



Department of Engineering

April 13, 2021

Board of Public Works & Safety
10 South State Street
Greenfield, IN 46140

Dear Members,

On March 23, 2021, we received bids for the Brandywine Trail project. After review of the bids, it was determined that OLCO, Inc. was the lowest responsive and responsible bidder. The results are summarized below:

	Bid Amount	% from EE
Engineer's Estimate (EE)	\$ 1,428,459.64	---
OLCO, Inc.	\$ 1,765,029.67	+23.6%
HIS Contractors, Inc.	\$ 1,875,570.50	+31.3%
Calumet Civil Contractors, Inc.	\$ 1,982,000.00	+38.8%
Morphey Construction, Inc.	\$ 1,995,000.00	+39.7%
United Construction Services, LLC	\$ 2,717,490.00	+90.2%
Kindred Excavating Group, LLC	\$ 3,503,820.50	+145.3%

I would like to ask for approval of the attached construction agreement with OLCO, Inc. for construction of the Brandywine Trail project in the lump sum not-to-exceed amount of \$1,765,029.67 with a substantial completion date of June 15, 2022 and final completion date of August 15, 2022.

Sincerely,

Jason Koch, PE
City Engineer

AGREEMENT
City of Greenfield

THIS AGREEMENT is made and entered into as of the 13th day of April, 2021.

by and between

“OWNER”: City of Greenfield, Indiana, by and through its Board of Public Works
10 S. State Street, Greenfield, Indiana 46140

and

“CONTRACTOR”: OLCO, Inc.
24053 Vote Road
Batesville, IN 47006

concerning the following:

“PROJECT”: **Brandywine Trail**

“WORK”: **A ten-foot-wide asphalt trail approximately 6,650 feet long that includes a 100-foot-long, 14-foot-wide pre-engineered steel truss bridge with associated concrete end bents, pile foundations and concrete approach decks. Project also includes 28-foot-long precast concrete arch that is 14 foot by 4 foot. Project also include all required earthwork, fencing, benches, trash receptacles, misc. piping, etc.**

“ENGINEER”: **ms consultants, inc. / DB Engineering, LLC**

RECITALS:

- A. The OWNER has heretofore caused to be prepared certain plans, specifications and other “Contract Documents” as hereinafter listed pertaining to the above described Project and Work, and the CONTRACTOR has filed Proposal to furnish said labor, tools, material, equipment, services, and perform said Work upon the terms and for the price(s) therein fully stated and set forth;
- B. The said Contract Documents accurately and fully describe the terms and conditions upon which the CONTRACTOR is willing to furnish the labor, tools, material, equipment, services, and perform the Work called for by the Contract Documents and in the manner and time and for the price(s) set forth herein.

THE OWNER AND CONTRACTOR AGREE AS FOLLOWS:

1. Contract Documents

1.1 This Agreement consists of the following Contract Documents all of which are as fully a part of this Agreement as if set out verbatim herein or attached hereto and the same do in all particulars become the Agreement between the parties hereto in all matters and things set forth herein and described:

- .1 This Agreement;
- .2 All Addenda issued prior to receipt of Bids, whether or not receipt thereof has been acknowledged by CONTRACTOR in its Bid;
- .3 Special Conditions;
- .4 General Conditions;
- .5 CONTRACTOR's Itemized Proposal and Declarations;
- .6 Technical Specifications;
- .7 Plans;
- .8 City Standards and Specifications;
- .9 INDOT Standard Drawings;
- .10 INDOT Supplemental Specifications Section 200 Series through Section 900 Series;
- .11 INDOT Standard Specifications Sections 200 Series through Sections 900 Series;
- .12 Additional Requirements Section of the Bid Documents (change order forms, Indiana Code 5-16-13, etc.);
- .13 Instructions to Bidders;
- .14 Advertisement or Notice to Bidders; and
- .15 Performance, Payment and Warranty Bonds.

