

Change Order No. 003

Date of Issuance:	May 27, 2022	Effective Date:	June 7, 2022
Owner:	Rowan County, NC	Owner's Contract No.:	21466
Contractor:	Dellinger, Inc.	Contractor's Project No.:	P-1246
Engineer:	Hazen and Sawyer, P.C.	Engineer's Project No.:	32506-001
Project Site:	1375 Long Ferry Rd., Salisbury, NC	Contract Name:	NE Rowan County Chemical Booster Station

The Contract is modified as follows upon execution of this Change Order:

Description: Changes for project work due to changes in conditions.

Attachments: RFP/WCD Summary Data, RFC-007.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ 742,900.41	Original Contract Times: Substantial Completion: <u>01-03-2022 (180 days from NTP)</u> Ready for Final Payment: <u>02-02-2022 (210 days from NTP)</u>
Previously approved change amount from Change Orders No. <u>0</u> to No. <u>2</u> : \$ 81,343.27	Previously approved days <u>219</u> from Change Orders No. <u>0</u> to No. <u>2</u> .
Contract Price prior to this Change Order: \$ 824,243.68	Contract Times prior to this Change Order: Substantial Completion Date: <u>08-09-2022 (399 days)</u> Ready for Final Payment Date: <u>09-08-2022 (429 days)</u>
Increase of this Change Order: \$ 2,148.47	Increase of Days for this Change Order: <u>Zero (0) days</u>
Contract Price incorporating this Change Order: \$ 826,392.15	Contract Times with all approved Change Orders: Substantial Completion Date: <u>08-09-2022 (399 days)</u> Ready for Final Payment Date: <u>09-08-2022 (429 days)</u>

Recommended:	Authorized:	Received:
By: Sara Gibson, PE	By:	By:
Engineer (Authorized Signature)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title:	Title:	Title:
Date:	Date:	Date:

Approved by Funding Agency (if applicable)

By:	Date:
Title:	

Rowan County
Chemical Booster Station
Summary RFP's, WCD's and Change Orders
Updated May 27, 2022

RFP No.	WCD No.	RFC No. / Date	Change Order No.	Description	Cost	Credit	Net	Adjusted Contract Amount	Adjusted S.C. Duration	Adjusted S.C. Date	Adjusted F.C. Duration	Adjusted F.C. Date	Status / Comments
				Original Contract Amount / Durations / Dates				\$742,800.41	219	8/9/2022	219	8/8/2022	
	004	004	004	Wiring for 4-20 mA Functionality for Metering Pumps	\$4,939.48		\$4,939.48	\$744,839.89	0				VOID by FC-004-
001		003	001	Additional Programming for 4-20 mA Functionality	\$2,150.57		\$2,150.57	\$745,050.88					CO 001 Executed
002		002	001	40 kW Generator/Manual Transfer Switch Relocation	\$74,672.53		\$74,672.53	\$819,723.51					CO 001 Executed
			001	Change Order No. 1	\$76,823.10	\$0.00	\$76,823.10	\$819,723.51	219	8/9/2022	219	8/8/2022	Executed
				Total Percentage Change per CO No. 1				10.34%					
003		004B	002	Existing Load Center Rack Improvements	\$2,138.16		\$2,138.16	\$821,861.67					CO 002 Executed.
004		005	002	Temporary Power for Booster Station	\$2,382.01		\$2,382.01	\$824,243.68					CO 002 Executed.
			002	Change Order No. 2	\$4,520.17	\$0.00	\$4,520.17	\$824,243.68	0	8/9/2022	0	8/8/2022	Executed
				Total Percentage Change To Date				10.96%					
		006	003	Added Receptacle to Injection Vault	\$4,213.45		\$4,213.45	\$828,457.13					Removed from CO-003.
		007	003	P-1022 Wire Upsizing Due to Voltage Drop	\$2,148.47		\$2,148.47	\$830,605.60					Dellinger Revised Pricing Received 5/23/22.
			003	Change Order No. 3 (Future)	\$2,148.47	\$0.00	\$2,148.47	\$826,392.15	0	8/9/2022	0	8/8/2022	Future
				Total Percentage Change To Date				11.24%					

