

#### Request for Change Order No.

<sup>1</sup> FINAL

	<b>)</b>							(Short Form)
		ation 016\Park Blvd Force M	Main to South Cross					
Project Name:		eplacement		County Project No.	.:	002160A		
Project Owner:	Pinellas (	County		County's Bid No.:		189-0224-CI	P(JJ)	
	0 41	Hadanaan dhadaafaa ha		Date:		10/3/2023		
Project Contractor:	Southern	Underground Industries, In	C.	Award Date:		November 1		
				Notice to Proceed		January 16,		
				Start of Contract P		January 31,	2020	
				Contract Period: (D	Days)	450		
•		ct referred to above as fol	lows:	Liquidated Damag	es/Day	\$2,012.42		
Detailed Cost Increas	se Below				lo:			
Item No,	_	Item and Des	scription Changes		Change in C	ontract Price	Change in Co	ntract Time
								Days
	_							Days
				D:" N. (		00		0.5
				Difference Net	\$0.	00		0 Days
Summary:		AMOUNT	DAYS	4				
Original Agreement Ar	mount:	\$15,278,275.00	450			1	MOUNT	DAYS
Change Order No. 1		\$13,405,195.48		Change Order No.			\$0.00	0
Change Order No. 2		\$0.00	0	Change Order No.			\$0.00	0
Change Order No. 3		\$0.00	0	Change Order No.			\$0.00	0
Change Order No. 4		\$0.00	0	Change Order No.			\$0.00	0
				TOTA	L			
		ract referred to above as	follows:	O	- 4- 4h:- Oh	O		
Contract Price prior to this Change Order				Contract Time prio	r to this Chan	ige Order		
\$15,278,275.00				450	Days	Apr	il 24, 2021	
Net Increase (Decrease) of this Change Order				Net Increase of this	s Change Ord	der		
		\$1,873,079.52		892	Days			
Revised Contract Price	e with all ann			Revised Contract		annroved Ch	ange Orders	
Trevised Contract Files	c with all app	Toved Onlinge Orders		Nevisca Contract	Tillio With all	approved On	ange Orders	
		\$13,405,195.48		1342	2 Days		ober 3, 2023	
	Su	bstantial Completion Date:			May 31, 20			
		Final Completion Date:			October 3, 2			
The changes included included therein.	I in this Char	nge Order are to be accom	plished in accordanc	e with the terms, sti	pulations and	d conditions o	f the original Con	itract as though
	<u> </u>	L (NITO)	10					
ine Notice to	Proceed	l (NTS) was issue	ed to Souther	n Undergrour	na inaus	tries (SU	i) on Janua	ary 31,
2020. The me	ter asse	mbly installation v	within South (	cross bayou	Water R	eclamatı	on Facility	
(SCBWRF) wa	as remov	ved from the SUI	contract and	given to the o	contracto	or buiding	g the headv	works at
SCBWRF. The	e Horizo	ntal Directional D	rill (HDD) cro	ssing Joe's C	Creek go	ing into S	SCBWRF w	/as
relocated from	ı Justin (	ntal Directional D Court to 62nd Ave	enue N becau	ise of difficul	ty drilling	g from Jເ	ustin Court.	
For 3 months,	SUI was	s issued Liquidate	ed Damages (	(LD's) in late	2021 for	not perl	forming woi	rk. The
inter-tie betwe	en the n	ew 36" force mai	n and the old	36" and 20"	force ma	ains alon	g 62nd Ave	enue N
		ust 2022 awaiting						
		h was completed						
		gate valve into the						
		The remaining w						
punch list item		- The remaining w	ronk on the pr	ojoot was as	noionoy	Work tha	t was a pai	
•		iellas County Utilities /Proje	ct Manager:			Date:		
		Simpson	ct Manager.			11/1/20	123	
							123	
Recommended for Ap	proval by Pin	ellas County Utilities Division	on:			Date:		
1)4/	incoci	6,				11/9	9/23	
Distribution:	County	Contractor		Office	•	Field		Other
DISTRIBUTION.	County	Contractor				. 1014		_ 00161

rev 12/20/18 Form 6010-04

#### NOTICE TO PROCEED



Merry Celeste, CPPB Division Director of Purchasing and Risk Management

DATE: January 16, 2020

TO: Southern Underground Industries, Inc.

Attn: Belseri Comerford, President

1454 S.W. 13<sup>th</sup> Court

Pompano Beach, FL 33069

SUBJECT: Pump Station 016\Park Blvd Force Main to South Cross Bayou Replacement

County PID No.: 002160A

Contract No.: 189-0224-CP(PLU)

Issued this date, January 16, 2020, is your Notice to Proceed with construction on the subject project in accordance with the terms set forth in the Contract. The total Contract amount is \$15,278,275.00 as awarded by the Pinellas County Board of County Commissioners on November 12, 2019.

