ADDENDUM #3 – REVISED BID FORM:

NOTICE TO CONTRACTORS

Sealed bids, addressed to Fogel-Anderson Construction Co., 1212 E. 8th Street, Kansas City, MO 64106 for the proposed work will be received by the I-470 Western Gateway Transportation Development District (TDD) until **2:00 PM (CST) June 6 2024.**, at the office of Fogel-Anderson Construction Company, Owners Representative for the I-470 Western Gateway TDD, Owner. Bids will be privately opened. Bids should be mailed or hand- delivered to: Fogel-Anderson Construction Co., 1212 E. 8th Street, Kansas City, MO 64106.

The Bid Envelope must contain all required submissions to be included with the Bid. No Bid may be withdrawn for a period of ninety (90) days after the Bid is opened. Bid security shall likewise continue for the same ninety (90) days unless released earlier by the TDD. The successful Bidder shall sign and provide a satisfactory Performance Bond and Payment Bond, in addition to a fully executed Form "W-9". Bids, once opened and read, may not be withdrawn without forfeiture of the Bid security.

All Bids shall be addressed to Fogel-Anderson Construction Co., Owner's Representative, 1212 E. 8th Street, Kansas City, MO 64106, shall state on the outside of the sealed Bid envelope "BID – Interchange Improvements of I-470 and View High Drive" and shall be submitted to receptionist at Fogel-Anderson. All Bids must comply with the Bidding Requirements of I-470 Western Gateway TDD.

(1) **PROPOSED WORK:** The proposed work, hereinafter called the work, includes:

Sub-Project 1: VIEW HIGH DRIVE INTERCHANGE IMPROVEMENTS AT I-470

Grading, paving, storm drainage, lighting, signals, signing, and retaining walls along View High Drive, Meers Road, and Ramps to and from I-470. The interchange of I-470 and View High Drive will be improved to a Diverging Diamond Interchange.

Sub-Project 2: WATER MAIN RELOCATION AT MEERS ROAD & VIEW HIGH DRIVE

Water main relocation on the southwest quadrant of the Meers Road and View High Drive Intersection.

Sub-Project 3: KCMO SANITARY SEWER RELOCATION (PARAGON STAR DEVELOPMENT)

Manhole relocation for the KCMO Sanitary Sewer system located in the Paragon Star Development.

Sub-Project 4: VIEW HIGH DRIVE TRAIL PROJECT

Grading and paving for 1850' of pedestrian trail improvements along View High Drive from Chipman Road to the beginning of construction of the VIEW HIGH DRIVE INTERCHANGE IMPROVEMENTS AT I-470.

(2) <u>COMPLIANCE WITH CONTRACT PROVISIONS:</u> The bidder, having examined and being familiar with the local conditions affecting the work, and with the contract, contract documents, including the current version of the Missouri Highways and Transportation Commission's "Missouri Standard Specifications for Highway Construction, 2019" and "Missouri Standard Plans for Highway Construction, 2019", their revisions, and the request for bid, including appendices, the special provisions and plans, hereby proposes to furnish all labor, materials, equipment, services, etc., required for the performance and completion of the work. All references are to the Missouri Standard Specifications for Highway Construction, as revised, unless otherwise noted.

The following documents are available on the Missouri Department of Transportation web page at www.modot.mo.gov under "Business with MoDOT" "Standards and Specifications". The effective version shall be determined by the letting date of the project.

Missouri Standard Specifications for Highway Construction General Provisions & Supplemental Specifications Currently Effective Standard Plans for Highway Construction Supplemental Revisions to Missouri Standard Plans For Highway Construction

Missouri DOT Bridge Standard Drawings

These supplemental bidding documents contain all current revisions to the bound printed versions and have important legal consequences. It shall be conclusively presumed that they are in the bidder's possession, and they have been reviewed and used by the bidder in the preparation of any bid submitted on this project.

Kansas City Metropolitan Chapter of the American Public Works (APWA), Standard Specifications And Design Criteria

In the event of conflicts or discrepancies among the specifications, interpretations will be based on the following order:, the Bidding Documents, including appendices, the special provisions and plans, the current version of the Missouri Highways and Transportation Commission's "Missouri Standard Specifications for Highway Construction," and "Missouri Standard Plans for Highway Construction", their revisions, the Kansas City Metropolitan Chapter of the American Public Works Association (APWA), Standard Specifications and Design Criteria.

Please note that within the above-listed documents, the term "Commission" shall be replaced with the term, I-470 Western Gateway TDD and the term "Engineer" is a reference to the Engineer of Record from GBA, Inc.

The contracting authority for this contract is I-470 Western Gateway TDD.

Anticipated Notice to Proceed: June 27, 2024

for an award.