1.2 In resolving conflicts, errors, discrepancies and disputes concerning the nature, character, scope or extent of Work to be performed or furnished by the CONTRACTOR, or other rights and obligations of the OWNER and CONTRACTOR, arising from or prescribed by one or more of the Contract Documents, the following rules shall govern:

- .1 A requirement occurring in one Contract Document is as binding as though occurring in all Contract Documents;
- .2 Calculated dimensions shall govern over scaled dimensions;

- .3. The Contract Documents shall be given precedence in the order listed in Paragraph 1.1 above; and
- .4. In documents of equal priority, if any such conflict, error, discrepancy or dispute cannot be resolved or reconciled by application of the rules stated in Subparagraphs 1.2.1 through 1.2.3, then the provision expressing the greater quantity, quality, or scope of work, or imposing the greater obligation upon the CONTRACTOR or affording the greater right or remedy to the OWNER shall govern, without regard to the party who drafted such provision.

2. Contract Price

- 2.1 The CONTRACTOR shall, in strict conformity with the Contract Documents, furnish all labor, tools, materials, equipment, services, assume and fulfill all obligations and perform all Work required to construct, complete, and make ready for use by the OWNER for the lump sum of **One Million Seven Hundred Sixty Five Thousand Twenty Nine and 67/100 Dollars (\$1,765,029.67)**, subject to any additions or deletions based on actual approved quantities of the respective unit price items, which sum the CONTRACTOR agrees to accept as full payment for all such Work actually performed and accepted as described in the Contract Items specification and other Contract Documents. The CONTRACTOR agrees that each unit price shall be deemed full and complete compensation for all direct and indirect costs for each respective item of Work, including without limitation all materials, labor, supervision, equipment, transportation, warranties, repairs, replacement, overhead and profit for the item, complete and in place.
- 2.2 The above stated Contract Sum will be paid to the CONTRACTOR in the manner and at such times as set forth in the Contract Documents.

3. Contract Time

- 3.1 It is hereby understood and mutually agreed, by and between the CONTRACTOR and OWNER, that the date of commencement and the time for completion of the Work as specified in the Contract Documents are ESSENTIAL CONDITIONS of this Agreement.
- 3.2 The CONTRACTOR agrees that the Work shall be commenced no later than the date indicated in the Notice to Proceed and that the Work shall be prosecuted regularly, diligently and uninterruptedly at such a rate of progress as will insure **Substantial Completion on or before June 15, 2022, and Final Completion on or before August 15, 2022.**
- 3.3 The CONTRACTOR and OWNER acknowledge and agree that the time allotted by this Agreement for the performance and completion of the Work is reasonable and takes into account any and all risks and adverse conditions assumed by CONTRACTOR hereunder.

[REST OF PAGE INTENTIONALLY LEFT BLANK]

4. Liquidated Damages

The CONTRACTOR and OWNER recognize and contemplate that unexcused failure by the CONTRACTOR to complete the Work within the Contract Time will cause the OWNER and the Public to suffer financial losses or inconvenience the full and exact extent and character of which cannot be measured as a basis for recovery by the OWNER of actual damages, and that liquidated damages as prescribed in the Contract Documents represent a fair, reasonable and appropriate estimate thereof. Accordingly, the CONTRACTOR agrees that such liquidated damages may be assessed and recovered by the OWNER, as against CONTRACTOR and its Surety, in the event of delayed completion and without the OWNER being required to present any evidence of the amount or character of actual damages sustained by reason thereof. **Such liquidated damages shall be assessed and recovered at the rate of \$500.00 per day for delay in achieving Substantial Completion and at the rate of \$100.00 per day in achieving Final Completion of the Work.**

5. Effective Date

This Agreement shall be deemed effective as of the date and year first above written notwithstanding the date on which this Agreement has been executed by the respective parties or their representatives as stated below.

[REST OF PAGE INTENTIONALLY LEFT BLANK]

“CONTRACTOR” SIGNATURE:

IN TESTIMONY THEREOF, the CONTRACTOR has hereunder set his hand this _____ day of _____, 20____.

Firm Name OLCO, Inc.

Address 24053 Vote Road, Batesville, IN 47006

Telephone No. (812) 933-0205 Fax No. (812) 934-6467

By: _____
Signature

Printed: _____

Title: _____

“OWNER” SIGNATURES:

IN WITNESS WHEREOF, the OWNER does hereby accept the foregoing Agreement, and has herewith set his/her hand this _____ day of _____, 20____.

