# CHANGE ORDER APPROVAL FORM

1	DATE: _	5/5/17		
	CONTRAC	CT NUMBER: _	CM2301	
TO CONTRACTOR: Rowell Contracting, Inc.				
Reason for Change Order: The pumps required different important for CEI Services for approved Saturday work and an error was #2 and additional time for weather, pump issues and site preponcours d'Elegance.	as found in	the allowable m	arkup for char	nge order
		4 050 000 00	<	÷ ,
Original Contract Sum		1,053,000.00		
Net Change by Previous Change Order/Supplemental Agreer		27,057.00	1979	
Contract Sum Prior to This Change Order	\$	1,080,057.00		;
A 4 - CTN-1 - Cl Out (A 11/T) - 1 (A	•	7 000 6	i	
Amount of This Change Order (Add/Deduct)	Э	7,829.6.	3 0	
New Contract Sum Including this Change Order	\$	1,087,886.63	3	
The contract for substantial completion will be (increased Substantial Completion: 04/03/17; Final Completion: 06  APPROVED BY:		sed) (unchanged  DATE:		
Project Manager (Department Head)				
APPROVED BY: Procurement Manager		DATE:	111/17	
APPROVED BY:  Director of Office of Management & Bud  ## 1/5/17   Director applications of App	get	DATE: _S	118/7	
APPROVED BY: County Manager		DATE: 5	19-17	
ACCOUNT NO.: 71500535-563551 WWLS				

## **CHANGE ORDER REQUEST FORM**

NAU Part A - Lift Station No. 1 and Part B - Lift Station No. 3 Replacement

No. 03

PROJECT				
DATE OF ISSUANCE May 5, 2017	EFFECTIVE DATE May 5, 2017	577	2017	
VASSAU COUNTY BOARD OF COUNTY COMMISSIONE	RS	的基款		河
COUNTY Contract / Purchase Order No.: Contract No. CN	2301	1962	<	O
CONTRACTOR: Rowell Contracting, Inc. ENGINEER /	ARCHITECT: GAI Consultants Inc.	250	CI	2.13
You are directed to make the following changes in the Con	tract Documents.	WAG.	77:30 - 100 - 100	m
Description: Change order for new pump impellers, deduct bond percentage on Change Order #2 and additional time and 7 days for site clean-up, site preparation for the Conc	for 34 weather days, 55 days for issue			markup
Reason for Change Order: The pumps required different in approved Saturday work and an error was found in the allo pump issues and site preparation and demobilization from	wable markup for change order #2 and			
Attachments: Kaman Scope of Supply for 5 new impellers Letter from the CEI, WSP/Parsons Brinckerhoff	, Saturday Work approval, Change Ord	der, weathe	r day bad	ckup, an
CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES: Original Contract Times			
Original Contract Price	Substantial Completion: September 1	1 2016 (00	dava)	
\$	Ready for Final Payment: November			
Net change from previous Change Orders No1_ to No2_	Net change from previous Change On	ders No1_	to No2_	
\$ 27,057.00	109			
	(days)			
Contract Price prior to this Change Order	Contract Times Prior to this Change C	)rder	<u> </u>	
\$ 1,080,057.00	Substantial Completion December 28,	2016 (199 d	lavs)	
	Ready for Final Payment: February 2			
Net Increase (decrease) of this Change Order	Net Increase (decrease) of this Chang			
\$ 7.829.63	96			
113803.50	(days)			
Contract Price with all approved Change Orders	Contract Times with all approved Cha	nge Orders		
\$	Substantial Completion: <u>April 3, 2017</u> Ready for Final Payment: <u>June 2, 201</u> (days o			
RECOMMENDED: APPROVED:	ACCEPTED:	0	,,	
ву: 1 ву: Ву:	Ву:	Kowl		
Engineer/Architect (Authorized Signature) COUNTY (Authorized Signature)	-1	S/17		

#### **CHANGE ORDER**

#### **INSTRUCTIONS**

#### A. GENERAL INFORMATION

This document was developed to provide a uniform format for handling contract changes that affect Contract Price or Contract Times. Changes that have been initiated by a Work Change Directive must be incorporated into a subsequent Change Order if they affect Contract Price or Times.

Changes that affect Contract Price or Contract Times should be promptly covered by a Change Order. The practice of accumulating change order items to reduce the administrative burden may lead to unnecessary disputes.

If Milestones have been listed, any effect of a Change Order, thereon, should be addressed.

For supplemental instructions and minor changes not involving a change in the Contract Price or Contract Times, a Field Order may be used.

#### B. COMPLETING THE CHANGE ORDER FORM

Engineer / Architect / Etc. initiates the form, including a description of the changes involved and attachments based upon documents and proposals submitted by Contractor, or requests from the County or both.

Once Engineer / Architect / Etc. has completed and signed the form, all copies should be sent to Contractor for approval. After approval by Contractor, all copies should be sent to the County for approval. Engineer should make distribution of executed copies after approval by the County.

If a change only applies to Contract Price or to Contract Times, cross out the part of the tabulation that does not apply.

# KAMAN

Industrial Technologies
FLORIDA BEARINGS

Mlami 10050 NW 116 Way, Ste1 Medley, FL 33178 Phone (305) 573-8424 Fax (305) 573-7366 Ft. Lauderdale 1430 W Broward Blvd Ft Lauderdale, FL 33312 Phone (954) 462-0285 Fax (954) 765-1043 Riviera Beach 3520 investment Lane, Unit 3 Riviera Beach, FL 33404 Phone (561) 863-3260 Fax (561) 863-3262 Orlando 2020 N Rio Grande Ave Orlando, FL 32804 Phone (407) 843-4153 Fax (407) 843-4154

# Scope of Supply

Attn: Jeremy Rowell Rowell Construction

# Nassau Lift Station 1 & 3

and two (2) 249mm impellers  three (3) 1 - Provide five (5) new 234mm Impellers for Wilo Model FA10.65E Submersible pumps.  Includes Labor to remove three (3) old impellers and install new impellers at lift station #1  As well as remove two (2) old impellers & install new impellers at lift station #3								
Price is for Kaman Industrial Technologies technicians to Keeping 5 year warranty intact.  Price includes on-site labor hours and travel time to & from the following technicians to the follo	om Site.							
Provide the following impeller sizes;  Lift Station 1: 3 new 234mm impellers  Lift Station 3: 2 new 249mm impellers  1/11/17	Total: \$10,325.50 +15% supplier mark up =1,548.83 \$11,874.33 4/28/17 RHB							

Items not specifically listed above, are NOT included.