You are hereby notified to commence work on or before January 31, 2020 and shall fully complete all work of said contract within four hundred and fifty (450) consecutive calendar days thereafter, or less. Therefore, the date of completion of all work is April 24, 2021. Please contact Paul Giuliani, Director, Construction Management Division at 727-453-3491 before beginning work.

All invoices shall be mailed to the attention of the Finance Division Accounts Payable, Board of County Commissioners Pinellas County, PO BOX 2438, Clearwater, FL 33757.

Receipt of this notice is hereby acknowledged by your signature on this original document. Please sign, date, and return it to Pamela Ulrich, Procurement Analyst Coordinator, Pinellas County Purchasing Department, 400 S. Fort Harrison Ave., 6<sup>th</sup> Floor, Clearwater, FL 33756.

ACCEPTANCE OF NOTICE

Notice to Proceed received this

day of

**1** . 2020

By:

Contractor's Representative (Print)

Signature:

ntractor's Authorized Representative

Title:

#### SECTION J - AFFIDAVIT OF RELEASE AND GUARANTEE

SECTION J - AFFIDAVIT OF RELEASE AND GUARANTEE:

STATE OF FLORIDA	
COUNTY OF Brown	

Before me, the undersigned authority, personally appeared

who after being duly sworn, deposes and says:

All charges for labor, materials, supplies, lands, licenses and other expenses arising from Bid Title: Pump Station 016\Park Bivd Force Main to South Cross Bayou Replacement (PID # 002160A), Bid No: 189-0224-CP (JJ) for which a lien or a demand against any payment bond might be filed, have been fully satisfied and paid or will be fully satisfied and paid promptly upon receipt of payment by the Contractor. The Contractor will fully indemnify, defend and save harmless the County from all demands, suits, actions, claims of lien or other charges filed or asserted against the County in connection with matters certified to herein.

On behalf of itself and its subcontractors, suppliers, material men, successors and assigns, the Contractor releases and waives all claims, demands, damages, costs and expenses, against the Board of County Commissioners of Pinellas County, relating in any way to the performance or payment of the above-numbered Agreement, for the period from the date of execution of the Agreement through and including the date of acceptance of Final Payment.

The Contractor is aware of contractual provisions for warranties and guarantees contained in the General Conditions of the above numbered Agreement, and acknowledges that those provisions shall have the same force and effect as if this Affidavit had not been executed, and understands that the County's remedies are not limited by same but are in addition to any other remedies provided by law.

This Affidavit is given in connection with the Contractors application for Final Payment.

FURTHER AFFIANT SAYETH NAUGHT:

Southern Underground Industries

STATE OF FLORIDA COUNTY OF Brown

The foregoing instrument was acknowledged before me this

By Belseri Comerford

who is bersonally known to me and/or has produced

As identification.

(V)

Notary Public State of Florida Anthony Robert Marini My Commission HH 121070 Expires 04/22/2025 Signature of Person Taking Acknowledgement

Name of Acknowledger Types, Printed or Stamped

**REVISED: 02/2019** 

	HITECT
PROJECT: Pump Station 016/Park Blvd Force (name, address)	e Main to South Cross Bayou Replacement
TO (Owner)	
Pinellas County Board of County Commissioners 14 S. Ft. Harrison Clearwater, FL. 33756	ARCHITECT'S PROJECT NO: PID 002160A /Purchase Order #439683 CONTRACT FOR: Construction
	CONTRACT DATE:
CONTRACTOR: Southern Underground Industries, Inc. 794 S. Military Trail Deerfield Beach, FL. 33442	
In accordance with the provisions of the Contract I SURETY COMPANY, (here insert name and address of Su Hartford Fire Insurance One Hartford Plaza, Ha	Company
on bond of CONTRACTOR, (here insert name and addre Southern Undergrou 794 S. Military Trail Deerfield Beach, FL.	
hereby approves of the final payment to the Conrelieve the Surety Company of any of its obligation	stractor, and agrees that final payment to the Contractor shall not is to OWNERS, (here insert name and address of Owner) of County Commissioners
IN WITNESS WHEREOF, the Surety Company has hereunto set its hand this	September 7th day of 2023
Attest: As per Attached Power of Attorney	Surety Company Hartford Fire Insurance Company Signature of Authorized Representative
(Seal):	Title David T. Satine, Attorney-In-Fact
NOTE: This form is to be used as a companion document to Al.	A DOCUMENT G706, CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS AND

#### POWER OF ATTORNEY

Direct Inquiries/Claims to: THE HARTFORD

BOND, T-11 One Hartford Plaza Hartford, Connecticut 06155 Bond.Claims@thehartford.com call: 888-266-3488 or fax: 860-757-5835

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Name: ALTER SURETY GROUP INC

Agency Code: 21-213926

go, 5545. 21 215726	
Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut	
Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana	
Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut	
Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut	
Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana	
Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois	
Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana	
Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida	
having their home office in Hartford. Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint	

naving their nome office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, up to the amount of Unlimited:

Warren M. Alter, Jonathan A. Bursevich, David T. Satine of MIAMI LAKES, Florida

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by  $\boxtimes$ , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 23, 2016 the Companies have caused these presents to be signed by its Assistant Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.













