or no other document, including acts and oral communications by or from any person, shall be used or construed as an amendment or modification to the contract.

3.3.8 Time of Completion: The scheduled time of Completion for the Project is 120 Calendar Days from the starting date specified in the Notice to Proceed.

Completion is achieved when site cleanup and all punch list items (resulting from the final inspection) have been completed. Completion shall have the meaning set forth in Article I, Section 3 (Definitions and Terms) of the General Contract Conditions.

3.3.9 Working Days and Hours: The working days and hours shall be as stated in the General Contract Conditions or as mutually agreed upon in the preconstruction meeting with the following exception:

All work shall be performed between the hours of 7:00 AM to 5:00 PM.

3.3.10 Licenses and Permits: Contractor is responsible for obtaining all necessary licenses and permits required for Construction, at Contractors expense. See Section 2.12. Contractor shall supply to Owner all copies of finalized permits.

3.3.11 Permits: The following permits are required for the Project and will be obtained by the City at no cost to the Contractor:
None

The following permits are required for the Project and shall be obtained and paid for by the Contractor, with the costs included in the total bid price for the Project:

- Mesa County Construction Stormwater Permit and CDPHE Permits

3.3.12 City Furnished Materials: The City will furnish the following materials for the Project:

- AutoCAD drawings for survey stake-out
- 1460 LF 6" PVC Pipe
- 1 – 20"x18" Dresser Reducing Coupling
- 1 – 20 Butterfly Valves
- 1 – 20"x20" Tee
- 1 – 20"x6" Tee
- 1 – 20"x8" Tee

3.3.13 Project Sign: Project signs, if any, will be furnished and installed by the City.

3.3.14 Authorized Representatives of the City: Those authorized to represent the City shall include Purchasing Agent, Engineers, and Inspectors employed by the City, only.

3.3.15 Stockpiling Materials and Equipment: All stockpiling/storage shall be in accordance with General Contract Condition Section 51.

3.3.16 Clean-Up: The Contractor is responsible for cleaning up all loose materials that have been deposited or swept into gutters, and onto sidewalks and driveways as a result of sidewalk operations. The costs for all clean-up work shall be considered incidental and will not be paid for separately.

3.3.17 Quality Control Testing: Supplier shall perform quality control testing on concrete. The City will perform all other necessary QA/QC.

3.3.18 Schedule of Submittals: Contractor shall deliver these submittals at least two days prior to the pre-construction meeting:

- Construction Schedule submitted at or prior to the pre-construction meeting and updated as necessary to reflect actual conditions
- List of contacts for contractor and any subcontractors
- Pipe
- Valves

- Fittings
- Bedding Gradation
- Aggregate Base Course, Proctor Curve
- Manholes and Inlet Manhole
- Imported Trench Backfill, Gradation
- Tracing Wire and splices to be used
- Geotextile fabric
- Riprap Gradation

3.3.19 Uranium Mill Tailings: It is anticipated that radioactive mill tailings will not be encountered on this Project.

3.3.20 Fugitive Petroleum or Other Contamination: It is anticipated that soil contamination from fugitive petroleum or other contaminants will not be encountered with the Project.

3.3.21 Excess Material: All excess materials shall be disposed in accordance with General Contract Condition Section 50.

3.3.22 Existing Utilities and Structures: Utilities were not potholed during design of this project. The location of existing utilities and structures shown on the Plans is approximate with the information gathered during design. It is the responsibility of the Contractor to pothole/locate and protect all structures and utilities in accordance with General Contract Condition Section 37.

3.3.23 Incidental Items: Any item of work not specifically identified or paid for directly, but which is necessary for the satisfactory completion of any paid items of work, will be considered as incidental to those items, and will be included in the cost of those items.

3.3.24 Work to be Performed by the City (Prior to Construction):

- Remove and Stockpile existing asphalt millings roadway as identified on the drawings

3.3.25 ACI Concrete and Flatwork Finisher and Technician: Hand finishing concrete will be permitted only when performed under the direct supervision of a craftsman holding the following certificate: ACI Concrete Flatwork Finisher and Technician (ACICFFT) or other Flatwork Finisher certification program approved by the City Engineering Manager.

3.3.26 Construction Surveying and “As-Built” Drawings: In addition to Items I and II in the General Terms and Conditions Section 54, As-built record information will be provided to and approved by City Staff prior to Final Acceptance of the Project. Information to be provided must be in electronic format (e.g. CAD and/or survey files) along with a PDF showing As-Built drawings and records. As-Built electronic files shall contain information suitable for the City to maintain Utility records to the standards set forth in the Colorado 811 Call/Subsurface Utility Law (Effective 8 August 2018) and standards as described in American Society of civil Engineers (ASCE) Standard Guidelines for the Collection & Depiction of Existing Subsurface Utility Data (ASCE 38-02).

Electronic information for As-Built Records shall include, but is not limited to verification of all horizontal and vertical changes in pipe alignments, elbows, tees, manholes, valves, control structures, service taps, service pipe (Horizontal and vertical deflections to ROW line or meter pits, whichever is closer), beginning and ending of slip-lined segments, tie-in, or connection to existing infrastructure, etc. Distance between As-Built data points along pipe alignment is dependent on amount of deflection used to install the pipe in the field. The contractor shall provide sufficient data to create a plan and profile of all infrastructure accurate to within eighteen inches (18") of the centerline of the physical structures anywhere along the project.

3.4. SCOPE OF WORK: See Statement of Work (Section 3), Standard Contract Documents for Capital Improvements Construction, Special Provisions, and Construction Plans.

3.5. Attachments:

Appendix A: [Project Submittal Form](#)

Appendix B: [Project Manual](#)

Appendix C: [Construction Drawings](#)

3.6. Contractor Bid Documents: For Contractor's convenience, the following is a list of forms/items to be submitted with the Contractor's bid response. However, should a form/item not be listed in this section, but required in the solicitation documents, it is the Contractor's responsibility to ensure all forms/items are submitted.

