

AGENDA
REDEVELOPMENT COMMISSION
October 21, 2024 at 5:00 p.m.
Bloomington City Hall, 401 North Morton Street
McCloskey Conference Room, Suite 135

The City is committed to providing equal access to information. However, despite our efforts, at times, portions of our board and commission packets are not accessible to some individuals. If you encounter difficulties accessing material in this packet, please contact Anna Killion-Hanson, at anna.killionhanson@bloomington.in.gov and provide your name, contact information, and a link to or description of the document or web page you are having problems with.

<https://bloomington.zoom.us/j/86724531113?pwd=GpWWYjP1eUCtAlkSkz7aSiBB8MpKu8.1>

I. ROLL CALL

II. READING OF THE MINUTES –October 7, 2024

III. EXAMINATION OF CLAIM REGISTERS –October 11, 2024 for \$1,123,704.34 and October 25, 2024 for \$1,351,064.41

IV. EXAMINATION OF PAYROLL REGISTERS October 4, 2024 for \$43,223.47

V. REPORT OF OFFICERS AND COMMITTEES

- A. Director's Report
- B. Legal Report
- C. Treasurer's Report
- D. Business Development Updates
- E. Hopewell Update

VI. NEW BUSINESS

- A. **Resolution 24-73:** Approval of Change Orders #1, #2, and #4 for the B-Line Trail and Multiuse Path Project
- B. **Resolution 24-74:** Approval of Change Order Package #2 for 1st Street Reconstruction
- C. **Resolution 24-75:** Agreement for Masonry Repairs at the Dimension Mill
- D. **Resolution 24-76:** Agreement for Painting at the Dimension Mill
- E. **Resolution 24-77:** Approval of Funding for Appraisals for Real Property Within the Allocation Areas for Possible Acquisition, Conveyance, and Redevelopment

VII. BUSINESS/GENERAL DISCUSSION

VIII. ADJOURNMENT

Auxiliary aids for people with disabilities are available upon request with adequate notice. Please call [812-349-3429](tel:812-349-3429) or e-mail human.rights@bloomington.in.gov.

THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA
met on Monday, October 7, 2024, at 5:00 p.m. in the McCloskey Conference Room, 401 North Morton
Street, Room 135, and via Zoom, with President Deborah Myerson presiding:
<https://catstv.net/m.php?q=13866>

I. ROLL CALL

Commissioners Present: Deborah Myerson, John West, and Randy Cassady

Commissioners Absent: Sue Sgambelluri, Laurie McRobbie, and Sam Fleener (MCCSC Representative)

City Staff Present: Kerry Thomson, Mayor; Anna Killion-Hanson, Director, HAND; Christina Finley, Assistant Director, HAND; Larry Allen, City Attorney, Legal Department; Jane Kupersmith, Director, Economic & Sustainable Development (ESD); Jessica McClellan, City Controller; Roy Aten, Senior Project Manager, Engineering Department; Holly Warren, Assistant Director for the Arts; ESD

Others Present: John Fernandez, Senior Vice-President, The Mill; Mary Krupinski, J.S. Held; Dave Askins, B-Square Bulletin

II. READING OF THE MINUTES – John West moved to approve the September 16, 2024 minutes. Randy Cassady seconded the motion. The motion passed unanimously.

III. EXAMINATION OF CLAIM REGISTERS – John West moved to approve the claim register for September 27, 2024, for \$342,259.48. Randy Cassady seconded the motion. The motion passed unanimously.

IV. EXAMINATION OF PAYROLL REGISTERS – John West moved to approve the payroll register for September 20, 2024, for \$41,063.88. Randy Cassady seconded the motion. The motion passed unanimously.

V. REPORT OF OFFICERS AND COMMITTEES

A. Director's Report. Anna Killion-Hanson asked the commission for volunteers to serve on the Social Service and Physical Improvements Citizens Advisory Committee (CAC). There were only 3 members at the meeting, Killion-Hanson said she would email the CAC meeting dates to all of the commissioners to see who would be available.

B. Legal Report. Larry Allen was available to answer questions.

C. Treasurer's Report: Jessica McClellan distributed the TIF status update report which will be included in the minutes. McClellan was available to answer questions.

D. Business Development Updates: Jane Kupersmith was available to answer questions.

E. Hopewell Update: Deb Kunce was available to answer questions.

VI. NEW BUSINESS

A. Resolution 24-67: Approval of Agreement for Public Art in Hopewell East. As part of the Hopewell East project, the City is constructing a greenway park that will be operated by the Bloomington Parks & Recreation Department. Bloomington has a percentage for the arts program, which devotes at least 1% of the budget from the City's capital projects to the expansion of public art. Holly Warren stated that after evaluating public submissions for a public

art installation in Hopewell East, staff have selected the proposal from Boonyama LLC, owned and operated by artist Jonathan Racek, to fabricate and install the custom-designed work called Undulate. Staff have negotiated an agreement with Boonyama for an amount not to exceed \$100,000.

City staff answered questions from the commissioners.

Deborah Myerson asked for public comment. There were no comments from the public.

Randy Cassady moved to approve Resolution 24-68. John West seconded the motion. The motion passed unanimously.

- B. Resolution 24-68: Approval of Property Agreement with Dimension Mill, Inc. for Trades District Tech Center (a.k.a The Forge).** Jane Kupersmith stated that construction on The Forge is underway, and it is estimated that the building may be ready for tenants by the end of 2024 or early 2025. As part of the EDA grant, the RDC has partnered with Dimension Mill, Inc. to provide project management services and the City would like to have the Mill also provide property management services for the Forge.

City staff answered questions from the commissioners.

Deborah Myerson asked for public comment. There were no comments from the public.

John West moved to approve Resolution 24-68. Randy Cassady seconded the motion. The motion passed unanimously.

- C. Resolution 24-69: Approval of Change Order Package #4 for Hopewell Phase 1 East.** Roy Aten explained that a series of change orders were required for additional work, including additional grading, topsoil replacement, tree grates, additional supplies for infrastructure, additional bollards, curbing along Rogers Street, infill of trenches, communication cabling, limestone finishing, and site work for installation of pickleball courts. The proposed change order package is for an additional amount of \$162,332.93.

Larry Allen pointed out a minor change since the packet went out. The original amount in the packet says the RDC's portion is \$162,332.85. There is an eight-cent difference in the version that Roy is presenting. The correct amount is \$162,332.93 and has been updated in the resolution.

City staff answered questions from the commissioners.

Deborah Myerson asked for public comment. There were no comments from the public.

John West moved to approve Resolution 24-69 with the 8-cent amendment. Randy Cassady seconded the motion. The board approved unanimously.

- D. Resolution 24-70: Approval of Additional Funding for Site Furnishings at Hopewell.** Roy Aten stated that the RDC previously approved funding for site furnishing including furniture and planter boxes for the greenway in Hopewell East in Resolution 23-97 for an amount not to exceed \$116,424.78. As part of that approval, the RDC authorized the purchase of site furniture from Landscape Forms, Inc. for \$76,532.64. The overall price for the furniture increased by \$2,200 because the furniture needed to be altered to affix to the permanent infrastructure in the greenway. As a result, City staff are requesting an increase in the authorized funding for site furniture from \$76,532.64 to \$78,732.64.

City Staff answered questions from the commissioners.

Deborah Myerson asked for public comment. There were no comments from the public.

John West moved to approve Resolution 24-70. Randy Cassady seconded the motion. The motion passed unanimously.

- E. Resolution 24-71: Addendum to Agreement with Vet Environmental Engineering for Environmental services at Hopewell West.** Larry Allen stated that while conducting a federally-mandated evaluation of the project, City staff, and VET have determined that additional investigation and testing are required before any federal money can be invested into the project. The additional services are specifically to respond to comments from the Indiana Department of Environmental Management (IDEM), which has requested that the RDC perform additional groundwater sampling at the site and report back on the findings. Staff have negotiated an addendum to the agreement with VET for an amount not to exceed \$13,300.64.

City staff answered questions from the commissioners.

Deborah Myerson asked for public comment. There were no comments from the public.

John West moved to approve Resolution 24-71. Randy Cassady seconded the motion. The motion passed unanimously.

- F. Resolution 24-72: Approval of Community Development Block Grant Funding for Physical Improvements to 221 N. Rogers Street.** Matt Swinney stated this is a Community Development Block Grant project with Center Stone to repair and repaint the exterior at 221 N. Rogers Street. The agreement is for an amount not to exceed \$65,985.

City staff answered questions from the commissioners.

Deborah Myerson asked for public Comment. There were no comments from the public.

Randy Cassady moved to approve Resolution 24-72. John West seconded the motion. The motion passed unanimously.

G. BUSINESS/GENERAL DISCUSSION

- XI. ADJOURNMENT** – John West moved to adjourn. Randy Cassady seconded. The meeting adjourned at 6:40 p.m.

Deborah Myerson, President

John West, Secretary

Date: _____



KERRY THOMSON
MAYOR

CITY OF BLOOMINGTON

401 N Morton St 240
Post Office Box 100
Bloomington IN 47402

JESSICA MCCLELLAN
CONTROLLER

CONTROLLER'S OFFICE

p 812.349.3412
f 812.349.3456
controller@bloomington.in.gov

Claims Register Cover Letter

To: Redevelopment Commission
From: Jessica McClellan, Treasurer
Date: 10-11-2024 (\$1,123,704.34)
Re: Claims Register

City staff, Department Heads, and I have reviewed the Claims listed in the Claims Register covering the time-period from 09-28-2024 to 10-11-2024. In signing below, I am expressing my opinion that based on that review, these claims have complied with the City's internal claims approval process, including the submission of the documentation and the necessary signatures and internal approvals.

Cheryl Gilliland-Deputy Controller
Controller's Office

In consultation with Anna Killion-Hanson, Director of Housing and Neighborhood Development, I have reviewed the Claims Register covering the time period from 09-28-2024 to 10-11-2024, with respect to claims to be paid from Tax Increment funds. In signing below, I am expressing my opinion that based on that review; these claims are a permissible use of Tax Increment funds.

Larry Allen, City Attorney



Board of Redevelopment Commission Claim Register

Invoice Date Range 09/28/24 - 10/11/24

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund 101 - General Fund (S0101)										
Department 15 - HAND										
Program 150500 - Housing										
Account 52110 - Office Supplies										
8541 - Amazon.com Sales, INC (Amazon.com Services LLC)	17KW-LQMN-9K1F	15-Ok to Pay Stamps (2)	Paid by EFT # 61612		10/01/2024	10/01/2024	10/11/2024		10/11/2024	47.90
Account 52110 - Office Supplies Totals									Invoice Transactions 1	\$47.90
Program 150500 - Housing Totals									Invoice Transactions 1	\$47.90
Program 151000 - Neighborhood										
Account 53960 - Grants										
818 - Everywhere Signs, LLC	61656	15-Neighborhood Improv Grant Rockport Hills-monument sign	Paid by EFT # 61682		10/01/2024	10/01/2024	10/11/2024		10/11/2024	1,350.00
Account 53960 - Grants Totals									Invoice Transactions 1	\$1,350.00
Program 151000 - Neighborhood Totals									Invoice Transactions 1	\$1,350.00
Program 151600 - Title 16										
Account 52110 - Office Supplies										
6530 - Office Depot, INC	383796765001	15-call book	Paid by EFT # 61760		10/01/2024	10/01/2024	10/11/2024		10/11/2024	30.57
6530 - Office Depot, INC	383796759001	15-batteries, CD-R spindle	Paid by EFT # 61760		10/01/2024	10/01/2024	10/11/2024		10/11/2024	39.73
Account 52110 - Office Supplies Totals									Invoice Transactions 2	\$70.30
Account 52420 - Other Supplies										
8541 - Amazon.com Sales, INC (Amazon.com Services LLC)	1GWV-7LT9-647N	15- Inspector Tools- moisture meter, infrared thermometer, level	Paid by EFT # 61612		10/01/2024	10/01/2024	10/11/2024		10/11/2024	880.24
53442 - Paragon Micro, INC	S5169561	15-Dell Monitor and dock - inspector position filled in Jan 2025	Paid by EFT # 61766		10/01/2024	10/01/2024	10/11/2024		10/11/2024	399.98
Account 52420 - Other Supplies Totals									Invoice Transactions 2	\$1,280.22
Account 53210 - Telephone										
13969 - AT&T Mobility II, LLC	2872974211320 924	06-cell phone chgs 08/12-09/11/24-Inv. 287297421132X091920 24	Paid by Check # 79144		10/02/2024	10/02/2024	10/02/2024		10/02/2024	245.70
Account 53210 - Telephone Totals									Invoice Transactions 1	\$245.70
Account 53310 - Printing										
3892 - Midwest Color Printing, INC	INV-21379	15-Business cards for C Finley, A. Killion_Hanson	Paid by EFT # 61745		10/01/2024	10/01/2024	10/11/2024		10/11/2024	154.16
Account 53310 - Printing Totals									Invoice Transactions 1	\$154.16



Board of Redevelopment Commission Claim Register

Invoice Date Range 09/28/24 - 10/11/24

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund 101 - General Fund (S0101)										
Department 15 - HAND										
Program 151600 - Title 16										
Account 53320 - Advertising										
9241 - Gannett Media Corp (Gannett Indiana/Kentucky)	0006632874	15-Legal Notice-BHQA Meeting 8-20	Paid by EFT # 61690		10/01/2024	10/01/2024	10/11/2024		10/11/2024	27.50
Account 53320 - Advertising Totals									Invoice Transactions 1	\$27.50
Account 53830 - Bank Charges										
18844 - First Financial Bank, N.A.	EPLBF-AUG 24	06-EPL Bank Fees P&T/ENG/HAND-Aug 2024 Paid in Sept 2024	Paid by EFT # 61593		09/30/2024	09/30/2024	09/30/2024		09/30/2024	199.20
Account 53830 - Bank Charges Totals									Invoice Transactions 1	\$199.20
Program 151600 - Title 16 Totals									Invoice Transactions 8	\$1,977.08
Department 15 - HAND Totals									Invoice Transactions 10	\$3,374.98
Fund 101 - General Fund (S0101) Totals									Invoice Transactions 10	\$3,374.98
Fund 153 - LIT – Economic Development										
Department 15 - HAND										
Program 150000 - Main										
Account 53960 - Grants										
1785 - Monroe County Land Title Co., INC (Title Plus)	CLSNG-10.11.2024	15-Down payment-2007 S Bernard Dr-Galvez-Diaz	Paid by EFT # 61601		10/10/2024	10/10/2024	10/10/2024		10/10/2024	10,000.00
Account 53960 - Grants Totals									Invoice Transactions 1	\$10,000.00
Account 53990 - Other Services and Charges										
9216 - Williams Creek Management Corporation	24409	15-Evergreen Villiage Lots Maint Lots 2 & 14 - Event 4 of 4	Paid by EFT # 61833		10/01/2024	10/01/2024	10/11/2024		10/11/2024	900.00
Account 53990 - Other Services and Charges Totals									Invoice Transactions 1	\$900.00
Program 150000 - Main Totals									Invoice Transactions 2	\$10,900.00
Department 15 - HAND Totals									Invoice Transactions 2	\$10,900.00
Fund 153 - LIT – Economic Development Totals									Invoice Transactions 2	\$10,900.00
Fund 250 - CDBG										
Department 15 - HAND										
Program 150000 - Main										
Account 53960 - Grants										
6378 - ANN-KRISS, LLC	2192424	15-CDBG-EHR-Gary Shields-1600 N. Willis, #63-repair AC	Paid by EFT # 548		10/01/2024	10/01/2024	10/11/2024		10/11/2024	1,640.22



Board of Redevelopment Commission Claim Register

Invoice Date Range 09/28/24 - 10/11/24

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund 250 - CDBG										
Department 15 - HAND										
Program 150000 - Main										
Account 53960 - Grants										
6378 - ANN-KRISS, LLC	602160	15-CDBG-EHR-Braun-1600 N Willis, #255-install flooring-FINAL	Paid by EFT # 548		10/01/2024	10/01/2024	10/11/2024		10/11/2024	1,840.00
							Account 53960 - Grants Totals	Invoice Transactions 2		\$3,480.22
							Program 150000 - Main Totals	Invoice Transactions 2		\$3,480.22
							Department 15 - HAND Totals	Invoice Transactions 2		\$3,480.22
							Fund 250 - CDBG Totals	Invoice Transactions 2		\$3,480.22
Fund 439 - Consolidated TIF										
Department 15 - HAND										
Program 159001 - Adams Crossing Area										
Account 53990 - Other Services and Charges										
18844 - First Financial Bank, N.A.	MILHOPEPHIE-AP12	15-Milestone-Hopewell PH1 E. Infrastructure-Aug 2024-App 12	Paid by Check # 79162		10/01/2024	10/01/2024	10/11/2024		10/11/2024	26,964.32
19278 - Milestone Contractors, LP	MILHOPEPHIE-AP12	15-Hopewell Phase 1 East Infrastructure 7/28-08/31/24-App 12	Paid by EFT # 61747		10/01/2024	10/01/2024	10/11/2024		10/11/2024	512,322.10
7808 - J.S. Held LLC	INV-01US-0191829	15-Project Management for Hopewell Site - April 2024	Paid by EFT # 61717		10/01/2024	10/01/2024	10/11/2024		10/11/2024	794.50
5900 - VET Environmental Engineering, LLC	7707	15-Environmental Serv-Hopewell Blocks 4,5,6,7-site investigation	Paid by EFT # 61820		10/01/2024	10/01/2024	10/11/2024		10/11/2024	38,817.38
							Account 53990 - Other Services and Charges Totals	Invoice Transactions 4		\$578,898.30
							Program 159001 - Adams Crossing Area Totals	Invoice Transactions 4		\$578,898.30
Program 159002 - Downtown Area										
Account 53990 - Other Services and Charges										
5149 - E&B Paving, INC	E&BTECHCTR-APP 4	04-Paving for Tech Center-App 4-Inv #30058863	Paid by EFT # 61670		10/01/2024	10/01/2024	10/11/2024		10/11/2024	279,457.66
18844 - First Financial Bank, N.A.	WDELECTECH-App 5	04- Escrow -Woods Electrical-Tech Center-App 5	Paid by Check # 79163		10/01/2024	10/01/2024	10/11/2024		10/11/2024	11,125.00



Board of Redevelopment Commission Claim Register

Invoice Date Range 09/28/24 - 10/11/24

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund 439 - Consolidated TIF										
Department 15 - HAND										
Program 159002 - Downtown Area										
Account 53990 - Other Services and Charges										
11611 - Woods Electrical Contractors, INC	WDELECTECH-App 5	04-Electrical Contracting-Tech Center-EDA#06-79-06311- App 5	Paid by EFT # 61836		10/01/2024	10/01/2024	10/11/2024		10/11/2024	211,375.00
Account 53990 - Other Services and Charges Totals								Invoice Transactions 3		\$501,957.66
Program 159002 - Downtown Area Totals								Invoice Transactions 3		\$501,957.66
Program 159006 - West 17th Street Area										
Account 53990 - Other Services and Charges										
5409 - VS Engineering, INC	462808-2	15-17th Street WEST Construction Inspection thru 04/30/24	Paid by EFT # 61823		10/01/2024	10/01/2024	10/11/2024		10/11/2024	9,091.71
Account 53990 - Other Services and Charges Totals								Invoice Transactions 1		\$9,091.71
Program 159006 - West 17th Street Area Totals								Invoice Transactions 1		\$9,091.71
Department 15 - HAND Totals								Invoice Transactions 8		\$1,089,947.67
Fund 439 - Consolidated TIF Totals								Invoice Transactions 8		\$1,089,947.67
Fund 444 - RDC										
Department 15 - HAND										
Program 150000 - Main										
Account 53990 - Other Services and Charges										
6688 - SSW Enterprises, LLC (Office Pride)	Inv-226848	06-Janitorial Service-College Square-222 S College- 10/31/24	Paid by EFT # 61798		10/01/2024	10/01/2024	10/11/2024		10/11/2024	397.50
6299 - Bounds Flooring, INC	I-12824	04: Conf Room Floor Repair to eliminate smell - The Mill	Paid by EFT # 61643		10/01/2024	10/01/2024	10/11/2024		10/11/2024	1,556.00
5900 - VET Environmental Engineering, LLC	7636	15: Water Leak Repair at 212 S Walnut St.- June 2024	Paid by EFT # 61820		10/01/2024	10/01/2024	10/11/2024		10/11/2024	3,453.89
223 - Duke Energy	9101229908840924	15-Hopewell-W 2nd St-elec chgs-08/03/24-09/04/24	Paid by Check # 79147		10/02/2024	10/02/2024	10/02/2024		10/02/2024	27.86
223 - Duke Energy	9101397672040924	15-Showers W-320 E 8th St-elec chgs-08/02/24-09/03/24	Paid by Check # 79147		10/02/2024	10/02/2024	10/02/2024		10/02/2024	8,539.91
2260 - Republic Services, INC	0694-003499216	15-trash serv-627 N Morton-Oct 2024-overage 8/22 & 9/19	Paid by EFT # 61591		10/02/2024	10/02/2024	10/02/2024		10/02/2024	259.79



Board of Redevelopment Commission Claim Register

Invoice Date Range 09/28/24 - 10/11/24

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund 444 - RDC										
Department 15 - HAND										
Program 150000 - Main										
Account 53990 - Other Services and Charges										
2260 - Republic Services, INC	0694-003500024	06-Trash service-College Sq-222 S. College-October 2024	Paid by EFT # 61591		10/02/2024	10/02/2024	10/02/2024		10/02/2024	186.04
7414 - MAP Communications, INC (Live Voice)	000034-093-751	06-Answering Service for College Square-October 2024	Edit		10/09/2024	10/09/2024	10/09/2024			50.48
Account 53990 - Other Services and Charges Totals							Invoice Transactions	8		\$14,471.47
Program 150000 - Main Totals							Invoice Transactions	8		\$14,471.47
Department 15 - HAND Totals							Invoice Transactions	8		\$14,471.47
Fund 444 - RDC Totals							Invoice Transactions	8		\$14,471.47
Fund 905 - Housing Develop (Ord16-41)(S9506)										
Department 15 - HAND										
Program 150500 - Housing										
Account 53990 - Other Services and Charges										
7768 - Bloomington Cooperative Living Incorporated	Jul-24	15-Housing Dev Fund-410 W. Kirkwood Ave-July 2024 bookkeeping	Paid by EFT # 61635		10/01/2024	10/01/2024	10/11/2024		10/11/2024	1,530.00
Account 53990 - Other Services and Charges Totals							Invoice Transactions	1		\$1,530.00
Program 150500 - Housing Totals							Invoice Transactions	1		\$1,530.00
Department 15 - HAND Totals							Invoice Transactions	1		\$1,530.00
Fund 905 - Housing Develop (Ord16-41)(S9506) Totals							Invoice Transactions	1		\$1,530.00
Grand Totals							Invoice Transactions	31		\$1,123,704.34

REGISTER OF CLAIMS

Board: Redevelopment Commission Claim Register

Date:	Type of Claim	FUND	Description	Bank Transfer	Amount
10/11/24	Claims				\$1,123,704.34
					<u>\$1,123,704.34</u>

ALLOWANCE OF CLAIMS

We have examined the claims listed on the foregoing register of claims, consisting of claims, and except for the claims not allowed as shown on the register, such claims are hereby allowed in the total amount of \$1,123,704.34

Dated this 4th day of Oct year of 2024.

I hereby certify that each of the above listed voucher(s) or bill(s) is (are) true and correct and I have audited same in accordance with IC 5-11-10-1.6.

Fiscal Office

Cheryl Michalski



KERRY THOMSON
MAYOR

CITY OF BLOOMINGTON

401 N Morton St 240
Post Office Box 100
Bloomington IN 47402

JESSICA MCCLELLAN
CONTROLLER

CONTROLLER'S OFFICE

p 812.349.3412
f 812.349.3456
controller@bloomington.in.gov

Claims Register Cover Letter

To: Redevelopment Commission
From: Jessica McClellan, Treasurer
Date: 10-25-2024 (\$1,351,064.41)
Re: Claims Register

City staff, Department Heads, and I have reviewed the Claims listed in the Claims Register covering the time-period from 10-12-2024 to 10-25-2024. In signing below, I am expressing my opinion that based on that review, these claims have complied with the City's internal claims approval process, including the submission of the documentation and the necessary signatures and internal approvals.

Cheryl Gilliland-Deputy Controller
Controller's Office

In consultation with Anna Killion-Hanson, Director of Housing and Neighborhood Development, I have reviewed the Claims Register covering the time period from 10-12-2024 to 10-25-2024, with respect to claims to be paid from Tax Increment funds. In signing below, I am expressing my opinion that based on that review; these claims are a permissible use of Tax Increment funds.

Larry Allen, City Attorney

REGISTER OF CLAIMS

Board: Redevelopment Commission Claim Register

Date:	Type of Claim	FUND	Description	Bank Transfer	Amount
10/25/24	Claims				\$1,351,064.41

\$1,351,064.41

ALLOWANCE OF CLAIMS

We have examined the claims listed on the foregoing register of claims, consisting of claims, and except for the claims not allowed as shown on the register, such claims are hereby allowed in the total amount of \$1,351,064.41

Dated this 18th day of Oct. year of 20 24.

I hereby certify that each of the above listed voucher(s) or bill(s) is (are) true and correct and I have audited same in accordance with IC 5-11-10-1.6.

Fiscal Office Cheryl McDaniel



Board of Redevelopment Commission Claim Register

Invoice Date Range 10/12/24 - 10/25/24

Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund 101 - General Fund (S0101)									
Department 15 - HAND									
Program 151000 - Neighborhood									
Account 53960 - Grants									
2415	04-Near West Side Roundabout Murals- Payment 2	Paid by EFT # 62091		10/15/2024	10/15/2024	10/25/2024		10/25/2024	2,900.00
	15-Neighborhood Improvement Grant- Jamar-Proj mgmt Services 2024	Paid by EFT # 62088		10/15/2024	10/15/2024	10/25/2024		10/25/2024	500.00
Account 53960 - Grants Totals									
Program 151000 - Neighborhood Totals									
									\$3,400.00
									\$3,400.00
Fund 151600 - Title 16									
Account 52110 - Office Supplies									
383796758001	15-legal pad-1 pk	Paid by EFT # 62033		10/15/2024	10/15/2024	10/25/2024		10/25/2024	3.90
383796760001	15-wireless mouse - Christina Finley	Paid by EFT # 62033		10/15/2024	10/15/2024	10/25/2024		10/25/2024	25.78
Account 52110 - Office Supplies Totals									\$29.68
Fund 52420 - Other Supplies									
761621	15-PVC Pipe 1/2x20	Paid by EFT # 61991		10/15/2024	10/15/2024	10/25/2024		10/25/2024	8.89
Account 52420 - Other Supplies Totals									\$8.89
Fund 53990 - Other Services and Charges									
117514A	15-department table runner	Paid by EFT # 62034		10/15/2024	10/15/2024	10/25/2024		10/25/2024	63.01
Account 53990 - Other Services and Charges Totals									
Program 151600 - Title 16 Totals									
Department 15 - HAND Totals									
Fund 101 - General Fund (S0101) Totals									
									\$63.01
									\$63.01
									\$101.58
									\$3,501.58
									\$3,501.58
Fund 153 - LIT - Economic Development									
Account 53990 - Other Services and Charges									
1471	15-Social Media Marketing for the HAND Department - 9/30/24	Paid by EFT # 61954		10/15/2024	10/15/2024	10/25/2024		10/25/2024	580.00
Account 53990 - Other Services and Charges Totals									
Program 150000 - Main Totals									
Department 15 - HAND Totals									
Fund 153 - LIT - Economic Development Totals									
									\$580.00
									\$580.00
									\$580.00
									\$580.00

[illegible]



Board of Redevelopment Commission Claim Register

Invoice Date Range 10/12/24 - 10/25/24

for	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Program 1590002 - Consolidated TIF										
Department 15 - HAND										
Program 1590001 - Adams Crossing Area										
Account 53990 - Other Services and Charges										
15 - Hopewell Security	3616	Officer Staffing 9/01/24	Paid by EFT # 62010		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	9,666.00
-9/30/24										
Account 53990 - Other Services and Charges										
Program 1590001 - Adams Crossing Area										
Totals										\$203,098.56
Totals										\$203,098.56
Program 1590002 - Downtown Area										
Account 53990 - Other Services and Charges										
15 - Addtl Services- Trades District Tech	2022001-21	15-Addtl Services- Trades District Tech	Paid by EFT # 61871		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	6,718.25
Ctr-Sept 2024										
04- Trades District Tech		04- Trades District Tech	Paid by EFT # 61898		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	634,491.31
Center-App 11 (Inv #14983)										
04- Paving for Tech		04- Paving for Tech	Paid by EFT # 61927		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	160,264.29
Center-App 5-Inv #30060740										
04- Escrow-Building		04- Escrow-Building	Paid by Check # 79204		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	33,394.28
Associates-Trades Tech Ctr-Pay App 11										
04- Harrell-Fish (HFI)		04- Harrell-Fish (HFI)	Paid by Check # 79205		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	4,486.04
Escrow-Tech Ctr-App 11										
04- Mechanical		04- Mechanical	Paid by EFT # 61956		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	85,234.70
Contractor Work-Tech Ctr-Proj 004307-App 11										
04- Inspect & Mat		04- Inspect & Mat	Paid by EFT # 62040		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	805.50
Testing services-Trades District thru 06/30/24										
Account 53990 - Other Services and Charges										
Program 1590002 - Downtown Area										
Totals										\$925,394.37
Totals										\$925,394.37
Program 1590006 - West 17th Street Area										
Account 53990 - Other Services and Charges										
15-B-Line Extension		15-B-Line Extension	Paid by EFT # 61872		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	800.00
Project, Adm 4 & 5										
08/01/24-08/31/24		08/01/24-08/31/24			10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	32,747.07
07-B-Line Extension (CE) 08/31/24-09/27/24										
241660		241660	Paid by EFT # 61921		10/15/2024	10/15/2024	10/25/2024	10/25/2024	10/25/2024	32,747.07
CrossRoad Engineers, PC										



Board of Redevelopment Commission Claim Register

Invoice Date Range 10/12/24 - 10/25/24

for	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
for 439 - Consolidated TIF										
Department 15 - HAND										
Program 159006 - West 17th Street Area										
Account 53990 - Other Services and Charges										
- State Of Indiana	000084783	07 - 17th Street Multiuse Project West, CO 1, 2, 3, RES 23-49	Paid by Check # 79224		10/15/2024	10/15/2024	10/25/2024		10/25/2024	121,926.49
- VS Engineering, INC	462824	15-17th Street WEST Construction Inspection 08/31/24	Paid by EFT # 62105		10/15/2024	10/15/2024	10/25/2024		10/25/2024	1,307.46
1444 - RDC				Account 53990 - Other Services and Charges Totals			Invoice Transactions 4			\$156,781.02
Department 15 - HAND				Program 159006 - West 17th Street Area Totals			Invoice Transactions 4			\$156,781.02
Program 150000 - Main				Department 15 - HAND Totals			Invoice Transactions 21			\$1,285,273.95
Account 53990 - Other Services and Charges				Fund 439 - Consolidated TIF Totals			Invoice Transactions 21			\$1,285,273.95
2 - Nature's Way, INC	66311	06-Monthly Interior Maint-College Sq-220 S College-10/1/24	Paid by EFT # 62030		10/15/2024	10/15/2024	10/25/2024		10/25/2024	93.00
8 - ANN-KRISS, LLC	72160-10324	04-Sealed Concrete floor/brick walls-Site 109 to Remove Odor	Paid by EFT # 61865		10/15/2024	10/15/2024	10/25/2024		10/25/2024	4,892.00
9 - BFW Crane, INC	702410-1	04-Engineering for Masonry Repairs at the Mill	Paid by EFT # 61879		10/15/2024	10/15/2024	10/25/2024		10/25/2024	6,200.00
2 - Nature's Way, INC	66406	04-Landscaping Services for Trades District 09/09/24- 10/02/24	Paid by EFT # 62030		10/15/2024	10/15/2024	10/25/2024		10/25/2024	4,010.50
2 - Nature's Way, INC	66407	04-Landscaping-Trades District Pkg Garage- 09/17/24	Paid by EFT # 62030		10/15/2024	10/15/2024	10/25/2024		10/25/2024	245.00
- Harrell Fish, INC (HFI)	C016741	15-fire sprinkler systems testing - Showers West-9/10/24	Paid by EFT # 61956		10/15/2024	10/15/2024	10/25/2024		10/25/2024	350.00
- J&S Locksmith Shop, INC	260820	15-New Keys (2)	Paid by EFT # 61979		10/15/2024	10/15/2024	10/25/2024		10/25/2024	10.00
2 - Nature's Way, INC	66309	15-Monthly Interior Maint-Showers West Plaza-10/1/24	Paid by EFT # 62030		10/15/2024	10/15/2024	10/25/2024		10/25/2024	276.85
8 - SSW Enterprises, LLC (Office Pride)	Inv-227248	15-Janitorial Services proved 5x per week- Showers West-10/1/24	Paid by EFT # 62071		10/15/2024	10/15/2024	10/25/2024		10/25/2024	1,648.00



Board of Redevelopment Commission Claim Register

Invoice Date Range 10/12/24 - 10/25/24

for	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
1444 - RDC										
partment 15 - HAND										
Program 150000 - Main										
Account 53990 - Other Services and Charges										
- BP Energy Holding Company LLC(BP	21369202	06-City Fac-Natural Gas Commodity-August 2024 management fee	Paid by EFT # 61854		10/16/2024	10/16/2024	10/16/2024		10/16/2024	8.27
ty Retail CO)										
- City Of Bloomington Utilities	14660-004 0924	04-College Sq-216 S. College-water/sewer bill-September 2024	Paid by Check # 79189		10/16/2024	10/16/2024	10/16/2024		10/16/2024	148.95
- Duke Energy	9101205758430 924	04-College Sq-200 S. College Ave-elec. chgs 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	121.31
- Duke Energy	9101205761750 924	04-College Sq-202 S College-elec. bill 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	95.44
- Duke Energy	9101205753640 924	04-College Sq-204 S. College Ave-electric bill 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	589.54
- Duke Energy	9101205762900 924	04-College Sq-208 S. College-elec. bill 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	519.85
- Duke Energy	9101205763990 924	04-College Sq-210 S. College Ave-elec. chgs 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	77.73
- Duke Energy	9101205756790 924	04-College Sq-222 S College Ave - elec serv 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	321.41
- Duke Energy	9101205760180 924	04-College Sq-222 S College Ave -elec bill 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	273.44
- Duke Energy	9101205750330 924	04-College Sq-226 S. College Ave-elec chgs 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	676.57
- Indiana Gas Co. INC (CenterPoint rgy) (Vectren)	12983827-2100724	04-College Sq-200 S. College-gas bill 09/05/24-10/01/24	Paid by Check # 79195		10/16/2024	10/16/2024	10/16/2024		10/16/2024	17.98
- Indiana Gas Co. INC (CenterPoint rgy) (Vectren)	12888138-0100724	04-College Sq-216 . College-gas bill 09/05/24-10/01/24	Paid by Check # 79195		10/16/2024	10/16/2024	10/16/2024		10/16/2024	98.53
- Duke Energy	9101205751661 024	15-627 N Morton-elec chgs 09/04/24-10/01/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	125.82
- Duke Energy	9101205757280 924	15-105 4th St W Misc Office 4-elec chgs 08/28/24-09/25/24	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	128.68

Board of Redevelopment Commission Claim Register

Invoice Date Range 10/12/24 - 10/25/24

	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
for J 444 - RDC										
apartment 15 - HAND										
Program 150000 - Main										
Account 53990 - Other Services and Charges										
- Duke Energy	9101212104030 924	15-105 W 4th St Misc Office 1-elec chgs	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	23.63
- Duke Energy	9101205748680 924	08/28/24-09/25/24 15-105 W 4th St- Misc:Office 2-elec chgs	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	156.14
- Duke Energy	9101702177241 024	08/28/24-09/25/24 15-617 N Madison St- Tech Cr-elec chgs	Paid by Check # 79192		10/16/2024	10/16/2024	10/16/2024		10/16/2024	1,088.40
- Indiana Gas Co. INC (CenterPoint rgy) (Vectren)	12887439- 3100724	08/23/24-09/20/24 15-627 N Morton-gas bill 09/05/24-10/01/24	Paid by Check # 79195		10/16/2024	10/16/2024	10/16/2024		10/16/2024	20.67
- Indiana Gas Co. INC (CenterPoint rgy) (Vectren)	12888942- 5100724	15-489 W. 10th St-Unit #1-gas bill 09/05/24- 10/01/24	Paid by Check # 79195		10/16/2024	10/16/2024	10/16/2024		10/16/2024	55.16
- Indiana Gas Co. INC (CenterPoint rgy) (Vectren)	12888952- 4100724	15-489 W. 10th St-Unit #2-gas bill 09/05/24- 10/01/24	Paid by Check # 79195		10/16/2024	10/16/2024	10/16/2024		10/16/2024	54.35
- City Of Bloomington Utilities	35277-002 0924	15-Showers West -320 W. 8th St water/sewer - September 2024	Paid by Check # 79189		10/16/2024	10/16/2024	10/16/2024		10/16/2024	802.85
- Rumpke Of Indiana, LLC	3700202044- 1024	15-Service for Showers West Plaza - October 2024	Paid by EFT # 61856		10/16/2024	10/16/2024	10/16/2024		10/16/2024	123.81
83 - Smithville Communications	401NMRTN- 100124	25 - Smithville - Internet October 2024- includes BFD	Paid by Check # 79196		10/16/2024	10/16/2024	10/16/2024		10/16/2024	385.00
d 905 - Housing Develop (Ord16-41)(S9506)										
apartment 15 - HAND										
Program 150500 - Housing										
Account 53990 - Other Services and Charges										
1 - Avalon Community Land Trust	1500W8th- 10.3.24	15-Construction Funding-1500 W. 8th St; plumbing, framing floor,	Paid by EFT # 61869		10/15/2024	10/15/2024	10/25/2024		10/25/2024	34,800.00
								Invoice Transactions 32		\$23,638.88
								Invoice Transactions 32		\$23,638.88
								Invoice Transactions 32		\$23,638.88
								Invoice Transactions 32		\$23,638.88



Board of Redevelopment Commission Claim Register

Invoice Date Range 10/12/24 - 10/25/24

Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
905 - Housing Develop (Ord16-41)(S9506)									
Account 53990 - Other Services and Charges									
Program 150500 - Housing									
Account 53990 - Other Services and Charges	15-Housing Dev Fund-	Paid by EFT #		10/15/2024	10/15/2024	10/25/2024		10/25/2024	1,170.00
	410 W. Kirkwood Ave-	61887							
	Sept 2024 bookkeeping								
			Account 53990 - Other Services and Charges Totals						
			Program 150500 - Housing Totals						\$35,970.00
			Department 15 - HAND Totals						\$35,970.00
			Fund 905 - Housing Develop (Ord16-41)(S9506) Totals						\$35,970.00
			Grand Totals						\$1,351,064.41



KERRY THOMSON
MAYOR

CITY OF BLOOMINGTON
401 N Morton St

Post Office Box 100
Bloomington IN 47402

JESSICA MCCLELLAN
CONTROLLER

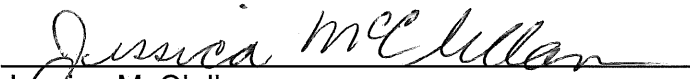
CONTROLLER'S OFFICE
p 812.349.3416

f 812.349.3456
controller@bloomington.in.gov

Payroll Register Cover Letter

To: Redevelopment Commission
From: Jessica McClellan, Controller
Date: October 4, 2024
Re: Payroll Register

City staff, Department Heads and I have reviewed the Payroll Register covering the time period from 09/16/2024 to 09/29/2024. In signing below, I am expressing my opinion that based on that review; the payroll has complied with the City's internal approval process, including the submission of documentation and the necessary signatures and internal approvals.



Jessica McClellan
Controller



Payroll Register - Bloomington Redevelopment Commission

Check Date Range 10/04/24 - 10/04/24

Detail Listing

Employee	Check Date	Gross	Imputed Income	EIC	Federal	FICA	Medicare	State	Other	Deductions	Net Pay
Department HAND - Housing & Neighborhood Dev											
10000 Arnold, Michael L 0051	10/04/2024	2,277.43		.00	200.26	138.84	32.47	67.86	42.75	178.23	1,617.02
			.00	.00	2,139.38	2,239.38	2,239.38	2,139.38	2,139.38		
		\$2,277.43	\$0.00	\$0.00	\$200.26	\$138.84	\$32.47	\$67.86	\$42.75	\$178.23	\$1,617.02
10000 Bixler, Daniel R 2594	10/04/2024	1,705.68		.00	128.81	95.72	22.39	48.63	30.64	191.83	1,187.66
			.00	.00	1,543.95	1,543.95	1,543.95	1,543.95	1,543.95		
		\$1,705.68	\$0.00	\$0.00	\$128.81	\$95.72	\$22.39	\$48.63	\$30.64	\$191.83	\$1,187.66
2972 Caswell, Tammy M	10/04/2024	2,134.61		.00	158.52	130.92	30.61	67.72	45.08	80.70	1,621.06
			.00	.00	2,096.60	2,111.60	2,111.60	2,096.60	2,096.60		
		\$2,134.61	\$0.00	\$0.00	\$158.52	\$130.92	\$30.61	\$67.72	\$45.08	\$80.70	\$1,621.06
10000 Collins, Barry 0111	10/04/2024	1,250.00		.00	192.31	77.50	18.13	40.38	21.88	.00	899.80
			.00	.00	1,250.00	1,250.00	1,250.00	1,250.00	1,250.00		
		\$1,250.00	\$0.00	\$0.00	\$192.31	\$77.50	\$18.13	\$40.38	\$21.88	\$0.00	\$899.80
2771 Council, David R	10/04/2024	1,742.80		.00	73.66	88.88	20.79	42.80	26.97	400.90	1,088.80
			.00	.00	1,363.54	1,433.54	1,433.54	1,363.54	1,363.54		
		\$1,742.80	\$0.00	\$0.00	\$73.66	\$88.88	\$20.79	\$42.80	\$26.97	\$400.90	\$1,088.80
3232 Davis, Rebecca D	10/04/2024	1,857.69		.00	174.17	111.14	25.99	56.74	35.75	106.35	1,347.55
			.00	.00	1,756.54	1,792.54	1,792.54	1,756.54	1,756.54		
		\$1,857.69	\$0.00	\$0.00	\$174.17	\$111.14	\$25.99	\$56.74	\$35.75	\$106.35	\$1,347.55
10000 Finley, Christina L 0187	10/04/2024	3,403.84		.00	507.04	211.44	49.45	108.59	69.20	33.78	2,424.34
			.00	.00	3,400.34	3,410.34	3,410.34	3,400.34	3,400.34		
		\$3,403.84	\$0.00	\$0.00	\$507.04	\$211.44	\$49.45	\$108.59	\$69.20	\$33.78	\$2,424.34
2393 Hayes, Chastina J	10/04/2024	1,899.69		.00	145.18	114.85	26.86	59.03	31.98	216.55	1,305.24
			.00	.00	1,827.42	1,852.42	1,852.42	1,827.42	1,827.42		
		\$1,899.69	\$0.00	\$0.00	\$145.18	\$114.85	\$26.86	\$59.03	\$31.98	\$216.55	\$1,305.24
3496 Hershman, Felicia J	10/04/2024	1,730.77		.00	124.31	102.52	23.98	53.41	33.65	99.91	1,292.99
			.00	.00	1,653.55	1,653.55	1,653.55	1,653.55	1,653.55		
		\$1,730.77	\$0.00	\$0.00	\$124.31	\$102.52	\$23.98	\$53.41	\$33.65	\$99.91	\$1,292.99



Payroll Register - Bloomington Redevelopment Commission

Check Date Range 10/04/24 - 10/04/24

Detail Listing

Employee	Check Date	Gross	Imputed Income	EIC	Federal	FICA	Medicare	State	Other	Deductions	Net Pay
Department HAND - Housing & Neighborhood Dev											
10000 Hewett, John H 0251	10/04/2024	2,311.86		.00	197.45	130.23	30.46	63.00	39.69	454.02	1,397.01
			.00	.00	1,950.56	2,100.56	2,100.56	1,950.56	1,950.56		
		\$2,311.86		\$0.00	\$197.45	\$130.23	\$30.46	\$63.00	\$39.69	\$454.02	\$1,397.01
			\$0.00	\$0.00	\$1,950.56	\$2,100.56	\$2,100.56	\$1,950.56	\$1,950.56		
3183 Hyten LaFontaine, Stephanie L	10/04/2024	2,301.92		.00	155.94	139.79	32.69	50.59	31.87	697.27	1,193.77
			.00	.00	1,604.65	2,254.65	2,254.65	1,604.65	1,604.65		
		\$2,301.92		\$0.00	\$155.94	\$139.79	\$32.69	\$50.59	\$31.87	\$697.27	\$1,193.77
			\$0.00	\$0.00	\$1,604.65	\$2,254.65	\$2,254.65	\$1,604.65	\$1,604.65		
3306 Killion-Hanson, Anna	10/04/2024	4,507.16		.00	282.96	264.78	61.93	137.95	86.91	236.36	3,436.27
			.00	.00	4,270.80	4,270.80	4,270.80	4,270.80	4,270.80		
		\$4,507.16		\$0.00	\$282.96	\$264.78	\$61.93	\$137.95	\$86.91	\$236.36	\$3,436.27
			\$0.00	\$0.00	\$4,270.80	\$4,270.80	\$4,270.80	\$4,270.80	\$4,270.80		
1516 Liford, Kenneth T	10/04/2024	1,896.31		.00	130.88	117.57	27.50	60.28	37.98	46.60	1,475.50
			.00	.00	1,866.31	1,896.31	1,896.31	1,866.31	1,866.31		
		\$1,896.31		\$0.00	\$130.88	\$117.57	\$27.50	\$60.28	\$37.98	\$46.60	\$1,475.50
			\$0.00	\$0.00	\$1,866.31	\$1,896.31	\$1,896.31	\$1,866.31	\$1,866.31		
2557 Radewan, Tonda L	10/04/2024	1,672.01		.00	.00	94.57	22.12	48.03	30.26	146.70	1,330.33
			.00	.00	1,525.31	1,525.31	1,525.31	1,525.31	1,525.31		
		\$1,672.01		\$0.00	\$0.00	\$94.57	\$22.12	\$48.03	\$30.26	\$146.70	\$1,330.33
			\$0.00	\$0.00	\$1,525.31	\$1,525.31	\$1,525.31	\$1,525.31	\$1,525.31		
1378 Sandweiss, Noah S	10/04/2024	2,307.69		.00	247.47	137.67	32.19	70.48	44.08	102.48	1,673.32
			.00	.00	2,220.48	2,220.48	2,220.48	2,220.48	2,220.48		
		\$2,307.69		\$0.00	\$247.47	\$137.67	\$32.19	\$70.48	\$44.08	\$102.48	\$1,673.32
			\$0.00	\$0.00	\$2,220.48	\$2,220.48	\$2,220.48	\$2,220.48	\$2,220.48		
10000 Stong, Mary J 0471	10/04/2024	2,019.80		.00	180.01	113.47	26.53	58.31	36.74	350.24	1,254.50
			.00	.00	1,805.20	1,830.20	1,830.20	1,805.20	1,805.20		
		\$2,019.80		\$0.00	\$180.01	\$113.47	\$26.53	\$58.31	\$36.74	\$350.24	\$1,254.50
			\$0.00	\$0.00	\$1,805.20	\$1,830.20	\$1,830.20	\$1,805.20	\$1,805.20		
504 Swinney, Matthew P	10/04/2024	2,210.11		.00	318.25	137.41	32.14	71.10	44.80	37.94	1,568.47
			.00	.00	2,201.30	2,216.30	2,216.30	2,201.30	2,201.30		
		\$2,210.11		\$0.00	\$318.25	\$137.41	\$32.14	\$71.10	\$44.80	\$37.94	\$1,568.47
			\$0.00	\$0.00	\$2,201.30	\$2,216.30	\$2,216.30	\$2,201.30	\$2,201.30		
2477 Toothman, Cody B	10/04/2024	2,210.12		.00	56.49	127.73	29.88	65.30	39.58	155.16	1,735.98
			.00	.00	2,060.19	2,060.19	2,060.19	2,060.19	2,060.19		
		\$2,210.12		\$0.00	\$56.49	\$127.73	\$29.88	\$65.30	\$39.58	\$155.16	\$1,735.98
			\$0.00	\$0.00	\$2,060.19	\$2,060.19	\$2,060.19	\$2,060.19	\$2,060.19		



Payroll Register - Bloomington Redevelopment Commission

Check Date Range 10/04/24 - 10/04/24

Detail Listing

Employee	Check Date	Gross	Imputed Income	EIC	Federal	FICA	Medicare	State	Other	Deductions	Net Pay
Department HAND - Housing & Neighborhood Dev											
2305 Van Rooy, Angela L	10/04/2024	2,082.98		.00	113.03	129.14	30.20	60.82	38.32	224.25	1,487.22
			.00	.00	1,882.98	2,082.98	2,082.98	1,882.98	1,882.98		
		\$2,082.98		\$0.00	\$113.03	\$129.14	\$30.20	\$60.82	\$38.32	\$224.25	\$1,487.22
			\$0.00	\$0.00	\$1,882.98	\$2,082.98	\$2,082.98	\$1,882.98	\$1,882.98		
728 Wright, Edward E	10/04/2024	1,701.00		.00	151.07	96.96	22.68	50.52	27.37	167.00	1,185.40
			.00	.00	1,564.01	1,564.01	1,564.01	1,564.01	1,564.01		
		\$1,701.00		\$0.00	\$151.07	\$96.96	\$22.68	\$50.52	\$27.37	\$167.00	\$1,185.40
			\$0.00	\$0.00	\$1,564.01	\$1,564.01	\$1,564.01	\$1,564.01	\$1,564.01		
HAND - Housing & Neighborhood Dev		\$43,223.47		\$0.00	\$3,537.81	\$2,561.13	\$598.99	\$1,281.54	\$795.50	\$3,926.27	\$30,522.23
			\$0.00	\$0.00	\$39,983.11	\$41,309.11	\$41,309.11	\$39,983.11	\$39,983.11		
Grand Totals		\$43,223.47		\$0.00	\$3,537.81	\$2,561.13	\$598.99	\$1,281.54	\$795.50	\$3,926.27	\$30,522.23
			\$0.00	\$0.00	\$39,983.11	\$41,309.11	\$41,309.11	\$39,983.11	\$39,983.11		

***** Multiple Taxes or Deductions Exist.

REGISTER OF PAYROLL CLAIMS

Board: Redevelopment Claim Register

Date:	Type of Claim	FUND	Description	Bank Transfer	Amount
10/4/2024	Payroll				43,223.47
					<u>43,223.47</u>

ALLOWANCE OF CLAIMS

We have examined the claims listed on the foregoing register of claims, consisting of 1 claim, and except for the claims not allowed as shown on the register, such claims are hereby allowed in the total amount of \$ 43,223.47

Dated this _____ day of _____ year of 20_____.