KAMAN

Industrial Technologies

FLORIDA BEARINGS

Mlami 10050 NW 116 Way, Ste1 Medlev, FL 33178 Phone (305) 573-8424 Fax (305) 573-7366

Ft. Lauderdale 1430 W Broward Blvd Ft Lauderdale, FL 33312 Phone (954) 462-0285 Fax (954) 765-1043

Riviera Beach 3520 Investment Lane, Unit 3 Riviera Beach, FL 33404 Phone (561) 863-3260 Fax (561) 863-3262

Orlando 2020 N RIo Grande Ave Orlando, FL 32804 Phone (407) 843-415 Fax (407) 843-4154

# Nassau Lift Station 1 & 3

START UP SUPERVISION: If required, we will furnish a factory-trained supervisor for one (1) day, At least seven (7) business days' notice must be given to schedule a start-up. Additional time, beyond the one (1) day, will be charged at \$800.00 per day plus expenses.

**Total price:** \$ 9,650.00 plus any Federal, State or Local Taxes which may apply. Quoted price and delivery is good for forty-five (45) days.

FOB Origin: Delivered

Estimated shipment: 2-4 weeks is based upon receipt, in our office, of acceptable order and complete approval of submittal data.

**O&M Manuals:** We will provide to the contractor, five (5) hard copies.

Submittal lead time: N/A weeks after receipt of purchase order

TERMS: 100% due and payable 30 days from date of each invoice, subject to continuing approval of credit. Payment of this invoice is in no way contingent upon payment by others. In event any amount becomes past due, buyer agrees to pay seller a fee of 1 1/2% of unpaid balance each month until paid, at the highest legal rate allowed by law, whichever is lower, plus all costs of collection including reasonable attorney's fees. Failure to pay in accordance with terms voids all warranties and no service or startup will be authorized until account is paid in full including service fee and collection costs.

Kaman Industrial Technologies hereby disolaims any on-site labor and also expressly disolaims any responsibility, liability, or indemnification for any and all damages or injury of any kind whatsoever resulting from the purchased services or goods. Title to ownership of this material remains with Kaman Industrial Technologies until same is paid in full.

Please note that the products listed on this proposal are special made to order items and cannot be returned. In the event this order is cancelled or modified for any reason, buyer is obligated for cost and expense incurred by Kaman as a result of cancellation, modification, returns, progress being stopped or other changes from quantities and conditions herein. Your signature indicates acceptance of these terms and is required to proceed.

\*Notice to owner applicable on this project!\*

Accepted this 11 day of	Submitted this 21st day of
January 2017	December, 2016
Name of Purchaser	Gary Barrett
Name of Purchaser	Kaman Industrial Tech / WILO Representative
Jeremy Rowell - Rowell Contracting, Inc.	

Parsons Brinckerhoff
NAU LS 1 & 3 Replacement
CM2801
Saturday Hours and Rates for Deductive CO

				Ac	tual		
Name	Date	Hours		Ra	te	To	tal
Drew Hollis	8/27/2016		8	\$	109.02	\$	872.16
Sergey Gorlachev	8/27/2016		8	\$	85.90	\$	687.20
Andrew King	8/27/2016		13	\$	85.90	\$	1,116.70
	9/10/2016		8	\$	85.90	\$	687,20
Total						\$	3,363,26

From approved PB Invoice #2



# Parsons Brinckerhoff Timecard Details For 02-SEP-2016

**PBUS** 

Employee Name & Number: KING, Mr. ANDREW W, 017140 _	

Organization: 9202 CS SE

Approval Status: APPROVED, 01-SEP-2016 12:16 PM

Approved By : SPILLETT, Mr. KENNETH B

Comments

						,	-								
Type	Project Number	Project Name		Task name	47.59	1	Sat	) aye		Mon	Tue	Wed	Thu	. Fri	
Entry	Project Rumber	Project Name	Task Number	i ask name	Type	\	Aug 27	Aug 2	2 /	Aug 29	Aug 30	Aug 31	Sep 01	Sep 92	Total
A	173942A	Nassau County Continuing Svcs	304.01	Senior inspector ST	REG	1	8.00	3							8.00
A	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG	U				8.00					8.00
A	173942A	Nassau County Continuing Svcs ,	304.01	Senior Inspector ST	REG	1		1			8.00				8.00
A	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG			1				8.00			8.00
A	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG	K							8.00		8.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	ОТ		5.00								5.00
A	173942A	Nessau County Continuing Svcs	304.02	Senior Inspector OT	ОТ			1		4.00					4.00
Α	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	ОТ	7		1			4.00				4.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	OT /			3				5.00			5.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	OT (							4.00			4.00
Α	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	OT /	7		1					3.00		3.00
Α	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	OT /			1						3.00	3.00
					Reg dr	8.	B.00	/0.0	Ю.	8.00	8.00	8.00	8.90	0.00	40.00
					OT Hrs	¥	7 5.00	<b>\</b> 0.0	0	4.00	4.00	9.00	3,90	3.00	28.00
					Total		13.00	0.0	00	12.00	12.00	17.00	11.00	3.00	68.00



# Parsons Brinckerhoff Timecard Details For 16-SEP-2016

**PBUS** 

Employee Name & Number: KING, Mr. ANDREW W, 017140		
Organization: 9202 CS SE	Approval Status: APPROVED, 16-SEP-2016 07:36 AM	
Approved By : STANFORD, PATRICK B	Comments :	