- **Contractor's Bid Form**
- **Price Bid Schedule**
- **Bid Bond**
- **References**

3.7. IFB TENTATIVE TIME SCHEDULE:

Invitation For Bids available	June 18, 2021
Mandatory Site Visit Meeting	July 8, 2021
Inquiry deadline, no questions after this date	July 15, 2021
Addendum Posted	July 26, 2021
Submittal deadline for proposals	July 30, 2021
City Council Approval	August 4, 2021
Notice of Award & Contract execution	August 5, 2021
Bonding & Insurance Cert due	August 11, 2021
Preconstruction meeting	August 19, 2021
Work begins no later than	Upon Receipt of Notice to Proceed
Final Completion	120 Calendar Days from Notice to Proceed
Holidays:	September 6, 2021
	November 11, 2021
	November 25-26, 2021

4. Contractor's Bid Form

Bid Date: _____

Project: IFB-4926-21-DH "2021 Kannah Creek Flowline Replacement Construction"

Bidding Company: _____

Name of Authorized Agent: _____

Email _____

Telephone _____ **Address** _____

City _____ **State** _____ **Zip** _____

The undersigned Bidder, in compliance with the Invitation for Bids, having examined the Instruction to Bidders, General Contract Conditions, Statement of Work, Specifications, and any and all Addenda thereto, having investigated the location of, and conditions affecting the proposed work, hereby proposes to furnish all labor, materials and supplies, and to perform all work for the Project in accordance with Contract Documents, within the time set forth and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this Contractor's Bid Form is a part.

The undersigned Contractor does hereby declare and stipulate that this offer is made in good faith without collusion or connection to any person(s) providing an offer for the same work, and that it is made in pursuance of, and subject to, all terms and conditions of the Instructions to Bidders, the Specifications, and all other Solicitation Documents, all of which have been examined by the undersigned.

The Contractor also agrees that if awarded the Contract, to provide insurance certificates within ten (10) working days of the date of Notification of Award. Submittal of this offer will be taken by the Owner as a binding covenant that the Contractor will be prepared to complete the project in its entirety.

The Owner reserves the right to make the award on the basis of the offer deemed most favorable, to waive any formalities or technicalities and to reject any or all offers. It is further agreed that this offer may not be withdrawn for a period of sixty (60) calendar days after closing time. Submission of clarifications and revised offers automatically establish a new thirty day (30) period.

Prices in the bid proposal have not knowingly been disclosed with another provider and will not be prior to award.

- Prices in this bid proposal have been arrived at independently, without consultation, communication or agreement for the purpose of restricting competition.
- No attempt has been made nor will be to induce any other person or firm to submit a bid proposal for the purpose of restricting competition.
- The individual signing this bid proposal certifies they are a legal agent of the offeror, authorized to represent the offeror and is legally responsible for the offer with regard to supporting documentation and prices provided.
- Direct purchases by the City of Grand Junction are tax exempt from Colorado Sales or Use Tax. Tax exempt No. 98-03544. The undersigned certifies that no Federal, State, County or Municipal tax will be added to the above quoted prices.
- City of Grand Junction payment terms shall be Net 30 days.
- Prompt payment discount of _____ percent of the net dollar will be offered to the Owner if the invoice is paid within _____ days after the receipt of the invoice. The Owner reserves the right to take into account any such discounts when determining the bid award that are no less than Net 10 days.

RECEIPT OF ADDENDA: the undersigned Contractor acknowledges receipt of Addenda to the Solicitation, Specifications, and other Contract Documents.

State number of Addenda received: _____.

It is the responsibility of the Bidder to ensure all Addenda have been received and acknowledged.

By signing below, the Undersigned agree to comply with all terms and conditions contained herein.

Company: _____

Authorized Signature: _____

Title: _____

Bid Schedule: 2021 Kannah Creek Flowline Replacement

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1	1	Mobilization/Demobilization		Lump Sum	---	\$ _____
2	2	Erosion and Sediment Control		Lump Sum	---	\$ _____
3	2	Construction Survey and As-Built Drawings		Lump Sum	---	\$ _____
4	2	Seeding and Revegetation	1.	AC	\$ _____	\$ _____
5	2	Rock Removal	300.	CY	\$ _____	\$ _____
6	2	Demolition of Exist Vault		Lump Sum	---	\$ _____
7	2	Connect to Existing Raw Waterline	2.	EA	\$ _____	\$ _____
8	2	20" PVC (C900 DR18)	6,435.	LF	\$ _____	\$ _____
9	2	6" PVC (C900 DR18) - Install Only	1,460.	LF	\$ _____	\$ _____
10	2	20" Butterfly Valve - Install Only	1.	EA	\$ _____	\$ _____
11	2	20" Actuated Butterfly Valve and 8ft Manhole	2.	EA	\$ _____	\$ _____
12	2	6" Gate Valve	2.	EA	\$ _____	\$ _____
13	2	18" Plug	1.	EA	\$ _____	\$ _____
14	2	20" Plug	1.	EA	\$ _____	\$ _____
15	2	6"x6" Tee	1.	EA	\$ _____	\$ _____
16	2	20" Bend	16.	EA	\$ _____	\$ _____
17	2	6" Bend	4.	EA	\$ _____	\$ _____
18	2	20"x20" Tee - Install Only	1.	EA	\$ _____	\$ _____
19	2	20"x6" Tee - Install Only	1.	EA	\$ _____	\$ _____
20	2	20"x8" Tee - Install Only	1.	EA	\$ _____	\$ _____
21	2	20"x18" Dresser Reducing coupling - Install Only	1.	EA	\$ _____	\$ _____
22	2	Waterline Drain (6" pipe and gravel stilling		Lump Sum	---	\$ _____
23	2	8" Discharge Pipe to Secret Ditch (8"GV, Pipe, Duckbill Check Valve)		Lump Sum	---	\$ _____
24	2	Air Release/Vacuum Breaker Combination Valves	3.	EA	\$ _____	\$ _____
25	2	Groundwater Barrier	13.	EA	\$ _____	\$ _____
26	2	Slope Stability	155.	CY	\$ _____	\$ _____
27	2/3/2009	Inlet Tower Structure (including diffuser, riprap, geotextile fabric)		Lump Sum	---	\$ _____
28	2	Dewatering & Shoring Allowance		Lump Sum	---	\$ _____
29						
MCR		Minor Contract Revisions	---	---	---	\$ <u>135,000.00</u>