For and on behalf of the City of Greenfield by its Board of Public Works.

Chuck Fewell, Mayor,

Kelly McClarnon, Member

Larry J. Breese, Member

Katherine N. Locke, Member

Glenna Shelby, Member

ATTEST:

Lori Elmore, Clerk Treasurer

Date: _____

ms consultants, inc.

engineers, architects, planners

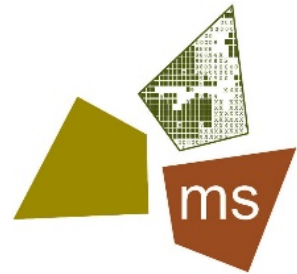
115 West Washington St., Suite 1310

Indianapolis, Indiana 46204-4618

Phone: (317) 566-0050

Fax: (317) 566-0052

www.msconsultants.com



April 7, 2021

Mr. Jason Koch, P.E.
City Engineer
City of Greenfield
10 S. State Street
Greenfield, IN 46140
Email: jkosh@greenfieldin.org>

Re: Brandywine Trail Bid Recommendation
Parks & Recreation, City of Greenfield

Dear Mr. Koch:

We have reviewed the bids received by the City of Greenfield on March 23, 2021 for the above referenced project. Six (6) bids were received for the project. A copy of the certified bid tabulation is enclosed. The bids ranged from \$1,765,029.67 to \$3,503,820.50. The engineer's estimate for the project was \$1,428,459.64.

The apparent low bidder is OLCO, Inc. from Batesville, IN with a bid \$1,765,029.67. We have reviewed the bid package and the documents for bidders which appear to be complete with one exception. OLCO did not acknowledge Addendum No. 2. Pursuant to the contract documents, the City of Greenfield may reject any and all quotes, or accept any quotes as may be the lowest responsive and responsible bidder. However, OLCO did provide in writing the acknowledgement of Addendum No. 2 in a post bid email that is attached.

At this time, we offer no objection to the awarding of this contract to OLCO, Inc. for the bid amount of \$1,765,029.67.

Should you have any questions, please let me know. Thank you.

Sincerely,

A handwritten signature in blue ink that reads "Daniel R. Cutshaw".

Daniel R. Cutshaw, P.E.
Regional Director - Indiana

cc: Ellen Kuker, Director of Parks & Recreation, Greenfield

Attachment: Certified Bid Tab

Cutshaw, Dan

From: Beth Oesterling <beth@olcoinc.com>
Sent: Wednesday, April 7, 2021 9:02 AM
To: Cutshaw, Dan
Subject: Brandywine Trail - Addendum #2 Acknowledgment

[EXTERNAL MESSAGE] This message has originated outside of ms consultants. Do not open attachments or click on links from unknown or unexpected senders.

Hi Dan,

This is to confirm that OLCO and Contech acknowledge Addendum #2 and based our bid off it. If you have any questions, please feel free to contact me.

Sincerely,

Beth Oesterling |
OLCO Inc.
24053 Vote Road
Batesville, IN 47006
Office: (812) 933.0205 | Cell: (812) 212.0121
beth@olcoinc.com

