CITY OF JOPLIN
ADDENDUM NUMBER 1

Issued to all Bid Document Holders of Record.

Date: 7/17/2024

Project Name: Tin Cup Trail

This addendum forms a part of the contract described above. The original Contract Documents and any prior addenda remain in full force and effect as modified by the following that shall take precedence over any contrary provisions in the prior documents.

1) Alternates were added for concrete pavement or asphalt pavement on Phase 1 and 2. In Phase 1, if the concrete pavement alternate were to be awarded, it would replace the equivalent quantity of asphalt paving (surface and bituminous base; item 4 and 5). On Phase 2, if the Asphalt alternate were to be awarded, it would replace the equivalent quantity of concrete pavement (item 608-99.05). The concrete trail sections will remain along the section including grouted riprap and the stream maintenance section. The bid price given should be the full price for the item and not a difference of price between the items.
2) Slab Pouring Sequence: Due to the flexible nature of the deck prior to placing the concrete slab, the following methods for placing the concrete deck are as follows:
    a. Preferred Pouring Sequence: Concrete placement shall begin at each end of the bridge and progress toward the center of the bridge. Concrete placement shall be advanced equally to the center of the bridge.
    b. Alternate Pouring Sequence (Preloading Method): Concrete placement may begin at the center of the bridge and progress outward in a uniform manner to the ends of the bridge under the preloading method. In this pouring sequence, it will be necessary to preload the structure prior to placing the concrete deck. Preloading shall consist of placing a 5800 pound load at each cross member. Preloading shall begin at the ends of the bridge and progress uniformly toward the center of the bridge. Preloading shall be applied uniformly across each cross member. As concrete is placed on the deck, the preloading shall be removed as the concrete progresses outward to the ends of the bridge.
3) Wire Rope: Brugg Fatzer is an approved wire rope manufacturer.
4) Method of Award: Award will be based on any combination of base bid and/or alternates selected by the City based upon availability of funds.

Daniel Johnson, PE
Director of Public Works

7-17-24
Date

Each bidder shall acknowledge receipt of this addendum by affixing his signature below by noting this addendum on his bid form, and by attaching this addendum to his bid.

ACKNOWLEDGEMENT

The undersigned acknowledges receipt of this addendum and the Bid submitted in accordance with information, instructions and stipulations set forth herein.

Bidder: _____

Signed By: _____

Date: _____

BID FORM

CITY OF JOPLIN: TIN CUP TRAIL

TO: DIRECTOR OF PUBLIC WORKS

We, the undersigned BIDDER, do hereby agree, if this Bid is accepted, to enter into an agreement with City of Joplin, MO in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents and Specifications for the Bid Price and within the Period of Performance indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

BIDDER accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Bid Form, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for sixty days after the day of Bid opening. BIDDER will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen (15) days after the date of City of Joplin, MO Notice of Award.

In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:

1. BIDDER has examined and carefully studied the Bidding Documents and any addenda, as acknowledged below.
2. BIDDER has visited the site and become familiar with and is satisfied as to the general, local and site conditions that may affect cost, progress, performance and furnishing of the Work;
3. BIDDER is familiar with and is satisfied as to all federal, state and local Laws and Regulations that may affect cost, progress, performance and furnishing of the Work.
4. BIDDER is aware of the general nature of Work to be performed by City of Joplin, MO and others at the site that relates to Work for which this Bid is submitted as indicated in the Contract Documents.
5. BIDDER has correlated the information known to BIDDER, information and observations obtained from visits to the site, reports and drawings identified in the Contract Documents and all additional examinations, investigations, explorations, tests, studies and data with the Contract Documents.
6. BIDDER has given CITY OF JOPLIN written notice of all conflicts, errors, ambiguities or discrepancies that BIDDER has discovered in the Contract Documents and the written resolution thereof by CITY OF JOPLIN is acceptable to BIDDER, and the Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work for which this Bid is submitted.
7. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other Bidder or over City of Joplin, MO.

BIDDER will complete all work on the described project for the City of Joplin, MO in accordance with the Contract Documents for the price(s) stated below.

The Bidder agrees to include the items listed in the Itemized Bid Sheet(s) attached to this Bid Form in the Base Bid.

Note 1 Bidder agrees and understands that by this submission that items required to construct and complete the project in accordance with the accompanying plans, but not shown on this proposal, shall be included in the bid price for other related items of construction so as to not cause an unbalanced bid.

Note 2 The undersigned submits the following Itemized Bid Sheet(s) and hereby authorizes the City of Joplin, MO to correct any multiplication of "Unit Price" by "Quantity" as shown under "Amount" when copying the Itemized Bid Sheet(s) into any Contract.

Note 3 It is understood that this bid becomes a part of the specifications upon the signing of the contract and that failing to comply with any part of this bid will be taken as a failure to comply with said specifications and will be just cause for rejection of work.

Note 4 In submitting this bid, it is understood that the right is reserved by the City of Joplin, MO to reject any and all bids, to waive any irregularities in the bidding, and to increase or decrease the amount of any class or portion of the work.

