

**BOARD OF PUBLIC WORKS AND SAFETY
Agenda Request Form**

(Form B-01-2012)

Organizations and individuals are asked to submit a request form and supporting documents to be placed on the agenda. You will be contacted by the City confirming the date of the meeting in which your request will be heard. Please make sure that your contact information is accurate in case we need to get in touch with you. The Board of Works meets on the 1st and 3rd Monday of each month at 5:00 p.m. in City Hall located at 70 E. Monroe Street.

Date Submitted:	April 8, 2021	Meeting Date:	April 19, 2021
Contact Information:			
Requested by:	Mark Richards		
On Behalf of Organization or Individual: Department of Public Works			
Telephone:	317-736-3631		
Email address:	mrichards@franklin.in.gov		
Mailing Address:	70 E. Monroe Street, Franklin, IN 46131		
Describe Request:			
Approval of Change Orders 7 & 8, West Jefferson Street / Westview Drive Roundabout Project			
List Supporting Documentation Provided:			
Change Order 7 Change Order 8			
Who will present the request?			
Name:	Mark Richards	Telephone:	317-736-3631

In order for an individual and/or agency to be considered for new business on the Board of Works agenda, this reservation form and supporting documents must be received in the Mayor's office no later than 4:00 p.m. on the Wednesday before the meeting.

Contract No:R -38544

Change Order No.: 007

Page: 1

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Contract Information

District:SEYMOUR DISTRICT

Contract No.: R -38544

AE:Wren, Rachel

Letting Date:11/14/2019

PE/S:Wright, Chris

Status:Draft

Change Order Information

Date Generated: 12/14/2020

Change Order No.: 007

Date Approved: 00/00/0000

EWA: Y or Force Acct: N

Reason Code: REPAIRS TO DAMAGE TO STATE PROPERTY

Description: REIMBURSEMENT FOR DAMAGES FROM VEHICLE ACCIDENT

Original Contract Amount

\$ 2,817,617.61

Current Change Order Amount

\$ 65,446.60

Percent: 2.323 %

Total Previous Approved Changes

\$ 6,764.46

Percent: 0.240 %

Total Change To-Date

\$ 72,211.06

Percent: 2.563 %

Modified Contract Amount

\$ 2,889,828.67

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

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 -38544

INDIANA

Date:04/01/2021

Change Order No:007

Department of Transportation

Page: 3

Contract: R -38544
 Project: 1500685 - State:150068500LC5
 Change Order Nbr: 007
 Change Order Description: REIMBURSEMENT FOR DAMAGES FROM VEHICLE ACCIDENT
 Reason Code: REPAIRS TO DAMAGE TO STATE PROPERTY

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
0194	1500685	0121	105-06807	LS	63,906.600	1.000	C	Amount:\$ 63,906.60
Item Description: ADDITIONAL								
Supplemental Description1:								
Supplemental Description2:								
0195	1500685	0122	621-06565	TON	195.000	5.000	C	Amount:\$ 975.00
Item Description: MULCHING MATERIAL								
Supplemental Description1:								
Supplemental Description2:								
0196	1500685	0123	621-98038	CYS	113.000	5.000	C	Amount:\$ 565.00
Item Description: MULCH HARDWOOD SHREDDED BARK								
Supplemental Description1:								
Supplemental Description2:								

Total Value for Change Order 007 = \$ 65,446.60

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

This non-participating change order was created to reimburse the contractor for repairs to damaged contract items caused by a vehicle accident on September 5 2020. Per 107.18, "the Department will assume the responsibility for repairs of damages resulting directly from traffic, provided that such damage is not the direct or indirect result of the operations of the Contractor and provided the Contractor is unable to collect damages from the responsible party or parties. The Department will only assume such responsibility (a) if the Contractor documents those damages with all available information, including but not limited to photos and investigative materials, and (b) if the Contractor preserves all documentation, evidence, photos and information regarding the nature, extent and cause of such damage. Also, the Department will only assume such responsibility if, within 90 days from the date such damage is discovered by the Contractor or the Contractor receives notice of that damage, whichever is earlier, (a) the Contractor demonstrates to the Department that despite its good faith, vigorous efforts, it has been unable to collect those damages from the responsible party or parties, and (b) the Contractor provides to the Department all documentation, evidence, photos and information regarding the nature, extent and cause of such damage."