I hereby certify that each of the above listed voucher(s) or bill(s) is (are) true and correct and I have audited same in accordance with IC 5-11-10-1.6.

Fiscal Officer _____

24-73
RESOLUTION
OF THE
REDEVELOPMENT COMMISSION
OF THE
CITY OF BLOOMINGTON, INDIANA

APPROVAL OF CHANGE ORDERS #1, #2, #3 AND #4
FOR THE B-LINE TRAIL AND MULTIUSE PATH PROJECT

- WHEREAS, pursuant to Indiana Code § 36-7-14 *et seq.*, the Redevelopment Commission of the City of Bloomington (“RDC”) and the Common Council of the City of Bloomington created an economic development area known as the Consolidated Economic Development Area (“Consolidated TIF”); and
- WHEREAS, the Consolidated TIF is an allocation area for purposes of tax increment financing; and
- WHEREAS, tax increment from the Consolidated TIF may be used—among other things—to pay expenses incurred by the RDC for local public improvements that serve the Consolidated TIF; and
- WHEREAS, in Resolution 19-91 the RDC approved a Project Review & Approval Form (“Form”) for an extension of the B-Line Trail to a new multi-use path on 17th Street and improve the intersection of West Fountain Drive and North Crescent Road (“Project”) and pledged Consolidated TIF funds for the project; and
- WHEREAS, the Project requires additional work for the removal of an underground water tank (“Change Order #1”), which is attached to this Resolution as Exhibit A-1; the connection of additional storm pipe (“Change Order #2”), which is attached to this Resolution as Exhibit A-2; the removal of a drive entrance pipe (“Change Order #3”), which is attached to this Resolution as Exhibit A-3; and the additional rock excavation for a retaining wall (“Change Order #4”), which is attached to this Resolution as Exhibit A-4; and
- WHEREAS, Change Order #1 is for an additional amount not to exceed \$1,549.50; Change Order #2 is for additional amount not to exceed \$2,077.20; Change Order #3 is for additional amount not to exceed \$1,324.35; and Change Order #4 is for additional amount not to exceed \$1,320.30; and
- WHEREAS, the required additional work totals an additional not to exceed amount of \$6,271.35; and
- WHEREAS, Change Order #1 and Change Order #2 were approved by the Board of Public Works at its meeting on October 8, 2024; and
- WHEREAS, Change Order #3 and Change Order #4 are scheduled to be heard by the Board of Public Works on October 22, 2024; and
- WHEREAS, there are sufficient funds in the Consolidated TIF to cover the additional costs of this Project; and

WHEREAS, the City has brought the RDC an Amended Project Review Form (“Amended Form”) which updates the expected cost of the Project and which is attached to this Resolution as Exhibit B.

NOW, THEREFORE, BE IT RESOLVED BY THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

1. The RDC reaffirms its support of the Project, as set forth in the Amended Form, and reiterates that it serves the public’s best interests.
2. The RDC approves of Change Orders #1-4 and authorizes additional funding to cover the cost of the work in an amount not to exceed \$6,271.35.
3. The Payment authorized above may be made from the Consolidated TIF. Nothing in this Resolution shall remove the requirement to comply with the City or the RDC’s claims process.
4. Unless extended by the Redevelopment Commission in a resolution prior to expiration, the authorizations provided under this Resolution shall expire on December 31, 2025.

BLOOMINGTON REDEVELOPMENT COMMISSION

Deborah Myerson, President

ATTEST:

John West, Secretary

Date

Contract No:R -40293

Change Order No.: 001

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Page: 1

Contract Information

District:SEYMOUR DISTRICT

Contract No.: R -40293

AE:Wren, Rachel

Letting Date:01/18/2024

PE/S:Stewart, Charles

Status:Pending

Change Order Information

Date Generated: 07/15/2024

Change Order No.: 001

Date Approved: 00/00/0000

EWA: Y or Force Acct: N

Reason Code: CHANGED COND, Environmental Related

Description: Septic Tank Removal

Original Contract Amount \$ 3,086,223.70

Current Change Order Amount \$ 1,549.50

Percent: 0.050 %

Total Previous Approved Changes \$ 0.00

Percent: 0.000 %

Total Change To-Date \$ 1,549.50

Percent: 0.050 %

Modified Contract Amount \$ 3,087,773.20

Time Extension Information

Date Initiated 00/00/0000

Date Completed 00/00/0000

Original Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension

SS Days 0 SP Days 0 SP Days Value \$ 0.00

Previous Time Approved

SS Days by AE: _____ DCE: _____ SCE: _____ DDCM: _____

SS Days _____ SP Days Value \$ _____

Revised Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000 or SP Days 0

Contract No:R -40293

Change Order No.: 001

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Page: 2

Review and Approval Information

Required Approval Authority AE: _____ DCE: _____ SCE: _____ * DDCM: _____ *
 (\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
 (Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
 Required?

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N,Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No:R -40293

INDIANA

Date:08/13/2024

Change Order No:001

Department of Transportation

Page: 3

Contract: R -40293
 Project: 1700735 - State:1700735
 Change Order Nbr: 001
 Change Order Description: Septic Tank Removal
 Reason Code: CHANGED COND, Environmental Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
0114	1700735	0114	202-04345	GAL	1.330	950.000	C	Amount:\$ 1,263.50
Item Description: UST LIQUID WASTE DISPOSAL TYPE A								
Supplemental Description1: Septic Tank Liquid								
Supplemental Description2:								
0115	1700735	0115	202-05823	EACH	286.000	1.000	C	Amount:\$ 286.00
Item Description: UST REMOVE AND DISPOSE UNDER 3000 GAL								
Supplemental Description1: Septic Tank								
Supplemental Description2:								

Total Value for Change Order 001 = \$ 1,549.50

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

In reviewing the original bid items and standard specifications this septic tank was not known about during bid time and therefore no work was anticipated in order for the storm sewer to be installed per plan.

General or Standard Change Order Explanation

The City of Bloomington requested Milestone submit pricing to hire a subcontractor to vacuum out the debris and Milestone would then remove the concrete tank. The line items being used in this change order are existing INDOT pay items but using past history bid tabs was not viable as the N value was not greater than thirty. Milestone provided the hourly rates for the DBE sub being used to vacuum out the tank where there was a four hour minimum charge which line up with Milestone subcontractor listing on their price sheet. The equipment and man hours to remove the tank by Milestone were justified as they were only charging one hour for this work. Milestone pricing is attached and has been reviewed by CRE for correctness. There is no time adjustment required for this change order.

General or Standard Change Order Explanation

A contract time adjustment is not required for this change.

General or Standard Change Order Explanation

During installation of the pipe run to the detention basin from Storm Sewer Structure No. 12 the contractor discovered an old septic tank that had debris inside of it. This septic tank was in direct conflict with the proposed flow line and proposed pipe run. After discussion at the progress meeting on April 24 2024 between the City of Bloomington, CRE and INDOT AE it was determined that the septic tank needed removed and vacced out to allow the storm pipe to be installed.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.

Notification and consent to this change order is hereby acknowledged.

Contractor: **Jeff Phifer**
Digitally signed by Jeff Phifer
 DN: C=US, E=jeff.phifer@milestonelp.com,
 G=Milestone Contractors LP, CN=Jeff Phifer
 Date: 2024.08.15 11:08:05-0400

Signed By: _____

Date: _____

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -40293
Change Order No:001

INDIANA
Department of Transportation

Date:08/13/2024
Page: 4



(SIGNATURE)



(SIGNATURE)

APPROVED FOR LOCAL PUBLIC AGENCY

Board Vice President
(TITLE)

Project Mgr
(TITLE)

10.11.2024
(DATE)

10-11-24
(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORTATION

Approval Level	Name of Approver	Date	Status
Project Engineer/Supervisor	Stewart, Charles	00/00/0000	Action Pending

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-40293**

DATE OF SUBMISSION

May 8, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	B Line Trail Extension
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	During installation of structure 12 Milestone discovered an abandon septic tank full of liquid
PROPOSED SOLUTION SUMMARY	Remove liquid from the tank and dispose of and remove concrete tank

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 24, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ ~~1551.87~~**\$1,549.50**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☒ Labor ☐ Material ☒ Equipment ☐ Lease Agreement ☒

Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

0

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☐ 108.08(a) Excusable, Non-Compensable ☒ 108.08(b) Excusable, Compensable
NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input checked="" type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	NA
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	NA
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details) GLS is a DBE that we didn't use as part of our goal. See attached quote

CONTRACT NO.

R-40293

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

[Click here to enter text.](#)**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) Brent Foster _____

(signature) _____ Date: 4-25-24 _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

R-40293

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20553-3 R-40293-A CHANGE ORDER SEPTIC
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
BID ITEM = 1			Land Item	SCHEDULE: 1	100						
Description =	UNDERGROUND STORAGE TANK, LIQUID WASTE D		Unit =	GAL	Takeoff Quan:	950.000		Engr Quan:		950.000	
1	UNDERGROUND STORAGE TANK, LIQUID WASTE D		Quan:	950.00 GAL	Hrs/Shift:	10.00	Cal:	510	WC:	1	
GLS- 2 hr travel, 2 hour on site, \$200 dump +12%, 30 water fee											
<u>BLANK</u>	(Mod) Blank Crew		1.00 CH	Prod:	0.1000 S	Lab Pcs:	0.00	Eqp Pcs:	0.00		
4SS	SEPTIC SUB	1.00	1.00 LS		1,174.000					1,174	1,174
BID ITEM = 2			Land Item	SCHEDULE: 1	100						
Description =	UST REMOVE AND DISPOSE UNDER 3000 GAL EA		Unit =	EA	Takeoff Quan:	1.000		Engr Quan:		1.000	
2	UST REMOVE AND DISPOSE UNDER 3000 GAL		Quan:	1.00 EA	Hrs/Shift:	10.00	Cal:	510	WC:	1	
											**Unreviewed
GLS- 2 hr travel, 2 hour on site, \$200 dump +12%, 30 water fee											
<u>BLANK</u>	(Mod) Blank Crew		1.00 CH	Prod:	0.1000 S	Lab Pcs:	2.00	Eqp Pcs:	1.00		
8EX1	Excavator - Small 5435	1.00	1.00 HR		94.950	95					95
HSUP41-81	Hourly Superintendent 41/8	1.00	1.00 MH		40.650	77					77
OPR841	operator841	1.00	1.00 MH		34.850	71					71
\$242.86	2.0000 MH/EA		2.0000MH	[83.06]	148	95					243
0.1000	Shifts *	10.0000	Un/Shift	0.5000 Unit/MH	147.91	94.95					242.86
====>	Item Totals:	2	- UST REMOVE AND DISPOSE UNDER 3000 GAL EA								
\$242.86	2.0000 MH/EA		2.00MH	[83.06]	148	95					243
242.860	1 EA				147.91	94.95					242.86
\$1,416.86	*** Report Totals ***	2.00	MH		148	95			1,174		1,417

>>> indicates Non Additive Activity
-----Report Notes:-----
The estimate was prepared with TAKEOFF Quantities.
This report shows TAKEOFF Quantities with the resources.


'Unreviewed' Activities are marked.


Milestone Contractors, L.P.
B20553-3 R-40293-A CHANGE ORDER SEPTIC
Foster, Brent

Cost Report

Activity Resource	Description	Quantity Pcs	Unit Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
<div><div><div>BID ITEM = 2</div><div>Description = UST REMOVE AND DISPOSE UNDER 3000 GAL EA</div><div>Bid Date: Owner: Engineering Firm: Estimator-In-Charge:</div></div><div><div>Land Item</div><div>SCHEDULE: 1 100</div><div>Unit = EA</div><div>Takeoff Quan:</div><div>Engr Quan:</div></div><div><div>1.000</div><div>1.000</div></div></div>											
JOB DOES NOT HAVE NOTES											

* on units of MH indicate average labor unit cost was used rather than base rate.
[] in the Unit Cost Column = Labor Unit Cost Without Labor Burdens
In equipment resources, rent % and EOE % not = 100% are represented as XXX%YYY where XXX=Rent% and YYY=EOE%
-----Calendar Codes-----
508 40 HR WEEK (5 X 8)
509 45 HR WEEK (5 X 9)
510 50 HR WEEK (5 X 10) (Default Calendar)
511 55 HR WEEK (5 X 11)
512 60 HR WEEK (5 X 12)
513 65 HR WEEK (5 X 13)
514 70 HR WEEK (5 X 14)
608 48 HR WEEK (6 X 8)
609 54 HR WEEK (6 X 9)
610 60 HR WEEK (6 X 10)
611 66 HR WEEK (6 X 11)
612 72 HR WEEK (6 X 12)
613 78 HR WEEK (6 X 13)
614 84 HR WEEK (6 X 14)
800 SATURDAY ONLY (TIME & 1/2)
900 SUNDAY ONLY (DOUBLE TIME)

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet				
	www.milestonelp.com				Date:	May 8, 2024	
				Pages:	1		
To: Crossroads		Project: R-40293					
Attn: Mr. Charles Stewert							
		Description: UNDERGROUND STORAGE TANK LIQUID WASTE DISPOSAL TYPE A					
Est. No.							
		Ref:					
		Qty: 950.00 GAL					
Labor:							
Total Labor Cost from Estimate Sheet:						\$ -	
				Labor Subtotal		\$ -	
Equipment:							
Total Equipment Cost from Estimate Sheet:						\$ -	
				Equipment Subtotal		\$ -	
Material:							
Total Material Cost from Estimate Sheet:						\$ -	
				Material Subtotal		\$ -	
Trucking							
Total Trucking cost from Attached Sheets:						\$ -	
Trucking				Trucking Subtotal		\$ -	
Subcontractor							
Total Trucking cost from Attached Sheets:						\$ 1,174.00	
				Subcontractor Subtotal		\$ 1,174.00	
				Subtotal		\$ 1,174.00	
				Bond (.75% rate)		10%	\$ 9.69
				Labor Markup		20%	\$ -
				Equipment Markup		12%	\$ -
				Material Markup		12%	\$ -
				Trucking Markup		12%	\$ -
				Subcontract Markup		7%	\$ 82.18
				Total		\$ 1,265.87	
				Unit Price		\$ 1.33	
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.							
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.							
Signature represents acceptance of this Proposal.							
Signed:							
Date:		April 25, 2024					
Terms:		Upon Receipt					
Submitted By:		Approved By:					
Dwight Cline						Date	
		Printed:				Date	

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet				
	www.milestonelp.com				Date:	May 8, 2024	
					Pages:	1	
To: Crossroads			Project: R-40293				
Attn: Mr. Charles Stewart							
			Description: UST REMOVE AND DISPOSE UNDER 3000 GAL				
Est. No.							
			Ref:				
			Qty: 1.00 EA				
Labor:							
Total Labor Cost from Estimate Sheet:							\$ 148.00
					Labor Subtotal		\$ 148.00
Equipment:							
Total Equipment Cost from Estimate Sheet:							\$ 95.00
					Equipment Subtotal		\$ 95.00
Material:							
Total Material Cost from Estimate Sheet:							\$ -
					Material Subtotal		\$ -
Trucking							
Total Trucking cost from Attached Sheets:							\$ -
Trucking					Trucking Subtotal		\$ -
Subcontractor							
Total Trucking cost from Attached Sheets:							\$ -
					Subcontractor Subtotal		\$ -
					Subtotal		\$ 243.00
			Bond (.75% rate)		10%	\$	2.00
			Labor Markup		20%	\$	29.60
			Equipment Markup		12%	\$	11.40
			Material Markup		12%	\$	-
			Trucking Markup		12%	\$	-
			Subcontract Markup		7%	\$	-
						Total	\$ 286.00
					Unit Price		\$ 286.00
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.							
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.							
Signature represents acceptance of this Proposal.							
Signed:							
Date: April 25, 2024							
Terms: Upon Receipt							
Submitted By: Dwight Cline			Approved By:				Date
			Printed:				Date

Equipment Details						Rental Rate Blue Book®										Adjustments				Exhibit A-1	
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Monthly Rate	Monthly Rate	FHWA Hourly Rate		
75118	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20414	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%	USD \$12,105.00	USD \$11,408.37	USD \$97.62		
75119	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20416	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%	USD \$12,105.00	USD \$11,408.37	USD \$97.62		
75120	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20425	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%	USD \$12,105.00	USD \$11,408.37	USD \$97.62		
75121	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20432	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%	USD \$12,105.00	USD \$11,408.37	USD \$97.62		
75122	Crawler Mounted Hydraulic Excavators	50.5 - 66.4 mt	Caterpillar	349F	2019	RYG20763	Horsepower:417.0 , Operating Weight:117500.0 , Power Mode:Diesel / 2022 - 349-07C	USD \$108.42	USD \$79.20	USD \$54.21	USD \$140.33	2024-04-01	Indiana: 94.3%	100%	100%	100%	USD \$20,235.00	USD \$19,081.61	USD \$187.62		
75145	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Case	CX145D SR	2023	DAC145K7NNS7E2620	Horsepower:102.0 , Operating Weight:32100 , Power Mode:Diesel	USD \$44.56	USD \$24.88	USD \$22.28	USD \$52.37	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$8,320.00	USD \$7,843.24	USD \$69.44		
75146	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21961	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75147	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX22166	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75148	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21851	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75149	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21854	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75155	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21855	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75156	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX22348	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75159	Crawler Mounted Hydraulic Excavators	24.5 - 28.4 mt	Case	CX245D SR	2023	DAC245K7NPS7K1560	Horsepower:160.0	USD \$62.29	USD \$35.50	USD \$31.15	USD \$74.54	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$11,630.00	USD \$10,963.57	USD \$97.79		
75161	Crawler Mounted Hydraulic Excavators	28.5 - 33.4 mt	Caterpillar	330	2023	WCH30215	Bucket Capacity:2.3 , Horsepower:272.0 , Operating Weight:68100.0 , Power Mode:Diesel	USD \$72.34	USD \$47.88	USD \$36.17	USD \$93.16	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$13,505.00	USD \$12,731.12	USD \$120.22		
75162	Crawler Mounted Hydraulic Excavators	28.5 - 33.4 mt	Caterpillar	330	2023	WCH30454	Bucket Capacity:2.3 , Horsepower:272.0 , Operating Weight:68100.0 , Power Mode:Diesel	USD \$72.34	USD \$47.88	USD \$36.17	USD \$93.16	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$13,505.00	USD \$12,731.12	USD \$120.22		
75163	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE10363	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$14,755.00	USD \$13,909.49	USD \$128.93		
75169	Crawler Mounted Hydraulic Excavators	40.5 - 50.4 mt	Caterpillar	352	2023	KXH10104	Bucket Capacity:3.61 , Horsepower:424 , Operating Weight:110500 , Power Mode:Diesel	USD \$100.86	USD \$69.77	USD \$50.43	USD \$133.31	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$18,830.00	USD \$17,750.98	USD \$170.63		
75170	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2023	EFH00558	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.81	USD \$56.02	USD \$42.90	USD \$109.61	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$16,020.00	USD \$15,102.01	USD \$141.83		
75171	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2023	GDZ00230	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel / Cat 340	USD \$85.81	USD \$56.02	USD \$42.90	USD \$109.61	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$16,020.00	USD \$15,102.01	USD \$141.83		
75172	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE20053	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$14,755.00	USD \$13,909.49	USD \$128.93		
75173	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE20084	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$14,755.00	USD \$13,909.49	USD \$128.93		
75174	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30098	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$13,045.00	USD \$12,297.48	USD \$108.68		
75175	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30266	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$13,045.00	USD \$12,297.48	USD \$108.68		
75183	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Deere	350G LC	2019	1FF350GXHKF813605	Horsepower:299.0 , Operating Weight:34.7 , Power Mode:Diesel	USD \$70.33	USD \$49.24	USD \$35.17	USD \$93.21	2024-04-01	Indiana: 94.3%	99.9%	100%	100%	USD \$13,140.00	USD \$12,378.50	USD \$119.57		
75187	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX30411	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$12,105.00	USD \$11,411.35	USD \$97.64		
75194	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30311	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$13,045.00	USD \$12,297.48	USD \$108.68		
75203	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Deere	350G LC	2023	1FF350GXAMF815418	Horsepower:299.0 , Operating Weight:34.7 , Power Mode:Diesel	USD \$70.38	USD \$49.24	USD \$35.19	USD \$93.26	2024-04-01	Indiana: 94.3%	99.97%	100%	100%	USD \$13,140.00	USD \$12,387.04	USD \$119.62		
75207	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2024	GDZ20025	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.83	USD \$56.02	USD \$42.92	USD \$109.63	2024-04-01	Indiana: 94.3%	100%	100%	100%	USD \$16,020.00	USD \$15,106.86	USD \$141.85		
75208	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2024	EFH10703	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.83	USD \$56.02	USD \$42.92	USD \$109.63	2024-04-01	Indiana: 94.3%	100%	100%	100%	USD \$16,020.00	USD \$15,106.86	USD \$141.85		
75209	Crawler Mounted Hydraulic Excavators	40.5 - 50.4 mt	Caterpillar	352	2024	KXH10674	Bucket Capacity:3.61 , Horsepower:424 , Operating Weight:110500 , Power Mode:Diesel	USD \$100.89	USD \$69.77	USD \$50.45	USD \$133.34	2024-04-01	Indiana: 94.3%	100%	100%	100%	USD \$18,830.00	USD \$17,756.69	USD \$170.66		



MBE • DBE CERTIFIED

◇ GLS, Inc ◇ 900 Coffey St ◇ Indianapolis, IN 46221 ◇
 Scheduling 317-538-2976 ◇ 317-767-5883
 Estimating 317-726-7019 ◇ Accounting 317-292-9622

Below are the Hydro Vac and Jetting Rates for 2024

Description	Rate
Vac Truck and (1) Operator - hourly	\$255.00
Combo Jetter and (1) Operator – Hourly	\$255.00
OT hourly-after 8 hours	\$310.00
Port to Port Travel - hourly	\$205.00
Pipe Chase Truck (Day Rate)	\$385.00
Dump fee	Cost + 12%
Water usage	\$30/load
Unless provided by customer	

*4-HR billed minimum

*All time over 8 hours & Saturday work will be billed at the OT rate

*No Sundays or holidays included in these rates

*Permits, locates and jobsite access provided by customer

*Any unforeseen delays or change of scope will be billed at T&M rates

*Not responsible for contaminated or suspect soils

GLS, Inc. is certified as an MBE with the City of Indianapolis, as well as DBE and INDOT Certified with the State of Indiana and Federal Government.

We look forward to working with you. If you should have any questions, please contact me.

Respectfully,

Amy Kelly
 Business Development Manager
 317-726-7019
 a.kelly@glsindy.com

Contract No:R -40293

Change Order No.: 002

INDIANA Department of Transportation

Page: 1

Construction Change Order and Time Extension Summary**Contract Information**

District:SEYMOUR DISTRICT

Contract No.: R -40293

AE:Wren, Rachel

Letting Date:01/18/2024

PE/S:Stewart, Charles

Status:Pending

Change Order Information

Date Generated: 08/23/2024

Change Order No.: 002

Date Approved: 00/00/0000

EWA: Y or Force Acct: N

Reason Code: CHANGED COND, Constructability Related

Description: PVC Pipe

Original Contract Amount \$ 3,086,223.70

Current Change Order Amount \$ 2,077.20

Percent: 0.067 %

Total Previous Approved Changes \$ 0.00

Percent: 0.000 %

Total Change To-Date \$ 2,077.20

Percent: 0.067 %

Modified Contract Amount \$ 3,088,300.90

Time Extension Information

Date Initiated 00/00/0000

Date Completed 00/00/0000

Original Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension

SS Days 0 SP Days 0 SP Days Value \$ 0.00

Previous Time Approved

SS Days by AE: _____ DCE: _____ SCE: _____ DDCM: _____

SS Days _____ SP Days Value \$ _____

Revised Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000 or SP Days 0

Contract No:R -40293

Change Order No.: 002

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Page: 2

Review and Approval Information

Required Approval Authority AE: _____ DCE: _____ SCE: _____ * DDCM: _____ *
 (\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
 (Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y, Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
 Required? _____

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N, Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No:R -40293

INDIANA

Date:08/30/2024

Change Order No:002

Department of Transportation

Page: 3

Contract: R -40293
 Project: 1700735 - State:1700735
 Change Order Nbr: 002
 Change Order Description: PVC Pipe
 Reason Code: CHANGED COND, Constructability Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
0116	1700735	0116	715-91361	LFT	34.620	60.000	C	Amount:\$ 2,077.20

Item Description: PIPE PVC 6 IN

Supplemental Description1:

Supplemental Description2:

Total Value for Change Order 002 = \$ 2,077.20

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

A contract time adjustment is not required for this change.

General or Standard Change Order Explanation

During excavation for Subgrade Treatment Type IV at approximately station 28+38 "P" a clay tile was discovered, which was shown on plan sheet 22 but the depth was unknown. The clay tile coming from Str. 16A was shallow and in the middle of the 12" subgrade that is to be installed. There was investigation into this pipe to see if it could be removed but it is an active storm sewer for the business at 1820 Fountain Drive. With it being an active storm sewer it was determined that the contractor needed to submit pricing to roll down this 6" clay tile with 6" PVC pipe to get it below subgrade depth and outlet the storm sewer into the roadside ditch. After a rain event it was also discovered that there is a low spot behind the trail at approximately station 26+30 "P" that will be holding water after the path is paved which could result in ponding on private property. After review with the Bloomington project manager they decided they wanted Milestone to install a 6" PVC drain in the low spot and pipe it under the trail to the roadside ditch.

General or Standard Change Order Explanation

In reviewing the original bid items and standard specifications the clay tile coming from Str. 16A was to be expected but wasn't meant to be in conflict with the proposed pavement section. The low area that will hold water at 26+30 "P" was discovered because of a rain event and the City wants to address it as they don't want trap water on private property. Both of these circumstances were unforeseen and will require additional work from Milestone to install the trail subgrade correctly at 28+38 "P" and also to provide the City with the final product they desire at 26+30 "P"

General or Standard Change Order Explanation

The City of Bloomington requested Milestone submit pricing for 6" PVC pipe to address the concerns at both locations. The line item being used in this change order is an existing INDOT pay item but using past history bid tabs was not viable as the N value was not greater than thirty. The inspection team performed their own cost analysis before Milestone submitted their unit price and the estimated cost we determined was \$3,936.63 which came in \$1,859.43 higher than what the contractor submitted. Milestone pricing is attached and has been reviewed by CRE for correctness. There is no time adjustment required for this change order. A work order for this work was distributed to Milestone to complete work prior to a fully executed change order.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.

Notification and consent to this change order is hereby acknowledged.

Contractor: Milestone contractors

Date: 9/26/24

Date: _____

Signed By: _____

Jeff Phifer

Digitally signed by Jeff Phifer
 DN: C=US, E=jeff.phifer@milestonelp.com,
 O=Milestone Contractors LP, CN=Jeff Phifer
 Date: 2024.09.26 13:32:16-04'00'

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -40293
Change Order No:002

INDIANA
Department of Transportation

Date:08/30/2024
Page: 4

APPROVED FOR LOCAL PUBLIC AGENCY



(SIGNATURE)

Board Vice President

(TITLE)

10.11.2024

(DATE)



(SIGNATURE)

Project Mgr

(TITLE)

10-11-24

(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORTATION

Approval Level	Name of Approver	Date	Status
Project Engineer/Supervisor	Stewart, Charles	00/00/0000	Action Pending

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-40293**

DATE OF SUBMISSION

August 20, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	B Line Trail Extension
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	Low area on the north side of trail holding water
PROPOSED SOLUTION SUMMARY	Install a 6 inch drain to the new ditch of the south side of trail

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	July 25, 2024	CHANGE ORDER TYPE	104.02 Changed Conditions
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$

\$2,077.20

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☒ Labor ☐ Material ☒ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

[Click here to enter text.](#)

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☐ 108.08(a) Excusable, Non-Compensable ☒ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input checked="" type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R 40293

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

[Click here to enter text.](#)**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) _____

(signature) _____ Date: _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

R 40293

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20553-4 R-40293-A CHANGE ORDER 6" PVC
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
<div><div>BID ITEM = 1</div><div>Description = 6" PVC</div></div> <div>Land Item SCHEDULE: 1 100 Unit = LF Takeoff Quan: 60.000 Engr Quan: 60.000</div>											
1	6" PVC		Quan: 60.00 LF		Hrs/Shft: 10.00	Cal: 510	WC: 1				
	BLANK (Mod) Blank Crew		3.00 CH	Prod: 0.3000 S		Lab Pcs: 3.10	Eqp Pcs: 2.00				
245	6 " 45	1.00	2.00 EA	43.390			87				87
26	COUPLING 6 " coupling	1.00	1.00 EA	16.190			16				16
26	GRATE 6" grate	1.00	1.00 EA	11.460			11				11
26	PVC 6 " PVC	1.00	60.00 LF	5.240			314				314
290	6 " 90	1.00	1.00 EA	175.880			176				176
8EX1	Excavator - Small 5435	1.00	3.00 HR	70.970		213					213
8LO4	Skid Steer 52479	1.00	3.00 HR	95.340		286					286
HSUP41-81	Hourly Superintendent 41/8	1.10	3.30 MH	40.650	254						254
LAB	laborers (all except 41/81)	1.00	3.00 MH	27.400	161						161
OPR841	operator841	1.00	3.00 MH	34.850	213						213
\$1,731.20	0.1550 MH/LF		9.3000MH	[5.883]	628	499	605				1,731
0.3000	Shifts *	200.0000	Un/Shift	6.4516 Unit/MH	10.46	8.32	10.08				28.85
====> Item Totals: 1 - 6" PVC											
\$1,731.20	0.1550 MH/LF		9.30MH	[5.883]	628	499	605				1,731
28.853	60 LF				10.46	8.32	10.08				28.85
\$1,731.20	*** Report Totals ***	9.30	MH		628	499	605				1,731

>>>> indicates Non Additive Activity
-----Report Notes:-----
The estimate was prepared with TAKEOFF Quantities.
This report shows TAKEOFF Quantities with the resources.

Bid Date: Owner: Engineering Firm:
Estimator-In-Charge:

JOB DOES NOT HAVE NOTES

* on units of MH indicate average labor unit cost was used rather than base rate.
[] in the Unit Cost Column = Labor Unit Cost Without Labor Burdens

Milestone Contractors, L.P.
B20553-4 R-40293-A CHANGE ORDER 6" PVC
Foster, Brent

Cost Report

Activity	Description	Quantity	Unit	Unit	Labor	Equip-	Material	Supplies	Sub-	Trucking	Total
Resource		Pcs	Unit	Cost		ment			Contract		

BID ITEM = 1

Land Item

SCHEDULE: 1100

Description = 6" PVC

Unit = LF

Takeoff Quan: 60.000

Engr Quan: 60.000

In equipment resources, rent % and EOE % not = 100% are represented as XXX%YYY where XXX=Rent% and YYY=EOE%

-----Calendar Codes-----

- 50840 HR WEEK (5 X 8)
- 50945 HR WEEK (5 X 9)
- 51050 HR WEEK (5 X 10) (Default Calendar)
- 51155 HR WEEK (5 X 11)
- 51260 HR WEEK (5 X 12)
- 51365 HR WEEK (5 X 13)
- 51470 HR WEEK (5 X 14)
- 60848 HR WEEK (6 X 8)
- 60954 HR WEEK (6 X 9)
- 61060 HR WEEK (6 X 10)
- 61166 HR WEEK (6 X 11)
- 61272 HR WEEK (6 X 12)
- 61378 HR WEEK (6 X 13)
- 61484 HR WEEK (6 X 14)
- 800SATURDAY ONLY (TIME & 1/2)
- 900SUNDAY ONLY (DOUBLE TIME)

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com				Date:		August 1, 2024	
				Pages:		1		
To: Crossroads				Project: R-40293				
Attn: Mr. Charles Stewart								
				Description: 6" PVC				
Est. No.								
				Ref:				
				Qty: 60.00		LF		
Labor:								
Total Labor Cost from Estimate Sheet:								\$ 628.00
						Labor Subtotal		\$ 628.00
Equipment:								
Total Equipment Cost from Estimate Sheet:								\$ 499.00
						Equipment Subtotal		\$ 499.00
Material:								
Total Material Cost from Estimate Sheet:								\$ 605.00
						Material Subtotal		\$ 605.00
Trucking								
Total Trucking cost from Attached Sheets:								\$ -
Trucking						Trucking Subtotal		\$ -
Subcontractor								
Total Trucking cost from Attached Sheets:								\$ -
						Subcontractor Subtotal		\$ -
						Subtotal		\$ 1,732.00
						Bond (.75% rate)		10% \$ 14.29
						Labor Markup		20% \$ 125.60
						Equipment Markup		12% \$ 59.88
						Material Markup		12% \$ 72.60
						Trucking Markup		12% \$ 72.60
						Subcontract Markup		7% \$ -
						Total		\$ 2,076.97
						Unit Price		\$ 34.62
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date:		August 1, 2024						
Terms:		Upon Receipt						
Submitted By:		Dwight Cline		Approved By:				Date
				Printed:				Date

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary**Contract Information**

Contract No.: R -40293	Letting Date:01/18/2024		
District:SEYMOUR DISTRICT	AE:Wren, Rachel	PE/S:Stewart, Charles	Status:Pending

Change Order Information

Change Order No.: 003	EWA: Y or Force Acct: N
Date Generated: 09/23/2024	Date Approved: 00/00/0000
Reason Code: CHANGED COND, Constructability Related	

Description: Pipe Removal

Original Contract Amount	\$ 3,086,223.70	
Current Change Order Amount	\$ 1,324.35	Percent: 0.043 %
Total Previous Approved Changes	\$ 0.00	Percent: 0.000 %
Total Change To-Date	\$ 1,324.35	Percent: 0.043 %
Modified Contract Amount	\$ 3,087,548.05	

Time Extension Information

Date Initiated 00/00/0000 Date Completed 00/00/0000

Original Contract Time	SS Completion Date 00/00/0000 or SS Calendar/Work Days 0
	SP Date 00/00/0000 or SP Days
	(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension SS Days 0 SP Days 0 SP Days Value \$ 0.00

Previous Time Approved SS Days by AE:_____ DCE:_____ SCE:_____ DDCM:_____

SS Days_____ SP Days Value \$ _____

Revised Contract Time	SS Completion Date 00/00/0000 or SS Calendar/Work Days 0
	SS Date 00/00/0000 or SP Days 0

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary**Review and Approval Information**

Required Approval Authority AE: _____ DCE: _____ SCE: _____ * DDCM: _____ *
(\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
(Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
Required?

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N,Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No:R -40293

INDIANA

Exhibit A-3

Change Order No:003

Department of Transportation

Date:10/07/2024

Page: 3

Contract: R -40293
Project: 1700735 - State:1700735
Change Order Nbr: 003
Change Order Description: Pipe Removal
Reason Code: CHANGED COND, Constructability Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
0117	1700735	0117	202-96133	LFT	29.430	45.000	C	Amount:\$ 1,324.35

Item Description: PIPE REMOVE

Supplemental Description1:

Supplemental Description2:

Total Value for Change Order 003 = \$ 1,324.35

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

A contract time adjustment is not required for this change.

General or Standard Change Order Explanation

Prior to the construction of the approach at 35+35.2 Line P there was a storm culvert pipe discovered underneath the existing drive that was not shown on the plans. With the newly installed storm sewer structure No. 21A this culvert pipe won't be required anymore as we are collecting the runoff that was previously running through the pipe. The pipe also needs to be removed in order for the contractor to install the full depth approach section of 18 inches.

General or Standard Change Order Explanation

After review of the original bid items, plan sheets and standard specifications this pipe was not shown on the plan sheets or have a specific line item listed for the removal of it. Since this pipe will be useless with the new storm sewer in place and with it necessary to be removed for the install of the approach this work is to be paid by change order. This work isn't able to be captured under the clearing right of way pay item as spec section 201 references spec section 202 and section 202.04 states...The removal of pipes that are not shown in the contract documents and those that are not being replaced at the same location will be paid for in accordance with 109.05

General or Standard Change Order Explanation

Milestone submitted pricing to remove this pipe. Crossroad Inspection team utilized past unit bid tabs to verify the pricing for this work, it is attached. The N value was greater than 30 therefore using bid tabs was an acceptable method to review the submitted price. Milestone's unit price was on the low side of of the historical averages, no contract time extension is required for this change order.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.

Notification and consent to this change order is hereby acknowledged.

Contractor:_____

Signed By:_____

Date:_____

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -40293

Change Order No:003

INDIANA

Department of Transportation

APPROVED FOR LOCAL PUBLIC AGENCY

(SIGNATURE)

(TITLE)

(DATE)

(SIGNATURE)

(TITLE)

(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORATION

Approval Level	Name of Approver	Date	Status
Project Engineer/Supervisor	Stewart, Charles	00/00/0000	Action Pending

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-40293**

DATE OF SUBMISSION

August 13, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	B Line Trail Extension
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	Pipe Removal at HFI driveway was not shown on plans had to be done to construct proposed approach and the pipe was not necessary any longer
PROPOSED SOLUTION SUMMARY	Remove existing pipe and regrade yard to drain

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	July 25, 2024	CHANGE ORDER TYPE	104.02 Changed Conditions
----------------------	----------------------	-------------------	---------------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$

\$1,324.35

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:
☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☒ Labor ☐ Material ☒ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

Click here to enter text. **0****CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:**
☐ 108.08(a) Excusable, Non-Compensable ☒ 108.08(b) Excusable, Compensable
NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input type="checkbox"/> INDOT / LPA <input checked="" type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R 40293

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

[Click here to enter text.](#)**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) _____

(signature) _____ Date: _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

R 40293

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20553-6 R-40293-A CHANGE ORDER PIPE REMOVAL
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total																																																																																																																																				
<div><div>BID ITEM = 1</div><div>Description = PIPE REMOVAL</div></div> <div>Land Item SCHEDULE: 1 100 Unit = LF Takeoff Quan: 45.000 Engr Quan: 45.000</div>																																																																																																																																															
1	PIPE REMOVAL		Quan:	45.00 LF	Hrs/Shift:	10.00	Cal:	510	WC:	1																																																																																																																																					
<div><div>THIS INCLUDES FILLING THE BOTTOM WITH STONE</div><div>STONE IS FOR PIPE TRENCH</div></div> <div><div>BLANK (Mod) Blank Crew 2.00 CH Prod: 0.2000 S</div><div>Lab Pcs: 3.10 Eqp Pcs: 2.00</div></div> <table><tr><td>2B02</td><td>#53 STONE INDOT</td><td>1.00</td><td>12.00 TON</td><td>11.850</td><td></td><td></td><td>142</td><td></td><td></td><td></td><td>142</td></tr><tr><td>5103</td><td>Haul Exc (HR)</td><td>1.00</td><td>2.00 HR</td><td>132.000</td><td></td><td></td><td></td><td></td><td></td><td>264</td><td>264</td></tr><tr><td>8EX1</td><td>Excavator - Small 5435</td><td>1.00</td><td>2.00 HR</td><td>70.970</td><td></td><td>142</td><td></td><td></td><td></td><td></td><td>142</td></tr><tr><td>8LO4</td><td>Skid Steer 52479</td><td>1.00</td><td>2.00 HR</td><td>95.350</td><td></td><td>191</td><td></td><td></td><td></td><td></td><td>191</td></tr><tr><td>HSUP41-81</td><td>Hourly Superintendent 41/8</td><td>1.10</td><td>2.20 MH</td><td>40.650</td><td>169</td><td></td><td></td><td></td><td></td><td></td><td>169</td></tr><tr><td>LAB</td><td>laborers (all except 41/81)</td><td>1.00</td><td>2.00 MH</td><td>27.400</td><td>107</td><td></td><td></td><td></td><td></td><td></td><td>107</td></tr><tr><td>OPR841</td><td>operator841</td><td>1.00</td><td>2.00 MH</td><td>34.850</td><td>142</td><td></td><td></td><td></td><td></td><td></td><td>142</td></tr><tr><td>\$1,157.20</td><td>0.1377 MH/LF</td><td></td><td>6.2000MH</td><td>[5.229]</td><td>418</td><td>333</td><td>142</td><td></td><td></td><td>264</td><td>1,157</td></tr><tr><td>0.2000 Shifts</td><td>* 225.0000 Un/Shift</td><td></td><td>7.2581 Unit/MH</td><td></td><td>9.30</td><td>7.39</td><td>3.16</td><td></td><td></td><td>5.87</td><td>25.72</td></tr></table> <div><div>====> Item Totals: 1 - PIPE REMOVAL</div><table><tr><td>\$1,157.20</td><td>0.1377 MH/LF</td><td></td><td>6.20MH</td><td>[5.229]</td><td>418</td><td>333</td><td>142</td><td></td><td></td><td>264</td><td>1,157</td></tr><tr><td>25.716</td><td>45 LF</td><td></td><td></td><td></td><td>9.30</td><td>7.39</td><td>3.16</td><td></td><td></td><td>5.87</td><td>25.72</td></tr></table></div>												2B02	#53 STONE INDOT	1.00	12.00 TON	11.850			142				142	5103	Haul Exc (HR)	1.00	2.00 HR	132.000						264	264	8EX1	Excavator - Small 5435	1.00	2.00 HR	70.970		142					142	8LO4	Skid Steer 52479	1.00	2.00 HR	95.350		191					191	HSUP41-81	Hourly Superintendent 41/8	1.10	2.20 MH	40.650	169						169	LAB	laborers (all except 41/81)	1.00	2.00 MH	27.400	107						107	OPR841	operator841	1.00	2.00 MH	34.850	142						142	\$1,157.20	0.1377 MH/LF		6.2000MH	[5.229]	418	333	142			264	1,157	0.2000 Shifts	* 225.0000 Un/Shift		7.2581 Unit/MH		9.30	7.39	3.16			5.87	25.72	\$1,157.20	0.1377 MH/LF		6.20MH	[5.229]	418	333	142			264	1,157	25.716	45 LF				9.30	7.39	3.16			5.87	25.72
2B02	#53 STONE INDOT	1.00	12.00 TON	11.850			142				142																																																																																																																																				
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25.716	45 LF				9.30	7.39	3.16			5.87	25.72																																																																																																																																				
\$1,157.20	*** Report Totals ***	6.20	MH		418	333	142			264	1,157																																																																																																																																				

>>> indicates Non Additive Activity
-----Report Notes:-----
The estimate was prepared with TAKEOFF Quantities.
This report shows TAKEOFF Quantities with the resources.

Bid Date: Owner: Engineering Firm:
Estimator-In-Charge:


JOB DOES NOT HAVE NOTES

* on units of MH indicate average labor unit cost was used rather than base rate.
[] in the Unit Cost Column = Labor Unit Cost Without Labor Burdens
In equipment resources, rent % and EOE % not = 100% are represented as XXX%YYY where XXX=Rent% and YYY=EOE%

Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
<hr/>											
BID ITEM	=	1	Land Item	SCHEDULE:	1	100					
Description =	PIPE REMOVAL		Unit =	LF	Takeoff Quan:	45.000	Engr Quan:		45.000		
-----Calendar Codes-----											
508	40 HR WEEK (5 X 8)										
509	45 HR WEEK (5 X 9)										
510	50 HR WEEK (5 X 10) (Default Calendar)										
511	55 HR WEEK (5 X 11)										
512	60 HR WEEK (5 X 12)										
513	65 HR WEEK (5 X 13)										
514	70 HR WEEK (5 X 14)										
608	48 HR WEEK (6 X 8)										
609	54 HR WEEK (6 X 9)										
610	60 HR WEEK (6 X 10)										
611	66 HR WEEK (6 X 11)										
612	72 HR WEEK (6 X 12)										
613	78 HR WEEK (6 X 13)										
614	84 HR WEEK (6 X 14)										
800	SATURDAY ONLY (TIME & 1/2)										
900	SUNDAY ONLY (DOUBLE TIME)										

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet				
	www.milestonelp.com				Date:	August 13, 2024	
					Pages:	1	
To: Crossroads			Project: R-40293				
Attn: Mr. Charles Stewart							
			Description: Pipe Removal				
Est. No.							
			Ref:				
			Qty: 45.00 lf				
Labor:							
Total Labor Cost from Estimate Sheet:							\$ 418.00
					Labor Subtotal		\$ 418.00
Equipment:							
Total Equipment Cost from Estimate Sheet:							\$ 333.00
					Equipment Subtotal		\$ 333.00
Material:							
Total Material Cost from Estimate Sheet:							\$ 142.00
					Material Subtotal		\$ 142.00
Trucking							
Total Trucking cost from Attached Sheets:							\$ 264.00
Trucking					Trucking Subtotal		\$ 264.00
Subcontractor							
Total Trucking cost from Attached Sheets:							\$ -
					Subcontractor Subtotal		\$ -
					Subtotal		\$ 1,157.00
			Bond (.75% rate)		10%	\$	9.55
			Labor Markup		20%	\$	83.60
			Equipment Markup		12%	\$	39.96
			Material Markup		12%	\$	17.04
			Trucking Markup		12%	\$	17.04
			Subcontract Markup		7%	\$	-
					Total	\$	1,324.19
					Unit Price	\$	29.43
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.							
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.							
Signature represents acceptance of this Proposal.							
Signed:							
Date: August 13, 2024							
Terms: Upon Receipt							
Submitted By: Dwight Cline			Approved By:				Date
			Printed:				Date

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary**Contract Information**

Contract No.: R -40293	Letting Date:01/18/2024		
District:SEYMOUR DISTRICT	AE:Wren, Rachel	PE/S:Stewart, Charles	Status:Pending

Change Order Information

Change Order No.: 004	EWA: Y or Force Acct: N
-----------------------	-------------------------

Date Generated: 09/23/2024

Date Approved: 00/00/0000

Reason Code: CHANGED COND, Constructability Related

Description: Rock Excavation at Retaining Wall No. 1

Original Contract Amount \$ 3,086,223.70

Current Change Order Amount \$ 1,320.30

Percent: 0.043 %

Total Previous Approved Changes \$ 0.00

Percent: 0.000 %

Total Change To-Date \$ 1,320.30

Percent: 0.043 %

Modified Contract Amount \$ 3,087,544.00

Time Extension Information

Date Initiated 00/00/0000

Date Completed 00/00/0000

Original Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension

SS Days 0 SP Days 0

SP Days Value \$ 0.00

Previous Time Approved

SS Days by AE:_____ DCE:_____ SCE:_____ DDCM:_____

SS Days_____

SP Days Value \$ _____

Revised Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000

or SP Days 0

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary**Review and Approval Information**

Required Approval Authority AE:_____ DCE:_____ SCE:_____ * DDCM:_____ *
(\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
(Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
Required?

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N,Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No:R -40293
Change Order No:004

INDIANA
Department of Transportation

Contract: R -40293
Project: 1700735 - State:1700735
Change Order Nbr: 004
Change Order Description: Rock Excavation at Retaining Wall No. 1
Reason Code: CHANGED COND, Constructability Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change	
0015	1700735	0015	203-02000	CYS	35.000	-14.670	C	Amount:\$	-513.45
Item Description: EXCAVATION, COMMON									
Supplemental Description1:									
Supplemental Description2:									
0119	1700735	0118	203-02010	CYS	125.000	14.670	C	Amount:\$	1,833.75
Item Description: EXCAVATION ROCK									
Supplemental Description1: Retaining Wall Footer									
Supplemental Description2:									

Total Value for Change Order 004 = \$ 1,320.30

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.
General or Standard Change Order Explanation

A contract time adjustment is not required for this change.
General or Standard Change Order Explanation

During the excavation for retaining wall No. 1 from station 105 00 to 106 48.50 Line PR-AC a rock bed was discovered within the limits of the footer to be installed. Milestone had to use a pneumatic hammer to remove 14.67 CYS of rock in order to install the concrete footer as shown on block wall shop drawings. After discussions with INDOT it was determined that Milestone was to submit pricing for Rock Excavation at this location.
General or Standard Change Order Explanation

In reviewing the original bid documents including the geotech report it was noted that the soil borings in the location of Retaining Wall No. 1 there was rock present but no Rock Excavation pay item was included in the original schedule of pay items. After discussions with INDOT area engineer, see attached email, existing pay items can not be utilized to pay for this work and a new item for this specific removal needs to be added through a change order. If excavation was included in the cost of the wall, utilizing the geotech report to not compensate the contractor would be a legitimate argument but since we pay the contractor for excavation for the wall under common excavation this work needs to be paid for directly at a new unit price.
General or Standard Change Order Explanation

Since the excavation mentioned in the 732 to 731 spec section refers you back to spec section 203. The price per CYS for this rock excavation should be 125.00 per CYS. Per the email attached this pricing is reasonable and Milestone submitted that as their unit price. This change order will also deduct the 14.67 CYS of what will now be rock removal from the common excavation total. The cross sections and quantity calcs show that excavation at the block wall was included in the common excavation number.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.
Notification and consent to this change order is hereby acknowledged.

Contractor: _____ Signed By: _____

Date: _____

Contract No:R -40293
Change Order No:004

INDIANA
Department of Transportation

Exhibit A-4
Date:10/07/2024
Page: 4

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -40293

Change Order No:004

INDIANA

Department of Transportation

APPROVED FOR LOCAL PUBLIC AGENCY

(SIGNATURE)

(TITLE)

(DATE)

(SIGNATURE)

(TITLE)

(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORATION

Approval Level	Name of Approver	Date	Status
Project Engineer/Supervisor	Stewart, Charles	00/00/0000	Action Pending

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-40293**

DATE OF SUBMISSION

August 13, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	B Line Trail Extension
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	Milestone had to remove rock for the foundation of retaining wall #1
PROPOSED SOLUTION SUMMARY	Use INDOT spec to pay for the removal. \$125 Cy There was 14.67 cys

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	July 31, 2024	CHANGE ORDER TYPE	104.02 Changed Conditions
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$

\$1,320.30

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☐ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

Click here to enter text.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☐ 108.08(a) Excusable, Non-Compensable ☒ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input type="checkbox"/> INDOT / LPA <input checked="" type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R 40293

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

[Click here to enter text.](#)**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) _____

(signature) _____ Date: _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

R 40293

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

City of Bloomington
Redevelopment Commission
AMENDED Project Review & Approval Form

Please Note:

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

To Be Completed by Requesting Party:

Project Name: B-Line Trail Extension & Multi-use Path

Project Manager: Roy Aten

Project Description: This project will improve safety and accessibility for pedestrian, bicycle, and motor vehicle traffic on the West Fountain Drive and North Crescent Road by:

- Constructing a 585 ft extension of the B-Line Trail to West Fountain Drive.
- Constructing a new 3540 ft (.67 mi.) multi-use path along West Fountain Drive and North Crescent Road. In effect, connecting the B-line Trail to the newly constructed multi-use path on West 17th Street.
- Realigning the intersection of West Fountain Drive and North Crescent Road.