Туре	are the graph of the					Sat		sun .	Mon	Tue	- Wed	Thu	. Fri	1.2
Of Entry	Project Nümber	Project Name	Task Number	Task name	Type	Sep 1	14 C	Sep 11	Sep 12	Sep 13	Canal Physical Control	Sep 15	Sep 16	Total
A	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG	8.0		1						8.00
A	173942A	Nassau County Continuing Svcs	304.01	Senior inspector ST	REG			1	8.00					8.00
A	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG			5		8.00				8.00
A	173942A	Nassau County Continuing Svcs	304.01	Senior inspector ST	REG			1			7.00			7.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	or >			<		5.00				5.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	OT/			)			4.00			4.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	of			1			6,00			6.00
Α	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	)to			)				4.00		4.00
Α	173942A	Nassau County Continuing Svos	304.02	Senior Inspector OT	OT			/				4.00		4.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	g/T			1					4.00	4.00
A	173942A	Nassau County Continuing Svcs	304.02	Senior Inspector OT	рт			1					5.00	5.00
					Reg Hrs	177 83	00:	0.00	8:00	8.00	7:00	0.00	0.00	31.00
					OT/Hrs.	0.	10	0.00	0.00	5.00	18.00	B.00	9.00	32.00
					Total	6,	10-1	0.00	8.00	13.00	17.00	8.00	9.00	63.00



# Parsons Brinckerhoff Timecard Details For 02-SEP-2016

**PBUS** 

Employee Name & Number: HOLLIS, Mr. ROBERT D, 024361							
Organization: 9202 CS SE  Approved By: STANFORD, PATRICK B	Approval Status : APPROVED, 01-SEP-2016 02:10 PM  Comments :						

Type	Project Number	Project Name	Task Number	Fask name	Type	/		)Šu	Jacon 3	Jue	Wed ,	Thu.	Rii'	Total
Entry						7	Aug 27	Aug	28 Aug 29	Abg 30	Aug 31	Sep 01	Sep 02	
Α	173942A	Nassau County Continuing Svcs	302	Project Administrato	REG	7	8.00	1						8.00
Α	173942A	Nassau County Continuing Svcs	302	Project Administrato	REG	/		<	4.00					4.00
A	173942A	Nassau County Continuing Svcs	302	Project Administrato	REG			)		4.00				4.00
A	173942A	Nassau County Continuing Svcs	302	Project Administrato	REG	6		1				2.00		2.00
					Reg/H	rs.	8.00	<b>(</b> )	00 4.00	4:00	0000	2.00	0.00	, 18.00
					OT HE	8.	0.00	· \0	90.0	0.00	0.00	0.00	0.00	- 0.00
					Total		8:00	10	00 4.00	4.00	0.00	2.00	0.00	18.00



# Parsons Brinckerhoff Timecard Details For 02-SEP-2016

**PBUS** 

Employee Name & Number: GORLACHEV, Mr. SERGEY, 028231	-
Organization: 9202 CS SE	Approval Status: APPROVED, 01-SEP-2016 02:15 PM
Approved By : STANFORD, PATRICK B	Comments :

Type						ĺ	Set	Sjir	Моп	Tue	Wed	Tau	Fri	
Of Entry	Project Number	Project Name	* Task Number	. Task name	- Tyl		Aug 27	Ajg	8 Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Total
Α	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG	7	8.00							8.00
Α	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG			1	10.00					10.00
Α	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG	7		1		11,00				11.00
Α	173942A	Nassau County Continuing Svcs	304.01	Senior Inspector ST	REG			)			4.00			4.00
					Reg	kş.	8.00	× 20.	00 10.00	11:00	4.00	0.00	00.0	33.00
					отн	d.	0.00		0.00	0.00	0.00	0.00	0.00	9.00
					Total		8.00	/6	10.00	11.00	4.00	24 D.80	0.00	33.00

CONSTRUCTION & UTILITY COORDINATION PROGRESS MEETING AGENDA NUMBER 2						
Project Name:	Contract # CM2301 Part A – Lift Station No. 1 and Part B – Lift Station No. 3 Replacement					
Date:	August 22, 2016					
Time:	10:30 am					
Location:	NAU WW Treatment Plant – 5390 1st Coast Hwy, Fernandina Beach, FL 32034 For Call-Ins: 877-829-8910 Access Code: 2493183#					
Project Data:	Day Count: 71 / 150 (As of 8/22/2016) Holidays & Other Time Extensions: Contract Time: 47 % Current Last Contract Day: 11/9/2016  Job Progress: \$0.00 of \$1,053,000.00 (As of 8/22/ Original: \$1,053,000.00 Dollar % Complete: 0.00 %					
Attendees:						
		4 of the construction we look				

This meeting will be recorded and will become part of the construction project records.

Are there any corrections for last progress meeting minutes?

*	ring in the second of the seco	
	·	

### CONSTRUCTION ISSUES TO BE DISCUSSED

- Utilities Activities
- Drew noted we had a pre-activity meeting for the replacement of the MH
  associated with LS 3 prior to this progress meeting. He noted there are no
  concerns for the FGU-Gas line on the east side of the road. Drew noted utility
  representatives are requested to be available early next week when the
  Contract will run a new pipe line under the utility lines parallel to the west side
  of the roadway.
- Construction Activities
  - Drew noted the directional bore was successfully completed last week for the by-pass line at LS 1. The pipe was installed approximately 3 feet under the road.
- Drew complimented the Contractor on the quality of work seen to date. Drew also cautioned the Contractor regarding the pace of work, noting LD's will be assessed beginning September 11<sup>th</sup>.
- Work Schedule
  - Drew noted the road closure will be in place for approximately the next week and a half at LS 3.
- Jeremy noted they will be excavating at LS 1 at the same time. He added he is coordinating with FPU to install the electrical disconnect to remove the existing control panel which will be delivered to NAU.
- Jeremy noted the road will be shut down at LS 3 on Thursday morning, with by-pass pumps being set up later in the day. The MH structure will be removed and replaced Friday and Saturday, with the road being reconstructed Monday and Tuesday. The road will be reopened by Wednesday afternoon.
- Safety Concerns/Maintenance of Traffic Issues
  - Status of any upcoming lane closures to include times, locations, and what type of work is going on.
    - Soil tracking
    - MOT devices maintenance
- Drew noted the barrels in front of the pumps at LS 1 need to be extended further south along Amelia Island Parkway to provide better notification and protection for drivers.
- Drew asked Jeremy to get some orange safety fence installed at LS 3 to ensure pedestrians do not wander into the work area.
- Contractor Modifications Updates/Pending Submittals
  - Any additional costs or time issues at this time?
  - Drew noted that he was contacted by Jeremy's electrical subcontractor who
    was asking for the electrical load calculations. There is a concern that the size
    of the meter can that was ordered will not accommodate the load required for

the pumps. Drew said he would follow up with Sam for the requested information.