General or Standard Change Order Explanation

Dave O'Mara Contractors Inc (DOCI) have provided documentation of their good faith, vigorous efforts to collect damages from the responsible party and this documentation is attached in site manager. During their efforts to collect the damages, it was determined that the responsible parties insurance policy has a limit of liability up to \$25,000 in property damage. The entire lump sum quote provided by DOCI (attached in site manager) includes 40 hours of foreman labor and 40 hours of equipment for a total of \$2,970.40. It also includes material quotes from Bomar Industries for Monument Limestone Sign Panel \$7,250.05, Vinyl Logo Sign Panel \$2,064.17, and Decorative Metal Edging \$17,950. In addition, there is a quote from Bruns-Gutzwiller Inc of \$18,400 for material, equipment, labor to repair the concrete, masonry, and signage. And a quote from Busch Landscaping for \$8,457 is included for unloading/storing/maintaining plants; and labor and materials for removing/repairing/replacing debris, landscape fabric. In addition, there will be increased quantities of stone mulch and hardwood mulch added with this change totaling \$1540. All of these items with allowable markups total up to \$65,446.60 as seen on the attached quote. Cost breakdowns provided by the contractor have been reviewed for accuracy.

General or Standard Change Order Explanation

A contract time adjustment is not required for this change.

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.

Contract No:R -38544

INDIANA

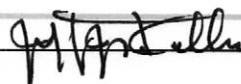
Date:04/01/2021

Change Order No:007

Department of Transportation

Page: 4

Contractor: Dave O'Mara Contactor Inc.

Signed By: 

Date: 4-7-21.

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

Dave O'Mara Contractor, Inc. by it's signature
hereon, acknowledges this estimate and/or
change order, and also acknowledges that it
performed the work stated, believes the quantities
are accurate based on all information provided by
the preparer, but is without knowledge as to the
funding information set forth above.

Contract No:R -38544
Change Order No:007

INDIANA
Department of Transportation

Date:04/01/2021
Page: 5

APPROVED FOR LOCAL PUBLIC AGENCY

_____ (SIGNATURE)	_____ Mayor (TITLE)	_____ April 19, 2021 (DATE)
_____ (SIGNATURE)	_____ Member, BPW&S (TITLE)	_____ April 19, 2021 (DATE)
_____ (SIGNATURE)	_____ Member, BPW&S (TITLE)	_____ April 19, 2021 (DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORTATION

Approval Level	Name of Approver	Date	Status
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CHANGE ORDER REQUEST FORM

CONTRACT NO. **R-38544**

DATE OF SUBMISSION

March 22, 2021

PROJECT DESCRIPTION <i>(route / intersection / bridge no(s).)</i>	Westview Roundabout and Shared-Use Path
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	Reimbursement for repairs to damage property in center of roundabout caused by vehicle accident on Sept. 5, 2020
PROPOSED SOLUTION SUMMARY	Repair all damaged items and pay under existing contract unit prices when applicable

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

ONSET DATE OF CHANGE	December 14, 2020	CHANGE ORDER TYPE	104.03 Extra Work
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PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$

65446.60

The cost adjustment shall include lump sum and 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 may be entered by the contractor.

CHANGE ORDER ORIGINATION:	☐ INDOT / LPA ☒ Contractor
DOCUMENTS AFFECTED:	
☐ Contract Specifications (ref. doc name/no.)	Click here to enter text.
☐ Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	☐ yes ☒ no (if yes, attach details)

CONTRACT NO.

R-38544

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.)

On 9/5/2020, a vehicle drove through the center of the roundabout and damaged multiple items. O'Mara attempted to seek reimbursement from the driver and thru his insurance but was unsuccessful. O'Mara documented all of their correspondence and vigorous efforts to recoupe damages and then assembled all of this correspondence into a binder and provided it to INDOT.

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.)

Create non-participating pay items to pay for repair of all damaged items. Established contract unit prices will be used when applicable.

SIGNATURES

Contractor:

Name: (print) _____

(signature) _____ Date: _____

Project Engineer/Supervisor: *(signature is to acknowledge receipt of the document and does not signify agreement of the change order)*Name: (print) Chris Wright(signature) Chris Wright Date: 3/22/2021

NOTE: The Contractor and PE/S should retain a signed copy of this document for record.

CHANGE ORDER REQUEST FORM

CONTRACT NO.