(3) PERIOD OF PERFORMANCE: If the bid is accepted, commencement of the work shall begin upon receipt of Notice to Proceed, issued by the I-470 Western Gateway TDD. The bidder agrees that work shall be diligently prosecuted at such rate and in such manner as, in the judgment of the engineer, is necessary for the completion of the work within the time specified as follows in accordance with Sec 108:

	Calenda	ar Days:	
	Comple	tion Dat	re:
specified		addition	DATED DAMAGES : The bidder agrees that, should the bidder fail to complete the work in the time as may be allowed by the engineer under the contract, the amount of liquidated damages to be with Sec 108 shall be as follows:
	Liquidat	ted dama	ges per day \$1,000 (Sum of Road User Costs and Contract Administrative Rights)
_		nts), cas	UARANTY: All Bids submitted shall be accompanied by a Bid Bond (on the form provided in the hier's check, or certified check in the amount of five percent (5%) of the total Bid submitted. The de payable to the I-470 Western Gateway TDD.
			Paper Bid Bond Cashier's Check
	(6)	<u>CERTI</u>	FICATIONS FOR FEDERAL JOBS: Intentionally omitted.

(8) <u>FEDERAL AND STATE INSPECTION:</u> All applicable Federal laws, and the regulations made pursuant to such laws, shall be observed by the contractor, and the work will be subject to the inspection of the appropriate State or Federal Agency in the same manner as provided in Sec 105.10 of the Missouri Standard Specifications for Highway Construction with all revisions applicable to this bid and contract.

insure that in any contract entered into pursuant to this advertisement, businesses owned and controlled by socially and economically disadvantaged individuals will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, creed, sex, age, ancestry, or national origin in consideration

ANTIDISCRIMINATION: The Contracting Authority hereby notifies all bidders that it will affirmatively

(9) PREVAILING WAGE (FEDERAL AND STATE): This contract requires payment of the prevailing hourly rate of wages for each craft or type of work required to execute the contract as determined by the Missouri Department

of Labor and Industrial Relations, and requires adherence to a schedule of minimum wages as determined by the United States Department of Labor. For work performed anywhere on this project, the contractor and the contractor's subcontractors shall pay the higher of these two applicable wage rates. The applicable state wage rates for this contract are detailed in "General Wage Order No. 67", that is attached to this bidding document. The applicable federal wage rates for this contract are the effective Davis-Bacon federal wage rates posted the tenth day before the bid opening date and are attached herein.

These supplemental bidding documents have important legal consequences. It shall be conclusively presumed that they are in the bidder's possession, and they have been reviewed and used by the bidder in the preparation of any bid submitted on this project.

The local agency is required to request a state wage rate determination from the Industrial Commission, Missouri Department of Labor and Industrial Relations, Box 449, Jefferson City, Missouri 65102 or by calling (573) 751-3403 to determine and get access to the applicable Annual Wage Order rates for each project per <u>EPG Article 136.10.2</u>.>

(10) WORKER ELIGIBILITY REQUIREMENTS: Execution of the construction contract for this project is dependent upon the awarded bidder providing an Affidavit of Compliance AND E-Verify Memorandum-of-Understanding (MOU) between the bidder and Department of Homeland Security to the Contracting Authority as required by section 285.530 RSMo. The cover page and signature page of the E-Verify MOU and the Affidavit must be submitted prior to award of this contract.

A sample Affidavit of Compliance can be found at the Missouri Attorney General's website at the following link:

http://ago.mo.gov/forms/Affidavit of Compliance.pdf

All bidders must also be enrolled in the E-Verify Program, and include their MOU prior to contract execution. Bidders who are not enrolled will need to go to the following website link and select "Enroll in the Program" to get started. After completing the program, they will receive their E-Verify MOU with the Department of Homeland Security. This document will need to be printed out and kept on file so that a copy can be attached to the Affidavit of Compliance.

http://www.dhs.gov/files/programs/gc 1185221678150.shtm

This requirement also applies to subcontractors and contract labor, but this contract only requires submittal of the verification documents for the prime contractor. It is the prime contractor's responsibility to verify the worker eligibility of their subcontractors in order to protect their own company from liability as required by section 285.530 RSMo.

- (11) OSHA TEN HOUR TRAINING REQUIREMENTS: Missouri Law, 292.675 RSMO, requires any awarded contractor and its subcontractor(s) to provide a ten-hour Occupational Safety and Health Administration (OSHA) Construction Safety Program (or a similar program approved by the Missouri Department of Labor and Industrial Relations as a qualified substitute) for their on-site employees (laborers, workmen, drivers, equipment operators, and craftsmen) who have not previously completed such a program and are directly engaged in actual construction of the improvement (or working at a nearby or adjacent facility used for construction of the improvement). The awarded contractor and its subcontractor(s) shall require all such employees to complete this ten-hour program, pursuant to 292.675 RSMO, unless they hold documentation on their prior completion of said program. Penalties, for Non-Compliance include contractor forfeiture to the Contracting Authority in the amount of \$2,500, plus \$100 per contractor and subcontractor employee for each calendar day such employee is employed beyond the elapsed time period for required program completion under 292.675 RSMO.
- the Surface Transportation Assistance Act of 1982, Section 337 of the Surface Transportation and Uniform Relocation Assistance Act of 1987, and 23 CFR 635.410 regarding Buy America provisions on the procurement of foreign products and materials. On all contracts involving Federal-aid, all products of iron, steel, or a coating of steel which are incorporated into the work must have been manufactured in the United States. The Contracting Authority may allow minimal amounts of these materials from foreign sources, provided the cost does not exceed 0.1 percent of the contract sum or \$2,500, whichever is greater. The Contractor certifies that these materials are of domestic origin. Additional information regarding the "Buy America" requirements can be found at:

https://www.fhwa.dot.gov/construction/cqit/buyam.cfm

(13) <u>ADDENDUM ACKNOWLEDGEMENT:</u> Should a Bidder find any discrepancies in, or omissions from, any of the documents or be in doubt as to their meaning, the Bidder shall advise the Engineer, who will issue the necessary clarifications to all prospective Bidders by means of Addenda.

				ble) have been receiv he appropriate part of	ed, acknowledged below and inco the bid.	rporated into their
	Addend	lum No.		Addendum Date		
	and that	(if not signing wi		bind themselves to be he bid of	ed states that the following provide ecome the responsible and sole bi	dder) they are the
correct	LEGAL	NAME as stated of	on the contractor qu	estionnaire.	,	which is the
		orporations, and w			bidder, (2) partnership, (3) joint name), or (4) corporation. Indica	
	☐ sole	e individual		partnership	☐ joint venture	
	Corp	oration, incorpora	ted under laws of s	tate of		<u>-</u> :
	b) If th	e bidder is doing	business under a fi	etitious name, indicate	e below by filling in the fictitious	name -
Execute	d by bid	der this	day of	20		
NOR IN ACTION INTEND	DIRECTI I IN RES OS TO PE	LY ENTERED INT STRAINT OF FRE	O ANY AGREEMEI E COMPETITIVE I RK WITH ITS OWN	NT, PARTICIPATED II BIDDING IN CONNEC	TS, AND EMPLOYEES HAVE NEI N ANY COLLUSION, OR OTHERW CTION WITH THIS BID, AND TH YEES AND SUBCONTRACTORS, A	/ISE TAKEN ANY AT THE BIDDER
UNDER OTHER	THE LA	WS OF THE UNIT ABLE STATE OR	ED STATES AND/O FEDERAL LAWS.	OR FALSE DECLARA	TION, EXECUTED UNDER PENAI FION UNDER THE LAWS OF MISS ROVIDE THIS CERTIFICATION I	SOURI, AND ANY
AUTHO	RIZED T	O WORK IN THE I	UNITED STATES IN	ACCORDANCE WIT	GLY EMPLOYS ONLY INDIVID H APPLICABLE FEDERAL AND S TRACTS WITH THE CONTRACTI	TATE LAWS AND
			NLY if the bidder R e refusal(s) with this		or all of these certifications. The bid	der may provide an
Signatu	re of Bid	der's Owner, Offi	cer, Partner or Aut	horized Agent		-
Please p	orint or ty	pe name and title	of person signing	nere		-
Attest:						
Secretar	y of Cor	poration if Bidder	is a Corporation			
Affix C	ornorate	Seal (If Bidder is	a Cornoration)			

NOTE: If bidder is doing business under a fictitious name, the bid shall be executed in the legal name of the individual, partners, joint ventures, or corporation, and registration of fictitious name filed with the secretary of state, as required by sections 417.200 to 417.230 RSMo. If the bidder is a corporation not organized under the laws of Missouri, it shall procure a certificate of authority to do business in Missouri, as required by section 351.572 et seq RSMo. A certified copy of such registration of fictitious name or certificate of authority to do business in Missouri shall be filed with the Missouri Highways and Transportation Commission, as required by the standard specifications.

- (15) TRAINEES: Intentionally omitted.
- (16) <u>SUBCONTRACTOR DISCLOSURE</u>: Requirements contained within Sec 102.7.8 of the Missouri Standard Specification for Highway Construction shall be waived for this contract.
 - (17) **PROJECT AWARD:** This project will be awarded to the lowest, responsive, responsible bidder.
- (18) <u>MATERIALS INSPECTIONS</u>: All technicians who perform, or are required by the FHWA to witness, such sampling and testing shall be deemed as qualified by virtue of successfully completing the requirements of EPG 106.18 Technician Certification Program, for that specific technical area.
- Specifications for Highway Construction that "the contractor's organization shall perform work amounting to not less than 40 percent of the total contract cost" is waived for this contract. Instead, the less restrictive terms of the Federal Highway Administration's rule at Title 23 Code of Federal Regulations (CFR) § 635.116(a) shall apply, so that the contractor must perform project work with its own organization equal to and not less than 30 percent of the total original contract price. All other provisions in Sec 108.1.1 et seq. of the Missouri Standard Specifications for Highway Construction shall remain in full force and effect, and shall continue to govern the contractor and its subcontractors, in accordance with the provisions of Title 23 CFR § 635.116.
- (20) <u>DISADVANTAGED BUSINESS ENTERPRISES (DBE) PROGRAM REQUIREMENTS:</u>
 DBE goal of 10% has been placed on this project. <u>Intentionally omitted.</u>
 - (21) <u>SCHEDULE OF PARTICIPATING DBE'S:</u>

DBE goal of 10% has been placed on this project. Intentionally omitted.