The project is included in the BMCMPPO Transportation Improvement Plan (TIP) and is eligible for federal funding through the Transportation Alternatives Program (TAP) and the Surface Transportation Program (STP). The project is currently programmed to receive \$717,640 in federal funds² for right-of-way services and acquisitions, Additional federal funds¹ for construction in the amount of \$2,468,978.96 has been awarded to the project.

Portions of this Project are not in the Consolidated TIF. However, Indiana Code § 36-7-14-39(J) permits Tax Increment to be used to “Pay expenses incurred by the redevelopment commission for local public improvements that are in the allocation area or serving the allocation area.”

This Project will serve the Consolidated TIF’s allocation area by improving connectivity along the West Fountain Drive / North Crescent Road Corridor, improving access to the West 17th Street, and Expanded Downtown portions of the Consolidated TIF, which increases the potential for additional development in those areas.

Project Timeline:

Start Date: January 17, 2018

End Date: May 31, 2025

Financial Information:

¹ INDOT administers the distribution of federal funding to local transportation projects.

² Initial amount expended will be greater, because Federal Highway Administration funding is reimbursed

³Final amount of federal funds pending MPO approval.

Estimated full cost of project:	\$5,112,862.95
Sources of funds:	
Cum-Cap Dev (601)	\$133,000
General Fund (101)	\$81,450
Federal Funding	\$2,891,581.27 ¹
Consolidated TIF	\$2,006,831.68 \$2,013,103.03

Project Phases: This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

Step	Description	Estimated Cost	Estimated Timeline
1	Preliminary Engineering	\$1,041,421	Jan 2018 – Sept 2020
2	Railroad Coordination	\$122,300	Oct 2019 – May 2024
3	Right-of-Way Acquisition	\$528,252.89	Oct 2019 – Dec 2022
4	Tree Clearing	\$48,764.36	Mar 2024 – Apr 2024
5	Construction	\$3,114,714.70	Apr 2023 – Dec 2024 Apr 2023 – Aug 2025
6	Construction Engineering	\$257,410	Aug 2022 – Dec 2024
7	Construction Change Orders	\$6,271.35	Apr 2023 – Aug 2025

TIF District: Consolidated TIF (West 17th Street)

Resolution History:

- Res. 19-91 – Approval of Project Review Form
- Res. 19-98 – Approval of Funding for Second Addendum
- Res. 20-87 – Approval of Funding for Third Addendum
- Res. 21-91 – Approval of Funding for Right-of-Way Acquisition
- Res. 22-52 – Approval of Construction Engineering Contract
- Res. 22-101 – Approval of RR Agreement and PE Mod #5
- Res. 23-22 – Approval of Tree Clearing Contract
- Res. 23-50 – Approval of CSX Agreement
- Res. 24-34 – Approval of Funding for Railroad Flagging
- Res. 24-44 – Approval of Environmental Services for AECOM
- Res. 24-73 – Approval of Change Orders #1, #2, #3, and #4**

To Be Completed by Redevelopment Commission Staff:

Approved on _____

By Resolution _____ by a vote of _____

¹ INDOT administers the distribution of federal funding to local transportation projects.

² Initial amount expended will be greater, because Federal Highway Administration funding is reimbursed

³ Final amount of federal funds pending MPO approval.

24-74
RESOLUTION
OF THE
REDEVELOPMENT COMMISSION
OF THE
CITY OF BLOOMINGTON INDIANA

APPROVAL OF CHANGE ORDER PACKAGE #2
FOR 1ST STREET RECONSTRUCTION

- WHEREAS, pursuant to Indiana Code 36-7-14 *et seq.*, the Redevelopment Commission of the City of Bloomington (“RDC”) and the Common Council of the City of Bloomington created an economic development and allocation area known as the Consolidated Economic Development Area (“Consolidated TIF”); and
- WHEREAS, tax increment from the Consolidated TIF may be used—among other things—to pay expenses incurred by the RDC for local public improvements that are in the Consolidated TIF or that serve the Consolidated TIF; and
- WHEREAS, in Resolution 20-79, the RDC approved the design contract for the 1st Street Reconstruction Project (“Project”), which is partially federally funded; and
- WHEREAS, the Project requires additional work for the revision of maintenance of traffic plan for 1st St and College (“Change Order #2”), which is attached to this Resolution as Exhibit A-1; additional pavement removal (“Change Order #3”), which is attached to this Resolution as Exhibit A-2; additional signage (“Change Order #4”), which is attached to this Resolution as Exhibit A-3; and construction changes in connection with a watermain (“Change Order #5”), which is attached to this Resolution as Exhibit A-4; and
- WHEREAS, Change Order #2 is for additional amount not to exceed \$5,362.41; Change Order #3 is for additional amount not to exceed \$11,529.60; Change Order #4 is for additional amount not to exceed \$8,660.54; and Change Order #5 is for additional amount not to exceed \$189,144.49; and
- WHEREAS, Change Order #5 was already updated in a previous meeting; and
- WHEREAS, the required additional work totals an additional not to exceed amount of \$25,552.55; and
- WHEREAS, Change Order #2 was approved by the Board of Public Works on May 6, 2024; and
- WHEREAS, Change Order #3 and Change Order #4 were approved by the Board of Public Works on August 13, 2024; and
- WHEREAS, Change Order #5 is scheduled to be heard by the Board of Public Works on October 22, 2024;

WHEREAS, there are sufficient funds in the Consolidated TIF to cover the one-time installation costs of this Project; and

WHEREAS, the City has brought the RDC an Amended Project Review Form (“Amended Form”) which updates the expected cost of the Project and which is attached to this Resolution as Exhibit B.

NOW, THEREFORE, BE IT RESOLVED BY THE BLOOMINGTON REDEVELOPMENT COMMISSION THAT:

1. The RDC reaffirms its support of the Project, as set forth in the Amended Form, and reiterates that it serves the public’s best interests.
2. The RDC approves the Agreement and authorizes funding to pay for the change orders in an amount not to exceed \$25,552.55.
3. The Payment authorized above may be made from the Consolidated TIF. Nothing in this Resolution shall remove the requirement to comply with the City or the RDC’s claims process.
4. Unless extended by the Redevelopment Commission in a resolution prior to expiration, the authorizations provided under this Resolution shall expire on December 31, 2025.

BLOOMINGTON REDEVELOPMENT COMMISSION

Deborah Myerson, President

ATTEST:

John West, Secretary

Date

Contract No:R -41892

Change Order No.: 002

Page: 1

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Contract Information

Contract No.: R -41892	Letting Date: 12/13/2023
District: SEYMOUR DISTRICT	AE: Wren, Rachel PE/S: Decker, Lawrence Status: Pending

Change Order Information

Change Order No.: 002	EWA: Y or Force Acct: N
Date Generated: 03/15/2024	Date Approved: 00/00/0000

Reason Code: ERRORS & OMISSIONS, Traf Cont Related

Description: Additional MOT for Lane Closure on College St. at 1st Street

Original Contract Amount	\$ 6,247,803.72	
Current Change Order Amount	\$ 5,362.41	Percent: 0.086 %
Total Previous Approved Changes	\$ 0.00	Percent: 0.000 %
Total Change To-Date	\$ 5,362.41	Percent: 0.086 %
Modified Contract Amount	\$ 6,253,166.13	

Time Extension Information

Date Initiated 00/00/0000	Date Completed 00/00/0000
---------------------------	---------------------------

Original Contract Time	SS Completion Date 00/00/0000 or SS Calendar/Work Days 0
	SP Date 00/00/0000 or SP Days
	(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension	SS Days 0 SP Days 0	SP Days Value \$ 0.00
------------------------	---------------------	-----------------------

Previous Time Approved	SS Days by AE: _____ DCE: _____ SCE: _____ DDCM: _____
	SS Days _____ SP Days Value \$ _____

Revised Contract Time	SS Completion Date 00/00/0000 or SS Calendar/Work Days 0
	SS Date 00/00/0000 or SP Days 0

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Review and Approval Information

Required Approval Authority AE: _____ DCE: _____ SCE: _____ * DDCM: _____ *
(\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
(Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
Required?

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N, Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No:R -41892

INDIANA

Change Order No:002

Department of Transportation

Contract: R -41892

Project: 1900399 - State:1900399

Change Order Nbr: 002

Change Order Description: Additional MOT for Lane Closure on College St. at 1st Street

Reason Code: ERRORS & OMISSIONS, Traf Cont Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
0116	1900399	0116	801-06640	EACH	450.000	6.000	C	Amount:\$ 2,700.00

Item Description: CONSTRUCTION SIGN, TYPE A

Supplemental Description1:

Supplemental Description2:

0162	1900399	0163	801-06775	LS	2,662.410	1.000	C	Amount:\$ 2,662.41
------	---------	------	-----------	----	-----------	-------	---	--------------------

Item Description: MAINTAINING TRAFFIC

Supplemental Description1:

Supplemental Description2: Additional Maintaing Traffic for Lane Closure on College St.

Total Value for Change Order 002 = \$ 5,362.41

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

A contract time adjustment is not required for this change.

General or Standard Change Order Explanation

Additional MOT required for lane closures on College St.at first street in Bloomington. The MOT for the lane closures on College Street was left off the plans and is needed to place Pipes across College at the intersection of 1st Street. A contract time adjustment is not required for this change. Due to the insufficient bid history data for the Maintaining Traffic item added as part of this change order, HWC and the City of Bloomington have reviewed the details of this item cost provided by Milestone, including materials/equipment/labor for the installation, removal, and delivery of drums with type c lights, and determined it to be acceptable based on the manner of work being performed. As noted in the change order documentation provided by Milestone, the flashing arrow sign is not included in the price of this change order.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.

Notification and consent to this change order is hereby acknowledged.

Contractor:_____

Signed By:_____

Date:_____

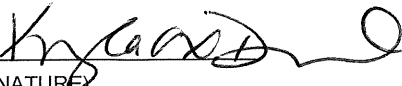
NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -41892
Change Order No:002

INDIANA
Department of Transportation


Exhibit A-1
Date:05/03/2024
Page: 4

APPROVED FOR LOCAL PUBLIC AGENCY


(SIGNATURE)

(TITLE)

(DATE)


(SIGNATURE)

Senior Project Engineer
(TITLE)

5/13/2024
(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORTATION

Approval Level	Name of Approver	Date	Status
Project Engineer/Supervisor	Decker, Lawrence	00/00/0000	Action Pending

Contract No:R -41892

Change Order No.: 003

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Page: 1

Contract Information

District:SEYMOUR DISTRICT

Contract No.: R -41892

AE:Wren, Rachel

Letting Date:12/13/2023

PE/S:Decker, Lawrence

Status:Pending

Change Order Information

Date Generated: 05/01/2024

Change Order No.: 003

Date Approved: 00/00/0000

EWA: Y or Force Acct: N

Reason Code: CHANGED COND, Constructability Related

Description: Removal of Concrete Pavement found under HMA

Original Contract Amount \$ 6,247,803.72

Current Change Order Amount \$ 11,529.60

Percent: 0.185 %

Total Previous Approved Changes \$ 5,362.41

Percent: 0.086 %

Total Change To-Date \$ 16,892.01

Percent: 0.271 %

Modified Contract Amount \$ 6,264,695.73

Time Extension Information

Date Initiated 00/00/0000

Date Completed 00/00/0000

Original Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension

SS Days 0 SP Days 0 SP Days Value \$ 0.00

Previous Time Approved

SS Days by AE:_____ DCE:_____ SCE:_____ DDCM:_____

SS Days_____ SP Days Value \$ _____

Revised Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000 or SP Days 0

Contract No:R -41892

Change Order No.: 003

Page: 2

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Review and Approval Information

Required Approval Authority AE:_____ DCE:_____ SCE:_____ * DDCM:_____ *
 (\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
 (Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
 Required? _____

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N,Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No: R -41892
Change Order No: 003

INDIANA
Department of Transportation

Date: 07/16/2024
Page: 3

Contract: R -41892
Project: 1900399 - State: 1900399
Change Order Nbr: 003
Change Order Description: Removal of Concrete Pavement found under HMA
Reason Code: CHANGED COND, Constructability Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
0033	1900399	0033	203-02000	CYS	5.150	-81.070	C	Amount:\$ -417.51

Item Description: EXCAVATION, COMMON

Supplemental Description1:

Supplemental Description2:

0163	1900399	0164	202-02240	SYS	47.221	253.000	C	Amount:\$ 11,947.11
------	---------	------	-----------	-----	--------	---------	---	---------------------

Item Description: PAVEMENT REMOVAL

Supplemental Description1: Concrete pavement remove that was found under HMA

Supplemental Description2:

Total Value for Change Order 003 = \$ 11,529.60

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

A contract time adjustment is not required for this change.

General or Standard Change Order Explanation

Concrete Pavement was found when excavating for the placement of the new storm drain system. This pavement was under existing HMA pavement and unforeseen site condition. The concrete pavement was encountered when excavating to place storm drain pipe from Sta. 33+75 to 36+60, a distance of 285 ft. at 8 ft. wide. This was located on the North side of 1st. Street. For pricing, used item bid history and the cost was within the 95 percent of confidence interval and can therefore be approved. Milestone was sent a work order on 5-10-2024. An equivalent amount of common excavation has been deducted from this change order to account for the pavement removal volume. 285 ft. X 8 ft. X 0.97 in. /27 = 81.07 cyds. A time adjustment is not required for this change order and has been addressed herein.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.

Notification and consent to this change order is hereby acknowledged.

Contractor: _____

Tommy Gott

Digitally signed by Tommy Gott
DN: cn=Tommy Gott, o=Indiana Department of Transportation, ou=Indiana Department of Transportation, email=Tommy.Gott@INDOT.IN, c=US

Signed By: _____

Date: _____

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -41892
Change Order No:003

INDIANA
Department of Transportation

Date:07/16/2024
Page: 4

APPROVED FOR LOCAL PUBLIC AGENCY

(SIGNATURE) Hywondel PRESIDENT Board of 8/13/24

(TITLE) Public Works (DATE)

(SIGNATURE) [Signature] Senior Project Engineer 8/16/2024

(TITLE) (DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORTATION

Approval Level Name of Approver Date Status

CHANGE ORDER REQUEST FORM

CONTRACT NO. R-41892

DATE OF SUBMISSION

May 1, 2024

PROJECT DESCRIPTION (route / intersection / bridge no(s).)	1 st Street Reconstruction
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	During storm pipe installation Milestone discovered concrete pavement under the existing roadway.
PROPOSED SOLUTION SUMMARY	Remove concrete

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	May 1, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST INCREASE/ (DECREASE): \$ 11,947.12

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:
☐ 109.03 Altered Quantities ☐ 109.0S(a) Agreed Price ☐ 109.0S(b) Force Account ☒ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☒ Labor ☐ Material ☐ Equipment ☐ Lease Agreement
Subcontractor

TIME ADJUSTMENT	INCREASE/ (DECREASE):	(work days)	0
------------------------	-----------------------	-------------	---

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:
☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable
NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.**SUPPLEMENTAL INFORMATION**

Additional information

CHANGE ORDER ORIGATION:	IZI INDOT / LPA IZI Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	NA
<input checked="" type="checkbox"/> Contract Plans (ref. doc name/no.)	NA
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes IZI no (if yes, attach details)

CHANGE ORDER REQUEST FORM

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION/ JUSTIFICATION:

{Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.}

Click here to enter text.

PROPOSED SOLUTION -ADDITIONAL DETAILS:

{Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.}

Click here to enter text

SIGNATURE**Contractor:**

Name: (print) Tommy Gott _____

(signature) _____ Date: 5-1-24 _____

NOTE: The Contractor should retain a signed copy of this document for record.

CHANGEORDERREQUE ST_FO_R_M

CONTRACT NO. | R-41892

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-3 R-41892-B CO Pavement Removal
Foster, Brent

Page 1
05/01/2024 12:30

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip-ment	Material	Supplies	Sub-Contract	Trucking	Total
BID ITEM = 1 Description = PAVEMENT REMOVAL											
Land Item SCHEDULE: 1 100 Unit = SYS Takeoff Quan: 253.000 Engr Quan: 253.000											
1 PAVEMENT REMOVAL											
BLANK (Mod) Blank Crew											
5103	Haul Exc (HR)	1.00	16.00 HR	132.000						2,112	2,112
8EX3	Excavator - Large Cat	1.00	12.00 HR	177.620			2,131				2,131
8EXHAM	==> 330 HAMMER	1.00	12.00 HR	223.650			2,684				2,684
HSUP41-81	Hourly Superintendent 41/8	1.10	13.20 MH	40.650	1,015						1,015
LAB41-81	laborers 41/81	1.00	12.00 MH	31.740	787						787
OPR841	operator841	2.00	24.00 MH	34.850	1,704						1,704
\$10,433.74	0.1944 MH/SYS		49.2000MH	[7.625]	3,507	4,815				2,112	10,434
1.2000 Shifts	* 210.8333 Un/Shift		5.1423 Unit/MH		13.86	19.03				8.35	41.24
====> Item Totals: 1 - PAVEMENT REMOVAL											
\$10,433.74	0.1944 MH/SYS		49.20MH	[7.625]	3,507	4,815				2,112	10,434
41.240	253 SYS				13.86	19.03				8.35	41.24
*** Report Totals ***											
\$10,433.74		49.20	MH		3,507	4,815				2,112	10,434

>>> indicates Non Additive Activity

-----Report Notes:-----

The estimate was prepared with TAKEOFF Quantities.

This report shows TAKEOFF Quantities with the resources.

Bid Date: Owner: Engineering Firm:

Estimator-In-Charge:

JOB DOES NOT HAVE NOTES

* on units of MH indicate average labor unit cost was used rather than base rate.

[] in the Unit Cost Column = Labor Unit Cost Without Labor Burdens

In equipment resources, rent % and EOE % not = 100% are represented as XXX%YYY where XXX=Rent% and YYY=EOE%

-----Calendar Codes-----

508 40 HR WEEK (5 X 8)

509 45 HR WEEK (5 X 9)

05/01/2024

Cost Report

[illegible]

Contract No:R -41892

Change Order No.: 004

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Page: 1

Contract Information

District:SEYMOUR DISTRICT

Contract No.: R -41892

AE:Wren, Rachel

Letting Date:12/13/2023

PE/S:Decker, Lawrence

Status:Pending

Change Order Information

Date Generated: 05/14/2024

Change Order No.: 004

Date Approved: 00/00/0000

EWA: Y or Force Acct: N

Reason Code: ERRORS & OMISSIONS, Design/Plan Related

Description: Additional Signs Needed for the Overhead Signals

Original Contract Amount \$ 6,247,803.72

Current Change Order Amount \$ 8,660.54

Percent: 0.139 %

Total Previous Approved Changes \$ 5,362.41

Percent: 0.086 %

Total Change To-Date \$ 14,022.95

Percent: 0.225 %

Modified Contract Amount \$ 6,261,826.67

Time Extension Information

Date Initiated 00/00/0000

Date Completed 00/00/0000

Original Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension

SS Days 0 SP Days 0

SP Days Value \$ 0.00

Previous Time Approved

SS Days by AE:_____ DCE:_____ SCE:_____ DDCM:_____

SS Days_____

SP Days Value \$ _____

Revised Contract Time

SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000

or SP Days 0

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Review and Approval Information

Required Approval Authority AE: _____ DCE: _____ SCE: _____ * DDCM: _____ *
(\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
(Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by _____ Date Issued _____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager _____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
Required?

Date to PM _____ Date Returned _____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date _____

If N, Resolution: Approved _____ Disapproved _____

Resolved by _____ Date _____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA _____ Date Returned _____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

Contract No:R -41892
Change Order No:004

INDIANA
Department of Transportation

Date:07/17/2024
Page: 3

Contract: R -41892
Project: 1900399 - State:1900399
Change Order Nbr: 004
Change Order Description: Additional Signs Needed for the Overhead Signals
Reason Code: ERRORS & OMISSIONS, Design/Plan Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change	
0121	1900399	0121	802-05702	LFT	32.500	-450.000	C	Amount:\$	-14,625.00
Item Description: SIGN POST, SQUARE, TYPE 2, REINFORCED ANCHOR BASE									
Supplemental Description1:									
Supplemental Description2:									
0164	1900399	0165	802-05701	LFT	47.510	381.800	C	Amount:\$	18,139.31
Item Description: SIGN POST SQ 1 REINFORCED ANCHOR BASE									
Supplemental Description1:									
Supplemental Description2:									
0165	1900399	0166	802-09840	SFT	89.300	23.500	C	Amount:\$	2,098.55
Item Description: SIGN SHEET WITH LEGEND 0.100 IN									
Supplemental Description1:									
Supplemental Description2:									
0166	1900399	0167	802-09841	SFT	52.540	25.500	C	Amount:\$	1,339.77
Item Description: SIGN DBLE-FACED SHEET WITH LEG 0.125 IN									
Supplemental Description1:									
Supplemental Description2:									
0167	1900399	0168	802-09842	SFT	56.930	30.000	C	Amount:\$	1,707.90
Item Description: SIGN SHEET WITH LEGEND 0.125 IN									
Supplemental Description1:									
Supplemental Description2:									

Total Value for Change Order 004 = \$ 8,660.53

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

See attached page 5 of 30 for explanation.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.
Notification and consent to this change order is hereby acknowledged.

Contractor: _____
Tommy Gott
Digitally signed by Tommy Gott
DN: c=US,
E=Tommy.Gott@dot.state.in.us,
O=Indiana Department of Transportation,
OU=Indiana Department of Transportation,
CN=Tommy Gott
Date: 2024.07.17 16:17:40-0400

Signed By: _____

Date: _____

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -41892
Change Order No:004

INDIANA
Department of Transportation

Date:07/17/2024
Page: 4

APPROVED FOR LOCAL PUBLIC AGENCY

	<u>PRESIDENT, BOARD of Public Works</u>	<u>8/13/24</u>
(SIGNATURE)	(TITLE)	(DATE)
	<u>Senior Project Engineer</u>	<u>8/16/2024</u>
(SIGNATURE)	(TITLE)	(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORATION

Approval Level	Name of Approver	Date	Status
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INDIANA Department of Transportation
Construction Change Order and Time Extension Summary**Contract Information**

Contract No.: R -41892	Letting Date:12/13/2023		
District:SEYMOUR DISTRICT	AE:Wren, Rachel	PE/S:Decker, Lawrence	Status:Pending

Change Order Information

Change Order No.: 005	EWA: Y or Force Acct: N
Date Generated: 05/06/2024	Date Approved: 00/00/0000
Reason Code: CHANGED COND, Constructability Related	
Description: Construction Changes No. 2	

Original Contract Amount	\$ 6,247,803.72	
Current Change Order Amount	\$ 189,144.49	Percent: 3.027 %
Total Previous Approved Changes	\$ 25,552.55	Percent: 0.409 %
Total Change To-Date	\$ 214,697.04	Percent: 3.436 %
Modified Contract Amount	\$ 6,462,500.76	

Time Extension Information

Date Initiated 04/18/2024	Date Completed 04/29/2024
Original Contract Time	SS Completion Date 05/31/2025 or SS Calendar/Work Days 0
	SP Date 10/01/2024 or SP Days
	(SS = Standard Specification, SP = Special Provision)

Time Element Description: This time extension is generated after design changes from construction changes 2 stopped construction activities from 4/17/24 to 4/29/24, total of 12 days. Also, 3 additional days for additional work not included in the original contract.

Current Time Extension	SS Days 0 SP Days 15	SP Days Value \$ 0.00
Previous Time Approved	SS Days by AE:_____ DCE:_____ SCE:_____ DDCM:_____	
	SS Days_____	SP Days Value \$ _____
Revised Contract Time	SS Completion Date 00/00/0000 or SS Calendar/Work Days 0	
	SS Date 00/00/0000	or SP Days 0

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary**Review and Approval Information**

Required Approval Authority AE:_____ DCE:_____ SCE:_____ * DDCM:_____ *
(\$ per Change Order) (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --)
(Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days)

Verbal Approval Required? Y / N If Y, by_____ Date Issued_____

Total Change To-Date>5%? Y / N If Y , Copy to Program Budget Manager_____

Scope/Design Recommendation Y / N If Y, Referred to Project Manager(PM) _____
Required?

Date to PM_____ Date Returned_____

Approval Authority Concurs with PM? Y / N If Y, Concurrence by_____ Date_____

If N,Resolution: Approved _____ Disapproved _____

Resolved by_____ Date_____

LPA Signatures Required? Y / N If Y, Date to LPA _____ Date Returned _____

FHWA Signatures Required? Y / N If Y, Date to FHWA_____ Date Returned_____

* Field Engineer Recommendation (Required for SCE or DDCM Approval)

Field Engineer _____ Date _____

Comments: _____

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change	
0168	1900399	0169	715-11849	EACH	1,504.440	26.000	C	Amount:\$	39,115.44
Item Description: RESTRAIN EXISTING JOINT									
Supplemental Description1: 12 IN Joint Restraint									
Supplemental Description2:									
0169	1900399	0170	715-11849	EACH	1,356.990	10.000	C	Amount:\$	13,569.90
Item Description: RESTRAIN EXISTING JOINT									
Supplemental Description1: 8 IN Joint Restraint									
Supplemental Description2:									
0170	1900399	0171	715-11849	EACH	1,313.430	6.000	C	Amount:\$	7,880.58
Item Description: RESTRAIN EXISTING JOINT									
Supplemental Description1: 6 IN Joint Restraint									
Supplemental Description2:									
0171	1900399	0172	715-90853	EACH	21,115.220	1.000	C	Amount:\$	21,115.22
Item Description: TAPPING SLEEVE WITH VALVE									
Supplemental Description1: 12x24 Tap Saddle									
Supplemental Description2:									
0172	1900399	0173	715-04995	EACH	21,129.270	2.000	C	Amount:\$	42,258.54
Item Description: LINE STOP									
Supplemental Description1: 12 IN Line Stop									
Supplemental Description2:									
0173	1900399	0174	715-04995	EACH	11,336.640	2.000	C	Amount:\$	22,673.28
Item Description: LINE STOP									
Supplemental Description1: 8 IN Line Stop									
Supplemental Description2:									
0175	1900399	0176	715-06050	EACH	6,041.910	1.000	C	Amount:\$	6,041.91
Item Description: CAP									
Supplemental Description1: Cut and Cap Sanitary Lateral at Main									
Supplemental Description2:									
0176	1900399	0177	715-06050	EACH	6,660.510	1.000	C	Amount:\$	6,660.51
Item Description: CAP									
Supplemental Description1: Cut New WYE at Main									
Supplemental Description2:									
0178	1900399	0179	715-96948	EACH	3,906.660	3.000	C	Amount:\$	11,719.98
Item Description: GATE VALVE 8 IN									
Supplemental Description1:									
Supplemental Description2:									
0179	1900399	0180	715-02433	EACH	5,626.770	2.000	C	Amount:\$	11,253.54
Item Description: VALVE W/BOX RESTRAINED GATE DIA 12 IN									
Supplemental Description1:									

Contract No:R -41892

Change Order No:005

INDIANA

Department of Transportation

Exhibit A-4

Date:06/20/2024

Page: 4

Supplemental Description2:

0180	1900399	0181	205-11626	EACH	6,855.590	1.000	C	Amount:\$	6,855.59
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Item Description: PUMP AROUND

Supplemental Description1:

Supplemental Description2:

Total Value for Change Order 005 = \$ 189,144.49

Contract Completion Date Time Adjustment

Original Completion dt: 05/31/2025 Adj compl dt 00/00/0000 Adj No. of Days 15

Explanation: This time extension is generated after design changes from construction changes 2 stopped construction activities from 4/17/24 to 4/29/24, total of 12 days. Also, 3 additional days for additional work not included in the original contract.

Milestone Time Adjustment

MileStone Nbr: 04

Milestone Description: INTERMEDIATE COMPLETION DATE 1, PHASE 2

Original Completion dt: 07/31/2024 Adj compl dt 08/17/2024 Adj No. of Days 15

Explanation: This time extension is generated after design changes from construction changes 2 stopped construction activities from 4/17/24 to 4/29/24, total of 12 days. Also, 3 additional days for additional work not included in the original contract.

Milestone Time Adjustment

MileStone Nbr: 05

Milestone Description: INTERMEDIATE COMPLETION DATE 2: ALL WORK EXCEPT PLANTINGS

Original Completion dt: 10/31/2024 Adj compl dt 11/17/2024 Adj No. of Days 15

Explanation: This time extension is generated after design changes from construction changes 2 stopped construction activities from 4/17/24 to 4/29/24, total of 12 days. Also, 3 additional days for additional work not included in the original contract.

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended.

General or Standard Change Order Explanation

See attached explanation. Page 6-8/126

General or Standard Change Order Explanation

A contract time adjustment is required for this change and has been addressed herein.

Change Order Explanation for Specific Line Item

It is the intent of the parties that this change order is full and complete compensation for the work describe above.
Notification and consent to this change order is hereby acknowledged.

Contractor:_____

Signed By:_____

Date:_____

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -41892

Change Order No:005

INDIANA

Department of Transportation

APPROVED FOR LOCAL PUBLIC AGENCY

_____ (SIGNATURE)	_____ (TITLE)	_____ (DATE)
_____ (SIGNATURE)	_____ (TITLE)	_____ (DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORATION

Approval Level	Name of Approver	Date	Status
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The Contractor started focusing work on water line installation at College Avenue and 1st Street intersection in the early stages of R-41892 project. During installation, it was found that the existing gas main was in conflict with the water line design, and it was re-aligned to provide clearance. Water line construction re-started after layout was revised but City of Bloomington Utilities' personnel on site (CBU) informed Contractor that the installation did not meet City's specifications and standards. Contractor and Project Supervisor contacted Engineer to confirm restraint requirements specified by CBU. After CBU's specifications and contract construction drawings review, it was concluded that drawings did not meet nor comply with CBU's pipe restraints requirements for water line installation. The Engineer had to modify the water line design to incorporate CBU's requirements for water line installation such as pipe restraints, valve isolation system, existing water service and sewer sanitary lateral abandonment.

After construction change #2 approval and construction drawing revisions, the Contractor submitted pricing for the new water line requirements per City of Bloomington Utilities (CBU) and added work not included in original contract. After the Contractor started water line installation, CBU was on site and requested additional restraint joints to be installed in the new water line design and existing water main. The 6in, 8in, and 12in restraint joints requirements for water main construction per CBU were not incorporated in the original construction designs and were added in construction change #2. Also, additional 8in and 12in gate valves installation were included for water system functionality, maintenance, and future isolation were comprised in construction change #2.

In addition, pay items for 8in line stop, 12 in line stop, and 12"x24" saddle tap pay item were added after Contract Information Book (CIB) was reviewed and it was concluded that these operations are not incidental to water main installation. In the new design, an existing sanitary sewer manhole was added to be removed. After field discussions, CBU stated that the existing sewer manhole is dry and not in use, but the Contractor wants to have an alternative option if the sewer system is live and a pump around for sewer water is needed for the removal completion.

During pipe excavation and installation, the Contractor has hit and exposed various unknown sewer sanitary laterals. After discussions with CBU, any sewer sanitary laterals found in 1st Street are going to be out of service and will be capped at the sewer main per CBU requirements. The contract did not have a pay item for this work and Contractor submitted pricing. Also, CBU requested a WYE at STA 28+50 to be capped at sewer main and pricing was needed. See attached pages 96-126/126 for construction changes #2.

A time extension of 15 days was generated after design changes from construction changes 2 stopped construction activities from 4/17/24 to 4/29/24, total of 12 days. Also, 3 additional days for work not included in the original contract. See attached page 95/126 for construction schedule.

For CLN 0168, per INDOT CM 17-16, INDOT's Change Order Cost Analysis worksheet was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for

accuracy and correctness. The submitted unit price for this item was \$1,504.44 with a quantity of 26 for a total of \$39,115.49 and is acceptable. After cost analysis, the total estimated cost was \$40,389.67.

For CLN 0169, per INDOT CM 17-16, item bid history has been provided for informational purposes since the sample size did not meet the requirement of 30, but the total item cost of each of these independent pay items is less than \$20,000. Cost analysis method 1 was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for accuracy and correctness. The submitted unit price for this item was \$1,356.99 with a quantity of 10 for a total of \$13,569.90.

For CLN 0170, per INDOT CM 17-16, item bid history has been provided for informational purposes since the sample size did not meet the requirement of 30, but the total item cost of each of these independent pay items is less than \$20,000. Cost analysis method 1 was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for accuracy and correctness. The submitted unit price for this item was \$1,313.43 with a quantity of 6 for a total of \$7,880.58.

For CLN 0171, per INDOT CM 17-16, INDOT's Change Order Cost Analysis worksheet was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for accuracy and correctness. The submitted unit price for this item was \$21,115.22 with a quantity of 1 for a total of \$21,115.22 and is acceptable. After cost analysis, the total estimated cost was \$21,867.09.

For CLN 0172, item bid history was utilized and provided an acceptable sample size of 64. The contractor submitted a unit price of \$21,129.27 which fell within the 95% confidence range. With a quantity of 2, the total for this item is \$42,258.54 and is acceptable per bid history results.

For CLN 0173, item bid history was utilized and provided an acceptable sample size of 64. The contractor submitted a unit price of \$11,336.64 which fell within the 95% confidence range. With a quantity of 2, the total for this item is \$22,673.28 and is acceptable per bid history results.

For CLN 0175, per INDOT CM 17-16, item bid history has been provided for informational purposes since the sample size did not meet the requirement of 30, but the total item cost of each of these independent pay items is less than \$20,000. Cost analysis method 1 was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for accuracy and correctness. The submitted unit price for this item was \$6,041.90 with a quantity of 1 for a total of \$6,041.91.

For CLN 0176, per INDOT CM 17-16, item bid history has been provided for informational purposes since the sample size did not meet the requirement of 30, but the total item cost of each of these independent pay items is less than \$20,000. Cost analysis method 1 was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for

accuracy and correctness. The submitted unit price for this item was \$6,660.51 with a quantity of 1 for a total of \$6,660.51.

For CLN 0178, per INDOT CM 17-16, item bid history has been provided for informational purposes since the sample size did not meet the requirement of 30, but the total item cost of each of these independent pay items is less than \$20,000. Cost analysis method 1 was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for accuracy and correctness. The submitted unit price for this item was \$3,906.66 with a quantity of 3 for a total of \$11,719.98.

For CLN 0179, per INDOT CM 17-16, item bid history has been provided for informational purposes since the sample size did not meet the requirement of 30, but the total item cost of each of these independent pay items is less than \$20,000. Cost analysis method 1 was utilized by the field staff to accept the contractor's pricing after reviewing the pricing for accuracy and correctness. The submitted unit price for this item was \$5,626.77 with a quantity of 2 for a total of \$11,253.54.

For CLN 0180, item bid history was utilized and provided an acceptable sample size of 381. The contractor submitted a unit price of \$6,855.59 which fell within the 95% confidence range. With a quantity of 1, the total for this item is \$6,855.59 and is acceptable per bid history results.

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 20, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	CONSTRUCTION CHANGE #2 CHANGE ORDER
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	CONSTRUCTION CHANGE SUMMARY
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 15, 2024	CHANGE ORDER TYPE	104.03 Extra Work
-----------------------------	-----------------------	--------------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST**COST INCREASE / (DECREASE):**

\$

\$225,676.49

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:
☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor
TIME ADJUSTMENT**INCREASE / (DECREASE):****(work days)**

Click here to enter text.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:
☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable
NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.**R-41892****UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL**

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

THIS IS ASSOCIATED WITH CONSTRUCTION CHANGE #2 THAT THIS PROJECT HAD**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

Click here to enter text.

SIGNATURE**Contractor:**

Name: (print) THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/20/2023

THOMAS GOTT _____

*NOTE: The Contractor should retain a signed copy of this document for record.***CONTRACT NO.****R-41892****ATTACHMENT: UNIT PRICE ITEMS DETAIL**

Attach or paste a unit price item detail.

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	12IN JOINT RESTRAINTS
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **60,177.49**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

4

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

12IN JOINT RESTRAINTS FOR WATER MAIN**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
<div><div>BID ITEM = 1</div><div>Description = 12 IN JOINT RESTRAINT</div></div> <div>Land ItemSCHEDULE: 1100 Unit = EATakeoff Quan:40.000Engr Quan:40.000</div>											
1	12 IN JOINT RESTRAINT		Quan:	40.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
<u>BLANK</u>	(Mod) Blank Crew		40.00 CH	Prod:	4.0000 S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2JR12IN	12 IN JOINT RESTRAINT	1.00	40.00 EA	278.000			11,120				11,120
5103	Haul Exc (HR)	1.00	40.00 HR	132.000						5,280	5,280
8EX3	Excavator - Large Cat	1.00	40.00 HR	177.620		7,105					7,105
8EXHAM	==> 330 HAMMER	1.00	40.00 HR	223.650		8,946					8,946
8LO1	Loader Rubber Tired 10	1.00	40.00 HR	123.420		4,937					4,937
HSUP41-81	Hourly Superintendent 41/8	1.10	44.00 MH	40.650	3,384						3,384
LAB41-81	laborers 41/81	2.00	80.00 MH	31.740	5,249						5,249
OPR841	operator841	2.00	80.00 MH	34.850	5,680						5,680
\$51,700.47	5.1000 MH/EA		204.0000MH	[195.685]	14,313	20,988	11,120			5,280	51,701
4.0000	Shifts *	10.0000	Un/Shift	0.1961 Unit/MH	357.82	524.69	278.00			132.00	1,292.51
<div>====> Item Totals: 1 - 12 IN JOINT RESTRAINT</div> <div>\$51,700.475.1000 MH/EA204.00MH[195.685]14,31320,98811,1205,28051,700</div> <div>1,292.51240 EA357.82524.69278.00132.001,292.51</div>											
<div><div>BID ITEM = 2</div><div>Description = 8 IN JOINT RESTRAINT</div></div> <div>Land ItemSCHEDULE: 1100 Unit = EATakeoff Quan:10.000Engr Quan:10.000</div>											
2	8 IN JOINT RESTRAINT		Quan:	10.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
<u>BLANK</u>	(Mod) Blank Crew		10.00 CH	Prod:	1.0000 S	Lab Pcs:	5.10	Eqp Pcs:	2.00		**Unreviewed
2JR8IN	8 IN JOINT RESTRAINT	1.00	10.00 EA	159.880			1,599				1,599
5103	Haul Exc (HR)	1.00	10.00 HR	132.000						1,320	1,320
8EX3	Excavator - Large Cat	1.00	10.00 HR	177.620		1,776					1,776
8EXHAM	==> 330 HAMMER	1.00	10.00 HR	223.650		2,237					2,237
8LO1	Loader Rubber Tired 10	1.00	10.00 HR	123.420		1,234					1,234
HSUP41-81	Hourly Superintendent 41/8	1.10	11.00 MH	40.650	846						846
LAB41-81	laborers 41/81	2.00	20.00 MH	31.740	1,312						1,312
OPR841	operator841	2.00	20.00 MH	34.850	1,420						1,420
\$11,743.93	5.1000 MH/EA		51.0000MH	[195.685]	3,578	5,247	1,599			1,320	11,744
1.0000	Shifts *	10.0000	Un/Shift	0.1961 Unit/MH	357.82	524.69	159.88			132.00	1,174.39

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet								
	www.milestonelp.com										
					Date:		May 7, 2024				
					Pages:		1				
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892								
			Description: 12 INCH RESTRAINTS								
Est. No.											
			Ref:								
			Qty: 40.00 EA								
Labor:											
Total Labor Cost from Estimate Sheet:										\$ 14,313.00	
					Labor Subtotal					\$ 14,313.00	
Equipment:											
Total Equipment Cost from Estimate Sheet:										\$ 20,988.00	
					Equipment Subtotal					\$ 20,988.00	
Material:											
Total Material Cost from Estimate Sheet:										\$ 11,120.00	
					Material Subtotal					\$ 11,120.00	
Trucking											
Total Trucking cost from Attached Sheets:										\$ 5,280.00	
Trucking										Trucking Subtotal \$ 5,280.00	
Subcontractor											
Total Trucking cost from Attached Sheets:										\$ -	
					Subcontractor Subtotal					\$ -	
					Subtotal					\$ 51,701.00	
					Bond (.75% rate)					10% \$ 426.53	
					Labor Markup					20% \$ 2,862.60	
					Equipment Markup					12% \$ 2,518.56	
					Material Markup					12% \$ 1,334.40	
					Trucking Markup					12% \$ 1,334.40	
					Subcontract Markup					7% \$ -	
					Total					\$ 60,177.49	
					Unit Price					\$ 1,504.44	
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.											
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.											
Signature represents acceptance of this Proposal.											
Signed:											
Date: May 7, 2024											
Terms: Upon Receipt											
Submitted By:											
Approved By:											
Dwight Cline											
Printed:											
Date											
Date											

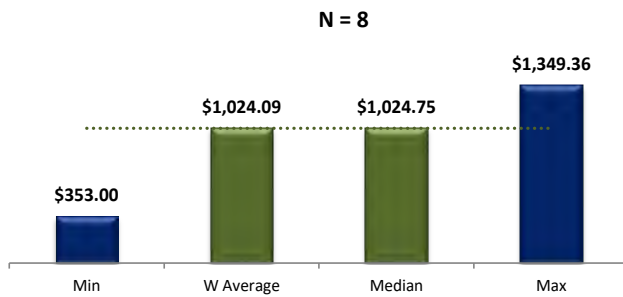
Item Selected: 715-11849

Item Desc: Restrain Existing Joint

Exhibit A-4
Contract No: 41892

New item in contract

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	3	3
Max Quantity:	52	50
Min Award:	\$1,978,852	
Max Award:	\$7,746,586	
From Year	2016	2016
Until Year	2023	2022

N:	8
Min:	\$353.00
Max:	\$1,349.36
Straight Av.:	\$938.75
Weighted Av.:	\$1,024.09
Median	\$1,024.75
Std Dev.	\$336.78

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$939.41	< 50% Range <	\$1,108.76
\$742.54	< 95% Confid. <	\$1,305.64
(95% or +/- 47.5 % from average)		

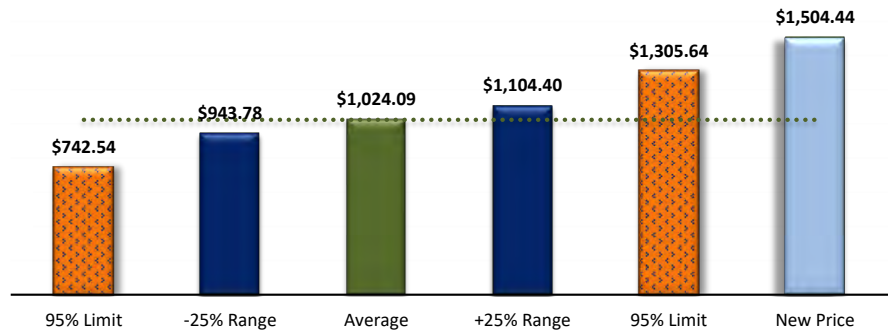
Unit:

EACH

*4) New Price:

\$1,504.44

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

R

Optional: Letting Year

2023

2021

2020

2016

Optional: Dist

C

G

L

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:
3) One Unit only:

4) Enter quantity (3 < q < 52)

Out of Limit

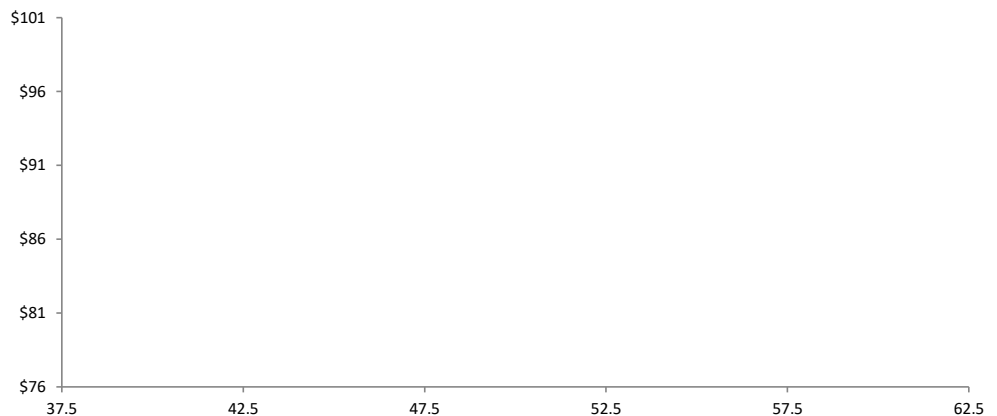
5) Enter Range:

6) Resize Chart

- ☐ Higher Estimate
- ☒ Middle Estimate
- ☐ Lower Estimate

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

INDIANA DEPARTMENT OF TRANSPORTATION

Change Order Cost Analysis Worksheet

Contract Number: **R-41892**Change Order Number: **#05**Change Order Description: **Construction Changes #2 - Additional 12in. Joint Restraints**

LABOR									
Classification Codes: L=Laborer, O=Operator, F=Foreman, C=Carpenter/Pile Driver, T=Teamster, I=Iron Worker (Add Sub Categorization as necessary)									
Hourly Rate Codes: ST=Straight Time, OT = Overtime (1.5*ST), DT=Double Time (2*ST)									
Class	Quantity for Class (EA)	ST Hours	OT Hours	DT Hours	ST Hourly Rate (\$)	Fringes per Hour (\$)	Total Wages for Insurance Calc.	Fringe Cost	Hourly Payroll Cost
Super	1	30			\$33.75	\$23.00	\$1,113.75	\$759.00	\$1,113.75
Laborer	2	52			\$29.50	\$17.72	\$3,068.00	\$1,842.88	\$3,068.00
Operato	2	52			\$27.50	\$23.00	\$2,860.00	\$2,392.00	\$2,860.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
Totals:							\$7,041.75	\$4,993.88	\$7,041.75
Estimated Insurance (Worker's Compensation and Liability Cost) =								10.00%	\$704.18
Estimated Tax (Federal Unemployment, State Unemployment, Federal SS) =								14.00%	\$985.85
Total Fringe Cost =									\$4,993.88
Labor Subtotal =									\$13,725.66
Labor Markup =								20.00%	\$2,745.13
Total Estimated Labor Cost =									\$16,470.79

MATERIAL (Consider Some Overrun in Material Quantities)				
Material Description	Unit of Measure	Material Quantity	Material Unit Cost (\$)	Material Cost
12 in. Joint Restraint	EA	26	\$278.00	\$7,228.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
Materials Subtotal =				\$7,228.00
Materials Markups =				12.00% \$867.36
Total Estimated Material Cost =				\$8,095.36

EQUIPMENT (Utilize the current Rental Rate Blue Book as published by Equipment Watch®) (FHWA Hourly Rate = FHWA Monthly Rate / 176)			
https://app.equipmentwatch.com/search (must be connected to the network)			
Equipment Description (include Make, Model, Year, Attachments)	Equipment Hours	Equipment Hourly Rate (\$)	Equipment Cost
On-Highway Rear Dump	26	\$86.83	\$2,257.58
Crawler Mounted Hydraulic Excavators - Caterpillar 352 2024	26	\$170.66	\$4,437.16
Vibratory Hammer/Extractors	26	\$121.81	\$3,167.06
Wheel Loader - Deere 944K 2022	26	\$164.09	\$4,266.34
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
Equipment Subtotal =			\$14,128.14
Equipment Markups =			12.00% \$1,695.38
Total Estimated Equipment Cost =			\$15,823.52

Total Estimated Labor, Material and Equipment Cost = **\$40,389.67**

Contract Number: **R-41892**

Change Order Number: **#05**

Change Order Description: Construction Changes #2 - Additional 12in. Joint Restraints

SUBCONTRACTING			
Total Dollars of Sub-contracted Work	7% of Sub contracted Amount	Total contracting	Sub Cost
	\$0.00		\$0.00

TOTAL ESTIMATED CHANGE ORDER COST	
Total Estimated Labor, Material and Equipment Cost (<i>from page 1</i>) =	\$40,389.67
Bond Cost = 1.00%	\$403.90
Total Estimated Change Order Cost =	\$40,793.57

Explanation of Circumstances/Situations Affecting Cost Calculations:

Prepared by: **Roberto Galindez**

Date: 5/29/2024

Equipment Details								Rental Rate Blue Book®				Adjustments							
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Utilization Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
10243	4-Wd Articulated Wheel Loaders	275 - 349 hp	Komatsu	WA500-6	2012	A86107	Horsepower:353.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$67.45	USD \$72.47	USD \$33.72	USD \$91.60	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$12,575.00	USD \$11,870.80	USD \$139.92
10244	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2015	KRS00973	Horsepower:386.0	USD \$76.32	USD \$70.97	USD \$38.16	USD \$106.19	2024-04-01	Indiana: 94.4%	98.13%	100%	100%	USD \$14,500.00	USD \$13,431.76	USD \$147.29
10245	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2015	KRS00985	Horsepower:386.0	USD \$76.32	USD \$70.97	USD \$38.16	USD \$106.19	2024-04-01	Indiana: 94.4%	98.13%	100%	100%	USD \$14,500.00	USD \$13,431.76	USD \$147.29
10252	4-Wd Articulated Wheel Loaders	135 - 149 hp	Caterpillar	926M	2016	LTE00942	Horsepower:148.0 , Operator Protection:ROPS/FOPS , Power Mode:Diesel	USD \$32.47	USD \$25.52	USD \$16.23	USD \$42.48	2024-04-01	Indiana: 94.4%	99.16%	100%	100%	USD \$6,105.00	USD \$5,714.67	USD \$57.99
10256	4-Wd Articulated Wheel Loaders	350 - 499 hp	Deere	844K-III	2018	1DW844KAJHF691310	Horsepower:380.0	USD \$77.50	USD \$70.67	USD \$38.75	USD \$106.91	2024-04-01	Indiana: 94.4%	99.99%	100%	100%	USD \$14,450.00	USD \$13,639.88	USD \$148.17
10257	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2014	KRS00682	Horsepower:386.0	USD \$73.90	USD \$70.97	USD \$36.95	USD \$103.77	2024-04-01	Indiana: 94.4%	95.01%	100%	100%	USD \$14,500.00	USD \$13,005.62	USD \$144.87
10262	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	980H	2008	JMS04397	Horsepower:315.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$59.51	USD \$60.57	USD \$29.75	USD \$81.06	2024-04-01	Indiana: 94.4%	96.02%	100%	100%	USD \$11,555.00	USD \$10,473.60	USD \$120.08
10263	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2014	KRS00511	Horsepower:386.0	USD \$73.90	USD \$70.97	USD \$36.95	USD \$103.77	2024-04-01	Indiana: 94.4%	95.01%	100%	100%	USD \$14,500.00	USD \$13,005.62	USD \$144.87
10270	4-Wd Articulated Wheel Loaders	275 - 349 hp	Komatsu	WA500-6	2010	A92169	Horsepower:353.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$64.91	USD \$72.47	USD \$32.45	USD \$89.06	2024-04-01	Indiana: 94.4%	96.24%	100%	100%	USD \$12,575.00	USD \$11,424.04	USD \$137.38
10272	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	XDJ00972	Horsepower:386.0	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10279	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	982M	2020	XDL00691	Horsepower:398.0	USD \$82.33	USD \$74.08	USD \$41.17	USD \$109.56	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$15,350.00	USD \$14,490.40	USD \$156.41
10305	4-Wd Articulated Wheel Loaders	150 - 174 hp	Deere	544L	2021	1DW544LZCLF708109	Horsepower:166.0	USD \$31.06	USD \$24.93	USD \$15.53	USD \$40.63	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$5,790.00	USD \$5,465.76	USD \$55.99
10308	4-Wd Articulated Wheel Loaders	150 - 174 hp	Deere	544L	2020	1DW544LZHKF701598	Horsepower:166.0	USD \$31.07	USD \$24.93	USD \$15.53	USD \$40.64	2024-04-01	Indiana: 94.4%	100.03%	100%	100%	USD \$5,790.00	USD \$5,467.54	USD \$56.00
10311	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2021	XDJ01585	Horsepower:386.0	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10312	4-Wd Articulated Wheel Loaders	135 - 149 hp	Komatsu	WA250-5	2005	A73683	Horsepower:134.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$21.14	USD \$24.12	USD \$10.57	USD \$30.20	2024-04-01	Indiana: 94.4%	98.04%	100%	100%	USD \$4,020.00	USD \$3,720.54	USD \$45.26
10327	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2021	XDJ01603	Horsepower:386.0	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10333	4-Wd Articulated Wheel Loaders	175 - 199 hp	Deere	624L	2021	1DW624PAEMLZ13213	Horsepower:192.0	USD \$34.62	USD \$31.56	USD \$17.31	USD \$49.01	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$6,455.00	USD \$6,093.52	USD \$66.18
10338	4-Wd Articulated Wheel Loaders	500 - 999 hp	Deere	944K	2022	1DW844LAKNL714162	Horsepower:536.0 / JD 844L	USD \$71.22	USD \$92.87	USD \$35.61	USD \$123.75	2024-04-01	Indiana: 94.4%	99.94%	100%	100%	USD \$13,285.00	USD \$12,533.97	USD \$164.09
10341	4-Wd Articulated Wheel Loaders	150 - 174 hp	Deere	524L	2021	1DW524PALMLZ13267	Horsepower:152.0	USD \$30.52	USD \$23.90	USD \$15.26	USD \$39.28	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$5,690.00	USD \$5,371.36	USD \$54.42
10347	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	MK700558	Horsepower:386.0 / 2023 Cat 980	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10348	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	WFY00589	Horsepower:386.0 / 2023 Cat 980	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10354	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	982M	2019	WFY00321	Horsepower:398.0 / 2023 Cat 982	USD \$82.33	USD \$74.08	USD \$41.17	USD \$109.56	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$15,350.00	USD \$14,490.40	USD \$156.41
10355	4-Wd Articulated Wheel Loaders	350 - 499 hp	Deere	844L	2021	1DW904PAAPLX07294	Bucket Capacity:6.3 - 8.0 , Horsepower:417 , Operator Protection:ROPS , Power Mode:Diesel / 2024 JD 904P Loader	USD \$62.30	USD \$64.85	USD \$31.15	USD \$94.57	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$11,615.00	USD \$10,964.56	USD \$127.15
10360	4-Wd Articulated Wheel Loaders	225 - 249 hp	Deere	644L	2021	1DW644PAEPLX20932	Bucket Capacity:4.3 , Horsepower:249 , Operator Protection:ROPS , Power Mode:Diesel / 2023 644P	USD \$41.97	USD \$38.35	USD \$20.99	USD \$59.69	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$7,825.00	USD \$7,386.80	USD \$80.32
10362	4-Wd Articulated Wheel Loaders	175 - 199 hp	Caterpillar	938M	2024	P5K04507	Horsepower:168.0 , Operator Protection:ROPS/FOPS , Power Mode:Diesel	USD \$34.81	USD \$28.32	USD \$17.41	USD \$47.40	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$6,490.00	USD \$6,126.56	USD \$63.13
10363	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	WFY01330	Horsepower:386.0 / 2024 Cat 980	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10364	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	982M	2023	WFY00451	Horsepower:398.0 / 2024 Cat 980	USD \$82.33	USD \$74.08	USD \$41.17	USD \$109.56	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$15,350.00	USD \$14,490.40	USD \$156.41
1080	Wheel Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-1000D	2009	EAD00316	Horsepower:222.0 , Power Mode:Diesel , Screed Model:Extend-A-Mat 10-20B , Wheel Drive:2.0	USD \$90.89	USD \$74.58	USD \$45.45	USD \$127.55	2024-04-01	Indiana: 94.8%	98.88%	100%	100%	USD \$17,065.00	USD \$15,996.96	USD \$165.47
1081	Crawler Mounted Asphalt Pavers	To 18,999 lbs	Vogele	SUPER 700	2007	07900266	Horsepower:57.0 , Power Mode:Diesel , Screed Model:AB 200 / Super 600	USD \$43.39	USD \$20.83	USD \$21.70	USD \$52.80	2024-04-01	Indiana: 95%	92.45%	100%	100%	USD \$8,695.00	USD \$7,636.90	USD \$64.22
1083	Wheel Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-1000D	2011	EAD00438	Horsepower:222.0 , Power Mode:Diesel , Screed Model:Extend-A-Mat 10-20B , Wheel Drive:2.0	USD \$91.92	USD \$74.58	USD \$45.96	USD \$128.58	2024-04-01	Indiana: 94.8%	100%	100%	100%	USD \$17,065.00	USD \$16,177.62	USD \$166.50
1088	Wheel Mounted Asphalt Pavers	25,000 - 28,999 lbs	Blaw-Knox	PF-2181	2006	190307	Horsepower:158.0 , Power Mode:Diesel , Screed Model:OmniScreed 1A , Wheel Drive:4.0	USD \$88.37	USD \$59.56	USD \$44.19	USD \$114.46	2024-04-01	Indiana: 94.8%	101.21%	100%	100%	USD \$16,210.00	USD \$15,553.15	USD \$147.93
1089	Crawler Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-1055D	2008	FAC00692	Horsepower:221.0 , Power Mode:Diesel , Screed Model:Extend-A-Mat 10-20B	USD \$138.83	USD \$86.58	USD \$69.42	USD \$175.33	2024-04-01	Indiana: 95%	96.67%	100%	100%	USD \$26,605.00	USD \$24,434.27	USD \$225.41
1090	Crawler Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-655D	2011	GNZ00419	Horsepower:174.0 , Power Mode:Diesel , Screed Model:AS3251C	USD \$146.70	USD \$77.78	USD \$73.35	USD \$175.44	2024-04-01	Indiana: 95%	96.53%	100%	100%	USD \$28,155.00	USD \$25,818.81	USD \$224.48

Exhibit A-4

Equipment Details							Rental Rate Blue Book®					Adjustments								
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Utilization	Adjusted Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
29019	Diesel Hammers	50,000 - 74,999 ft-lb	American Piledriving	D30-32	2012	5111-B25684	Hammer Type:Single Acting , Horsepower:84.0 , Maximum Rated Energy:69898.0 , Power Mode:Diesel	USD \$59.70	USD \$43.95	USD \$29.85	USD \$72.76	2024-04-01	Indiana: 95.8%	94.3%	100%	100%	100%	USD \$11,630.00	USD \$10,506.67	USD \$103.65
29020	Diesel Hammers	25,000 - 49,999 ft-lb	ICE	42S	2000	42249	Hammer Type:Single Acting , Horsepower:47.0 , Maximum Rated Energy:42000.0 , Power Mode:Diesel	USD \$32.65	USD \$30.80	USD \$16.33	USD \$40.90	2024-04-01	Indiana: 95.8%	94.84%	100%	100%	100%	USD \$6,325.00	USD \$5,746.79	USD \$63.45
29021	Diesel Hammers	25,000 - 49,999 ft-lb	Delmag	D16-32	2000	810309	Hammer Type:Single Acting , Horsepower:44.0 , Maximum Rated Energy:40200.0 , Power Mode:Diesel	USD \$45.07	USD \$36.52	USD \$22.53	USD \$52.80	2024-04-01	Indiana: 95.8%	100%	100%	100%	100%	USD \$8,280.00	USD \$7,932.24	USD \$81.59
29022	Vibratory Hammers/Extractors	75 - 99 tn	ICE	612	1995	1043CDT (H&M 1700)	Horsepower:300.0 , Power Mode:Diesel / Also includes 29010 Power Pack	USD \$50.67	USD \$70.44	USD \$25.34	USD \$93.08	2024-04-01	Indiana: 94.8%	95.56%	100%	100%	100%	USD \$9,845.00	USD \$8,918.30	USD \$121.11
29023	Diesel Hammers	25,000 - 49,999 ft-lb	Average	AVERAGE - 49,999 FLB	2019	I19180407A	Hammer Type:Single Acting , Horsepower:49.1 , Maximum Rated Energy:37079.0 , Power Mode:Diesel / Ice 1-19v2 Diesel Hammer	USD \$50.63	USD \$33.89	USD \$25.32	USD \$59.25	2024-04-01	Indiana: 95.8%	99.27%	100%	100%	100%	USD \$9,370.00	USD \$8,911.08	USD \$84.52
29026	Vibratory Hammers/Extractors	45 - 74 tn	Average	AVERAGE 74.9 TONS	2011	11U371	Extraction Line Pull:27.3 , Horsepower:205.0 , Maximum Driving Force:53.2 , Power Mode:Diesel / Movax SP60	USD \$31.15	USD \$45.42	USD \$15.58	USD \$60.13	2024-04-01	Indiana: 94.8%	90.94%	100%	100%	100%	USD \$6,360.00	USD \$5,482.97	USD \$76.57
29027	Vibratory Hammers/Extractors	75 - 99 tn	Average	AVERAGE 99.9 TONS	2019	19H704	Extraction Line Pull:51.7 , Horsepower:303.0 , Maximum Driving Force:89.0 , Power Mode:Diesel / Movax SP100	USD \$55.62	USD \$66.19	USD \$27.81	USD \$98.46	2024-04-01	Indiana: 94.8%	98.86%	100%	100%	100%	USD \$10,445.00	USD \$9,788.53	USD \$121.81
29028	Vibratory Hammers/Extractors	100 - 149 tn	Average	AVERAGE 149.9 TONS	2019	20H2014	Extraction Line Pull:68.7 , Horsepower:408.0 , Maximum Driving Force:127.3 , Power Mode:Diesel / H20 Hyd Driver	USD \$53.19	USD \$83.61	USD \$26.60	USD \$110.87	2024-04-01	Indiana: 94.8%	98.86%	100%	100%	100%	USD \$9,990.00	USD \$9,362.13	USD \$136.80
29029	Diesel Hammers	50,000 - 74,999 ft-lb	American Piledriving	D30-32	2004	573/B22374	Hammer Type:Single Acting , Horsepower:84.0 , Maximum Rated Energy:69898.0 , Power Mode:Diesel	USD \$56.87	USD \$43.95	USD \$28.44	USD \$69.93	2024-04-01	Indiana: 95.8%	89.84%	100%	100%	100%	USD \$11,630.00	USD \$10,009.67	USD \$100.82
3000	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	10007-01	Horsepower:105.0 , Power Mode:Diesel / Using in place of RW-100 (No Longer in System)	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03
3001	Road Wideners	30,001 lbs & Over	Barber-Greene	BG-750	1997	BG750X124	Horsepower:155.0 , Power Mode:Diesel	USD \$296.75	USD \$175.12	USD \$148.38	USD \$319.85	2024-04-01	Indiana: 93.7%	100%	100%	100%	100%	USD \$55,740.00	USD \$52,228.38	USD \$471.87
3004	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	10010-05	Horsepower:105.0 , Power Mode:Diesel / Using in place of RW-100 (No Longer in System)	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03
3009	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	980020	Horsepower:105.0 , Power Mode:Diesel / Using in place of RW-100 (No Longer in System)	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03
30127	I.C. Self-Propelled Articulating Boom Aerial Lifts	51 - 60 ft	JLG	600A	1997	0300030861	Horsepower:67.0 , Maximum Platform Capacity:1000.0 , Maximum Platform Height:725.0 , Power Mode:Diesel	USD \$89.55	USD \$32.37	USD \$44.77	USD \$96.57	2024-04-01	Indiana: 95.6%	88.99%	100%	100%	100%	USD \$18,525.00	USD \$15,760.70	USD \$121.92
3013	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	1995	10022-03	Horsepower:105.0 , Power Mode:Diesel	USD \$221.70	USD \$127.94	USD \$110.85	USD \$237.35	2024-04-01	Indiana: 93.7%	93.91%	100%	100%	100%	USD \$44,345.00	USD \$39,019.28	USD \$349.64
30169	I.C. Self Propelled Telescopic Boom Aerial Lifts	51 - 60 ft	JLG	60H	1995	0308811348	Drive:4 X 4 , Horsepower:56.0 , Maximum Platform Capacity:500.0 , Maximum Platform Height:720.0 , Power Mode:Diesel	USD \$57.66	USD \$24.49	USD \$28.83	USD \$63.62	2024-04-01	Indiana: 95%	96.1%	100%	100%	100%	USD \$11,115.00	USD \$10,147.63	USD \$82.15
3017	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2003	10028-66	Horsepower:105.0 , Power Mode:Diesel	USD \$236.73	USD \$127.94	USD \$118.37	USD \$252.38	2024-04-01	Indiana: 93.7%	100.27%	100%	100%	100%	USD \$44,345.00	USD \$41,665.26	USD \$364.67
3018	Road Wideners	15,001 - 30,000 lbs	Midland	SPD-8	2003	304	Horsepower:80.0 , Power Mode:Diesel	USD \$155.22	USD \$90.85	USD \$77.61	USD \$167.14	2024-04-01	Indiana: 93.7%	100%	100%	100%	100%	USD \$29,155.00	USD \$27,318.23	USD \$246.07
3019	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	1000505	Horsepower:105.0 , Power Mode:Diesel	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03
30191	I.C. Self Propelled Telescopic Boom Aerial Lifts	51 - 60 ft	JLG	600S	2004	0300045693	Drive:4WD , Horsepower:82.0 , Maximum Platform Capacity:1000.0 , Maximum Platform Height:60.25 , Power Mode:Gasoline/LPG	USD \$54.35	USD \$12.07	USD \$27.17	USD \$54.35	2024-04-01	Indiana: 95%	92.63%	100%	100%	100%	USD \$10,870.00	USD \$9,564.92	USD \$66.42
3020	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2005	183938	Horsepower:105.0 , Power Mode:Diesel	USD \$235.95	USD \$127.94	USD \$117.98	USD \$251.60	2024-04-01	Indiana: 93.7%	99.94%	100%	100%	100%	USD \$44,345.00	USD \$41,527.43	USD \$363.89
3021	Road Wideners	15,001 - 30,000 lbs	Weiler	W530	2015	W530A-1208	Horsepower:114.0 , Power Mode:Diesel , Working Width:14.0	USD \$234.44	USD \$105.79	USD \$117.22	USD \$251.43	2024-04-01	Indiana: 93.7%	98.16%	100%	100%	100%	USD \$44,860.00	USD \$41,260.75	USD \$340.23
3023	Road Wideners	15,001 - 30,000 lbs	Weiler	W530	2019	W530A-1559	Horsepower:114.0 , Power Mode:Diesel , Working Width:14.0	USD \$237.84	USD \$105.79	USD \$118.92	USD \$254.83	2024-04-01	Indiana: 93.7%	99.59%	100%	100%	100%	USD \$44,860.00	USD \$41,860.60	USD \$343.63
30231	I.C. Self Propelled Telescopic Boom Aerial Lifts	51 - 60 ft	JLG	600S	2005	0300057938	Drive:4WD , Horsepower:82.0 , Maximum Platform Capacity:1000.0 , Maximum Platform Height:60.25 , Power Mode:Gasoline/LPG	USD \$54.78	USD \$12.07	USD \$27.39	USD \$54.78	2024-04-01	Indiana: 95%	93.36%	100%	100%	100%	USD \$10,870.00	USD \$9,641.07	USD \$66.85

Equipment Details							Rental Rate Blue Book®				Adjustments				Exhibit A-4				
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Unadjusted Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
41096	On-Highway Rear Dumps	26,001 - 33,000 lbs	Miscellaneous	4X2 8YD DSL	2003	1HTWAAAR23J063533	Axle Configuration:4X2 , Horsepower:217.0 , Maximum Gross Vehicle Weight:30000.0 , Power Mode:Diesel , Struck Capacity:7.0 - 8.0	USD \$11.43	USD \$33.85	USD \$5.72	USD \$35.90	2024-04-01	Indiana: 94.5%	82.2%	100%	100%	USD \$2,590.00	USD \$2,011.89	USD \$45.28
41097	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2014	1FVACWDU0FHGM0481	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.11	USD \$26.48	USD \$4.55	USD \$28.85	2024-04-01	Indiana: 94.2%	96.95%	100%	100%	USD \$1,755.00	USD \$1,602.80	USD \$35.59
41098	On-Highway Rear Dumps	45,001 - 60,000 lbs	Miscellaneous	6X4 12YD 50KGVW	2019	1M2GR2GC8KM012212	Axle Configuration:6X4 , Horsepower:400.0 , Maximum Gross Vehicle Weight:50000.0 , Power Mode:Diesel , Struck Capacity:10.0 - 12.0	USD \$20.34	USD \$60.44	USD \$10.17	USD \$65.45	2024-04-01	Indiana: 94.5%	99.68%	100%	100%	USD \$3,800.00	USD \$3,579.68	USD \$80.78
41099	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2011	1FVACWBS4BDAV2781	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$8.71	USD \$26.48	USD \$4.35	USD \$28.45	2024-04-01	Indiana: 94.2%	92.71%	100%	100%	USD \$1,755.00	USD \$1,532.77	USD \$35.19
41114 Composite								USD \$13.13	USD \$27.11	USD \$6.56	USD \$32.87	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,310.34	USD \$40.24
41114A	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2010	1FVACWDT9ADAT5110	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$8.62	USD \$26.48	USD \$4.31	USD \$28.36	2024-04-01	Indiana: 94.2%	91.74%	100%	100%	USD \$1,755.00	USD \$1,516.70	USD \$35.10
41114B	Crash Attenuators For Truck Mounting	All	Miscellaneous	ALUMINUM-2	2017		Cartridge Type:Two-Piece Modular , Material Type:Aluminum , Maximum Impact:60.0	USD \$4.51	USD \$0.63	USD \$2.25	USD \$4.51	2024-04-01	Indiana: 94.5%	98.8%	100%	100%	USD \$850.00	USD \$793.64	USD \$5.14
41115	On-Highway Flatbed Trucks	33,001 - 45,000 lbs	Miscellaneous	6X4 45KGVW DSL	2018	3ALHGNFG0JDKB5564	Axle Configuration:6X4 , Horsepower:380.0 , Maximum Gross Vehicle Weight:45000.0 , Power Mode:Diesel	USD \$19.24	USD \$60.49	USD \$9.62	USD \$65.77	2024-04-01	Indiana: 94.4%	99.38%	100%	100%	USD \$3,610.00	USD \$3,386.88	USD \$79.73
41120	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	1996	1HTSDAAL9TH329851	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$7.42	USD \$26.48	USD \$3.71	USD \$27.16	2024-04-01	Indiana: 94.2%	78.98%	100%	100%	USD \$1,755.00	USD \$1,305.67	USD \$33.90
41121	On-Highway Light Duty Trucks	300 hp & Over	Miscellaneous	4X2 1 340 CONV DSL	1999	1FDAF56F9XEA49069	Axle Configuration:4X2 , Cab Type:Conventional , Horsepower:340.0 , Power Mode:Diesel , Ton Rating:1.0	USD \$2.90	USD \$20.16	USD \$1.45	USD \$19.33	2024-04-01	Indiana: 94.5%	91.4%	100%	100%	USD \$590.00	USD \$509.61	USD \$23.06
41122	On-Highway Water Tankers	To 199 hp	Miscellaneous	DSL 4X2 2500	1998	1FV6HFAA9WH907387	Horsepower:150.0 , Power Mode:Diesel , Tank Capacity:2500.0	USD \$8.25	USD \$22.45	USD \$4.12	USD \$23.36	2024-04-01	Indiana: 94.1%	78.5%	100%	100%	USD \$1,965.00	USD \$1,451.52	USD \$30.70
41123	On-Highway Water Tankers	To 199 hp	Miscellaneous	DSL 4X2 2500	1998	1FV6HFAA5WH907385	Horsepower:150.0 , Power Mode:Diesel , Tank Capacity:2500.0	USD \$8.25	USD \$22.45	USD \$4.12	USD \$23.36	2024-04-01	Indiana: 94.1%	78.5%	100%	100%	USD \$1,965.00	USD \$1,451.52	USD \$30.70
41124	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	1999	1HTSCAAM9XH609948	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$8.18	USD \$26.48	USD \$4.09	USD \$27.92	2024-04-01	Indiana: 94.2%	87.06%	100%	100%	USD \$1,755.00	USD \$1,439.22	USD \$34.66
41125	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2000	1HTSCAAM8YH253963	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$7.94	USD \$26.48	USD \$3.97	USD \$27.68	2024-04-01	Indiana: 94.2%	84.58%	100%	100%	USD \$1,755.00	USD \$1,398.21	USD \$34.42
41137	On-Highway Flatbed Trucks	6,001 - 10,000 lbs	Miscellaneous	4X2 8.5KGVW GAS	2015	54DC4W1B3F805579	Axle Configuration:4X2 , Horsepower:180.0 , Maximum Gross Vehicle Weight:8500.0 , Power Mode:Gasoline	USD \$7.51	USD \$31.40	USD \$3.76	USD \$32.62	2024-04-01	Indiana: 94.4%	97.58%	100%	100%	USD \$1,435.00	USD \$1,321.91	USD \$38.91
41138	On-Highway Flatbed Trucks	6,001 - 10,000 lbs	Miscellaneous	4X2 6KGVW GAS	2014	54DB4W1B3ES804820	Axle Configuration:4X2 , Horsepower:180.0 , Maximum Gross Vehicle Weight:6000.0 , Power Mode:Gasoline	USD \$6.60	USD \$31.01	USD \$3.30	USD \$31.71	2024-04-01	Indiana: 94.4%	96.5%	100%	100%	USD \$1,275.00	USD \$1,161.47	USD \$37.61
41162	On-Highway Rear Dumps	60,001 lbs & Over	Miscellaneous	6X4 18YD 70KGVW	2015	1NKDX4TX4FJ434677	Axle Configuration:6X4 , Horsepower:400.0 , Maximum Gross Vehicle Weight:70000.0 , Power Mode:Diesel , Struck Capacity:12.0 - 18.0	USD \$24.02	USD \$62.81	USD \$12.01	USD \$69.13	2024-04-01	Indiana: 94.5%	97.37%	100%	100%	USD \$4,595.00	USD \$4,228.25	USD \$86.83
41169 Composite								USD \$13.91	USD \$27.11	USD \$6.95	USD \$33.65	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,447.53	USD \$41.02
41169A	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2018	1HTMNMML9JH361389	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.35	USD \$26.48	USD \$4.67	USD \$29.09	2024-04-01	Indiana: 94.2%	99.49%	100%	100%	USD \$1,755.00	USD \$1,644.74	USD \$35.83
41169B	Crash Attenuators For Truck Mounting	All	Miscellaneous	ALUMINUM-2	2022		Cartridge Type:Two-Piece Modular , Material Type:Aluminum , Maximum Impact:60.0	USD \$4.56	USD \$0.63	USD \$2.28	USD \$4.56	2024-04-01	Indiana: 94.5%	99.94%	100%	100%	USD \$850.00	USD \$802.79	USD \$5.19
41170	On-Highway Truck Tractors	26,001 - 33,000 lbs	Miscellaneous	4X2 30KGVW DSL	2015	3ALACXDT1FDGM0590	Axle Configuration:4X2 , Horsepower:217.0 , Maximum Gross Vehicle Weight:30000.0 , Power Mode:Diesel	USD \$11.41	USD \$29.82	USD \$5.70	USD \$32.82	2024-04-01	Indiana: 94.2%	98%	100%	100%	USD \$2,175.00	USD \$2,007.96	USD \$41.23
41173	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2018	1HTMNMMLXJH212666	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.35	USD \$26.48	USD \$4.67	USD \$29.09	2024-04-01	Indiana: 94.2%	99.49%	100%	100%	USD \$1,755.00	USD \$1,644.74	USD \$35.83
41175 Composite								USD \$13.80	USD \$27.11	USD \$6.90	USD \$33.54	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,428.56	USD \$40.91
41175A	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2016	3ALACWDT5GDHP8063	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.24	USD \$26.48	USD \$4.62	USD \$28.98	2024-04-01	Indiana: 94.2%	98.33%	100%	100%	USD \$1,755.00	USD \$1,625.56	USD \$35.72
41175B	Crash Attenuators For Truck Mounting	All	Miscellaneous	ALUMINUM-2	2023		Cartridge Type:Two-Piece Modular , Material Type:Aluminum , Maximum Impact:60.0	USD \$4.56	USD \$0.63	USD \$2.28	USD \$4.56	2024-04-01	Indiana: 94.5%	99.97%	100%	100%	USD \$850.00	USD \$803.00	USD \$5.19
41176 Composite								USD \$13.88	USD \$27.11	USD \$6.94	USD \$33.62	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,443.25	USD \$40.99

Equipment Details										Rental Rate Blue Book®				Adjustments						
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Utilization	Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
75118	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20414	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62
75119	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20416	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62
75120	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20425	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62
75121	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20432	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62
75122	Crawler Mounted Hydraulic Excavators	50.5 - 66.4 mt	Caterpillar	349F	2019	RYG20763	Horsepower:417.0 , Operating Weight:117500.0 , Power Mode:Diesel / 2022 - 349-07C	USD \$108.42	USD \$79.20	USD \$54.21	USD \$140.33	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$20,235.00	USD \$19,081.61	USD \$187.62
75145	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Case	CX145D SR	2023	DAC145K7NNS7E2620	Horsepower:102.0 , Operating Weight:32100 , Power Mode:Diesel	USD \$44.56	USD \$24.88	USD \$22.28	USD \$52.37	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$8,320.00	USD \$7,843.24	USD \$69.44
75146	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21961	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75147	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX22166	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75148	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21851	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75149	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21854	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75155	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21855	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75156	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX22348	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75159	Crawler Mounted Hydraulic Excavators	24.5 - 28.4 mt	Case	CX245D SR	2023	DAC245K7NPS7K1560	Horsepower:160.0	USD \$62.29	USD \$35.50	USD \$31.15	USD \$74.54	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$11,630.00	USD \$10,963.57	USD \$97.79
75161	Crawler Mounted Hydraulic Excavators	28.5 - 33.4 mt	Caterpillar	330	2023	WCH30215	Bucket Capacity:2.3 , Horsepower:272.0 , Operating Weight:68100.0 , Power Mode:Diesel	USD \$72.34	USD \$47.88	USD \$36.17	USD \$93.16	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,505.00	USD \$12,731.12	USD \$120.22
75162	Crawler Mounted Hydraulic Excavators	28.5 - 33.4 mt	Caterpillar	330	2023	WCH30454	Bucket Capacity:2.3 , Horsepower:272.0 , Operating Weight:68100.0 , Power Mode:Diesel	USD \$72.34	USD \$47.88	USD \$36.17	USD \$93.16	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,505.00	USD \$12,731.12	USD \$120.22
75163	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE10363	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$14,755.00	USD \$13,909.49	USD \$128.93
75169	Crawler Mounted Hydraulic Excavators	40.5 - 50.4 mt	Caterpillar	352	2023	KXH10104	Bucket Capacity:3.61 , Horsepower:424 , Operating Weight:110500 , Power Mode:Diesel	USD \$100.86	USD \$69.77	USD \$50.43	USD \$133.31	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$18,830.00	USD \$17,750.98	USD \$170.63
75170	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2023	EFH00558	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.81	USD \$56.02	USD \$42.90	USD \$109.61	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$16,020.00	USD \$15,102.01	USD \$141.83
75171	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2023	GDZ00230	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel / Cat 340	USD \$85.81	USD \$56.02	USD \$42.90	USD \$109.61	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$16,020.00	USD \$15,102.01	USD \$141.83
75172	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE20053	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$14,755.00	USD \$13,909.49	USD \$128.93
75173	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE20084	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$14,755.00	USD \$13,909.49	USD \$128.93
75174	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30098	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,045.00	USD \$12,297.48	USD \$108.68
75175	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30266	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,045.00	USD \$12,297.48	USD \$108.68
75183	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Deere	350G LC	2019	1FF350GXHKF813605	Horsepower:299.0 , Operating Weight:34.7 , Power Mode:Diesel	USD \$70.33	USD \$49.24	USD \$35.17	USD \$93.21	2024-04-01	Indiana: 94.3%	99.9%	100%	100%		USD \$13,140.00	USD \$12,378.50	USD \$119.57
75187	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX30411	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64
75194	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30311	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,045.00	USD \$12,297.48	USD \$108.68
75203	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Deere	350G LC	2023	1FF350GXAMF815418	Horsepower:299.0 , Operating Weight:34.7 , Power Mode:Diesel	USD \$70.38	USD \$49.24	USD \$35.19	USD \$93.26	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,140.00	USD \$12,387.04	USD \$119.62
75207	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2024	GDZ20025	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.83	USD \$56.02	USD \$42.92	USD \$109.63	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$16,020.00	USD \$15,106.86	USD \$141.85
75208	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2024	EFH10703	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.83	USD \$56.02	USD \$42.92	USD \$109.63	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$16,020.00	USD \$15,106.86	USD \$141.85
75209	Crawler Mounted Hydraulic Excavators	40.5 - 50.4 mt	Caterpillar	352	2024	KXH10674	Bucket Capacity:3.61 , Horsepower:424 , Operating Weight:110500 , Power Mode:Diesel	USD \$100.89	USD \$69.77	USD \$50.45	USD \$133.34	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$18,830.00	USD \$17,756.69	USD \$170.66

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	8in JOINT RESTRAINTS
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **13,569.89**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

1

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
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DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

8IN JOINT RESTRAINTS FOR WATER MAIN**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
<div><div>BID ITEM = 1</div><div>Description = 12 IN JOINT RESTRAINT</div></div> <div>Land ItemSCHEDULE: 1100 Unit = EATakeoff Quan:40.000Engr Quan:40.000</div>											
1	12 IN JOINT RESTRAINT		Quan: 40.00 EA		Hrs/Shft: 10.00		Cal: 510	WC: 1			
<u>BLANK</u>	(Mod) Blank Crew		40.00 CH	Prod: 4.0000 S		Lab Pcs:	5.10	Eqp Pcs:	2.00		
2JR12IN	12 IN JOINT RESTRAINT	1.00	40.00 EA	278.000			11,120				11,120
5103	Haul Exc (HR)	1.00	40.00 HR	132.000						5,280	5,280
8EX3	Excavator - Large Cat	1.00	40.00 HR	177.620		7,105					7,105
8EXHAM	==> 330 HAMMER	1.00	40.00 HR	223.650		8,946					8,946
8LO1	Loader Rubber Tired 10	1.00	40.00 HR	123.420		4,937					4,937
HSUP41-81	Hourly Superintendent 41/8	1.10	44.00 MH	40.650	3,384						3,384
LAB41-81	laborers 41/81	2.00	80.00 MH	31.740	5,249						5,249
OPR841	operator841	2.00	80.00 MH	34.850	5,680						5,680
\$51,700.47	5.1000 MH/EA		204.0000MH	[195.685]	14,313	20,988	11,120			5,280	51,701
4.0000	Shifts *	10.0000	Un/Shift	0.1961 Unit/MH	357.82	524.69	278.00			132.00	1,292.51
<div>====> Item Totals: 1 - 12 IN JOINT RESTRAINT</div> <div>\$51,700.475.1000 MH/EA204.00MH[195.685]14,31320,98811,1205,28051,700</div> <div>1,292.51240 EA357.82524.69278.00132.001,292.51</div>											
<div><div>BID ITEM = 2</div><div>Description = 8 IN JOINT RESTRAINT</div></div> <div>Land ItemSCHEDULE: 1100 Unit = EATakeoff Quan:10.000Engr Quan:10.000</div>											
2	8 IN JOINT RESTRAINT		Quan: 10.00 EA		Hrs/Shft: 10.00		Cal: 510	WC: 1			
<u>BLANK</u>	(Mod) Blank Crew		10.00 CH	Prod: 1.0000 S		Lab Pcs:	5.10	Eqp Pcs:	2.00		**Unreviewed
2JR8IN	8 IN JOINT RESTRAINT	1.00	10.00 EA	159.880			1,599				1,599
5103	Haul Exc (HR)	1.00	10.00 HR	132.000						1,320	1,320
8EX3	Excavator - Large Cat	1.00	10.00 HR	177.620		1,776					1,776
8EXHAM	==> 330 HAMMER	1.00	10.00 HR	223.650		2,237					2,237
8LO1	Loader Rubber Tired 10	1.00	10.00 HR	123.420		1,234					1,234
HSUP41-81	Hourly Superintendent 41/8	1.10	11.00 MH	40.650	846						846
LAB41-81	laborers 41/81	2.00	20.00 MH	31.740	1,312						1,312
OPR841	operator841	2.00	20.00 MH	34.850	1,420						1,420
\$11,743.93	5.1000 MH/EA		51.0000MH	[195.685]	3,578	5,247	1,599			1,320	11,744
1.0000	Shifts *	10.0000	Un/Shift	0.1961 Unit/MH	357.82	524.69	159.88			132.00	1,174.39

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
BID ITEM	=	2	Land Item	SCHEDULE:	1	100					
Description =	8 IN JOINT RESTRAINT			Unit =	EA	Takeoff Quan:	10.000	Engr Quan:		10.000	
====>	Item Totals:	2	- 8 IN JOINT RESTRAINT								
\$11,743.93	5.1000 MH/EA		51.00MH	[195.685]	3,578	5,247	1,599			1,320	11,744
1,174.393	10 EA				357.82	524.69	159.88			132.00	1,174.39

BID ITEM = 3		Land Item	SCHEDULE: 1	100							
Description = 6 IN JOINT RESTRAINT			Unit = EA	Takeoff Quan:	6.000	Engr Quan:	6.000				
3	6 IN JOINT RESTRAINT		Quan:	6.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
											**Unreviewed
BLANK	(Mod) Blank Crew	6.00 CH	Prod:	0.6000 S	Lab Pcs:	5.10	Eqp Pcs:	2.00			
2JR6IN	6 IN JOINT RESTRAINT	1.00	6.00 EA	125.000			750				750
5103	Haul Exc (HR)	1.00	6.00 HR	132.000					792		792
8EX3	Excavator - Large Cat	1.00	6.00 HR	177.620		1,066					1,066
8EXHAM	==> 330 HAMMER	1.00	6.00 HR	223.650		1,342					1,342
8LO1	Loader Rubber Tired 10	1.00	6.00 HR	123.420		741					741
HSUP41-81	Hourly Superintendent 41/8	1.10	6.60 MH	40.650	508						508
LAB41-81	laborers 41/81	2.00	12.00 MH	31.740	787						787
OPR841	operator841	2.00	12.00 MH	34.850	852						852
\$6,837.07	5.1000 MH/EA		30.6000MH	[195.685]	2,147	3,148	750			792	6,837
0.6000	Shifts *	10.0000	Un/Shift	0.1961 Unit/MH	357.82	524.69	125.00			132.00	1,139.51
<hr/>											
====>	Item Totals:	3	- 6 IN JOINT RESTRAINT								
\$6,837.07	5.1000 MH/EA		30.60MH	[195.685]	2,147	3,148	750			792	6,837
1,139.512	6 EA				357.82	524.69	125.00			132.00	1,139.51

BID ITEM = 4		Land Item	SCHEDULE: 1	100							
Description = 12X24 TAP SADDLE			Unit = EAA	Takeoff Quan:	1.000	Engr Quan:	1.000				
4	12X24 TAP SADDLE & VALVE			Quan:	1.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1
											**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		10.00 CH	Prod:	1.0000 S	Lab Pcs:	5.10	Eqp Pcs:	1.00		
212X24TS	12X24 TAP SADDLE	1.00	1.00 EA	4,806.670				4,807			4,807
2MEGALUG 12"	12 IN MEGALUG KIT	1.00	1.00 EA	144.000				144			144
2TAPVALVE	12" TAP VALVE	1.00	1.00 EA	3,500.000				3,500			3,500

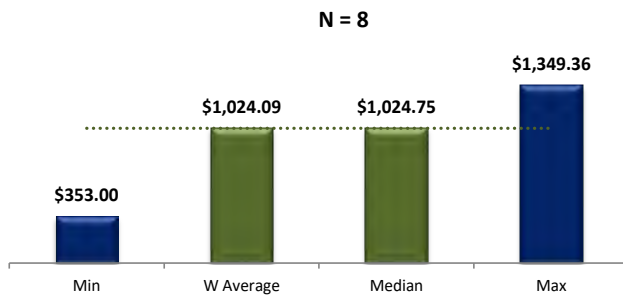
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com							
					Date:		May 7, 2024	
					Pages:		1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892					
			Description: 8 INCH RESTRAINTS					
Est. No.								
			Ref:					
			Qty: 10.00 EA					
Labor:								
Total Labor Cost from Estimate Sheet:						\$ 3,578.00		
						Labor Subtotal \$ 3,578.00		
Equipment:								
Total Equipment Cost from Estimate Sheet:						\$ 5,247.00		
						Equipment Subtotal \$ 5,247.00		
Material:								
Total Material Cost from Estimate Sheet:						\$ 1,599.00		
						Material Subtotal \$ 1,599.00		
Trucking								
Total Trucking cost from Attached Sheets:						\$ 1,320.00		
Trucking						Trucking Subtotal \$ 1,320.00		
Subcontractor								
Total Trucking cost from Attached Sheets:						\$ -		
						Subcontractor Subtotal \$ -		
						Subtotal \$ 11,744.00		
			Bond (.75% rate)			10%	\$	96.89
			Labor Markup			20%	\$	715.60
			Equipment Markup			12%	\$	629.64
			Material Markup			12%	\$	191.88
			Trucking Markup			12%	\$	191.88
			Subcontract Markup			7%	\$	-
			Total				\$	13,569.89
			Unit Price				\$	1,356.99
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date:			May 7, 2024					
Terms:			Upon Receipt					
Submitted By:			Approved By:					
Dwight Cline						Date		
			Printed:			Date		

Item Selected: 715-11849

Item Desc: Restrain Existing Joint

Exhibit A-4
Contract No: 41892New item in
contract

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	3	3
Max Quantity:	52	50
Min Award:	\$1,978,852	
Max Award:	\$7,746,586	
From Year	2016	2016
Until Year	2023	2022

N:	8
Min:	\$353.00
Max:	\$1,349.36
Straight Av.:	\$938.75
Weighted Av.:	\$1,024.09
Median	\$1,024.75
Std Dev.	\$336.78

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$939.41	< 50% Range <	\$1,108.76
\$742.54	< 95% Confid. <	\$1,305.64
(95% or +/- 47.5 % from average)		

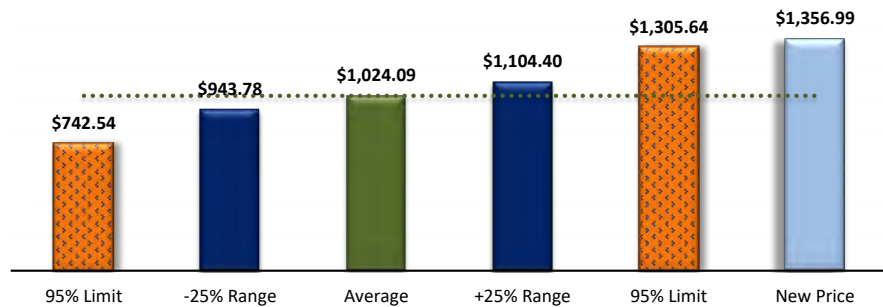
Unit:

EACH

*4) New Price:

\$1,356.99

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

R

Optional: Letting Year

2023

2021

2020

2016

Optional: Dist

C

G

L

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit
BDFT CFT CYS

4) Enter quantity 1000 (3 < q < 52)

Out of Limit

5) Enter Range: 50%

6) Resize Chart

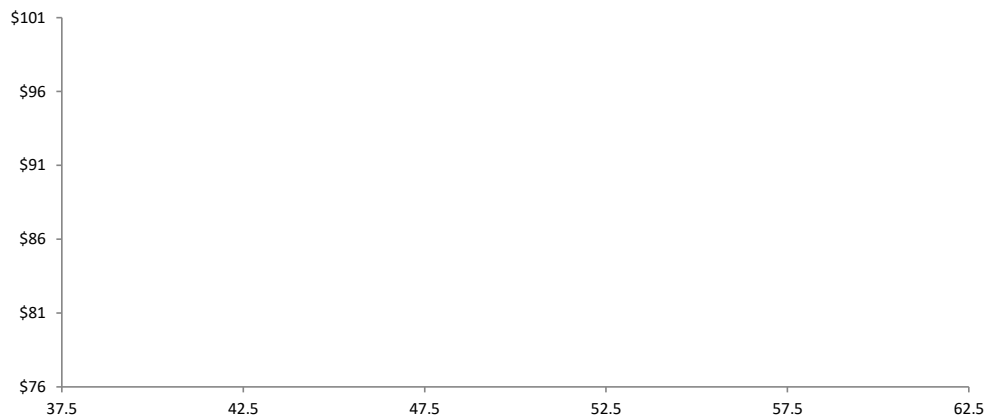
☐ Higher Estimate Unit Price \$1,241.08

☒ Middle Estimate \$1,216.95

☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	6IN JOINT RESTRAINTS
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **7,880.57**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

1

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

ADDED 6IN RESTRAINTS IN CONSTRUCTION CHANGE #2**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
BID ITEM	=	2	Land Item	SCHEDULE:	1	100					
Description =	8 IN JOINT RESTRAINT			Unit =	EA	Takeoff Quan:	10.000	Engr Quan:		10.000	
====>	Item Totals:	2	- 8 IN JOINT RESTRAINT								
\$11,743.93	5.1000 MH/EA		51.00MH	[195.685]	3,578	5,247	1,599			1,320	11,744
1,174.393	10 EA				357.82	524.69	159.88			132.00	1,174.39

BID ITEM = 3		Land Item	SCHEDULE: 1	100							
Description = 6 IN JOINT RESTRAINT			Unit = EA	Takeoff Quan:	6.000	Engr Quan:	6.000				
3	6 IN JOINT RESTRAINT		Quan:	6.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
											**Unreviewed
BLANK	(Mod) Blank Crew	6.00 CH	Prod:	0.6000 S	Lab Pcs:	5.10	Eqp Pcs:	2.00			
2JR6IN	6 IN JOINT RESTRAINT	1.00	6.00 EA	125.000			750				750
5103	Haul Exc (HR)	1.00	6.00 HR	132.000					792		792
8EX3	Excavator - Large Cat	1.00	6.00 HR	177.620		1,066					1,066
8EXHAM	==> 330 HAMMER	1.00	6.00 HR	223.650		1,342					1,342
8LO1	Loader Rubber Tired 10	1.00	6.00 HR	123.420		741					741
HSUP41-81	Hourly Superintendent 41/8	1.10	6.60 MH	40.650	508						508
LAB41-81	laborers 41/81	2.00	12.00 MH	31.740	787						787
OPR841	operator841	2.00	12.00 MH	34.850	852						852
\$6,837.07	5.1000 MH/EA		30.6000MH	[195.685]	2,147	3,148	750			792	6,837
0.6000	Shifts *	10.0000	Un/Shift	0.1961 Unit/MH	357.82	524.69	125.00			132.00	1,139.51
====> Item Totals:		3	- 6 IN JOINT RESTRAINT								
\$6,837.07	5.1000 MH/EA		30.60MH	[195.685]	2,147	3,148	750			792	6,837
1,139.512	6 EA				357.82	524.69	125.00			132.00	1,139.51

BID ITEM = 4		Land Item	SCHEDULE: 1	100							
Description = 12X24 TAP SADDLE			Unit = EAA	Takeoff Quan:	1.000	Engr Quan:	1.000				
4	12X24 TAP SADDLE & VALVE			Quan:	1.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1
											**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		10.00 CH	Prod:	1.0000 S	Lab Pcs:	5.10	Eqp Pcs:	1.00		
212X24TS	12X24 TAP SADDLE	1.00	1.00 EA	4,806.670				4,807			4,807
2MEGALUG 12"	12 IN MEGALUG KIT	1.00	1.00 EA	144.000				144			144
2TAPVALVE	12" TAP VALVE	1.00	1.00 EA	3,500.000				3,500			3,500

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet											
	www.milestonelp.com													
					Date:		May 7, 2024							
					Pages:		1							
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892											
			Description: 6 INCH RESTRAINTS											
Est. No.														
			Ref:											
			Qty: 6.00 EA											
Labor:														
Total Labor Cost from Estimate Sheet:														
										\$		2,147.00		
										Labor Subtotal		\$	2,147.00	
Equipment:														
Total Equipment Cost from Estimate Sheet:														
										\$		3,148.00		
										Equipment Subtotal		\$	3,148.00	
Material:														
Total Material Cost from Estimate Sheet:														
										\$		750.00		
										Material Subtotal		\$	750.00	
Trucking														
Total Trucking cost from Attached Sheets:														
										\$		792.00		
										Trucking Subtotal		\$	792.00	
Subcontractor														
Total Trucking cost from Attached Sheets:														
										\$		-		
										Subcontractor Subtotal		\$	-	
										Subtotal		\$	6,837.00	
										Bond (.75% rate)		10%	\$	56.41
										Labor Markup		20%	\$	429.40
										Equipment Markup		12%	\$	377.76
										Material Markup		12%	\$	90.00
										Trucking Markup		12%	\$	90.00
										Subcontract Markup		7%	\$	-
										Total			\$	7,880.57
										Unit Price			\$	1,313.43
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.														
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.														
Signature represents acceptance of this Proposal.														
Signed:														
Date: May 7, 2024														
Terms: Upon Receipt														
Submitted By:														
Approved By:														
Dwight Cline														
Printed:														
Date														
Date														

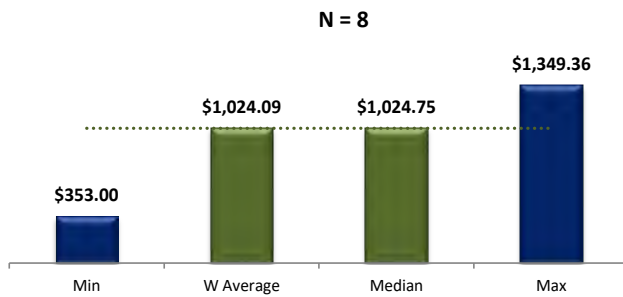
Item Selected: 715-11849

Item Desc: Restrain Existing Joint

Exhibit A-4
Contract No: 41892

New item in contract

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	3	3
Max Quantity:	52	50
Min Award:	\$1,978,852	
Max Award:	\$7,746,586	
From Year	2016	2016
Until Year	2023	2022

N:	8
Min:	\$353.00
Max:	\$1,349.36
Straight Av.:	\$938.75
Weighted Av.:	\$1,024.09
Median	\$1,024.75
Std Dev.	\$336.78

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$939.41	< 50% Range <	\$1,108.76
\$742.54	< 95% Confid. <	\$1,305.64
(95% or +/- 47.5 % from average)		

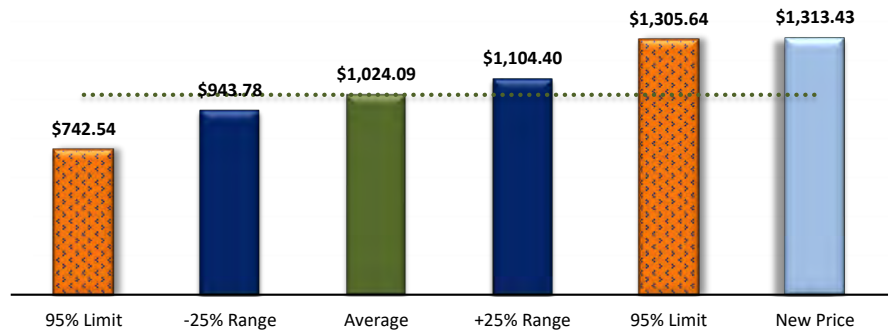
Unit:

EACH

*4) New Price:

\$1,313.43

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

R

Optional: Letting Year

2023

2021

2020

2016

Optional: Dist

C

G

L

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

3) One Unit only:

4) Enter quantity 1000 (3 < q < 52)

Out of Limit

5) Enter Range: 50%

6) Resize Chart

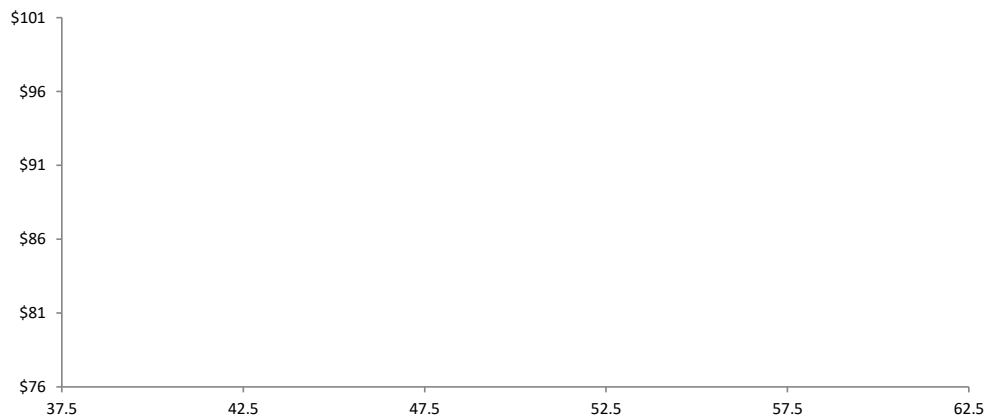
☐ Higher Estimate

☒ Middle Estimate

☐ Lower Estimate

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	12X24 TAP SADDLE AND VALVE
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	NO PAY ITEM FOR TAP SADDLE.
PROPOSED SOLUTION SUMMARY	DUE TO EXISTING UTILITIES THIS WILL HAVE TO BE HYDRO EXCAVATED

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **21,115.22**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

1

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

24X12 TAP SADDLE AT MORTON AND 1ST. PRICING ATTACHED**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
BID ITEM	=	2	Land Item	SCHEDULE:	1	100					
Description =	8 IN JOINT RESTRAINT			Unit =	EA	Takeoff Quan:	10.000	Engr Quan:		10.000	
====>	Item Totals:	2	- 8 IN JOINT RESTRAINT								
\$11,743.93	5.1000 MH/EA		51.00MH	[195.685]	3,578	5,247	1,599			1,320	11,744
1,174.393	10 EA				357.82	524.69	159.88			132.00	1,174.39