Joelle L. LaPierre, Assistant Vice President



Shelby Wiggins, Assistant Secretary

STATE OF FLORIDA

**COUNTY OF SEMINOLE** 

ss. Lake Mary

On this 20th day of May, 2021, before me personally came Joelle LaPierre, to me known, who being by me duly sworn, did depose and say: that (s)he resides in Seminole County, State of Florida; that (s)he is the Assistant Vice President of the Companies, the corporations described in and which executed the above instrument; that (s)he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that (s)he signed his/her name thereto by like authority.



Jessica Ciccone
My Commission HH 122280
Expires June 20, 2025

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of September 7th, 2023

Signed and sealed in Lake Mary, Florida:











Keith Dozois

Keith D. Dozois, Assistant Vice President

#### **Pinellas County Public Works Construction**





Payment Application Number: 27 -Final Project Number: PID 002160A

Payment Period: 6/2/2023 to 7/25/2023 Work Order Number N/A

Project Title:

PERIOD

FROM

06/02/23

Purchase Order Number: 439683 CONTRACTOR:

OWNER:
BOARD OF COUNTY COMMISSIONERS

Pinellas County PW Finance 14 S Ft. Harrison Clearwater, FL 33756  ${\bf SOUTHERN\ UNDERGOUND\ INDUSTRIES,\ INC.}$ 

794 S Military Trail Deerfield Beach, FL, 33442

	CHANGE OR	DER SUMMARY		PAYMENT	SUMMA	ARY
CHANGE ORDER #	APPROVED	ADDITIONS	DEDUCTIONS	Original Contract Amount	\$	15,278,275.00
				Net Change by Change Order:	S	-
				Contract Sum to Date:	\$	15,278,275.00
				Total Completed to Date:	\$	13,304,182.20
				Stored Materials to Install:	\$	101,013.2
				TOTAL:	\$	13,405,195.48
				Retainage Hold of 0%:		
				Total Earned Less Retainage:	\$	13,405,195.48
ГОТАL		\$ -	\$ -	Less Previous Payment:	\$	12,713,533.56
NET CHANGE			S -	Current Payment Due:	5	691,661.93

	APPLICATION FOR PAYMENT APPROVED BY:
I CERTIFY THAT THE PAYMENT REQUESTED IS IN ACCORDANCE	
WITH THE TERMS OF THE CONTRACT DATED AND	
THAT PREVIOUS PAYMENTS HAVE BEEN USED TO PAY	
OBLIGATIONS FOR MATERIALS SUPPLIED AND WORK	
PERFORMED IN CONJUNCTION WITH THIS PROJECT.	
IN ACCORDANCE WITH THE CONTRACT DOCUMENTS	
AND IN CONSIDERATION OF \$691,661.93	
PAID South Underground Industries RELEASES AND WAIVES FOR	
ITSELF AND ITS SUBCONTRACTORS, MATERIALMEN,	
SUCCESSORS AND ASSIGNS, ALL CLAIMS, DEMANDS,	
DAMAGES, COSTS AND EXPENSES WHETHER IN CONTRACT OR	
IN TORT. AGAINST THE BOARD OF COUNTY COMMISSIONERS COMMISSIONERS OF PINELLAS COUNTY (*OWNER*) RELATING	
IN ANY WAY TO THE PERFORMANCE OF THE AGREEMENT	
AGREEMENT BETWEEN CONTRACTOR AND OWNER FOR THE	

ELLAS COUNTY CONSTRUCTION MANAGEMENT	
Pinellas County Construction Management	Date
TRACTOR:	
	9/28/2023
Project Manager	Date