- (22) <u>REQUIRED CONTRACT SUBMISSIONS:</u> The following are the documents Contractors will be required to submit in order to enter into a contract with the City:
 - a) Documents required at the time of Bid:
 - 1. Itemized Bid Form
 - 2. 5% Bid Security
 - 3. Documentation of Contractor Pre-Qualification or Questionnaire
 - 4. Anti-Collusion Statement
 - 5. E-Verify Memorandum of Understanding (MOU)
 - b) Bidder is required to deliver or fax to the Owner's Representative by 4:00 p.m. within three (3) business days after the bid opening the following documents:
 - 1. A designation of the Work to be performed by the Bidder with its own forces.
 - 2. A list of names of any material suppliers, vendors and Subcontractors that will be providing any type of service to the Bidder on the Project.
 - 3. Subcontractor Certification Regarding Affirmative Action (Prime Contractor must execute this Certification and obtain an executed Certification from each proposed subcontractor)
 - Certification that Contractor is not Excluded from State or Federal Programs (Prime Contractor must execute this Certification and obtain an executed Certification from each proposed subcontractor)
 - 5. The Bidder will be required to establish to the satisfaction of the Developer / Owner, Engineer, and Procurement Consultant the reliability and responsibility of the proposed Subcontractors to furnish and perform their Work. Prior to the Contract, if the Developer / Owner, Engineer, and/or Owner's Representative 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 Bidder may, at it's option, withdraw their Bid without forfeiture of Bid Security. If the Bidder submits an acceptable substitute with any increase in the Bid price to cover the difference in

cost occasioned by such substitution, the Developer / Owner may, at his discretion, accept the increased Bid price or the Developer / Owner may disqualify the Bidder. Subcontractors and other persons and organizations proposed by the Bidder and accepted by the Developer / Owner, Engineer, and Owner's Representative must be used on the work for which they were proposed and accepted and shall not be changed except with the written approval of the Developer / Owner with the concurrence of Engineer and Owner's Representative.

<u>ITEMIZED BID</u>: The bidder should complete the following section in accordance with Sec 102.7. The bidder proposes to furnish all labor, materials, equipment, services, etc. required for the performance and completion of the work, as follows:

VIEW HIGH DRIVE INTERCHANGE IMPROVEMENTS AT I-470 NOTE: IN THE EVENT OF DISCREPANCY, UNIT PRICE SHALL GOVERN

Roadway Items – 1

Item No.	Description	Quantity	Unit	Unit Cost	Extension
1	Removal of Improvements	1	Lump Sum		
2	Clearing and Grubbing	10	Acres		
3	Mobilization	1	Lump Sum		
4	Contractor Furnished Surveying and Staking	1	Lump Sum		
5	Temporary Erosion Control	1	Lump Sum		
6	Concrete Median	4,572	Sq. Yd.		
7	6" Concrete Median Strip	12	Sq. Yd.		
8	Concrete Curb Ramp	404	Sq. Yd.		
9	Truncated Domes	492	Sq. Ft.		
10	Concrete Sidewalk, 4 in.	1,898	Sq. Yd.		
11	Concrete Sidewalk, 8 in.	176	Sq. Yd.		
12	Curb & Gutter Type B	2,536	Lin. Ft.		
13	Curb & Gutter Type CG-1	7,538	Lin. Ft.		
14	Concrete Gutter Type B	114	Lin. Ft.		
15	Modified Concrete Gutter Type B	202	Lin. Ft.		
16	Chain-Link Fence (60")	517	Lin. Ft.		
17	Ornamental Fence for Retaining Walls	202	Lin. Ft.		
18	Concrete Traffic Barrier (Type B)	210	Lin. Ft.		
19	Concrete Traffic Barrier (Type C)	156	Lin. Ft.		
20	Concrete Traffic Barrier (Type D)	643	Lin. Ft.		
21	Permanent Barrier Height Transition	7	Each		
22	Special Curb Inlet (5' x 3')	177	Ft.		
23	Special Curb Inlet (10' x 3')	5	Ft.		
24	Type B Precast Drop Inlet (4' x 2')	16	Ft.		
25	Type S-1 Precast Drop Inlet (3' x 2')	3	Ft.		
26	Type S-1 Precast Drop Inlet (5' x 2')	4	Ft.		
27	Precast Concrete Manhole - 60 in.	13	Ft.		
28	Grate and Bearing Plate (3' x 2')	1	Each		
29	Grate and Bearing Plate (5' x 2')	1	Each		
30	Curved Vane Grate and Frame (4' x 2')	4	Each		
31	Manhole Frame and Cover, Type 3	31	Each		
32	Manhole Frame and Cover, Type 4	2	Each		
33	12 in. Pipe Group A	164	Lin. Ft.		
34	15 in. Pipe Group A	1,115	Lin. Ft.		
35	18 in. Pipe Group A	264	Lin. Ft.		
36	24 in. Pipe Group A	251	Lin. Ft.		
37	36 in. Pipe Group A	122	Lin. Ft.		
38	42 in. Pipe Group A	88	Lin. Ft.		
39	48 in. Pipe Group A	369	Lin. Ft.		
40	12 in. Pipe Group B	78	Lin. Ft.		
41	15 in. Pipe Group B	462	Lin. Ft.		
42	24 in. Pipe Group B	189	Lin. Ft.		
44	24 III. FIPE OLOUP B		idway Items –	1 Cub T-4-1	

