City of Bel Aire, Kansas

## **STAFF REPORT**

DATE:	August 7, 2023
TO:	Ty Lasher, City Manager
FROM:	Anne Stephens, Public Works Director
RE:	Cedar Pass Water and Storm Sewer System – Change Order No. 2
Proposal F	

#### Our Mission

• Attractive growth and safe living – Encourage attractive neighborhoods and new developments.

#### Our Values

• Working Together – Departments working together as one team. Staff working with residents, HOA's and neighborhoods. Citizens working with each other.

### **Current Situation:**

Due to the soil conditions not being as expected during bidding, additional excavation of pond muck and dewatering was required. Additional depth of pond liner was also installed to help maintain the integrity of the pond following construction.

#### **Goals:**

- To work with the Developer to grow the City in an attractive, safe manner that is consistent with City standards.

#### **Discussion:**

As Nowak was working on expanding the pond, they encountered considerably more pond muck than was originally anticipated during the bidding of the project. The removal of this muck required dewatering services as well as additional excavation and an expanded pond liner to maintain the integrity of the pond following construction. This change order represents the additional work required to construct the pond as intended.

#### Financials:

The additional costs associated with this change order will be included in the contract costs for the storm water drainage project and will be financed through a bond and spread as special assessments against the benefiting lots.

#### **Recommendation:**

Staff recommends that the City Council accept Change Order No. 2 for \$62,492.54.





Construction Contract Change Order									
Project: Cedar Pass WDS & SWS				Change Order No. 2					
Bel Aire, K 20T41282					Date Prepared: August 1, 2023				
Owner:					Prepared by: Patrick Herman Contractor:				
City of Bel	Airo				Nowak Constru	otion			
,	entral Park Ave								
Bel Aire, K					200 S Goddard Rd Goddard, KS 67052				
	on of Work Included in	Contract			Coudard, NO 0	1002			
Constructi	on of Water Distributior	System and Storm Water Drain to serv		s Addtion -	Phase 1				
Changes	and Reasons Ordered	(List Individual Changes as: A, B, C,	D, etc.)						
A.	Overages related to add	ditional excavation of soil under and arou	und the pond						
	Attachments:								
	Bid	Bid	Unit	Original	Contract	Revised	Revised	Original	Revised
Contract	Item	Item	of	Contract	Unit	Contract	Unit	Contract	Contract
Changes	No.	Description	Measure	Quantity	Price	Quantity	Price	Cost	Cost
A	140.	Ground Water Excavation	LS	Quantity	\$15,006.80	Quantity	11100	\$0.00	\$15,006.80
В	24	Excavation	CY	69205	\$1.75	72199	\$1.75	\$121,108.75	\$126,348.25
C	30	Pond Liner	CY	8116	\$3.75	11,110	\$3.75	\$30,435.00	\$41,662.50
D		Existing Pond Mucking	CY			6,848	\$3.70	\$0.00	\$25,337.60
Е		Nowak Construction Markup	LS			1	\$5,681.14	\$0.00	\$5,681.14
						Summ	ation of Cost	\$151,543.75	\$214,036.29
							Net Cost for th	nis Change Order	\$62,492.54
Estimated	l Project Cost				Time Change				
			Project Cost		Contract Start I				May 23, 2023
Original Contract Amount		\$1	\$1,049,176.90		Original Contract Time (calendar days)				100
Previously Approved Changes		\$10,500.00			Previously Approved Changes (calendar days)				0
	nge Order				Additional Contract Time This Change Order (calendar days)				
New Contract Amount \$1,122,169.44				Suspended Time (calendar days) New Construction Completion Date August 31, 2023					
	тию	AGREEMENT IS SUBJECT TO ALL C		NTRACT					August 31, 2023
ISSUED F	OR REASONS	100 100 100 100 100 100 100 100 100 100						LONDENO	
INDICATED ABOVE Engineer: Garver		Chunnel. Bolum		Р	Project Manager 8-1-2023				
<b>u</b>		Engineer's Signature		-	Title Date				
ACCEPTE									
		Contractor's Signature			Title		-	Date	
APPROVED BY OWNER		Contractor 3 Orginature						שמוט	
STINER									
		Owner's Signature		-	Title		-	Date	

# **Nowak Construction**

PO Box 218 200 South Goddard Rd Goddard, KS 67052

Phone: (316) 794-8898 Fax: (316) 794-2243

Item # Item	Description Estimated Qua	ntity Unit	Unit Price	Total Price
Addendum #:	1,2,3			
Project Location:	Cedar Pass - Phass 1	Bid Date:	5/4/2023	
Project Name:	2023-08-04 - Cedar Pass Addition - Phase 1 - Bel Aire, KS, CO	Bid Number	•	
		Fax:		
Address:	Bel Aire, KS	Phone:		
To:	Bel Aire, Kansas	Contact:		

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
Unruh Exca	avating - Requested Change Order				
1	Ground Water Excavation	1.00	LS	\$15,006.80	\$15,006.80
2	Extra (6") Pond Excavation	2,994.00	CY	\$1.75	\$5,239.50
3	Extra (6") Clay Liner	2,994.00	CY	\$3.75	\$11,227.50
4	Existing Pond Mucking (215' X 215' X 4')	6,848.00	CY	\$3.70	\$25,337.60
5	Nowak Construction Markup	1.00	LS	\$5,681.14	\$5,681.14
	Total Price for above	• Unruh Excavating - Reques	sted Chang	je Order Items:	\$62,492.54

Total Bid Price: \$62,492.54

ACCEPTED:	CONFIRMED:				
The above prices, specifications and conditions are satisfactory and are hereby accepted.	Nowak Construction				
Buyer:					
Signature:	Authorized Signature: CLE Z BL				
Date of Acceptance:	Estimator: Alan Blough				
	(316) 794-8898 alan@nowakconstruction.com				