

BOARD OF ALDERMEN AGENDA ITEM

06/04/25

ISSUE:	Budget Amendment 2025-25.24
PRESENTED BY:	Kim Weaver, Deputy Finance Officer
DEPARTMENT:	Fire Station #2 Fund - 50
Background:	Fire Station #2 Fund 50 Two Items: (1) - WB Brawley Change Order #5 Increase 8 days for substantial completion to April 12, 2025 - 7R3 precipitation levels beyond anticipated from May through October 2024; \$4,048.03 for 11r2 dewatering elevator pit which will be funded from contingency. (2) - Change Order #1 for ECS Southeast due to WB Brawley needs and extension to the project schedule increase \$10,000 which will be funded from contingency.
	Attachments: Budget Amendment 2025-25.24 WB Brawley Change Order #5 and ECS Southeast Change Order #1
Recommendation:	Approve Amendment as recommended
Action Needed:	Yes
Suggested Motion:	"I,, make a motion to approve Budget Amendment 2025-25.24 as presented; to include the Change Order #5 for WB Brawley and Change Order #1 for ECS Southeast"
Funds:	
Follow Up:	50

Deputy Finance Officer

ORDINANCE NO. 2025 - 25.24 TOWN OF NORTH TOPSAIL BEACH, NC Ordinance Amending the Fire Station #2 Capital Project (Fund 50)

THE TOWN OF NORTH TOPSAIL BEACH, NORTH CAROLINA DOES ORDAIN that pursuant to Section 13.2 of Chapter 159 of the General Statutes of North Carolina, the following capital project ordinance is hereby adopted:

Section I: This Ordinance is to amend the Fire Station #2 (Fund 50).

Section II: The following amounts are appropriated for the project and authorized for revenue and expenditure.

	Project Budget	Increase (Decrease)		Amended Project
ESTIMATED REVENUES				
50-330-00 Loan Proceeds	5,600,000	-		5,600,000
50-339-01 T/I Fund 12 Capital Improvement	1,000,000	-		1,000,000
50-399-02 T/I Fund 10 General Fund	232,000	-		232,000
Total Revenues	6,832,000	-		
				6,832,000
APPROPRIATIONS				_
Capital Improvements				
50-450-02 Construction Costs	6,141,905	4,048	(1)	6,145,953
50-450-05 Environmental Testing (ECS)	49,823	10,000	(2)	
				59,823
50-440-07 Construction Administration (BM)	320,463			320,463
50-450-11 Contingency	85,759	(14,048)		71,711
50-450-13 Utilities	2,050	(**,****)		,
	,			2,050
50-450-74 Capital Outlay	232,000			
Total Appropriations				232,000
	6,832,000	-		6,832,000

- (1) WB Brawley Change Order #5 1 Increase 8 days for substantial completion to April 12, 2025 7R3 precipitation levels beyond anticipated from May through October 2024; 2- \$4,048.03 for 11r2 dewatering elevator pit which will be funded from Contingency.
- (2) ECS Change Order #1 \$10,000 as a result of the contractor's needs and extension to the project schedule, which will be funded from Contingency.

Section III: The Finance Officer is hereby directed to maintain sufficient specific detailed accounting records to satisfy the requirements of the grantor agency and the grant agreements.

Section IV: The Town Manager is hereby directed to report the financial status of the project to the governing board on a quarterly basis.

Section V: Copies of the grant project ordinance shall be furnished to the Town Manager, the Finance Officer and to the Clerk to the Board.

Section VI: This capital project ordinance expires when the Fire Station is completed.