BID TABULATION

BRANDYWINE TRAIL - CITY OF GREENFIELD DEPARTMENT OF PARKS AND RECREATION

Tabulation of Bids Received on March 23, 2021 @ 9:30 AM				Engineer's Estimate		OLCO, Inc.		HIS Contractors, Inc.		Calumet Civil Contractors, Inc.		Morphey Construction, Inc.		United Construction Services, LLC		Kindred Excavating Group, LLC	
				ms consultants, inc.		24053 Vote Road Batesville, IN 47006		5150 E. 65th Street Suite B Indianapolis, IN 46220		4898 Fieldstone Drive Whitestown, IN 46075		1499 N Sherman Dr. Indianapolis, IN 46201		7240 N State Road 3 Muncie, IN 47303		4231 South 800 W New Palestine, IN 46163	
Part 1: Bidder's Itemized Proposal and Declarations						Yes		Yes		Yes		Yes		Yes		Yes	
Part 2: Proposal Bid						Yes		Yes		Yes		Yes		Yes		Yes	
Part 3: Contract Items and Unit Prices						Yes		Yes		Yes		Yes		Yes		Yes	
Part 4: Contract Documents and Addenda						Yes #1; No #2 ***		Yes		Yes		Yes		Yes		Yes	
Part 5: Exceptions						No		No		No		No		No		No	
Part 6: Nepotism Disclosure						Yes		Yes		Yes		Yes		Yes		Yes	
Part 7: Additional Declarations						Yes		Yes		Yes		Yes		Yes		Yes	
Part 8: Drug Program						Yes		Yes		Yes		Yes		Yes		Yes	
Part 9: Non-Collusion Affidavit						Yes		Yes		Yes		Yes		Yes		Yes	
Part 10: E-Verify Program						Yes		Yes		Yes		Yes		Yes		Yes	
Part 11: Signatures						Yes		Yes		Yes		Yes		Yes		Yes	
Form 96						Yes		Yes		Yes		Yes		Yes		Yes	
Financial Statement						Yes		Yes		Yes		Yes		No***		No***	
Bid Bond						Yes		Yes		Yes		Yes		Yes		Yes	
Item No.	Description	Units	Quantity	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
1	CONSTRUCTION ENGINEERING	LSUM	1	\$25,219.00	\$25,219.00	\$54,470.00	\$54,470.00	\$28,000.00	\$28,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$78,897.27	\$78,897.27	\$9,500.00	\$9,500.00
2	MOBILIZATION AND DEMOBILIZATION	LSUM	1	\$63,047.00	\$63,047.00	\$19,629.00	\$19,629.00	\$40,000.00	\$40,000.00	\$155,525.12	\$155,525.12	\$101,100.00	\$101,100.00	\$296,356.00	\$296,356.00	\$35,500.00	\$35,500.00
3	CLEARING RIGHT OF WAY	LSUM	1	\$12,610.00	\$12,610.00	\$115,824.68	\$115,824.68	\$45,000.00	\$45,000.00	\$262,379.82	\$262,379.82	\$83,603.00	\$83,603.00	\$143,000.00	\$143,000.00	\$75,000.00	\$75,000.00