Roadway Items – 2

Roadway I Item No.	Description	Quantity	Unit	Unit Cost	Extension
43	12 in. or Allowed Substitute Group A FES	3	Each		
44	15 in. or Allowed Substitute Group A FES	1	Each		
45	18 in. or Allowed Substitute Group A FES	5	Each		
46	24 in. or Allowed Substitute Group A FES	1	Each		
47	36 in. or Allowed Substitute Group A FES	1	Each		
48	42 in. or Allowed Substitute Group A FES	1	Each		
49	48 in. or Allowed Substitute Group A FES	4	Each		
50	12 in. or Allowed Substitute Group B FES	2	Each		
51	15 in. or Allowed Substitute Group B FES	10	Each		
52	Pipe Collar, Type A	2	Each		
53	Class 3 Excavation	2,976	Cu. Yd.		
54	Rock Lining	80	Cu. Yd.		
55	Pipe-Aggregate Pavement Edge Drain	175	Lin. Ft.		
56	Furnishing Type 1 Rock Ditch Liner	50	Cu. Yd.		
57	Placing Type 1 Rock Ditch Liner	50	Cu. Yd.		
58	Furnishing Type 2 Rock Blanket	484	Cu. Yd.		
59	Placing Type 2 Rock Blanket	484	Cu. Yd.		
60	Furnishing Type 3 Rock Ditch Liner	360	Cu. Yd.		
61	Placing Type 3 Rock Ditch Liner	360	Cu. Yd.		
62	Bedding Material for Rock Ditch Liner	140	Cu. Yd.		
63	Permanent Erosion Control Geotextile	1,526	Sq. Yd.		
64	State Right-of-Way Marker	11	Each		
65	City Right-of-Way Marker	9	Each		
66	Seeding (Cool Season Mixtures)	7.10	Acre		
67	Buffalo Grass Sodding	1,735	Sq. Yd.		
68	Class A Excavation	23,959	Cu. Yd.		
69	Embankment in Place	25,662	Cu. Yd.		
70	Compacting Embankment (Fill)	19,054	Cu. Yd.		
71	Compacting in Cut	55	Sta.		
72	Additional Mobilization for Seeding	1	Each		
73	Impact Attenuator 40 MPH (Sand Barrels)	1	Each		
74	Replacement Sand Barrel	4	Each		
75	Impact Attenuator (Relocation)	1	Each		
76	Construction Signs	2,591	Sq. Ft.		
77	Advanced Warning Rail System	14	Each		
78	Flag Assembly	19	Each		
79	Relocated Signs	1,424	Sq. Ft.		
80	Channelizer (Trim Line)	250	Each		
81	Type III Moveable Barricade with Lights	163	Each		
	,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2 Sub-Total	

Roadway Items – 3

Item No.	Description	Quantity	Unit	Unit Cost	Extension		
82	Directional Indicator Barricade	7	Each				
83	Flashing Arrow Panel	1	Each				
84	Changeable Message Sign with Comm.	4	Each				
	Interface, Contractor Furnished/Retained						
85	Type II Pedestrian Barricade	9	Each				
86	Temporary Traffic Barrier Contractor	843	Lin. Ft.				
	Furnished/Retained						
87	Temporary Traffic Barrier Height Transition	1	Each				
88	Relocating Temporary Traffic Barrier	523	Lin. Ft.				
89	Relocating Temporary Traffic Barrier Height	3	Each				
	Transition						
	Roadway Items – 3 Sub-Total						

Surfacing Items

Item	Description	Quantity	Unit	Unit Cost	Extension
No.	_				
90	10" Asphaltic Concrete Pavement, SP125C	22,830	Sq.Yd.		
91	6" Bituminous Pavement	3,235	Sq.Yd.		
92	Type A2 Shoulder	1,292	Sq.Yd.		
93	Type 5 Aggregate For Base (4 in. thick)	27,405	Sq.Yd.		
94	Type 5 Aggregate For Base (6 in. thick)	3,235	Sq.Yd.		
95	8.5" Concrete Pavement (Non-Reinf, 15' Joints)	817	Sq.Yd.		
Surfacing Items Sub-Total					