Bid Amount: \$ _____

Bid Amount:

dollars

Signature _____

Name _____

Title _____

Date _____

Company _____

The undersigned Bidder proposes to subcontract the following portion of Work:

<u>Name & address of Sub-Contractor</u>	<u>Description of work to be performed</u>	<u>% of Contract</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

The undersigned Bidder acknowledges the right of the City to reject any and all Bids submitted and to waive informalities and irregularities therein in the City's sole discretion.

By submission of the Bid, each 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 collusion, consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.



Purchasing Division

ADDENDUM NO. 1

DATE: July 12, 2021
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. Who will provide the proctor on the 95% soil compaction?
 - A. The City will provide the proctor curve for native fill if it is used on the project.
2. Q. Please address Riprap use, and can the rock pile along side the road be used?
 - A. This City considers the native basalt an acceptable riprap for the slope protection and the Reservoir Inlet scour countermeasure. A Class A non-woven geotextile is required in both locations.
3. Q. Who will be responsible for QA/QC?
 - A. Per City Standards, the Contractor shall be responsible for QC and the City shall be responsible for QA.
4. Q. Are we following JVA pay specs? 8% mobilization? Survey schedule?
 - A. The City shall not dictate a maximum percentage of the of the total bid price in the Mobilization/Demobilization line item as described in Project Manual Section 01200 Part 1.4.C.1.b. Refer to City of Grand Junction Standard Contract Documents for Capital Improvements Construction Section 626 for payment procedure.
 - B. Partial payment for construction surveying, as approved by the Engineer, will be made as the work progresses per Section 625 of City of Grand Junction Standard Contract Documents for Capital Improvements Construction.
5. Q. Inlet/out what will be water level at installation?

A. The water level in Juniata Reservoir during installation of the inlet energy dissipator structure will depend on the operations by the Water Services Department. Coordination with the Water Supply Supervisor is recommended during construction.

6. Q. Is the contractor required to turn pipe bells downhill on slopes greater than 15% as noted in the bid documents?

A. Yes. The City will work with its design consultant to identify those locations on the plans.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", enclosed in a yellow rectangular box.

Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado



Pre-Bid Meeting Agenda

Date: Thursday 8 July 2021
Project: **2021 Kannah Creek Flowline Replacement**
Location: Public Parking for Juniata Reservoir
(Approx.) 4302 Purdy Mesa Rd, Whitewater, CO 81527
Conducted by: Duane Hoff, Jr., Senior Buyer
John Eklund, Project Engineer

1. Introduction, attendance list.
2. Project description – Work consists of:
 - a. 6,375 LF of 20" C900 PVC water line, 4 20" butterfly valves (2 with electronic actuators), and one 6" drain assembly. 1,250 LF of 6" PVC will connect the new KCFL to a stub near the water plant. A 20" PVC pipe will divert water from the KCFL to Juniata Reservoir and includes an inlet diffuser tower. Existing flowline must remain in operation during construction of new pipeline until such time as connection to replacement pipe is prepared. Electrical components, conduit and work to provide power to actuated valves will be completed by the City.
3. The anticipated construction schedule for this project is as follows:

➤ Invitation For Bids available	June 18, 2021
➤ Mandatory Pre-Bid Meeting	July 8, 2021
➤ Inquiry deadline, no questions after this date	July 15, 2021
➤ Addendum Posted	July 26, 2021
➤ Submittal deadline for proposals	July 30, 2021
➤ City Council Approval	August 4, 2021
➤ Notice of Award & Contract execution	August 5, 2021
➤ Bonding & Insurance Cert due	August 11, 2021
➤ Preconstruction meeting	August 19, 2021
➤ Work begins no later than Upon Receipt of Notice to Proceed	
➤ Final Completion 120 Calendar Days from Notice to Proceed	
➤ Holidays:	
➤ September 6, 2021	



- November 11, 2021
- November 25-26, 2021

4. Project documents -

- a. Project Bid Documents
- b. City of Grand Junction Standard Contract Documents
- c. Project Submittal Form
- d. Project Manual
- e. Pre-Qualification Application
- f. Construction Drawings

5. Bid submittal procedures -

- a. Complete Bid Form, sign and attach Bid Bond, include Bid Schedule (.pdf), Contractor's Proposed Project Schedule (detailed), subcontractor list, and references.
- b. Submit bid only through Rocky Mountain E-Purchasing (<https://www.rockymountainbidsystem.com/default.asp>)
- c. Bid opening is open to the public virtually, see solicitation document for virtual access.

6. Insurance and bonding requirements – Refer to Bid Documents

- a. 5% bid bond [Section 2.22]
- b. Performance and Payment bonds (100%) [Section 2.23]
- c. Insurance in General Conditions [Section 2.16]. Due 10 calendar days after Notice of Award. Reference Bid Number and Project under "Additional Remarks".

7. IFB Addenda –

- a. Final Addendum will be 26 July 2021.