4	EXCAVATION, COMMON	CYS	2,675	\$14.00	\$37,450.00	\$32.73	\$87,552.75	\$25.00	\$66,875.00	\$55.00	\$147,125.00	\$70.00	\$187,250.00	\$201.30	\$538,477.50	\$105.00	\$280,875.00
5	BORROW	CYS	2,828	\$6.00	\$16,968.00	\$43.56	\$123,187.68	\$34.00	\$96,152.00	\$27.00	\$76,356.00	\$40.00	\$113,120.00	\$69.85	\$197,535.80	\$125.00	\$353,500.00
6	PUMP AROUND	EACH	1	\$12,000.00	\$12,000.00	\$4,523.24	\$4,523.24	\$21,000.00	\$21,000.00	\$24,186.66	\$24,186.66	\$18,000.00	\$18,000.00	\$31,040.00	\$31,040.00	\$20,500.00	\$20,500.00
7	STORM WATER MANAGEMENT BUDGET	DOL	108,697	\$1.00	\$108,697.00	\$1.00	\$108,697.00	\$1.00	\$108,697.00	\$1.00	\$108,697.00	\$1.00	\$108,697.00	\$1.00	\$108,697.00	\$1.00	\$108,697.00
8	SWQCP PREPARATION AND IMPLEMENTATION, LEVEL 1	LSUM	1	\$44,300.00	\$44,300.00	\$6,933.46	\$6,933.46	\$29,000.00	\$29,000.00	\$28,344.00	\$28,344.00	\$25,000.00	\$25,000.00	\$38,967.00	\$38,967.00	\$95,500.00	\$95,500.00
9	EXCAVATION, FOUNDATION, UNCLASSIFIED	CYS	32	\$30.00	\$960.00	\$48.94	\$1,566.08	\$98.00	\$3,136.00	\$64.19	\$2,054.08	\$200.00	\$6,400.00	\$70.65	\$2,260.80	\$220.00	\$7,040.00
10	AGGREGATE FOR END BENT BACKFILL	CYS	22	\$84.00	\$1,848.00	\$66.81	\$1,469.82	\$195.00	\$4,290.00	\$82.34	\$1,811.48	\$80.00	\$1,760.00	\$99.75	\$2,194.50	\$200.00	\$4,400.00
11	STRUCTURE BACKFILL, TYPE 1	CYS	42	\$29.00	\$1,218.00	\$61.63	\$2,588.46	\$105.00	\$4,410.00	\$42.00	\$1,764.00	\$55.00	\$2,310.00	\$55.50	\$2,331.00	\$70.00	\$2,940.00
12	STRUCTURE BACKFILL, TYPE 2	CYS	141	\$42.00	\$5,922.00	\$62.41	\$8,799.81	\$100.00	\$14,100.00	\$69.16	\$9,751.56	\$78.00	\$10,998.00	\$79.40	\$11,195.40	\$70.00	\$9,870.00
13	COMPACTED AGGREGATE NO. 53	TON	2,680	\$28.00	\$75,040.00	\$45.06	\$120,760.80	\$45.00	\$120,600.00	\$30.00	\$80,400.00	\$32.00	\$85,760.00	\$31.05	\$83,214.00	\$75.00	\$201,000.00
14	ASPHALT FOR TACK COAT	TON	4	\$614.00	\$2,456.00	\$1,336.41	\$5,345.64	\$705.00	\$2,820.00	\$1,200.00	\$4,800.00	\$555.00	\$2,220.00	\$834.00	\$3,336.00	\$1,125.00	\$4,500.00
15	FENCE WOOD	LFT	1,921	\$66.00	\$126,786.00	\$66.63	\$127,996.23	\$72.00	\$138,312.00	\$59.00	\$113,339.00	\$40.00	\$76,840.00	\$67.65	\$129,955.65	\$65.00	\$124,865.00
16	FENCE, WETLAND DELINEATION	LFT	5,254	\$0.60	\$3,152.40	\$3.03	\$15,919.62	\$10.00	\$52,540.00	\$2.00	\$10,508.00	\$6.00	\$31,524.00	\$2.20	\$11,558.80	\$55.00	\$288,970.00