\$83,491.74

RFP - Request for proposal
WCD - Work Change Directive
RFC - Contractor Proposal
S.C. - Substantial Completion
F.C. - Final Completion



General Contractor
P. O. Box 929 ----- Monroe, NC 28111-0929

Office No. (704) 283-7551

Fax No. (704) 289-8217

Request For Change (RFC) To Contract Amount

RFC # 007

PROJECT NE Rowan County Chemical Booster Station

DATE 5/23/2022

Attn: Hayden Reynolds, EIT
Eng./Owner: Hazen and Sawyer
Address: 4011 WestChase Blvd. Suite 500
City: Raleigh, NC 27607
Owner: Rowan County

Description of Change: Please see below for The Boswell Group's recommendation.

The Electrical Drawing E103 shows #12 wires to the existing vault. This circuit may not even be needed but if it is needed we recommend using
#8 instead of #12 wires due to voltage drop.

This price is to furnish and install #8 wires instead of #12 wires for conduit P-1022 due to voltage drop.

Change Order Amount

This RFC is valid for 15 days, at which time reevaluation of cost and time may be necessary.

\$2,148.47

Request for Change to Contract Amount Accepted by Owner

By: _____ Date: _____
Signature

Title

DELLINGER, INC.

By: Will Crook Date: 5/31/22
Signature

Will Crook - Project Manager
Name and Title

*

DELLINGER, INC.

HEAVY CONTRACTOR

MONROE, NC

General Contractor
P.O. Box 929 ---- Monroe, NC 28111-0929

Office No. (704) 283-7551

Fax No. (703) 289-8217

COST DETAILS

JOB NO: P-1246
PROJECT: NE Rowan County Chemical Booster StationREQUEST FOR CHANGE # 007
DATE: 5/23/2022
OWNER: Rowan County

LABOR

SEE ATTACHED

Project Management	Rate \$ 62.17 X 1 Hour	\$ -	\$ 62.17
SUBTOTAL		\$ 62.17	
TAX, INS., BENEFITS 35.48%		\$ 22.06	
SUBTOTAL - LABOR			\$ 84.23

EQUIPMENT

		\$ 0.00	
SUBTOTAL		\$ 0.00	\$ 0.00

MATERIAL

		\$ 0.00	
SUBTOTAL		\$ 0.00	
SALES TAX 0.00%		\$ 0.00	
SUBTOTAL - MATERIAL			\$ 0.00

SUBCONTRACTOR

The Boswell Group	1,933.65	
See Attached		
SUBTOTAL - SUBCONTRACTS		\$ 1,933.65

JOB OVERHEAD

OUT OF TOWN EXPENSES	\$150.00 PER DAY BASED ON 4 DAYS	
UTILITIES (SANITARY FACILITIES, TELEPHONE, POWER)	\$14.00 PER DAY BASED ON 44 DAYS	
SUBTOTAL - JOB OVERHEAD		\$ 0.00

PRORATED AND OTHER COST

MOB / DEMOB		
SAFETY 2% OF LABOR		0.00
SMALL TOOLS 2% OF LABOR		0.00
SUBTOTAL - OTHER COSTS		\$ 0.00

SUB TOTAL	\$ 84.23
MARK UP 15 %	\$ 12.63
	\$ 96.86
SUBCONTRACTS	\$ 1,933.65
MARK UP 5%	\$ 96.68
SUBTOTAL	\$ 2,127.20
BOND 1 %	\$ 21.27
TOTAL	\$ 2,148.47



Caryl Mechanicals, Inc. dba The Boswell Group
P.O. Box 3020
Monroe, NC 28111
O: 704.289.8986
F: 704.289.5130

North Carolina State Certified HUB WBE & City of Charlotte SBE

DATE: 05/23/22

TO: Dellinger
P.O.Box 929
Monroe, NC 28111

ATTN: Will Crook
PROJECT #: S1246-05
SUB #:
JOB NAME: NE Rowan Chemical Booster Station
TBG JOB #: 1975
RFC #: 9-R2
SCOPE: Electrical PLUMB OR ELEC

