## ADDENDUM NO. 1

## TO THE

#### DRAWINGS AND SPECIFICATIONS

#### FOR THE

# **Bus Stops Improvement Project**

**Issued From:** The City of Bloomington

Planning and Transportation Department

Post Office Box 100

401 North Morton Street, Suite #130

Bloomington, Indiana 47402

Issue Date: December 4th, 2020
Letting Date: December 18th, 2020

This Addendum No.1 to the drawings and specifications shall supplement, amend and become a part of the Bid documents, plans, and specifications for the Bus Stops Improvement Project. All bids and construction contracts shall be based on these modifications to the original contract documents. Bidders shall acknowledge receipt of this Addendum on the Bid Form and shall submit a signed copy with their bid proposal. Failure to do so may subject the Bidder to disqualification.

## Item No. 1: Letting Date

The dates for receiving sealed bids, opening, and award have been changed. Sealed bids shall be received by the Department of Public Works, at City Hall, 401 North Morton Street, Atrium, Bloomington, Indiana, at or before 11:30 AM local time on Friday, December 18th, 2020. Bids will be publicly opened and read aloud at 12:00 Noon local time on Friday, December 18th, 2020, at a virtual meeting. Any bids received after the designated time will be returned unopened. Bids will be reviewed and the award may be made at the December 22nd, 2020, virtual meeting or a subsequent virtual meeting of the Board of Public Works.

### Item No. 2: Pre-bid meeting

A pre-bid meeting was held on Wednesday December 2<sup>nd</sup>, 2020. A copy of the agenda along with notes has been added to this addendum.

### Item No. 3: Revised plans and location map

A revised set of plans and a revised location map, both dated 12/03/20, have been uploaded to the project's webpage at <a href="https://bloomington.in.gov/engineering/projects/bus-stop-imp">https://bloomington.in.gov/engineering/projects/bus-stop-imp</a>. All bids shall be based on the revised set of plans and maps.

## Item No. 4: Revised Unit Price Sheet

A revised unit price sheet is attached to this addendum, all bidders shall base their bids on the revised Unit Price Sheet.

## Item No. 5: Shelter pad reinforcing

RECEIVED BY: CONTRACTOR (FIRM AND ADDRESS)

Shelter pads shall include 10 gauge 6X6 mesh reinforcing embedded into the concrete. The cost of the mesh reinforcing shall be included in the cost of other items.

CERTIFIED BY:	Meil Kopper  Neil Kopper  Interim Transportation & Traffic Engineer  City of Bloomington, IN
Acknowledge receipt of the addendum by representing i	on the Rid Form in Section R and

Acknowledge receipt of the addendum by representing it on the Bid Form in Section B and submitting a signed copy with your bid proposal.

SIGNATURE:	 	DATE:
PRINTED NAME:	 	
TITLE:	 	



# City of Bloomington Planning and Transportation Department Engineering Division

## Bus Stops Improvement Project Pre-Bid Conference Wednesday, December 2nd, 2020, 1 PM Virtual Zoom Meeting

#### 1. Introduction

- a. Improvements at 25 bus stop locations throughout the transit area.
- b. Project will use 100% local funding
- c. Project overview {A quick overview of the project was provided to the attendees}
- 2. Affirmative Action Plan Requirements
  - a. Affirmative Action Plan (Must be on file with the City)
  - b. Harassment policy
  - c. Drug testing policy
- 3. Bid requirements
  - a. Affirmative action plan on file.
  - b. Questionnaire Form 96, Parts I through IV
  - c. Bid Guarantee (5% of total bid amount)
  - d. Trench Safety Systems Affidavit
    - i. Located at the end of the sample agreement.
    - ii. Remember to include the cost of the trench system on the bid sheet.
  - e. Drug Testing Program Affidavit
    - i. Required at time of bidding for bids over \$150,000
    - ii. Located at the end of the sample agreement.
  - f. Performance bond
    - i. Required prior to award of the contract.
  - g. Payment bond
    - i. Required prior to the award of the contract.
  - h. Escrow agreement (Prior to NTP)
  - i. <u>E-Verify</u>
  - j. Non-collusion Affidavit
  - k. City Approved Vendor (Prior to award)
  - Certificate of Insurance (Prior to NTP)
  - m. Bidding Alternates



