ADDENDUM NO. 1

TO THE

DRAWINGS AND SPECIFICATIONS

FOR THE

17th Street Multi-Use Path EAST

Issued From: The City of Bloomington

Engineering Department

Post Office Box 100

401 North Morton Street, Suite #130

Bloomington, Indiana 47402

Issue Date: April 7th, 2022 Letting Date: April 11th, 2022

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 17th Street Multi-Use Path EAST 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. Failure to do so may subject the Bidder to disgualification.

- **Item No. 1:** The anticipated quantity of Compacted Aggregate No 53 has been revised from 671 C.Y. to 176 C.Y. A revised Unit Price Sheet is included in this addendum. Additionally, revisions to plan sheets #2 and #45 are include to show the changes in quantity for the PCCP Trail.
- **Item No. 2:** A Special Provision, 107-R-169 Statements about Existing Conditions of Utilities, Additional Right-of-Way, and Encroachments, has been added to the project and attached to this addendum. Approved Utility Work Plans for both this project and the future 17th Street West Project (Contract #41895) have been posted to the Project Web Page at https://bloomington.in.gov/engineering/projects/17thpath
- **Item No. 3** A Special Provision, 201-C-052 Initial Payment for Clearing Right-of-Way, has been added to the project and attached to this addendum.

CERTIFIED BY:	Neil Kopper 41712022
	NEIL KOPPER
	SENIOR PROJECT ENGINEER
	CITY OF BLOOMINGTON, IN

 $\label{lem:continuous} Acknowledge\ receipt\ of\ the\ addendum\ by\ representing\ it\ on\ the\ Bid\ Form\ in\ Section\ B\ and\ submitting\ a\ signed\ copy\ with\ your\ bid\ proposal.$

RECEIVED BY:	CONTRACTOR (FIRM AND ADDRESS)	
SIGNATURE:		D ATE:
PRINTED NAME	:	
TITLE:		



030

401-10258 JOINT ADHESIVE, SURFACE

City of Bloomington Engineering Department

Proposal Schedule of Items (Unit Prices)

Letting Date: April 11th, 2022

Page 1 of 4

Project Title : <u>17TH STREET MULTI-USE PATH EAST</u>

			Approximate		
LINE	ITEM	DESCRIPTION	Quantity and UNITS Units	UNIT PRICE	BID AMOUNT
001	105-06845	CONSTRUCTION ENGINEERING	1 L.S.		
002	108-08222	INCENTIVE	10 \$	\$1,000.00	\$10,000.00
003	110-01001	MOBILIZATION AND DEMOBILIZATION	1 L.S.		
004	201-52370	CLEARING RIGHT OF WAY	1 L.S.		
005	202-02278	CURB, CONCRETE, REMOVE	1454 L.F.		
006	202-03875	CONCRETE STEPS, REMOVE	1 EACH		
007	202-52710	SIDEWALK CONCRETE, REMOVE	540 SYS		
008	202-90747	RETAINING WALL, REMOVE	45 L.F.	-	
009	202-91385	INLET, REMOVE	4 EACH		
010	202-93047	MANHOLE, REMOVE	3 EACH	-	
011	202-96133	PIPE, REMOVE	696 L.F.		
012	203-02000	EXCAVATION, COMMON	315 C.Y.		
013	205-12108	STORM WATER MANAGEMENT BUDGET	10362.83 \$	\$1.00	\$10,362.83
014	205-12616	STORM WATER MGMT IMPLEMENTATION	1 L.S.		
015	205-12618	SWQCP PREPARATION	1 L.S.		
016	207-08264	SUBGRADE TREATMENT, TYPE II	781 SYS		
017	207-08268	SUBGRADE TREATMENT, TYPE IV	432 SYS		
018	207-09895	SUBGRADE TREATMENT, TYPE V	776 SYS		
019	211-02050	B BORROW	666 C.Y.		
020	211-09265	STRUCTURE BACKFILL, TYPE 2	358 C.Y.		
021	211-09266	STRUCTURE BACKFILL, TYPE 3	55 C.Y.		
022	211-09268	STRUCTURE BACKFILL, TYPE 5	19 C.Y.		
023	214-11796	GEOGRID, TYPE IB	714 SYS		
024	301-12234	COMPACTED AGGREGATE NO 53	176 C.Y.		
025	302-07455	DENSE GRADED SUBBASE	92 C.Y.		
026	304-12623	HMA FULL DEPTH PATCHING, TYPE B	117 TON		
027	305-11779	PCC BASE PATCHING, 7 IN.	51 SYS	-	
028	306-08034	MILLING ASPHALT, 1.5"	3134 SYS		
029	402-00001	HMA SURFACE, TYPE B, 9.5 MM	361 TON		
020	404 40250	LOUNT A DUE COURT OF	2662 5		