8. Project specific issues –

- a. Contractor is responsible for purchasing all material for this project.
- b. Where can the bid documents be found?
 - (1) <https://www.bidnetdirect.com/colorado/city-of-grand-junction>
 - (2) <https://www.gjcity.org/501/Purchasing-Bids>



- c. Contractors have the opportunity to reduce the bid amount by a certain percentage based on prompt payment made by the City. Contractors should be aware of this option on the bid form.
- d. Any questions from contractors should be directed to Duane Hoff at the City Purchasing Department.
- e. Type-A Pipe Bedding, Haunch, and initial backfill material will be required on this Project and shall be incidental to the pipe pay items.
- f. Staging Areas include Kannah Creek Water Treatment Plant for upstream segment and the stockpile site as shown.
- g. Clearing and Grubbing shall be kept to a minimum width to allow for successful installation of the new pipe. Cleared material is to be mulched and spread out along the disturbed ground or stockpiled at stockpile site as shown.
- h. The existing pipe will need to stay in service except when the tie-in connections are made with the new pipe.
- i. Raw water can be used for construction water. Taps on the existing pipe will need to be made in areas where the existing pipe is to be abandoned. The contractor is to coordinate the tap location with the City and have written approval of location prior to completing any taps on the existing raw water line.
- j. Demolition of vault: knock in top, put concrete inside, fill and cover.
- k. Pressure testing of the new pipe is required prior to connecting to existing flowline. Bac-T test and sanitization of new pipe is not required for this project.

9. Questions:

- a. See Addendum No. 1



Purchasing Division

ADDENDUM NO. 2

DATE: July 15, 2021
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. Can the question deadline be pushed closer to the addendum release date?
 - A. The Inquiry Deadline shall be extended to July 22, 2021 prior to end of business. All other solicitation dates/times/deadlines shall remain the same.
2. Contractor shall also utilize, and submit with their bid response, the attached Materials Lead Time Schedule Form to indicate any product/material manufacture lead times that may impact the project schedule. Contractor shall be required to provide documentation from manufactures for any such items affected.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", written over a yellow vertical line.

Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado



Purchasing Division

ADDENDUM NO. 3

DATE: July 23, 2021
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. Can we go look at the project again on site internally, and if so who do we contact to get us in?
 - A. A final site viewing will be allowed on **July 27, 2021 at 1:00pm**, for any contractors that attended the original site visit. The intent of this site viewing is to allow contractors the opportunity to have internal discussions and/or bring along any internal staff for their benefit in submitting their bid responses. This is not mandatory, or required.

NOTE: The inquiry deadline for this solicitation process has passed. No further questions will be accepted. No discussion, or questions pertaining to the project shall be allowed with any City personnel. This is a site viewing only.

Meeting location shall be at the Public parking access for Juniata Reservoir, located at approximately 4302 Purdy Mesa Road (lat/long: 38.956859, -108.28499).

Driving Directions to the meeting location are as follows:.

From Grand Junction, travel east on US Hwy 50 continuing from the bridge over Colorado River (5th St. bridge) approximately 13 miles to Kannah Creek Rd. turn left onto Kannah Creek Rd. Continue on Kannah Creek Rd for 3 miles, then veer left onto Lands End Rd. Continue on Lands End Rd for approximately 2.6 miles to Divide Rd. Turn Right onto Divide Road then take the first left at Purdy Mesa Road. The Juniata Reservoir Parking Lot is on the left after 1.1 miles.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", enclosed in a yellow rectangular box.

Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado



Purchasing Division

ADDENDUM NO. 4

DATE: July 26, 2021
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. Looks like the City will be providing the manually operated BFVs on this project, but accepting bids for the two electrically actuated 20" BFVs?
 - A. Reference the solicitation Bid Schedule for detail. The City-provided (noted as "Install Only") BFV will be manually actuated. The contractor-provided valves shall be electronically actuated.
2. Q. Can Val-Matic BFVs be included in the accepted manufacturers list?
 - A. Val-Matic is an acceptable brand for BFV's.
3. Q. I looked but couldn't find a spec for the electric motor actuators. Please let me know if I'm missing something. We'd be looking to bid the AUMA EMAs.
 - A. The Construction Documents will be amended with Section 15100; Electric Actuators. See attached to review this specification. Actuator shall be Rotork Controls brand for consistency with existing equipment.
4. Q. Bid Item #9 - 6" PVC (C900 DR18) - Install Only – 1460 LF. We only found 1260 LF in the plans.
 - A. Bid quantity as shown on the Bid Schedule.
5. Q. Bid Item #10 - 20" Butterfly Valve - Install Only. We could not find the location in plans.
 - A. See Sheet C1.3
6. Q. Page no #14 in Drawings calls for seepage collars at Juniata Ditch crossing. Can you please provide us with a detail for seepage collars?

- A. See Groundwater Barrier Detail (3/C1.0).
7. Q. Will pipe spoils be allowed to be spread and left onsite within ROW prior to seeding?
- A. Spoils shall be dispersed/stockpiled at designated stockpile site as noted in the Pre-Bid meeting. See attached Figure 1 for approximate location.
8. Q. Is fusible HDPE pipe acceptable as an alternate for 20" DR18?
- A. No.
9. Q. Without knowing what the water level would be for the installation of Inlet Tower Structure, it would be difficult to estimate the dewatering required. Can the city change the dewatering item to a force account?
- A. Bid quantity as shown on the Bid Schedule.
10. Q. Can you please confirm the location of the existing stockpile?
- A. See Question 7.
11. Q. #13 & #14 plug- are these to be concrete plug?
- A. Concrete or Mechanical Restraint plugs are acceptable. Blocking pipe end loosely and backfilling shall not be acceptable.
12. Q. #16 20" bends- Bid shows 16, plans have 17. 6-45, 4-22, 7-11?
- A. Bid quantity as shown on the Bid Schedule.
13. Q. #24 air vac- What size are the air vacs? And depending on size (4"+), won't the fittings and accessories change to flange like past phases?
- A. Air vacs are 6". See CD1.0 for detail.
14. Q. #26 slope stability- Do you have a detail for this item? Shown on page #C1.6 but no specs or detail. Any special geogrid or geotextile?
- A. Riprap Rundown Detail (2/C3.0) shall be used to bid slope stability installation.
15. Q. Duck bill- Do you know how much back pressure will be present?
- A. This pipe releases into an irrigation ditch. No back pressure is anticipated.
16. Q. #7 connect to existing- are you wanting a Hymax or equal for connecting to the 6" and 20" pipe? Or are you looking for some other kind connection?
- A. Hymax or equivalent is acceptable for the 6" connection to existing. The downstream connection is a 20" by 18" reducer with mega-lug restraint. The upstream connection shall be the 22.5° Elbow with mega-lug restraint.