# City of Bloomington Planning and Transportation Department Engineering Division

i. Award sequence - Base, Base + Alt 1, Base + Alt 1 + Alt 2, Base + Alt 1 + Alt 2 + Alt 3

#### 4. Schedule

- a. Addendum will be tomorrow. (Questions due by the end of the day today)
- b. Bids are due December 7thst, 2020 at or before 11:30 AM {note: it was discussed that the original due date may be extended, and that an addendum will be issued}
  - i. Bids can be delivered to the City Hall Atrium.
  - ii. Bids will be opened at a virtual public meeting at 12:00 noon.
  - iii. Check the upcoming addendum for any changes to the letting date.
- c. Award, anticipated December 8th, 2020 Board of Public Works Meeting. {note: it was discussed that this date may be adjusted by addendum}
- d. NTP January
- e. Construction
  - i. Final completion date will be 120 days from NTP.

#### 5. MOT

- a. By site.
- b. Coordination with property adjacent property owners.
- c. ADA Accessible routes when sidewalks are closed

### 6. Utilities

- a. No utility relocations are known.
- 7. Special Provisions (Unique Special Provisions)
  - a. Asphalt patching includes all items.
  - b. Construction signs Cost to be included in Maintaining Traffic
  - c. Benches and Shelters {preferential items denoted in the special provisions}
  - d. Mulch Seeding must be maintained throughout the duration of the project.
  - e. DTE Must be cast iron.
- 8. Material Testing and Submittals
  - a. Certified INDOT materials (stone, PCCP)
  - b. Concrete testing
    - i. One yield test for the project.
    - ii. Air and slump once every 15 days of concrete pouring.
- 9. Permits

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# City of Bloomington Planning and Transportation Department Engineering Division

#### 10. Invoicing

- a. Progressive payments.
- b. Progressive, need escrow agreement

### 11. Trench Safety

- a. Attachment 'B' at the end of the bidding documents
- b. OSHA trench safety standard, 29 C.F.R 1926, Subpart P.
- c. Include the cost of the trench system in bid.
- d. Show the cost of the system on the bid sheet and Attachment 'B'.

#### 12. Drug Testing Program

- a. Attachment 'D' at the end of the bidding documents
- b. Submitted plan in accordance with IC 4-13-18.

#### 13. Questions

- a. How will the concrete and stone base under the bus stop shelter and benches be paid?
  - Answer: All aggregate is paid for under the pay item for "Compacted Aggregate No 53". Concrete under the bench is paid for under the pay item for "Sidewalk, Concrete".
- b. Where will the "Concrete, Class, A," item be used?
  - i. Answer: The 6" concrete under the shelter is paid for under the pay item for "Concrete, Class A"
- c. In the location map packet figure 15 shows the bus stop on S. Huntington Dr as (Alt 3) and on the cover sheet (figure 1) this bus stop is not included in the outlined Alt 3 box. Which is correct?
  - i. Answer: Check upcoming addenda for changes to the alternates.
- d. Due to the timing of the bid release just before the Holiday and complexity of this project and the multiple locations would it be possible to delay the bid opening a week or so?
  - i. Answer: Change to 11:30 AM, Friday December 18<sup>th</sup>, 2020. Opening will be at Noon on Friday December 18<sup>th</sup>, 2020. Award may be on December 22<sup>nd</sup>, 2020.
- e. Can bids be mailed to the City?
  - i. All bids shall be delivered to the City Hall Atrium as specified in the Instructions to Bidders.