BID ITEM = 3											
Description = 6 IN JOINT RESTRAINT			Land Item	SCHEDULE: 1	100						
				Unit = EA	Takeoff Quan:	6.000	Engr Quan:	6.000			

3	6 IN JOINT RESTRAINT				Quan:	6.00	EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
														**Unreviewed
BLANK	(Mod) Blank Crew		6.00	CH	Prod:	0.6000	S		Lab Pcs:	5.10		Eqp Pcs:	2.00	
2JR6IN	6 IN JOINT RESTRAINT	1.00	6.00	EA	125.000					750				750
5103	Haul Exc (HR)	1.00	6.00	HR	132.000							792		792
8EX3	Excavator - Large Cat	1.00	6.00	HR	177.620				1,066					1,066
8EXHAM	==> 330 HAMMER	1.00	6.00	HR	223.650				1,342					1,342
8LO1	Loader Rubber Tired 10	1.00	6.00	HR	123.420				741					741
HSUP41-81	Hourly Superintendent 41/8	1.10	6.60	MH	40.650			508						508
LAB41-81	laborers 41/81	2.00	12.00	MH	31.740			787						787
OPR841	operator841	2.00	12.00	MH	34.850			852						852
\$6,837.07	5.1000 MH/EA		30.6000MH		[195.685]			2,147	3,148	750			792	6,837
0.6000	Shifts *	10.0000	Un/Shift	0.1961	Unit/MH			357.82	524.69	125.00			132.00	1,139.51
====>	Item Totals:	3	- 6 IN JOINT RESTRAINT											
\$6,837.07	5.1000	MH/EA	30.60MH		[195.685]			2,147	3,148	750			792	6,837
1,139.512	6 EA							357.82	524.69	125.00			132.00	1,139.51

BID ITEM = 4											
Description = 12X24 TAP SADDLE			Land Item	SCHEDULE: 1	100						
				Unit = EAA	Takeoff Quan:	1.000	Engr Quan:	1.000			

4	12X24 TAP SADDLE & VALVE			Quan:	1.00	EA	Hrs/Shft:	10.00	Cal:	510	WC:	1
<u>BLANK</u>	(Mod) Blank Crew		10.00	CH	Prod:	1.0000 S	Lab Pcs:	5.10	Eqp Pcs:	1.00	**Unreviewed	
212X24TS	12X24 TAP SADDLE	1.00	1.00	EA	4,806.670			4,807				4,807
2MEGALUG 12"	12 IN MEGALUG KIT	1.00	1.00	EA	144.000			144				144
2TAPVALVE	12" TAP VALVE	1.00	1.00	EA	3,500.000			3,500				3,500

05/09/2024

Cost Report

[illegible]

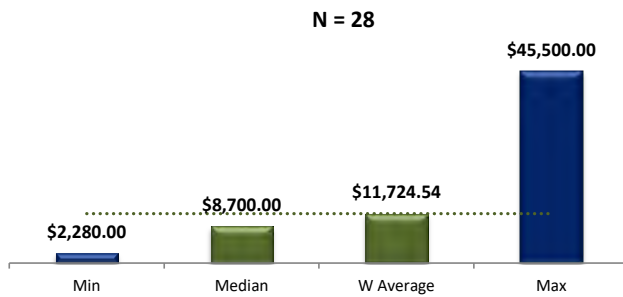
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com							
					Date:		May 7, 2024	
					Pages:		1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892					
			Description: 12 X 24 TAP SADDLE AND VALVE					
Est. No.								
			Ref:					
			Qty: 1.00 EA					
Labor:								
Total Labor Cost from Estimate Sheet:						\$ 3,578.00		
						Labor Subtotal \$ 3,578.00		
Equipment:								
Total Equipment Cost from Estimate Sheet:						\$ 1,729.00		
						Equipment Subtotal \$ 1,729.00		
Material:								
Total Material Cost from Estimate Sheet:						\$ 8,664.00		
						Material Subtotal \$ 8,664.00		
Trucking								
Total Trucking cost from Attached Sheets:						\$ 1,320.00		
Trucking						Trucking Subtotal \$ 1,320.00		
Subcontractor								
Total Trucking cost from Attached Sheets:						\$ 2,500.00		
						Subcontractor Subtotal \$ 2,500.00		
						Subtotal \$ 17,791.00		
			Bond (.75% rate)			10%	\$	146.78
			Labor Markup			20%	\$	715.60
			Equipment Markup			12%	\$	207.48
			Material Markup			12%	\$	1,039.68
			Trucking Markup			12%	\$	1,039.68
			Subcontract Markup			7%	\$	175.00
			Total				\$	21,115.22
			Unit Price				\$	21,115.22
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date: May 7, 2024								
Terms: Upon Receipt								
Submitted By:			Approved By:					
Dwight Cline						Date		
			Printed:			Date		

Item Selected: 715-90853

Item Desc: Tapping Sleeve With Valve

Exhibit A-4
Contract No: 41892

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	1
Max Quantity:	30	5
Min Award:	\$1,599,370	
Max Award:	\$345,736,028	
From Year	2020	2020
Until Year	2023	2023

N:	28
Min:	\$2,280.00
Max:	\$45,500.00
Straight Av.:	\$12,480.62
Weighted Av.:	\$11,724.54
Median	\$8,700.00
Std Dev.	\$10,214.35

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$10,404.80	< 50% Range <	\$13,044.27
\$7,763.82	< 95% Confid. <	\$15,685.25
(95% or +/- 47.5 % from average)		

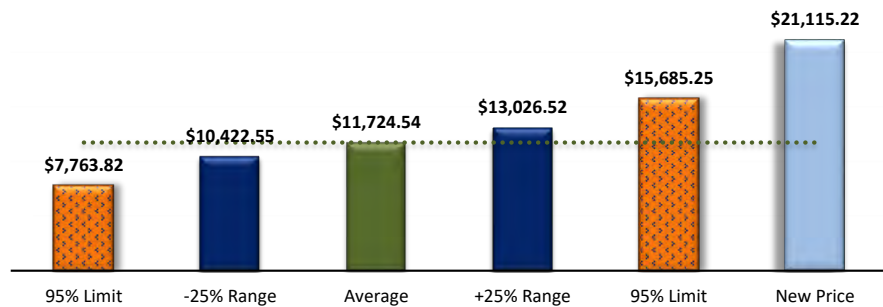
Unit:

EACH

*4) New Price:

\$21,115.22

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

R

RS

Optional: Letting Year

2023

2022

2021

2020

Optional: Dist

C

F

G

L

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

BDFT

CFT

CYS

4) Enter quantity 1000 (1 < q < 30)

Out of Limit

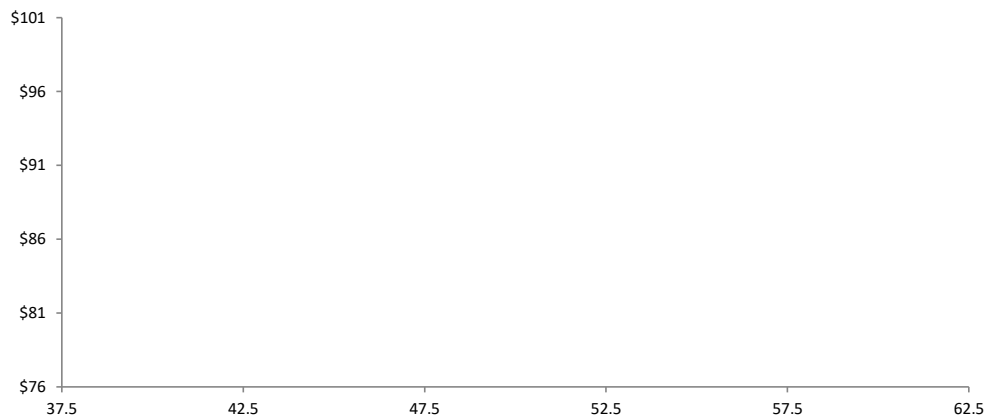
5) Enter Range: 50%

6) Resize Chart

- ☐ Higher Estimate Unit Price \$1,241.08
- ☒ Middle Estimate \$1,216.95
- ☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

INDIANA DEPARTMENT OF TRANSPORTATION

Change Order Cost Analysis Worksheet

Contract Number: **R-41892**Change Order Number: **#05**Change Order Description: **Construction Changes #2 - 12x24 Tap Saddle**

LABOR									
Classification Codes: L=Laborer, O=Operator, F=Foreman, C=Carpenter/Pile Driver, T=Teamster, I=Iron Worker (Add Sub Categorization as necessary)									
Hourly Rate Codes: ST=Straight Time, OT = Overtime (1.5*ST), DT=Double Time (2*ST)									
Class	Quantity for Class (EA)	ST Hours	OT Hours	DT Hours	ST Hourly Rate (\$)	Fringes per Hour (\$)	Total Wages for Insurance Calc.	Fringe Cost	Hourly Payroll Cost
Super	1	11			\$33.75	\$23.00	\$408.38	\$278.30	\$408.38
Laborer	2	20			\$29.50	\$17.72	\$1,180.00	\$708.80	\$1,180.00
Operator	2	20			\$27.50	\$23.00	\$1,100.00	\$920.00	\$1,100.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
							\$0.00	\$0.00	\$0.00
Totals:							\$2,688.38	\$1,907.10	\$2,688.38
Estimated Insurance (Worker's Compensation and Liability Cost) =								10.00%	\$268.84
Estimated Tax (Federal Unemployment, State Unemployment, Federal SS) =								14.00%	\$376.37
Total Fringe Cost =									\$1,907.10
Labor Subtotal =									\$5,240.69
Labor Markup =								20.00%	\$1,048.14
Total Estimated Labor Cost =									\$6,288.83

MATERIAL (Consider Some Overrun in Material Quantities)				
Material Description	Unit of Measure	Material Quantity	Material Unit Cost (\$)	Material Cost
12x24 Tap Saddle	EA	1	\$4,806.67	\$4,806.67
12 in Megalug	EA	1	\$144.00	\$144.00
12" Tap Valve	EA	1	\$3,500.00	\$3,500.00
Valve Box and Lid	EA	1	\$196.93	\$196.93
Valve Box and Cap	EA	1	\$16.00	\$16.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
Materials Subtotal =				\$8,663.60
Materials Markups =				12.00% \$1,039.63
Total Estimated Material Cost =				\$9,703.23

EQUIPMENT (Utilize the current Rental Rate Blue Book as published by Equipment Watch®) (FHWA Hourly Rate = FHWA Monthly Rate / 176)			
https://app.equipmentwatch.com/search (must be connected to the network)			
Equipment Description (include Make, Model, Year, Attachments)	Equipment Hours	Equipment Hourly Rate (\$)	Equipment Cost
On-Highway Rear Dump	10	\$86.83	\$868.30
Crawler Mounted Hydraulic Excavators - Caterpillar 352 2024	5	\$170.66	\$853.30
Vibratory Hammer/Extractors	1	\$121.81	\$121.81
Wheel Loader - Deere 944K 2022	5	\$164.09	\$820.45
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
Equipment Subtotal =			\$2,663.86
Equipment Markups =			12.00% \$319.66
Total Estimated Equipment Cost =			\$2,983.52

Total Estimated Labor, Material and Equipment Cost = **\$18,975.58**

Contract Number: **R-41892**

Change Order Number: **#05**

Change Order Description: Construction Changes #2 - 12x24 Tap Saddle

SUBCONTRACTING			
Total Dollars of Sub-contracted Work	7% of Sub contracted Amount	Total contracting	Sub Cost
\$2,500.00	\$175.00	\$2,675.00	

TOTAL ESTIMATED CHANGE ORDER COST	
Total Estimated Labor, Material and Equipment Cost (<i>from page 1</i>) =	\$18,975.58
Bond Cost = 1.00%	\$216.51
Total Estimated Change Order Cost =	\$21,867.09

Explanation of Circumstances/Situations Affecting Cost Calculations:

Prepared by: **Roberto Galindez**

Date: 5/29/2024

Equipment Details								Rental Rate Blue Book®				Adjustments							
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Utilization Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
10243	4-Wd Articulated Wheel Loaders	275 - 349 hp	Komatsu	WA500-6	2012	A86107	Horsepower:353.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$67.45	USD \$72.47	USD \$33.72	USD \$91.60	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$12,575.00	USD \$11,870.80	USD \$139.92
10244	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2015	KRS00973	Horsepower:386.0	USD \$76.32	USD \$70.97	USD \$38.16	USD \$106.19	2024-04-01	Indiana: 94.4%	98.13%	100%	100%	USD \$14,500.00	USD \$13,431.76	USD \$147.29
10245	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2015	KRS00985	Horsepower:386.0	USD \$76.32	USD \$70.97	USD \$38.16	USD \$106.19	2024-04-01	Indiana: 94.4%	98.13%	100%	100%	USD \$14,500.00	USD \$13,431.76	USD \$147.29
10252	4-Wd Articulated Wheel Loaders	135 - 149 hp	Caterpillar	926M	2016	LTE00942	Horsepower:148.0 , Operator Protection:ROPS/FOPS , Power Mode:Diesel	USD \$32.47	USD \$25.52	USD \$16.23	USD \$42.48	2024-04-01	Indiana: 94.4%	99.16%	100%	100%	USD \$6,105.00	USD \$5,714.67	USD \$57.99
10256	4-Wd Articulated Wheel Loaders	350 - 499 hp	Deere	844K-III	2018	1DW844KAJHF691310	Horsepower:380.0	USD \$77.50	USD \$70.67	USD \$38.75	USD \$106.91	2024-04-01	Indiana: 94.4%	99.99%	100%	100%	USD \$14,450.00	USD \$13,639.88	USD \$148.17
10257	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2014	KRS00682	Horsepower:386.0	USD \$73.90	USD \$70.97	USD \$36.95	USD \$103.77	2024-04-01	Indiana: 94.4%	95.01%	100%	100%	USD \$14,500.00	USD \$13,005.62	USD \$144.87
10262	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	980H	2008	JMS04397	Horsepower:315.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$59.51	USD \$60.57	USD \$29.75	USD \$81.06	2024-04-01	Indiana: 94.4%	96.02%	100%	100%	USD \$11,555.00	USD \$10,473.60	USD \$120.08
10263	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2014	KRS00511	Horsepower:386.0	USD \$73.90	USD \$70.97	USD \$36.95	USD \$103.77	2024-04-01	Indiana: 94.4%	95.01%	100%	100%	USD \$14,500.00	USD \$13,005.62	USD \$144.87
10270	4-Wd Articulated Wheel Loaders	275 - 349 hp	Komatsu	WA500-6	2010	A92169	Horsepower:353.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$64.91	USD \$72.47	USD \$32.45	USD \$89.06	2024-04-01	Indiana: 94.4%	96.24%	100%	100%	USD \$12,575.00	USD \$11,424.04	USD \$137.38
10272	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	XDJ00972	Horsepower:386.0	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10279	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	982M	2020	XDL00691	Horsepower:398.0	USD \$82.33	USD \$74.08	USD \$41.17	USD \$109.56	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$15,350.00	USD \$14,490.40	USD \$156.41
10305	4-Wd Articulated Wheel Loaders	150 - 174 hp	Deere	544L	2021	1DW544LZCLF708109	Horsepower:166.0	USD \$31.06	USD \$24.93	USD \$15.53	USD \$40.63	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$5,790.00	USD \$5,465.76	USD \$55.99
10308	4-Wd Articulated Wheel Loaders	150 - 174 hp	Deere	544L	2020	1DW544LZHKF701598	Horsepower:166.0	USD \$31.07	USD \$24.93	USD \$15.53	USD \$40.64	2024-04-01	Indiana: 94.4%	100.03%	100%	100%	USD \$5,790.00	USD \$5,467.54	USD \$56.00
10311	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2021	XDJ01585	Horsepower:386.0	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10312	4-Wd Articulated Wheel Loaders	135 - 149 hp	Komatsu	WA250-5	2005	A73683	Horsepower:134.0 , Operator Protection:EROPS , Power Mode:Diesel	USD \$21.14	USD \$24.12	USD \$10.57	USD \$30.20	2024-04-01	Indiana: 94.4%	98.04%	100%	100%	USD \$4,020.00	USD \$3,720.54	USD \$45.26
10327	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2021	XDJ01603	Horsepower:386.0	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10333	4-Wd Articulated Wheel Loaders	175 - 199 hp	Deere	624L	2021	1DW624PAEMLZ13213	Horsepower:192.0	USD \$34.62	USD \$31.56	USD \$17.31	USD \$49.01	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$6,455.00	USD \$6,093.52	USD \$66.18
10338	4-Wd Articulated Wheel Loaders	500 - 999 hp	Deere	944K	2022	1DW844LAKNL714162	Horsepower:536.0 / JD 844L	USD \$71.22	USD \$92.87	USD \$35.61	USD \$123.75	2024-04-01	Indiana: 94.4%	99.94%	100%	100%	USD \$13,285.00	USD \$12,533.97	USD \$164.09
10341	4-Wd Articulated Wheel Loaders	150 - 174 hp	Deere	524L	2021	1DW524PALMLZ13267	Horsepower:152.0	USD \$30.52	USD \$23.90	USD \$15.26	USD \$39.28	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$5,690.00	USD \$5,371.36	USD \$54.42
10347	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	MK700558	Horsepower:386.0 / 2023 Cat 980	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10348	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	WFY00589	Horsepower:386.0 / 2023 Cat 980	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10354	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	982M	2019	WFY00321	Horsepower:398.0 / 2023 Cat 982	USD \$82.33	USD \$74.08	USD \$41.17	USD \$109.56	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$15,350.00	USD \$14,490.40	USD \$156.41
10355	4-Wd Articulated Wheel Loaders	350 - 499 hp	Deere	844L	2021	1DW904PAAPLX07294	Bucket Capacity:6.3 - 8.0 , Horsepower:417 , Operator Protection:ROPS , Power Mode:Diesel / 2024 JD 904P Loader	USD \$62.30	USD \$64.85	USD \$31.15	USD \$94.57	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$11,615.00	USD \$10,964.56	USD \$127.15
10360	4-Wd Articulated Wheel Loaders	225 - 249 hp	Deere	644L	2021	1DW644PAEPLX20932	Bucket Capacity:4.3 , Horsepower:249 , Operator Protection:ROPS , Power Mode:Diesel / 2023 644P	USD \$41.97	USD \$38.35	USD \$20.99	USD \$59.69	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$7,825.00	USD \$7,386.80	USD \$80.32
10362	4-Wd Articulated Wheel Loaders	175 - 199 hp	Caterpillar	938M	2024	P5K04507	Horsepower:168.0 , Operator Protection:ROPS/FOPS , Power Mode:Diesel	USD \$34.81	USD \$28.32	USD \$17.41	USD \$47.40	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$6,490.00	USD \$6,126.56	USD \$63.13
10363	4-Wd Articulated Wheel Loaders	350 - 499 hp	Caterpillar	980M	2019	WFY01330	Horsepower:386.0 / 2024 Cat 980	USD \$77.77	USD \$70.97	USD \$38.89	USD \$107.64	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$14,500.00	USD \$13,688.00	USD \$148.74
10364	4-Wd Articulated Wheel Loaders	275 - 349 hp	Caterpillar	982M	2023	WFY00451	Horsepower:398.0 / 2024 Cat 980	USD \$82.33	USD \$74.08	USD \$41.17	USD \$109.56	2024-04-01	Indiana: 94.4%	100%	100%	100%	USD \$15,350.00	USD \$14,490.40	USD \$156.41
1080	Wheel Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-1000D	2009	EAD00316	Horsepower:222.0 , Power Mode:Diesel , Screed Model:Extend-A-Mat 10-20B , Wheel Drive:2.0	USD \$90.89	USD \$74.58	USD \$45.45	USD \$127.55	2024-04-01	Indiana: 94.8%	98.88%	100%	100%	USD \$17,065.00	USD \$15,996.96	USD \$165.47
1081	Crawler Mounted Asphalt Pavers	To 18,999 lbs	Vogele	SUPER 700	2007	07900266	Horsepower:57.0 , Power Mode:Diesel , Screed Model:AB 200 / Super 600	USD \$43.39	USD \$20.83	USD \$21.70	USD \$52.80	2024-04-01	Indiana: 95%	92.45%	100%	100%	USD \$8,695.00	USD \$7,636.90	USD \$64.22
1083	Wheel Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-1000D	2011	EAD00438	Horsepower:222.0 , Power Mode:Diesel , Screed Model:Extend-A-Mat 10-20B , Wheel Drive:2.0	USD \$91.92	USD \$74.58	USD \$45.96	USD \$128.58	2024-04-01	Indiana: 94.8%	100%	100%	100%	USD \$17,065.00	USD \$16,177.62	USD \$166.50
1088	Wheel Mounted Asphalt Pavers	25,000 - 28,999 lbs	Blaw-Knox	PF-2181	2006	190307	Horsepower:158.0 , Power Mode:Diesel , Screed Model:OmniScreed 1A , Wheel Drive:4.0	USD \$88.37	USD \$59.56	USD \$44.19	USD \$114.46	2024-04-01	Indiana: 94.8%	101.21%	100%	100%	USD \$16,210.00	USD \$15,553.15	USD \$147.93
1089	Crawler Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-1055D	2008	FAC00692	Horsepower:221.0 , Power Mode:Diesel , Screed Model:Extend-A-Mat 10-20B	USD \$138.83	USD \$86.58	USD \$69.42	USD \$175.33	2024-04-01	Indiana: 95%	96.67%	100%	100%	USD \$26,605.00	USD \$24,434.27	USD \$225.41
1090	Crawler Mounted Asphalt Pavers	35,000 lbs & Over	Caterpillar	AP-655D	2011	GNZ00419	Horsepower:174.0 , Power Mode:Diesel , Screed Model:AS3251C	USD \$146.70	USD \$77.78	USD \$73.35	USD \$175.44	2024-04-01	Indiana: 95%	96.53%	100%	100%	USD \$28,155.00	USD \$25,818.81	USD \$224.48

Equipment Details							Rental Rate Blue Book®							Adjustments						
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Owning	Condition	Utilization	Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
29019	Diesel Hammers	50,000 - 74,999 ft-lb	American Piledriving	D30-32	2012	5111-B25684	Hammer Type:Single Acting , Horsepower:84.0 , Maximum Rated Energy:69898.0 , Power Mode:Diesel	USD \$59.70	USD \$43.95	USD \$29.85	USD \$72.76	2024-04-01	Indiana: 95.8%	94.3%	100%	100%	USD \$11,630.00	USD \$10,506.67	USD \$103.65	
29020	Diesel Hammers	25,000 - 49,999 ft-lb	ICE	42S	2000	42249	Hammer Type:Single Acting , Horsepower:47.0 , Maximum Rated Energy:42000.0 , Power Mode:Diesel	USD \$32.65	USD \$30.80	USD \$16.33	USD \$40.90	2024-04-01	Indiana: 95.8%	94.84%	100%	100%	USD \$6,325.00	USD \$5,746.79	USD \$63.45	
29021	Diesel Hammers	25,000 - 49,999 ft-lb	Delmag	D16-32	2000	810309	Hammer Type:Single Acting , Horsepower:44.0 , Maximum Rated Energy:40200.0 , Power Mode:Diesel	USD \$45.07	USD \$36.52	USD \$22.53	USD \$52.80	2024-04-01	Indiana: 95.8%	100%	100%	100%	USD \$8,280.00	USD \$7,932.24	USD \$81.59	
29022	Vibratory Hammers/Extractors	75 - 99 tn	ICE	612	1995	1043CDT (H&M 1700)	Horsepower:300.0 , Power Mode:Diesel / Also includes 29010 Power Pack	USD \$50.67	USD \$70.44	USD \$25.34	USD \$93.08	2024-04-01	Indiana: 94.8%	95.56%	100%	100%	USD \$9,845.00	USD \$8,918.30	USD \$121.11	
29023	Diesel Hammers	25,000 - 49,999 ft-lb	Average	AVERAGE - 49,999 FLB	2019	I19180407A	Hammer Type:Single Acting , Horsepower:49.1 , Maximum Rated Energy:37079.0 , Power Mode:Diesel / Ice 1-19v2 Diesel Hammer	USD \$50.63	USD \$33.89	USD \$25.32	USD \$59.25	2024-04-01	Indiana: 95.8%	99.27%	100%	100%	USD \$9,370.00	USD \$8,911.08	USD \$84.52	
29026	Vibratory Hammers/Extractors	45 - 74 tn	Average	AVERAGE 74.9 TONS	2011	11U371	Extraction Line Pull:27.3 , Horsepower:205.0 , Maximum Driving Force:53.2 , Power Mode:Diesel / Movax SP60	USD \$31.15	USD \$45.42	USD \$15.58	USD \$60.13	2024-04-01	Indiana: 94.8%	90.94%	100%	100%	USD \$6,360.00	USD \$5,482.97	USD \$76.57	
29027	Vibratory Hammers/Extractors	75 - 99 tn	Average	AVERAGE 75.0 - 99.9 TONS	2019	19H704	Extraction Line Pull:51.7 , Horsepower:303.0 , Maximum Driving Force:89.0 , Power Mode:Diesel / Movax SP100	USD \$55.62	USD \$66.19	USD \$27.81	USD \$98.46	2024-04-01	Indiana: 94.8%	98.86%	100%	100%	USD \$10,445.00	USD \$9,788.53	USD \$121.81	
29028	Vibratory Hammers/Extractors	100 - 149 tn	Average	AVERAGE 100.0 - 149.9 TONS	2019	20H2014	Extraction Line Pull:68.7 , Horsepower:408.0 , Maximum Driving Force:127.3 , Power Mode:Diesel / H2O Hyd Driver	USD \$53.19	USD \$83.61	USD \$26.60	USD \$110.87	2024-04-01	Indiana: 94.8%	98.86%	100%	100%	USD \$9,990.00	USD \$9,362.13	USD \$136.80	
29029	Diesel Hammers	50,000 - 74,999 ft-lb	American Piledriving	D30-32	2004	573/B22374	Hammer Type:Single Acting , Horsepower:84.0 , Maximum Rated Energy:69898.0 , Power Mode:Diesel	USD \$56.87	USD \$43.95	USD \$28.44	USD \$69.93	2024-04-01	Indiana: 95.8%	89.84%	100%	100%	USD \$11,630.00	USD \$10,009.67	USD \$100.82	
3000	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	10007-01	Horsepower:105.0 , Power Mode:Diesel / Using in place of RW-100 (No Longer in System)	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03	
3001	Road Wideners	30,001 - 45,000 lbs & Over	Barber-Greene	BG-750	1997	BG750X124	Horsepower:155.0 , Power Mode:Diesel	USD \$296.75	USD \$175.12	USD \$148.38	USD \$319.85	2024-04-01	Indiana: 93.7%	100%	100%	100%	USD \$55,740.00	USD \$52,228.38	USD \$471.87	
3004	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	10010-05	Horsepower:105.0 , Power Mode:Diesel / Using in place of RW-100 (No Longer in System)	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03	
3009	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	980020	Horsepower:105.0 , Power Mode:Diesel / Using in place of RW-100 (No Longer in System)	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03	
30127	I.C. Self-Propelled Articulating Boom Aerial Lifts	51 - 60 ft	JLG	600A	1997	0300030861	Horsepower:67.0 , Maximum Platform Capacity:1000.0 , Maximum Platform Height:725.0 , Power Mode:Diesel	USD \$89.55	USD \$32.37	USD \$44.77	USD \$96.57	2024-04-01	Indiana: 95.6%	88.99%	100%	100%	USD \$18,525.00	USD \$15,760.70	USD \$121.92	
3013	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	1995	10022-03	Horsepower:105.0 , Power Mode:Diesel	USD \$221.70	USD \$127.94	USD \$110.85	USD \$237.35	2024-04-01	Indiana: 93.7%	93.91%	100%	100%	USD \$44,345.00	USD \$39,019.28	USD \$349.64	
30169	I.C. Self Propelled Telescopic Boom Aerial Lifts	51 - 60 ft	JLG	60H	1995	0308811348	Drive:4 X 4 , Horsepower:56.0 , Maximum Platform Capacity:500.0 , Maximum Platform Height:720.0 , Power Mode:Diesel	USD \$57.66	USD \$24.49	USD \$28.83	USD \$63.62	2024-04-01	Indiana: 95%	96.1%	100%	100%	USD \$11,115.00	USD \$10,147.63	USD \$82.15	
3017	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2003	10028-66	Horsepower:105.0 , Power Mode:Diesel	USD \$236.73	USD \$127.94	USD \$118.37	USD \$252.38	2024-04-01	Indiana: 93.7%	100.27%	100%	100%	USD \$44,345.00	USD \$41,665.26	USD \$364.67	
3018	Road Wideners	15,001 - 30,000 lbs	Midland	SPD-8	2003	304	Horsepower:80.0 , Power Mode:Diesel	USD \$155.22	USD \$90.85	USD \$77.61	USD \$167.14	2024-04-01	Indiana: 93.7%	100%	100%	100%	USD \$29,155.00	USD \$27,318.23	USD \$246.07	
3019	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2007	1000505	Horsepower:105.0 , Power Mode:Diesel	USD \$236.09	USD \$127.94	USD \$118.04	USD \$251.74	2024-04-01	Indiana: 93.7%	100%	100%	100%	USD \$44,345.00	USD \$41,551.27	USD \$364.03	
30191	I.C. Self Propelled Telescopic Boom Aerial Lifts	51 - 60 ft	JLG	600S	2004	0300045693	Drive:4WD , Horsepower:82.0 , Maximum Platform Capacity:1000.0 , Maximum Platform Height:60.25 , Power Mode:Gasoline/LPG	USD \$54.35	USD \$12.07	USD \$27.17	USD \$54.35	2024-04-01	Indiana: 95%	92.63%	100%	100%	USD \$10,870.00	USD \$9,564.92	USD \$66.42	
3020	Road Wideners	15,001 - 30,000 lbs	Blaw-Knox	RW-100A	2005	183938	Horsepower:105.0 , Power Mode:Diesel	USD \$235.95	USD \$127.94	USD \$117.98	USD \$251.60	2024-04-01	Indiana: 93.7%	99.94%	100%	100%	USD \$44,345.00	USD \$41,527.43	USD \$363.89	
3021	Road Wideners	15,001 - 30,000 lbs	Weiler	W530	2015	W530A-1208	Horsepower:114.0 , Power Mode:Diesel , Working Width:14.0	USD \$234.44	USD \$105.79	USD \$117.22	USD \$251.43	2024-04-01	Indiana: 93.7%	98.16%	100%	100%	USD \$44,860.00	USD \$41,260.75	USD \$340.23	
3023	Road Wideners	15,001 - 30,000 lbs	Weiler	W530	2019	W530A-1559	Horsepower:114.0 , Power Mode:Diesel , Working Width:14.0	USD \$237.84	USD \$105.79	USD \$118.92	USD \$254.83	2024-04-01	Indiana: 93.7%	99.59%	100%	100%	USD \$44,860.00	USD \$41,860.60	USD \$343.63	
30231	I.C. Self Propelled Telescopic Boom Aerial Lifts	51 - 60 ft	JLG	600S	2005	0300057938	Drive:4WD , Horsepower:82.0 , Maximum Platform Capacity:1000.0 , Maximum Platform Height:60.25 , Power Mode:Gasoline/LPG	USD \$54.78	USD \$12.07	USD \$27.39	USD \$54.78	2024-04-01	Indiana: 95%	93.36%	100%	100%	USD \$10,870.00	USD \$9,641.07	USD \$66.85	

Equipment Details							Rental Rate Blue Book®				Adjustments				Exhibit A-4				
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Ownership	Condition	Unadjusted Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate
41096	On-Highway Rear Dumps	26,001 - 33,000 lbs	Miscellaneous	4X2 8YD DSL	2003	1HTWAAAR23J063533	Axle Configuration:4X2 , Horsepower:217.0 , Maximum Gross Vehicle Weight:30000.0 , Power Mode:Diesel , Struck Capacity:7.0 - 8.0	USD \$11.43	USD \$33.85	USD \$5.72	USD \$35.90	2024-04-01	Indiana: 94.5%	82.2%	100%	100%	USD \$2,590.00	USD \$2,011.89	USD \$45.28
41097	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2014	1FVACWDU0FHGM0481	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.11	USD \$26.48	USD \$4.55	USD \$28.85	2024-04-01	Indiana: 94.2%	96.95%	100%	100%	USD \$1,755.00	USD \$1,602.80	USD \$35.59
41098	On-Highway Rear Dumps	45,001 - 60,000 lbs	Miscellaneous	6X4 12YD 50KGVW	2019	1M2GR2GC8KM012212	Axle Configuration:6X4 , Horsepower:400.0 , Maximum Gross Vehicle Weight:50000.0 , Power Mode:Diesel , Struck Capacity:10.0 - 12.0	USD \$20.34	USD \$60.44	USD \$10.17	USD \$65.45	2024-04-01	Indiana: 94.5%	99.68%	100%	100%	USD \$3,800.00	USD \$3,579.68	USD \$80.78
41099	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2011	1FVACWBS4BDAV2781	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$8.71	USD \$26.48	USD \$4.35	USD \$28.45	2024-04-01	Indiana: 94.2%	92.71%	100%	100%	USD \$1,755.00	USD \$1,532.77	USD \$35.19
41114 Composite								USD \$13.13	USD \$27.11	USD \$6.56	USD \$32.87	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,310.34	USD \$40.24
41114A	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2010	1FVACWDT9ADAT5110	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$8.62	USD \$26.48	USD \$4.31	USD \$28.36	2024-04-01	Indiana: 94.2%	91.74%	100%	100%	USD \$1,755.00	USD \$1,516.70	USD \$35.10
41114B	Crash Attenuators For Truck Mounting	All	Miscellaneous	ALUMINUM-2	2017		Cartridge Type:Two-Piece Modular , Material Type:Aluminum , Maximum Impact:60.0	USD \$4.51	USD \$0.63	USD \$2.25	USD \$4.51	2024-04-01	Indiana: 94.5%	98.8%	100%	100%	USD \$850.00	USD \$793.64	USD \$5.14
41115	On-Highway Flatbed Trucks	33,001 - 45,000 lbs	Miscellaneous	6X4 45KGVW DSL	2018	3ALHGNFG0JDKB5564	Axle Configuration:6X4 , Horsepower:380.0 , Maximum Gross Vehicle Weight:45000.0 , Power Mode:Diesel	USD \$19.24	USD \$60.49	USD \$9.62	USD \$65.77	2024-04-01	Indiana: 94.4%	99.38%	100%	100%	USD \$3,610.00	USD \$3,386.88	USD \$79.73
41120	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	1996	1HTSDAAL9TH329851	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$7.42	USD \$26.48	USD \$3.71	USD \$27.16	2024-04-01	Indiana: 94.2%	78.98%	100%	100%	USD \$1,755.00	USD \$1,305.67	USD \$33.90
41121	On-Highway Light Duty Trucks	300 hp & Over	Miscellaneous	4X2 1 340 CONV DSL	1999	1FDAF56F9XEA49069	Axle Configuration:4X2 , Cab Type:Conventional , Horsepower:340.0 , Power Mode:Diesel , Ton Rating:1.0	USD \$2.90	USD \$20.16	USD \$1.45	USD \$19.33	2024-04-01	Indiana: 94.5%	91.4%	100%	100%	USD \$590.00	USD \$509.61	USD \$23.06
41122	On-Highway Water Tankers	To 199 hp	Miscellaneous	DSL 4X2 2500	1998	1FV6HFAA9WH907387	Horsepower:150.0 , Power Mode:Diesel , Tank Capacity:2500.0	USD \$8.25	USD \$22.45	USD \$4.12	USD \$23.36	2024-04-01	Indiana: 94.1%	78.5%	100%	100%	USD \$1,965.00	USD \$1,451.52	USD \$30.70
41123	On-Highway Water Tankers	To 199 hp	Miscellaneous	DSL 4X2 2500	1998	1FV6HFAA5WH907385	Horsepower:150.0 , Power Mode:Diesel , Tank Capacity:2500.0	USD \$8.25	USD \$22.45	USD \$4.12	USD \$23.36	2024-04-01	Indiana: 94.1%	78.5%	100%	100%	USD \$1,965.00	USD \$1,451.52	USD \$30.70
41124	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	1999	1HTSCAAM9XH609948	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$8.18	USD \$26.48	USD \$4.09	USD \$27.92	2024-04-01	Indiana: 94.2%	87.06%	100%	100%	USD \$1,755.00	USD \$1,439.22	USD \$34.66
41125	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2000	1HTSCAAM8YH253963	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$7.94	USD \$26.48	USD \$3.97	USD \$27.68	2024-04-01	Indiana: 94.2%	84.58%	100%	100%	USD \$1,755.00	USD \$1,398.21	USD \$34.42
41137	On-Highway Flatbed Trucks	6,001 - 10,000 lbs	Miscellaneous	4X2 8.5KGVW GAS	2015	54DC4W1B3F805579	Axle Configuration:4X2 , Horsepower:180.0 , Maximum Gross Vehicle Weight:8500.0 , Power Mode:Gasoline	USD \$7.51	USD \$31.40	USD \$3.76	USD \$32.62	2024-04-01	Indiana: 94.4%	97.58%	100%	100%	USD \$1,435.00	USD \$1,321.91	USD \$38.91
41138	On-Highway Flatbed Trucks	6,001 - 10,000 lbs	Miscellaneous	4X2 6KGVW GAS	2014	54DB4W1B3ES804820	Axle Configuration:4X2 , Horsepower:180.0 , Maximum Gross Vehicle Weight:6000.0 , Power Mode:Gasoline	USD \$6.60	USD \$31.01	USD \$3.30	USD \$31.71	2024-04-01	Indiana: 94.4%	96.5%	100%	100%	USD \$1,275.00	USD \$1,161.47	USD \$37.61
41162	On-Highway Rear Dumps	60,001 lbs & Over	Miscellaneous	6X4 18YD 70KGVW	2015	1NKDX4TX4FJ434677	Axle Configuration:6X4 , Horsepower:400.0 , Maximum Gross Vehicle Weight:70000.0 , Power Mode:Diesel , Struck Capacity:12.0 - 18.0	USD \$24.02	USD \$62.81	USD \$12.01	USD \$69.13	2024-04-01	Indiana: 94.5%	97.37%	100%	100%	USD \$4,595.00	USD \$4,228.25	USD \$86.83
41169 Composite								USD \$13.91	USD \$27.11	USD \$6.95	USD \$33.65	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,447.53	USD \$41.02
41169A	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2018	1HTMNMML9JH361389	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.35	USD \$26.48	USD \$4.67	USD \$29.09	2024-04-01	Indiana: 94.2%	99.49%	100%	100%	USD \$1,755.00	USD \$1,644.74	USD \$35.83
41169B	Crash Attenuators For Truck Mounting	All	Miscellaneous	ALUMINUM-2	2022		Cartridge Type:Two-Piece Modular , Material Type:Aluminum , Maximum Impact:60.0	USD \$4.56	USD \$0.63	USD \$2.28	USD \$4.56	2024-04-01	Indiana: 94.5%	99.94%	100%	100%	USD \$850.00	USD \$802.79	USD \$5.19
41170	On-Highway Truck Tractors	26,001 - 33,000 lbs	Miscellaneous	4X2 30KGVW DSL	2015	3ALACXDT1FDGM0590	Axle Configuration:4X2 , Horsepower:217.0 , Maximum Gross Vehicle Weight:30000.0 , Power Mode:Diesel	USD \$11.41	USD \$29.82	USD \$5.70	USD \$32.82	2024-04-01	Indiana: 94.2%	98%	100%	100%	USD \$2,175.00	USD \$2,007.96	USD \$41.23
41173	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2018	1HTMNMMLXJH212666	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.35	USD \$26.48	USD \$4.67	USD \$29.09	2024-04-01	Indiana: 94.2%	99.49%	100%	100%	USD \$1,755.00	USD \$1,644.74	USD \$35.83
41175 Composite								USD \$13.80	USD \$27.11	USD \$6.90	USD \$33.54	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,428.56	USD \$40.91
41175A	On-Highway Truck Tractors	19,501 - 26,000 lbs	Miscellaneous	4X2 25KGVW DSL	2016	3ALACWDT5GDHP8063	Axle Configuration:4X2 , Horsepower:200.0 , Maximum Gross Vehicle Weight:25000.0 , Power Mode:Diesel	USD \$9.24	USD \$26.48	USD \$4.62	USD \$28.98	2024-04-01	Indiana: 94.2%	98.33%	100%	100%	USD \$1,755.00	USD \$1,625.56	USD \$35.72
41175B	Crash Attenuators For Truck Mounting	All	Miscellaneous	ALUMINUM-2	2023		Cartridge Type:Two-Piece Modular , Material Type:Aluminum , Maximum Impact:60.0	USD \$4.56	USD \$0.63	USD \$2.28	USD \$4.56	2024-04-01	Indiana: 94.5%	99.97%	100%	100%	USD \$850.00	USD \$803.00	USD \$5.19
41176 Composite								USD \$13.88	USD \$27.11	USD \$6.94	USD \$33.62	2024-04-01	Indiana: 94.2%	multiple	100%	100%	USD \$2,605.00	USD \$2,443.25	USD \$40.99

Equipment Details							Rental Rate Blue Book®							Adjustments							Exhibit A-4		
ID	Equipment Type	Size Class	Manufacturer	Model	Year	Serial Number	Configuration/Notes	Adjusted Hourly Ownership Cost	Hourly Operating Cost	Standby	Idling	Revision	Region	Age	Owncost	Condition	Utilization	Monthly Rate	Adjusted Monthly Rate	FHWA Hourly Rate			
75118	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20414	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62			
75119	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20416	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62			
75120	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20425	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62			
75121	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2022	WKX20432	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.82	USD \$32.80	USD \$32.41	USD \$73.09	2024-04-01	Indiana: 94.3%	99.94%	100%	100%		USD \$12,105.00	USD \$11,408.37	USD \$97.62			
75122	Crawler Mounted Hydraulic Excavators	50.5 - 66.4 mt	Caterpillar	349F	2019	RYG20763	Horsepower:417.0 , Operating Weight:117500.0 , Power Mode:Diesel / 2022 - 349-07C	USD \$108.42	USD \$79.20	USD \$54.21	USD \$140.33	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$20,235.00	USD \$19,081.61	USD \$187.62			
75145	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Case	CX145D SR	2023	DAC145K7NNS7E2620	Horsepower:102.0 , Operating Weight:32100 , Power Mode:Diesel	USD \$44.56	USD \$24.88	USD \$22.28	USD \$52.37	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$8,320.00	USD \$7,843.24	USD \$69.44			
75146	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21961	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75147	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX22166	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75148	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21851	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75149	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21854	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75155	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX21855	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75156	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX22348	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75159	Crawler Mounted Hydraulic Excavators	24.5 - 28.4 mt	Case	CX245D SR	2023	DAC245K7NPS7K1560	Horsepower:160.0	USD \$62.29	USD \$35.50	USD \$31.15	USD \$74.54	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$11,630.00	USD \$10,963.57	USD \$97.79			
75161	Crawler Mounted Hydraulic Excavators	28.5 - 33.4 mt	Caterpillar	330	2023	WCH30215	Bucket Capacity:2.3 , Horsepower:272.0 , Operating Weight:68100.0 , Power Mode:Diesel	USD \$72.34	USD \$47.88	USD \$36.17	USD \$93.16	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,505.00	USD \$12,731.12	USD \$120.22			
75162	Crawler Mounted Hydraulic Excavators	28.5 - 33.4 mt	Caterpillar	330	2023	WCH30454	Bucket Capacity:2.3 , Horsepower:272.0 , Operating Weight:68100.0 , Power Mode:Diesel	USD \$72.34	USD \$47.88	USD \$36.17	USD \$93.16	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,505.00	USD \$12,731.12	USD \$120.22			
75163	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE10363	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$14,755.00	USD \$13,909.49	USD \$128.93			
75169	Crawler Mounted Hydraulic Excavators	40.5 - 50.4 mt	Caterpillar	352	2023	KXH10104	Bucket Capacity:3.61 , Horsepower:424 , Operating Weight:110500 , Power Mode:Diesel	USD \$100.86	USD \$69.77	USD \$50.43	USD \$133.31	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$18,830.00	USD \$17,750.98	USD \$170.63			
75170	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2023	EFH00558	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.81	USD \$56.02	USD \$42.90	USD \$109.61	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$16,020.00	USD \$15,102.01	USD \$141.83			
75171	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2023	GDZ00230	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel / Cat 340	USD \$85.81	USD \$56.02	USD \$42.90	USD \$109.61	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$16,020.00	USD \$15,102.01	USD \$141.83			
75172	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE20053	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$14,755.00	USD \$13,909.49	USD \$128.93			
75173	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	335	2023	XBE20084	Bucket Capacity:2.01 , Horsepower:273 , Operating Weight:77000 , Power Mode:Diesel	USD \$79.03	USD \$49.90	USD \$39.52	USD \$99.92	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$14,755.00	USD \$13,909.49	USD \$128.93			
75174	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30098	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,045.00	USD \$12,297.48	USD \$108.68			
75175	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30266	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,045.00	USD \$12,297.48	USD \$108.68			
75183	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Deere	350G LC	2019	1FF350GXHKF813605	Horsepower:299.0 , Operating Weight:34.7 , Power Mode:Diesel	USD \$70.33	USD \$49.24	USD \$35.17	USD \$93.21	2024-04-01	Indiana: 94.3%	99.9%	100%	100%		USD \$13,140.00	USD \$12,378.50	USD \$119.57			
75187	Crawler Mounted Hydraulic Excavators	14.5 - 16.4 mt	Caterpillar	315	2023	WKX30411	Bucket Capacity:0.7 , Horsepower:108 , Operating Weight:34000 , Power Mode:Diesel	USD \$64.84	USD \$32.80	USD \$32.42	USD \$73.11	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$12,105.00	USD \$11,411.35	USD \$97.64			
75194	Crawler Mounted Hydraulic Excavators	21.5 - 24.4 mt	Caterpillar	325	2023	TEL30311	Bucket Capacity:1.2 , Horsepower:174 , Operating Weight:49604 , Power Mode:Diesel	USD \$69.87	USD \$38.81	USD \$34.94	USD \$83.19	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,045.00	USD \$12,297.48	USD \$108.68			
75203	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Deere	350G LC	2023	1FF350GXAMF815418	Horsepower:299.0 , Operating Weight:34.7 , Power Mode:Diesel	USD \$70.38	USD \$49.24	USD \$35.19	USD \$93.26	2024-04-01	Indiana: 94.3%	99.97%	100%	100%		USD \$13,140.00	USD \$12,387.04	USD \$119.62			
75207	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2024	GDZ20025	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.83	USD \$56.02	USD \$42.92	USD \$109.63	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$16,020.00	USD \$15,106.86	USD \$141.85			
75208	Crawler Mounted Hydraulic Excavators	33.5 - 40.4 mt	Caterpillar	336	2024	EFH10703	Bucket Capacity:3.0 , Horsepower:311.0 , Operating Weight:81900.0 , Power Mode:Diesel	USD \$85.83	USD \$56.02	USD \$42.92	USD \$109.63	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$16,020.00	USD \$15,106.86	USD \$141.85			
75209	Crawler Mounted Hydraulic Excavators	40.5 - 50.4 mt	Caterpillar	352	2024	KXH10674	Bucket Capacity:3.61 , Horsepower:424 , Operating Weight:110500 , Power Mode:Diesel	USD \$100.89	USD \$69.77	USD \$50.45	USD \$133.34	2024-04-01	Indiana: 94.3%	100%	100%	100%		USD \$18,830.00	USD \$17,756.69	USD \$170.66			

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	12IN LINE STOPS
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **42,258.53**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

1.5

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

CONSTRUCTION CHANGE #2 ADDED ADDITIONAL LINE STOPS**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip-ment	Material	Supplies	Sub-Contract	Trucking	Total
BID ITEM = 4											
Description = 12X24 TAP SADDLE			Land Item	SCHEDULE: 1	100						
				Unit = EAA	Takeoff Quan:	1.000	Engr Quan:		1.000		
2VALBOX	VALVE BOX & LID	1.00	1.00 EA	196.930			197				197
2VALBOXCAP	VALVE BOX CAP	1.00	1.00 EA	16.000			16				16
4HD	Hydro Demo Subcontractor	1.00	1.00 DAY	2,500.000					2,500		2,500
5103	Haul Exc (HR)	1.00	10.00 HR	132.000						1,320	1,320
8EX3	Excavator - Large Cat	0.50	5.00 HR	177.620		888					888
8EXHAM	=> 330 HAMMER	1.00	1.00 HR	223.650		224					224
8LO1	Loader Rubber Tired 10	0.50	5.00 HR	123.420		617					617
HSUP41-81	Hourly Superintendent 41/8	1.10	11.00 MH	40.650	846						846
LAB41-81	laborers 41/81	2.00	20.00 MH	31.740	1,312						1,312
OPR841	operator841	2.00	20.00 MH	34.850	1,420						1,420
\$17,790.68	51.0000 MH/EA		51.0000MH	[1956.85]	3,578	1,729	8,664		2,500	1,320	17,791
1.0000	Shifts *	1.0000	Un/Shift	0.0196 Unit/MH	3,578.23	1,728.85	8,663.60		2,500.00	1,320.00	17,790.68
====> Item Totals: 4 - 12X24 TAP SADDLE											
\$17,790.68	51.0000 MH/EAA		51.00MH	[1956.85]	3,578	1,729	8,664		2,500	1,320	17,791
17,790.680	1 EAA				3,578.23	1,728.85	8,663.60		2,500.00	1,320.00	17,790.68

BID ITEM = 5											
Description = 12 IN LINE STOP			Land Item	SCHEDULE: 1	100						
				Unit = EA	Takeoff Quan:	3.000	Engr Quan:		3.000		
5	12 IN LINE STOP			Quan:	3.00	EA	Hrs/Shift: 10.00	Cal: 510	WC: 1		
<u>BLANK</u>	(Mod) Blank Crew		15.00 CH	Prod:	1.5000 S	Lab Pcs:	5.10	Eqp Pcs:	2.00		**Unreviewed
2C101	Class A Gravel Concrete	1.00	18.00 CY	155.000			2,790				2,790
4LL	12 IN LINE STOP	1.00	3.00 EA	8,050.000					24,150		24,150
5103	Haul Exc (HR)	1.00	3.00 HR	132.000						396	396
8EX3	Excavator - Large Cat	1.00	15.00 HR	177.620		2,664					2,664
8EXHAM	=> 330 HAMMER	1.00	3.00 HR	223.650		671					671
8LO1	Loader Rubber Tired 10	1.00	15.00 HR	123.420		1,851					1,851
HSUP41-81	Hourly Superintendent 41/8	1.10	16.50 MH	40.650		1,269					1,269
LAB41-81	laborers 41/81	2.00	30.00 MH	31.740		1,968					1,968
OPR841	operator841	2.00	30.00 MH	34.850		2,130					2,130
\$37,889.88	25.5000 MH/EA		76.5000MH	[978.423]	5,367	5,187	2,790		24,150	396	37,890
1.5000	Shifts *	2.0000	Un/Shift	0.0392 Unit/MH	1,789.11	1,728.85	930.00		8,050.00	132.00	12,629.96
====> Item Totals: 5 - 12 IN LINE STOP											
\$37,889.88	25.5000 MH/EA		76.50MH	[978.423]	5,367	5,187	2,790		24,150	396	37,890