17. Q. Do you have a spec for the 20" electronic actuated butterfly valves and actuators? I found the spec for the (DIRECT BURY) butterfly valves on sheet 02510-13 but I didn't see any information for the valves in the vaults. Sheet CD1.1 notes a grooved butterfly valve with actuator but that is all the info I could find. Please let me know if you have more detail for these or if I am missing something.

A. See Question 3.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", enclosed in a yellow rectangular box.

Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado

SECTION 01010

ELECTRIC ACTUATORS (OPERATORS)

1. Electric Actuators (Operators)
 - a. Provide motor actuators as indicated on Drawings and Schedules
 - a. Each motor actuator to consist of motor, actuator unit gearing, handwheel, limit and torque switches, mechanical position indicator, lubricants, wiring, terminals and integral reversing controller on capacitance starter as indicated, constructed as a self-contained unit
 - b. Housing: Cast, weatherproof, NEMA 4 unless indicated otherwise
 - 1) Operating time from fully open to fully closed or the reverse:
 - 2) For open/close valves: 30 seconds
 - 3) For modulating valves: adjustable from 15 seconds to two minutes
 - c. Motors
 - 1) Mounted horizontally adjacent to or vertically above gearing
 - 2) Do not mount with motor vertical below gearing
 - 3) Totally enclosed, high torque, designed expressly for valve operator service
 - 4) Service rating:
 - a) Open/close service motors shall be rated for 15-minute continuous duty
 - b) Modulating service motors shall be rated for a minimum of 600 starts/hour
 - c) Designed in accordance with NEMA Standards
 - d) Insulation: Class F or better
 - e) Bearings: Permanently lubricated
 - f) Voltage tolerance: +/- 10 percent
 - g) Voltage rating: 480 Volt, 60 Hz, 3 phase
 - h) Conform to AWWA C542
 - 5) Gearing
 - a) All grease lubricated
 - b) Service factor: 2.0
 - c) Effectively sealed against entrance of foreign material
 - d) AGMA nameplate not required
 - e) Supported by anti-friction bearings
 - 6) Designed so motor comes up to speed before stem load is encountered in opening and closing direction
 - 7) Self-locking worm gear drive with alloy bronze worm gear and hardened steel worm
 - 8) Handwheel/Chainwheel mechanism
 - a) Designed to handwheel/chainwheel does not operate during motor operation
 - b) Designed so motor does not rotate when handwheel/chainwheel is rotated after declutching
 - c) Provide declutching extensions to allow declutching of all electric actuators from floor level
 - d) Actuator responsive to electrical power and control at all times, instantly disengaging handwheel/chainwheel
 - e) Shall meet all requirements for manual actuator
 - 9) Torque switches
 - a) Provide opening and closing torque and thrust limit switches
 - b) Micrometer adjustment on each switch
 - c) Reference setting indicator
 - d) Variability 40 percent
 - e) Contact rating: 6 amp inductive at 120 Vac
 - 10) Geared limit switches

- a) Space for 4 geared limit switch assemblies
 - b) Each assembly with 2 sets of NO contacts and 2 sets of NC contacts
 - c) Each assembly geared to driving mechanism and independently adjustable to transfer at any point between fully open and fully closed valve position
 - d) Contact rating: 6 amp inductive at 120 Vac
 - e) Provide three limit switch assemblies
- 11) Terminal facilities: Provide for connection to motor leads, switches, heating elements, control and power supply
- 12) Controller
- a) Integrally mounted solid state reversing controller for modulating operators, integrally mounted electromechanical controller for open-close operators
 - b) Motor overload protective device
 - c) Electrically interlocked
 - d) Provided with the necessary direct operated auxiliary contacts for required interlocking and control
- 13) Pilot devices, Modulating Service
- a) In a weatherproof enclosure close-coupled to actuator housing
 - b) Open-stop-close maintained contact push buttons
 - c) Hand-Auto maintained selector switch
 - d) Red "Open" and green "Closed" indicating lights
 - e) Auto position of selector allows 4-20 ma input proportional to required valve position
- 14) Pilot Devices, Open/Close Service
- a) In a weatherproof enclosure close-coupled to actuator housing
 - b) Local Open/Close maintained pushbuttons
 - c) Local Hand-Auto maintained selector switch
 - d) Local red "Open" and green "Closed" indicating light
 - e) Auto position of selector allows open or close operation from remote un-powered contact from maximum distance of 300 feet
- 15) NEMA Size 1 minimum
- 16) Action on loss of command signal shall be selectable to include open, close, or last position
- 17) Controller for modulating service shall include provisions for zero, span gain, opening and closing speed potentiometer and deadband adjustment
- 18) Manufacturers and Products:
- a) Rotork Controls