Note 5 In submitting this proposal, contractor certifies that no employee, member, or officer of the firm or corporation is a salaried officer or employee of the City of Joplin, MO or any of its boards or agencies, and that no salaried officer or employee of the City of Joplin, MO has any financial interest, direct or indirect, in this Contract.

Note 6 The scope of the work to be performed under the various unit price items of the contract proposal (where linear or volumetric measurement of quantities is involved) and the method of measurement and basis of payment for quantities in connection with such items, together with the scope of various lump sum items of the contract proposal is in general, defined and described under the respective applicable specification sections. It is the intent of the Bid Form and the Job Special Provisions that the total bid as submitted shall cover all work shown by the Contract Drawings and as required by the attached specifications and other Contract Documents. All costs, in connection with the work, and payment therefore, shall be included in and based on the unit and lump sum prices named in the Bid Form. No item of work that is required by the Contract documents for the proper and successful completion of the Contract shall be paid for outside of or in addition to the prices submitted in the Bid Form, as all work not specifically set forth in the Bid Form as a pay item shall be considered a subsidiary obligation of the Contractor and all cost in connection therewith shall be included in the unit or lump sum prices named in the Bid Form.

Note 7 It is understood by the bidder that the quantities given in the following itemized bid form are not guaranteed by the owner and are used solely for the purpose of comparing bids and awarding the contract, and may or may not represent the actual quantities encountered on the job; and that the sum of the products of the quantities listed in the following itemized bid form, multiplied by the unit price bid shall constitute the gross sum bid.

Tin Cup Trail Phase 1

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
1	Concrete Removals	SY	79		
2	Curb and Gutter Removals	LF	86		
3	Curb and Gutter Installation	LF	61		
4	2" ASPHALT BP-2 (For Trail)	SY	3,900		
5	4" Bituminous Base (For Trail)	SY	3,900		
6	6" Concrete Sidewalk	SY	135		
7	6" Concrete Trail	SY	67		
8	18" RCP (Includes Bedding)	LF	66		
9	Flared Concrete 6' End Sections for 18" RCP	EA	6		
10	19" x 30" RCP (Incudes Bedding)	LF	19		
11	Flared Concrete 6' End Sections for 19" x 30" RCP	EA	2		
12	Post and Cable Fence	LF	740		
13	12" x 18" "Do Not Climb Wall" Sign with sign post installed	EA	13		
14	Mobilization	LS	1		
15	Type 1 aggregate for base (4" thick)	SY	3,900		
16	Handrail w/ curb	LF	125		
17	Black Dirt Seed and Mulch	AC	2		
18	Unclassified Excavation	CY	75		
19	Embankment in place with compaction	CY	1,400		
20	Conc. Retaining Wall average 2.5' Tall	LF	57		
21	Tree Removal	LS	1		
22	Clearing and Grubbing	LS	1		
23	Erosion and Sediment Control	LF	2,900		

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
24	Traffic Control Per MUTCD	LS	1		
25	Thermo 6" Crosswalk Markings	LF	334		
26	Thermo 2'-0" Stop Bar	LF	104		
27	Concrete ADA Curb Ramps	SY	52		
28	Removal of Unsuitable Material	CY	50		
29	Backfill of Unsuitable Material	CY	50		
30	4" Yellow Acrylic Copolymer Fast Dry Pavement Marking Paint	LF	2,904		
31	Bench Pad	EA	1		
32	Bollard	EA	1		
33	Raise Manhole to Grade	EA	2		

Subtotal Phase 1:_____

Tin Cup Trail Phase 1 (Alternate) (Alternate will replace equivalent amount of quantity of Asphalt Trail bid item if awarded and will not be awarded in addition to Concrete trail item.)

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
34	6" Concrete Trail	SY	3,900		

Subtotal Phase 1 Alternate:_____

Tin Cup Trail Phase 2

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
202-20.10	Removal of Improvements	LS	1		
203-50.00	Unclassified Excavation	CY	1373		
203-55.00	Embankment in Place	CY	1242		
207-20.00	Linear Grading Class II	STA	46.3		
304-01.23	Type 1 Aggregate for Base 4" Thick	SY	5784		
304-01.63	Type 1 Aggregate for Base 6" Thick	SY	737		
310-10.02	Gravel	TONS	48		
401-99.05A	2" Asphalt BP-2 (Trail)	SY	638		
401-99.05B	4" Bituminous Base (Trail)	SY	638		
401-99.06A	2" Asphalt BP-2 (Entrance)	SY	586		
401-99.06B	4" Bituminous Base (Entrance)	SY	586		
502-11.08	Concrete Pavement (8" Non-Reinforced)	SY	151		
503-10.11A	Bridge Approach Slab (Minor Road)	SY	82		
604-40.11	Concrete Collar for Pipe Extension	LS	1		
607-99.01	Permanent Fence (5-Strand Barbed Wire)	LF	190		
607-99.02	Type I Anchor Post	EA	3		
608-10.10	Concrete ADA Ramp	SY	29		
608-10.12	Truncated Domes	SF	80		
608-60.06A	Concrete Trail with Headwall @ Stream Maintenance Locations	SY	578		
608-99.05	Concrete Trail (6" Thick)	SY	5019		
611-30.10	Furnish Type I Rock Blanket, Grouted Trail Edge	CY	347		
611-30.20	Furnish Type II Rock Blanket	CY	97		
611-30.30	Placing Type I Rock Blanket, Grouted Trail Edge	CY	347		