R-38544

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.

bo-mar Industries, Inc.3838 S Arlington Ave
Indianapolis, IN 46203

Phone: 317-899-1240

Fax: 317-899-1241

Fed ID: 35-1843148

Quote No: 23721

Tuesday, September 15, 2020

Page: 1

Attention: Jeff Fuller

Dave O'Mara Contractors

PO Box 1139

North Vernon, IN 47265

Phone: 812-346-4135

Fax: 812-352-1235

Jeff

City of Franklin

Jefferson Street & Westview Drive

(Roundabout Decorative Metal)

Revised

Line: 1	Part ID: MONUMENT LIMESTONE SIGN PANEL			Rev:			
	Laser Cut City Logo Assembly On Limestone						
	1/4" Thick aluminum logo sign panel (Center only to replace damaged part). Black powder coat finish. Customer to provide logo in usable digital format.						
Quantity U/M	Unit Price	Discount	Discounted Unit Price		Addl Charge	Lead Time	Total Price
1.00 EA	7,250.05						\$7,250.05

Line: 2

Part ID: VINYL LOGO SIGN PANEL

Rev:

\$7,250.05

Aluminum Construction.

2" Thick aluminum ring 1-1/2" wide with 1/4" backing/ mount plate. Includes mounting studs. Black powder coat finish. Vinyl graphics by others.

Ring is solid aluminum. Tubing cannot be rolled that tight and preserve desired profile.

Quantity U/M	Unit Price	Discount	Discounted Unit Price	Addl Charge	Lead Time	Total Price
1.00 EA	2,064.17					\$2,064.17

Line: 4

Part ID: DECORATIVE METAL EDGING

Rev:

\$2,064.17

Aluminum Construction.

16" Height, 3/4" Thick fabricated aluminum curved beam. approximately 18 feet long. 3/4" dia. through bolts anchor to aluminum tubing. 1" square aluminum tubing embedded in concrete. Concrete by others. Bomar will supply spacing template for embeds. Black powder coat finish with faux rivets. Carriage bolts to be used for rivets. Beam top edges to be relieved for safety.

Quantity	U/M	Unit Price	Discount	Discounted Unit Price	Addl Charge	Lead Time	Total Price
1.00	EA	17,950.00					\$17,950.00

Salesperson:

bo-mar Industries, Inc.

3838 S Arlington Ave
Indianapolis, IN 46203

Phone: 317-899-1240

Fax: 317-899-1241

Fed ID: 35-1843148

Quote No: 23721

Tuesday, September 15, 2020

Page: 2

Prices are Valid Until Thursday, October 15, 2020

Quote is for parts to replace damage done by motorist.

Quote offered by: Ronson Lepper

Please refer to this quote number when ordering.

SPECIAL NOTE

Due to instability in metals markets, all prices quoted are based on today's cost of material. Bo-mar Industries reserves the right to adjust our selling price to price in effect at the time order is placed. All quotes are subject to material availability at the time order is placed.

Payment terms are to be COD until Bomar account is established and approved.

Above pricing does not include shipping or applicable sales taxes unless stated otherwise.



www.equipmentwatch.com

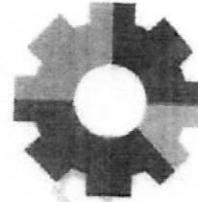
All prices shown in US dollars (\$)

Adjustments for 1324 in All Saved Models

October 19, 2020

GMC/CHEVY K2500 HD
On-Highway Light Duty Trucks

Size Class:
300 HP & Over
Weight:
N/A



Configuration for K2500 HD

Axle Configuration	4.0 x 4.0	Cab Type	Crew
Horsepower	300.0 hp	Power Mode	Gasoline
Ton Rating	3.0 / 4.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$945.00	USD \$265.00	USD \$66.00	USD \$10.00	USD \$16.18	USD \$21.55
Adjustments						
Region (Indiana: 99%)	(USD \$9.45)	(USD \$2.65)	(USD \$0.66)	(USD \$0.10)		
Model Year (2017: 99.3%)	(USD \$6.58)	(USD \$1.85)	(USD \$0.46)	(USD \$0.07)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$928.97	USD \$260.50	USD \$64.88	USD \$9.83	USD \$16.18	USD \$21.46

Non-Active Use Rates

Standby Rate	Hourly
Idling Rate	USD \$2.64
	USD \$17.65

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	56%	USD \$529.20/mo
Overhaul (ownership)	29%	USD \$274.05/mo
CFC (ownership)	3%	USD \$28.35/mo
Indirect (ownership)	12%	USD \$113.40/mo
Fuel (operating) @ USD 2.17	76%	USD \$12.37/hr

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for JEFF FULLER
(jeff@daveomara.com)