Lighting Items – 1

Item	Description	Quantity	Unit	Unit Cost	Extension
No.					
96	Relocated Pole	17	Each		
97	Lighting Pole, 35 Ft., Aluminum, Valmont	17	Each		
	310860806T4A				
98	Bracket Arm, 8 Ft. Or 2.4 M, Aluminum,	17	Each		
	Valmont MA0830B45D				
99	Pole Foundation (35 Ft.)	33	Each		
100	Base Mounted Control Station 240 Volt - 4	2	Each		
	Circuit, Pacific Utility Products CAT. NO.				
	USP16R-M2100-112C-KCMO				
101	Luminaire, LED-A, Type III Lithonia TWH LED	6	Each		
	ALO 40K T3M MVOLT (including housing)				
102	Luminaire, LED-B, Type III Luminaire	2	Each		
103	Luminaire, LED-C, Type II American Electric		Each		
	Autobahn ATB2-60BLEDE70-MVOLT-R2-20-	36			
	NL-P7-SH				

Lighting Items – 2

Item	Description	Quantity	Unit	Unit Cost	Extension
No.					
104	Cable, 10 AWG 1 Conductor, Pole And		Lin. Ft.		
	Bracket	1,470			
105	Pull Box, Preformed Class 1		Each		
		15			
106	Pull Box, Preformed Class 2		Each		
		10			
107	Conduit, 2 In. Rigid, In Trench		Lin. Ft.		
		3,132			
108	Conduit, 3 In. Rigid, In Trench		Lin. Ft.		
		251			
109	Conduit, 4 In. Rigid, In Trench		Lin. Ft.		
	,	320			
110	Conduit, 3 In. Rigid, Pushed		Lin. Ft.		
	0 - 7	958			
111	Conduit, 1 1/4 In. Rigid, External On Structure		Lin. Ft.		
		161			
112	Trenching Type I		Lin. Ft.		
112	Tremening Type I	446	2		
113	Cable, 2 AWG 1 Conductor	110	Lin. Ft.		
113	Cable, 2 AWG I Colludetol	4,330	Lill. I C.		
114	Cable 4 AWC 1 Conductor	4,330	lin E+		
114	Cable, 4 AWG 1 Conductor	2 000	Lin. Ft.		
445	California O ANNO 4 Caradicatari	3,990	Lin Fr		
115	Cable, 8 AWG 1 Conductor	0.070	Lin. Ft.		
110		9,070			
116	Cable-Conduit, 1 In., 2 Conductors And 1 Bare		Lin. Ft.		
	Neutral, 4 AWG	820			
			Lighting Item	s – 2 Sub-Total	

Traffic Signal & ITS Items – 1

Item	Description	Quantity	Unit	Unit Cost	Extension
No.	_				
117	Base, Concrete	20	Cu. Yd.		
118	Pull Box, Preformed Class 1	2	Each		
119	Pull Box, Preformed Class 2	10	Each		
120	Pull Box, Preformed Class 3	7	Each		
121	Pull Box, Concrete, Double, Type A	1	Each		
122	Post, Signal 8 Ft.	3	Each		
123	Post Signal 15 ft	2	Each		
124	Post, Type C, 20 ft	1	Each		
125	Post, Type C, 35 ft	1	Each		
126	Post, Type C, 40 ft	1	Each		
127	Post, Type C, 45 ft	1	Each		

128	Post, Type C, 50 ft	1	Each		
129	Signal Head, Type 1S	6	Each		
	,	Traffic Sign	nal & ITS Item	ıs – 1 Sub-Total	

Traffic Signal & ITS Items – 2

Traffic Signal & ITS Items – 2								
Item	Description	Quantity	Unit	Unit Cost	Extension			
No.	C: 111 1 T 0 T							
130	Signal Head, Type 3T	4	Each					
131	Signal Head, Type 3S	6	Each					
132	Signal Head, Type 3B	10	Each					
133	Conduit, 2 In, Trench with Tracer Wire	9	Lin. Ft.					
134	Conduit, 3 In, Trench with Tracer Wire	386	Lin. Ft.					
135	Conduit, 4 In, Trench with Tracer Wire	1,054	Lin. Ft.					
136	Conduit, 3 in, Pushed with Tracer Wire	574	Lin. Ft.					
137	Conduit, 4 in, Pushed with Tracer Wire	366	Lin. Ft.					
138	Cable, 2 AWG 1 Conductor, Power	55	Lin. Ft.					
139	Cable, 6 AWG 1 Conductor, Power	25	Lin. Ft.					
140	Cable, 16 AWG 2 Conductor	5,370	Lin. Ft.					
141	Cable, 16 AWG 5 Conductor	5,375	Lin. Ft.					
142	Cable, 16 AWG 7 Conductor	8,700	Lin. Ft.					
143	Video Detection System	1	Each					
144	Emergency Preemption	1	Each					
145	Power Supply Assembly, Type 2	1	Each					
146	Controller Assembly Housing, NEMA TS2 Controller	1	Each					
147	Accessible Pedestrian Pushbutton Detector	6	Each					
148	SH-Flat Sheet-Signal Sign	91	Sq. Ft.					
149	Signal Sign, Mounting Hardware	18	Each					
150	Fiber Optic Cable, 12 - Strand, Single Mode	300	Lin. Ft.					
151	Conduit, 2 In, Trench with Tracer Wire	1,637	Lin. Ft.					
152	CCTV PTZ Camera System	1	Each					
153	Custom Fiber Vault	1	Each					
154	Cisco IE3000 Switch + Power Supply	1	Each					
155	Cisco SFP Module	2	Each					
156	Termination Panel	1	Each					
157	Terminations	24	Each					
158	Fiber Splice	1	LS					
		Traffic Sign	nal & ITS Item	s – 2 Sub-Total				

