SECTION 009113 – ADDENDA NO. 1

1.1 ADDENDUM

A. Project Information:

1. To: Prospective Bidders.
2. Project Title: Fullerton Pike – Phase II
3. ASI Project No.: 2016.02763
4. Date: November 8, 2018.
5. Owner: City of Bloomington Utilities.
6. Engineer: American Structurepoint, Inc.
7. This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated October 19, 2018, with amendments and additions noted below.
8. Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder.
9. This Addendum consists of 24 pages.

B. Pre-Bid Meeting Minutes

1. A copy of the pre-bid meeting minutes is attached and contains 19 pages.

C. Changes to the Project Manual:

1. Division 00 – Cover Sheet:
   a. Replace the existing Cover Sheet with the one attached.

2. Division 00 – Invitation to Bidders:
   a. Bid date has been modified as shown in the revised paragraph below:
   Bids are to be submitted in proper form, as described in the "Instructions to Bidders" which can be found on the Owner's website at https://bloomington.in.gov/sections/viewSection.php?section_id=537. Sealed bids shall be received at 600 E. Miller Dr., Bloomington, Indiana, at or before 4:45 PM local time on ***December 10, 2018***. Bids will be publicly opened and read aloud by the Utilities Service Board at 5:00 PM local time on November 13, 2018, at its meeting in the Utilities Building at 600 E. Miller Dr. Any bids received after the designated time will be returned unopened. Bids will be reviewed and the award may be made at the ***December 20, 2018***, meeting or a subsequent meeting of the Utilities Service Board

3. Division 00 – Instructions to Bidders, Section 2.00:
   a. Bid date has been modified. Replace with paragraph below:
   Pursuant to the "Invitation to Bidders" sealed Bids for performing he work shall be received at 600 E. Miller Dr., Bloomington, Indiana, at or before 4:45 PM local time on December 10, 2018. Bids will be publicly opened and read aloud by the Utilities Service Board at 5:00 PM local time on ***December 10, 2018***, at its meeting at 600 E. Miller Dr., Bloomington, Indiana. Any Bid received after the designated time will be returned unopened. Bids will be reviewed and the award may be made at the ***December 20, 2018*** meeting or a subsequent meeting of the Utilities Service Board. If requested by project

manager, the Owner's Substitute IRS W-9 form shall be executed by Bidder and received by the Owner prior to the issuance of a Notice to Proceed to Bidder.

4. Final Questions are due by end of day November 28, 2018 and the last addenda will be posted by end of day on December 5, 2018.

D. Changes to the Drawings:

1. Sheet 15 – Plan and Profile Water Main – Line "W3":
   a. Replace the existing sheet 15 with the one attached showing an updated existing grade. Contractor will be responsible for placing fill to ensure a minimum temporary cover of 3-ft over the pipe prior to INDOT contractor placing fill.

E. Questions:

1. Question: *Does the crushed stone need to come from an INDOT source?*

   Answer: No.

2. Question: *Is domestic steel required?*

   Answer: Yes.

3. Question: *Is native backfill acceptable for the bore pits?*

   Answer: Yes.

4. Question: *Is abandonment specified?*

   Answer: Yes. Abandonment must be per the City of Bloomington Utilities Construction Specifications. Refer to sections 4.5.2.1.9. Both sanitary sewers and water mains shall be capped and filled with a thin concrete mix or flowable fill.

5. Question: *What is the depth of the existing water mains that need to be restrained?*

   Answer: 4 to 5 feet to top of pipe.

6. Question: *Will an allowance be made if the existing water main pipe to be restrained is significantly deeper?*

   Answer: If the pipe is deeper than 5 feet (to top of pipe), a change order will be negotiated.

7. Question: *Are there any liquidated damages?*

   Answer: Yes. The Owner shall deduct from the amount due to the Contractor the sum of Five Hundred Dollars ($500.00) for each calendar day of delay. Refer to the Specifications General Conditions, Section 13.

8. Question: *Will the sanitary be installed before the grade is raised or cut?*

Answer: Yes. Contractor shall assume that the sanitary and water lines will be installed prior to the proposed grade changes being made.

9. Question: *CBU requires granular backfill to grade. If the INDOT Contractor installs the proposed grade after the utilities are installed they will place dirt. Is an amendment to the specifications allowable?*

   Answer: Yes. Contractor shall install granular backfill up to the existing grade. If the INDOT Contractor places dirt fill overtop for the road reconstruction the CBU Contractor will not be responsible for re-trenching and placing granular backfill to proposed grade.

10. Question: *Will tapping fees be waived?*

    Answer: Tapping fees will be charged for Line W1. All other lines will have the tapping fees waived.

11. Question: *What CBU inspector overtime will the Contractor be responsible for?*

    Answer: Overtime for the CBU inspector will be waived. Modification to the Contract Documents have been made.

12. Question: *Who is responsible for installing the line stops?*

    Answer: The Contractor is responsible for line stop installation.