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report


Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip-ment	Material	Supplies	Sub-Contract	Trucking	Total
BID ITEM = 5											
Description = 12 IN LINE STOP			Land Item	SCHEDULE: 1	100						
				Unit = EA	Takeoff Quan:	3.000	Engr Quan:	3.000			
12,629.960	3 EA				1,789.11	1,728.85	930.00		8,050.00	132.00	12,629.96

BID ITEM = 6											
Description = 8 IN LINE STOP			Land Item	SCHEDULE: 1	100						
				Unit = EA	Takeoff Quan:	2.000	Engr Quan:	2.000			

6 8 IN LINE STOP				Quan:	2.00	EA	Hrs/Shft:	10.00	Cal:	510	WC:	1
**Unreviewed												
<u>BLANK</u>	(Mod) Blank Crew		10.00	CH	Prod:	1.0000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00	
2C101	Class A Gravel Concrete	1.00	12.00	CY	155.000				1,860			1,860
4LLL	8 IN LINE STOP	1.00	2.00	EA	5,500.000					11,000		11,000
5103	Haul Exc (HR)	1.00	2.00	HR	132.000						264	264
8EX3	Excavator - Large Cat	1.00	10.00	HR	177.620			1,776				1,776
8EXHAM	==> 330 HAMMER	1.00	2.00	HR	223.650			447				447
8LO1	Loader Rubber Tired 10	1.00	10.00	HR	123.420			1,234				1,234
HSUP41-81	Hourly Superintendent 41/8	1.10	11.00	MH	40.650		846					846
LAB41-81	laborers 41/81	2.00	20.00	MH	31.740		1,312					1,312
OPR841	operator841	2.00	20.00	MH	34.850		1,420					1,420
\$20,159.93	25.5000 MH/EA		51.0000	MH	[978.425]	3,578	3,458	1,860		11,000	264	20,160
1.0000	Shifts *	2.0000	Un/Shift	0.0392	Unit/MH	1,789.12	1,728.85	930.00		5,500.00	132.00	10,079.97
====>	Item Totals:	6	- 8 IN LINE STOP									
\$20,159.93	25.5000 MH/EA		51.00	MH	[978.425]	3,578	3,458	1,860		11,000	264	20,160
10,079.965	2 EA					1,789.12	1,728.85	930.00		5,500.00	132.00	10,079.97

BID ITEM = 11											
Description = CORE STR 40A & LOWER			Land Item	SCHEDULE: 1	100						
				Unit = LS	Takeoff Quan:	1.000	Engr Quan:	1.000			

11 CORE STR 40A											
			Quan:	1.00	LS	Hrs/Shft:	10.00	Cal:	510	WC:	1
										**Unreviewed	
<u>BLANK</u>	(Mod) Blank Crew		2.00	CH	Prod:	0.2000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00
4CC	CORE SUB	1.00	1.00	EA	500.000					500	500
5103	Haul Exc (HR)	1.00	2.00	HR	132.000						264
8EX3	Excavator - Large Cat	1.00	2.00	HR	177.620			355			355
8EXHAM	=> 330 HAMMER	1.00	2.00	HR	223.650			447			447

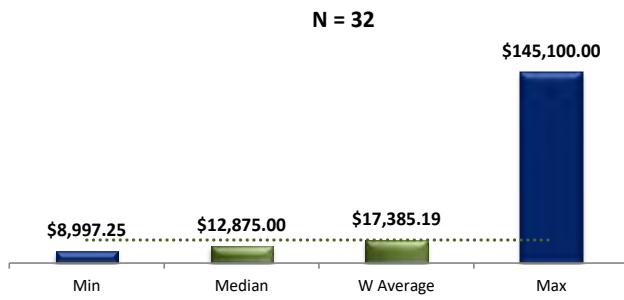
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com							
					Date:		May 7, 2024	
					Pages:		1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892					
			Description: 12 INCH LINE STOP					
Est. No.			Ref:					
			Qty: 2.00 EA					
Labor:								
Total Labor Cost from Estimate Sheet:						\$ 5,367.00		
						Labor Subtotal \$ 5,367.00		
Equipment:								
Total Equipment Cost from Estimate Sheet:						\$ 5,187.00		
						Equipment Subtotal \$ 5,187.00		
Material:								
Total Material Cost from Estimate Sheet:						\$ 2,790.00		
						Material Subtotal \$ 2,790.00		
Trucking								
Total Trucking cost from Attached Sheets:						\$ 396.00		
Trucking						Trucking Subtotal \$ 396.00		
Subcontractor								
Total Trucking cost from Attached Sheets:						\$ 24,150.00		
						Subcontractor Subtotal \$ 24,150.00		
						Subtotal \$ 37,890.00		
			Bond (.75% rate)			10%	\$	312.59
			Labor Markup			20%	\$	1,073.40
			Equipment Markup			12%	\$	622.44
			Material Markup			12%	\$	334.80
			Trucking Markup			12%	\$	334.80
			Subcontract Markup			7%	\$	1,690.50
			Total				\$	42,258.53
			Unit Price				\$	21,129.27
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date: May 7, 2024								
Terms: Upon Receipt								
Submitted By:			Approved By:					
Dwight Cline						Date		
			Printed:			Date		

Item Selected: 715-04995

Item Desc: Line Stop

Contract No: 41892

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	1
Max Quantity:	14	6
Min Award:	\$2,193,061	
Max Award:	\$345,736,028	
From Year	2016	2020
Until Year	2023	2023

N:	32
Min:	\$8,997.25
Max:	\$145,100.00
Straight Av.:	\$23,370.45
Weighted Av.:	\$17,385.19
Median	\$12,875.00
Std Dev.	\$33,573.07

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$13,382.13	< 50% Range <	\$21,388.24
\$5,752.92	< 95% Confid. <	\$29,017.45
(95% or +/- 47.5 % from average)		

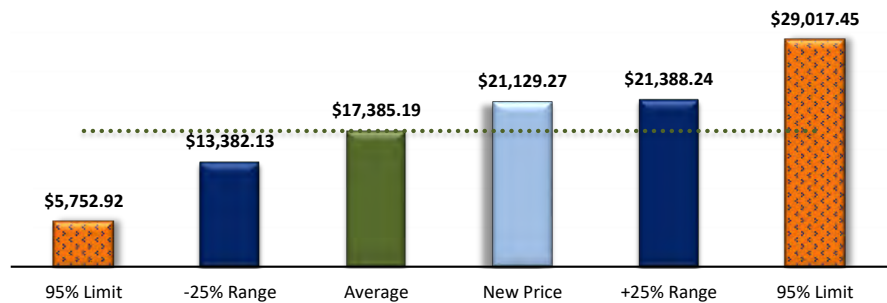
Unit:

EACH

*4) New Price:

\$21,129.27

At 23.6% from average (within 95% range)



Unit (Must show one only)

EACH

Optional: Pre

B

R

Optional: Letting Year

2023

2022

2021

2020

2019

2018

2017

2016

Optional: Dist

C

F

G

L

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

BDFT

CFT

CYS

4) Enter quantity 1000 (1 < q < 14)

Out of Limit

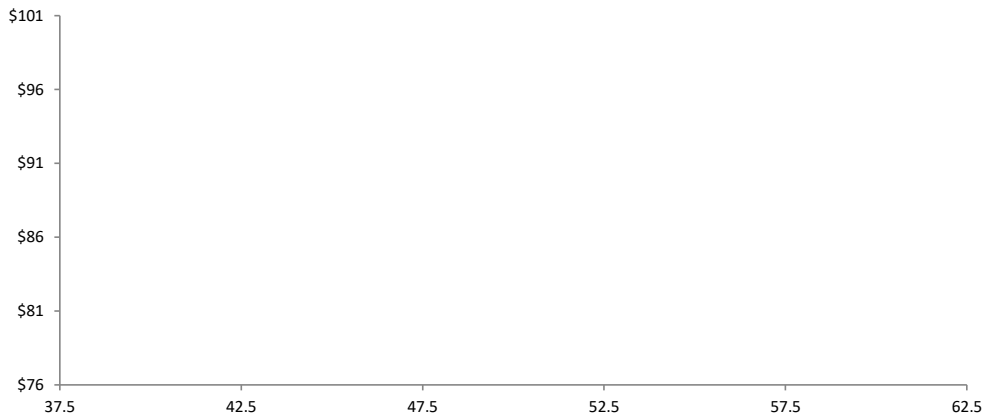
5) Enter Range: 50%

6) Resize Chart

- ☐ Higher Estimate Unit Price \$1,241.08
- ☒ Middle Estimate \$1,216.95
- ☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	8IN LINES TOPS
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **22,673.28**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

1

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

CONSTRUCTION CHANGE #2. ADDED ADDITIONAL 8IN LINESTOPS**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

Click here to enter text.

SIGNATURE**Contractor:**

Name: (print) THOMAS GOTT

THOMAS GOTT _____

(signature)

THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
BID ITEM = 5											
Description = 12 IN LINE STOP			Land Item	SCHEDULE: 1	100						
				Unit = EA	Takeoff Quan:	3.000	Engr Quan:	3.000			
12,629.960	3 EA				1,789.11	1,728.85	930.00		8,050.00	132.00	12,629.96

BID ITEM = 6											
Description = 8 IN LINE STOP			Land Item	SCHEDULE: 1	100						
				Unit = EA	Takeoff Quan:	2.000	Engr Quan:	2.000			

6	8 IN LINE STOP				Quan:	2.00	EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
														**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew			10.00	CH	Prod:	1.0000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2C101	Class A Gravel Concrete	1.00	12.00	CY		155.000				1,860				1,860
4LLL	8 IN LINE STOP	1.00	2.00	EA		5,500.000					11,000			11,000
5103	Haul Exc (HR)	1.00	2.00	HR		132.000						264		264
8EX3	Excavator - Large Cat	1.00	10.00	HR		177.620			1,776					1,776
8EXHAM	==> 330 HAMMER	1.00	2.00	HR		223.650			447					447
8LO1	Loader Rubber Tired 10	1.00	10.00	HR		123.420			1,234					1,234
HSUP41-81	Hourly Superintendent 41/8	1.10	11.00	MH		40.650		846						846
LAB41-81	laborers 41/81	2.00	20.00	MH		31.740		1,312						1,312
OPR841	operator841	2.00	20.00	MH		34.850		1,420						1,420
\$20,159.93	25.5000 MH/EA		51.0000	MH	[978.425]		3,578	3,458	1,860		11,000	264		20,160
1.0000	Shifts *	2.0000	Un/Shift	0.0392	Unit/MH		1,789.12	1,728.85	930.00		5,500.00	132.00		10,079.97
====>	Item Totals:	6	- 8 IN LINE STOP											
\$20,159.93	25.5000 MH/EA		51.00	MH	[978.425]		3,578	3,458	1,860		11,000	264		20,160
10,079.965	2 EA						1,789.12	1,728.85	930.00		5,500.00	132.00		10,079.97

BID ITEM = 11											
Description = CORE STR 40A & LOWER			Land Item	SCHEDULE: 1	100						
				Unit = LS	Takeoff Quan:	1.000	Engr Quan:	1.000			

11	CORE STR 40A				Quan:	1.00	LS	Hrs/Shft:	10.00	Cal:	510	WC:	1	
														**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew			2.00	CH	Prod:	0.2000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
4CC	CORE SUB	1.00	1.00	EA		500.000						500		500
5103	Haul Exc (HR)	1.00	2.00	HR		132.000							264	264
8EX3	Excavator - Large Cat	1.00	2.00	HR		177.620			355					355
8EXHAM	==> 330 HAMMER	1.00	2.00	HR		223.650			447					447

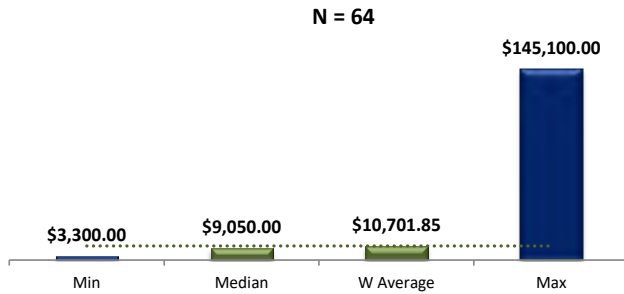
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com							
					Date:		May 7, 2024	
					Pages:		1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892					
			Description: 8 INCH LINE STOP					
Est. No.								
			Ref:					
			Qty: 2.00 EA					
Labor:								
Total Labor Cost from Estimate Sheet:						\$ 3,578.00		
						Labor Subtotal \$ 3,578.00		
Equipment:								
Total Equipment Cost from Estimate Sheet:						\$ 3,458.00		
						Equipment Subtotal \$ 3,458.00		
Material:								
Total Material Cost from Estimate Sheet:						\$ 1,860.00		
						Material Subtotal \$ 1,860.00		
Trucking								
Total Trucking cost from Attached Sheets:						\$ 264.00		
Trucking						Trucking Subtotal \$ 264.00		
Subcontractor								
Total Trucking cost from Attached Sheets:						\$ 11,000.00		
						Subcontractor Subtotal \$ 11,000.00		
						Subtotal \$ 20,160.00		
			Bond (.75% rate)			10%	\$	166.32
			Labor Markup			20%	\$	715.60
			Equipment Markup			12%	\$	414.96
			Material Markup			12%	\$	223.20
			Trucking Markup			12%	\$	223.20
			Subcontract Markup			7%	\$	770.00
			Total				\$	22,673.28
			Unit Price				\$	11,336.64
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date: May 7, 2024								
Terms: Upon Receipt								
Submitted By:			Approved By:					
Dwight Cline						Date		
			Printed:			Date		

Item Selected: 715-04995

Item Desc: Line Stop

Exhibit A-4
Contract No: 41892

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	1
Max Quantity:	24	20
Min Award:	\$1,080,000	
Max Award:	\$345,736,028	
From Year	2015	2020
Until Year	2023	2023

N:	64
Min:	\$3,300.00
Max:	\$145,100.00
Straight Av.:	\$15,122.95
Weighted Av.:	\$10,701.85
Median	\$9,050.00
Std Dev.	\$25,149.22

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$8,581.49	< 50% Range <	\$12,822.22
\$4,540.41	< 95% Confid. <	\$16,863.30
(95% or +/- 47.5 % from average)		

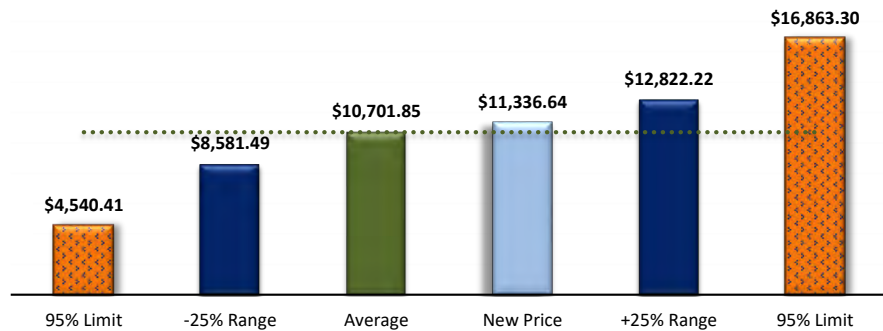
Unit:

EACH

*4) New Price:

\$11,336.64

At 8% from average (within 95% range)



Unit (Must show one only)

EACH

Optional: Pre

B

IR

R

Optional: Letting Year

2023

2022

2021

2020

2019

2018

2017

2016

Optional: Dist

C

F

G

L

S

V

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

BDFT CFT CYS

4) Enter quantity 1000 (1 < q < 24)

Out of Limit

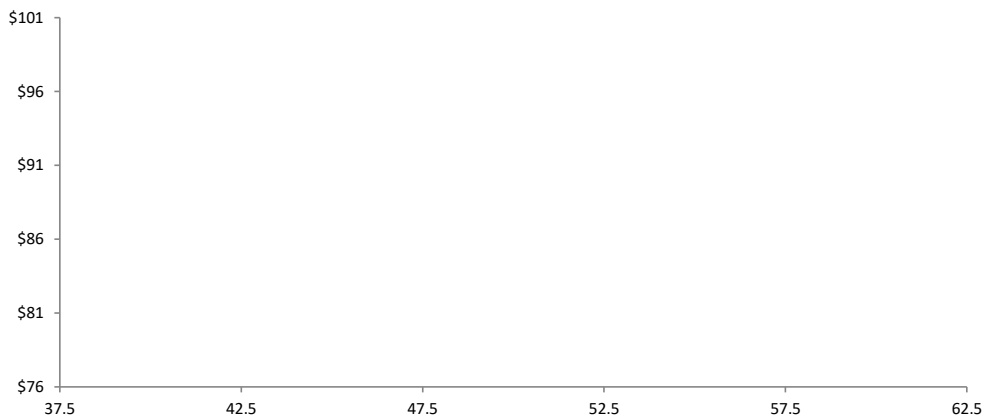
5) Enter Range: 50%

6) Resize Chart

- ☐ Higher Estimate Unit Price \$1,241.08
- ☒ Middle Estimate \$1,216.95
- ☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	SANITARY LATERALS CUT AND CAP AT MAIN
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	EXTRA WORK PROPOSED BY CBU
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **6,041.91**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

4

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

EXISTING LATERALS THAT ARE NO LONGER IN USE, CITY PROPOSES TO REMOVE AND CUT AND CAP THESE AT MAIN

PROPOSED SOLUTION – ADDITIONAL DETAILS:

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

Click here to enter text.

SIGNATURE**Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Foster, Brent

Cost Report

Activity	Description	Pcs	Quantity	Unit	Unit Cost	Labor	Equip-ment	Material	Supplies	Sub-Contract	Trucking	Total
<hr/>												
BID ITEM	= 11			Land Item	SCHEDULE:	1	100					
Description =	CORE STR 40A & LOWER				Unit =	LS	Takeoff Quan:	1.000	Engr Quan:		1.000	
8LO1	Loader Rubber Tired 10	1.00	2.00	HR	123.420		247					247
HSUP41-81	Hourly Superintendent 41/8	1.10	2.20	MH	40.650	169						169
LAB41-81	laborers 41/81	2.00	4.00	MH	31.740	262						262
OPR841	operator841	2.00	4.00	MH	34.850	284						284
\$2,529.02	10.2000 MH/LS		10.2000	MH	[391.37]	716	1,049			500	264	2,529
0.2000	Shifts *	5.0000	Un/Shift	0.0980	Unit/MH	715.64	1,049.38			500.00	264.00	2,529.02
<hr/>												
====>	Item Totals:		11	- CORE STR 40A & LOWER								
\$2,529.02	10.2000	MH/LS	10.20	MH	[391.37]	716	1,049			500	264	2,529
2,529.020	1	LS				715.64	1,049.38			500.00	264.00	2,529.02

BID ITEM = 12		Land Item	SCHEDULE: 1		100						
Description = CUT & CAP SANTIARY AT MAIN			Unit =	EA	Takeoff Quan:	1.000	Engr Quan:		1.000		
12	SANITARY CUT & CAP LATERAL AT MAIN			Quan:	1.00 EA	Hrs/Shft:	10.00	Cal:	510	WC:	1
											**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew	4.00	CH	Prod:	0.4000 S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2B08	#11 STONE	1.00	10.00 TON	15.250			153				153
2C101	Class A Gravel Concrete	1.00	6.00 CY	155.000			930				930
5103	Haul Exc (HR)	1.00	4.00 HR	132.000						528	528
520411	Haul Agg (TON) #11	1.00	10.00 TON	6.000						60	60
8EX3	Excavator - Large Cat	1.00	4.00 HR	177.620		710					710
8EXHAM	==> 330 HAMMER	1.00	4.00 HR	223.650		895					895
8LO1	Loader Rubber Tired 10	1.00	4.00 HR	123.420		494					494
HSUP41-81	Hourly Superintendent 41/8	1.10	4.40 MH	40.650		338					338
LAB41-81	laborers 41/81	2.00	8.00 MH	31.740		525					525
OPR841	operator841	2.00	8.00 MH	34.850		568					568
\$5,200.55	20.4000 MH/EA		20.4000MH	[782.74]		1,431	2,099	1,083		588	5,201
0.4000	Shifts *	2.5000	Un/Shift	0.0490	Unit/MH	1,431.29	2,098.76	1,082.50		588.00	5,200.55
====>	Item Totals:	12	- CUT & CAP SANTIARY AT MAIN								
\$5,200.55	20.4000 MH/EA		20.40MH	[782.74]		1,431	2,099	1,083		588	5,201
5,200.550	1 EA					1,431.29	2,098.76	1,082.50		588.00	5,200.55

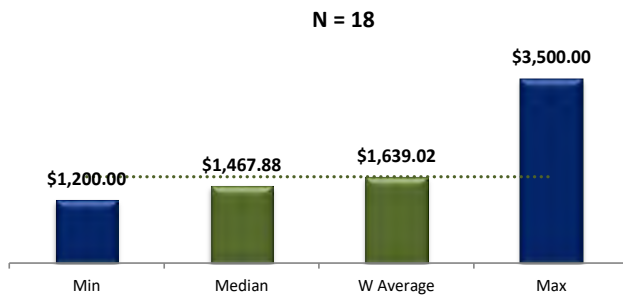
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com							
					Date:		May 7, 2024	
					Pages:		1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892					
			Description: CUT AND CAP LATERALS					
Est. No.								
			Ref:					
			Qty: 1.00 ea					
Labor:								
Total Labor Cost from Estimate Sheet:						\$ 1,431.00		
						Labor Subtotal \$ 1,431.00		
Equipment:								
Total Equipment Cost from Estimate Sheet:						\$ 2,099.00		
						Equipment Subtotal \$ 2,099.00		
Material:								
Total Material Cost from Estimate Sheet:						\$ 1,083.00		
						Material Subtotal \$ 1,083.00		
Trucking								
Total Trucking cost from Attached Sheets:						\$ 588.00		
Trucking						Trucking Subtotal \$ 588.00		
Subcontractor								
Total Trucking cost from Attached Sheets:						\$ -		
						Subcontractor Subtotal \$ -		
						Subtotal \$ 5,201.00		
			Bond (.75% rate)			10%	\$	42.91
			Labor Markup			20%	\$	286.20
			Equipment Markup			12%	\$	251.88
			Material Markup			12%	\$	129.96
			Trucking Markup			12%	\$	129.96
			Subcontract Markup			7%	\$	-
			Total				\$	6,041.91
			Unit Price				\$	6,041.91
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date:			May 7, 2024					
Terms:			Upon Receipt					
Submitted By:			Approved By:					
THOMAS GOTT						Date		
			Printed:			Date		
						Date		

Item Selected: 715-06050

Item Desc: Cap

Exhibit A-4
Contract No: 41892

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	1
Max Quantity:	14	10
Min Award:	\$700,197	
Max Award:	\$345,736,028	
From Year	2018	2018
Until Year	2023	2022

N:	18
Min:	\$1,200.00
Max:	\$3,500.00
Straight Av.:	\$1,644.53
Weighted Av.:	\$1,639.02
Median	\$1,467.88
Std Dev.	\$632.61

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$1,536.25	< 50% Range <	\$1,741.78
\$1,324.43	< 95% Confid. <	\$1,953.61
(95% or +/- 47.5 % from average)		

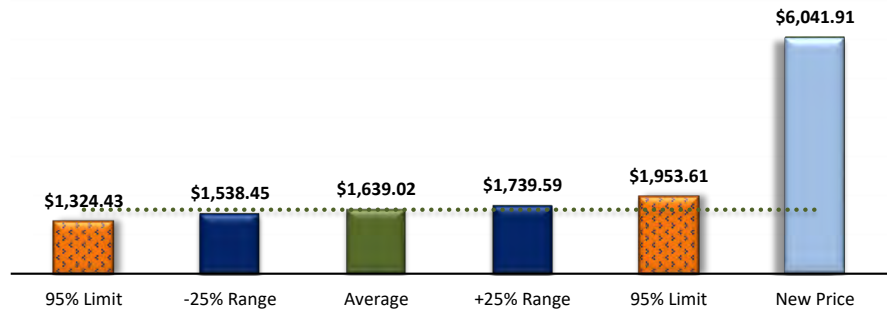
Unit:

EACH

*4) New Price:

\$6,041.91

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

B

R

Optional: Letting Year

2023

2022

2020

2019

2018

2017

2016

2015

Optional: Dist

C

F

G

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

BDFT CFT CYS

4) Enter quantity 1000 (1 < q < 14)

Out of Limit

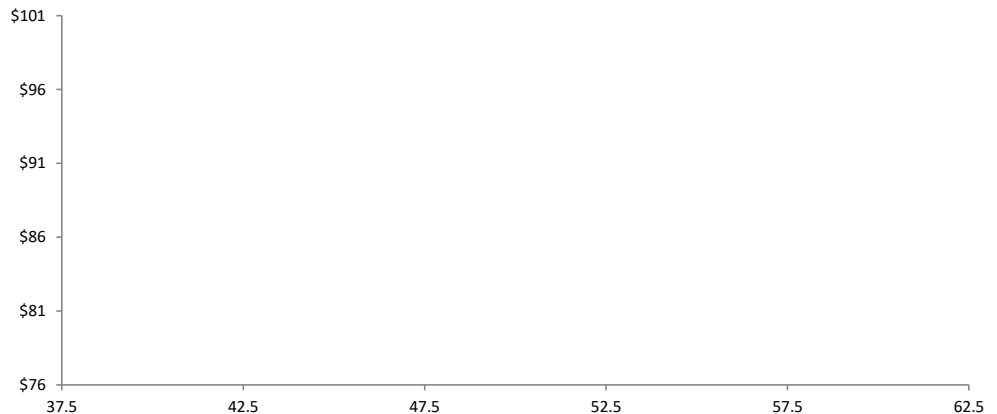
5) Enter Range: 50%

6) Resize Chart

- ☐ Higher Estimate Unit Price \$1,241.08
- ☒ Middle Estimate \$1,216.95
- ☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	CUT IN TEE WYE AT MAIN
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **6,660.51**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

.4

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

CONSTRUCTION CHANGE #2. ADDED NEW TEE WYE AT MAIN FOR LATERAL**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

[Click here to enter text.](#)**SIGNATURE****Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
----------------------	-------------	-----	------------------	--------------	-------	----------------	----------	----------	------------------	----------	-------

BID ITEM = **13** Land Item SCHEDULE: 1 100
Description = CUT IN NEW WYE AT MAIN Unit = EA Takeoff Quan: 1.000 Engr Quan: 1.000

13	SANITARY CUT IN NEW WYE			Quan:	1.00	EA	Hrs/Shift:	10.00	Cal:	510	WC:	1	
													**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		4.00	CH	Prod:	0.4000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2845	6 IN 45	1.00	1.00	EA	31.930					32			32
2B08	#11 STONE	1.00	10.00	TON	15.250					153			153
2FERNCO	8IN FERCO	1.00	2.00	EA	90.780					182			182
2TWYE	8X6 T WYE	1.00	1.00	EA	176.050					176			176
4HH	HYDRO EX SUB	1.00	4.00	HR	300.000						1,200		1,200
5103	Haul Exc (HR)	1.00	4.00	HR	132.000							528	528
520411	Haul Agg (TON) #11	1.00	10.00	TON	6.000							60	60
8EX3	Excavator - Large Cat	1.00	4.00	HR	177.620			710					710
8EXHAM	==> 330 HAMMER	1.00	4.00	HR	223.650			895					895
8LO1	Loader Rubber Tired 10	1.00	4.00	HR	123.420			494					494
HSUP41-81	Hourly Superintendent 41/8	1.10	4.40	MH	40.650		338						338
LAB41-81	laborers 41/81	2.00	8.00	MH	31.740		525						525
OPR841	operator841	2.00	8.00	MH	34.850		568						568
\$5,860.09	20.4000 MH/EA		20.4000	MH	[782.74]		1,431	2,099	542		1,200	588	5,860
0.4000	Shifts *	2.5000	Un/Shift	0.0490	Unit/MH		1,431.29	2,098.76	542.04		1,200.00	588.00	5,860.09
====>	Item Totals:	13	- CUT IN NEW WYE AT MAIN										
\$5,860.09	20.4000	MH/EA	20.40	MH	[782.74]		1,431	2,099	542		1,200	588	5,860
5,860.090	1	EA					1,431.29	2,098.76	542.04		1,200.00	588.00	5,860.09

BID ITEM = **14** Land Item SCHEDULE: 1 100
Description = SANITARY MANHOLE REMOVE Unit = EA Takeoff Quan: 1.000 Engr Quan: 1.000

14	SANITARY MANHOLE REMOVE WITH BYPASS PUMP			Quan:	1.00	EA	Hrs/Shift:	10.00	Cal:	510	WC:	1	
													**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		8.00	CH	Prod:	0.8000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2B08	#11 STONE	1.00	10.00	TON	15.250					153			153
2PUMPRENT	6 IN BYPASS PUMP REN	1.00	1.00	LS	2,400.000					2,400			2,400
5103	Haul Exc (HR)	1.00	8.00	HR	132.000							1,056	1,056
520411	Haul Agg (TON) #11	1.00	10.00	TON	6.000							60	60
8EX3	Excavator - Large Cat	1.00	8.00	HR	177.620			1,421					1,421
8EXHAM	==> 330 HAMMER	1.00	8.00	HR	223.650			1,789					1,789

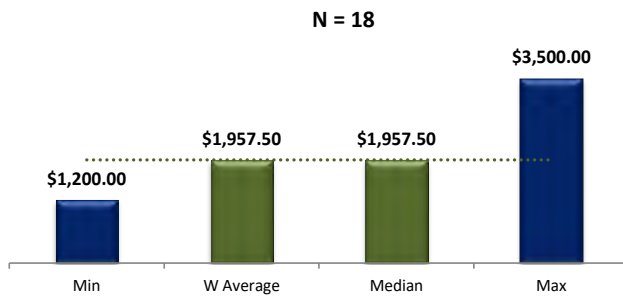
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet				
	www.milestonelp.com						
					Date:	May 7, 2024	
					Pages:	1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892				
			Description: NEW TEE WYE AT MAIN				
Est. No.							
			Ref:				
			Qty: 1.00 EA				
Labor:							
Total Labor Cost from Estimate Sheet:						\$ 1,431.00	
						Labor Subtotal \$ 1,431.00	
Equipment:							
Total Equipment Cost from Estimate Sheet:						\$ 2,099.00	
						Equipment Subtotal \$ 2,099.00	
Material:							
Total Material Cost from Estimate Sheet:						\$ 542.00	
						Material Subtotal \$ 542.00	
Trucking							
Total Trucking cost from Attached Sheets:						\$ 588.00	
Trucking						Trucking Subtotal \$ 588.00	
Subcontractor							
Total Trucking cost from Attached Sheets:						\$ 1,200.00	
						Subcontractor Subtotal \$ 1,200.00	
						Subtotal \$ 5,860.00	
			Bond (.75% rate)			10%	\$ 48.35
			Labor Markup			20%	\$ 286.20
			Equipment Markup			12%	\$ 251.88
			Material Markup			12%	\$ 65.04
			Trucking Markup			12%	\$ 65.04
			Subcontract Markup			7%	\$ 84.00
			Total				\$ 6,660.51
			Unit Price				\$ 6,660.51
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.							
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.							
Signature represents acceptance of this Proposal.							
Signed:							
Date: May 7, 2024							
Terms: Upon Receipt							
Submitted By:			Approved By:				
THOMAS GOTT						Date	
			Printed:			Date	

Item Selected: 715-06050

Item Desc: Cap

Exhibit A-4
Contract No: 41892

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	5
Max Quantity:	14	10
Min Award:	\$700,197	
Max Award:	\$345,736,028	
From Year	2018	2018
Until Year	2023	2022

N:	18
Min:	\$1,200.00
Max:	\$3,500.00
Straight Av.:	\$1,957.50
Weighted Av.:	\$1,957.50
Median	\$1,957.50
Std Dev.	\$1,071.27

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$1,783.48	< 50% Range <	\$2,131.52
\$1,424.77	< 95% Confid. <	\$2,490.23
(95% or +/- 47.5 % from average)		

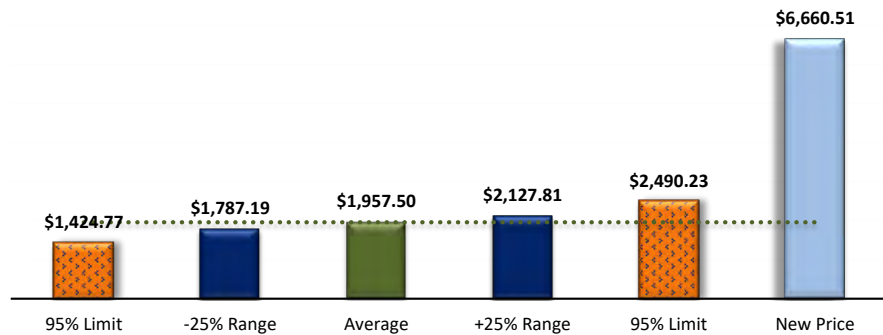
Unit:

EACH

*4) New Price:

\$6,660.51

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

B

R

Optional: Letting Year

2023

2022

2020

2019

2018

2017

2016

2015

Optional: Dist

C

F

G

S

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

BDFT

CFT

CYS

4) Enter quantity 1000 (1 < q < 14)

Out of Limit

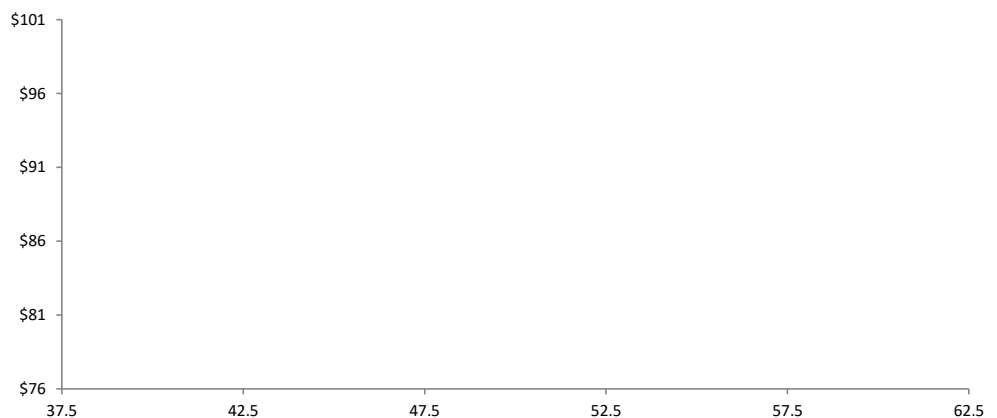
5) Enter Range: 50%

6) Resize Chart

- ☐ Higher Estimate Unit Price \$1,241.08
- ☒ Middle Estimate \$1,216.95
- ☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	8IN VALVES
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **15,626.64**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

.4

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

CONSTRUCTION CHANGE #2. ADDED ADDITIONAL VALVES 8IN**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

Click here to enter text.

SIGNATURE**Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

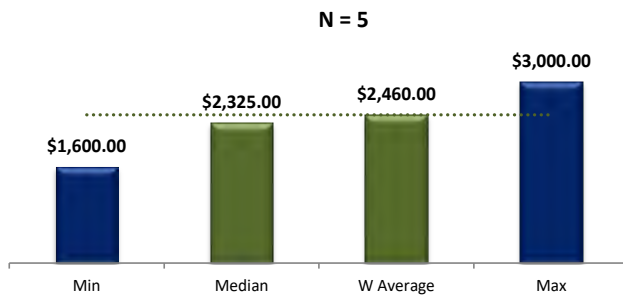
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com				Date:		May 7, 2024	
				Pages:		1		
To: HWC Engineering Attn: Mr. Larry Deckard		Project: R-41892						
		Description: 8" VALVES						
Est. No.								
		Ref:						
		Qty: 4.00 EA						
Labor:								
Total Labor Cost from Estimate Sheet:								\$ 1,431.00
						Labor Subtotal		\$ 1,431.00
Equipment:								
Total Equipment Cost from Estimate Sheet:								\$ 2,099.00
						Equipment Subtotal		\$ 2,099.00
Material:								
Total Material Cost from Estimate Sheet:								\$ 8,810.00
						Material Subtotal		\$ 8,810.00
Trucking								
Total Trucking cost from Attached Sheets:								\$ 528.00
Trucking						Trucking Subtotal		\$ 528.00
Subcontractor								
Total Trucking cost from Attached Sheets:								\$ -
						Subcontractor Subtotal		\$ -
						Subtotal		\$ 12,868.00
				Bond (.75% rate)		10%	\$	106.16
				Labor Markup		20%	\$	286.20
				Equipment Markup		12%	\$	251.88
				Material Markup		12%	\$	1,057.20
				Trucking Markup		12%	\$	1,057.20
				Subcontract Markup		7%	\$	-
				Total			\$	15,626.64
				Unit Price			\$	3,906.66
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date:		May 7, 2024						
Terms:		Upon Receipt						
Submitted By:		THOMAS GOTT		Approved By:				
				Printed:				Date
								Date

Item Selected: 715-96948

Item Desc: Gate Valve 8 In

Exhibit A-4
Contract No: 41892New item in
contract

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	4	1
Max Quantity:	41	30
Min Award:	\$3,198,421	
Max Award:	\$18,870,698	
From Year	2016	2020
Until Year	2022	2023

N:	5
Min:	\$1,600.00
Max:	\$3,000.00
Straight Av.:	\$2,325.00
Weighted Av.:	\$2,460.00
Median	\$2,325.00
Std Dev.	\$954.59

*3) Optional: % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$2,143.79	< 50% Range <	\$2,776.21
\$1,274.71	< 95% Confid. <	\$3,645.29
(95% or +/- 47.5 % from average)		

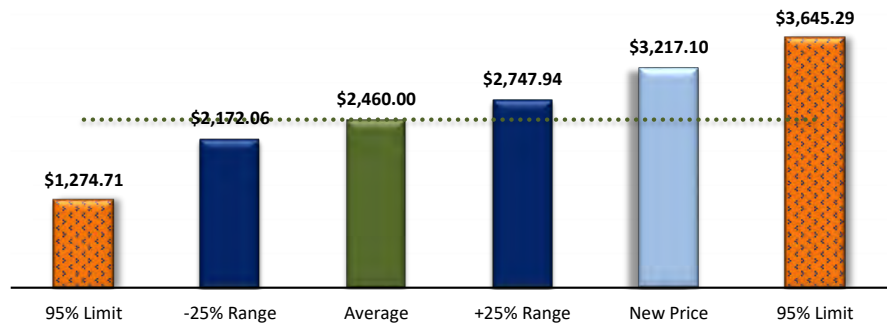
Unit:

EACH

*4) New Price:

\$3,217.10

At 42.5% from average (within 95% range)



Unit (Must show one only)

EACH

Optional: Pre

IR

R

Optional: Letting Year

2022

2020

2018

2016

Optional: Dist

F

G

V

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

BDFT

CFT

CYS

4) Enter quantity 1000 (4 < q < 41)

Out of Limit

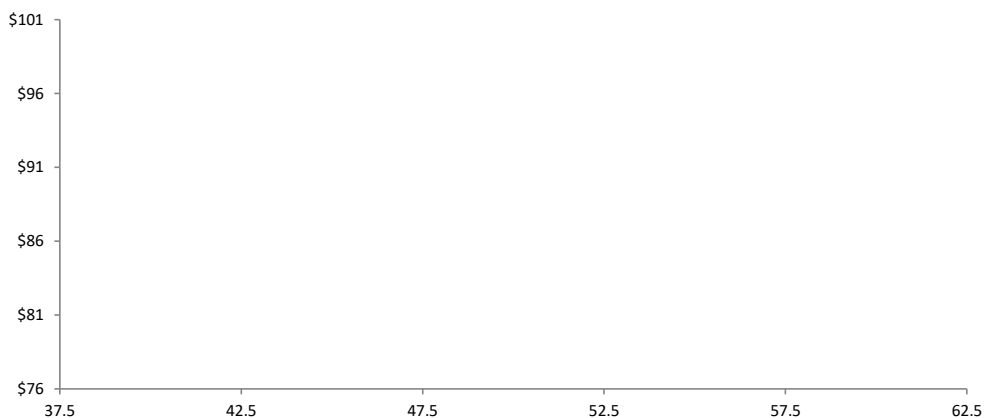
5) Enter Range: 50%

6) Resize Chart

☐ Higher Estimate \$1,241.08☒ Middle Estimate \$1,216.95☐ Lower Estimate \$1,192.82

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional: Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 7, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	12IN VALVES
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	ADDED INTO CONSTRUCTION CHANGE #2.
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 29, 2024	CHANGE ORDER TYPE	104.03 Extra Work
----------------------	-----------------------	-------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$ **11,253.54**

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:

☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor

TIME ADJUSTMENT

INCREASE / (DECREASE):

(work days)

.2

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:

☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable

NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.

R-41892

UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

CONSTRUCTION CHANGE #2. ADDED ADDITIONAL VALVES**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

Click here to enter text.

SIGNATURE**Contractor:**

Name: (print) THOMAS GOTT THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/7/24

THOMAS GOTT _____

NOTE: The Contractor should retain a signed copy of this document for record.

CONTRACT NO.

[Click here to enter text.](#)

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
BID ITEM	= 16		Land Item	SCHEDULE:	1	100					
Description =	6 IN VALVE			Unit =	EA	Takeoff Quan:	3.000	Engr Quan:		3.000	
16	6 IN VALVE			Quan:	3.00	EA	Hrs/Shift:	10.00	Cal:	510	WC: 1
											**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		3.00	CH	Prod:	0.3000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00
26INVALVE	6 IN VALVE	1.00	3.00	EA	1,239.810						3,719
2VALVEBOX	VALVE BOX	1.00	3.00	EA	158.810						476
5103	Haul Exc (HR)	1.00	3.00	HR	132.000					396	396
8EX3	Excavator - Large Cat	1.00	3.00	HR	177.620		533				533
8EXHAM	==> 330 HAMMER	1.00	3.00	HR	223.650		671				671
8LO1	Loader Rubber Tired 10	1.00	3.00	HR	123.420		370				370
HSUP41-81	Hourly Superintendent 41/8	1.10	3.30	MH	40.650	254					254
LAB41-81	laborers 41/81	2.00	6.00	MH	31.740	394					394
OPR841	operator841	2.00	6.00	MH	34.850	426					426
\$7,239.40	5.1000 MH/EA		15.3000	MH	[195.683]	1,073	1,574	4,196		396	7,239
0.3000	Shifts *		10.0000	Un/Shift	0.1961	Unit/MH	357.82	524.69	1,398.62	132.00	2,413.13
====>	Item Totals:	16	- 6 IN VALVE								
\$7,239.40	5.1000	MH/EA	15.30	MH	[195.683]	1,073	1,574	4,196		396	7,239
2,413.133	3	EA				357.82	524.69	1,398.62		132.00	2,413.13

BID ITEM	= 17		Land Item	SCHEDULE:	1	100					
Description =	12 IN VALVE			Unit =	EA	Takeoff Quan:	2.000	Engr Quan:		2.000	
17	12 IN VALVE			Quan:	2.00	EA	Hrs/Shift:	10.00	Cal:	510	WC: 1
											**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		2.00	CH	Prod:	0.2000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00
212INVALVE	12 IN VALVE	1.00	2.00	EA	3,421.810						6,844
2VALVEBOX	VALVE BOX	1.00	2.00	EA	158.810						318
5103	Haul Exc (HR)	1.00	2.00	HR	132.000					264	264
8EX3	Excavator - Large Cat	1.00	2.00	HR	177.620		355				355
8EXHAM	==> 330 HAMMER	1.00	2.00	HR	223.650		447				447
8LO1	Loader Rubber Tired 10	1.00	2.00	HR	123.420		247				247
HSUP41-81	Hourly Superintendent 41/8	1.10	2.20	MH	40.650	169					169
LAB41-81	laborers 41/81	2.00	4.00	MH	31.740	262					262
OPR841	operator841	2.00	4.00	MH	34.850	284					284
\$9,190.26	5.1000 MH/EA		10.2000	MH	[195.685]	716	1,049	7,161		264	9,190

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
<div><div><div>BID ITEM = 17</div><div>Description = 12 IN VALVE</div><div>0.2000 Shifts *10.0000 Un/Shift</div></div><div><div>Land Item</div><div>SCHEDULE: 1100</div><div>Unit = EA</div><div>Takeoff Quan: 2.000</div><div>Engr Quan: 2.000</div></div><div><div>0.1961 Unit/MH</div><div>357.82</div><div>524.69</div><div>3,580.62</div><div>132.00</div><div>4,595.13</div></div></div>											
<div><div>===== > Item Totals: 17 - 12 IN VALVE</div><div>\$9,190.265.1000 MH/EA10.20MH[195.685]</div><div>4,595.1302 EA</div></div>											
<div><div>\$199,738.27</div><div>*** Report Totals ***</div><div>601.80MH</div><div>42,22353,92251,12739,35013,116</div><div>199,738</div></div>											

>>> indicates Non Additive Activity
-----Report Notes:-----
The estimate was prepared with TAKEOFF Quantities.
This report shows TAKEOFF Quantities with the resources.

'Unreviewed' Activities are marked.

Bid Date: Owner: Engineering Firm:
Estimator-In-Charge:

JOB DOES NOT HAVE NOTES

* on units of MH indicate average labor unit cost was used rather than base rate.
[] in the Unit Cost Column = Labor Unit Cost Without Labor Burdens
In equipment resources, rent % and EOE % not = 100% are represented as XXX%YYY where XXX=Rent% and YYY=EOE%
-----Calendar Codes-----

- 50840 HR WEEK (5 X 8)
- 50945 HR WEEK (5 X 9)
- 51050 HR WEEK (5 X 10) (Default Calendar)
- 51155 HR WEEK (5 X 11)
- 51260 HR WEEK (5 X 12)
- 51365 HR WEEK (5 X 13)
- 51470 HR WEEK (5 X 14)
- 60848 HR WEEK (6 X 8)
- 60954 HR WEEK (6 X 9)
- 61060 HR WEEK (6 X 10)
- 61166 HR WEEK (6 X 11)
- 61272 HR WEEK (6 X 12)

	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet					
	www.milestonelp.com							
					Date:		May 7, 2024	
					Pages:		1	
To: HWC Engineering Attn: Mr. Larry Deckard			Project: R-41892					
			Description: 12" valves					
Est. No.			Ref:					
			Qty: 2.00 ea					
Labor:								
Total Labor Cost from Estimate Sheet:						\$ 716.00		
						Labor Subtotal \$ 716.00		
Equipment:								
Total Equipment Cost from Estimate Sheet:						\$ 1,049.00		
						Equipment Subtotal \$ 1,049.00		
Material:								
Total Material Cost from Estimate Sheet:						\$ 7,161.00		
						Material Subtotal \$ 7,161.00		
Trucking								
Total Trucking cost from Attached Sheets:						\$ 264.00		
Trucking						Trucking Subtotal \$ 264.00		
Subcontractor								
Total Trucking cost from Attached Sheets:						\$ -		
						Subcontractor Subtotal \$ -		
						Subtotal \$ 9,190.00		
			Bond (.75% rate)			10%	\$	75.82
			Labor Markup			20%	\$	143.20
			Equipment Markup			12%	\$	125.88
			Material Markup			12%	\$	859.32
			Trucking Markup			12%	\$	859.32
			Subcontract Markup			7%	\$	-
			Total				\$	11,253.54
			Unit Price				\$	5,626.77
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL.								
PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.								
Signature represents acceptance of this Proposal.								
Signed:								
Date: May 7, 2024								
Terms: Upon Receipt								
Submitted By:			Approved By:					
THOMAS GOTT						Date		
			Printed:			Date		
						Date		

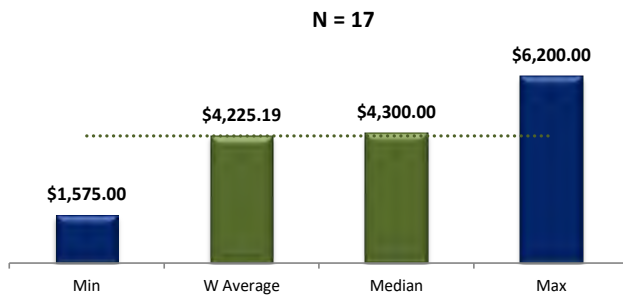
Item Selected: 715-02433

Item Desc: Valve W/Box Restrained Gate Di 12 In

Exhibit A-4
Contract No: 41892

New item in contract

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
 Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	1
Max Quantity:	26	10
Min Award:	\$1,780,796	
Max Award:	\$17,514,700	
From Year	2015	2020
Until Year	2023	2022

N:	17
Min:	\$1,575.00
Max:	\$6,200.00
Straight Av.:	\$4,465.93
Weighted Av.:	\$4,225.19
Median	\$4,300.00
Std Dev.	\$1,415.19

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$3,988.31	< 50% Range <	\$4,462.06
\$3,497.57	< 95% Confid. <	\$4,952.81
(95% or +/- 47.5 % from average)		

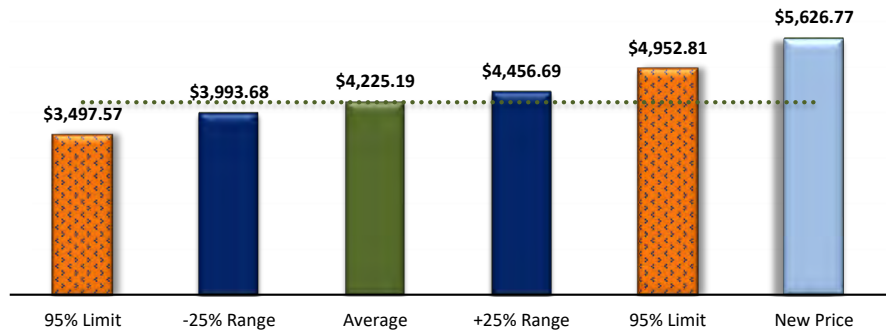
Unit:

EACH

*4) New Price:

\$5,626.77

Outside 95% limit



Unit (Must show one only)

EACH

Optional: Pre

B

R

Optional: Letting Year

2023

2022

2021

2020

2019

2018

2017

2016

Optional: Dist

C

F

G

L

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:
3) One Unit only:

4) Enter quantity (1 < q < 26)

Out of Limit

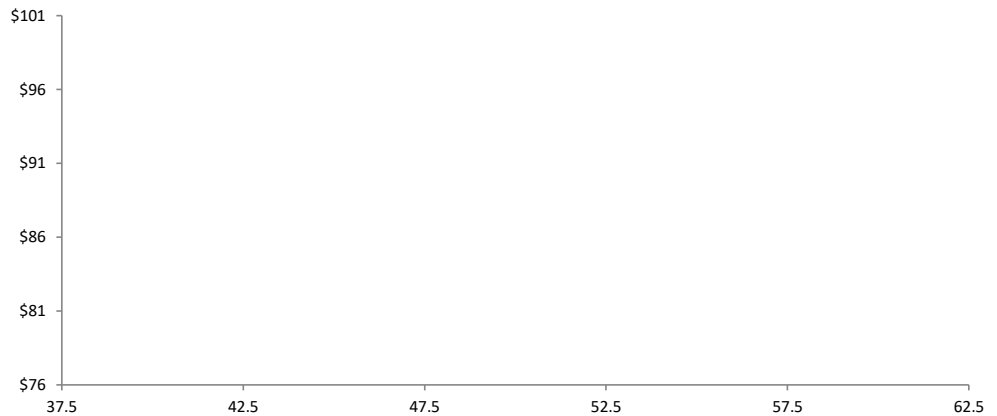
5) Enter Range:

6) Resize Chart

- ☐ Higher Estimate
- ☒ Middle Estimate
- ☐ Lower Estimate

Total Amount:

\$1,216,950.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-41892**

DATE OF SUBMISSION

May 20, 2024

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	BY-PASS PUMPING
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	CONSTRUCTION CHANGE #2 SANITARY REMOVAL
PROPOSED SOLUTION SUMMARY	Click here to enter text.