07/25/23

TO

Owner	Pinellas County Board of County Commissioners				-		Schodule of Values -		Annlication No		72	Total Dave		
Project	Redundant New Force Main From P.S. 016 to South Cross Bayou WRF						100000000000000000000000000000000000000		Project Start Date			Time Elapsed		
			MONTHLY	PAYMENT APPLICATION	LICATION			App	vication Date		7/25/2023	% Time Elapsed		
Contractor	Southern Underground Industries. Inc.							Peri	Period From:			% Complete		
Project No	PID 002160A							Peri	Period To:			- 1		
Item No.	Item Description			Oria	Original Contract	Completed P.	snons	Complete	d Ihis Period	Sic	fored Materials	Complet	ited To Date	Balance in Contract Price
		Quantity	Unit Uni	Unit Value	4	Units	Value	Units	Value	Units	Value	Units	Value	(Increase/Decrease)
GENERAL CONDITIONS	G.	L		0000	0000	9	8	-	0000				0000	
002-0820	Collstruction Layout Survey As-Built Survey	001	+	\$65,000.00	\$65,000.00	00.1 8 s	63.050.00	+	00:08			001	\$ 00.000.00	00:08
101-0100	Mobilization	1.00	ł	229,000.00	\$1,229,000.00	1.00 \$	1,216,710.00		\$0.00			1.00	\$ 1,229,000.00	
900-0200	Office for the Engineer	450 D	H	\$220.00	\$99,000.00	450.00 \$	00'000'66		\$0.00			450.00	\$ 00:000'66	
SS-013233-101		-	ST	\$3,500.00	\$3,500.00	1.00 \$	3,500.00		\$0.00			1.00	\$ 3,500.00	
431-981-9100	Stormwater Pipe Video Inspection	3,400.00	4	\$14.00	\$47,600.00	3,400.00 \$	27,365.80	928.00	\$12,992.00	$\frac{1}{2}$		4,328.00	\$ 60,592.00	(12,992.00)
MAINTENANCE OF TRAFFIC	FIC Maintananca of Traffio	100	ď	88 000 00	888 000 00	\$ 000	87 120 00	0 0	00 0883	-		100	\$ 00000	
102-1100	Mailterlande V. Hallic. Off-Duty Law Enforcement Officer		3 4	\$66.00	\$66,000.00	657.00 \$	43,362.00	0.0	80.00			657.00	\$ 43,362.00 \$	22.638.00
102-1099	Variable Message Sign (Temporary)	250.00 DAY	YA/C	\$14.00	\$3,500.00	1,285.00 \$	17,990.00		\$0.00			1,285.00	\$ 17,990.00	(14,490.00)
SITE WORK														
104-1	Prevention, Control & Abatement of Erosion & Water Pollution	Ц	ST ST	\$23,000.00	\$23,000.00	\$ 66.0	22,770.00	0.01	\$230.00			1.00	\$ 23,000.00 \$	
120-0020	Excavation, Unsuitable Material	0 (	CV	\$84.00	\$126,000.00	\$ 00.00	- 40 400		00:0\$			. 10		126,000.00
SS-312333-303-0006	Initial (Exploratory) Excavation - 0-6 Deep	2000	EA	\$580.00	\$23,200.00	3 00 \$	12,180.00	+	80.00	1		21.00	12,180.00	30,400,00
55-31233-303-0810	Initial (Exploratory) Excavation - 8-10 Deep	10.00	Z Z	\$2,900.00	\$29,000.00	5.00	3,800.00		90.00			5.00	3,900.00	14.500.00
121-1000	Flowable Concrete Fill	+	5 6	\$190.00	\$95,000.00	9	000001		\$0.00			200	9	95,000.00
125-3001	Additional Select Bedding & Backfill Material	Н	N	\$35.00	\$87,500.00	\$			\$0.00			ĺ	\$	87,500.00
430-121-0024	Concrete Pipe Culvert, Round, 24" ID	Ц	LF	\$120.00	\$19,800.00	112.00 \$	13,440.00	H	\$0.00			112.00	\$ 13,440.00 \$	9 6,360.00
430-122-1423	Concrete Pipe Culvert, Elliptical, 14" x 23" ID	40.00	4 L	\$150.00	\$6,000.00		•	+	80.00					6,000.00
PW-331101-501-0006		2.00	£ &	\$13,000,00	\$26,000.00			ł	00:08	$\downarrow$				26,000,00
	12" Diameter WM Relocation/Offset (Sta 132+30 to 138+50)	620.00	ш	879.00	\$48 980.00	837.50 \$	66 162 50		00 08			837.50	\$ 66.162.50 \$	
SS-999-1100	REIMBURSABLE WORK: Relocation of Existing 4" TECO PE Gas Main (Sta 115+00 to 117+90)		EA	\$1.00	\$12,000.00		29,726.00		\$0.00			_	29,726.00	
SS-999-1200	REIMBURSABLE WORK: Relocation of Existing 4" TECO PE Gas Main (Sta 128+25 to 142+50)	55,000.00 E	EA	\$1.00	\$55,000.00	\$ 00.000,55	55,000.00	H	\$0.00			55,000.00	\$ 55,000.00	
SITE RESTORATION														
102-1501	Temporary Asphalt Pavement (1st lift = 2" on Park and 1.5" on 84th Lane), Includes Base, Installation & Removal	12,120.00	SY	\$31.00	\$375,720.00	12,299.16	\$369,360.66	+	\$0.00			12,299.16	\$ 381,273.96 \$	(5,553.96)
339-1	Koadway base, Liffle Rock, Piffled, Miff. LDR Too, Variable Tiffckfless (To Tiffck, 6-10 if Wide, Add for acuitofial). Asshalf Miscellaneous	4	5 2	\$150.00	\$588 750.00	2 369 26	\$253,252.50	+	00.08			9.369.26	355,262,00	233.361.00
353-0100	Driveway Restoration	90	SY	\$98.00	\$9,800.00	257.55	\$21,319.90		\$0.00			257.55	\$ 25,239.90	(15,439.90)