Busch Landscaping, LLC (DBE & WBE Certified)
 5703 N. US 421
 Osgood, IN 47037

Invoice

Date	Invoice #
10/8/2020	20312 38544

Bill To
Dave O'Mara Contractor 1100 E. O & M Avenue P.O. Box 1139 North Vernon, IN 47265

Terms
Due upon receipt

Quantity	Description	Rate	Amount
	R-38544 West Jefferson St.		
1	Pick up, unload 1,407 plants at holding facility, water and maintain plants, & reload and deliver plants to Franklin RAB	5,262.00	5,262.00
1	Landscape fabric, hardwood and stone mulch	1,090.00	1,090.00
1	Labor to: remove damaged landscape fabric, hardwood and stone mulch; install landscape fabric, hardwood and stone mulch; remove and dispose of debris caused by accident	3,645.00	3,645.00

Thank you for your business.

Subtotal	\$9,997.00
Sales Tax (7.0%)	\$0.00
Total	\$9,997.00

Phone #	Fax #	E-mail
812.498.5800 (Cell)	812.852.5920	mabusch@elczone.com

Busch Landscaping, LLC
R-38544 Franklin RAB
Repairs to hardwood & stone mulch; maintain or purchase plants
Estimate

	Price Each	Qty.	Unit	Total Cost	INDOT Allowable Percent of Increase per 105.05 (b)	Allowable Increase (Dollars)
Materials:						
Judd viburnum*	48.75	11.00	each	536.25		
Brown fox sedge*	10.00	28.00	each	280.00		
Various perennials*	10.00	158.00	each	1,580.00		
Landscape fabric	2.00	60.00	SFT	120.00		
Hardwood mulch	60.00	5.00	CYS	300.00		
Stone mulch	60.00	5.00	CYS	300.00		
*Plants were purchased and are being held due to accident; if they are viable, they will be planted. If not, new ones will be obtained						
Total					3,116.25	12% 373.95
Trucking/Freight:						
Freight transport plants to Franklin from Osgood	2.00	197	pots	394.00		
Freight to obtain plants from nurseries*	400.00	1	each	400.00		
Mobilizations to site	800.00	2	days	1,600.00		
Total					2,394.00	10% 239.40
Labor:						
Laborers: remove & dispose of damaged stone & hardwood mulch, fix ground, repair fabric, & apply mulch (4 workers 16 hrs. each)	41.98	64.00	hours	2,686.72		
Laborers: water, maintain & winterize plants over winter (20 hrs. each)	41.98	20.00	hours	839.60		
Operator: remove & dispose of damaged stone & hardwood mulch, fix ground, repair fabric, & apply mulch (16 hrs. each)	63.15	16.00	hours	1,010.40		
Project Manager: coordinate repairs and maintenance of plants (16 hrs.)	82.10	16.00	hours	1,313.60		
Office: Paperwork associated with repairs due to accident	65.50	8.00	hours	524.00		
Total Labor					6,374.32	20% 1,274.86
Taxes, workman's comp., unemployment taxes pd. by company:						
Unempl. State Rate: 7.4%	7.4%	6,374.32	payroll cost	471.70		
Workman's comp. Insurance \$5.34 per \$100 of payroll	5.34	6,374.32	payroll cost	340.39		
Federal Unempl. FUTA 0.6%	0.6%	6,374.32	payroll cost	38.25		
Social security 7.65%	7.65%	6,374.32	payroll cost	487.64		
Total					1,337.98	20% 267.60
Totals					7,712.30	
Profit					2,155.81	
Grand Total					9,868.11	



Bruns - Gutzwiller, Inc.

GENERAL CONTRACTORS — CONSTRUCTION MANAGERS

305 South John Street — Post Office Drawer 119 — Batesville, Indiana 47006

Telephone (812) 934-2105

Fax (812) 934-2107



September 25, 2020

Jeff Fuller

RE: Replace Damaged Concrete and Masonry at Roundabout

The following is a quote for the concrete, masonry and signage on the above referenced project, per your request. Price includes material, equipment and labor to perform all the work included in the quote for the project.

Replace Damaged Work: \$18,400.00

Inclusions:

1. Remove damage limestone, brick, concrete and signage.
2. Install new limestone, brick and concrete wall.
3. Install new signage supplied by others.
4. Clean masonry and reseal with graffiti control.
5. All clean-up is included.
6. All necessary hoisting is included.
7. Work to be completed during normal working hours.