NOTE: Upon request from Engineer, enter detailed description on page 2.

ONSET DATE OF CHANGE	April 15, 2024	CHANGE ORDER TYPE	104.03 Extra Work
-----------------------------	-----------------------	--------------------------	-------------------

PROPOSED COST AND TIME ADJUSTMENT

COST**COST INCREASE / (DECREASE):**

\$

\$6,855.73

The cost adjustment shall include lump sum and/or estimated totaled unit-priced item costs. Attach a separate sheet of unit price items including item description, unit of measurement, estimated quantity and unit price.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF COST CHANGE:
☐ 109.03 Altered Quantities ☒ 109.05(a) Agreed Price ☐ 109.05(b) Force Account ☐ 109.05.02 Delay Costs

PROPOSED COST CHANGE INCLUDES: ☐ Labor ☐ Material ☐ Equipment ☐ Lease Agreement ☒ Subcontractor
TIME ADJUSTMENT**INCREASE / (DECREASE):****(work days)**

Click here to enter text.

CHECK APPROPRIATE BOXES PER APPROPRIATE BASIS OF TIME CHANGE:
☒ 108.08(a) Excusable, Non-Compensable ☐ 108.08(b) Excusable, Compensable
NOTE: If **Compensable**, attach details based on 109.05.2(a) Allowable Delay Costs.

SUPPLEMENTAL INFORMATION

Additional information.

CHANGE ORDER ORIGATION:	<input checked="" type="checkbox"/> INDOT / LPA <input type="checkbox"/> Contractor
DOCUMENTS AFFECTED:	
<input type="checkbox"/> Contract Specifications (ref. doc name/no.)	Click here to enter text.
<input type="checkbox"/> Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no (if yes, attach details)

CONTRACT NO.**R-41892****UPON WRITTEN REQUEST FROM THE ENGINEER, PROVIDE ADDITIONAL DETAIL**

DATE RECEIVED REQUEST FOR ADDITIONAL DETAIL	[Select Date]	SUBMITTAL DATE OF ADDITIONAL DETAIL	[Select Date]
--	---------------	--	---------------

DETAILED DESCRIPTION / JUSTIFICATION:

(Include location(s), actions of contractor, owner, and other stakeholders, key events and related cause(s), discoveries, discussions, meetings, and effect on the contract if no action is taken. Also include references to key documents attached or available to support this change order request.)

THIS IS ASSOCIATED WITH CONSTRUCTION CHANGE #2 THAT THIS PROJECT HAD**PROPOSED SOLUTION – ADDITIONAL DETAILS:**

(Include proposed scope of work, means & methods, materials, equipment, utility relocation required, subcontracted scope and the effect on the contract schedule. Also include references to attached documents including, but not limited to, sketches, calculations, photos, material information, and submittals and meeting minutes.)

Click here to enter text.

SIGNATURE**Contractor:**

Name: (print) THOMAS GOTT _____

(signature) THOMAS GOTT _____ Date: 5/20/2023

THOMAS GOTT _____

*NOTE: The Contractor should retain a signed copy of this document for record.***CONTRACT NO.****R-41892****ATTACHMENT: UNIT PRICE ITEMS DETAIL**

Attach or paste a unit price item detail.

Milestone Contractors, L.P.
B20537-PRO-2 R-41892-B CONSTRUCTION CHANGE 2
Foster, Brent

Cost Report

Activity Resource	Description	Pcs	Quantity Unit	Unit Cost	Labor	Equip- ment	Material	Supplies	Sub- Contract	Trucking	Total
----------------------	-------------	-----	------------------	--------------	-------	----------------	----------	----------	------------------	----------	-------

BID ITEM = **13** Land Item SCHEDULE: 1 100
Description = CUT IN NEW WYE AT MAIN Unit = EA Takeoff Quan: 1.000 Engr Quan: 1.000


13	SANITARY CUT IN NEW WYE			Quan:	1.00	EA	Hrs/Shift:	10.00	Cal:	510	WC:	1	
													**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		4.00	CH	Prod:	0.4000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2845	6 IN 45	1.00	1.00	EA	31.930					32			32
2B08	#11 STONE	1.00	10.00	TON	15.250					153			153
2FERNCO	8IN FERCO	1.00	2.00	EA	90.780					182			182
2TWYE	8X6 T WYE	1.00	1.00	EA	176.050					176			176
4HH	HYDRO EX SUB	1.00	4.00	HR	300.000						1,200		1,200
5103	Haul Exc (HR)	1.00	4.00	HR	132.000							528	528
520411	Haul Agg (TON) #11	1.00	10.00	TON	6.000							60	60
8EX3	Excavator - Large Cat	1.00	4.00	HR	177.620			710					710
8EXHAM	==> 330 HAMMER	1.00	4.00	HR	223.650			895					895
8LO1	Loader Rubber Tired 10	1.00	4.00	HR	123.420			494					494
HSUP41-81	Hourly Superintendent 41/8	1.10	4.40	MH	40.650		338						338
LAB41-81	laborers 41/81	2.00	8.00	MH	31.740		525						525
OPR841	operator841	2.00	8.00	MH	34.850		568						568
\$5,860.09	20.4000 MH/EA		20.4000	MH	[782.74]		1,431	2,099	542		1,200	588	5,860
0.4000	Shifts *		2.5000	Un/Shift	0.0490 Unit/MH		1,431.29	2,098.76	542.04		1,200.00	588.00	5,860.09
====>	Item Totals:	13	- CUT IN NEW WYE AT MAIN										
\$5,860.09	20.4000 MH/EA		20.40	MH	[782.74]		1,431	2,099	542		1,200	588	5,860
5,860.090	1 EA						1,431.29	2,098.76	542.04		1,200.00	588.00	5,860.09

BID ITEM = **14** Land Item SCHEDULE: 1 100
Description = SANITARY BYPASS PUMPING Unit = EA Takeoff Quan: 1.000 Engr Quan: 1.000

14	SANITARY BYPASS PUMPING			Quan:	1.00	EA	Hrs/Shift:	10.00	Cal:	510	WC:	1	
													**Unreviewed
<u>BLANK</u>	(Mod) Blank Crew		5.00	CH	Prod:	0.5000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
2PUMPRENT	6 IN BYPASS PUMP REN	1.00	1.00	LS	2,400.000					2,400			2,400
8EX3	Excavator - Large Cat	1.00	5.00	HR	177.620			888					888
8LO1	Loader Rubber Tired 10	1.00	5.00	HR	123.420			617					617
HSUP41-81	Hourly Superintendent 41/8	1.10	5.50	MH	40.650		423						423
LAB41-81	laborers 41/81	2.00	10.00	MH	31.740		656						656
OPR841	operator841	2.00	10.00	MH	34.850		710						710

Cost Report

Activity	Description	Pcs	Quantity	Unit	Unit	Cost	Labor	Equip-	Material	Supplies	Sub-	Contract	Trucking	Total
Resource								ment						
BID ITEM	=	14		Land Item	SCHEDULE:	1	100							
Description =		SANITARY BYPASS PUMPING			Unit =	EA	Takeoff Quan:		1.000	Engr Quan:			1.000	
\$5,694.31		25.5000 MH/EA		25.5000MH		[978.42]		1,789	1,505	2,400				5,694
0.5000	Shifts	*		2.0000 Un/Shift		0.0392 Unit/MH		1,789.11	1,505.20	2,400.00				5,694.31
====>	Item Totals:	14		- SANITARY BYPASS PUMPING										
\$5,694.31		25.5000 MH/EA		25.50MH		[978.42]		1,789	1,505	2,400				5,694
5,694.310		1 EA						1,789.11	1,505.20	2,400.00				5,694.31
BID ITEM	=	15		Land Item	SCHEDULE:	1	100							
Description =		8 IN VALVE			Unit =	EA	Takeoff Quan:		4.000	Engr Quan:			4.000	
15		8 IN VALVE			Quan:	4.00	EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
														**Unreviewed
BLANK	(Mod)	Blank Crew		4.00	CH	Prod:	0.4000	S	Lab Pcs:	5.10	Eqp Pcs:	2.00		
28INVALVE		8 IN VALVE	1.00	4.00	EA		2,043.780			8,175				8,175
2VALVEBOX		VALVE BOX	1.00	4.00	EA		158.810			635				635
5103		Haul Exc (HR)	1.00	4.00	HR		132.000						528	528
8EX3		Excavator - Large Cat	1.00	4.00	HR		177.620		710					710
8EXHAM		=> 330 HAMMER	1.00	4.00	HR		223.650		895					895
8LO1		Loader Rubber Tired 10	1.00	4.00	HR		123.420		494					494
HSUP41-81		Hourly Superintendent 41/8	1.10	4.40	MH		40.650	338						338
LAB41-81		laborers 41/81	2.00	8.00	MH		31.740	525						525
OPR841		operator841	2.00	8.00	MH		34.850	568						568
\$12,868.41		5.1000 MH/EA		20.4000MH		[195.685]		1,431	2,099	8,810			528	12,868
0.4000	Shifts	*		10.0000 Un/Shift		0.1961 Unit/MH		357.82	524.69	2,202.59			132.00	3,217.10
====>	Item Totals:	15		- 8 IN VALVE										
\$12,868.41		5.1000 MH/EA		20.40MH		[195.685]		1,431	2,099	8,810			528	12,868
3,217.103		4 EA						357.82	524.69	2,202.59			132.00	3,217.10
BID ITEM	=	16		Land Item	SCHEDULE:	1	100							
Description =		6 IN VALVE			Unit =	EA	Takeoff Quan:		3.000	Engr Quan:			3.000	
16		6 IN VALVE			Quan:	3.00	EA	Hrs/Shft:	10.00	Cal:	510	WC:	1	
														**Unreviewed

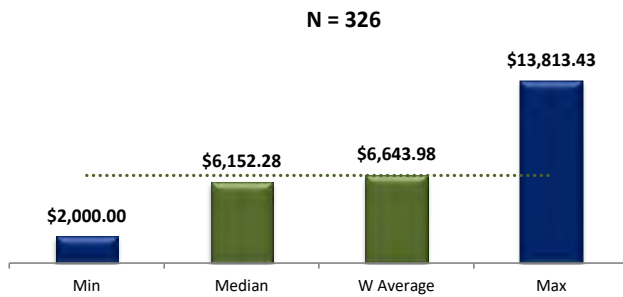
	Milestone Contractors, L.P. 4755 West Arlington Rd. Bloomington, IN 47404 Phone: (812) 330-2037 Fax: (812) 330-2118		PCO Pricing Sheet				
	www.milestonelp.com				Date: May 7, 2024		
				Pages: 1			
To: HWC Engineering Attn: Mr. Larry Deckard		Project: R-41892					
		Description: BYPASS PUMP					
Est. No.		Ref:					
		Qty: 1.00 EA					
Labor:							
Total Labor Cost from Estimate Sheet:						\$	1,789.11
						Labor Subtotal	\$ 1,789.11
Equipment:							
Total Equipment Cost from Estimate Sheet:						\$	1,505.20
						Equipment Subtotal	\$ 1,505.20
Material:							
Total Material Cost from Estimate Sheet:						\$	2,400.00
						Material Subtotal	\$ 2,400.00
Trucking							
Total Trucking cost from Attached Sheets:						\$	-
Trucking						Trucking Subtotal	\$ -
Subcontractor							
Total Trucking cost from Attached Sheets:						\$	-
						Subcontractor Subtotal	\$ -
						Subtotal	\$ 5,694.31
						Bond (.75% rate)	10% \$ 46.98
						Labor Markup	20% \$ 357.82
						Equipment Markup	12% \$ 180.62
						Material Markup	12% \$ 288.00
						Trucking Markup	12% \$ 288.00
						Subcontract Markup	7% \$ -
						Total	\$ 6,855.73
						Unit Price	\$ 6,855.73
ANY ITEM NOT SPECIFICALLY STATED ABOVE SHALL BE CONSIDERED NOT INCLUDED IN OUR PROPOSAL. PLEASE CALL FOR CLARIFICATIONS OR IF ADDITIONAL PRICING IS REQUESTED.							
Signature represents acceptance of this Proposal.							
Signed:							
Date: May 7, 2024							
Terms: Upon Receipt							
Submitted By: THOMAS GOTT		Approved By:				Date	
		Printed:				Date	

Item Selected: 205-11626

Item Desc: Pump Around

Exhibit A-4
Contract No: 41892New item in
contract

Contract: No Data # of Des: No Data Awarded: No Data Work Type: No Data
Dist: No Data County: No Data Award \$: No Data Prime Contractor: No Data



Filtered Data		*2) Enter Range
Min Quantity:	1	1
Max Quantity:	29	20
Min Award:	\$84,650	
Max Award:	\$164,862,216	
From Year	2015	2018
Until Year	2023	2022

N:	326
Min:	\$2,000.00
Max:	\$13,813.43
Straight Av.:	\$6,882.25
Weighted Av.:	\$6,643.98
Median	\$6,152.28
Std Dev.	\$3,255.29

*3) Optional : % of Price Range to be included (Default 50%):

50.0%	(or: +/- 25% from average)	
from:	to:	
\$6,522.37	< 50% Range <	\$6,765.58
\$6,290.61	< 95% Confid. <	\$6,997.35
(95% or +/- 47.5 % from average)		

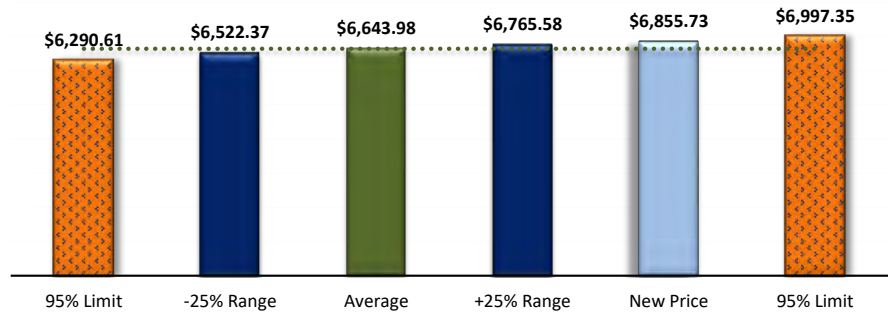
Unit:

EACH

*4) New Price:

\$6,855.73

At 38% from average (within 95% range)



Unit (Must show one only)

EACH

Optional: Pre

B

IR

M

R

RS

Optional: Letting Year

2023

2022

2021

2020

2019

2018

2017

2016

Optional: Dist

C

F

G

L

S

V

Advanced: Forecasting and Predicting the Price of Specific Quantity (using Same Selected Ranges, without slicers or manual filters)

1) Click On :

2) Select Yes:

Selected It...

3) One Unit only:

Unit

ACRE CYS DAY

4) Enter quantity 1000 (1 < q < 29)

Out of Limit

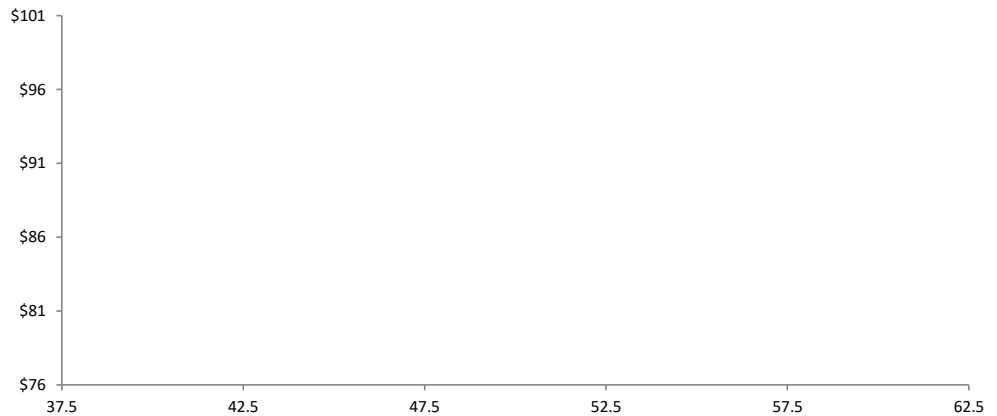
5) Enter Range: 50%

6) Resize Chart

- ☐ Higher Estimate Unit Price \$725.88
- ☒ Middle Estimate \$675.96
- ☐ Lower Estimate \$626.04

Total Amount:

\$675,960.00



Selected Ranges or filters don't match, Check manual filters/optional slicers or Refresh

Optional : Enter Graph Limit to plot the data for quantity:

25%

Below, or

750

25%

Above, or

1250

Comments:

Name:

Date:

City of Bloomington
Redevelopment Commission
Amended Project Review & Approval Form

Please Note:

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

Project Name: Purchase and Redevelopment of IU Health Bloomington Hospital Site at 2nd and Rogers (“Legacy Hospital Site” and “Hopewell”)

Project Managers: Jane Kupersmith, Andrew Cibor; Deb Kunce (JS Held)

Project Description: Project will involve purchase of the Hospital Site at 2nd and Rogers from IU Health at such point as IU Health has vacated, razed some or all buildings on the site, and cleaned the site to a development-ready condition, in accordance with a definitive purchase agreement to be executed between the City and IU Health. The site is located in the Consolidated TIF and the City will be seeking funding for the real property purchase and for activities that will support future redevelopment of the site. If it were not for this project, it is very likely the site would be abandoned and underutilized or not utilized at all for years, as has happened across the country with similar hospital relocations and closings. This project will allow the city to prepare the site for and encourage redevelopment and best use of a prime location in the heart of downtown, and adjacent to the new Switchyard Park.

It is the Legal Department’s position that this project is a permissible use of Tax Increment under Indiana Code § 36-7-14-39(b)(3).

Project Timeline:

Start Date: January 2018

End Date: December 31, 2025

Financial Information:

Estimated full cost of project:	\$37,987,067 \$38,012,620

Sources of funds:	Total: \$37,875,337.00
Consolidated TIF	\$31,617,333 \$31,642,885.55
Federal Roadway Reconstruction	\$4,601,337.00
	\$19,000.00
READI Grant	\$1,800,000.00

Project Phases: This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

Step	Description	Estimated Cost	Timeline
1	Consulting	\$1,739,311.38	2018-2023
	1a. ULI	\$135,000	2018
	1b. Financial Analysis (SB Friedman)	\$69,370	2021
	1c. Proj. Mgmt (J.S. Held)	\$627,342	2021-2024
	1d. Branding and Mkt (Borshoff)	\$82,500	2021-2022
	1e. Sustainability (Guidon)	\$12,482	2022
	1f. LEED for Neighborhood Dev Consultant Fee	Est. \$285,000	2023-24
	1g Owner's Dev. Rep. – U3 Advisors	\$479,400	2023-24
	1h Website – Ten31	Est. \$22,200	2023-24
	1i Environmental Consulting – for HUD funding	\$48,217.38	2024
2	Appraisals	\$50,000	2018-2023
3	Project Agreement with IU Health	\$6,500,000	2018-2024
4.	Due Diligence with Environmental Assessment	\$79,865.63	Nov.2018-Mar. 2019
5.	Master Planner	\$410,000	2020-21
6.	1st Street Reconstruction	\$7,708,466.23 \$7,734,018.78	2020-2023
	6a. Design – VS Engineering	\$677,264	Oct. 2020 – Dec. 2023
	6b. Right of Way Acquisition	\$67,980	Nov. 2021 – May 2022
	6c. Construction Inspection	\$433,001.20	Apr. 2023 – Nov. 2023
	6d. Construction	\$6,247,803.72	Apr. 2023 – Nov. 2023
	6e Tree Removal	\$10,800	2024
	6f. Construction Changes #2	\$189,144.49	2024

	6g. Lighting Duke Energy	\$82,472.82	2024
	6h. Change Orders	\$25,552.55	2024
7.	Hopewell East	\$18,003,102.94	June 2021 – Dec. 2024
	7a. Design – Shrewsberry & Associates, LLC	\$1,108,262	2021-2023
	7b. Property Acquisition	\$641,094	2021-2022
	7c. Demolition and Remediation	\$626,047	2022-2023
	7d. Construction Inspection	\$1,174,740	2022-2024
	7e. Construction - Milestone	\$13,373,284.90	2022-2024
	7e(ii) CO#1 Tree Removal	\$10,053.38	2023
	7e(iii) CO Package #1	\$154,571.81	2023
	7e(iv) CO Package #2	\$14,599.44	2024
	7e(v) CO Package #3	\$142,981.57	2024
	7e(vi) CO Package #4	\$162,332.93	2025
	7f(i) Cassady Electric	\$73,550.00	2023
	7f(ii). Duke Relocation	\$123,942.30	2022-2023
	7f(iii) 2 nd Duke Relocation	\$43,780.58	2024
	7g. Environmental Consulting	\$20,000	2023
	7h. Contractor Incentive	\$132,000	2024
	7i. Site Furnishings	\$125,000	2024
	7j. Observation Camera	\$23,707	2023-24
	7k. Park Cameras	\$49,175.03	2024
	7l. Water Meter Fees	\$3,981.00	2024
8.	Kohr Admin Redev.	\$102,955	June 2024
	8a Kohr Preservation	\$81,400	2022-23
	8b Structural Evaluation	\$14,105	2021-22
	8c Roof and Downspout Repair	\$7,450	2024
9.	Ongoing Services	\$559,327.47	
	9a Security Patrols – Marshall	\$269,657.35	2022-Mar 2025
	9b Enhanced Security	Est.\$95,000	2023-2025
	9c Grounds and Maintenance	Est. \$10,000	2023-2025
	9d Fencing and Barricades	\$169,946.62	2023-2025
	9e Relocation of Fencing	\$14,723.50	2024
10	Parking Garage	\$87,675	

	10a Assessment – CE Solutions	\$87,675	2023
	10b Design	TBD	
	10c Construction / Retrofit (e.g. EV charging)	TBD	
11.	Neighborhood Signage	Est. \$30,000	2022-25
	Hopewell In Progress Signs	\$6,160	2022-23
12.	Jackson Street 1st to University (100% design + construction) and Hopewell West (30% Design)	\$2,056,560	2023-25
	12a. Preliminary Design Contract – Crossroad Engineers	\$606,640	2023-25
	12b. Construction Inspection	Est. \$121,000	2023-24
	12c. Construction	Est. \$1,022,420	2023-24
	12d. Other Engineering	Est. \$306,500	
13	1% for Arts Allowance	Est. \$192,250	
	13a. Hopewell East “Undulate” by Jonathan Racek	\$100,000	2024-2025
14	Demolition	\$369,387	2024
	14a. All Bldgs at Hopewell South (Except 714 S Rogers)	\$353,052	
	14b. CO #1 – Hopewell South ACM removal at 717-719 W First St., Fairview Out-building, 615 W. First St., and 619 W. First St.	\$12,100	2024
	14b(ii) CO #2 – Hopewell South	\$4,235	
15	714 S Rogers Redevelopment	Est. \$75,000	TBD
	15a. 714 S Rogers St – Water Damage Remediation	\$39,816.18	2024
	15b. Physically Secure Entrances to Building – Ann Kriss	\$12,349.00	2024
	15c Reconnect Electricity and Electrical Services on Site – Woods Electrical	\$15,000.00	2024-25

TIF District: Consolidated TIF (Expanded Adams Crossing, Downtown, Walnut-Winslow, South Walnut, Tapp Road, Expanded Tapp Road, Fullerton Pike)

Resolution History:

2018

- 18-13 Project Review and Approval Form
- 18-17 Approval of Contract with Urban Land Institute
- 18-31 Approval of Agreement with IU Health for Purchase of Old Hospital Site
- 18-61 Approval of Funding for Phase 1 Environmental Assessment
- 18-85 Approval of Funding for Due Diligence and Phase 2 Environmental Assessment

2019

- 19-28 Approval of Funding for Due Diligence and Legal Fees
- 19-44 Approval of Third Amendment to Purchase Agreement
- 19-94 Approval to Keep Parking Garage
- 19-95 Approval of Fourth Amendment to Purchase Agreement

2020

- 20-09 Approval of Amended Project Review Form
- 20-12 Agreement with Master Planner – SOM
- 20-79 Design Contract for 1st Street Reconstruction
- 20-86 Purchase Agreement for 413 W. 2nd Street
- 20-93 Approval of Phase II Assessment for 413 W. 2nd Street

2021

- 21-32 Design Contract for Phase 1 East
- 21-45 Amended Project Review and Approval Form
- 21-80 Agreement for Naming and Branding Services
- 21-85 Addendum to 1st Street Design Contract

2022

- 22-10 Amended Project Review and Approval Form
- 22-13 Sustainability Consultant Agreement – Guidon
- 22-30 Amendment to Purchase Agreement and Surrender Agreement
- 22-36 Approval of Agreement for Demolition – Renascent, Inc.
- 22-45 Approval of Agreement for Construction Inspection – REA
- 22-48 Agreement for Security Patrols
- 22-62 Approval of Addendum to SB Friedman Agreement
- 22-86 Addendum to Design Agreement with Shrewsberry
- 22-87 Change Order 1 for Phase 1 East Demolition - Renascent
- 22-95 Cassidy Electric Lighting Relocation Phase 1 East
- 22-100 Duke Energy Utility Relocation
- 22-103 Funding for Hopewell Signs

2023

- 23-15 Tree Removal – 1st Street Reconstruction
- 23-21 Addendum #2 to Design Contract for Phase 1 East
- 23-36 Amended Project Review and Approval Form
- 23-37 Preliminary Design Contract for Hopewell West – Crossroad
- 23-42 Construction Agreement for Phase 1 East – Milestone
- 23-45 Owner’s Representative Agreement – U3 Advisors
- 23-51 Parking Garage Assessment – CE Solutions
- 23-52 New Hopewell Website – Ten31

- 23-56 Amendment to Agreement for Security Patrols
- 23-61 Amendment to Agreement with J.S. Held
- 23-65 Amendment to add Phase I East Construction Change Order
- 23-68 Amendment to add Environmental Consulting to Phase I East
- 23-69 Second Amendment of Agreement for Security Patrols at Hopewell
- 23-70 Approval and Support for the Pursuit of the U.S. Department of Transportation's Neighborhood Access and Equity Program of the Reconnecting Communities and Neighborhoods Program Grant for Hopewell
- 23-86 Purchase Single Solar Trailer for Cameras at Hopewell
- 23-87 Recommendation for Demolition of Blocks 8, 9, and 10
- 23-88 Third Amendment to Agreement for Security Patrols
- 23-89 VET Environmental for the Kohr Building
- 23-96 To Accept a State Historical Marker Honoring the Local Council of Women at the Hopewell Neighborhood
- 23-97 Approval for Funding for Site Furnishings at Hopewell
- 23-98 The Green Engineer LEED ND Services Contract
- 23-113 Change Order Package #1 for the Hopewell East Project
- 23-114 Fourth Amendment of Agreement for Security Patrols at Hopewell
- 23-115 Approval of Hopewell Post-Closing Agreement
- 23-116 Approval of Project Review and Approval for 1st Street Reconstruction for Hopewell
- 2024
- 24-16 Approval of Secondary Plat for Hopewell East Project
- 24-17 Approval of Notice of Intent Filing with IDEM In Accordance with Provision of Post-Closing Agreement between the City of Bloomington and IU Health
- 24-18 Approval of Change Order 1 to Agreement with Renascent, Inc. for Demolition of Hopewell Blocks 8, 9, and 10.
- 24-19 Approval of Funding for Monitoring Service for Security Cameras at Hopewell
- 24-21 Fourth Amendment to Agreement for Security Patrols
- 24-25 Agreement with VET Environmental for 714 S Rogers Remediation
- 24-26 Repairs to Preserve Kohr Building for Redevelopment
- 24-32 Agreement with Ann-Kriss to Secure 714 S Rogers Remediation
- 24-35 Approval of Change Order Package #2 for the Hopewell East Project
- 24-36 Approval of Hopewell West Secondary Plat
- 24-38 Fifth Amendment to Agreement for Security Patrols
- 24-41 Addendum to Agreement with VET for Environmental Services
- 24-42 Addendum to Agreement with Ann-Kriss for 714 S Rogers
- 24-49 Amended Project Review and Approval Form
- 24-50 Change Order #2 for Hopewell South (Demolition of Blocks 8, 9, and 10)
- 24-51 Change Order Package #3 for Hopewell East
- 24-52 Amended READI Grant Agreement for Hopewell West
- 24-53 Amended Preliminary Design Agreement for Hopewell West
- 24-54 Relocation of Duke Power Lines in Hopewell East
- 24-55 Procurement and Installation of Park Cameras for Hopewell East
- 24-56 Agreement with Duke for 1st Street Lighting
- 24-58 Second Amendment to Agreement with J.S. Held
- 24-59 Approval to Pay Water Meter Fee for Hopewell East

- 24-60 Amendment to Agreement with U3
- 24-62 Amendment to Agreement for Security Patrols to Extend Term
- 24-63 Agreement with Belcher Fencing for Hopewell West
- 24-64 Service Agreement with Woods Electrical for 714 S Rogers and Hopewell
- 24-65 Notice of Offering for Hopewell South Block 9 & 10
- 24-67 Approval of Agreement for Public Art in Hopewell East with Jonathan Racek
- 24-69 Approval of Change Order Package #4 for Hopewell East
- 24-74 Approval of Change Order Package for 1st Street Reconstruction

To Be Completed by Redevelopment Commission Staff:

Approved on _____

By Resolution _____ by a vote of _____

24-75
RESOLUTION
OF THE
REDEVELOPMENT COMMISSION
OF THE
CITY OF BLOOMINGTON, INDIANA

AGREEMENT FOR MASONRY REPAIRS AT THE DIMENSION MILL

WHEREAS, on September 6, 2016, the Redevelopment Commission of the City of Bloomington (“RDC”) approved a Project Review & Approval Form (“Form”) authorizing a project to renovate the Dimension Mill for use as tech office space (the “Project”) in the portion of the CTP commonly known as The Trades District in Resolution 16-55;

WHEREAS, Dimension Mill, Incorporated (“DMI”), entered into a lease agreement with the RDC to operate the Mill as a shared-office space for technology startups and entrepreneurs;

WHEREAS, in Resolution 23-111, the RDC approved a lease modification and extension Dimension Mill, Inc., within which the RDC agreed to repair masonry on the exterior of the Dimension Mill and to repaint the interior ceilings; and

WHEREAS, staff solicited bids from three contractors and Rock Solid Masonry, LLC, was the winning responsive bidder to perform the masonry repairs; and

WHEREAS, staff now recommend that the RDC enter into an agreement with Rock Solid Masonry, LLC, to perform the masonry work on the exterior of the Mill (“Services”) for an amount not to exceed One Hundred Sixty-Three Thousand Nine Hundred Five Dollars and Sixty-One Cents (\$163,905.61); and

WHEREAS, the service agreement (“Agreement”) is attached to this Resolution as Exhibit A; and

WHEREAS, the RDC has available funds in both its revenue account (“444 Account”) to pay for the Services.

NOW, THEREFORE, BE IT RESOLVED BY THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

1. The RDC reaffirms its approval of the Project, and finds that the Services are the best interest of the Project and the RDC’s continued support of DMI and its properties.
2. The RDC hereby authorizes City Staff to expend an amount not to exceed One Hundred Sixty-Three Thousand Nine Hundred Five Dollars and Sixty-One Cents (\$163,905.61) for the Services from Rock Solid Masonry, LLC, from the RDC’s general services account (444-15-150000-53990) to be paid in accordance with the Agreement.

BLOOMINGTON REDEVELOPMENT COMMISSION

Deborah Myerson, President

ATTEST:

John West, Secretary

Date

AGREEMENT

BETWEEN

CITY OF BLOOMINGTON

REDEVELOPMENT COMMISSION

AND

CONTRACTOR

FOR

MASONRY REPAIR AT DIMENSION MILL

THIS AGREEMENT, executed by and between the City of Bloomington, Indiana, through the Bloomington Redevelopment Commission (hereinafter CITY), andRock Solid Masonry, LLC,..... (hereinafter CONTRACTOR);

WITNESSETH THAT:

WHEREAS, CITY desires to retain CONTRACTOR'S services for **SCOPE OF WORK** (more particularly described in Attachment A, "Scope of Work"; and

WHEREAS, CONTRACTOR is capable of performing work as per his/her Bid on the Bid Summary sheet; and

WHEREAS, in accordance with Indiana Code 5-16-13 *et seq.*, incorporated herein by reference, Contractor is a Tier 1 or General Contractor for this project; and

WHEREAS, CONTRACTOR was determined to be the lowest responsible and responsive Bidder for said project.

NOW, THEREFORE, in consideration of the mutual promises hereinafter enumerated, the parties agree as follows:

ARTICLE 1. TERM

1.01 This Agreement shall be in effect upon execution of this Agreement by all parties. In accordance with Indiana Code 5-16-13 *et seq.*, incorporated herein by reference, Contractor is a Tier 1 contractor or general contractor for this project.

ARTICLE 2. SERVICES

2.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described in Attachment A, "Scope of Work".

2.02 All work required under this Agreement shall be substantially completed by the CONTRACTOR within forty-five (45) calendar days from the date of the Notice to Proceed, unless the parties mutually agree to a later completion date. Substantial Completion shall mean that all work is sufficiently completed in accordance with the plans and specifications, as modified by any approved change orders, so that it can be used for its intended purpose.

2.03 It is hereby understood by both parties that time is of the essence in this Agreement. Failure of CONTRACTOR to complete all work as herein provided will result in monetary damages to CITY. It is hereby agreed that CITY will be damaged for every day the work has not been performed in the manner herein provided and that the measure of those damages shall be determined by reference Section 13.00 of the General Conditions for Each Day of Overrun in Contract Time. CONTRACTOR agrees to pay CITY said damages or, in the alternative, CITY, at its sole discretion, may withhold monies otherwise due CONTRACTOR. It is expressly understood by the parties hereto that these damages relate to the time of performance and do not limit CITY's other remedies under this Agreement, or as provided by applicable law, for other damages.

2.04 CONTRACTOR agrees that no charges or claims for damages shall be made by him or her for any delays or hindrances, from any cause whatsoever during the progress of any portion of the services specified in the Agreement. Such delays or hindrances, if any, may be compensated for by an extension of time for a reasonable period as may be mutually agreed upon between the parties, it being understood, however, that permitting CONTRACTOR to proceed to complete any service, or any part of the services / project, after the date to which the time of completion may have been extended, shall in no way operate as a waiver on the part of CITY of any of its rights herein.

ARTICLE 3. COMPENSATION

3.01 CONTRACTOR shall provide services as specified in Attachment A, "Scope of Work", attached hereto and incorporated into this Agreement.

3.02 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents, subject to adjustment under the Contract, at the unit prices stated in Contractor's Bid, attached hereto as Attachment 'E'. CITY may withhold payment, in whole or in part, to the extent necessary to protect itself from a loss on account of any of the following:

Defective work.

Evidence indicating the probable filing of claims by other parties against CONTRACTOR which may adversely affect CITY.

Failure of CONTRACTOR to make payments due to subcontractors, material suppliers or employees.

Damage to CITY or a third party.

3.03 The submission of any request for payment shall be deemed a waiver and release by CONTRACTOR of all liens and claims with respect to the work and period to which such payment request pertains except as specifically reserved and noted on such request.

3.04 CONTRACTOR shall maintain proper account records for the scope of all services of this Agreement and provide an accounting for all charges and expenditures as may be necessary for audit purposes. All such records shall be subject to inspection and examination by CITY's representatives at reasonable business hours.

3.05 For projects utilizing federal funding the CONTRACTOR shall submit time sheets (WH-347) for his or her own and all subcontracted employees, to City Engineer or his or her representative for approval and review, including review for compliance with Davis Bacon requirements, if federal funds are used.

3.06 Engineer The City Engineer shall act as the CITY's representative and assume all duties and responsibilities and have all the rights and authority assigned to the Engineer in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

ARTICLE 4. RETAINAGE

For contracts in excess of \$100,000 and for which Contractor requested Progressive Payments on its Bid Form, the Owner requires that retainage be held set out below.

4.01 Escrow Agent The retainage amount withheld shall be placed in an escrow account. First Financial Bank, Bloomington, Indiana, shall serve as the escrow agent.

4.02 Retainage Amount The escrow agent, Owner and Contractor shall enter into a written escrow agreement. Under that agreement, the Owner shall withhold five percent (5%) of the dollar value of all work satisfactorily completed until the Contract work is complete. The escrow agent shall invest all escrowed principal in obligations selected by the escrow agent. The escrow agent shall be compensated for the agent's services by a reasonable fee, agreed upon by the parties, that is comparable with fees charged for the handling of escrow accounts of similar size and duration. The fee shall be paid from the escrow income. The escrow agent's fee may be determined by specifying an amount of interest the escrow agent will pay on the escrowed amount, with any additional earned interest serving as the escrow agent's fee. The escrow agreement may include other terms and conditions as deemed necessary by the parties. However, if Contractor intends to receive a Single Lump Sum payment upon acceptance of this project, retainage will not be required and an Escrow Agreement will not be required.

4.03 Payment of Escrow Amount The escrow agent shall hold the escrowed principal and income until receipt of the notice from the Owner and Contractor that the Contract work has been substantially completed to the reasonable satisfaction of the Owner, at which time the Owner shall pay to the Contractor the balance to be paid under this Contract and execute such documents as are necessary to authorize the escrow agent to pay to the Contractor the funds in the escrow account, including both specifying the part of the escrowed principal to be released from the escrow and the person to whom that portion is to be released. After receipt of the notice, the escrow agent shall remit the designated part of the escrowed principal and the escrowed income, minus the escrow agent's fees, to the person specified in the notice. However, nothing in this section shall prohibit Owner from requiring the escrow agent to withhold amounts necessary to complete minor items of the Contract, following substantial completion of the Contract in accordance with the provisions of paragraph 4.04.

4.04 Withholding Funds for Completion of Contract If, upon substantial completion of the Contract, there still remains minor Contract work that needs to be completed, or minor Contract work that needs to be performed to the satisfaction of the Owner, Owner may direct the escrow agent to retain in the escrow account, and withhold from payment to the Contractor, an amount equal to two hundred percent (200%) of the value of said work. The value of said work shall be determined by the architect/engineer. The escrow agent shall release the funds withheld under this section after receipt of notice from the Owner

that all work on the Contract has been satisfactorily completed. In the event that said work is not completed by the Contractor, but by Owner or another party under contract with the Owner, said funds shall be released to the Owner.

ARTICLE 5. GENERAL PROVISIONS

5.01 CONTRACTOR agrees to indemnify and hold harmless CITY and its officers, agents, officials and employees for any and all claims, actions, causes of action, judgments and liens arising out of any negligent act or omission by CONTRACTOR or any of its officers, agents, officials, employees, or subcontractors or any defect in materials or workmanship of any supply, materials, mechanism or other product or service which it or any of its officers, agents, officials, employees, or subcontractors has supplied to CITY or has used in connection with this Agreement and regardless of whether or not it is caused in part by a party indemnified herein under. Such indemnity shall include attorney's fees and all costs and other expenses arising there from or incurred in connection therewith and shall not be limited by reason of the enumeration of any insurance coverage required herein.

CONTRACTOR shall indemnify and hold harmless CITY and its officers, agents, officials and employees for any and all damages, actions, costs, (including, but not limited to, attorney's fees, court costs and costs of investigation) judgments and claims by anyone for damage to property, injury or death to persons resulting from the collapse or failure of any trenches, ditches or other excavations constructed under or associated with this contract.

5.02 Abandonment, Default and Termination

5.02.01 CITY shall have the right to abandon the work contracted for in this Agreement without penalty. If CITY abandons the work described herein, CONTRACTOR shall deliver to CITY all surveys, notes, drawings, specifications and estimates completed or partially completed and these shall become the property of CITY. The earned value of the work performed shall be based upon an estimate of the proportion between the work performed by CONTRACTOR under this Agreement and the work which CONTRACTOR was obligated to perform under this Agreement. This proportion shall be mutually agreed upon by CITY and CONTRACTOR. The payment made to CONTRACTOR shall be paid as a final payment in full settlement of his or her services hereunder.

5.02.02 If CONTRACTOR defaults or fails to fulfill in a timely and proper manner the obligations pursuant to this Agreement, CITY may, after seven (7) days' written notice has been delivered to CONTRACTOR, and without prejudice to any other remedy it may have, make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due to CONTRACTOR. In the alternative, CITY, at its option, may terminate this Agreement and take possession of the site and of all materials, equipment, tools and construction equipment and machinery thereon owned by CONTRACTOR, and may finish the project by whatever method it may deem expedient, and if the such action exceeds the unpaid balance of the sum amount, CONTRACTOR or his or her surety, shall pay the difference to CITY.

5.02.03 Default: If CONTRACTOR breaches this Agreement or fails to perform the work in an acceptable manner, he or she shall be considered in default. Any one or more of the following will be considered a default:

Failure to begin the work under this Agreement within the time specified.

Failure to perform the work with sufficient supervision, workmen, equipment and materials to insure prompt completion of said work within the time limits allowed.

Unsuitable performance of the work as determined by CITY ENGINEER or his or her representative.

Neglecting or refusing to remove defective materials or failure to perform anew such work as shall have been rejected.

Discontinuing the prosecution of the work or any part of it.

Inability to finance the work adequately.

If, for any other reason, CONTRACTOR breaches this Agreement or fails to carry on the work in an acceptable manner.

5.02.04 CITY shall send CONTRACTOR a written notice of default. If CONTRACTOR, or his or her Surety, within a period of ten (10) days after such notice, fails to remedy the default, then CITY shall have full power and authority, without violation of the Contract, to take the prosecution of the work out of the hands of said CONTRACTOR, to appropriate or use any or all materials and equipment on the ground as may be suitable and acceptable, and may, at its option, turn the work over to the Surety, or enter into an agreement with another Contractor for the completion of the Agreement according to the terms and provisions thereof, or CITY may use such other methods as, in its opinion, shall be required for the completion of said Contract in an acceptable manner.

5.02.05 All cost of completing the work under the Contract shall be deducted from the monies due or which may become due to said CONTRACTOR. In case the expenses so incurred by CITY shall be less than the sum which would have been payable under the Contract if it had been completed by said CONTRACTOR, CONTRACTOR shall be entitled to receive the difference. However, in case such expense shall exceed the sum which would have been payable under the Contract, CONTRACTOR and his or her

Surety will be liable and shall pay to CITY the amount of said excess. By taking over the prosecution of the work, CITY does not forfeit the right to recover damages from CONTRACTOR or his or her Surety for his or her failure to complete the work in the time specified.

5.02.06 Notwithstanding any other provision of this Agreement, if funds for the continued fulfillment of the Agreement by CITY are at any time not forthcoming or are insufficient, through failure of any entity to appropriate the funds or otherwise, then CITY shall have the right to terminate this Agreement without penalty by giving prior written notice documenting the lack of funding in which instance, unless otherwise agreed to by the parties, this Agreement shall terminate and become null and void.

5.02.07 CITY agrees that it will make its best effort to obtain sufficient funds, including but not limited to, including in its budget for each fiscal period during the term hereof a request for sufficient funds to meet its obligations hereunder in full.

5.03. Successors and Assigns

5.03.01 Both parties agree that for the purpose of this Agreement, CONTRACTOR shall be an Independent Contractor and not an employee of CITY.

5.03.02 No portion of this Agreement shall be sublet, assigned, transferred or otherwise disposed of by CONTRACTOR except with the written consent of CITY being first obtained. Consent to sublet, assign, transfer, or otherwise dispose of any portion of this Agreement shall not be construed to relieve CONTRACTOR of any responsibility of the fulfillment of this Agreement.

5.04. Extent of Agreement: Integration

5.04.01 This Agreement consists of the following parts, each of which is as fully a part of this Agreement as if set out herein:

1. This Agreement and its Attachments.
2. All Written Amendments and other documents amending, modifying, or supplementing the Contract Documents which may be delivered or issued after the Effective Date of the Agreement and are not attached hereto.
3. All Addenda to the Bid Documents.
4. The Invitation to Bidders.
5. The Instructions to Bidders.
6. The Special Conditions.
7. All plans as provided for the work that is to be completed.
8. The Supplementary Conditions.
9. The General Conditions.
10. The Specifications.
11. The current Indiana Department of Transportation Standard Specifications and the latest addenda.
12. CONTRACTOR'S submittals.
13. The Performance Bond and the Payment Bond.
14. The Escrow Agreement.
15. Request for Taxpayer Identification number and certification: Substitute W-9.

5.04.02 In resolving conflicts, errors, discrepancies and disputes concerning the Scope of Work to be performed by CONTRACTOR, and other rights and obligations of CITY and CONTRACTOR, the document expressing the greater quantity, quality or other scope of work in question, or imposing the greater obligation upon CONTRACTOR and affording the greater right or remedy to CITY shall govern; otherwise the documents shall be given precedence in the order as enumerated above.

5.05. Insurance

5.05.01

CONTRACTOR shall, as a prerequisite to this Agreement, purchase and thereafter maintain such insurance as will protect him or her from the claims set forth below which may arise out of or result from CONTRACTOR'S operations under this Agreement, whether such operations be by CONTRACTOR or by any SUBCONTRACTORS or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

Coverage

- A. Worker's Compensation & Disability
- B. Employer's Liability Bodily Injury by Accident
Bodily Injury by Disease

Limits

- Statutory Requirements
- \$100,000 each accident
\$500,000 policy limit

Bodily Injury by Disease	\$100,000 each employee
C. Commercial General Liability (Occurrence Basis)	\$1,000,000 per occurrence
Bodily Injury, personal injury, property damage, contractual liability, products-completed operations, General Aggregate Limit (other than Products/Completed Operations)	and \$2,000,000 in the aggregate
Products/Completed Operation	\$1,000,000
Personal & Advertising Injury Limit	\$1,000,000
Each Occurrence Limit	\$1,000,000
Fire Damage (any one fire)	\$50,000
D. Comprehensive Auto Liability (single limit, owned, hired and non-owned)	\$1,000,000 each accident
Bodily injury and property damage	
E. Umbrella Excess Liability	\$5,000,000 each occurrence and aggregate
The Deductible on the Umbrella Liability shall not be more than	\$10,000

5.05.02 CONTRACTOR'S comprehensive general liability insurance shall also provide coverage for the following:

Premises and operations;

Contractual liability insurance as applicable to any hold-harmless agreements;

Completed operations and products; which also must be maintained for a minimum period of two (2) years after final payment and CONTRACTOR shall continue to provide evidence of such coverage to CITY on an annual basis during the aforementioned period;

Broad form property damage - including completed operations;

Fellow employee claims under Personal Injury; and

Independent Contractors.

5.05.03 With the prior written approval of CITY, CONTRACTOR may substitute different types or amounts of coverage for those specified as long as the total amount of required protection is not reduced.

5.05.04 Certificates of Insurance showing such coverage then in force (but not less than the amount shown above) shall be on file with CITY prior to commencement of work. These Certificates shall contain a provision that coverage afforded under the policies will not be canceled or non-renewed until at least sixty (60) days' prior written notice has been received by CITY. The CITY shall be named as an additional insured on the Commercial General Liability, Automobile Liability, and Umbrella Excess Liability policies. The CONTRACTOR shall agree to a waiver of subrogation on its Worker's Compensation policy.

5.06. Necessary Documentation CONTRACTOR certifies that it will furnish CITY any and all documentation, certification, authorization, license, permit or registration required by the laws or rules and regulations of the City of Bloomington, the State of Indiana and the United States. CONTRACTOR further certifies that it is now and will maintain in good standing with such governmental agencies and that it will keep its license, permit registration, authorization or certification in force during the term of this Agreement.

5.07. Applicable Laws CONTRACTOR agrees to comply with all federal, state, and local laws, rules and regulations applicable to CONTRACTOR in performing work pursuant to this Agreement, including, but not limited to, discrimination in employment, prevailing wage laws, conflicts of interest, public notice, accounting records and requirements. CONTRACTOR shall comply with City of Bloomington Ordinance 2.21.020 and all other federal, state and local laws and regulations governing non-discrimination, including but not limited to employment. This Agreement shall be governed by the laws of the United States, and the State of Indiana, and by all Municipal Ordinances and Codes of the City of Bloomington. Venue of any disputes arising under this Agreement shall be in the Monroe Circuit Court, Monroe County, Indiana.

5.08. Non-Discrimination

5.08.01 CONTRACTOR and subcontractors shall not discriminate against any employee or applicant for employment, to be employed in the performance of this Agreement, with respect to hire, tenure, terms, training, conditions or privileges of employment, because of race, sex, color, religion, national origin, ancestry, disability, sexual orientation, gender identity, veteran status or housing status. Breach of this covenant may be regarded as a material breach of the Agreement.

5.08.02 CONTRACTOR certifies for itself and all its subcontractors compliance with existing laws of the City of Bloomington, the State of Indiana and the United States regarding:

Prohibition of discrimination in employment practices on the basis of race, sex, color, religion, national origin, ancestry, disability, sexual orientation, gender identity, veteran status, housing status, or any other legally protected classification;

The utilization of Minority and Women Business Enterprises. CONTRACTOR further certifies that it:

- a. Has formulated its own Affirmative Action plan for the recruitment, training and employment of minorities and women, including goals and timetable; which has been approved by the City's Contract Compliance Officer.
- b. Encourages the use of small business, minority-owned business and women-owned business in its operations.