#### Environmental Issues

- Have all of the required SWPPP Inspection been performed and documented on the SWPPP Inspection Reports?
- Have all the required corrective actions been made and documented on the SWPPP Inspection Reports?
- · Request For Information status
  - Jeremy noted the last RFI that was submitted was regarding the request to
    use concrete poles in lieu of aluminum poles. He noted his subcontractor has
    the aluminum poles as called for in the plans.
  - Drew asked if the depression near the MH at LS 1 had worsened or if anything
    could be seen inside the MH structure. Jeremy said he could not see anything
    more once the by-pass was installed. Josh added that one of his workers
    noted there was a trough in the line, but could not see anything more.
- · Design Issues
  - There are no issues to discuss at this time.
- · Open Discussion Items:
  - Jeremy noted his by-pass pumps have been in operation for over 24-hours as required by Spec, so he will be moving forward with by-passing and beginning the removal of LS 1. Danny noted he expect ground water to infiltrate LS 1 now that the pumps are off. He noted they have had high water alarms recently due to this issue.
  - Danny noted there is a tree growing over the existing force main running from LS 1 to the treatment plant. He asked if this line was due to be replaced.
     Jeremy noted part of the line was to be replaced. Josh asked if this tree could be removed. Scott said that we should try to avoid removing any trees that do not need to be removed. Jeremy noted he could realign and install a new run of pipe. Scott asked for an estimate of this additional work.
  - Drew noted there are two maple trees north of LS 1 that were in question for removal. Jeremy noted they are within construction limits. He noted he needs to move forward with removal due to their proximity to excavation and well pointing.
  - Sam joined the meeting by phone and noted his electrical designer is working on the requested load calculations.



# Part A – Lift Station No. 1 and Part B – Lift Station No. 3 Replacement Bid No.: NC15-007

# Progress Meeting No. 2 Sign-In Sheet Monday, August 22, 2016

NAME	TITLE	AGENCY	PHONE #	EMAIL ADDRESS
Becky Bray, P.E.	Project Manager	Nassau County	904-530-6225	bbray@nassaucountyfl.com
Scott Herring, P.E.	Public Works Director	Nassau County	904-530-6225	sherring@nassaucountyfl.com
Patrick Stanford, P.E.	CEI Sr. Proj. Eng	РВ	904-406-9532	stanfordpb@pbworld.com
R. Drew Hollis, P.E.	CEI Proj. Admin.	РВ	813-504-5219	hollisrd@pbworld.com
Jeremy Rowell	Project Manager	Rowell Contractors	904-349-5338	jeremyrowell@live.com
Andrew King	CEI Inspector	РВ	727-614-5213	kingan@pbworld.com
Samuel Ramirez	EOR	GAI	904-363-1110	s.ramirez@gaiconsultants.com

Over a Century of Engineering Excellence



# Part A – Lift Station No. 1 and Part B – Lift Station No. 3 Replacement Bid No.: NC15-007

# Progress Meeting No. 2 Sign-In Sheet Monday, August 22, 2016

NAME	TITLE	AGENCY	PHONE#	EMAIL ADDRESS
Fernando Van- Leeuwen	Engineer	FPUC-Natural Gas	561-398-2338	fvanleeuwen@fpuc.com
Jim Mauch	AT&T PCS	AT&T	904-228-4882	Jm8706@att.com
James Graham	Project Coordinator	Comcast	904-380-6341	James graham@cable.comcast.com
Shane Magnus	Engineer	FPUC	904-557-1678	smagnus@fpuc.com
Danny White	Operator II	NAU	904-530-6450	dwhite@naussaucountyfl.com
Marvin Fisher	AT&T Engineer	AT&T	904-403-1894	Mf9438@att.com
Bob Peterson	CEI Inspector	РВ	813-205-4610	petersonr@pbworld.com
Chaster Mason	Lead Operator	NAU	904-530-6450	cmason@nassaucountvfl.com
Josh Stillwagon	Maintenance Tech II	NAU	904-753-6129	jstillwagon@nassaucountyfl.com

Over a Century of Engineering Excellence

## **Becky Bray**

From:

**Scott Herring** 

Sent:

Thursday, September 08, 2016 2:41 PM

To:

Becky Bray; Hollis, Robert D.

Cc:

Stanford, Patrick B.; King, Andrew; Shelley Caldwell; Yvonne Thomas

Subject:

RE: NAU Lift Station Replacement - Saturday work

Follow Up Flag: Flag Status:

Flag for follow up Completed

approve.

Please keep us in the loop!

Thanks! Scott Herring Public Works Director 904-530-6225

From: Becky Bray

Sent: Thursday, September 08, 2016 9:12 AM

To: Hollis, Robert D. <hollisrd@pbworld.com>; Scott Herring <sherring@nassaucountyfl.com>

Cc: Stanford, Patrick B. <stanfordpb@pbworld.com>; King, Andrew <KingAn@pbworld.com>; Shelley Caldwell

<scaldwell@nassaucountyfl.com>; Yvonne Thomas <ythomas@nassaucountyfl.com>

Subject: Re: NAU Lift Station Replacement - Saturday work

Drew,

I will defer to Mr. Herring for the approval of any weekend work.

Thanks!

Please note that Engineering Services has a new telephone number: (904)530-6225

Becky Hiers-Bray, P.E.
Engineer III
Nassau County Engineering Services
96161 Nassau Place
Yulee, Florida 32097
(904) 530-6225 Phone
(904) 491-3611 Fax
bbray@nassaucountyfl.com

From: Hollis, Robert D. < hollisrd@pbworld.com > Sent: Thursday, September 8, 2016 8:35:58 AM

To: Becky Bray; Scott Herring

Cc: Stanford, Patrick B.; King, Andrew; Shelley Caldwell; Yvonne Thomas

Subject: RE: NAU Lift Station Replacement - Saturday work

Welcome back Becky.

I spoke to the Contractor yesterday evening and made him aware that he would be expected to cover any inspection costs for work performed on Saturday. He recognizes the requirement of the Specs and would like to proceed. We will coordinate with him toward the end of each week to determine the extent and need for our presence on the job for work to be performed each Saturday.