Signing & Truss Items – 1

Item No.	Description	Quantity	Unit	Unit Cost	Extension
159	Structural Steel Posts	1618	Lbs		
160	U Channel Post, 3 LB	45	Lin. Ft.		
161	2 In. PSST Post - 12 Ga.	644	Lin. Ft.		

162	Driven Post Anchor for 2 In. – 12ga.	6	Each		
163	2.5 In. PSST Post - 12 Ga.	448	Lin. Ft.		
164	2.25 In. PSST Post Insert (6 Ft.)- 12 Ga.	12	Each		
165	Driven Post Anchor for 2.5 In. PSST Post - 7	10	Each		
	Ga.				
Signing & Truss Items – 1 Sub-Total					

Signing & Truss Items – 2

Item	Description	Quantity	Unit	Unit Cost	Extension
No.					
166	Breakaway Assembly (Perforated Square	24	Each		
	Steel Tube)				
167	SH-Flat Sheet	555	Sq. Ft.		
168	ST-Structural	658	Sq. Ft.		
169	SHF-Flat Sheet Fluorescent	268	Sq. Ft.		
170	Highway Sign Truss (71 Ft S-Tube)	1	Each		
171	Highway Sign Truss (68 Ft S-Tube)	1	Each		
172	Highway Sign Truss (60 Ft S-Tube)	1	Each		
Signing & Truss Items – 2 Sub-Total					

Pavement Marking Items

Item	Description	Quantity	Unit	Unit Cost	Extension
No.					
172a	Concrete Post Anchor for 2 In. PSST – 7 GA.	40	Each		
172b	Concrete Post Anchor for 2.5 In. PSST – 7 GA.	18	Each		
173	4 In. Yellow High Build Waterborne Pavement Marking Paint, Type L Beads	680	Lin. Ft.		
174	6 In. White High Build Waterborne Pavement Marking Paint, Type L Beads	9,830	Lin. Ft.		
175	6 In. Yellow High Build Waterborne Pavement Marking Paint, Type L Beads	4,319	Lin. Ft.		
176	Preformed Thermoplastic Pavement Marking, 24 In. White	318	Lin. Ft.		
177	Preformed Thermoplastic Pavement Marking, 30 In. White Midblock	32	Each		
178	Preformed Thermoplastic Pavement Marking, 12 In. White Yield Line Triangles	20	Each		
179	Preformed Thermoplastic Pavement Marking, Left/Right Arrow	33	Each		
180	Preformed Thermoplastic Pavement Marking, Straight Arrow	12	Each		
181	Preformed Thermoplastic Pavement Marking, Combination Str/Lt/Rt	4	Each		
182	Temporary Removable Marking Tape 4 In., White	18,490	Lin. Ft.		
183	Temporary Removable Marking Tape 4 In., Yellow	31,059	Lin. Ft.		
184	Temporary Removable Marking Tape 24 In., White	122	Lin. Ft.		

185	Temporary Non-Removable Marking Tape Left/Right Arrow	3	Each		
186	Pavement Marking Removal	49,261	Lin. Ft.		
Pavement Marking Items Sub-Total					

Bridge Items

Item	Description	Quantity	Unit	Unit Cost	Extension
No.	_				
187	Cast-In-Place Retaining Wall	1,097	Sq. Ft.		
188	Form Liners	122	Sq. Yd.		
189	Concrete & Masonry Protection System	1	Lump Sum		
190	Sacrificial Graffiti Protection System	1	Lump Sum		
191	Temporary Shoring	1	Lump Sum		
Bridge Items Sub-Total					

Roadway Items – 1 Sub-Total:		
Roadway Items – 2 Sub-Total:		
Roadway Items – 3 Sub-Total:		
Surfacing Items Sub-Total:		
Lighting Items – 1 Sub-Total:		
Lighting Items – 2 Sub-Total:		
Traffic Signal & ITS Items – 1 Sub-Total:		
Traffic Signal & ITS Items – 2 Sub-Total:		
Signing & Truss Items – 1 Sub-Total:		
Signing & Truss Items - 2 Sub-Total:		
Bridge Items Sub-Total:		
View High Drive Interchange Improvements a	at I-470 Project Sub-	Total Costs:

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WATER MAIN RELOCATION AT MEERS ROAD & VIEW HIGH DRIVE NOTE: IN THE EVENT OF DISCREPANCY, UNIT PRICE SHALL GOVERN