Continued on next page.

3662 L.F.



City of Bloomington Engineering Department

Proposal Schedule of Items (Unit Prices)

Letting Date: April 11th, 2022
Page 2 of 4

Project Title: 17TH STREET MULTI-USE PATH EAST

LINE	ITEM	DESCRIPTION	Approximate Quantity and UNITS Units	UNIT PRICE	BID AMOUNT
031	401-10259	JOINT ADHESIVE, INTERMEDIATE	2762 L.F.	-	<u>-</u>
032	401-11785	LIQUID ASPHALT SEALANT	3662 L.F.		-
033	402-07451	HMA WEDGE AND LEVEL, TYPE B	46 TON	-	-
034	406-05521	ASPHALT FOR TACK COAT	2.2 TON		-
035	502-11543	PCCP, 4 IN.	550 SYS		-
036	604-01268	HAND RAIL ALUMINUM	28 L.F.		
037	604-06070	SIDEWALK, CONCRETE, 4"	132 SYS	-	
038	604-08086	CURB RAMP, CONCRETE, 9 IN.	106 SYS	-	-
039	604-12083	DETECTABLE WARNING SURFACES	17 SYS	-	
040	604-44251	STEPS, CONCRETE	2 C.Y.		
041	605-06090	CURB, INTEGRAL CONCRETE	215 L.F.	-	
042	605-06105	CURB, INTEGRAL CONCRETE, MODIFIED	127 L.F.		
043	605-06120	CURB, CONCRETE	175 L.F.	-	-
044	605-06125	CURB, CONCRETE, MODIFIED	53 L.F.		
045	605-06155	CURB AND GUTTER, CONCRETE, MODIFIED	635 L.F.	-	
046	610-07487	HMA FOR APPROACHES, TYPE B	131 TON	-	-
047	610-08446	PCCP FOR APPROACHES, 6 IN. MOD. JOINTING	49 SYS	-	
048	610-09108	PCCP FOR APPROACHES, 9 IN. MOD. JOINTING	476 SYS	-	-
049	621-06567	WATER	2.2 M.G.	-	
050	621-06575	SODDING, NURSERY	553 SYS	-	-
051	622-05650	PLANT, DECIDUOUS TREE, SINGLE STEM, OVER 2 IN. TO 2.5 IN.	4 EACH	-	-
052	628-09401	FIELD OFFICE, A	12 MONTH		
053	702-90915	CLASS A CONCRETE	7 C.Y.	-	-
054	703-06029	REINFORCING BARS, EPOXY COATED	237 LBS		
055	706-04683	RAILING, BICYCLE	66 L.F.	-	
056	715-05048	PIPE, TYPE 4, CIRCULAR, 6IN.	76 L.F.	-	
057	715-05053	PIPE, UNDERDRAIN, OUTLET 6IN.	20 L.F.	-	-
058	715-05149	PIPE, TYPE 2, CIRCULAR, 12 IN.	69 L.F.		
059	715-05152	PIPE, TYPE 2, CIRCULAR, 18 IN.	346 L.F.		

Continued on next page.