As far as reimbursement to the County, Section 00-73-15, SC-6.02.C says that reimbursement for the charges can be deducted from the Contractor's Partial Payment(s). We can continue to review and discuss if needed.

Thanks,

# R. Drew Hollis, P.E. PB Project Administrator NAU – Lift Station No. 1 and No. 3 Replacement hollisrd@pbworld.com



WSP | Parsons Brinckherhoff, Inc. 1075 Oakleaf Plantantion Parkway, Suite 300 Orange Park, FL 32065 (904) 406-9532 (office) (813) 504-5219 (cell)

From: Becky Bray [mailto:bbray@nassaucountyfl.com]
Sent: Wednesday, September 07, 2016 3:33 PM

To: Scott Herring; Hollis, Robert D.

Cc: Stanford, Patrick B.; King, Andrew; Shelley Caldwell; Yvonne Thomas

Subject: Re: NAU Lift Station Replacement - Saturday work

Drew.

Section 01-00-00 (1.10A) of the project manual addresses the reimbursement rates for CEI, Engineer, etc. time beyond regular working hours approved by the County. My understanding is that the reimbursement would be via a deductive change order.

Let me know if you have any questions.

Thanks,

Please note that Engineering Services has a new telephone number: (904)530-6225

Becky Hiers-Bray, P.E.
Engineer III
Nassau County Engineering Services
96161 Nassau Place
Yulee, Florida 32097
(904) 530-6225 Phone
(904) 491-3611 Fax
bbray@nassaucountyfl.com

From: Scott Herring

Sent: Tuesday, September 6, 2016 3:44:28 PM

To: Hollis, Robert D.

Cc: Stanford, Patrick B.; King, Andrew; Becky Bray; Shelley Caldwell; Yvonne Thomas Subject: RE: NAU Lift Station Replacement - Saturday work

What does the contract say about working Saturdays?
Won't they be responsible for the (your) CEI costs?
And if the County is responsible for the increased CEI costs, what is the benefit to the County?

Thanksl Scott Herring Public Works Director 904-530-6225

From: Hollis, Robert D. [mailto:hollisrd@pbworld.com]

Sent: Tuesday, September 06, 2016 3:39 PM

To: Scott Herring < sherring@nassaucountyfl.com >

Cc: Stanford, Patrick B. <stanfordpb@pbworld.com>; King, Andrew <KingAn@pbworld.com>; Becky Bray

<br/><br/>bbray@nassaucountyfl.com>

Subject: NAU Lift Station Replacement - Saturday work

Mr. Herring,

The approached our inspector in the field this morning requesting to work on Saturdays until the wetwell structures are in the ground. The tentative timeline that he provided would require work for the next three Saturdays—the 10<sup>th</sup>, 17<sup>th</sup>, and 24<sup>th</sup>. There should be no need for lane closures for any of this work. Does the County take any issue with this request?

Thanks,

#### R. Drew Hollis, P.E.

PB Project Administrator NAU – Lift Station No. 1 and No. 3 Replacement hollisrd@pbworld.com



WSP | Parsons Brinckherhoff, Inc. 1075 Oakleaf Plantantion Parkway, Suite 300 Orange Park, FL 32065 (904) 406-9532 (office) (813) 504-5219 (cell)

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# **CHANGE ORDER APPROVAL FORM**

PROJECT: NAU Lift Station No.1 and Lift Station No.3 Rep	placement	CHANGE ORDER: 2
D	ATE:	1/12/17
C	ONTRACT I	NUMBER; CM2301
TO CONTRACTOR: Rowell Contracting, Inc.		
Reason for Change Order: Additional item requested by the C purpose of the request is to secure the lift station site prior to t is per the landscaping plans.		
Original Contract Sum	ent. \$	1,053,000.00 12,067.00 1,065,067.00
Amount of This Change Order (Add/Deduct)	\$	14,990.00
New Contract Sum Including this Change Order	\$	1,080,057,00
The contract for substantial completion will be (increased) Substantial Completion: 12/28/16; Final Completion: 01/		(unchanged) by 49 days;
APPROVED BY:  Project Manager (Department Head)  APPROVED BY:		DATE: 1/17/13
Procurement Manager	-	16
APPROVED BY: Director of Office of Management & Budg	get	DATE: 1/18/17
County Manager  ACCOUNT NO.: 71500535-563551 WWLS		

# **CHANGE ORDER REQUEST FORM**

NAU Part A - Lift Station No. 1 and Part B - Lift Station N	o. 3 Replacement- No. 2
PROJECT	
DATE OF ISSUANCE January 10, 2017 NASSAU COUNTY BOARD OF COUNTY COMMISSION COUNTY Contract / Purchase Order No.: Contract No. CI	
CONTRACTOR: Rowell Contracting, Inc. ENGINEER You are directed to make the following changes in the Cor	ARCHITECT: GAI Consultants, Inc.
	,990.00 and 49-day Time Extension (42 days for fabrication and 7
Reason for Change Order: Additional Item Requested by	the County
Attachments: Rowell Change Order Proposal 5	
CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES: Original Contract Times
Original Contract Price \$ 1,063,000.00	Substantial Completion: <u>September 10, 2016 (90 days)</u> Ready for Final Payment: <u>November 9, 2016 (150 days)</u> (days or dates)
Net change from previous Change Orders No_1_ to No	Net change from previous Change Orders No1_ to No
\$ 12,067,00	GO (days)
Contract Price prior to this Change Order	Contract Times Prior to this Change Order
\$1,065,067,00	Substantial Completion November 9, 2016 (160 days)  Ready for Final Payment: January 8, 2017 (210 days)  (days or dates)
Net increase (decrease) of this Change Order	Net Incresse (decrease) of this Change Order
\$ 14,990,00	49 (days)
Contract Price with all approved Change Orders	Contract Times with all approved Change Orders
\$1,080,057,00	Substantial Completion: December 28, 2016 (199 days) Ready for Final Payment: February 26, 2017 (259 days) (days or deles)
RECOMMEDED:  By:  Engineer/Ar(hilled (Author/ized Signature)  Date:  Date:	ACCEPTED:  By:  Coping for (Authorized Signature)  Date: 1/11/7

#### **CHANGE ORDER**

#### INSTRUCTIONS

#### A. GENERAL INFORMATION

This document was developed to provide a uniform format for handling contract changes that affect Contract Price or Contract Times. Changes that have been initiated by a Work Change Directive must be incorporated into a subsequent Change Order if they affect Contract Price or Times.