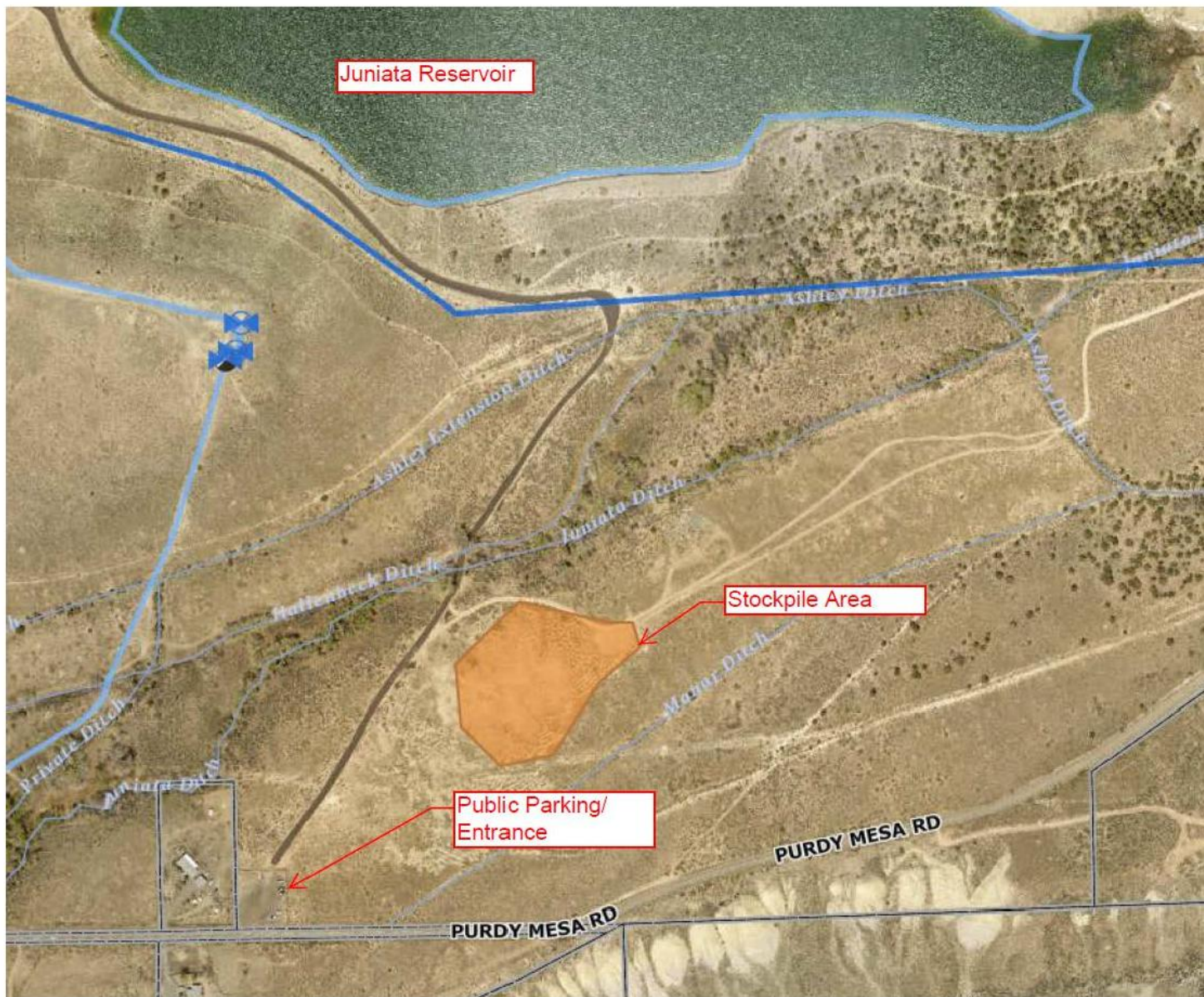


Figure 1. Approximate Location of Stockpile Area

4. Contractor's Bid Form

Bid Date: 7-30-21
 Project: IFB-4926-21-DH "2021 Kannah Creek Flowline Replacement Construction"
 Bidding Company: MA CONCRETE CONST INC
 Name of Authorized Agent: JEFF NIMCO
 Email: MACONCRETE.NIMCO@R293.COM
 Telephone: 970-243-3221 Address: ADO 2323 RIVER ROAD
 City: GJ State: CO Zip: 81505

The undersigned Bidder, in compliance with the Invitation for Bids, having examined the Instruction to Bidders, General Contract Conditions, Statement of Work, Specifications, and any and all Addenda thereto, having investigated the location of, and conditions affecting the proposed work, hereby proposes to furnish all labor, materials and supplies, and to perform all work for the Project in accordance with Contract Documents, within the time set forth and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this Contractor's Bid Form is a part.

The undersigned Contractor does hereby declare and stipulate that this offer is made in good faith without collusion or connection to any person(s) providing an offer for the same work, and that it is made in pursuance of, and subject to, all terms and conditions of the Instructions to Bidders, the Specifications, and all other Solicitation Documents, all of which have been examined by the undersigned.

The Contractor also agrees that if awarded the Contract, to provide insurance certificates within ten (10) working days of the date of Notification of Award. Submittal of this offer will be taken by the Owner as a binding covenant that the Contractor will be prepared to complete the project in its entirety.

The Owner reserves the right to make the award on the basis of the offer deemed most favorable, to waive any formalities or technicalities and to reject any or all offers. It is further agreed that this offer may not be withdrawn for a period of sixty (60) calendar days after closing time. Submission of clarifications and revised offers automatically establish a new thirty day (30) period.

Prices in the bid proposal have not knowingly been disclosed with another provider and will not be prior to award.