Please note that the quote is based on being able to remove the necessary existing signage on the stone that is not damaged without damaging more stone or signage. We are not sure at this point that it can be done and will not know until we do the work. If additional signage or stone need to be replaced due to the removal of the damaged pieces, additional costs will be incurred by those responsible for paying for this work.

Exclusions:

1. Sales Tax.
2. Testing.
3. Bond.
4. Caulking
5. Winter Conditions (including temp heat and all necessary tenting in of scaffolding).
6. Maintaining any temp roads
7. Regrading of subgrade once masonry work is complete in any certain area.
8. Premium time work.
9. Builder's Risk Insurance.

Thank you for the opportunity to quote you on this project. If you have any questions or wish to proceed, please feel free to contact me.

Sincerely,
BRUNS-GUTZWILLER, INC.

Tony Gutzwiller
f:/users/tony/bids/2020jobs/Jefferson Street

ANTHONY R. GUTZWILLER

JAMES A. BRUNS, P.E.

TIMOTHY D. BRUNS

THOMAS J. BRUNS



Bruns - Gutzwiller, Inc.

GENERAL CONTRACTORS — CONSTRUCTION MANAGERS

305 South John Street — Post Office Drawer 119 — Batesville, Indiana 47006

Telephone (812) 934-2105

Fax (812) 934-2107



Labor

Demo concrete, brick, stone and signage:	44 hrs	\$2,719.00
Concrete repair	16 hrs	\$ 996.00
Repair Masonry	64 hrs	\$3,583.00

Material

Forming Material	\$ 180.00
Concrete	\$ 360.00
Reinforcing	\$ 60.00
Limestone	\$9,188.00
Misc Anchors	\$ 354.00

Equipment

Trucking to deliver and haul back lull	\$ 960.00
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Total	\$18,400.00
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Contract No:R -38544

Change Order No.: 008

Page: 1

INDIANA Department of Transportation
Construction Change Order and Time Extension Summary

Contract Information

District:SEYMOUR DISTRICT

Contract No.: R -38544

AE:Wren, Rachel

Letting Date:11/14/2019

PE/S:Wright, Chris

Status:Draft

Change Order Information

Date Generated: 10/14/2020

Change Order No.: 008

Date Approved: 00/00/0000

EWA: N or Force Acct: N

Reason Code: CHANGED COND, Materials Related

Description: TIME EXTENSION FOR COVID MATERIAL DELAYS

Original Contract Amount \$ 2,817,617.61

Current Change Order Amount \$ 0.00

Percent: 0.000 %

Total Previous Approved Changes \$ 6,764.46

Percent: 0.240 %

Total Change To-Date \$ 6,764.46

Percent: 0.240 %

Modified Contract Amount \$ 2,824,382.07

Time Extension Information

Date Initiated 10/14/2020

Date Completed 02/12/2021

Original Contract Time

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

SP Date 08/03/2020 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension

SS Days 0 SP Days 39 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 -38544
Change Order No:008

INDIANA
Department of Transportation

Date:03/22/2021
Page: 3

Contract: R -38544
Project: State:150068500LC5
Change Order Nbr: 008
Change Order Description: TIME EXTENSION FOR COVID MATERIAL DELAYS
Reason Code: CHANGED COND, Materials Related

CLN	PCN	PLN	Item Code	Unit	Unit Price	CO Qty	Comment	Amount Change
Total Value for Change Order 008 = \$ 0.00								

Milestone Time Adjustment

MileStone Nbr: 02
Milestone Description: INTERMEDIATE COMPLETION DATE
Original Completion dt: 08/03/2020 Adj compl dt 09/11/2020 Adj No. of Days 39
Explanation: Time extension for light pole and signal pole material delays caused by covid

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

The contractor has requested the intermediate completion date to be extended from August 3 to September 11 due to numerous material supply delays caused by illness and illness prevention related to the covid-19 pandemic. The PE/S, AE, and Central Office have reviewed the attached letter and determined that this time extension is justified and will be approved.