City of Bloomington Engineering Department

Proposal Schedule of Items (Unit Prices)

Letting Date: April 11th, 2022

Page 3 of 4

 ${\bf Project\ Title:\ \underline{17TH\ STREET\ MULTI-USE\ PATH\ EAST}}$

LINE	ITEM	DESCRIPTION	Approximate Quantity and UNITS Units	UNIT PRICE	BID AMOUNT
060	715-05153	PIPE, TYPE 2, CIRCULAR, 21 IN.	214 L.F.		-
061	715-05154	PIPE, TYPE 2, CIRCULAR, 24 IN.	112 L.F.		-
062	715-09064	VIDEO INSPECTION FOR PIPE	837 L.F.		-
063	715-91361	PIPE, PVC, 6 IN.	50 L.F.		-
064	715-92037	PIPE, PVC, 4 IN.	50 L.F.		-
065	720-12797	CASTING, INLET, ADJUST TO GRADE	5 EACH		-
066	720-12798	CASTING, MANHOLE, ADJUST TO GRADE	4 EACH		
067	720-45045	INLET, J10	1 EACH		
068	720-45055	INLET, M10	1 EACH		
069	720-45075	INLET, R13	1 EACH		-
070	720-45360	PIPE CATCH BASIN, 12 IN. MODIFIED	2 EACH		
071	720-45410	MANHOLE, C4	2 EACH		-
072	720-90349	MANHOLE, C8	6 EACH		
073	720-90984	MANHOLE, C2	1 EACH		-
074	720-97317	INLET, F2	1 EACH		
075	732-11810	MODULAR BLOCK WALL	568 SFT		-
076	732-11811	MODULAR BLOCK WALL ERECTION	568 SFT		
077	801-01504	TEMPORARY PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW	1 EACH	-	<u></u>
078	801-02595	CONTROLLER RESET TIMING	2 EACH		
079	801-04308	ROAD CLOSURE SIGN ASSEMBLY	3 EACH		
080	801-06203	TEMPORARY PAVEMENT MARKING, 4 IN.	500 L.F.		-
081	801-06207	TEMPORARY PAVEMENT MARKING, REMOVABLE, 4 IN.	1100 L.F.		
082	801-06208	TEMPORARY PAVEMENT MARKING, REMOVABLE, 5 IN. (Black Tape)	400 L.F.		-
083	801-06211	TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW	5 EACH		-
084	801-06217	TEMPORARY TRANSVERSE PAVEMENT MARKING, REMOVABLE, 6 IN.	200 L.F.	-	-
085	801-06577	TEMPORARY PAVEMENT MARKING, REMOVABLE, 24 IN.	100 L.F.		
086	801-06625	DETOUR ROUTE MARKER ASSEMBLY	10 EACH		-
087	801-06640	CONSTRUCTION SIGN, A	50 EACH	-	-
088	801-06645	CONSTRUCTION SIGN, B	45 EACH		-
089	801-06775	MAINTAINING TRAFFIC	1 L.S.		

Continued on next page.



City of Bloomington Engineering Department

Proposal Schedule of Items (Unit Prices)

Letting Date: April 11th, 2022
Page 4 of 4

Project Title: 17TH STREET MULTI-USE PATH EAST

LINE	ITEM	DESCRIPTION	Approximate Quantity and UNITS Units	UNIT PRICE	BID AMOUNT
090	801-07118	BARRICADE, III-A	96 L.F.		<u> </u>
091	801-07119	BARRICADE, III-B	70 L.F.		
092	801-07612	TEMPORARY PAVEMENT MARKING, 24 IN.	100 L.F.		
093	801-94295	SIGNAL HEAD, RELOCATE	2 EACH	<u>-</u>	
094	802-05701	SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE	30 L.F.		
095	802-07060	SIGN, SHEET, RELOCATE	1 EACH		
096	802-09838	SIGN, SHEET, WITH LEGEND, 0.080 IN.	7 S.F.		
097	808-03439	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, WHITE, 24 IN.	323 L.F.		
098	808-06703	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	115 L.F.		
099	808-75245	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	2282 L.F.		
100	808-75297	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, WHITE, 24 IN.	71 L.F.		
101	808-75300	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, WHITE. 6 IN.	143 L.F.	-	-

BID:	

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.