380-1150	Milling Existing Asphalt Pavement, 1-1/2" Average Depth	36,000.00	SY	\$4.60	\$165,600.00	27,083.30	\$97,427.54	H	\$0.00			27,083.30	\$ 124,583.18 \$	3 41,016.82
440-1004	Underdrain, Polyvinyl-Chloride (PVC), 4" ID, Perlorated	200.00	<u>.</u>	\$12.00	\$2,400.00	- 644 00	\$0.00	+	\$0.00			- 64400	\$ - 02000000	2,400.00
520-1000-0700	Curb & Gutter, Concrete, FDOT Type E	8 0	5 5	\$37.00	\$70,300.00	4.317.00	\$148,925.00	+	80.00			4,317.00	\$ 159,729.00	(89,429.00)
522-0004	Concrete Sidewalk, New or Replacement Sidewalk, Concrete, 4" Min. Thickness	00:	SY	\$59.00	\$19,765.00	209.76	\$7,950.84		\$0.00			209.76	\$ 12,375.84 \$	7,389.16
522-0006	Concrete Sidewalk, New or Replacement Sidewalk, Concrete, 6" Min. Thickness	Ц	SY	\$110.00	\$5,500.00	60.01	\$2,938.10	H	\$0.00			60.01	\$ 6,601.10 \$	(1,101.10)
536-9	Guardrail, Relocate & Reset	350.00	5 5	\$35.00	\$12,250.00	392.50	\$13,737.50	+	80.00			392.50	\$ 13,737.50 \$	(1,487.50)
575-0110	Perce, remove a repaide existing chain Link Sodding, Replace in Kind	+	SY	\$6.90	\$93.150.00	14.149.07	\$97.283.58	ł	00:08	$\downarrow$		14.149.07	\$ 97,628.58	(4.478.58)
710-90			. ST	\$58,000.00	\$58,000.00	0.80	\$46,400.00	20%	\$11,600.00			1.00	\$ 58,000.00	
580-4002ROW	REIMBURSABLE WORK: LANDSCAPING AND TREES IN THE RIGHT OF WAY	50,000.00 E	EA	\$1.00	\$50,000.00	38,352.18	\$38,352.18	H	\$0.00			38,352.18	\$ 38,352.18	11,647.82
580-4002SCB	REIMBURSABLE WORK: ON SCB WRF PROPERTY	_	EA	\$1.00	\$50,000.00	5,244.23	\$5,244.23	+	\$0.00			5,244.23	\$ 5,244.23 \$	3 44,755.77
SANITARY FORCE MAIN CONSTRUCTION SS-330134-307-R2-0810 IM/pertampter Runges	CONSTRUCTION Wastawatar Burnstra R** - 10* Diameter	300 F FA/DAY	VA Ch	83 800 00	\$10,800,00	-	00 08	-	00 08	-		֓֞֜֞֜֜֜֜֟֓֓֓֓֓֓֟֟֜֟֓֓֓֓֟֟֓֓֓֓֟֟	9	10.800.00
SS-330134-307-B2-1521	Wastewater Bypass Pumping, 15" - 21" Diameter	3.00 EA	/DAY	\$5,900.00	\$17,700.00	4.00	\$23,600.00		80.00			4.00	\$ 23,600.00 \$	(6,900.00)
SS-330134-307-B2-3642	Wastewater Bypass Pumping, 36" - 42" Diameter	10.00 EA	EA/DAY :	\$11,000.00	\$110,000.00	11.00	\$121,000.00		\$0.00			11.00	\$ 121,000.00	(11,000.00)
SS-330522-202-42PE11	42" Directional Drill HDPE DR 11, DIPS	3,400.00	4 5	\$800.00	\$2,720,000.00	4,044.00	\$3,235,200.00	+	80.00			4,044.00	\$ 3,235,200.00	(515,200.00)
SS-333400-105-90608	Disconnect & Plug 6" or 8" Pipe	2.00 E	E	\$1,300.00	\$2,600.00	2:00	\$2,600.00	$\frac{1}{1}$	80.00			2.00	\$ 2,600.00	00:000:
SS-333400-105-91012	Disconnect & Plug 10" or 12" Pipe	1.00		\$1,800.00	\$1,800.00		\$0.00		\$0.00				\$	1,800.00
SS-333400-105-92024	Disconnect & Plug 20" or 24" Pipe	2.00	EA	\$5,200.00	\$10,400.00		\$0.00		\$0.00					10,400.00
SS-333400-105-9000	Grouting Out of Service Pipe (FM)	810.00	CY EA	\$180.00	\$145,800.00		\$0.00	+	80.00	1				70,000,00
SS-333400-304-36RJ	36" Force Main, Restrained PVC or DI	4,850.00	5 5	\$320.00	\$1,552,000.00	5,263.50	\$1,682,720.00	+	80.00	S	81,849.32	5,263.50	\$ 1,684,320.00 \$	(132,320.00)
SS-333400-304-20RJ	20" Force Main, Restrained PVC or DI		LF	\$230.00	\$85,100.00	344.00	\$79,120.00		\$0.00	S	1,585.37	344.00	\$ 79,120.00 \$	5,980.00
SS-333400-304-10RJ	10" Force Main, Restrained PVC or DI	00	5	\$200.00	\$13,000.00	29.00	\$11,800.00		\$0.00			29:00	8	1,200.00
SS-333400-304-08RJ	8" Force Main, Restained PVC or DI	40.00	5 5	\$270.00	\$10,800.00	33.00	\$8,910.00	+	\$0.00			33.00	8,910.00 \$	1,890.00
SS-333400-304-34PO	4 Folce Main, Nestrained FVC of DI 36* Force Main, Unrestrained/Push-On PVC or DI	3 8	5 5	\$220.00	\$2,299,000.00	9,055.00	\$1,992,100.00	$\frac{1}{1}$	80.00			9,055.00	\$ 1,992,100.00	306,900.00
SS-333400-309-C153	DI Fittings, Force Main	+	N.	\$15,000.00		38.57	\$578,550.00		\$0.00	\$	7,386.09	38.57	\$ 578,550.00	171,450.00
SS-333400-309-36SC	36" Sleeved Connection	+	EA	\$35,000.00	\$35,000.00	1.00	\$35,000.00	$\mid$	00:0\$			1.00	\$ 35,000,00	
SS-333400-309-92036RD	25 Steeved Continection   Reverse Deadman for 20"-36" Pipe	3.00	L	\$11,000,00	\$33,000.00	2.00	\$22,000.00	+	00:08			200	\$ 22,000,00	11,000,00
SS-333400-310-36RW	36" RWGV & Box	+		\$55,000.00	\$660,000.00	13.00	\$660,000.00		\$0.00			13.00	\$ 715,000.00	(92,000.00)
SS-333400-310-36PV	36" Plug Valve & Box	1.00 E	EA	\$39,000.00	\$39,000.00	1.00	\$39,000.00		\$0.00			1.00	\$ 39,000.00	