17	HMA FOR SIDEWALK	TON	1,296	\$96.00	\$124,416.00	\$124.23	\$161,002.08	\$138.00	\$178,848.00	\$91.00	\$117,936.00	\$120.00	\$155,520.00	\$123.20	\$159,667.20	\$175.00	\$226,800.00
18	SIDEWALK, CONCRETE	SYS	414	\$54.00	\$22,356.00	\$75.34	\$31,190.76	\$145.00	\$60,030.00	\$75.00	\$31,050.00	\$90.00	\$37,260.00	\$95.40	\$39,495.60	\$205.00	\$84,870.00
19	RIPRAP, REVETMENT	TON	277	\$46.00	\$12,742.00	\$48.43	\$13,415.11	\$53.00	\$14,681.00	\$60.00	\$16,620.00	\$130.00	\$36,010.00	\$79.30	\$21,966.10	\$145.00	\$40,165.00
20	GEOTEXTILE FOR RIPRAP TYPE 1A	SYS	324	\$3.00	\$972.00	\$4.02	\$1,302.48	\$3.50	\$1,134.00	\$6.00	\$1,944.00	\$5.00	\$1,620.00	\$5.65	\$1,830.60	\$31.50	\$10,206.00
21	GEOTEXTILE FOR RIPRAP TYPE 3	SYS	116	\$4.00	\$464.00	\$5.65	\$655.40	\$11.50	\$1,334.00	\$5.74	\$665.84	\$5.00	\$580.00	\$10.75	\$1,247.00	\$26.50	\$3,074.00
22	BENCH	EACH	30	\$3,990.00	\$119,700.00	\$1,665.29	\$49,958.70	\$1,300.00	\$39,000.00	\$3,200.00	\$96,000.00	\$1,500.00	\$45,000.00	\$2,244.60	\$67,338.00	\$1,250.00	\$37,500.00
23	TRASH RECEPTACLE	EACH	9	\$1,900.00	\$17,100.00	\$1,331.75	\$11,985.75	\$1,500.00	\$13,500.00	\$2,600.00	\$23,400.00	\$2,000.00	\$18,000.00	\$1,163.00	\$10,467.00	\$1,250.00	\$11,250.00
24	MOBILIZATION AND DEMOBILIZATION FOR SEEDING	EACH	1	\$625.00	\$625.00	\$493.10	\$493.10	\$400.00	\$400.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00	\$1,100.00	\$1,100.00	\$12,500.00	\$12,500.00
25	SEED MIXTURE D	LBS	317	\$105.00	\$33,285.00	\$22.80	\$7,227.60	\$125.00	\$39,625.00	\$100.00	\$31,700.00	\$260.00	\$82,420.00	\$110.00	\$34,870.00	\$50.00	\$15,850.00
26	FERTILIZER	TON	1	\$707.00	\$707.00	\$1,410.34	\$1,410.34	\$905.00	\$905.00	\$725.00	\$725.00	\$735.00	\$735.00	\$797.50	\$797.50	\$6,000.00	\$6,000.00
27	MULCHING MATERIAL	TON	4	\$399.00	\$1,596.00	\$1,600.00	\$6,400.00	\$915.00	\$3,660.00	\$400.00	\$1,600.00	\$480.00	\$1,920.00	\$440.00	\$1,760.00	\$1,550.00	\$6,200.00
28	WATER	KGAL	12	\$5.00	\$60.00	\$436.54	\$5,238.48	\$12.00	\$144.00	\$1.00	\$12.00	\$20.00	\$240.00	\$1.10	\$13.20	\$405.00	\$4,860.00
29	SODDING	SYS	2,880	\$6.00	\$17,280.00	\$14.11	\$40,636.80	\$6.00	\$17,280.00	\$5.00	\$14,400.00	\$20.00	\$57,600.00	\$5.50	\$15,840.00	\$30.25	\$87,120.00