ADDENDUM NO. 1 17th Street Multi-Use Path East Page 6 of 11

UTILITIES

COMMUNICATIONS

AT&T Distribution
240 N Meridian St Room 225
Indianapolis, IN 46204
Contact: Darlene Burkes
Emall: db3912@att.com
Phone: 317-265-7835

CABLE TV

TELEPHONE Concast Central (Bloomington) 9750 East 150th Street, Suite 1600 Noblesville, IN 46060 Contact: Bill Carney Email: bill_carney@cable.comcast.or Phone: 317-275-6350 Smithville Telephone Company, Inc. 1600 W. Temperance St. Elettsville, IN 47429 Contact: Kimberly Pitcher Email: kimberly, pitcher@smithville.ne Phone: 812-935-2315

ELECTRIC

GAS Duke Energy 1619 West Defenbaugh St. Kokomo, IN 46902 Contact: Clndy Rowland Emall: clndy.rowland@duke-Phone; 317-776-5341 Vectren Energy (Gas)
2345 E Main St.
Darwille, IN 46122
Contact: Holly Columbia
Email: hoolumbia@vectren.com
Phone: 317-718-3639

FIBER OPTICS

Indiana University 1800 N. Range Road Bloomington , IN 47408 Contact: Pankaj K. Patel Email: ppatel@lu.edu Phone: 812-855-7894 Zayo Bandwidth
9209 Castlegate Dr
Indianapolis, IN 46256
Contact: Waylon Higgins
Email: waylon Higgins@zayo.com
Phone: 765-341-1199

SEWER Oty of Bloomington Utilities (Sewer) 600 E. Miller Drive Bloomington, IN 47402 Contact: Jane Fleig Email: 'fleig@bloomington.in.gov Phone: 812-349-3631

WATER

City of Bloomington Utilities (Water) 600 E. Miller Drive Bloomington, IN 47402 Contact: Jane Fleig Fmall: fielgi@bloomington.in.gov Phone: 812-349-3631

Traffic

City of Bloomington Traffi: Division 600 E. Miller Drive Bloomington, IN 47402 Contact: Joe VanDeventer Emal: vandevej@lloomington.In.gov Phone: 812-327-3336

RVP Fiber Company, LLC 7318 N US Highway 231 Rensselaer, IN 47978 Contact: Email: Phone: 219-866-4057



REVISIONS

SHEET NO.	DATE	REVISED
45	04/07/22	Revised Compacted Aggregate Quantity for PCCP Trail

GENERAL NOTES

Sheet Signs and Posts shall not be ordered until the exact number of determined upon field investigation.

All design shall be in accordance with the Standard Specifications for Inalres and Traffic Signals, Latest Edition. All joints in Multi-Use Trail are to be sawcut.

** REPRESENTS GENERAL NOTES REQUIRED

123
f signs and length of each post has been
r Structural Supports for Highway Signs, Lum-

	INDEX				
SHEET NO.	DRAWINGS INDEX				
1	TITLE				
2	INDEX AND GENERAL NOTES				
3-4	TYPICAL SECTION				
5-6	PLAT 1				
7	GEOMETRIC TIE-UP SHEET				
8	REFERENCE AND BENCHMARK INDEX				
9	MAINTENANCE OF TRAFFIC TYPICALS				
10-14	MAINTENANCE OF TRAFFIC				
15	PEDESTRIAN MAINTENANCE OF TRAFFIC				
16-17	PLAN AND PROFILES "PR-A"				
18-19	PLAN AND PROFILES "B"				
20-23	CONSTRUCTION DETAILS				
24	SPOT ELEVATION DETAILS				
25-29	CURB RAMP DETAILS				
30-31	RIGHT-OF-WAY DETAILS				
32-36	EROSION & SEDIMENT CONTROL PLANS & TABLES				
37-40	PROPOSED SIGNS & PAVEMENT MARKING DETAILS & TABLES				
41	STEP DETAILS				
42	WALL DETAILS				
43-44	MISCELLANEOUS DETAILS				
45	MISCELLANEOUS TABLES				
46	APPROACH TABLE				
47	STRUCTURE DATA TABLE				
48	PIPE MATERIAL TABLE				
49-56	CROSS SECTIONS				