Changes that affect Contract Price or Contract Times should be promptly covered by a Change Order. The practice of accumulating change order items to reduce the administrative burden may lead to unnecessary disputes.

If Milestones have been listed, any effect of a Change Order, thereon, should be addressed.

For supplemental instructions and minor changes not involving a change in the Contract Price or Contract Times, a Field Order may be used.

## B. COMPLETING THE CHANGE ORDER FORM

Engineer / Architect / Etc. initiates the form, including a description of the changes involved and attachments based upon documents and proposals submitted by Contractor, or requests from the County or both.

Once Engineer / Architect / Etc. has completed and signed the form, all copies should be sent to Contractor for approval. After approval by Contractor, all copies should be sent to the County for approval. Engineer should make distribution of executed copies after approval by the County.

If a change only applies to Contract Price or to Contract Times, cross out the part of the tabulation that does not apply.

## Hollis, Robert D.

From:

Hollis, Robert D.

Sent:

Tuesday, January 10, 2017 1:26 PM

To:

'Becky Bray'

Cc:

Stanford, Patrick B.

Subject:

CM2301 - Change Order No. 2, LS 3 Fencing

Attachments:

Ameristar Fence plans - LS 3.pdf; CO #2 - CM2301 - LS1&3, Revised.docx; CO Proposal No 5 - LS 3 - Fencing - Revised 12-11-16.doc; PB Eng Est - LS 3 Fence.xlsx; TT revised

Ameristar fence quote.pdf

Becky,

Attached, please find a draft of CO No. 2 for the fence to be installed at LS 3, RCI's original CO, including back-up documentation.

The pricing shown of \$14,990.00 is in accordance with allowable mark-ups and is supported by T&T's provided quote.

A 60-day Time Extension was requested by RCI for this additional work. PB supports granting a 49-day Time Extension. This includes 42 days (6 weeks) for fabrication of the fence, as reflected in RCI's CO, and 7 days for installation. Note that it took 2-3 days to install the chain-link privacy fence at LS 1, which was 128 LF, including the gate. At LS 3, we will be installing 75 LF of the Meritage II decorative fence, plus a 16 LF gate. Due to the decorative nature of the fence, we expect production rates during installation to be lower than those at LS 1.

(This email will be included at back-up documentation for the complete CO.)

Thanks,

### R. Drew Hollis, P.E.

PB Project Administrator
NAU – Lift Station No. 1 and No. 3 Replacement hollisrd@pbworld.com



WSP | Parsons Brinckherhoff, Inc. 1075 Oakleaf Plantantion Parkway, Sulte 300 Orange Park, FL 32065 (904) 406-9532 (office) (813) 504-5219 (cell) Parsons Brinckerhoff, Inc.

## **CEI'S ENGINEER'S ESTIMATE**

## **DESCRIPTION OF EXTRA WORK:**

NAU LS #3 Fence

DESCRIPTION	IN IN INTE	BURDENED KATE	HRS	TOUOMA		UEMARKS
				-		
UBTOTAL LABOR				\$ -		
QUIPMENT						
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# Rowell Contracting, Inc.

693 Third Street ~ Folkston, GA 31537 Tel: 912-496-2860 ~ Fax: 912-496-2902 FL Lic.; CUC1223690 ~ GA Lic. UC300955

## CHANGE ORDER PROPOSAL

December 11, 2016

To:

Parsons Brinckerhoff, Inc.

1075 Oakleaf Plantation Parkway, Suite 300B

Orange Park, FL 32065

Project:

LS 1 & LS 3 Replacement Projects - Nassau Amelia Utilities

CO Proposal No. 5: Fence at Lift Station 3

Montage II by Ameristar

Description of Work Proposed:

Install Fence at the Lift Station 3 site

Montage II by Ameristar Fence, 7' Height, Genesis Style

Per attached plan & Ameristar details

76 LF with a 16' wide gate

Quote from T&T Fencing: Rowell Contracting overhead:

Bond Fee, 2%:

\$13,360

should be 52 = \$ 668.00

\$ 1,336

**Total Cost:** 

Time Extension:

\$14,890

60 days from acceptance of change order (6 week lead time on fence order) 111308. 50