30	FIELD OFFICE, B	MOS	12	\$1,945.00	\$23,340.00	\$800.00	\$9,600.00	\$3,500.00	\$42,000.00	\$2,000.00	\$24,000.00	\$2,000.00	\$24,000.00	\$2,384.00	\$28,608.00	\$10,500.00	\$126,000.00
31	MOBILE INTERNET SERVICE	MOS	12	\$139.00	\$1,668.00	\$50.00	\$600.00	\$370.00	\$4,440.00	\$200.00	\$2,400.00	\$120.00	\$1,440.00	\$128.00	\$1,536.00	\$12,500.00	\$150,000.00
32	COMPUTER SYSTEM EQUIPMENT	EACH	1	\$805.00	\$805.00	\$1,010.00	\$1,010.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00	\$3,439.00	\$3,439.00	\$12,750.00	\$12,750.00
33	COMPUTER SYSTEM	EACH	1	\$1,450.00	\$1,450.00	\$1,010.00	\$1,010.00	\$350.00	\$350.00	\$1,500.00	\$1,500.00	\$1,400.00	\$1,400.00	\$3,443.00	\$3,443.00	\$12,850.00	\$12,850.00
34	TEST PILE, INDICATOR, PRODUCTION	LFT	92	\$74.00	\$6,808.00	\$245.00	\$22,540.00	\$44.00	\$4,048.00	\$77.32	\$7,113.44	\$50.00	\$4,600.00	\$85.10	\$7,829.20	\$415.00	\$38,180.00
35	TEST PILE, INDICATOR, RESTRIKE	EACH	2	\$2,065.00	\$4,130.00	\$500.00	\$1,000.00	\$7,030.00	\$14,060.00	\$1,178.22	\$2,356.44	\$1,000.00	\$2,000.00	\$1,296.05	\$2,592.10	\$15,000.00	\$30,000.00
36	PILE, STEEL PIPE, 0.250 IN., 14 IN.	LFT	216	\$57.00	\$12,312.00	\$800.00	\$172,800.00	\$450.00	\$97,200.00	\$82.46	\$17,811.36	\$45.00	\$9,720.00	\$90.75	\$19,602.00	\$305.00	\$65,880.00
37	CONICAL PILE TIP, 14 IN.	EACH	8	\$250.00	\$2,000.00	\$500.00	\$4,000.00	\$340.00	\$2,720.00	\$333.18	\$2,665.44	\$1,000.00	\$8,000.00	\$366.50	\$2,932.00	\$3,550.00	\$28,400.00
38	CONCRETE, A, SUBSTRUCTURE	CYS	16.0	\$900.00	\$14,400.00	\$803.16	\$12,850.56	\$6,895.00	\$110,320.00	\$1,484.22	\$23,747.52	\$1,500.00	\$24,000.00	\$1,632.65	\$26,122.40	\$1,450.00	\$23,200.00
39	REINFORCING BARS, EPOXY COATED	LBS	1,844	\$1.25	\$2,305.00	\$4.72	\$8,703.68	\$5.00	\$9,220.00	\$1.76	\$3,245.44	\$10.00	\$18,440.00	\$1.95	\$3,595.80	\$32.50	\$59,930.00
40	CONCRETE BRIDGE DECK, REINFORCED	SYS	156	\$190.29	\$29,685.24	\$122.30	\$19,078.80	\$265.00	\$41,340.00	\$118.87	\$18,543.72	\$140.00	\$21,840.00	\$130.80	\$20,404.80	\$850.00	\$132,600.00
41	SURFACE SEAL	LSUM	1	\$2,000.00	\$2,000.00	\$1,314.92	\$1,314.92	\$8,000.00	\$8,000.00	\$2,835.00	\$2,835.00	\$5,000.00	\$5,000.00	\$3,118.50	\$3,118.50	\$25,000.00	\$25,000.00