Milsler a. Will 12/27/2021 DATE DAG DRAWN: NAW CHECKED: JAF

17th STREET MULTI-USE PATH CONSTRUCTION PLANS CITY OF BLOOMINGTON, INDIANA INDEX SHEET

BRIDGE FILE No Scale VERTICAL SCALE N/A

DESIGNATION

N/A

SHEETS

of 56

PROJECT CONTRACT

ADDENDUM NO. 1 17th Street Multi-Use Path East Page 7 of 11

PCCP TRAIL						
FROM STATION	TO STATION	LEFT	RIGHT	4" PCCP	COMPACTED AGGREGATE, NO 53	SUBGRADE TREATMENT, TYPE V
				SYS	CYS	SYS
Line "PR-A"						
138+70	147+90	Х		549.6/	553-6	776.0
			П	\rightarrow	61.6)
TO:	TAL	П		550	-554	776

SIDEWALK TABLE							
LOCATION	LEFT	RIGHT	SIDEWALK, CONCRETE, 4 IN.	COMPACTED AGGREGATE, NO 53			
			SYS	CYS			
Line "PR-A"	Г	Г					
Sta. 138+70 to Sta. 147+90	Г	х	125.1	13.9			
Lead-In Walk	П	П					
Sta. 140+40.00	х		0.5	0.1			
Sta. 142+05.00	х		4.1	0.5			
Sta. 143+15.00	х		2.2	0.3			
TOTAL	Γ		132	15			

SODDING, NURSERY										
FROM STATION	TO STATION	LEFT	RIGHT	FOR						
				SYS						
Line "PR-A"										
138+70.00	147+90.50	Х		455.6						
138+70.00	147+90,50		Х	97.1						
	TOTAL	H		553						

CONCRETE CURBS												
FROM STATION	TO STATION	LEFT	RIGHT	CURB AND GUTTER, CONCRETE, MODIFIED	CURB, CONCRETE	CURB, CONCRETE, MODIFIED	CURB, INTEGRAL CONCRETE	CURB, INTEGRAL CONCRETE, MODIFIED				
				(15)	(17)	(14)	(18)	(16)				
				LFT	LFT	LFT	LFT	LFT				
Line "PR-A"		П										
138+70.00	147+90.50	Х		459.0	63.5	52.6	9.3					
138+70.00	143+00.00		Х	115.7	29.6		71.5	59.1				
143+00.00	147+90.50		Х	59.4	81.3		133.7	67.7				
TOT	TOTAL 635 175 53 215 127											

CURB RAMPS										
LOCATION	LEFT	MEDIAN	RIGHT	CONCRETE CURB RAMP, 9"	COMPACTED AGGREGATE, NO 53	DETECTABLE WARNING SURFACES				
		Σ	~	(R)	(R)	(S)				
				(SYS)	(CYS)	(SYS)				
Line "PR-A"										
N. Walnut St.	Х			35.8	4.0	4.0				
	H	L	Н							
N. Walnut St.	F		х	15.3	1.7	1.9				
N. Washington St.			Х	11.2	1.3	1.8				
	H	H	Х	9.8	1.1	1.7				
N. Lincoln St.	х			12.5	1.4	2.7				
N. Lincoln St.	F		х	8.1	0.9	1.9				
ne emoon st			X	12.6	1.4	2.4				
TOTAL				106	12	17				

PLANT, DECIDUOUS TREE, SINGLE STEM, OVER 2 IN. TO 2.5 IN.										
LINE	STATION	LOCATION	EACH							
"PR-A"										
	141+42	28.0' Lt.	1							
	142+65	16.5' Lt.	1							
	143+05	16.5' Lt.	1							
	143+45	16.5' Lt.	1							
	TO	OTAL	4							

CURB, CONCRETE, MODIFIED												
LOCATION	LOCATION	LEFT	RIGHT	CONCRETE	REINFORCED STEEL							
				CYS	LBS							
⊔ne "PR-A"		П										
145+03.63	145+52.00	х		2.5	160							
TOTAL 3 160												

B-BORR	WC
STRUCTURE SIZE (IN)	VOLUME (CYS)
24"	105.7
21"	231.9
18"	327.8

TOTAL 666

*To Fill Existing Pipe

STRUCTURE BACKFILL, TYPE 5

STRUCTURE SIZE (IN) VOLUME (CYS)