						Complete	Completed Previous	Comple	Completed This Period		Stored Materials	Comple	Completed To Date	Balanco in Contract	Ontract
Item No.	Item Description				Original Contract									Price	
		Quantity	Unit	Unit Value	Amount	Units	Value	Units	Value	Units	Value	Units	Value	(Increase/Decrease)	crease)
SS-333400-310-24RW	24" RWGV & Box	1.00	EA	\$21,000.00	\$21,000.00	1:00	\$21,000.00		00:0\$			1.00	\$ 21,000.00	\$ 00	
SS-333400-310-24PV	24" Plug Valve & Box	1:00	EA	\$14,000.00	\$14,000.00		\$0.00		00'0\$				\$	\$	14,000.00
SS-333400-310-20RW	20" RWGV & Box	2.00	EA	\$16,000.00	\$32,000.00	2:00	\$32,000.00		00'0\$			2:00	\$ 32,000.00	\$ 00	
SS-333400-310-20PV	20" Plug Valve & Box	1.00	EA	\$13,000.00	\$13,000.00	1.00	\$13,000.00		00'0\$			1.00	\$ 13,000.00	\$ 00	
SS-333400-310-10RW515	10" RWGV & Box	1.00	EA	\$2,700.00	\$2,700.00		\$0.00		\$0.00					s	2,700.00
SS-333400-310-04RW515	4" RWGV & Box	1.00	EA	\$1,400.00	\$1,400.00	2.00	\$2,800.00		00'0\$			2.00	\$ 2,800.00	s	(1,400.00)
SS-333400-310-04AROS	4" ARV Assembly (Offset)	10.00	EA	\$19,000.00	\$190,000.00	12:00	\$228,000.00		00:0\$			12:00	\$ 228,000.00	s	(38,000.00)
SS-333400-310-04ARIL	4" ARV Assembly (In-line)	7.00	EA	\$18,000.00	\$126,000.00	4.00	\$72,000.00		00:0\$		\$ 10,192.50	4.00	\$ 72,000.00	s	54,000.00
SS-333400-311-TV4236	42" x 36" Tapping Sleeve Valve & Box	1:00	EA	\$94,000.00	\$94,000.00		\$0.00		\$0.00				s	8	94,000.00
SS-333400-311-TV3636	36" x 36" Tapping Sleeve Valve & Box	1.00	EA	\$89,000.00	\$89,000.00	1.00	\$89,000.00		\$0.00			1.00	\$ 89,000.00	\$ 00	
SS-333400-311-TV2020	20" x 20" Tapping Sleeve Valve & Box	1.00	EA	\$30,000.00	\$30,000.00	1.00	\$30,000.00		\$0.00			1.00	\$ 30,000.00	\$ 00	
SS-333400-311-TV2006	20" x 6" Tapping Sleeve Valve & Box	2.00	EA	\$11,000.00	\$22,000.00		\$0.00		00.0\$					s	22,000.00
SS-333400-311-TV1010	10" x 10" Tapping Sleeve Valve & Box	1:00	EA	\$8,700.00	\$8,700.00	1.00	\$8,700.00		\$0.00			1.00	\$ 8,700.00	\$ 00	
SS-333400-311-TV0808	8" x 8" Tapping Sleeve Valve & Box	2.00	EA	\$7,600.00	\$15,200.00	2.00	\$15,200.00		00'0\$			2.00	\$ 15,200,00	\$ 00	
SS-333400-311-TV0404	4" x 4" Tapping Sleeve Valve & Box	1:00	EA	\$6,800.00	\$6,800.00	1.00	\$6,800.00		\$0.00			1:00	\$ 6,800.00	\$ 00	
SS-333400-311-LS08	8" Line Stop	1:00	EA	\$13,000.00	\$13,000.00		\$0.00		\$0.00					\$	13,000.00
SS-333400-311-LS20	20" Line Stop	2.00	EA	\$29,000.00	\$58,000.00	2.00	\$58,000.00		00:0\$			2.00	\$ 58,000.00	\$ 00	
SS-333400-311-LS36	36" Line Stop	2.00	EA	\$52,000.00	\$104,000.00	2:00	\$104,000.00		00'0\$			2:00	\$ 104,000.00	\$ 00	
SS-990-1000	Magnetic Meler & Slab Installation	1:00	ST	\$381,000.00	\$381,000.00		\$0.00		00'0\$				\$	\$ 38	381,000.00
	API Final Adjustment	1.00	ST	\$5,222.53	\$0.00		\$0.00	1.00	\$5,222.53			1.00	\$5,222.53	.53	
	Lot Payment Adjustment Overlay	1:00	ST	-\$8,395.95	\$0.00		\$0.00	1.00	-\$8,395.95			1.00	-\$8,395.95	96	
ОТНЕК															
0000-666-SS	Unspecified Work	1,000,000.00	EA	\$1.00	\$1,000,000.00	90'0	\$60,762.35		\$0.00			90'0	\$ 60,762.35	s	939,237.65
ORIGINAL CONTRACT SUBTOTAL:	UBTOTAL:				\$15,278,275.00	\$	12,877,438.78		\$22,528.58		\$ 101,013.28		\$ 13,155,306.50	\$	2,119,795.08
CHANGE ORDERS (AS A	CHANGE ORDERS (AS APPLICABLE AND APPROVED BY PINELLAS COUNTY UTILITIES														
AWA 11	AWA Change Order 11	1.00	ST	\$153,869.60	\$153,869.60	1.00	\$153,869.60		\$0.00		- \$	1.00	\$ 153,869.60	\$ 00	
AWA 12	AWA Change Order 12	1.00	ST	\$149,975.12	\$149,975.12	1.00	\$149,975.12		\$0.00		\$	1.00	\$ 149,975.	2 \$	
				\$0.00	\$0.00		\$0.00		\$0.00	,	- \$		\$	\$	
				\$0.00	\$0.00		\$0.00		\$0.00		- %			\$	
				\$0.00	\$0.00		\$0.00		\$0.00		- %			\$	
				\$0.00	\$0.00	-	\$0.00	-	\$0.00		- 9		- \$	\$	
				\$0.00	\$0.00		\$0.00		\$0.00	,	- \$		\$	\$	
SUBTOTAL CHANGE ORDERS APPROVED:	ORDERS APPROVED:				\$303,844.72		\$303,844.72		\$0.00		\$0.00		\$ 303,844.72	2 \$	
Credit for inspector holiday overtime	oliday overtime	Τ.	HR -1	-150		24.00	-\$3,600.00		\$0.00			24.00	\$ (3,600.00)	\$	(3,600.00)
Credit for inspector weekend overtime	sekend overtime	т	HR -1	-100		53.00	-\$8,350.00		\$0.00			53.00	\$ (8,350.00)	\$	(8,350.00)
Liquidated Damages							-\$143,019.02						\$ (143,019.02) \$		(143,019.02)
	GRAND TOTAL ADJUSTED CONTRACT AMOUNT:				\$15,582,119.72	Н	\$13,026,314.48	П	\$22,528.58		\$101,013.28		\$ 13,304,182.20	s	1,964,826.06