42	BRIDGE STEEL TRUSS PRE-ENGINEERED	LSUM	1	\$250,000.00	\$250,000.00	\$163,951.66	\$163,951.66	\$146,000.00	\$146,000.00	\$234,221.30	\$234,221.30	\$196,000.00	\$196,000.00	\$257,643.43	\$257,643.43	\$245,500.00	\$245,500.00
43	PIPE, TYPE 1, CIRCULAR, 12 IN.	LFT	48	\$53.00	\$2,544.00	\$68.79	\$3,301.92	\$67.00	\$3,216.00	\$44.00	\$2,112.00	\$100.00	\$4,800.00	\$60.80	\$2,918.40	\$75.50	\$3,624.00
44	PIPE, TYPE 1, CIRCULAR, 15 IN.	LFT	35	\$50.00	\$1,750.00	\$79.60	\$2,786.00	\$85.00	\$2,975.00	\$60.00	\$2,100.00	\$125.00	\$4,375.00	\$70.25	\$2,458.75	\$85.50	\$2,992.50
45	PIPE, TYPE 1, CIRCULAR, 18 IN.	LFT	25	\$59.00	\$1,475.00	\$91.32	\$2,283.00	\$110.00	\$2,750.00	\$92.00	\$2,300.00	\$180.00	\$4,500.00	\$98.30	\$2,457.50	\$95.50	\$2,387.50
46	PIPE, TYPE 1, CIRCULAR, 24 IN.	LFT	43	\$65.00	\$2,795.00	\$104.22	\$4,481.46	\$92.00	\$3,956.00	\$100.00	\$4,300.00	\$200.00	\$8,600.00	\$89.80	\$3,861.40	\$105.50	\$4,536.50
47	PIPE, TYPE 1, DEFORMED, MIN. AREA 6.4 SFT	LFT	22	\$160.00	\$3,520.00	\$284.90	\$6,267.80	\$225.00	\$4,950.00	\$300.00	\$6,600.00	\$300.00	\$6,600.00	\$194.90	\$4,287.80	\$75.00	\$1,650.00
48	PIPE, END BENT DRAIN, 6 IN.	LFT	70	\$17.00	\$1,190.00	\$9.98	\$698.60	\$6.00	\$420.00	\$27.35	\$1,914.50	\$50.00	\$3,500.00	\$16.10	\$1,127.00	\$55.00	\$3,850.00
49	VIDEO INSPECTION FOR PIPE	LFT	173	\$2.00	\$346.00	\$5.00	\$865.00	\$7.50	\$1,297.50	\$5.00	\$865.00	\$15.00	\$2,595.00	\$15.70	\$2,716.10	\$32.50	\$5,622.50
50	PIPE END SECTION, DIAMETER 12 IN.	EACH	4	\$650.00	\$2,600.00	\$876.91	\$3,507.64	\$1,675.00	\$6,700.00	\$750.00	\$3,000.00	\$500.00	\$2,000.00	\$1,036.00	\$4,144.00	\$335.00	\$1,340.00
51	PIPE END SECTION, DIAMETER 15 IN.	EACH	2	\$686.00	\$1,372.00	\$943.61	\$1,887.22	\$1,725.00	\$3,450.00	\$900.00	\$1,800.00	\$750.00	\$1,500.00	\$1,080.00	\$2,160.00	\$345.00	\$690.00
52	PIPE END SECTION, DIAMETER 18 IN.	EACH	2	\$845.00	\$1,690.00	\$1,043.67	\$2,087.34	\$3,075.00	\$6,150.00	\$950.00	\$1,900.00	\$1,000.00	\$2,000.00	\$1,146.00	\$2,292.00	\$355.00	\$710.00
53	PIPE END SECTION, DIAMETER 24 IN.	EACH	4	\$1,142.00	\$4,568.00	\$1,277.16	\$5,108.64	\$1,970.00	\$7,880.00	\$1,050.00	\$4,200.00	\$2,000.00	\$8,000.00	\$1,410.00	\$5,640.00	\$375.00	\$1,500.00
54	PIPE END SECTION, MIN. AREA 6.4 SFT	EACH	2	\$1,550.00	\$3,100.00	\$2,361.15	\$4,722.30	\$2,460.00	\$4,920.00	\$2,600.00	\$5,200.00	\$3,000.00	\$6,000.00	\$2,573.00	\$5,146.00	\$460.00	\$920.00
55	GEOTEXTILE FOR UNDERDRAIN, TYPE 1B	SYS	76	\$3.00	\$228.00	\$5.71	\$433.96	\$15.00	\$1,140.00	\$3.55	\$269.80	\$3.00	\$228.00	\$12.35	\$938.60	\$55.50	\$4,218.00
56	STRUCTURE, REINFORCED, CONC., 3-SIDED SECTIONS, 168 IN X 49.25 IN	LFT	28	\$3,050.00	\$85,400.00	\$4,147.45	\$116,128.60	\$5,325.00	\$149,100.00	\$4,066.92	\$113,873.76	\$7,000.00	\$196,000.00	\$4,474.00	\$125,272.00	\$7,500.00	\$210,000.00
57	EXPANSION JOINT SLIDING PLATE	LFT	28	\$334.00	\$9,352.00	\$275.30	\$7,708.40	\$155.00	\$4,340.00	\$275.74	\$7,720.72	\$200.00	\$5,600.00	\$303.35	\$8,493.80	\$850.00	\$23,800.00
58	2-INCH PVC CONDUIT	LFT	6,665	\$10.00	\$66,650.00	\$7.22	\$48,121.30	\$7.00	\$46,655.00	\$14.00	\$93,310.00	\$15.00	\$99,975.00	\$19.10	\$127,301.50	\$17.50	\$116,637.50
				TOTAL	\$1,428,459.64	TOTAL	\$1,765,029.67	TOTAL	\$1,875,570.50	TOTAL	\$1,982,000.00	TOTAL	\$1,995,000.00	TOTAL	\$2,717,490.00	TOTAL	\$3,503,820.50

*** OLCO provided acknowledgement of Addendum No. 2 in a separate correspondence
 *** United provided only the Title Page, for Financial Statement
 *** Kindred No Financial Statement included.

I hereby certify that to the best of my knowledge this is the record of bids received by the City of Greenfield IN on the above listed bid date.



Daniel R. Cutshaw, P.E.
 ms consultants, inc.

April 7, 2021

 Date