# **T&T Fencing Company Inc.**

# 3930 Brunswick Hwy. Waycross, Ga. 31503

Phone: 912-283-3878 Fax: 912-284-0511

# ttfenceco@yahoo.com

December 9, 2016

**Bid Good For 30 Days** 

To: Rowell Contracting

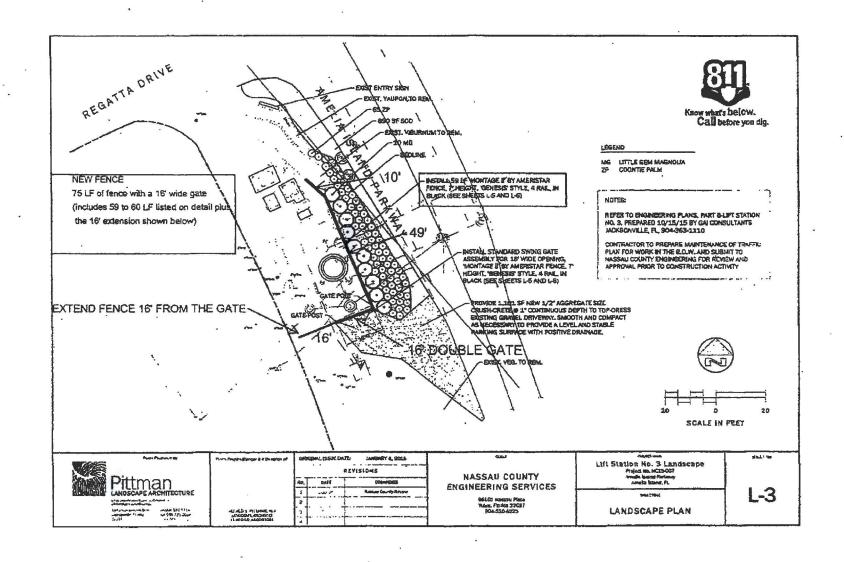
Job Name: Nassau County Lift Station 3

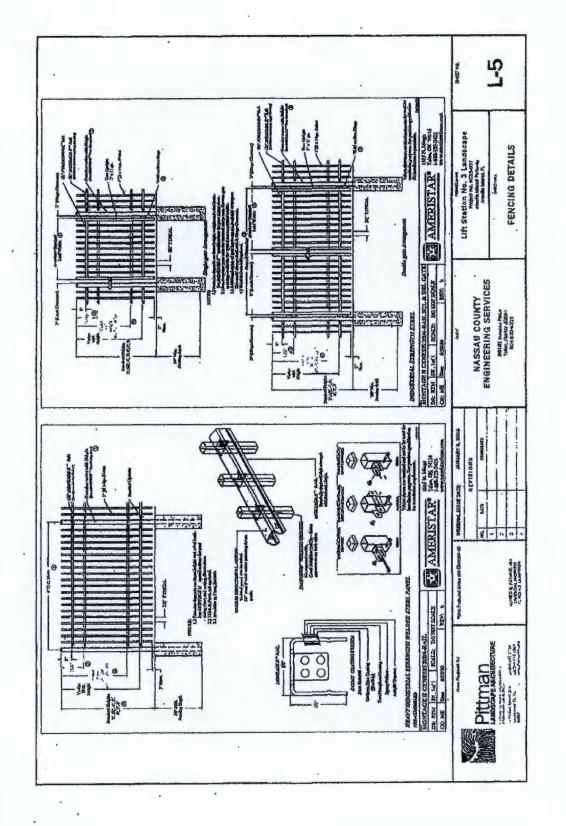
76' 7' Ameristar Fence .

1 16' Double Drive Gate

Installed \$13,360.00

Personal Locates, Coredrilling and Electrical are EXCLUDED unless noted. T&T Fencing is not responsible for location or clearing property or fence lines. Satking and Grading are the sole responsibility of others. Unusual digging conditions may result in additional charges. T&T Fencing is not repsonsible for damaged personal lines such as cable, internet, sprinklers, etc.





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Lift Station No. 3 Landson per enquals, effection for since plant Price, Annia plant, P., Annia, P. Ann FENCING SPEC(FICATIONS MASSAU COUNTY
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## Hollis, Robert D.

From:

Becky Bray (bbray@nassaucountyff.com)
Tuesday, December 06, 2016 4:30 PM

Sent:

Hollis, Robert D.

Co:

Stanford, Patrick B.; King, Andrew

Subject:

Re: NAU LS 3 Fence

Let's move forward with the decorative fencing. I believe that we agreed that the fence needed to be extended west of the gate for stability. Please make sure that is included in Rowell's cost.

#### Thanks

Becky Hiers-Bray, P.E.
Engineer III
Nassau County Engineering Services
96161 Nassau Place
Yulee, Florida 32097
(904) 530-6225 Phone
(904) 491-3611 Fax
bbray@nassaucountyfl.com

From: Hollis, Robert D. <a href="https://hollisrd@pbworld.com">hollisrd@pbworld.com</a> Sent: Tuesday, December 6, 2016 3:17:14 PM To: Becky Bray Cc: Stanford, Patrick B.; King, Andrew Subject: NAU LS 3 Fence

## Becky,

Please see the two attached emails from RCI. Jeremy has received quotes from Armstrong for the fence at LS 3. The chain link fence quote is cheaper, at \$4,809.00 (previous quote was \$6,104.00). Unfortunately, the quote for the Ameristar fence is more expensive, at \$17,225.00 before RCI has added his mark-ups (expected to be around \$19,292 total). The original quote for the Ameristar fence was \$12,971.00, but this does not include the 16' extension west of the gate. Feel free to give me a call to discuss,

#### Thanks,

# R. Drew Hollis, P.E. PB Project Administrator NAU - Lift Station No. 1 and No. 3 Replacement hollisrd@pbworld.com



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	10 1 1 1 0 1 1000					
Project Name:	Contract # CM2301 Part A – Lift Station No. 1 and Part B – Lift Station No. 3					
r roject rame.	Replacement					
Date:	October 31, 2016					
Time:	10:30 am .					
Location:	NAU WW Treatment Plant - Beach, FL 32034 For Call-Ins: 877-829-8910 Ac	- 5390 1st Coast Hwy, Fernandina				
Project Data:	Day Count: 141 / 150 (As of 10/31/2016) Holidays & Other Time Extensions: Contract Time: 94 % Current Last Contract Day: 11/9/2016	Job Progress: \$589,486.89 of \$1;053,000.00 (As of 10/17/2016) <b>Original: \$</b> 1,053,000.00 Dollar % Complete: 55.98 %				
Attendees:	Becky Hiers-Bray, P.E Nassau County Drew Hollis, P.E PB Jeremy Rowell - RCI Danny White - NAU Chester Mason - NAU Josh Stillwagon - NAU					

This meeting will be recorded and will become part of the construction project records.

Are there any corrections for last progress meeting minutes?

5(0.1/)	PAR MIN	Official field Route I States (1965) Citionista of It dust be not be a second	A steinist f Stepost stellie
		LS 1 Force Main Replacement	POTENTIAL STATES
		LS 1 rock LS 3 rock	
		Raise MH ring west of LS 3	
		•	

## CONSTRUCTION ISSUES TO BE DISCUSSED

- Utilities Activities
  - There are no Issues to discuss at this time.
- Construction Activities
  - Jeremy noted that LS 3 only has electrical work remaining at this time. He
    noted he is coordinating with FPU to connect power.
  - Jeremy noted an issue at LS 1 he noted there is a 30" maximum height noted in the plans to the center of the horizontal force main above the top of the slab. He noted it is currently 35". Drew told him to submit it as an RFI to be reviewed by the EOR.
  - Jeremy noted that the light pole locations were returned and installations are ongoing.
  - Drew noted we need to perform an inspection at substantial completion prior to the lift stations going online. Becky added there is a form in the contract documents for substantial completion and the creation of a punch list.
- · Work Schedule
  - · There are no issues to discuss at this time.
- · Safety Concerns/Maintenance of Traffic Issues
  - Status of any upcoming lane closures to include times, locations, and what type of work is going on.
    - Soll tracking
    - · MOT devices maintenance
  - · There are no issues to discuss at this time.
- Contractor Modifications Updates/Pending Submittals
  - · Any additional costs or time issues at this time?
  - Drew noted we are still waiting for a repair procedure and a statement regarding the warranty for LS 3.
- Environmental Issues
  - Have all of the required SWPPP Inspection been performed and documented on the SWPPP Inspection Reports?
  - Have all the required corrective actions been made and documented on the SWPPP Inspection Reports?
  - · There are no Issues to discuss at this time.
- Request For Information status
  - · There are no issues to discuss at this time.
- Design Issues
  - · There are no issues to discuss at this time.