Adopted this 4th Day of June 2025.	
Motion made by	, 2nd by
VOTE:FOR	AGAINST ABSENT
TOM LEONARD, MAYOR PRO TEM	KIM WEAVER, DEPUTY FINANCE OFF



Change Order

PROJECT: (Name and address) North Topsail Beach Fire Station #2

3304 Gray Street

North Topsail Beach, North Carolina

28460

OWNER: (Name and address) Town of North Topsail Beach 2008 Loggerhead Court

North Topsail Beach, North Carolina

28460

CONTRACT INFORMATION:

Contract For: General Construction

Date: March 5, 2024

CHANGE ORDER INFORMATION:

Change Order Number: 05

Date: May 6, 2025

ARCHITECT: (Name and address) **CONTRACTOR**: (Name and address)

Becker Morgan Group, Inc. 3333 Jaeckle Drive, Suite 120 Wilmington, North Carolina 28403

WB Brawley Company 3314 Jaeckle Drive, Suite 120 Wilmington, North Carolina 28403

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

PCO 07R3: Weather Delays

PCO 11R2: Dewatering Elevator Pit

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be increased by Eight (8) days.

The new date of Substantial Completion will be April 12, 2025

6,102,689.00 39,214.92 6,141,903.92 4,048.03 6.145,951.95

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Becker Morgan Group, Inc. ARCHITECT (Firm name)	WB Brawley Company CONTRACTOR (Firm name)	Town of North Topsail Beach OWNER (Firm name)
SIGNATURE	SIGNATURE	SIGNATURE
Ernest W. Olds, AIA / Vice President PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
May 6, 2025 DATE	DATE	DATE



ARCHITECTURE ENGINEERING

PLANNING OUR CLIENTS' SUCCESS May 2, 2024

Alice Derian, Town Manager Town of North Topsail Beach 2008 Loggerhead Court North Topsail Beach, North Carolina 28460

Re: Proposed Change Order No. 7R3

NORTH TOPSAIL BEACH FIRE STATION NO. 2

North Topsail Beach, North Carolina 2021025.02

Dear Alice:

Becker Morgan Group, Inc. has reviewed the Proposed Change Order (PCO) No7R3 (Weather Delays), and to the best of my knowledge the cost and time allotment (if applicable) appear to be fair and equitable, and we recommend acceptance by the Owner, Town of North Topsail Beach.

Summary:

See attached itemized documentation submitted by the General Contractor.

Respectfully Submitted,

BECKER MORGAN GROUP, INC.

Brice M. Reid, AIA Project Manager

Enc.: PCO No. 7R3 (Weather Delays)

cc: Chief Chad Soward, w/enclosure

 $202102502_Derian_PCO7R3.docx$

BECKER MORGAN GROUP, INC.

3333 JAECKLE DRIVE, SUITE 120 WILMINGTON, NORTH CAROLINA 28403 910.341.7600

615 SOUTH COLLEGE STREET, SUITE 9-112 CHARLOTTE, NORTH CAROLINA 28202 980.270.9100

314 East Main Street Clayton, North Carolina 27520 919.243.1332

PORT EXCHANGE 312 WEST MAIN STREET, SUITE 300 SALISBURY, MARYLAND 21801 410.546.9100

309 South Governors Avenue Dover, Delaware 19904 302.734.7950

THE TOWER AT STAR CAMPUS 100 DISCOVERY BOULEVARD, SUITE 102 NEWARK, DELAWARE 19713 302.369.3700

www.beckermorgan.com



Town of North Topsail Beach - Alice Derian Date: 5/2/2025

NTB Fire Station #2

Project:

Project #:	2023342			Client Project #	A/E 2021025.02		
Contractor:	WB Brawley Company			Contractor #:	2023342		
PCO #: 723 Description of cl	l3r2 hange:						
	veather delays due to precipitation beyon				ober 2024. This includes ei	ght (8) weat	her delay
days lost due to	precipitation above 1/10" that prevent	ed critical path	work tro	om being completed.			
GC Materials	(Attach list with Qty, Item, Unit \$,	Unit mh. total	mh. O	Γ mh. Total \$)		SL	JBTOTALS
	. Total Direct Cost of Materials (see						
	2. Sales Tax (NC, New Hanover)	7.00%		,	\$0.00		
3	3. Shipping, Transportation, Fees				\$0.00		
4	I. Total for Materials & Shipping				\$0.00		
5	5. Overhead and Profit on Item 4	15%			\$0.00		
GC Labor:							\$0.00
	6. Total Hours: Proj. Management		MH/	\$65.00 /hr	\$0.00		
	7. Total Hours: Estimator + Admin		MH/	\$85.00 /hr	\$0.00		
8	3. Total Hours:		MH/	/hr	\$0.00		
g	9. Total Manhours: Labor		MH/	/hr			
10). Payroll Taxes & Insurance	45.0%			\$0.00		
11	. Total Labor + Burden				\$0.00		
	2. Overhead and Profit on Item 11	15.0%			\$0.00		
							\$0.00
Equipment R	ental: (Attach quotes)						
	. Equipment Rental (Includes 7.5%	Sales Tax, D	elivery	Fees)			
	2. Waste/Dump Fees				\$0.00		
	B. Total for Equipment Rental	45.004			\$0.00		
14	Overhead and Profit	15.0%			\$0.00		\$0.00
Subcontracto	ors: (Attach quotes with material a	nd labor back	up)				Ψ0.00
15	5. Bateman Civil Survey				\$ -		
16	6. Bluewater Concrete				\$ -		
17	7. CM Mitchell				\$ -		
18	3. Total of Lines 15 - 16				\$ -		
	9. Profit and Overhead on Line 19	15.0%			\$ -		
20). Total of Lines 18 and 19					\$	-
	Subtotal Before Bonds and Insurance					Ś	
GC Bonds and Ir		•				ې	-
	. Insurance						
22	. Bonds				1.	¢n.	.00
					1.		
							.00
	Time Extension Request of:	8	day(c) ic	heing requested for t	Tota this change in scope of wor		-
	Time Extension Request 01:	O	uuy(s) 15		ins change in scope of wor		3/5/2024
				Revised Contract D			375
				Revised Substantial C			4/4/2025
				Additional Contract [Days to Complete:		8
				Adjusted Contract D	ays to Complete:		383
				Adjusted Substantial (•		4/12/2025
	agrees to perform the work outlined in e work is authorized by the Owner.	this change pro	posal fo	r the amount specifie	d above and in accordance	with the Co	ntract
documents ii tii	e work is authorized by the Owner.						
's Cianatura	Contr. White atura				ConContracto	orla Cianatur	
o oignature:	Contr;	rac o	's S g		CONCONTRACTO	n s signatur	С.
					Date:		5/2/25
resentative Anni	roval: Client Representative A	Approval·					
	oproval:e Approval:				circii		-
)ate:	

Project: North Topsail Beach Fire Station 2

BRAWLEY

"I. Unancticipated Weather Delay Calculations based on NOAA 5 year Local Average of Days with Precipitation of at least .1"

Average Days per Month of Precipitation .1" and Greater for North Topsail Beach

Source: 2019-2023 NOAA Monthly Recorded Precipitation at nearest NOAA Station- New River MCAF, NC

Recorded 2019-2023	January	February	March	April	May	June	July	August	September	October	November	December
2019	3	4	4	7	3	6	7	8	4	6	7	5
2020	3	11	8	7	7	9	7	12	7	4	7	8
2021	10	8	5	1	2	13	10	10	4	6	3	4
2022	7	4	7	1	4	6	12	7	6	2	4	3
2023	4	7	7	6	5	11	9	11	5	2	4	5
Average 2019-2023	5.4	6.8	6.2	4.4	4.2	9	9	9.6	5.2	4	5	5
Days per Month	31	28.25	31	30	31	30	31	31	30	31	30	31
Working Days Per Month	22.1	20.2	22.1	21.4	22.1	21.4	22.1	22.1	21.4	22.1	21.4	22.1
Average per working days	4	4	4	3	3	6	6	7	4	3	3	4
Recorded Days of Delay	n/a	n/a	n/a	n/a	7	3	8	8	5	TBD	TBD	TBD
Delay Days Above Average	n/a	n/a	n/a	n/a	4	0	2	1	1	TBD	TBD	TBD

Weather Delays Logged in Procore

<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September
13	6	1	2	13
14	7	8	5	16
15	21	9	6	19
16		11	7	27
17		12	8	30
20		17	9	
24		19	16	
		26	19	
7	3	8	8	5