- Prices in this bid proposal have been arrived at independently, without consultation, communication or agreement for the purpose of restricting competition.
- No attempt has been made nor will be to induce any other person or firm to submit a bid proposal for the purpose of restricting competition.
- The individual signing this bid proposal certifies they are a legal agent of the offeror, authorized to represent the offeror and is legally responsible for the offer with regard to supporting documentation and prices provided.
- Direct purchases by the City of Grand Junction are tax exempt from Colorado Sales or Use Tax. Tax exempt No. 98-03544. The undersigned certifies that no Federal, State, County or Municipal tax will be added to the above quoted prices.
- City of Grand Junction payment terms shall be Net 30 days.
- Prompt payment discount of N/A percent of the net dollar will be offered to the Owner if the invoice is paid within N/A days after the receipt of the invoice. The Owner reserves the right to take into account any such discounts when determining the bid award that are no less than Net 10 days.

RECEIPT OF ADDENDA: the undersigned Contractor acknowledges receipt of Addenda to the Solicitation, Specifications, and other Contract Documents.

State number of Addenda received: 1,2,3,4.

It is the responsibility of the Bidder to ensure all Addenda have been received and acknowledged.

By signing below, the Undersigned agree to comply with all terms and conditions contained herein.

Company: MA CONCRETE CONST INC
 Authorized Signature: [Signature]
 Title: PRESIDENT

Bid Schedule: 2021 Kannah Creek Flowline Replacement

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1	1	Mobilization/Demobilization		Lump Sum	---	\$ 66,000.00
2	2	Erosion and Sediment Control		Lump Sum	---	\$ 12,000.00
3	2	Construction Survey and As-Built Drawings		Lump Sum	---	\$ 10,300.00
4	2	Seeding and Revegetation	1.	AC	\$ 6,695.00	\$ 6,695.00
5	2	Rock Removal	300.	CY	\$ 57.00	\$ 17,100.00
6	2	Demolition of Exist Vault		Lump Sum	---	\$ 3,914.00
7	2	Connect to Existing Raw Waterline	2.	EA	\$ 3,230.00	\$ 6,460.00
8	2	20" PVC (C900 DR18)	6,435.	LF	\$ 141.00	\$ 907,335.00
9	2	6" PVC (C900 DR18) - Install Only	1,460.	LF	\$ 22.00	\$ 32,120.00
10	2	20" Butterfly Valve - Install Only	1.	EA	\$ 945.00	\$ 945.00
11	2	20" Actuated Butterfly Valve and 8ft Manhole	2.	EA	\$ 31,300.00	\$ 31,300.00
12	2	6" Gate Valve	2.	EA	\$ 14,590.00	\$ 29,180.00
13	2	18" Plug	1.	EA	\$ 1,665.00	\$ 1,665.00
14	2	20" Plug	1.	EA	\$ 1,974.00	\$ 1,974.00
15	2	6"x6" Tee	1.	EA	\$ 747.00	\$ 747.00
16	2	20" Bend	16.	EA	\$ 2,592.00	\$ 41,472.00
17	2	6" Bend	4.	EA	\$ 541.00	\$ 2,164.00
18	2	20"x20" Tee - Install Only	1.	EA	\$ 483.00	\$ 483.00
19	2	20"x6" Tee - Install Only	1.	EA	\$ 483.00	\$ 483.00
20	2	20"x8" Tee - Install Only	1.	EA	\$ 483.00	\$ 483.00
21	2	20"x18" Dresser Reducing coupling - Install Only	1.	EA	\$ 483.00	\$ 483.00
22	2	Waterline Drain (6" pipe and gravel stilling)		Lump Sum	---	\$ 2,575.00
23	2	8" Discharge Pipe to Secret Ditch (8"GV, Pipe, Duckbill Check Valve)		Lump Sum	---	\$ 977.50
24	2	Air Release/Vacuum Breaker Combination Valves	3.	EA	\$ 15,000.00	\$ 45,000.00
25	2	Groundwater Barrier	13.	EA	\$ 1,315.00	\$ 17,095.00
26	2	Slope Stability	155.	CY	\$ 38.00	\$ 5,890.00
27	2/3/2009	Inlet Tower Structure (including diffuser, riprap, geotextile fabric)		Lump Sum	---	\$ 12,000.00
28	2	Dewatering & Shoring Allowance		Lump Sum	---	\$ 6,500.00
29						
MCR		Minor Contract Revisions			---	\$ 135,000.00

Bid Amount: \$ 1,412,176.00

Bid Amount: ONE MILLION FOUR HUNDRED TWELVE THOUSAND ONE HUNDRED SEVENTY SIX ⁰⁰/₁₀₀ dollars

 Signature *Matt Lougry*

 Name *MATTIN AZAROVA* Title *P265* Date *7-30-21*

 Company *MA CONCRETE CONSTRUCTION*

The undersigned Bidder proposes to subcontract the following portion of Work:

Name & address of Sub-Contractor	Description of work to be performed	% of Contract
<u>High Desert Survey</u>	<u>502089102</u>	<u>1%</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

The undersigned Bidder acknowledges the right of the City to reject any and all Bids submitted and to waive informalities and irregularities therein in the City's sole discretion.

By submission of the Bid, each 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 collusion, consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

Product/Materials Lead Time Schedule Form

Please list any products/materials with manufacture lead times that may impact the project schedule:

(Provide documentation from manufactures for any such items affected)

Product/Material	Manufacture	Estimated Lead Time
20" PVC pipe	Vinyltech	16-20 weeks
20" Butterfly Vlv	Pratt Dezurik	28-30 weeks 16-20 weeks
20" DI fittings & accessories	Star Pipe Products	10-20 weeks
8" Tideflex valve	Tideflex	8-12 weeks
6" Air vac & butterfly valves	Valmatic	8-12 weeks