WE ARE SENDING YOU:

CONTRACT
COPY OF LETTER
X REQUEST FOR CHANGE
PLANS
PRINTS

SAMPLES
SAFETY / SDS BOOK
SHOP DRAWINGS
SPECIFICATIONS
OTHER

PURPOSE OF ABOVE:

X SUBMIT FOR APPROVAL
APPROVED AS NOTED
X AS REQUESTED
JOB SITE REQUIREMENT

RETURNED FOR CORRECTIONS
RESUBMIT FOR APPROVAL
SUBMIT CORRECTED PRINTS
OTHER

DESCRIPTION OF REQUEST FOR CHANGE
The electrical drawing E103 shows #12 wires to the existing vault. This circuit may not even be needed but if it is needed we recommend using #8 instead of #12 wires due to voltage drop.
This price is to furnish and install #8 wires instead of #12 wires for conduit P-1022 due to voltage drop.
Note:
There will be a 3% material price increase per every (7) day increments after June 10th until a written approval is sent to us.

PRICING FOR THIS RFC IS ALLOWABLE UNTIL JUNE 10th.

SIGNATURE OF RECEIPT: _____ DATE _____
PRINTED NAME OF ABOVE: _____

REQUEST FOR CHANGE FORM

Date: 05/23/22Sales Tax Rate: 7.00%Request for change Number #: 9-R2Project Number: S1246-05Sub. Number: 0Project Name: NE Rowan Chemical Booster StationContractor Name: DellingerWho Initiated Request: Will CrookChange Description: The electrical drawing E103 shows #12 wires to the existing vault. This circuit may not even be needed but if it is needed we recommend using #8 instead of #12 wires due to voltage drop.

(a)	<u>Materials</u>				<u>\$1,320.00</u>
(b)	<u>3% per week material price increases</u>		# of weeks:3 =	9%	<u>\$118.80</u>
			<u>Subtotal:</u>	<u>[a+b]</u>	<u>\$1,438.80</u>
(c)	<u>Labor</u>	Hours: <u>5.0</u>	Rate: <u>\$35.00</u>		<u>\$175.00</u>
(d)	<u>Labor Burden</u>				<u>\$52.50</u>
(e)	<u>Bond</u>	(Rate =2.5%)			<u>\$0.00</u>
(f)			<u>Subtotal: (1)</u>	<u>[a+b+c+d+e]</u>	<u>\$1,666.30</u>
(g)	<u>Subcontractors</u>				<u>\$0.00</u>
(h)	<u>Overhead & Profit--Materials, Rental, Labor, Bonds</u>				
	<u>addition</u>				<u>\$166.63</u>
(i)	<u>Overhead & Profit--Subcontractors and Lower Tier Subs</u>				
	<u>addition</u>				<u>\$0.00</u>
(j)			<u>Sub-Total (2) (f, g, h, i)</u>		<u>\$1,832.93</u>
(k)	<u>Sales Tax on (a) and (b) above</u>				<u>\$100.72</u>
			<u>Total Request For Change (j, k)</u>		<u>\$1,933.65</u>

Extension of Time Requested: 5/23/22 calendar days.Thomas Caryl 05/23/22

Subcontractor Date

Dellinger 05/23/22
Contractor Date

The Boswell Group
P.O. Box 3020
Monroe, NC 28111-3020
704-289-8986

Dellinger
P.O.Box 929
Monroe, NC 28111

Itemized Materials Breakdown

Project Number:

S1246-05

Sub. Number:

0

The Boswell Group

[illegible]

Subtotal

\$1,320.00

Project Number:
Sub. Number:
The Boswell Group

0

Type Labor	Quantity in Hours	Labor Rate	Totals
Electrical	-8.2	\$35.00	-\$287.00
Electrical	13.2	\$35.00	\$462.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
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			\$0.00
Subtotal	5.0	Subtotal	\$175.00

<u>Subtotal</u>	\$0.00
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Project Number: S1246-05
Sub. Number: 0
The Boswell Group

S1246-05

0

The Boswell Group

[illegible]

<u>Subtotal</u>	\$0.00
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