ARCHITECTURE ENGINEERING

PLANNING OUR CLIENTS' SUCCESS May 2, 2024

Alice Derian, Town Manager Town of North Topsail Beach 2008 Loggerhead Court North Topsail Beach, North Carolina 28460

Re: Proposed Change Order No. 11R2

NORTH TOPSAIL BEACH FIRE STATION NO. 2

North Topsail Beach, North Carolina 2021025.02

Dear Alice:

Becker Morgan Group, Inc. has reviewed the Proposed Change Order (PCO) No. 11R2 (Dewatering Elevator Pit), and to the best of my knowledge the cost and time allotment (if applicable) appear to be fair and equitable, and we recommend acceptance by the Owner, Town of North Topsail Beach.

Summary:

See attached itemized documentation submitted by the General Contractor.

Respectfully Submitted,

BECKER MORGAN GROUP, INC.

Brice M. Reid, AIA Project Manager

Enc.: PCO No. 11R2 (Dewatering Elevator Pit)

cc: Chief Chad Soward, w/enclosure

202102502_Derian_PCO11R2.docx

BECKER MORGAN GROUP, INC.

3333 JAECKLE DRIVE, SUITE 120 WILMINGTON, NORTH CAROLINA 28403 910.341.7600

615 SOUTH COLLEGE STREET, SUITE 9-112 CHARLOTTE, NORTH CAROLINA 28202 980.270.9100

314 East Main Street Clayton, North Carolina 27520 919.243.1332

PORT EXCHANGE 312 WEST MAIN STREET, SUITE 300 SALISBURY, MARYLAND 21801 410.546.9100

309 South Governors Avenue Dover, Delaware 19904 302.734.7950

THE TOWER AT STAR CAMPUS 100 DISCOVERY BOULEVARD, SUITE 102 NEWARK, DELAWARE 19713 302.369.3700

www.beckermorgan.com



To:	Town of North Topsail Beach - Alice De	erian		Date:	5/2/2025				
roject:	NTB Fire Station #2				11 _{r2}				
oject #:	2023342		Cli	ent Project #	A/E 2021025.02				
ontractor:	WB Brawley Company		Co	ntractor #:	2023342			PCC	D #:
Description	of change:								
Costs incurr	ed from mitigating excessive moisture around	d elevator pit	foundati	on slab. This inclu	des installing a large pip	e for pu	mping	g below pit slab h	eight
and placing	stone around pit to achieve required compac	ction with dail	ly water i	intrusion due to ti	dal changes to groundwa	ter leve	el.		
GC Materia	als (Attach list with Qty, Item, Unit \$, U	nit mh, total	mh, OT	mh, Total \$)				SUBTOTALS	•
	1. Total Direct Cost of Materials (Adm	in supplies a	and Tec	hnology Fee)	\$0.00				
	2. Sales Tax (NC, New Hanover)	7.00%			\$0.00				
	3. Shipping, Transportation, Fees				\$0.00				
	4. Total for Materials & Shipping				\$0.00				
	5. Overhead and Profit on Item 4	15%			\$0.00				
						•		\$0.00	
GC Labor:									
	6. Total Hours: Proj. Management	1	MH/	\$65.00 /hr	\$65.00				
	7. Total Hours: Estimator + Admin		MH/	\$85.00 /hr	\$0.00				
	8. Total Hours:		MH/	/hr	\$0.00				
	9. Total Manhours: Labor		MH/	/hr	\$0.00				
	10. Payroll Taxes & Insurance	45.0%			\$29.25				
	11. Total Labor + Burden				\$94.25				
	12. Overhead and Profit on Item 11	15.0%			\$14.14				
	-							\$108.39	
Equipmen	t Rental: (Attach quotes)								
	11. Equipment Rental (Includes 7.5% S	Sales Tax, D	elivery l	Fees)					
	12. Waste/Dump Fees				\$0.00				
	13. Total for Equipment Rental				\$0.00				
	14. Overhead and Profit	15.0%			\$0.00				
Subcontra	vetore: (Attach quotes with material and	labor back	un)					\$0.00	
Subcontra	actors: (Attach quotes with material and	i laboi backi	up)		•				
	15. Bateman Civil Survey				\$ - ¢				
	16. Bluewater Concrete17. CM Mitchell				\$ 2,800.00 \$ 550.00				
	18. Total of Lines 15 - 16				\$ 3,350.00				
	19. Profit and Overhead on Line 19	15.0%			\$ 502.50				
	20. Total of Lines 18 and 19	15.0%			\$ 502.50		\$	3,852.50	
	20. Total of Ellies to and 15						•	0,032.30	
	Subtotal Before Bonds and Insurance						\$	3,960.89	1
GC Bonds ar	nd Insurance:						۲	3,300.83	J
00 00.100 0.	21. Insurance								
	22. Bonds				1.10%			\$43.57	
						_			
					1.10%			\$43.57	
					•	Total:	\$	4,048.03	
	Time Extension Request of:	0	day(s) is	being requested fo	or this change in scope o	f work.			
		_			lotice to Proceed Date:			3/5/2024	
					Days to Complete:			375	
					al Completion Date: t Days to Complete:			4/4/2025 0	
			P		t Days to Complete:			0	
			_	•	al Completion Date:			4/4/2025	
	tor agrees to perform the work outlined in th	nis change pro		•	•	lance w	ith th		nents if
	authorized by the Owner.								
Contractor's	Signature: Contractor' / // ure:					Date:			Da
	1							55/2/	1/252
Client Repre	esentative Approval:			Client Repres	sentative Approval:	Date:			Da
•				•					