General or Standard Change Order Explanation

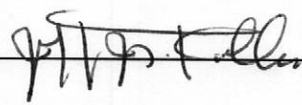
A contract time adjustment is required for this change and has been addressed herein.
General or Standard Change Order Explanation

This participating change is necessary to add a time extension to the milestone intermediate completion date. Per the contractors original schedule, lighting installation was to be completed toward the end of June 2020. Lighting was not completed and energized until September 4, 2020, which is one month beyond the intermediate completion date of August 3, 2020. And the Drake Road traffic signal was not completed until September 11, 2020. The attached timeline provided by the contractor identifies all the specific delays experienced in the supply chain related to the COVID-19 pandemic. From the initial process of purchase order to release, there was a variance from timeframes that are typically seen. Using a past project as an example for typical schedule for Sternberg Lighting, the Wayne Street Reconstruction project was compared to this project (R-38544 Jefferson and Westview). The Wayne Street project took 54 days from drawing submittal to material delivery, whereas this project (R-38544) took a total of 120 days from drawing submittal to delivery. Even though many businesses and supply chain transport companies were viewed as essential, there were drastic reductions in transporation, as noted by the attached Midwestern Electric timeline in the Month of May 2020.

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: Dave O'Mara Contactor Inc.

Signed By: 

Date: 4-2-21

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

Contract No:R -38544
Change Order No:008

INDIANA
Department of Transportation

Date:03/22/2021
Page: 4

APPROVED FOR LOCAL PUBLIC AGENCY

(SIGNATURE)

(TITLE)

(DATE)

(SIGNATURE)

(TITLE)

(DATE)

(SIGNATURE)

(TITLE)

(DATE)

SUBMITTED FOR CONSIDERATION

PE/S _____

APPROVED FOR INDIANA DEPARTMENT OF TRANSPORTATION

Approval Level	Name of Approver	Date	Status
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CHANGE ORDER REQUEST FORM

CONTRACT NO. R-38544

DATE OF SUBMISSION

March 23, 2021

PROJECT DESCRIPTION (route / intersection / bridge no(s).)	Westview Roundabout and Shared-Use Path
CHANGE ORDER REQUEST SUMMARY DESCRIPTION	Time extension for the intermediate completion date due to material delays in the supply chain caused by the Covid-19 pandemic.
PROPOSED SOLUTION SUMMARY	Process change order to add 39 days to the intermediate completion date for covid related material delays

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

ONSET DATE OF CHANGE	October 15, 2020	CHANGE ORDER TYPE	104.02 Changed Conditions
----------------------	------------------	-------------------	---------------------------

PROPOSED COST AND TIME ADJUSTMENT

COST

COST INCREASE / (DECREASE):

\$

[Click here to enter text.](#)

The cost adjustment shall include lump sum and 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)

39

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 may be entered by the contractor.

CHANGE ORDER ORIGATION:	☐ INDOT / LPA ☒ Contractor
DOCUMENTS AFFECTED:	
☐ Contract Specifications (ref. doc name/no.)	Click here to enter text.
☐ Contract Plans (ref. doc name/no.)	Click here to enter text.
CHANGE ORDER AFFECTS DBE PARTICIPATION:	☐ yes ☒ no (if yes, attach details)

CHANGE ORDER REQUEST FORM

CONTRACT NO.

R-38544

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.)

The attached letter and summary from O'Mara describes the timeline in more detail for material delays in the supply chain related to Covid-19. These delays were specifically for the light poles and signal poles.

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.)

Process a change order to add 39 days to the intermediate completion date for covid related material delays.

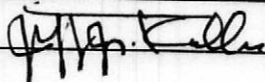
SIGNATURES

Contractor: Dave O'Mara Contactor Inc.

Name: (print)

Jeff J. Fuller.

(signature)



Date:

3-24-21

Project Engineer/Supervisor: (signature is to acknowledge receipt of the document and does not signify agreement of the change order)

Name: (print)

Chris Wright

(signature)



Date:

3/23/2021

NOTE: The Contractor and PE/S should retain a signed copy of this document for record.

CHANGE ORDER REQUEST FORM

CONTRACT NO.

R-38544

ATTACHMENT: UNIT PRICE ITEMS DETAIL

Attach or paste a unit price item detail.



Dave O'Mara Contractor, Inc.
1100 East O & M Avenue, PO Box 1139
North Vernon, Indiana 47265

Phone: 812.346.4135

www.daveomara.com

Fax: 812.346.6305

~~October 15, 2020~~

~~October 29, 2020~~

February 3, 2021

Mr. Chris Wright
CrossRoad Engineers, PC
3417 Sherman Drive
Beech Grove, IN 46107
Email: cwright@crossroadengineers.com

RE: INDOT R-38544 Johnson County

Dear Chris:

This letter is to inform you that Dave O'Mara Contractor, Inc. is requesting extension to this contract, due to delays at the lighting manufacturer related to COVID-19 and the pandemic.