14. Conclusion

Proposal Schedule of Items (Unit Prices)

Page 1 of 3

Letting Date: December 18, 2020

Project Title : <u>Bloomington Transit Bus Stop Improvements Project</u>

LINE	ITEM	DESCRIPTION	Approximate Quantity and UNITS Units	UNIT PRICE	BID AMOUNT
001	105-06845	CONSTRUCTION ENGINEERING	1 LS	<del>-</del>	<del>-</del>
002	110-01001	MOBILIZATION AND DEMOBILIZATION	1 LS		<del>-</del>
003	202-52710	SIDEWALK CONCRETE, REMOVE	89 SYS	<del>-</del>	<del>-</del>
004	203-02000	EXCAVATION, COMMON	29 CYS		<del>-</del>
005	301-12234	COMPACTED AGGREGATE NO. 53	38 CYS		<del>-</del>
006	304-07490	ASPHALT PATCHING	67 SYS		<del>-</del>
007	604-06070	SIDEWALK, CONCRETE	194 SYS		<del>-</del>
008	604-08086	CURB RAMP, CONCRETE	25 SYS	<del>-</del>	<del>-</del>
009	604-12083	DETECTABLE WARNING SURFACES	9 SYS		<del>-</del>
010	605-02278	CURB, REMOVE	189 LFT	<del>-</del>	<del>-</del>
011	605-06120	CURB, CONCRETE	294 LFT		<del>-</del>
012	605-06125	CURB, CONCRETE, MODIFIED	175 LFT	<del>-</del>	<del>-</del>
013	605-06140	CURB AND GUTTER, CONCRETE	18 LFT		<del>-</del>
014	605-06215	CENTER CURB, D CONCRETE	32 LFT	<del>-</del>	<del>-</del>
015	618-03659	BUS SHELTER RESET	1 EACH		<del>-</del>
016	618-03812	BENCH	13 EACH	<del>-</del>	<del>-</del>
017	621-06570	TOPSOIL	22 CYS		<del>-</del>
018	621-09867	MULCHED SEEDING	138 SYS	<del>-</del>	
019	702-90915	CONCRETE, CLASS, A	8 CYS		<del>-</del>
020	711-10133	BUS STOP SHELTER	4 EACH		<del></del>
021	801-06775	MAINTAINING TRAFFIC	1 LS		
022	802-05701	SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE	153 LFT	<del>-</del>	
023	802-07058	SIGN, SHEET, ASSEMBLY RELOCATE	0 EACH		<del>-</del>
024	802-09838	SIGN, SHEET, WITH LEGEND, 0.080 IN. THICKNESS	13 SFT		<del>_</del>
025	802-09840	SIGN, SHEET, WITH LEGEND, 0.100 IN. THICKNESS	25 SFT		<del>-</del>
026	808-06716	LINE, REMOVE	165 LFT		<del>-</del>
027	808-75998	SNOWPLOWABLE RAISED PAVEMENT MARKER	14 EACH		<del>-</del>

TOTAL BA	SE BID:	

CONTINUED TO NEXT PAGE

Proposal Schedule of Items (Unit Prices)

Letting Date: December 18, 2020

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Project Title : <u>Kirkwood Avenue Maintenance Project</u>