Date Product or service Description Qty Rate Amount

1

NTBFD - Change Order Request

Time and materials 57 stone

INVOICE

Bluewater Concrete, LLC 1308 LT. Congleton Rd Wilmington, NC 28409

bluewaterconcretenc@gmail.com +1 (910) 297-4891 https://www.bluewaterconcretenc.com



Bill to

Brawley

Invoice details

Invoice no.: 2543 Terms: Net 30

Invoice date: 10/23/2024 Due date: 11/22/2024

Equipment

Labor to dewater for elevator footing

Ways to pay













View and pay

Total

\$2,800.00



C. M. Mitchell Construction Company, Inc. PO Box 409

Sneads Ferry, North Carolina 28460

Phone: (910) 327-2907

Project: 00725 - 00725-NTB Fire Station 3304 Gray St. North Topsail Beach, North Carolina 28460

DRAFT

Prime Contract Change Order #001: CE #003 - Miscellaneous Material/Hauling

TO:	Brawley Company 3314 Jaeckle Drive Unit 120	FROM:	C. M. Mitchell Construction Company, Inc. P.O. Box 409
	Wilmington, North Carolina 28403		Sneads Ferry, North Carolina 28460
DATE CREATED:	12/03/2024	CREATED BY:	Gregg Deeb (C. M. Mitchell Construction Company, I)
CONTRACT STATUS:	Draft	REVISION:	0
REQUEST RECEIVED FROM:		LOCATION:	
DESIGNATED REVIEWER:		REVIEWED BY:	
DUE DATE:		REVIEW DATE:	
INVOICED DATE:		PAID DATE:	
REFERENCE:		CHANGE REASON:	Client Request
PAID IN FULL:	No	EXECUTED:	No
ACCOUNTING METHOD:	Unit/Quantity Based	SCHEDULE IMPACT:	
SIGNED CHANGE ORDER RECEIVED DATE:		REVISED SUBSTANTIAL COMPLETION DATE:	
FIELD CHANGE:	No	CONTRACT FOR:	1:NTB Fire Station
		TOTAL AMOUNT:	\$3,700.00

DESCRIPTION:

CE #003 - Miscellaneous Material/Hauling

Per customer request, subcontractor to load and haul fill dirt from project site to subcontractor facility in Sneads Ferry to allow room on project site for other subcontractor to perform tasks. Contractor agreed via email on August 6, 2024 to unit price of \$225/load to move material off site, and to move material back to site. This material movement is separate from base contract line number for material import. 7 Loads removed from site on 8/12/2024. Requested to start hauling back to site on 12/4/2024.