From the originally submitted construction schedule, light standards were to be installed toward the end of June noted as non-critical path and in place June 26th, i.e. end of June 2020. The timeline provided by Midwestern Electric, Inc. via their supplier, clearly notes production release 4-28-20. From the initial process of purchase order to release, there is a variance from what is typically seen.

The release of the order, based upon review, resubmission and approval, would have been shipped the end of June, for an installation in July which would still have not placed lighting on the critical path by our schedule.

Typical Schedule for Sternberg Lighting:

(as experienced on Wayne Street Reconstruction in Franklin in 2016):

- | | |
|---|------------------|
| ➤ Submittal Drawings submitted for review | August 24, 2016 |
| ➤ Submittal Approval from Inspector | August 24, 2016 |
| ➤ Approved Submittals returned to Subcontractor | August 24, 2016 |
| ➤ Sternberg Light Poles received by Subcontractor | October 18, 2016 |

Total Calendar Days from Submittal Approval to Material Received 54 days

(as experienced on R-38544 Jefferson & Westview Dr in Franklin in 2020):

- Submittal Drawings submitted for review March 26, 2020
- Submittal Returned as Revised & Resubmit April 2, 2020
- Revised Submittals submitted for review April 17, 2020
- Submittals Returned as Approved by Inspector April 20, 2020
- Approved Submittals returned to Subcontractor April 20, 2020
- Sternberg Light Poles received by Subcontractor August 18, 2020

Total Calendar Days from Submittal Approval to Material Received 120 days

Even though many businesses and supply chain transport companies were viewed as "essential businesses" there were drastic reductions in transportation, as noted by the MWE vendor timeline in the month of May 2020. Light fixtures and luminaires are made up of several components shipped from numerous locations we would expect and each shipment delay snowballs to the next and so on.

There was no issue with project infrastructure installation in preparation for light fixtures, only a supply issue for delivery.

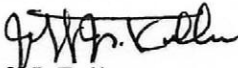
Decorative lighting was energized September 4, 2020 which is 1 month beyond substantial completion which is remarkable considering all pandemic directives and impacts. Drake intersection traffic signal was finalized September 11, 2020.

The project was fully functional with temporary lighting provided by O'Mara at the roundabout on August 3, 2020.

Please consider the intermediate completion date to be extended from August 3 to September 11, not due to a tardiness in work schedules, but simply due to material supply delays due to illness and illness prevention.

We thank you for your consideration on this matter.

Sincerely,



Jeff J. Fuller

Dave O'Mara Contractor, Inc.

ATCH: Lighting Manufacturer Timeline

Submittal Record/Log (Wayne Street)

Sternberg Lighting Submittal with Approval Stamp (Wayne Street)

ESL Spectrum Quote (Veterans Way Road)

R-38544 Timeline

- 2/26/20- Hold for Release PO sent by Midwestern to Masters Enterprises
- 2/28/20 – Hold for Release order sent by ESL to Sternberg. Drawings were requested from Valmont the same day and Valmont confirmed the receipt
- Mid March- Sternberg reacts to COVID pandemic by transitioning internal staff to working remotely and splitting production shifts. Fidelity is lost during this process and service levels dropped off while Sternberg transitioned I.T. services from an office-based environment to a remote working platform. Valmont also transitioned to remote working locations during this time which caused delays to service levels while employees set up workstations at home, and worked through IT and management challenges from having staff offsite. These delays and challenges occurred right when the contract factory drawings were being designed and engineered by Sternberg and Valmont.
- 3/25/20 – Sternberg and Valmont factory shop drawings sent to ESL
- 3/25/20- ESL sent formal submittals to MWE
- 4/03/20- Submittals rejected and MWE requested resubmittals from ESL
- 4/03/20 – Sternberg received changes from client through ESL, orientation of the mast arms had to be adjusted and increased banner size on the 20' pedestrian assembly. Sternberg and Valmont needed to revise design and factory drawings
- 04/08/20- Sternberg recorded first case of COVID from plant employee. This caused the company to shutdown on the 9th and 10th for cleaning and company communication. Sternberg lost days of production that week and another day on the 13th for company orientation related to COVID.
- 4/17/20 –Sternberg issued revised drawings to ESL
- 4/17/20- ESL resubmitted drawings to MWE
- 4/23/20- Submittals formally approved
- 4/27/20 – final release sent to Sternberg
- 4/28/20 – order released in Sternberg's system
- 05/01/20-05/31/20- Sternberg suffered 3 more cases of COVID and several management challenges related to staff not feeling safe enough to come to work. Sternberg executed monthly operating plan with a 30% reduction of staff due to these factors. Sternberg experienced vendor tardiness during May due to trucking capacity as firms saw a reduction in staffing and hence delays in shipping raw material to Sternberg. This all occurred as contract material was in Sternberg's production and manufacturing. Net lost of productivity estimated at 10-12% overall.