Open Discussion Items

 Danny asked if the Spectrashield coatings have been applied. Jeremy noted it will only be at LS 1 and should be done sometime this week. He added that all new manholes have been lined.

Danny noted Martex called regarding the irrigation lines at LS 3. Jeremy said

he would have the lines fixed today.

 Becky noted we have four CO's open right now. Drew said he would get them all to her this week.

Becky noted the County would like RCI to provide another CO to install the
fence at LS 3. She noted the landscaping project will be pushed back due to
the approaching winter. Jeremy asked if it would be under the same
specifications provided for the fence at LS 1. Drew said it would. Jeremy
asked for dimensions. Drew said they should visit the site after the meeting
to discuss the necessary dimensions. Becky said it will only be 2-sided, with
the backside open for utility access.

 Danny noted the storage yard will need to be cleaned up and redressed at the completion of the project. Jeremy assured him the yard would be cleaned

to NAU's acceptance. He thanked NAU for letting him use it.

 Danny noted a monitoring well casing is leaning. He suspects it was backed into by a piece of equipment. He said he would inspect it later to ensure that the pipe inside was not damaged. Jeremy said he would fix it if necessary.

# NAU Lift Station No. 1 and Lift Station No. 3 Replacement CM2301

Weather Days (10/21/16 - 4/19/17)

No. of Weather / Recovery Days		Date	Reason Granted	ne Noites
1	Friday	10/21/2016	Recovery	
2	Wednesday	11/9/2016		
3	Thursday	12/1/2016		
4	Monday	12/5/2016	Weather	
5	Tuesday	12/6/2016	Weather	
6	Wednesday	12/7/2016	Recovery	
7	Thursday	12/8/2016	Recovery	
8	Wednesday	12/14/2016	Weather	
9	Tuesday	12/20/2016	Weather	
10	Thursday	12/29/2016	Weather	
11	Friday	12/30/2016	Weather	
12	Tuesday	1/3/2017	Weather	
13	Wednesday	1/4/2017	Recovery	
14	Thursday	1/5/2017	Weather	
15	Friday	1/6/2017	Weather	
16	Monday	1/9/2017	Recovery	
17	Tuesday	1/10/2017	Recovery	
18	Monday	1/23/2017	Weather	
19	Tuesday	1/24/2017	Recovery	
20	Wednesday	1/25/2017	Recovery	
21	Thursday	1/26/2017	Weather	
22	Tuesday	2/7/2017		
23	Wednesday	2/8/2017	Recovery	
24	Thursday	2/9/2017		
25	Wednesday	2/22/2017		
26	Thursday	2/23/2017		
27	Friday	2/24/2017		
28	Thursday	3/2/2017		
29	Friday	3/3/2017		
30	Monday	3/13/2017		
31	Tuesday	3/14/2017		
32	Tuesday	4/4/2017		
33	Thursday	4/6/2017		
34	Friday	4/7/2017		



May 3, 2017

1075 Oakleaf Plantation Parkway Suite 300 Orange Park, Florida 32065

Subject: Time and Money Granted for Change Order No. 3

Contract No.: CM2301

Description: Nassau-Amelia Utilities - Lift Station No. 1 & No. 3 Replacement

County: Nassau

Attn: Becky Hiers-Bray, P.E. <u>bbray@nassaucountyfl.com</u>
Nassau County Engineering Services

Following the meeting held on Thursday, April 27, 2017, with Nassau County, Nassau-Amelia Utilities, Parsons Brinckerhoff, and Rowell Contracting in attendance, an agreement was reached as follows:

- Rowell Contracting will rescind the Notice of Intent filed on January 25, 2017, and the associated Claim received on April 10, 2017
- Nassau County will compensate the Contractor for the new impellers that had to be installed in the pumps at a cost of \$11,874.33, including all applicable markups
- Nassau County will deduct from the final sum of the Contract the CEI's labor cost to cover the Contractor's Saturday work totaling -\$3,363.26
- Nassau County will deduct from the final sum of the Contract the incorrect markup that was applied to Change Order No. 2 totaling -\$681.44
- Nassau County will grant 96 days of non-compensable Contract Time, moving the Substantial Completion date to April 3, 2017, (294 days); and the Final Completion date to June 2, 2017 (354 days)

Rowell's letter of rescindment of the Claim was received on May 2, 2017. Per the above referenced meeting, we consider this closure of the associated NOI. Per the itemized list above, execution of Change Order No. 3 will grant the Contractor \$7,829.63 and 96 days of non-compensable time, bringing the Contract total to \$1,087,866.63 and Contract time to 354 days.

Should you have any questions, feel free to contact me using the information below.

Patrick Stanford, P.E. Senior Project Engineer

<u>Stanfordpb@pbworld.com</u> Office: (904) 406-9532 Cell: (813) 390-5139

Over a Century of Engineering Excellence



May 2, 2017

Re:

Rescind Claim for Additional Cost & Time

Contract No.: CM2301

Project:

Nassau Amelia Utilities - Lift Station No. 1 & No. 3 Replacements

Attn: Nassau County & WSP

I am rescinding the claim letter dated 4/10/17 requesting compensation for the losses and additional expenses incurred as a result of the initial design error and subsequent pump issues. An agreement was reached in a meeting at the NAU office on 4/27/17 to rescind the claim and closeout the project. The final agreed upon contract amount is \$1,087,886.63 and no liquidated damages will be assessed to Rowell Contracting.

Sincerely,

Jeremy Rowell

President

Rowell Contracting, Inc.