Per customer request, subcontractor to provide 1 joint of 10" SCH40 PVC for use by contractor on site. Per customer request, subcontractor to haul approximately 2 TN of #57 stone for use by contractor on site. Agreed-upon price of \$400 for 10" SCH40 PVC, \$100 for #57 stone, \$50 hauling/delivery; total \$550 for line number.

ATTACHMENTS:

CHANGE ORDER LINE ITEMS:

#	Budget Code	Description	Otv	Units	Unit Cost	Subtotal
"	Budget Code	Description	Qty	Onits	Cint Cost	Subtotai

1	02-370-M.O Materials.Other	10" PVC PIPE AND 2 TN #57 STONE - DELIVERED	1.0	LS	\$550.00	\$550.00
2	02-300-F.O Fill.Other	LOAD/HAUL/STORE BORROW MATERIAL FROM SITE TO FARM	7.0	LD	\$225.00	\$1,575.00
3	02-300-F.O Fill.Other	LOAD/HAUL/STORE BORROW MATERIAL FROM FARM TO SITE	7.0	LD	\$225.00	\$1,575.00
				G	rand Total:	\$3,700.00

Printed On: 12/3/2024 07:45 AM

Geotechnical • Construction Materials • Environmental • Facilities

May 14, 2025

Brice Reid, AIA Becker Morgan Inc

Reference: Additional Costs for SI and CMT Services

North Topsail Beach Fire Station #2 North Topsail Beach, North Carolina

ECS Project No. 22:34735

Dear Mr. Reid,

In preparing our Proposal No. 28445-R dated April 30, 2024, a cost estimate in the amount of \$49,822.50 was provided, based on our assumptions and estimations of Special Inspections and Construction Materials Testing Services. As noted in the proposal referenced above, we based our cost estimate on the project service requirement assumptions that was attached with our proposal. The estimate did not constitute a lump sum cost for our services.

Due to the contractor's needs and an extension to the project schedule, the project costs have exceeded our assumptions. The cost overages are related to the number of site visits ECS has been scheduled by the general contractor to perform, additional observations, and project management. ECS assumed 89 total site visits and to date, ECS was scheduled and has performed 84 visits. The referenced overages are due to more masonry and concrete visits, project management site visits, non-destructive testing, and sample pick-ups.

To date, the latest invoice billed through 5/3/25 represents a total amount of \$2,714.99 remaining in the budget. With the pending concrete/masonry break reports, concrete and structural steel observations, as well as other remaining items in our scope, asphaltas well as any tentative concrete testing requests by the contractor, ECS estimates additional costs of approximately \$10,000.00 to finish the requested services. This would bring the total costs to be approximately \$59,822.50. The additional costs are an estimate and not a lump sum. ECS will only bill for the cost incurred during the requested testing services. Should you have any questions with respect to the information contained in this letter, please contact us at (910) 686-9114.

Respectfully,

ECS SOUTHEAST, LLC

Thad Townsend Project Coordinator Kris J. Stamm Principal/Branch Manager

You of Stan

Additional Costs For SI and CMT Services North Topsail Fire Station #2 North Topsail Beach, North Carolina ECS Project No. 34735

BUDGET INCREASE ACCEPTANCE
Budge Increase Estimate: \$10,000.00
Client Signature: Date:
Please complete and return this page to ECS Southeast, LLC to indicate acceptance of this Budget Increase and to initiate the continuous of work on the above-referenced project. The Client's signature above also indicates that he/she has read or has had the opportunity to read the previously submitted General Conditions of Service and agrees to be bound by such General Conditions of Service.
THIS INSTRUMENT HAS BEEN PREAUDITED IN ACCORDANCE WITH THE NORTH CAROLINA LOCAL GOVERNMENT BUDGET AND FISCAL CONTROL ACT. 50-450-05 MAXIMUM NOT TO EXCEED \$59,822.50 DHM

INTERIM FINANCE OFFICER