Item No.	Description	Quantity	Unit	Unit Cost	Extension
1	8" Class 52 DIP	753	Lin. Ft.		
2	Fire Hydrant Assembly	4	Each		
3	Straddle Block	7	Each		
4	8"x6" Reducer	4	Each		
5	Connections to Existing Waterlines	2	Each		
6	Horizontal Bends	9	Each		
7	Vertical Bends	2	Each		
8	Tees	1	Each		
9	8" Gate Valve	6	Each		
10	Contractor Furnished Surveying and Staking	1	Lump Sum		
	Water Main Relocation at Meers Ro	ad & View	High Drive Pro	niect Sub-Total	

KCMO SANITARY SEWER RELOCATION (PARAGON STAR DEVELOPMENT)

NOTE: IN THE EVENT OF DISCREPANCY, UNIT PRICE SHALL GOVERN

Item	Description	Quantity	Unit	Unit Cost	Extension
No.					
1	4' Dia Std Manhole 0-8' Deep	1	Each		
2	4' Dia MH Extra Depth	5	VF		
3	Manhole Adjustment	1	Lump Sum		
4	Remove Existing 8" Pipe	59	Lin. Ft.		
5	Remove Existing 4' Dia Manhole	1	Each		
6	Contractor Furnished Surveying and Staking	1	Lump Sum		
	KCMO Sani	tary Sewer	Relocation Pr	oject Sub-Total	

VIEW HIGH DRIVE TRAIL PROJECT NOTE: IN THE EVENT OF DISCREPANCY, UNIT PRICE SHALL GOVERN

Item	Description	Quantity	Unit	Unit Cost	Extension
No.					
1	Earthwork – Cut	518	Cu. Yd.		
2	Earthwork – Fill	93	Cu. Yd.		
3	Concrete Pavement	2,195	Sq. Yd.		
4	Concrete Curb and Gutter	100	Lin. Ft.		
5	Gravel Inlet Protection	3	Each		
6	Straw Wattle	1,773	Lin. Ft.		
7	Seeding	1,606	Sq. Yd.		
8	ADA Compliant Type II Barricade	4	Each		
9	R9-9 24"x12"	4	Each		
10	M4-9 30"x24"	4	Each		
11	ADA Ramp	3	Each		
12	Contractor Furnished Surveying and Staking	1	Lump Sum		
		View High	Drive Trail Pr	oject Sub-Total	

ITEMIZED BID FORM Project Grand Total

VIEW HIGH DRIVE INTERCH	ANGE IMPROVEMENTS AT I-470
Project Sub-Total:	
WATER MAIN RELOCATION	AT MEERS ROAD & VIEW HIGH DRIVE
Project Sub-Total:	
KCMO SANITARY SEWER RE	LOCATION (PARAGON STAR DEVELOPMENT)
Project Sub-Total:	
VIEW HIGH DRIVE TRAIL PR	OJECT
Project Sub-Total:	
GRAND TOTAL (ALL FOUR PL	ROJECTS):
Grand Total:	

Schedule: State the numbers of calendar days your company will take to complete the project from Notice to Proceed to final completion.

The TDD reserves the right to reject any or all bids or to waive any formalities or irregularities in any bid, and to accept the bid or bids which seem most advantageous to the TDD.

In the event a Contract is awarded to the successful Bidder, it shall be executed within ten (10) days. The Bidder shall return with his executed Contract all Performance Payment Bonds, Warranty Bonds and Insurance Provisions as required by the Supplementary Condition and the Contractor's Work.

If the successful Bidder fails or refuses to enter into a Contract as required by the I-470 Western Gateway TDD or fails to provide the required bonds and insurance to the TDD, within the time limited, said Bidder shall forfeit to the TDD the difference between the low bid of said defaulting bidder and the amount of the bid of the Bidder to whom the Contract is subsequently awarded and the cost, if any, of republication of notice to bidders and all actual expense incurred by reason Bidder's default. The amount of said forfeiture shall not exceed the total amount deposited as security and shall be forfeited to the TDD as liquidated damages and not as a penalty. Negligence on the part of Bidder in preparing or submitting the bid confers no right for the withdrawal of the bid after it has been opened and shall not constitute a defense to or excuse from the requirements of this Provision.

The undersigned Bidder hereby proposes and agrees, if this bid is accepted, to enter into an Agreement with the I-470 Western Gateway TDD in the form included in the Bidding Documents to perform all Work as specified or indicated in this Bid submitted as indicated and in accordance with the other terms and conditions of the Bidding Documents. Furthermore, Bidder agrees to commence work under this Contract on a date to be specified in a written "Notice to Proceed" by I-470 Western Gateway Transportation Development District.

Bidder:	Contact:	
Address:	Title:	
	Email:	
Phone:	Fax:	
Signature	Date Submitted:	



I-470 Western Gateway Transportation District I-470 and View High Drive Diverging Diamond Interchange Addendum #3 June 4, 2024

Add-Item #1: Enclosed Bid Form (Addendum #3) modifies Sections #20 & #21, indicating a DBE Goal of 10% has been placed on the project.

End of Addendum #3.

Contractor to acknowledge on Bid Form.