13. Question: *On the schedule, what do the road cuts refer to?*

    Answer: The road cuts refer to street cuts.

14. Question: *Should the bidder assume the INDOT Contractor will do road grading prior to CBU Contractor installation?*

    Answer: No. Contractor shall assume that the INDOT Contractor will not preform road grading prior to utility relocation.

15. Question: *Is a Rule 5 Permit required?*

    Answer: The total area disturbed for the utility installation is less than 1 acre so a Rule 5 Permit is not required.

16. Question: *CBU specification for 3”-12” DI pipe is CL350. Specifications state that above 12” will be specified by design engineer. What is the class rating of DI pipe to be for this project?*

    Answer: Pipes 12-inch and smaller are CL350. Piping greater than 12-inch is CL250. Refer to specification 40 05 19, Section 2.1.B.

END OF DOCUMENT 009113

Pre-Bid Meeting Minutes
City of Bloomington Utilities (CBU)
Fullerton Pike Corridor Reconstruction – Phase II
Project Number 2016.02763

November 1, 2018

Arranged according to the discussion points, the following notes reflect our understanding of the discussions and decisions made at this meeting. If you have any questions, additions, or comments, please contact the issuer of these minutes.

ITEMS DISCUSSED

1. **Welcome and Introductions**
   - City of Bloomington Utilities – Jane Fleig, Greg Nettleton
   - American Structurepoint, Inc. – Kaitlyn Bilodeau and Bob Henricksen

2. **General Scope of Work**
   - General description of work
     i. Relocation of CBU-owned water mains and sanitary sewers. This project is a result of a road reconstruction project involving a round-about installation and bridge widening. As a result of the road reconstruction, relocation of existing sanitary and water utilities are required. The relocations shall include approximately 450 lineal feet of 8-inch sanitary sewer, 430 lineal feet of 12-inch sanitary sewer, 600 lineal feet of 24-inch water main, 330 lineal feet of 12-inch water main, and 500 lineal feet of 8-inch water main. Water main work shall include reinstating all existing services. A portion of the 24-inch water main relocation shall require jack and bore of 36" steel casing pipe underneath an existing creek.
     ii. Required coordination with the INDOT Contractor for other Phase II work (Milestone Contractors LP).
     iii. Coordinate work with utilities of Owner and public or private agencies.

   - Lump sum bid split into three pieces
     i. Water Line W1 (Item 1)
     ii. Water Line W2, W3, and W4 (Item 2)
     iii. Sanitary Sewer Line S1 and S2 (Item 3)
     iv. Indicate Unit Price for Rock Removal
     v. Lump Sum bid to be total of Items 1 through 3 above. The estimated quantity of rock removal has been included in the above items.

   - CBU Bidding Instructions
     i. *Contact Barbara McKinney, City of Bloomington Contract Compliance Officer for any questions regarding the bidding requirements*
        1. *Email: mckinneb@bloomington.in.gov*
        2. *Phone: (812) 349-3429 (8 a.m. to 5 p.m. Monday through Friday)*

AMERICAN STRUCTUREPOINT INC.

ii. *Affirmative Action Plan is due to Barbara 24 hours before the bids are due*

- Completion:
  i. Begin Work: Within 15 calendar days after date of Notice to Proceed.
  ii. Water Main: Within 114 calendar days after INDOT Contractor has notified Owner (CBU) that the necessary road cuts have been completed.
  iii. Sanitary Sewer: Within 60 days after the INDOT Contractor has notified Owner that the necessary road closures have occurred.
  iv. *Based upon the sequence of construction for the INDOT-related, work, this project could have multiple mobilizations/demobilizations. Contractors shall plan accordingly and account for this in their bids.*

3. Permits

- IDEM Water Construction Permit – obtained by CBU
- All other permits to be obtained by Contractor

4. Plans and Specifications

- Project documents are available from Eastern Engineering, 9901 Allisonville Road, Fishers, IN 46038 (317-598-0661); www.structurepointplanroom.com
- All work to be completed to conform with the current issue of "CONSTRUCTION SPECIFICATIONS For…CITY OF BLOOMINGTON UTILITIES" (https://bloomington.in.gov/sites/default/files/2017-06/CBU%20Construction%20Specs%202017%20complete.pdf) except as supplemented or modified in the project specifications.