LINE	ITEM	DESCRIPTION	Approximate Quantity and UNITS Units	UNIT PRICE	BID AMOUNT
ALTERN	ATE #1				
A1-1	105-06845	CONSTRUCTION ENGINEERING	1 LS		
A1-2	110-01001	MOBILIZATION AND DEMOBILIZATION	1 LS		<del></del>
A1-3	202-52710	SIDEWALK CONCRETE, REMOVE	6 SYS	<del>-</del>	<del></del>
A1-4	301-12234	COMPACTED AGGREGATE NO. 53	6 CYS	<del>-</del>	<del>-</del>
A1-5	304-07490	ASPHALT PATCHING	7 SYS		
A1-6	604-06070	SIDEWALK, CONCRETE	38 SYS	<del>-</del>	
A1-7	605-02278	CURB, REMOVE	4 LFT	<del>-</del>	<del></del>
A1-8	605-06120	CURB, CONCRETE	19 LFT	<del>-</del>	
A1-9	605-06140	CURB AND GUTTER, CONCRETE	14 LFT	<del>-</del>	<del></del>
A1-10	618-03659	BUS SHELTER RESET	1 EACH	<del>-</del>	
A1-11	618-03812	BENCH	2 EACH	<del>-</del>	<del></del>
A1-12	621-06570	TOPSOIL	2 CYS	<del>-</del>	
A1-13	621-09867	MULCHED SEEDING	16 SYS		
A1-14	702-90915	CONCRETE, CLASS, A	1 CYS		<del></del>
A1-15	801-06775	MAINTAINING TRAFFIC	1 LS	<del>-</del>	<del></del>
A1-16	802-07058	SIGN, SHEET, ASSEMBLY RELOCATE	2 EACH	<del>-</del>	
			Т	OTAL ALTERNATE #1:	<u> </u>

ALTERN	IATE #2				
A2-1	105-06845	CONSTRUCTION ENGINEERING	1 LS		
A2-2	110-01001	MOBILIZATION AND DEMOBILIZATION	1 LS		
A2-3	203-02000	EXCAVATION, COMMON	35 CYS		
A2-4	301-12234	COMPACTED AGGREGATE NO. 53	13 CYS		
A2-5	304-07490	ASPHALT PATCHING	14 SYS	<del></del>	
A2-6	604-06070	SIDEWALK, CONCRETE	65 SYS	<del></del>	
A2-7	604-08086	CURB RAMP, CONCRETE	7 SYS	<del>-</del>	
A2-8	604-12083	DETECTABLE WARNING SURFACES	2 SYS		
A2-9	605-02278	CURB, REMOVE	29 LFT		
A2-10	605-06120	CURB, CONCRETE	79 LFT		
A2-11	618-03812	BENCH	3 EACH	<del></del>	
A2-12	621-06570	TOPSOIL	27 CYS	<del></del>	
A2-13	621-09867	MULCHED SEEDING	160 SYS		
A2-14	801-06775	MAINTAINING TRAFFIC	1 LS		
A2-15	802-05701	SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE	20 LFT	<del></del>	<del>-</del>
			1	TOTAL ALTERNATE #2:	<del>-</del>

Proposal Schedule of Items (Unit Prices)

Letting Date: December 18, 2020

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Project Title : <u>Kirkwood Avenue Maintenance Project</u>

ALTERN	ATE #3					
A3-1	105-06845	CONSTRUCTION ENGINEERING	1 L	S	<del>-</del>	 
A3-2	110-01001	MOBILIZATION AND DEMOBILIZATION	1 L	S	<del>-</del>	 
A3-3	301-12234	COMPACTED AGGREGATE NO. 53	5 C	CYS	<del>-</del>	 
A3-4	304-07490	ASPHALT PATCHING	11 S	YS	<del>-</del>	 
A3-5	604-06070	SIDEWALK, CONCRETE	23 S	YS	<del>-</del>	 
A3-6	605-02278	CURB, REMOVE	6 L	FT	<del>-</del>	 
A3-7	605-06120	CURB, CONCRETE	45 L	FT	<del>-</del>	 
A3-8	605-06140	CURB AND GUTTER, CONCRETE	18 L	FT	<del>-</del>	 
A3-9	621-06570	TOPSOIL	5 C	CYS	<del>-</del>	 
A3-10	621-09867	MULCHED SEEDING	48 S	YS	<del>-</del>	 
A3-11	711-10133	BUS STOP SHELTER	1 E	ACH	<del>-</del>	 
A3-12	801-06775	MAINTAINING TRAFFIC	1 L	S	<del>-</del>	 
				7	TOTAL ALTERNATE #3:	 

#### Bidder acknowledges that:

- 1. each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and
- 2. estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.