TOTAL

CONCRETE STEPS, REMOVE											
STATION	LOCATION	EACH									
Line "PR-A"											
143+69	Rt.	1									
	TOTAL	1									

RETAINING WALL, REMOVE

STATION LOCATION Length (FT)

TOTAL

Line "PR-A" 139+90.00

LOCATION	LOCATION	LEFT	RIGHT	NUMBER OF RISERS	R	т	WIDTH	STEP, CONCRETE	CLASS A CONCRETE	HAND RAIL ALUMINUM	REINFORCED STEEL
					IN.	IN.	FT.	CYS	CYS	LFT	LBS
Line "PR-A"											
143+66.65	143+71.63		Х	2	7.25	12.0	5.0	0.6			36.0
144+95.52	144+99.52	X		-	-	-	-	-	0.7	-	-
144+99.52	145+03.63	Х		3	7.25	12.0	5.0	0.7	-	4.0	41.0
145+03.63	145+52,00	X		-	-	-	-	-	2.5	24.0	-
		Т									
						TOTA	٨L	2	3.2	28	77

STEP TABLE

	RETAINING WALL QUANTITIES												
FROM STATION	LEFT	RIGHT	MODULAR BLOCK WALL	MODULAR BLOCK WALL ERECTION	PIPE, TYPE 4, CIRCULAR, 6"	PIPE, UNDERDRAIN OUTLET, 6"	STRUCTURE BACKFILL, TYPE 3	COMPACTED AGGREGATE NO. 53 (LEVELING PAD)	CLASS A CONCRETE	BICYCLE RAILING	COMMON EXCAVATION		
			SFT	SFT	LFT	LFT	CYS	CYS	CYS	LFT	CYS		
LINE "PR-A"													
Wall 1	Х		568.0	568.0	76.0	20.0	55.0	54.0	0.8	66.0	109.0		
	L												
TOTAL	Ι –	Π	568	568	76	20	55	54	1	66	109		

CUR	B, CONC	RETE, RE	EMOVE							
STATION STATION LOCATION LENGTH (FT)										
Line "PR-A"										
138+70	142+28	Rt.	135							
		Lt.	349							
142+28	145+85	Rt.	216							
		Lt.	447							
145+85	147+89	Rt.	70							
		Lt.	237							
		TOTAL	1454							

SIDEWALK CONCRETE, REMOVE											
STATION	STATION STATION LOCATION LENGTH										
Line "PR-A"											
138+70	142+28	Rt.	49.3								
		T.	133.9								
142+28	145+85	Rt.	76.1								
		Lt.	187.4								
145+85	147+89	Rt.	26.1								
		Lt.	66.2								
		TOTAL	540								

PIPE, REMOVE											
STATION	STATION	LOCATION	LENGTH (FT)								
Line "PR-A"											
138+90.00	139+94.00	Lt.	103								
139+94.00	140+02.00	Lt.	8								
139+94.00	142+16.00	Lt.	221								
140+88.62	140+89.62	Lt.	4								
142+15.00	142+16.00	Lt.	4								
142+16.00	145+59.80	Lt.	343								
142+54.00	142+55.00	Lt.	3								
143+52.80	143+53.80	Lt.	5								
144+52.68	144+53.68	Lt.	5								
-		TOTAL	696								

{	REVISIONS		
7	DATE	REVISED	
}	04/07/22	Revised Compacted Aggregate Quantity for PCCP Trail	



N	RECOMMENDED FOR APPROVAL	Nulsen a. Will 12/27/2021			7/2021
· 🛭			DESIGN ENGINEER		DATE
	DESIGNED:	JAF	DRAWN:	DAG	
9	CHECKED:	NAW	CHECKED:	JAF	

	17th STREET MULTI-USE PATH	HORIZONTAL SCALE	
		_	
	CONSTRUCTION PLANS	VERTICAL SCALE	П
	CITY OF BLOOMINGTON, INDIANA		
		SURVEY BOOK	
	MISC TABLES		
	THISC TABLES	CONTRACT	
		-	

Date: Apr 07, 2022, 11:56am User Name: Nick

This Street MURSUs we with East

107-R-169 STATEMENTS ABOUT EXISTING CONDITIONS OF UTILITIES, ADDITIONAL RIGHT-OF-WAY, AND ENCROACHMENTS

(Revised 05-02-19)

The Standard Specifications are revised as follows:

SECTION 107, AFTER LINE 765, INSERT AS FOLLOWS:

107.26 Existing Conditions of Utilities, Additional Right-of-Way, and Encroachments

Such existing conditions are as described below.

