## CHANGE ORDER

	Order No.	2
	Date: October 2	23, 2024
	Agreement Date	: <u>May 21, 2024</u>
NAME OF PROJECT: Project No. HW21103 - 7	The Launch at CR	<u>5</u> .
OWNER: Baldwin County Commiss	sion	· ·
CONTRACTOR: McElhenney Construction Co	ompany, LLC	
<ol> <li>The following changes are hereby made to the COl         <ol> <li>Removal of additional Septic Tank System</li> <li>Additional Class 2 Loose RipRap materials materials found beneath the location of boa</li> <li>Additional of the Installation of 3" Electricate be completed by EMC</li> </ol> </li> <li>Additional length of piles for piers were recout in Specifications due to inadequate beau changed to 35' Length, (25) piles to 30', (2 to a shorter 20' length.</li> </ol>	Structures. required due deficient ramp concrete slab al Service piping that quired to meet mining surface. The des	ncies in subsurface  t was shown in plans to  num 3-Ton capacity called eper piles (96) were
ITEM # ITEM DESCRIPTION  205A-006 Removal of Structures, Structure No. 6 – Ex. Septic Tank/System	<u>UNIT</u> (7) EA	<u>AMOUNT</u> \$15,431,92
610C-001 Loose Riprap, Class 2 7291-103 Conduit, Underground, Non-Metallic	( 500) TON	\$52,385.00
3 INCH 1000A-016 Pile Length Modification	(1,400) FT (1) LS	\$33,866.00 \$40,0 <b>2</b> 3.00
	TOTAL	\$141,705.92
The Original (CONTRACT PRICE) Net change by previously authorized Change Order The (Contract Price) prior to this Change Order w The new (Contract Price) will be (increased) by the The new (CONTRACT PRICE) including this CH	as nis Change Order	\$ 5,248,877.37 • \$ 99.413.16 \$ 5,348,290.53 \$ 141,705.92 Il be \$ 5,489.996,45

The Original (CONTRACT TIME)

The (CONTRACT TIME) will be (increased) by this Change Order

The new (CONTRACT TIME) including this CHANGE ORDER will be

135 working days
10 working days

CONTRACTOR: Mc Elhenney Construction Company, LLC Den Total	
RECOMMENDED: MS Wheel accommended:	
OWNER:	

## JADE CONSULTING, LLC ENGINEERS COST ESTIMATE

OWNER: PROJECT:

**BALDWIN COUNTY** 

The Launch at CR 6

PROJECT NUMBER:

1732.20

DATE:

10-22-24

Additonal Quantitites Cost Estimate						
LINE NO.	ALDOT ITEM NO.	ITEM DESCRIPTION	UNIT	PLAN QTY	UNIT PRICE	TOTAL AMOUNT
1	205A-006	REMOVAL OF STRUCTURES, STRUCTURE NO. 6 - EX. SÉPTIC TANK/SYSTEM	EACH	. 7	\$2,204.56	\$15,431.92
2	610C-001	LOOSE RIPRAP, CLASS 2	TON	500	\$104.77	\$52,385.00
3	7291-103	CONDUIT, UNDERGROUND, NON-METALLIC, 3 INCH	LF	1,400	\$24.19	\$33,866.00
4	1000A-016	PILE LENGTH MODIFICATION (35 FT)	LS	1	\$40,023.00	\$40,023.00
				*	TOTAL	\$141,705.92

I certify the cost estimate to be correct.

PROJECT MANAGER



October 15, 2024

RE: The Launch at CR 6 HW21103000 Baldwin County, AL

Mr. Prescott,

In reference to the above project, we are encountering an issue at the new boat ramp location. The Class 2 rip rap is sinking due to poor soil conditions, which means the required thickness will exceed 18 inches as specified in the plans. Since this is a square yardage pay item, we request additional compensation of \$104.77 per ton for approximately 500 tons, in addition to the existing payment for this work.

If you have any questions or need additional information, please let me know.

Thanks,

Robert McDonough Project Manager

251-973-0030

robertm@mcelhenneyconst.com

Kobed ME Donogl



Contact:

Drew Windham

Phone:

251-973-0030

Fax:

Quote To:

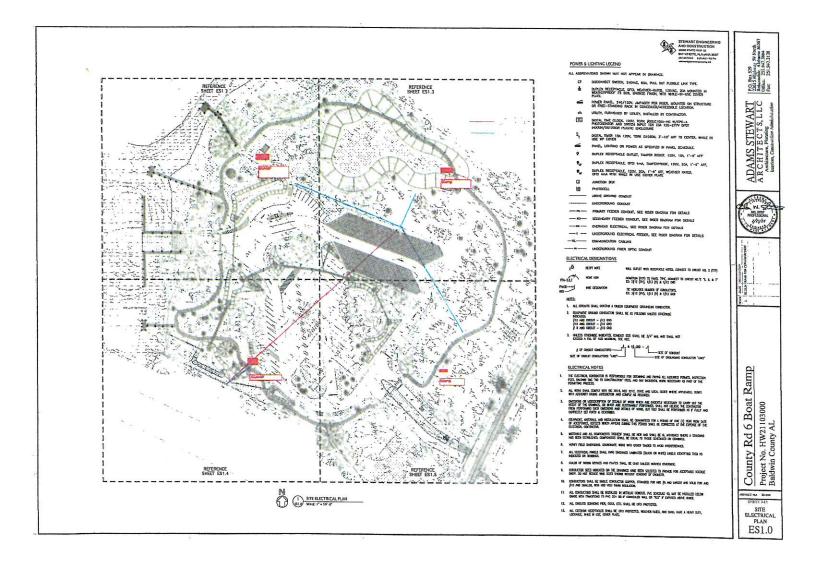
**Baldwin County** 

Additional Electrical Conduit

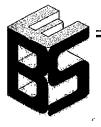
Phone: Fax:

Job Name: Date of Plans: Revision Date:

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT		
10	3" Conduit for Baldwin EMC	1,400.00	LF	24,19	33,866.00		
GRAND TOTAL \$33,866.00							



## **BARTON & SHUMER ENGINEERING, LLC**



3213 Midtown Park South Mobile, AL 36606 Phone: 251.219.4942 www.bartoneng.com

October 21, 2024

Jason Prescott, P.E. Jade Consulting 208 Greeno Road North Fairhope, AL 36533

Re: CR-6 Piles

County Road 6

Gulf Shores, AL 36542

Mr. Prescott,

Per your request, we reviewed the piles at for the project referenced above. I'm the structural engineer of record on this project. We specified 10" diameter tip with 12" diameter butt piles. The piles were specified to be 25' long with a minimum of 10' embedded into the ground. There were no geotechnical borings in the water. The contractor was to verify the lengths for a 3-ton capacity. We understand when installing the piles into the deeper water, there was little resistance vibrating the piles in. The deeper piles (96) were changed to 35', (25) piles to 30', (20) piles stay at 25', and (12) piles on grade to a shorter 20'. Let me know if you have any questions. Thanks.

Sincerely,

Russell S. Barton, P.E.

Russell S. Barton

Alabama License #24034