5. Advertisement

- Bids Due: Tuesday, November 13th at 600 E. Miller Dr., Bloomington, IN 47401 by 4:45 PM local time.
- Public Bid Opening: By the Utilities Service Board on Tuesday, November 13th at 600 E. Miller Dr., Bloomington, IN 47401 at 5:00 PM local time.
- *Likely to Award on November 26th at Utilities Service Board Meeting.*

6. Construction Inspection

- Inspection of all work in the construction phase will be performed by the Owner.
- ~~Contractor to pay for inspector's overtime currently at $46.47/hour.~~ *Contractor will not be charged for the inspector's overtime.*

7. Schedule / Work Hours

- Work Hours: Conform to County requirements. *Contractor to coordinate with County and CBU if hours extend beyond normal work hours.*
- *The INDOT Roadwork MOT plan is attached for reference.*

8. Clarifications to Contract Documents

- Mandatory Pre-bid Meeting
- Questions are due by November 5th
- Final addendum will be posted by end of day November 8th

- All questions to be submitted by email to Kaitlyn Bilodeau, kbilodeau@structurepoint.com

9. **Questions** *(all questions asked during the pre-bid meeting will be answered via addendum)*

Attachments: Pre-bid Meeting Sign-in
INDOT Roadwork MOT Plan

November 1, 2018
CITY OF BLOOMINGTON UTILITIES (CBU)
FULLERTON PIKE CORRIDOR RECONSTRUCTION – PHASE 2
PRE-BID MEETING ATTENDANCE SIGN-IN SHEET

Signature of Attendee:	Bob Henricksen
Printed Name of Attendee:	BOB HENRICKSEN
Representing (Company Name):	AMERICAN STRUCTUREPOINT, INC.
Telephone Number:	(317) 547-5580
Email Address:	BHENRICKSEN@STRUCTUREPOINT.COM

Signature of Attendee:	[illegible]
Printed Name of Attendee:	Kaitlyn Bilodeau
Representing (Company Name):	American Structurepoint, Inc.
Telephone Number:	(317) 547-5580
Email Address:	kbilodeau@structurepoint.com

Signature of Attendee:	[illegible]
Printed Name of Attendee:	Jonathan R Stalker
Representing (Company Name):	Infrastructure Systems, Inc
Telephone Number:	(812) 865-3309
Email Address:	jstalker@infrastructuresystems.com

Signature of Attendee:	Tom Smith
Printed Name of Attendee:	Tom Smith
Representing (Company Name):	Reed + Sons Construction, Inc
Telephone Number:	(812) 824 9237
Email Address:	tomjsmith1@comcast.net

Signature of Attendee:	[illegible]
Printed Name of Attendee:	Mitch Holland
Representing (Company Name):	Milestone Contractors
Telephone Number:	(812) 320-0861
Email Address:	mitch-holland@milestoneLP.com

November 1, 2018
CITY OF BLOOMINGTON UTILITIES (CBU)
FULLERTON PIKE CORRIDOR RECONSTRUCTION – PHASE 2
PRE-BID MEETING ATTENDANCE SIGN-IN SHEET

Signature of Attendee:	
Printed Name of Attendee:	Christie Crider
Representing (Company Name):	Crider + Crider
Telephone Number:	(812) 336-4452
Email Address:	christie@crider+crider.com
Signature of Attendee:	
Printed Name of Attendee:	Jane Fleig
Representing (Company Name):	CBU
Telephone Number:	(812) 349 3631
Email Address:	fleigj@bloomington-in.gov
Signature of Attendee:	
Printed Name of Attendee:	Greg NETTLETON
Representing (Company Name):	CBU
Telephone Number:	(812) 349-3625
Email Address:	
Signature of Attendee:	
Printed Name of Attendee:	Garrett Gough
Representing (Company Name):	E+B Paving
Telephone Number:	(812) 334-7940
Email Address:	garrett.gough@ebpaving.com
Signature of Attendee:	
Printed Name of Attendee:	Sheila McGlothlin
Representing (Company Name):	CBU
Telephone Number:	(812) 349-3660
Email Address:	mcgloths@bloomington.in.gov

2016.02763

November 1, 2018
CITY OF BLOOMINGTON UTILITIES (CBU)
FULLERTON PIKE CORRIDOR RECONSTRUCTION – PHASE 2
PRE-BID MEETING ATTENDANCE SIGN-IN SHEET

Signature of Attendee:	Nancy Axsom
Printed Name of Attendee:	Nancy Axsom
Representing (Company Name):	CBU
Telephone Number:	(812) 349-3689
Email Address:	axsomn@bloomington.in.gov
Signature of Attendee:	
Printed Name of Attendee:	Mike Runyon
Representing (Company Name):	CBU
Telephone Number:	( ) Runyon@bloomington.IN.gov
Email Address:	
Signature of Attendee:	
Printed Name of Attendee:	
Representing (Company Name):	
Telephone Number:	( )
Email Address:	
Signature of Attendee:	
Printed Name of Attendee:	
Representing (Company Name):	
Telephone Number:	( )
Email Address:	
Signature of Attendee:	
Printed Name of Attendee:	
Representing (Company Name):	
Telephone Number:	( )
Email Address:	

PROPOSED:

Fullerton Pike - Phase II

Water Main and Sanitary Sewer Relocation

LETTING DATE: December 10, 2018

AWARD DATE: December 20, 2018

or subsequent USB Meeting

FOR:

THE CITY OF BLOOMINGTON

UTILITIES DEPARTMENT

600 E. MILLER DR.

BLOOMINGTON, INDIANA 47401

SUBMITTED BY:

_____

Company or Firm Name

_____

Street and Number

_____

Owner or Town State Zip Code