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
611-30.40	Placing Type II Rock Blanket	CY	97		
611-70.00A	6" Gabion Stone	CY	31		
616-10.05	Construction Signs	SF	64		
616-10.25	Trim Line (Channelizer)	EA	25		
616-99.02	Permanent Signage (Including Sign, Post, Plaque, and Complete Installation)	EA	4		
618-10.00	Mobilization	LS	1		
620-00.36	Preformed Thermoplastic Pavement Marking, 30 in. White Midblock	EA	9		
620-61.51A	Pavement Marking on Culvert	LS	1		
620-61.51B	4" Yellow Acrylic Copolymer Fast Dry Pavement Marking Paint	LF	4570		
624-01.03A	Permanent Erosion Control Geotextile	SY	145		
703-99.01	Triple 8' Span x 4' Tall Reinforced Concrete Box Culvert	LS	1		
720-99.03	Concrete Base, Toe Protection and Concrete Foundation Curb	LF	200		
720-99.04	Retaining Wall	SF	688		
726-10.19	19" x 30" Horizontal Elliptical Reinforced Concrete Pipe	LF	128		
731-99.02	Raise Manhole to Grade	EA	1		
732-06.24	24" Class III Reinforced Concrete Pipe	LF	49		
732-06.24A	24" Concrete Flared End Section	EA	1		
732-06.30	30" Class III Reinforced Concrete Pipe	LF	46		
732-06.30A	30" Concrete Flared End Section	EA	1		
732-10.99	19" x 30" Horizontal Elliptical Reinforced Concrete Pipe Tapered End Section	EA	4		
805-99.01	Seeding and Mulching	AC	1.33		
806-99.28	Maintain SWPPP, Including Reporting Requirements	LS	1		
808-99.03	Bench Pad	EA	1		

Subtotal Phase 2:_____

Tin Cup Trail Phase 2 (Alternate) (Alternate will replace equivalent amount of quantity of Concrete Trail bid item if awarded and will not be awarded in addition to Concrete trail item.)

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
401-99.05A	2" Asphalt BP-2 (Trail)	SY	3,843		
401-99.05B	4" Bituminous Base (Trail)	SY	3,843		

Subtotal Phase 2 Alternate:_____

Tin Cup Trail Phase 3

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
201-99.01	Clearing and Grubbing	LS	1		
202-20.10	Removal of Existing Improvements	LS	1		
203-55.00	Embankment in Place	CY	2225		
203-99.07	Excavation to Widen and Transition Creek Banks	CY	2947		
207-20.00	Linear Grading, Class II	STA	4.7		
214-99.01	Stacked Limestone Ledge Rock	SY	110		
304-01.23	Type 1 Aggregate Base (4" Thick)	SY	228		
503-99.05	Concrete Bridge Approach Slab (10" Thick)	SY	84		
503-99.06	Pedestrian Handrail (Approach)	LF	96		
608-99.05	Concrete Trail (6" Thick)	SY	210		
608-99.06	Concrete Pad (6" Thick)	SY	4.4		
611-40.10	Furnishing and Placing Type 2 Rock Blanket	CY	610		
618-10.00	Mobilization	LS	1		
620-61.51B	4 IN. Yellow Acrylic Copolymer Fast Dry Pavement Marking Paint	LF	470		
627-40.00	Contractor Furnished Surveying and Staking	LS	1		
703-99.01	Suspension Bridge (Foundation, Unclassified Excavation, Anchors, Columns, Cables, Connections, Deck and Handrail, Complete and In Place)	LS	1		
903-12.20	Bollard	EA	2		

Subtotal Phase 3:_____

Tin Cup Trail Phase 3 (Alternate) (Alternate will replace equivalent amount of quantity of Concrete Trail bid item if awarded and will not be awarded in addition to Concrete trail item.)

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
401-99.05A	2" Asphalt BP-2 (Trail)	SY	210		
401-99.05B	4" Bituminous Base (Trail)	SY	210		

Subtotal Phase 3 Alternate:_____

Total Base Bid (Phase 1+2+3):_____

Contractor:_____

Address: _____

_____

Phone: _____

Fax: _____

Email: _____

Total Base Bid: Proposal for the Construction of Joplin, MO TIN CUP TRAIL (to agree with the "ITEMIZED BID FORM")

$_____(in numbers)

$

_____(in words)

(In case of discrepancy, the amount shown in words will govern)

Contractors acknowledges receipt of Addenda No(s):_____

Signature: _____

Title: _____

Date: _____