(a) Utilities

The status of all utility companies and organizations potentially involved with the work to be performed are described below as known at the time this contract was prepared.

The facilities of <u>AT&T</u> exist within Contract R-41895 project limits. The utility has active overhead facilities on the north side of 17th Street from the beginning of project to Kinser Pike and an underground duct bank on the north side of 17th Street from Sta. 110+28 to Stat. 136+95. The utility will be able to complete its involvement with the contract when Contract R-41895Contractor has completed <u>staking and clearing of right-of-way</u> in the location of <u>the north side of 17th Street from the beginning of the project to Walnut Street</u> such that the utility may adjust its facilities. Duke Energy Electric Distribution will need to relocate two poles at 122+67 and 124+00 for AT&T to complete the full relocation. It is anticipated that the utility will take approximately <u>180</u> calendar days for preconstruction activities and mobilization and <u>180</u> calendar days to adjust its facilities in such area. If questions arise, <u>Robert Wheat</u> of the utility may be contacted at office <u>812-847-2239</u>, or email <u>rw3831@att.com</u>. In case of emergency contact <u>Jordan</u> Ramirez at 219-718-8627. The work plan was approved on December 21, 2021.

The facilities of <u>CenterPoint Energy</u> exist within Contract R-41895 and the current local contract project limits. The utility has active gas distribution mains and service lines throughout the project limits. The utility will be able to complete its involvement with the contract when Contract R-41895 and the current local contract Contractor has completed <u>staking of right-of-way and proposed storm sewer</u>, respectively for each project, if required in the location of <u>utility conflicts</u> such that the utility may adjust its facilities. It is anticipated that the utility will take approximately <u>90</u> calendar days for preconstruction activities and mobilization and <u>60</u> calendar days to adjust its facilities in such area. If questions arise, <u>Mostafa Khallad</u> of the utility may be contacted at <u>765-287-2150</u> or <u>mostafa.khallad@centerpointenergy.com</u>. In case of emergency contact <u>Emergency Number</u> at <u>800-227-1376</u>. The work plan was approved on December 21, 2021.

The facilities of <u>Comcast</u> exist within the project limits. The utility has aerial facilities on Duke Energy Electric Distribution poles throughout the project limits. The utility will be able to complete its involvement with the contract when Duke Energy has completed <u>pole relocations</u> such that the utility may adjust its facilities. It is anticipated that the utility will take approximately $\underline{30}$ calendar days for preconstruction activities and mobilization and $\underline{30}$ calendar days to adjust its facilities in such area. If questions arise, <u>Richard Miller</u> of the utility may be contacted at $\underline{317-945-2670}$ or

<u>richard_miller3@cable.comcast.com</u>. In case of emergency contact <u>Scott Templeton</u> at 317-516-2356. The work plan was approved on December 21, 2021.

The facilities of <u>City of Bloomington Utilities</u> exist within Contract R-41895 and the current local contract project limits. The utility has active water mains and sewer mains and manholes throughout the project limits. The utility will be able to complete its involvement with the contract when Contract R-41895 and the current local contract Contractor has completed <u>staking of right-of-way, respectively for each project, if required</u> in the location of <u>utility conflicts</u> such that the utility may adjust its facilities. The Contractor shall take care and protect existing water main infrastructure when working within 15 ft. of existing water mains and shall notify City of Bloomington Utilities a minimum of <u>48 hours</u> prior to any work on the south side of 17th Street. It is anticipated that the utility will take approximately <u>120</u> calendar days for preconstruction activities and mobilization and <u>25</u> calendar days to adjust its facilities in such area. If questions arise, <u>Jane Fleig</u> of the utility may be contacted at <u>812-339-1444</u> or <u>fleigi@bloomington.in.gov</u>. In case of emergency contact <u>24-hr Operator</u> at <u>812-339-1444</u>. The work plan was approved on December 21, 2021.