BID BOND

KNOW ALL MEN BY THESE PRESENTS,

that we, M.A. Concrete Construction, Inc. (an individual, a partnership, X a corporation incorporated in the State of CO) as Principal, and Western Surety Company (incorporated in the State of SD) as Surety, are held and firmly bound unto the City of Grand Junction, Colorado, (hereinafter called "City") in the penal sum of Five Percent of Amount Bid dollars (\$ 5%), lawful money of the United States, for the payment of which sum we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that WHEREAS the Principal has submitted the accompanying Bid dated July 30, 2021 for construction of 2021 Kannah Creek Flowline Replacement - IFB-4926-21-DH (the Project) for the City and

WHEREAS, the City has required as a condition for receiving said Bid that the Principal deposit with the City either a cashier's check or a certified check equivalent to not less than five percent of the amount of said Bid or in lieu thereof furnish a Bid Bond for said amount conditioned that in event of a failure to execute the proposed Contract for such construction and to provide the required Performance and Payment Bonds and Insurance Certificates if the Contract be awarded to the Bidder, that said sum be paid immediately to the City as Liquidated Damages and not as a penalty for the Principal's failure to perform.

NOW, THEREFORE, if the Principal shall, within the period specified therefore, on the attached prescribed forms presented to the Bidder for signature, enter into a written Contract with the City in accordance with said Bid as accepted, and give Performance and Payment Bonds with good and sufficient Surety, or Sureties, as may be required upon the forms prescribed by the City, for the faithful performance and the proper fulfillment of said Contract, provide Certificates of Insurance as required by said Contract, and provide all other information and documentation required by the Contract Documents, then this obligation shall be void and of no effect, otherwise to remain in full force and effect. In the event suit is brought upon this bond by the City and the City prevails, the principal and surety shall pay all costs incurred by the City in such suit, including reasonable attorneys' fees and costs to be fixed by the Court.

IN WITNESS WHEREOF, the above bound parties have executed this instrument under their several seals the name and corporate seal of each corporate party being hereto affixed and duly signed by its undersigned representative pursuant to authority of its governing board.

Dated this 30th day of July, 2021.

Principal: M.A. Concrete Construction, Inc.

Address: 2323 River Road

Grand Junction, CO 81505

Signed: By: *[Signature]*

Title: *President*



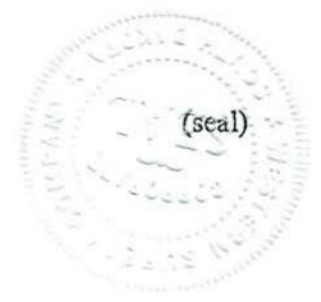
Surety: Western Surety Company

Address: 151 N. Franklin Street

Chicago, IL 60606

Signed: By: *Tina Marie Post*

Title: Tina Marie Post Attorney-in-Fact



INSTRUCTIONS FOR COMPLETING BID BOND

1. The full legal name and residence of each individual executing this Bond as Principal must be inserted in the first paragraph.
2. If the Principal is a partnership, the full name of the partnership and all individuals must be inserted in the first paragraph which must recite that individuals are partners composing the partnership, and all partners must execute the Bond as individuals.
3. The State of incorporation of each corporate Principal or Surety to the Bond must be inserted in the first paragraph and the Bond must be executed under the corporate seal of said party attested by its secretary or other appropriate officer.
4. Attach a copy of the power-of-attorney for the Surety's agent.

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Jody L Anderson, Evan E Moody, Karen A Feggestad, Bradley J Moody, Tina Marie Post, Elizabeth Ostblom, Individually

of Denver, CO, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 19th day of June, 2021.



WESTERN SURETY COMPANY

Paul T. Bruflat

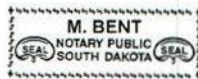
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 19th day of June, 2021, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026



M. Bent

M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 30th day of July, 2021.



WESTERN SURETY COMPANY

L. Nelson

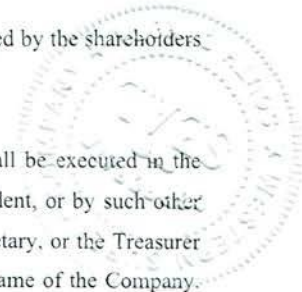
L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.



AGENCY CUSTOMER ID: _____

LOC #: _____



ADDITIONAL REMARKS SCHEDULE

Page ____ of ____

AGENCY Moody-Valley Insurance Agency, Inc.		NAMED INSURED M. A. Concrete Construction, Inc.	
POLICY NUMBER		EFFECTIVE DATE:	
CARRIER	NAIC CODE		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: 25 **FORM TITLE:** Certificate of Liability Insurance: Notes

CONTRACTUAL LIABILITY APPLIES PER POLICY TERMS AND CONDITIONS

General Liability:

Blanket Additional Insured status applies only to the extent provided in form GL3085 10/19 when required by written contract.
 Blanket Waiver of Subrogation applies only to the extent provided in form GL3085 10/19 when required by written contract.
 Primary and Non-Contributory status only to the extent provided in form GL3085 10/19 when required by written contract.
 Designated Project General Aggregate applies only to the extent provided in form GL3085 10/19 when required by written contract.

Auto Liability:

Blanket Additional Insured status applies only to the extent provided in form AP0401 10/17 when required by written contract.
 Blanket Waiver of Subrogation applies only to the extent provided in form AP0401 10/17 when required by written contract.
 Primary and Non-Contributory status only to the extent provided in form AP0401 10/17 when required by written contract.

Umbrella Liability:

Excess Liability policy is on a follow form basis for the following underlying insurance coverages: General Liability, Automobile Liability, and Employers Liability. Additional insured status will follow when required by written contract.

Excess Liability:

Excess Liability policy is on a follow form basis for the following underlying insurance coverages: Umbrella Liability. Additional insured status will follow when required by written contract.

Worker's Compensation:

359-B From Attached Includes Blanket Waiver of Subrogation. Status applies when required by written contract.

IMPORTANT:

The policy forms referenced will be sent via email only. To obtain copies, please send your request with the email address to certrequestgj@moodyins.com