CONTRACTOR understands that the City of Bloomington prohibits its employees from engaging in harassment or discrimination of any kind, including harassing or discriminating against independent contractors doing work for the City. If CONTRACTOR believes that a City employee engaged in such conduct towards CONTRACTOR and/or any of its employees, CONTRACTOR or its employees may file a complaint with the City department head in charge of the CONTRACTOR'S work and/or with the City human resources department or the Bloomington Human Rights Commission. The City takes all complaints of harassment and discrimination seriously and will take appropriate disciplinary action if it finds that any City employee engaged in such prohibited conduct.

5.08.03 FURTHER, PURSUANT TO INDIANA CODE 5-16-6-1, CONTRACTOR AGREES:

- A) That in the hiring of employees for the performance of work under this Agreement or any sub agreement hereunder, no contractor, or subcontractor, nor any person acting on behalf of such CONTRACTOR or subcontractor, shall by reason of race, sex, color, religion, national origin, ancestry, or any other legally protected classification, discriminate against any citizen of the State of Indiana who is qualified and available to perform the work to which the employment relates.
- B) That no contractor, subcontractor, or any person on their behalf, shall, in any manner, discriminate against or intimidate any employee hired for performance of work under this Agreement on account of race, religion, color, sex, national origin, ancestry, or any other legally protected classification.
- C) That there may be deducted from the amount payable to CONTRACTOR, by CITY, under this Agreement, penalty of Five Dollars (\$5.00) for each person for each calendar day during which such person was discriminated against or intimidated in violation of the provisions of this Agreement. Any such person discriminated against retains the right to file a discrimination complaint with the appropriate civil rights agency or court.
- D) That this Agreement may be canceled or terminated by CITY and all money due or to become hereunder may be forfeited, for a second or any subsequent violations of the terms or conditions under this section of the Agreement.

5.09. Workmanship and Quality of Materials

5.09.01 CONTRACTOR shall guarantee the work for a period of one (1) year from the date of substantial completion. Failure of any portion of the work within one (1) year due to improper construction, materials of construction, or design may result in a refund to CITY of the purchase price of that portion which failed or may result in the forfeiture of CONTRACTOR'S Performance Bond.

5.09.02 OR EQUAL: Wherever in any of the Agreement Documents an article, material or equipment is defined by describing a proprietary product, or by using the name of a manufacturer or vender, the term "Or Equal" or the term "The Equivalent" if not inserted, shall be implied, and it is done for the express purpose of establishing a basis of durability and efficiency and not for the purpose of limiting completion. Whenever material or equipment is submitted for approval as being equal to that specified, the submittal shall include sufficient information and data to demonstrate that the material or equipment conforms to the Contract requirements. The decision as to whether or not such material or equipment is equal to that specified shall be made by the ENGINEER. The approval by the ENGINEER of alternate material or equipment as being equivalent to that specified, shall not in any way relieve CONTRACTOR of responsibility

for failure of the material or equipment due to faulty design, material, or workmanship, to perform the function required by the Contract Documents. Specifications as determined by other entities within the City of Bloomington such as City Utilities shall only be substituted or changed by their approval which shall be submitted in writing to the ENGINEER.

5.09.03 CITY shall be the sole judge of the sufficiency of workmanship and quality of materials. Disputes shall be resolved by the City Engineer and are not subject to arbitration.

5.10. Safety. CONTRACTOR shall be responsible for the safety of employees at all times and shall provide all equipment necessary to insure their safety. CONTRACTOR shall ensure the enforcement of all applicable safety rules, regulations, ordinances and laws, whether federal, state or local. Contractor's Superintendent of Safety shall make daily inspections upon the arrival and leaving of the site at the close of each workday.

5.10.01 CONTRACTOR is required to comply with IOSHA regulations 29 C.F.R 1926, Subpart P, Excavations for all trenches of at least five (5) feet in depth. All cost for trench safety systems shall be the responsibility of the CONTRACTOR and included in the cost of the principal work with which the safety systems are associated. CONTRACTOR shall sign an affidavit, attached as Attachment B, affirming that CONTRACTOR shall maintain compliance with IOSHA requirements for excavations of at least five (5) in depth.

5.11. Amendments/Changes

5.11.01 Except as provided in Paragraph 5.11.02, this Agreement may be amended only by written instrument signed by both CITY and CONTRACTOR.

5.11.02 Without invalidating the Agreement and without notice to any surety, CITY may, at any time or from time to time, order, in writing, additions, deletions, or revisions in the work. Upon receipt of any such document, CONTRACTOR shall promptly proceed with the work involved, which will be performed under the applicable conditions of the Agreement Documents.

5.11.03 If CONTRACTOR believes that any direction of CITY under paragraph 5.11.02, or any other event or condition, will result in an increase in the Contract time or price, he or she shall file written notice with CITY no later than twenty (20) calendar days after the occurrence of the event giving rise to the claim and stating the general nature of the claim with supporting data. No claim for any adjustment of the Contract time or price will be valid if not submitted in accordance with this Paragraph.

5.11.04 CONTRACTOR shall carry on the work and adhere to the progress schedule during all disputes or disagreements with CITY. No work shall be delayed or postponed pending resolution of any dispute or disagreement except as CONTRACTOR and CITY may otherwise agree in writing.

5.12. Performance Bond and Payment Bond

5.12.01 For contracts in excess of \$100,000, CONTRACTOR shall provide CITY with a Performance Bond and a Payment Bond in the amount of one hundred percent (100%) of the contract amount.

5.12.02 Failure by CONTRACTOR to perform the work in a timely or satisfactory fashion may result in forfeiture of CONTRACTOR'S Performance Bond.

5.12.03 If the surety on any bond furnished by CONTRACTOR becomes a party to supervision, liquidation, or rehabilitation action pursuant Indiana Code 27-9 et seq. or its right to do business in the State of Indiana is terminated, CONTRACTOR shall, within thirty (30) calendar days thereafter, substitute another bond and surety, both of which must be acceptable to CITY.

5.13. Payment of Subcontractors CONTRACTOR shall pay all subcontractors, laborers, material suppliers and those performing services to CONTRACTOR on the project under this Agreement. CITY may, as a condition precedent to any payment hereunder, require CONTRACTOR to submit satisfactory evidence of payments of any and all claims of subcontractors, laborers, material suppliers, and those furnishing services to CONTRACTOR. Upon receipt of a lawful claim, CITY shall withhold money due to CONTRACTOR in a sufficient amount to pay the subcontractors, laborers, material suppliers, and those furnishing services to CONTRACTOR.

5.13.01 The surety of the Payment Bond and Performance Bond may not be released until one (1) year after the Board's final settlement with the CONTRACTOR.

5.14. Written Notice Written notice shall be considered as served when delivered in person or sent by mail to the individual, firm, or corporation, or to the last business address of such known to CONTRACTOR who serves the Notice. Notice shall be sent as follows:

TO CITY:

TO CONTRACTOR:

City of Bloomington	Rock Solid Masonry LLC
Attn: Jane Kupersmith (ESD)	Attn: R. Shannon Reed
P.O. Box 100 Suite 150	5069 S Production Drive
Bloomington, Indiana 47402	Bloomington, Indiana 47403

5.15. Severability and Waiver In the event that any clause or provision of this Agreement is held to be invalid by any court of competent jurisdiction, the invalidity of such clause or provision shall not affect any other provision of this Agreement. Failure of either party to insist on strict compliance with any provision of this Agreement shall not constitute waiver of that party's right to demand later compliance with the same or other provisions of this Agreement.

5.16. Notice to Proceed CONTRACTOR shall not begin the work pursuant to the "Scope of Work" of this Agreement until it receives an official written Notice to Proceed from the City. Contractor shall start active and continuous work on the Agreement within fifteen (15) calendar days after the date of the Notice to Proceed. In no case shall work begin prior to the date of the Notice to Proceed. If a delayed starting date is indicated in the proposal, the fifteen (15) calendar day limitation will be waived. Work day charges will then begin on a date mutually agreed upon, but not later than the delayed starting date specified. In the event that any Agreement is canceled after an award has been made but prior to the issuing of the Notice to Proceed, no reimbursement will be made for any expenses accrued relative to this contract during that period.

5.17. Steel or Foundry Products

5.17.01 To comply with Indiana Code 5-16-8, affecting all contracts for the construction, reconstruction, alteration, repair, improvement or maintenance of public works, the following provision shall be added: If steel or foundry products are to be utilized or supplied in the performance of any contract or subcontract, only domestic steel or foundry products shall be used. Should CITY feel that the cost of domestic steel or foundry products is unreasonable; CITY will notify CONTRACTOR in writing of this fact.

5.17.02 Domestic Steel products are defined as follows:

"Products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two (2) or more of such operations, from steel made in the United States by open hearth, basic oxygen, electric furnace, Bessemer or other steel making process."

5.17.03 Domestic Foundry products are defined as follows:

"Products cast from ferrous and nonferrous metals by foundries in the United States."

5.17.04 The United States is defined to include all territory subject to the jurisdiction of the United States.

5.17.05 CITY may not authorize or make any payment to CONTRACTOR unless CITY is satisfied that CONTRACTOR has fully complied with this provision.

5.18. Verification of Employees' Immigration Status

Contractor is required to enroll in and verify the work eligibility status of all newly-hired employees through the E-Verify program. (This is not required if the E-Verify program no longer exists). Contractor shall sign an affidavit, attached as Attachment C, affirming that Contractor does not knowingly employ an unauthorized alien. "Unauthorized alien" is defined at 8 U.S. Code 1324a(h)(3) as a person who is not a U.S. citizen or U.S. national and is not lawfully admitted for permanent residence or authorized to work in the U.S. under 8 U.S. Code Chapter 12 or by the U.S. Attorney General.

Contractor and any of its subcontractors may not knowingly employ or contract with an unauthorized alien, or retain an employee or contract with a person that the Contractor or any of its subcontractors learns is an unauthorized alien. If the City obtains information that the Contractor or any of its subcontractors employs or retains an employee who is an unauthorized alien, the City shall notify the Contractor or its subcontractors of the Agreement violation and require that the violation be remedied within thirty (30) calendar days of the date of notice. If the Contractor or any of its subcontractors verify the work eligibility status of the employee in question through the E-Verify program, there is a rebuttable presumption that the Contractor or its subcontractor did not knowingly employ an unauthorized alien. If the Contractor or its subcontractor fails to remedy the violation within the thirty (30) calendar day period, the City shall terminate the Agreement, unless the City determines that terminating the Agreement would be detrimental to the public interest or public property, in which case the City may allow the Agreement to remain in effect until the City procures a new contractor. If the City terminates the Agreement, the Contractor or its subcontractor is liable to the City for actual damages.

Contractor shall require any subcontractors performing work under this Agreement to certify to the Contractor that, at the time of certification, the subcontractor does not knowingly employ or contract with an unauthorized alien and the subcontractor has

enrolled in and is participating in the E-Verify program. Contractor shall maintain on file all subcontractors' certifications throughout the term of this Agreement with the City.

5.19. Drug Testing Plan

In accordance with Indiana Code 4-13-18 as amended, the CONTRACTOR was required to submit with his/her bid a written drug testing policy for a public works project that is estimated to cost \$150,000 or more. Among other things, the law sets forth specific requirements that must be in the plan for a program to test the employees of the CONTRACTOR and Subcontractors for drugs. The successful CONTRACTOR must comply with all provisions of the statute. This contract is subject to cancellation if CONTRACTOR fails to implement its testing program during the term of this contract, fails to provide information regarding this testing at the request of CITY; or provides false information to CITY regarding CONTRACTOR's employee drug testing program. CONTRACTOR shall sign an affidavit, attached as Attachment D, affirming that CONTRACTOR has and shall implement CONTRACTOR'S employee drug testing program throughout the term of this project.

IN WITNESS WHEREOF, the parties of this Agreement have hereunto set their hands.

DATE: 9-19-24

City of Bloomington
Bloomington Redevelopment
Commission

BY:

Deborah Myerson, President

Margie Rice, Bloomington Corporation Counsel

BY:

R. Shannon Reed
Contractor Representative

R. Shannon Reed
Printed Name

President
Title of Contractor Representative

ATTACHMENT 'A'

"SCOPE OF WORK"

PROJECT NAME

This project shall include, but is not limited to, SCOPE OF WORK

Rock Solid Masonry LLC

Resolution 24-75

Exhibit A

5069 S Production Dr
Bloomington, IN 47403
USA

Phone: (812) 824-9237
Fax: (812) 824-6616

To: City Of Bloomington	Contact:
Address: 401 N Morton St Bloomington, IN 47404 USA	Phone: (912) 349-3400
	Fax:
Project Name: The Dimension Mill	Bid Number:
Project Location:	Bid Date:

SCOPE OF WORK

- To provide labor and materials to wash the whole building approximately 9,116 sf
- To provide labor and materials to cut out approximately 2,418 sf of brick joints
- To provide labor and materials to tuckpoint back type "o" mortar approximately 2,418 sf
- To provide labor and materials to install flashing at tops of brick corbel pointed out on drawings approximately 300 lf
- To provide needed accessories to perform this work

GENERAL EXCLUSIONS

- Excludes winter and/or weather protection, restoration of hardscapes and/or landscapes due to masonry scope of work, right of way permits, any allowances, permits and/or right of entry/easements, engineering, design, layout, or remobilizing due to delays beyond our control.
- Excludes sealing of brick, furnishing any steel lintels

All material is guaranteed to be as specified above. All work is to be completed in a substantial workmanlike manner according to the specifications submitted per standard practices. Any alteration or deviation from the above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements are contingent upon strikes, accidents, and/or delays beyond our control.

Item #	Item Description	Estimated Quantity	Unit	Total Price
	Mob/Demob	16.00	HR	\$2,000.00
	Metal Flashing	300.00	LF	\$5,298.00
	Wash Brick	9,116.00	SF	\$9,480.64
Cut -Out	Exterior Brick	2,418.00	SF	\$71,645.34
Tuckpoint	Tuckpoint Brick	2,418.00	SF	\$73,555.56
	Traffic Control	1.00	LS	\$1,926.07

Total Bid Price: \$163,905.61

ACCEPTED:

The above prices, specifications and conditions are satisfactory and are hereby accepted.

Buyer: _____

Signature: _____

Date of Acceptance: _____

CONFIRMED:

Rock Solid Masonry LLC

Authorized Signature:  _____

Estimator: David Jones

8128249238 david@rocksolidmasons.com



CONTRACTOR'S BID FOR PUBLIC WORK - FORM 96

State Form 52414 (R2 / 2-13) / Form 96 (Revised 2013)
Prescribed by State Board of Accounts

PART I

(To be completed for all bids. Please type or print)

Date (month, day, year): 09-19-24

1. Governmental Unit (Owner): City of Bloomington

2. County : Monroe

3. Bidder (Firm): Rock Solid Masonry, LLC

Address: 5069 S. Production Drive

City/State/ZIPcode: Bloomington, IN 47403

4. Telephone Number: 812-824-9238

5. Agent of Bidder (if applicable): N/A

Pursuant to notices given, the undersigned offers to furnish labor and/or material necessary to complete the public works project of The Dimension Mill (City of Bloomington)

(Governmental Unit) in accordance with plans and specifications prepared by BFW Crane

and dated 5-10-2024 for the sum of
One hundred sixty three thousand nine hundred five dollars. \$ 163,905.00

The undersigned further agrees to furnish a bond or certified check with this bid for an amount specified in the notice of the letting. If alternative bids apply, the undersigned submits a proposal for each in accordance with the notice. Any addendums attached will be specifically referenced at the applicable page.

If additional units of material included in the contract are needed, the cost of units must be the same as that shown in the original contract if accepted by the governmental unit. If the bid is to be awarded on a unit basis, the itemization of the units shall be shown on a separate attachment.

The contractor and his subcontractors, if any, shall not discriminate against or intimidate any employee, or applicant for employment, to be employed in the performance of this contract, with respect to any matter directly or indirectly related to employment because of race, religion, color, sex, national origin or ancestry. Breach of this covenant may be regarded as a material breach of the contract.

CERTIFICATION OF USE OF UNITED STATES STEEL PRODUCTS (If applicable)

I, the undersigned bidder or agent as a contractor on a public works project, understand my statutory obligation to use steel products made in the United States (I.C. 5-16-8-2). I hereby certify that I and all subcontractors employed by me for this project will use U.S. steel products on this project if awarded. I understand that violations hereunder may result in forfeiture of contractual payments.

ACCEPTANCE

The above bid is accepted this _____ day of _____, _____, subject to the following conditions: _____

Contracting Authority Members:

PART II

(For projects of \$150,000 or more – IC 36-1-12-4)

Governmental Unit: City of Bloomington

Bidder (Firm) Rock Solid Masonry, LLC

Date (month, day, year): 09-19-24

These statements to be submitted under oath by each bidder with and as a part of his bid.
Attach additional pages for each section as needed.

SECTION I EXPERIENCE QUESTIONNAIRE

1. What public works projects has your organization completed for the period of one (1) year prior to the date of the current bid?

Contract Amount	Class of Work	Completion Date	Name and Address of Owner
164,100.00	Brick, Stone	9/23	MCCSC, Bloomington
157,300.00	Stone	9/23	Indiana University, Bloomington
64,300.00	Block	4/24	Indiana University, Bloomington
52,250.00	Brick	7/23	Town of Bloomfield, Bloomfield

2. What public works projects are now in process of construction by your organization?

Contract Amount	Class of Work	Expected Completion Date	Name and Address of Owner
285,770.00	Block, Stone	9/24	Indiana University, Bloomington
325,000.00	Brick, Stone	10/24	MCCSC
96,000.00	Stone	9/24	Indiana University, Bloomington
72,500.00	Stone	12/24	City of Bloomington, Bloomington

3. Have you ever failed to complete any work awarded to you? NO If so, where and why?

N/A

4. List references from private firms for which you have performed work.

Leennie Strauser, Strauser Construction, 812-336-3608

John Robert Patterson, Garmong Construction, 812-234-3714

Chris Robertson, Cornerstone Construction, 812-361-3455

Kenneth Reed, Reed and Sons Construction, 812-824-9237

Joe Gruensfelder

SECTION II PLAN AND EQUIPMENT QUESTIONNAIRE

1. Explain your plan or layout for performing proposed work. *(Examples could include a narrative of when you could begin work, complete the project, number of workers, etc. and any other information which you believe would enable the governmental unit to consider your bid.)*

We will proceed with work after NTP. Depending on weather, we may start work this fall and continue
until weather halts work, and then we will begin again in the spring. Or we may just wait to begin work
in the spring. We will coordinate work with the Dimension Mill and COB.

2. Please list the names and addresses of all subcontractors *(i.e. persons or firms outside your own firm who have performed part of the work)* that you have used on public works projects during the past five (5) years along with a brief description of the work done by each subcontractor.

Dotlich Crane- 1111 Polco Street, Indianapolis, IN 46222, Crane work

3. If you intend to sublet any portion of the work, state the name and address of each subcontractor, equipment to be used by the subcontractor, and whether you will require a bond. However, if you are unable to currently provide a listing, please understand a listing must be provided prior to contract approval. Until the completion of the proposed project, you are under a continuing obligation to immediately notify the governmental unit in the event that you subsequently determine that you will use a subcontractor on the proposed project.

None.

4. What equipment do you have available to use for the proposed project? Any equipment to be used by subcontractors may also be required to be listed by the governmental unit.

644 Lull, service trucks, mortar mixers, electric saws, scaffolding, etc.

5. Have you entered into contracts or received offers for all materials which substantiate the prices used in preparing your proposal? If not, please explain the rationale used which would corroborate the prices listed.

Yes, we have received quotes for materials.

SECTION III CONTRACTOR'S FINANCIAL STATEMENT

Attachment of bidder's financial statement is mandatory. Any bid submitted without said financial statement as required by statute shall thereby be rendered invalid. The financial statement provided hereunder to the governing body awarding the contract must be specific enough in detail so that said governing body can make a proper determination of the bidder's capability for completing the project if awarded.

SECTION IV CONTRACTOR'S NON – COLLUSION AFFIDAVIT

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to include anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

SECTION V OATH AND AFFIRMATION

I HEREBY AFFIRM UNDER THE PENALTIES FOR PERJURY THAT THE FACTS AND INFORMATION CONTAINED IN THE FOREGOING BID FOR PUBLIC WORKS ARE TRUE AND CORRECT.

Dated at 12:00PM this 19th day of September, 2024

Rock Solid Masonry, LLC

(Name of Organization)

By

R. Shannon Reed

President

(Title of Person Signing)

ACKNOWLEDGEMENT

STATE OF IN)
COUNTY OF Monroe) ss

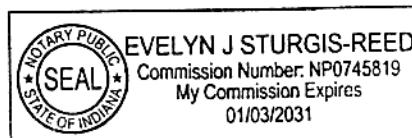
Before me, a Notary Public, personally appeared the above-named R. Shannon Reed and swore that the statements contained in the foregoing document are true and correct.

Subscribed and sworn to before me this 19th day of September, 2024.

Evelyn J Sturgis-Reed
Notary Public

My Commission Expires: 01/03/2031

County of Residence: Monroe



ATTACHMENT 'B'

BIDDER'S AFFIDAVIT IN COMPLIANCE WITH INDIANA CODE 36-1-12-20 TRENCH SAFETY SYSTEMS;
COST RECOVERY

STATE OF INDIANA)
) SS:
COUNTY OF Monroe)

AFFIDAVIT

The undersigned, being duly sworn, hereby affirms and says that:

1. The undersigned is the President of
(job title)
Rock Solid masonry, LLC
(company name)
2. The undersigned is duly authorized and has full authority to execute this Bidder's Affidavit.
3. The company named herein that employs the undersigned:
 - i. has contracted with or seeking to contract with the City of Bloomington to provide services; **OR**
 - ii. is a subcontractor on a contract to provide services to the City of Bloomington.
4. By submission of this Bid and subsequent execution of a Contract, the undersigned Bidder certifies that as successful Bidder (Contractor) all trench excavation done within his/her control (by his/her own forces or by his/her Subcontractors) shall be accomplished in strict adherence with OSHA trench safety standards contained in 29 C.F.R. 1926, Subpart P, including all subsequent revisions or updates to these standards as adopted by the United States Department of Labor.
5. The undersigned Bidder certifies that as successful Bidder (Contractor) he/she has obtained or will obtain identical certification from any proposed Subcontractors that will perform trench excavation prior to award of the subcontracts and that he/she will retain such certifications in a file for a period of not less than three (3) years following final acceptance.
6. The Bidder acknowledges that included in the various items listed in the Schedule of Bid Prices and in the Total Amount of Bid Prices are costs for complying with I.C. 36-1-12-20. The Bidder further identifies the costs to be summarized below*:

	Trench Safety Measure	Units of Measure	Unit Cost	Unit Quantity	Extended Cost
A.	N/A				
B.					
C.					
D.					
				Total	\$

Method of Compliance (Specify) N/A

Date: 9-19-24, 20

R. Shannon Reed
Signature

R. Shannon Reed
Printed Name

STATE OF INDIANA)
COUNTY OF monroe) SS:

Before me, a Notary Public in and for said County and State, personally appeared R. Shannon Reed and acknowledged the execution of the foregoing this 19th day of September, 2024.

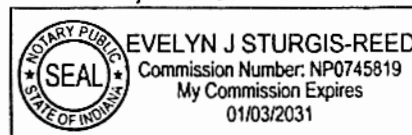
My Commission Expires: 01/03/31

Evelyn J. Sturgis-Reed
Signature of Notary Public

County of Residence: monroe

Evelyn J. Sturgis-Reed
Printed Name of Notary Public

Commission #: NP0745819



*Bidders: Add extra sheet(s), if needed.

If Bidder fails to complete and execute this sworn affidavit, his/her Bid may be declared nonresponsive and rejected by the **CITY OF BLOOMINGTON**.

ATTACHMENT 'C'

"E-Verify AFFIDAVIT"

STATE OF INDIANA)
)SS:
COUNTY OF Monroe)

E-Verify AFFIDAVIT

The undersigned, being duly sworn, hereby affirms and says that:

1. The undersigned is the President of Rock Solid masonry, LLC
a. (job title) (company name)
2. The company named herein that employs the undersigned:
 - i. has contracted with or seeking to contract with the City of Bloomington to provide services; OR
 - ii. is a subcontractor on a contract to provide services to the City of Bloomington.
3. The undersigned hereby states that, to the best of his/her knowledge and belief, the company named herein does not knowingly employ an "unauthorized alien," as defined at 8 United States Code 1324a(h)(3).
4. The undersigned hereby states that, to the best of his/her belief, the company named herein is enrolled in and participates in the E-verify program.

Signature

R. Shannon Reed
Printed Name

STATE OF INDIANA)
)SS:
COUNTY OF Monroe)

Before me, a Notary Public in and for said County and State, personally appeared R. Shannon Reed and acknowledged the execution of the foregoing this 19th day of September, 2024.

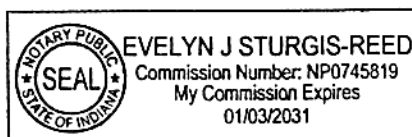
My Commission Expires: 01/03/31

Evelyn J. Sturgis-Reed
Signature of Notary Public

County of Residence: Monroe

Evelyn J. Sturgis-Reed
Printed Name of Notary Public

My Commission #: NP0745819



ATTACHMENT 'D'

COMPLIANCE AFFIDAVIT

REGARDING INDIANA CODE CHAPTER 4-13-18

DRUG TESTING OF EMPLOYEES OF PUBLIC WORKS CONTRACTORS

STATE OF INDIANA

)

) SS:

COUNTY OF Monroe)

AFFIDAVIT

The undersigned, being duly sworn, hereby affirms and says that:

1. The undersigned is the President of
Rock Solid masonry, LLC
(job title)
(company name)
2. The undersigned is duly authorized and has full authority to execute this Affidavit.
3. The company named herein that employs the undersigned:
 - iii. has contracted with or seeking to contract with the City of Bloomington to provide services; **OR**
 - iv. is a subcontractor on a contract to provide services to the City of Bloomington.
4. The undersigned certifies that Contractor's submitted written plan for a drug testing program to test employees of the Contractor and Subcontractor for public works projects with an estimated cost of \$150,000 is in accordance with Indiana Code 4-13-18 as amended.
5. The undersigned acknowledges that this Contract shall be subject to cancellation should Contractor fail to comply all provisions of the statute.

R. Shannon Reed
Signature

R. Shannon Reed
Printed Name

STATE OF INDIANA)
)SS:
COUNTY OF Monroe)

Before me, a Notary Public in and for said County and State, personally appeared R. Shannon Reed
and acknowledged the execution of the foregoing this 19th day of September, 2024.

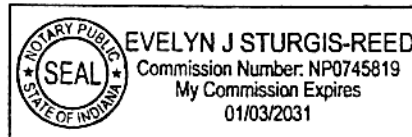
My Commission Expires: 01/03/31

Evelyn J. Sturgis-Reed
Signature of Notary Public

County of Residence: Monroe

Evelyn J. Sturgis-Reed
Printed Name of Notary Public

My Commission #: NP0745819



ATTACHMENT 'E'

"Unit Prices"

Copy Unit price sheet here

N/A



Redevelopment Commission Staff Report

Project/Event: Masonry Repairs at The Mill

Petitioner/Representative: Public Works Facilities Division

Staff Representative: J. D. Boruff, Operations and Facilities Director

Meeting Date:

The condition of the exterior masonry at The Mill has deteriorated to the point that repairs are necessary to prevent water infiltration, which in turn creates further damage. These repairs consist primarily of tuck pointing the mortar joints in large, repairs to window lintels, and installation of a metal flashing to divert water over the corbel (ledge) that runs the perimeter of the building just under the top of the wall. A Civil Engineer, John Crane, was consulted. He developed a scope of work for the repairs. Quotes were solicited and a mandatory pre-quote meeting was held on August 30th at The Mill. Three masonry contractors attended and two submitted quotes. The results were as follows:

Umphress Masonry, Inc.	Withdrew bid
Rock Solid Masonry LLC	\$163,905.61
Elite Masonry, LLC	Unresponsive

Staff recommends approval of the contract for these repairs with Rock Solid Masonry LLC. for \$163,905.61.

Respectfully submitted,

A handwritten signature in black ink that reads "JD Boruff".

J. D. Boruff
Operations and Facilities Director
Public Works Department

24-76
RESOLUTION
OF THE
REDEVELOPMENT COMMISSION
OF THE
CITY OF BLOOMINGTON, INDIANA

AGREEMENT FOR PAINTING AT THE DIMENSION MILL

WHEREAS, on September 6, 2016, the Redevelopment Commission of the City of Bloomington (“RDC”) approved a Project Review & Approval Form (“Form”) authorizing a project to renovate the Dimension Mill for use as tech office space (the “Project”) in the portion of the CTP commonly known as The Trades District in Resolution 16-55;

WHEREAS, Dimension Mill, Incorporated (“DMI”), entered into a lease agreement with the RDC to operate the Mill as a shared-office space for technology startups and entrepreneurs;

WHEREAS, in Resolution 23-111, the RDC approved a lease modification and extension Dimension Mill, Inc., within which the RDC agreed to repair masonry on the exterior of the Dimension Mill and to repaint the interior ceilings; and

WHEREAS, staff solicited bids from contractors to repaint the ceilings within the Dimension Mill and Choose Premier Painting LLC, was the winning responsive bidder; and

WHEREAS, staff now recommend that the RDC enter into an agreement with Choose Premier Painting LLC (“Premier Painting”), to repaint the ceilings in the Dimension Mill (“Services”) for an amount not to exceed Forty-Four Thousand Three Hundred Twenty Dollars (\$44,320.00); and

WHEREAS, the service agreement (“Agreement”) is attached to this Resolution as Exhibit A; and

WHEREAS, the RDC has available funds in both its revenue account (“444 Account”) to pay for the Services.

NOW, THEREFORE, BE IT RESOLVED BY THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

1. The RDC reaffirms its approval of the Project, and finds that the Services are the best interest of the Project and the RDC’s continued support of DMI and its properties.
2. The RDC hereby authorizes City Staff to expend an amount not to exceed Forty-Four Thousand Three Hundred Twenty Dollars (\$44,320.00) for the Services from Premier Painting from the RDC’s general services account (444-15-150000-53990) to be paid in accordance with the Agreement.

BLOOMINGTON REDEVELOPMENT COMMISSION

Deborah Myerson, President

ATTEST:

John West, Secretary

Date

**AGREEMENT BETWEEN THE CITY OF BLOOMINGTON REDEVELOPMENT
COMMISSION AND
CHOOSE PREMIER PAINTING LLC**

This Agreement, entered into on this _____ day of October, 2024, by and between the City of Bloomington and the Bloomington Redevelopment Commission (collectively the “City”), and Choose Premier Painting LLC (“Contractor”).

Article 1. Scope of Services Contractor shall perform services as detailed in Exhibit A, “Scope of Work.”

Contractor shall diligently provide the Services under this Agreement and shall complete the Services described in this Agreement in a timely manner consistent with the Standard of Care identified in Article 2. Contractor shall complete the Services required under this Agreement on or before February 28, 2025, unless the parties mutually agree to a later completion date. Completion shall mean completion of all work related to the Services. In the performance of Contractor’s work, Contractor agrees to maintain such coordination with the City as may be requested and desirable, including primary coordination with Lauren Clemens, Assistant Director of Sustainability. Contractor agrees that any information or documents, including digital GIS information, supplied by the City pursuant to Article 3, below, shall be used by Contractor for this project only, and shall not be reused or reassigned for any other purpose without the written permission of the City.

Article 2. Standard of Care Contractor shall be responsible for completion of the Services in a manner consistent with that degree of care and skill ordinarily exercised by members of the same profession currently practicing under similar circumstances (“Standard of Care”). The City shall be the sole judge of the adequacy of Contractor’s work in meeting the Standard of Care; however, the City shall not unreasonably withhold its approval as to the adequacy of Contractor’s performance. Upon notice to Contractor and by mutual agreement between the parties, Contractor will, without additional compensation, correct or replace any and all Services not meeting the Standard of Care.

Article 3. Responsibilities of the City The City shall provide all necessary information regarding requirements for the Services. The City shall furnish such information as necessary for the orderly progress of the work, and Contractor shall be entitled to rely upon the accuracy and completeness of such information. The City’s Project Manager shall act on its behalf with respect to this Agreement.

Article 4. Compensation The City shall pay Contractor for all fees and expenses in an amount not to exceed Forty-Four Thousand Three Hundred Twenty Dollars and Zero Cents (\$44,320.00). Contractor shall submit invoices to the City monthly throughout completion of the Services described in Article 1. **Invoices shall be sent via email to esd@bloomington.in.gov or via first class mail postage prepaid to Economic and Sustainable Development City, 401 N. Morton Street, Suite 150, Bloomington, IN 47404.** Payment will be remitted to the Contractor within forty-five (45) days of receipt of invoice. Additional services not set forth in Article 1, or changes in the Services must be authorized in writing by the City or its designated project coordinator prior to such work being performed, or expenses incurred. The City shall not make payment for any unauthorized work or expenses.

Article 5. Appropriation of Funds Notwithstanding any other provision of this Agreement, if funds for the continued fulfillment of this Agreement by the City are at any time not forthcoming or are insufficient, through failure of any entity, including the City itself, to appropriate funds or otherwise, then the City shall have the right to terminate this Agreement without penalty.

Article 6. Schedule Contractor shall perform the Services according to the following schedule: Services will be on as needed basis upon request of the City. The time limits established by this schedule shall not be exceeded, except for reasonable cause as mutually agreed to by all parties.

Article 7. Termination In the event of a party's substantial failure to perform in accordance with the terms of this Agreement, the other party shall have the right to terminate the Agreement upon written notice. The nonperforming party shall have fourteen (14) calendar days from the receipt of the termination notice to cure or to submit a plan for cure acceptable to the other party. Additionally, the City may terminate or suspend performance of this Agreement at the City's prerogative at any time upon written notice to Contractor. Contractor shall terminate or suspend performance of the Services on a schedule acceptable to the City and the City shall pay the Contractor for all the Services performed up to the date that written notice is received, plus reasonable termination or suspension expenses. Upon restart, an equitable adjustment shall be made to Contractor's compensation and the schedule of services. Upon termination or suspension of this Agreement, all finished or unfinished reports, drawings, collections of data and other documents generated by Contractor in connection with this Agreement shall become the property of the City, as set forth in Article 9 herein.

Article 8. Identity of the Contractor Contractor acknowledges that one of the primary reasons for its selection by the City to perform the Services is the qualifications and experience of Contractor. Contractor thus agrees that the Services to be performed pursuant to this Agreement shall be performed by Contractor. Contractor shall not subcontract any part of the Services without the prior written permission of the City. The City reserves the right to reject any of the Contractor's personnel or proposed outside professional sub-Contractors, and the City reserves the right to request that acceptable replacement personnel be assigned to the project.

Article 9. Ownership of Documents and Intellectual Property All documents, drawings and specifications, including digital format files, prepared by Contractor and furnished to the City as part of the Services shall become the property of the City. Contractor shall retain its ownership rights in its design, drawing details, specifications, databases, computer software and other proprietary property. Intellectual property developed, utilized or modified in the performance of the Services shall remain the property of Contractor.

Article 10. Independent Contractor Status During the entire term of this Agreement, Contractor shall be an independent contractor, and in no event shall any of its personnel, agents or sub-contractors be construed to be, or represent themselves to be, employees of the City. Contractor shall be solely responsible for the payment and reporting of all employee and employer taxes, including social security, unemployment, and any other federal, state, or local taxes required to be withheld from employees or payable on behalf of employees.

Article 11. Indemnification Contractor shall defend, indemnify, and hold harmless the City of Bloomington, the City, and the officers, agents and employees of the City and the City from any and all claims, demands, damages, costs, expenses or other liability arising out of the Agreement or occasioned by the reckless or negligent performance of any provision thereof, including, but not limited to, any reckless or negligent act or failure to act or any misconduct on the part of the Contractor or its agents or employees, or any independent contractors directly responsible to it (collectively "Claims").

Article 12. Insurance During the performance of any and all Services under this Agreement, Contractor shall maintain the following insurance in full force and effect: a) Comprehensive General Liability Insurance, with a minimum combined single limit of \$1,000,000 for each occurrence; \$1,000,000 personal injury and advertising injury; \$2,000,000 products and completed operations aggregate; and \$2,000,000 general aggregate; b) Automobile Liability Insurance, with a minimum combined single limit of \$1,000,000 for each person and \$1,000,000 for each accident; c) Workers' Compensation Insurance in accordance with the statutory requirements of Title 22 of the Indiana Code; and d) Umbrella/Excess Liability with a required limit of \$1,000,000.

In addition, if the Contractor receives payment from the City of Bloomington, Contractor further agrees to indemnify, defend, and hold harmless the City from and against any and all claims, damages, losses, liabilities, costs, and expenses, including reasonable attorneys' fees arising out of or related to any cybercrime, including, but not limited to, unauthorized access, data breaches, malware, ransomware, phishing attacks, fraudulent payment requests, or other malicious activities perpetrated by or attributable to Contractor, its employees, contractors, or agents. This indemnity shall apply regardless of whether the cybercrime was committed with or without Contractor's knowledge or consent.

All insurance policies shall be issued by an insurance company authorized to issue such insurance in the State of Indiana. The City of Bloomington, the Department, and the officers, employees and agents of each shall be named as insureds under the General Liability, Automobile, Worker's Compensation policies and Umbrella/Excess Liability policies, and such policies shall stipulate that the insurance will operate as primary insurance and that no other insurance of the City's will be called upon to contribute to a loss hereunder. Contractor shall provide evidence of each insurance policy to the Department prior to the commencement of work under this Agreement.

Article 13. Conflict of Interest Contractor declares that it has no present interest, nor shall it acquire any interest, direct or indirect, which would conflict with the performance of Services under this Agreement. Contractor agrees that no person having any such interest shall be employed in the performance of this Agreement.

Article 14. Waiver No failure of either party to enforce a term of this Agreement against the other shall be construed as a waiver of that term, nor shall it in any way affect the party's right to enforce that term. No waiver by any party of any term of this Agreement shall be considered to be a waiver of any other term or breach thereof.

Article 15. Severability The invalidity, illegality or unenforceability of any provision of this Agreement or the occurrence of any event rendering any portion or provision of this Agreement void shall in no way affect the validity or enforceability of any other portion or provision of this Agreement. Any void provision shall be deemed severed from this Agreement, and the balance of the Agreement shall be construed and enforced as if it did not contain the particular provision to be held void. The parties further agree to amend this Agreement to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this Article shall not prevent this entire Agreement from being void should a provision which is of the essence of this Agreement be determined void.

Article 16. Assignment Neither the City nor the Contractor shall assign any rights or duties under this Agreement without the prior written consent of the other party. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this Agreement.

Article 17. Third Party Rights Nothing in this Agreement shall be construed to give any rights or benefits to anyone other than the parties.

Article 18. Governing Law and Venue This Agreement shall be governed by the laws of the State of Indiana. Venue of any disputes arising under this Agreement shall be in the Monroe Circuit Court, Monroe County, Indiana.

Article 19. Non-Discrimination Contractor shall comply with City of Bloomington Ordinance 2.21.020 and all other federal, state and local laws and regulations governing non-discrimination in all regards, including, but not limited to, employment. Contractor understands that the City of Bloomington prohibits its employees from engaging in harassment or discrimination of any kind, including harassing or discriminating against independent contractors doing work for the City. If the Contractor believes that a City employee engaged in such conduct towards Contractor and/or any of its employees, Contractor or its

employees may file a complaint with the City department head in charge of the Contractor's work and/or with the City human resources department or the Bloomington Human Rights Commission. The City takes all complaints of harassment and discrimination seriously and will take appropriate disciplinary action if it finds that any City employee engaged in such prohibited conduct.

Article 20. Compliance with Laws In performing the Services under this Agreement, Contractor shall comply with any and all applicable federal, state and local statutes, ordinances, plans and regulations, including any and all regulations for protection of the environment. Where such statutes, ordinances, plans or regulations of any public authority having any jurisdiction over the project are in conflict, Contractor shall proceed using its best judgment only after attempting to resolve any such conflict between such governmental agencies, and shall notify the City in a timely manner of the conflict, attempts of resolution, and planned course of action.

Article 21. E-Verify Contractor is required to enroll in and verify the work eligibility status of all newly-hired employees through the E-Verify program. (This is not required if the E-Verify program no longer exists). Contractor shall sign an affidavit, attached as Exhibit B, affirming that Contractor does not knowingly employ an unauthorized alien. Contractor shall require any subcontractors performing work under this contract to certify to the Contractor that, at the time of certification, the subcontractor does not knowingly employ or contract with an unauthorized alien and the subcontractor has enrolled in and is participating in the E-Verify program. Contractor shall maintain on file all subcontractors' certifications throughout the term of the contract with the City.

Article 22. Notices Any notice required by this Agreement shall be made in writing to the individuals/addresses specified below:

City: City of Bloomington, Attn: Larry Allen, 401 N. Morton St., Suite 220, Bloomington, Indiana 47404.

Contractor: MPI Solar LLC, Attn: David Mann, 1750 W. 17th St., Bloomington, Indiana 47404.

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of the City and MPI Solar/Mann Plumbing.

Article 23. Integration and Modification This Agreement, including all Exhibits incorporated by reference, represents the entire and integrated agreement between the City and the Contractor. It supersedes all prior and contemporaneous communications, representations and agreements, whether oral or written, relating to the subject matter of this Agreement. This Agreement may be modified only by a written amendment signed by both parties hereto.

Article 24. Non-Collusion Contractor is required to certify that it has not, nor has any other member, representative, or agent of Contractor, entered into any combination, collusion, or agreement with any person relative to the price to be offered by any person nor prevented any person from making an offer nor induced anyone to refrain from making an offer and that this offer is made without reference to any other offer. Contractor shall sign an affidavit, attached hereto as Exhibit C, affirming that Contractor has not engaged in any collusive conduct. Exhibit C is attached hereto and incorporated by reference as though fully set forth.

Article 25. Living Wage Ordinance Contractor is considered a "covered employer" under City Ordinance 2.28, otherwise known as the "Living Wage Ordinance," or "LWO," and is required to pay their covered employees at least a living wage. Currently, the living wage is \$15.75 per hour for covered employees, and up to 15% of that amount, or \$2.36, may be in the form the covered employer's contribution to health insurance available to the covered employee.

Contractor shall execute the Living Wage Ordinance Affidavit, attached as Exhibit C; shall abide by the LWO by paying their employees a living wage; and shall post the Living Wage Poster, provided by the City Legal Department, in areas frequented by their covered employees.

CITY OF BLOOMINGTON

Margie Rice, Corporation Counsel

**BLOOMINGTON REDEVELOPMENT
COMMISSION**

Deborah Myerson, President

CHOOSE PREMIER PAINTING LLC

Signature

Printed Name, Title

EXHIBIT A
Scope of Work

[See attached]

Preliminary Scope of Work for Ceiling Painting at The Mill

The Mill is a 19,000 square foot building located at 642 North Madison Street in Bloomington Indiana. This project is to clean, prime, and paint the ceiling of the entire facility. The scope of work includes, but is not limited to, the following:

1. Contractors shall furnish all labor, materials (except paint and primer), tools and equipment necessary to complete this project.
2. The City of Bloomington (City) will provide paint and primer once quantities are determined by the contractor.
3. Mechanically remove all loose paint and clean the entire ceiling of the building. This excludes all HVAC ducts, conduits, lighting fixtures, and wood beam structural members that are painted charcoal gray.
4. Any cleaning products used must be approved by City of Bloomington staff prior to use.
5. Prime all areas listed above with provided primer.
6. Paint all areas listed above with provided paint.

Specification and Conditions

1. Paint and primer shall be provided by the City of Bloomington.
2. All paint and primer shall be applied by brush or roller.
3. Color of paint shall be selected and approved by City of Bloomington staff from samples provided by Contractor.
4. All non-painted areas, such as furniture, work areas, floors, glass, etc. shall be protected.
5. Upon completion of work, the contractor shall remove all splattering and remove all paint-related rubbish from premises. The Contractor shall be held responsible for any related damages.
6. All work shall be performed between the hours of 6:00 p.m. and 7:00 a.m. All tarps, materials, and lifts shall be stored as directed in a designated area by 7:00 a.m.
7. All storage of paint, rags, brushes, or any associated materials will be in an airtight container to prevent associated odors as much as possible. Owner recognizes that there will be odors associated with paint and primer applied to the ceiling.
8. Contractor will be responsible for moving and replacing furniture if needed to access areas for painting.
9. At the end of the project, the Contractor will furnish the City with 5 Gallons of paint from the same product run of the products installed that are packaged for storage and identified with labels describing contents.

Choose Premier Painting LLC
4610 W Nestle Down Dr
Bloomington, IN 47404
choosepremierpainting@gmail.com



Estimate

ADDRESS

City Of Bloomington
642 N Madison St

ESTIMATE # 2183

DATE 09/20/2024

ACTIVITY	QTY	RATE	AMOUNT
Painting Painting all ceilings and window trim connected to ceilings via spray and brush/roll applications. Loose paint scraped prior to painting. Bare wood spot primed prior to painting. All flooring, furniture, walls, etc protected to prevent paint splatter and overspray. Lifts and scaffold used on site. Clean up to happen on a daily or bi-daily basis depending on event/staff schedules. Material provided by city of Bloomington. Estimated gallon count is 100 gallons.	1	44,320.00	44,320.00
TOTAL			\$44,320.00

Accepted By

Accepted Date

EXHIBIT B

STATE OF INDIANA)
)SS:
COUNTY OF _____)

E-VERIFY AFFIDAVIT

The undersigned, being duly sworn, hereby affirms and says that:

1. The undersigned is the _____ of _____.
(job title) (company name)
2. The company named herein that employs the undersigned:
 - i. has contracted with or seeking to contract with the City of Bloomington to provide services; **OR**
 - ii. is a subcontractor on a contract to provide services to the City of Bloomington.
3. The undersigned hereby states that, to the best of his/her knowledge and belief, the company named herein does not knowingly employ an “unauthorized alien,” as defined at 8 United States Code 1324a(h)(3).
4. The undersigned hereby states that, to the best of his/her belief, the company named herein is enrolled in and participates in the E-verify program.

Signature _____

Printed Name _____

STATE OF INDIANA)
)SS:
COUNTY OF)

Before me, a Notary Public in and for said County and State, personally appeared _____
and acknowledged the execution of the foregoing this _____ day of _____, 2024.

Notary Public's Signature

My Commission Expires:

Printed Name of Notary Public

County of Residence:

My Commission #:

EXHIBIT C

STATE OF INDIANA)
) SS:
COUNTY OF _____)

NON-COLLUSION AFFIDAVIT

The undersigned offeror or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be offered by any person nor to prevent any person from making an offer nor to induce anyone to refrain from making an offer and that this offer is made without reference to any other offer.

OATH AND AFFIRMATION

I affirm under the penalties of perjury that the foregoing facts and information are true and correct to the best of my knowledge and belief.

Dated this day of , 2024.

CHOOSE PREMIER PAINTING LLC

By: _____
Signature

Printed Name, Title

STATE OF _____)
)SS:
COUNTY OF _____)

Before me, a Notary Public in and for said County and State, personally appeared _____ and acknowledged the execution of the foregoing this _____ day of _____, 2024.

Notary Public's Signature

Printed Name of Notary Public

My Commission Expires: _____

County of Residence: _____



Redevelopment Commission Staff Report

Project/Event: Ceiling Painting at The Mill

Petitioner/Representative: Public Works Facilities Division

Staff Representative: J. D. Boruff, Operations and Facilities Director

Meeting Date:

The original painting of the ceiling of all interior spaces at The Mill was not properly done. The surfaces were not cleaned in preparation for painting. This is causing large areas of paint on the ceiling to begin peeling and falling off. The entire ceiling needs to be cleaned, primed, and re-painted. Quotes were solicited from four contractors and a mandatory pre-quote meeting was held on August 30th at The Mill. Two painting contractors attended and two submitted quotes. The quotes do not reflect the cost of primer and paint. The City receives large price discounts and will provide these materials to contractor as a cost saving measure. The results were as follows:

Ann-Kriss Services, LLC	\$84,435.78
Choose Premier Painting, LLC	\$44,320.00

Having quotes with such a large difference caused staff concern. Choose Premier Painting, LLC was contacted about this. We reviewed the scope of work and they assured us that they were confident in their price. They are a reputable and experienced company. Staff recommends approval of a contract with Choose Premier Painting, LLC for \$44,320.00.

Respectfully submitted,

A handwritten signature in black ink that reads "JD Boruff".

J. D. Boruff
Operations and Facilities Director
Public Works Department

24-77
RESOLUTION
OF THE
REDEVELOPMENT COMMISSION
OF THE
CITY OF BLOOMINGTON, INDIANA

**APPROVAL OF FUNDING FOR APPRAISALS FOR REAL PROPERTY WITHIN THE
ALLOCATION AREAS FOR THE PURPOSE OF POSSIBLE ACQUISITION,
CONVEYANCE, AND REDEVELOPMENT**

WHEREAS, pursuant to Indiana Code 36-7-14 *et seq.*, the Redevelopment Commission of the City of Bloomington (“RDC”) and the Common Council of the City of Bloomington created an economic development area known as the “Consolidated Economic Development Area” (“Consolidated TIF”); and

WHEREAS, the Redevelopment Commission of the City of Bloomington (“RDC”) was created for the development and redevelopment of economic development areas that would benefit public welfare, which includes the use of tax increment from the Consolidated TIF in the acquisition of real property; and

WHEREAS, the Consolidated TIF is an allocation area for purposes of tax increment financing; and

WHEREAS, Indiana Code Sections 36-7-14-19, -19.5, -22 require, in most circumstances, that the RDC obtain two independent appraisals of fair market value for the property to either acquire or sell real property; and

WHEREAS, Staff is requesting an amount for the necessary appraisals of various parcels of property within the Consolidated TIF not to exceed Twenty Thousand Dollars (\$20,000); and

WHEREAS, the RDC has available Consolidated TIF funds to pay for the appraisals;

NOW, THEREFORE, BE IT RESOLVED BY THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

1. The RDC hereby approves payments not to exceed Twenty Thousand Dollars (\$20,000.00) from the Consolidated TIF funds for appraisals for the acquisition of property within the Consolidated TIF.
2. Corporation Counsel Margie Rice may sign any necessary agreements with independent appraisal agencies necessary to complete the appraisals on property, and such agreements shall be subject to the City’s normal quote and acquisition procedures.
3. City staff are directed to present the findings of any appraisal to the RDC and to save any subsequent appraisal agreements in the RDC’s files with this Resolution.

4. Unless extended by the Redevelopment Commission in a resolution, the funding authorization provided under this Resolution shall expire on December 31, 2024.

BLOOMINGTON REDEVELOPMENT COMMISSION

Deborah Myerson, President

ATTEST:

John West, Secretary

Date