The facilities of <u>Duke Energy Electric Distribution</u> exist within Contract R-41895 and the current local contract project limits. The utility has active overhead and underground facilities throughout the project limits. The utility will be able to complete its involvement with the contract when Contract R-41895 and the current local contract Contractor has completed <u>staking and clearing of right-of-way, respectively for each project, if required</u> such that the utility may adjust its facilities. Duke Energy will need to relocate two poles at 122+67 and 124+00 for AT&T to complete the full relocation. It is anticipated that the utility will take approximately <u>120</u> calendar days for preconstruction activities and mobilization and <u>160</u> calendar days to adjust its facilities in such area. If questions arise, <u>Steve Puga</u> of the utility may be contacted at <u>317-804-3880</u> or <u>steve.puga@leidos.com</u>. The work plan was approved on January 6, 2022.

The facilities of <u>Duke Energy Electric Transmission</u> does not currently exist within the project limits. The utility has future plans to install transmission poles and overhead facilities between the back of curb and sidewalk on the north side of 17th Street from approximate station 138+14.60 to 148+15.00. The location of the proposed facilities is shown on the plans. The Contractor shall coordinate any field changes that could potentially affect Duke Energy Electric Transmission proposed pole locations. If questions arise, <u>Matt Migliore</u> of the utility may be contacted at office <u>317-838-1533</u>, mobile <u>317-316-2951</u>, or email <u>matthew.migliore@duke-energy.com</u>. In case of emergency contact <u>Dawn Brunk</u> at <u>812-838-1142</u>. The work plan was approved on December 21, 2021.

The facilities of <u>Smithville Communications</u> exist within the project limits, but are not expected to be affected by the proposed construction. The utility has active underground fiber optic cable and a vacant duct within the same trench and handholes along the south side of the sidewalk on the south side of 17th Street. The utility has a handhole within the sidewalk at the ramp at the southwest corner of the 17th Street and Walnut Street intersection. If questions arise, <u>Joe Bryniarski</u> of the utility may be contacted at <u>812-320-9317</u> or <u>joe.bryniarski@smithville.com</u>. In case of emergency contact <u>John Sexton</u> at office <u>812-935-2306</u> or mobile <u>812-327-1405</u>. The work plan was approved on December 21, 2021.

The facilities of <u>Zayo</u> exist within Contract R-4189 project limits. The utility has active underground and aerial facilities throughout the project limits. The utility will be able to complete its involvement with Contract R-41895 when Duke Energy has completed <u>pole relocations</u> such that the utility may adjust its facilities. It is anticipated that the utility will take approximately <u>21</u> calendar days for preconstruction activities and mobilization and <u>21</u> calendar days to adjust its facilities in such area. If questions arise, <u>Waylon Higgins</u> of the utility may be contacted at <u>765-341-1199</u> or <u>waylon.higgins@zayo.com</u>. The work plan was approved on December 21, 2021.

(b) Right-of-Way

All additional right-of-way requirements for the contract have been cleared.

(c) Encroachments

There is no involvement of encroachments for the contract.

(d) Other Noteworthy Conditions

There are no other noteworthy conditions which may affect the prosecution and progress of the contract.

(e) Preconstruction Conference Notification

The Contractor shall provide notification during the preconstruction conference about known corrections to or omissions of the information presented in 107.26(a) through 107.26(d) above. Otherwise, notification shall be provided as required in 105.06. Notifications regarding such corrections or omissions shall not alleviate the Contractor's inquiry or interpretation obligations as contained in 105 IAC 11-3-7.

201-C-052 INITIAL PAYMENT FOR CLEARING RIGHT-OF-WAY

(Revised 05-02-19)

The Standard Specifications are revised as follows:

SECTION 201, AFTER LINE 147, INSERT AS FOLLOWS:

The initial payment for clearing right-of-way will be limited to $\underline{2}\%$ of the original total bid. If the contract lump sum price for clearing right-of-way is greater than $\underline{2}\%$ of the original total bid, the amount over $\underline{2}\%$ will be paid when the contract work is 50% complete, or when the clearing work is complete, whichever is later.