Dave O'Mara Contractor, Inc.

1100 East O & M Avenue
PO Box 1139
North Vernon, IN 47265

Main : 812.346.4135
Fax: 812.352.1235
Bid Fax: 812.346.6305

Submittal Record/Log

Submittal #	Source	Description	Copies Sent	Date Sent	Date Received Back	Copies Received Back	Action Taken	Reviewed By	Date Returned to Supplier	Notes	Resent to Supplier
1	Indiana Precast	Precast Structures	1	8/22/16	8/22/16	1	Approved Revise	BS	8/23/16	Resubmit 25/25A	
2	Ferguson	Storm/Sanitary/Water	1	08/23/16	08/24/16	1	Approved San & Storm	BS	8/24/16	waiting on INAW on Water	
3	TC Electric	Light Poles	1	08/24/16	08/25/16	1	Approved w/comments	BS/MW	8/25/16	EJ Valve Box Not Approved	
4	Indiana Precast	Revised 25 & 25A	1	08/24/16	08/24/16	1	Approved	BS	8/24/16	-	
5	Indiana Precast	Revised 25A	1	08/24/16	08/24/16	1	Approved Revise	BS	8/24/16	Resubmit 25A	
6	Ferguson	Revised Valve Box	1	08/24/16	08/24/16	1	Approved	BS	8/24/16	-	
7	Harmon Construction	Concrete Mix Design for Sidewalks	1	08/26/16	08/26/16	1	Approved	BS	8/26/16		
8	Harmon Construction	Detectable Warning Plates	1	09/03/16	09/10/16	1	Approved	BS	9/12/16		
9	Shelby Materials	Concrete Mix Design	1	09/03/16	09/10/16	1	Approved	BS	9/12/16		
10				09/08/16	09/10/16	1	Approved	BS	9/12/16		

Project Name: Wayne Street Improvements
Submittals Sent to: Brad Stahley
Address: Email

O'Mara Project Manager: Jeff Fuller
O'Mara Project Foreman: 16-3499
O'Mara Job Number:

Submittal Record/Log



ESL-Spectrum
1591 N Harding Street
Indianapolis IN 46202
Phone: (317) 951-2300
Fax: (317) 951-2310
From: Travis Belden

Page 1/1

Date: Jun 23, 2014

Project CITY OF GREENBURG - VETERANS WAY
ROAD
Location Greensburg IN
Quote INDY14-36024-3

To:

For
Bid Date Jun 16, 2014
Expires Jul 16, 2014

QTY	Type	MFG	Part	Price	UQ
4	72	HAP	FLAG POLE, 25' HEIGHT	\$677.65	
1	73	HAP	FLAG POLE, 30' HEIGHT	\$968.24	
5	74	HAP	LIGHTING, FLAG POLE	\$2,000.00	
40	157	HAP	RTA20C8B4-M-ARM43700-BA	\$889.41	
40	158	STER	1914LEDA-RLM431-8A-1R-45-T3-BK	\$1,948.24	
			GREENSBURG STANDARD		
			MATCH EXISTING		
			FREIGHT ALLOWED		

Total: \$127,184.84

Terms and conditions of sale:

1. Pricing is based on above counts and complete bill of material. Any changes will require a new quotation.
2. Pricing is firm for 30 days from date of quotation and release of order within 60 days from date of quotation.
3. Subject to manufacturer's published terms and conditions of sale. Standard warranties apply unless otherwise noted.
4. Prices DO NOT include lamps, spare material, fuses, special finishes, mounting devices, installation or applicable taxes unless otherwise noted.
5. ESL-Spectrum will NOT be responsible for errors resulting on orders released without receipt of signed approval drawings or errors missed in the approval process.
6. Pre-shipment of anchor bolts is available and will be plus freight.
7. Freight is not included on the order unless otherwise noted.
8. The purchaser is responsible for verifying voltage, quantities, and if multiple ballasts are required for dual level switching. Final ballast type, configuration and switching shall be coordinated with electrical contractor prior to release of order if there are differences between the fixture schedule and electrical drawings.