REMAINING VALUE STORED MATERIAL 4,570.72 VALUE USED VALUE REC'D VALUE STORED AS OF 1,585.37 70,490.00 \$
35,245.00 \$
32,880.00 \$
65,720.00 \$
105,735.00 \$ 12,152.23 \$ 1,287.90 \$ **3.440.13 \$** 66,533.19 \$ 66,483.20 \$ 66,483.20 \$ 66,483.20 \$ 66,483.20 \$ 66,483.20 \$ 66,483.20 \$ 91,436.40 \$ 91,436.40 \$ 83,104.00 \$ 83,104 99,724.80 99,724.80 83,104.00 116,345.60 19,425.56 34,185.00 **34,185.00** PREVIOUS PERIODS VALUE D USED 70,490.00 \$ 35,245.00 \$ 32,860.00 \$ 65,720.00 \$ 105,735.00 \$ 66,483.20 66,483.20 66,483.20 66,483.20 66,483.20 16,520.80 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 83,104.00 99,724.80 99,724.80 83,104.00 116,345.60 83,104.00 13,737.60 1,287.90 **15,025.50** 23,929.50 23,929.50 VALUE REC'D 320.00 \$ 30.00 \$ 50.00 \$
50.00 \$
4.00 \$
20.00 \$
33.00 960.00 960.00 800.00 1,120.00 800.00 2.00 2.00 3.00 3.00 2.00 6.00 1.00 3.00 1.00 13.00 50.00 50.00 QTY 3illed) SUPTOTAL:

36 FINT Restrained PUCIDIF (as BELL REST HARNESS 2806)
36 TAN Frastrained PUCIDIOF (38 BELL REST HARNESS 2836)
36 TAN Frastrained PUCIDIOF (38 BELL REST HARNESS 2836)
36 TAN Frastrained PUCIDIOF (38 BELL REST HARNESS 2836)
36 TAN Frastrained PUCIDIOF (38 BELL REST HARNESS 2836)
37 TAN Frastrained PUCIDIOF (38 BELL REST HARNESS 2836)
37 TAN Frastrained PUCIDIOF (38 BELL REST HARNESS 2836)
37 SIJITOTAL:: 35" RNUG NE BOX
36" RNUG NE BOX
37" FORCE MAIN, RESEITAINED PUC OT DI
37" FORCE MAIN, ROBERTAINED PUC OT DI
37" FORCE MAIN (Offset)
4" ARVA Assembly (Offset)
4" ARVA Assembly (Offset)
6" ARVA Assembly (Offset)
6" ARVA Assembly (Offset)
7" ARVA Assembly (Inster)
8" UBTOT AL.
9" BUTOT AL.
9" BU MATERIAL DESCRIPTION Se Troucemain, Unrestrained Joach bon POC Se Troucemain, Unrestrained Joach son POC "FM Restrained PVC/DIP "FM Restrained PVC/DIP "FM Restrained PVC/DIP "FM Restrained PVC/DIP 42" HDPE 42" HDPE Pipe outhern Underground Industries, Inc Troject Description: Pinellas County New Redundant Force-main CHEDULE OF STORED MATERIALS INVOICE NUMBER M143582 M155506 M175592 M188803 M205844 M213322 M133916
M143582
M150131
M156345
M162183
M162835
M2 26244
M2 33197
M2 4633
M18 4637
M14656
M14657 VENDOR NAME Core & Main S-333400-310-04AROS S-333400-304-20RJ S-333400-310-04ARIL S-333400-310-04ARIL \$S-333400-309-C153 PAY ITEM No

		8.135.32		
		€.	)	
\$ 113,719.32	4,570.72	3.900.53		12 /06.04 101,013.28
ω,	S S	88	c	ν v
	103.88	3.900.53 4.234.79		
6	eΩ	νν		
ımmarv	44 Desc. 36" Pipe	Fittings 36" Tee 90 Deg		
l Si	<u>\$</u> 4			

15,952.70	3,900.53	4,671.30	4,140.21	Sell	3,063.98	3,869,57	4,234.79
EA	EA	EA	EA	NoN	EA	EA	EA
36" MJ WYE C153 P401	36 MJ TEE C153 P401	36X20 MJ TEE C153 P401	36X10 MJ TEE C153 P401	Description	36X8 MJ TEE C153 P401	36X4 MJ TEE C153 P401	36 MJ 90 C153 P401
8	2	2	-	aty	3	-	8
890	006	910	920	Seq #	930	940	950

 $API\ INDEX\ PER\ FDOT \qquad \text{http://www.dot.state.fl.us/construction/fuel\&bit/fuel\&bit.shtm}$ 

PID 002160A

Desc Pump Station 016\Park Blvd Force Main to South

Cross Bayou Replacement

Aug '19	2.1236
Sept '19	2.0521
Oct '19	1.9806
Nov '19	1.9091
Dec '19	1.8495
Jan '20	1.8399
Feb '20	1.9079
March '20	1.9385
Apr '20	1.9079
May '20	1.9079
June '20	1.9079
July '20	1.9079
Aug '20	1.9079
Sept '20	1.6922
Oct '20	1.6969
Nov '20	1.6552
Dec '20	1.6362
Jan '21	1.7187
Feb '21	1.8173
<b>M</b> ar '21	1.9424
Apr '21	2.0521
May '21	2.0878
June '21	2.0926
July '21	2.1164
Aug '21	2.1462
Sept'21	2.1462
Oct '21	2.1462
Nov '21	2.1748
Dec '21	2.1819

PID

002160A Pump Station 016\Park Blvd Force Main to South Desc

Cross Bayou Replacement

Jan '22	2.1998
Feb '22	2.2713
Mar '22	2.4000
April '22	2.7337
May '22	3.0102
June '22	3.1317
July '22	3.2199
Aug '22	3.2247
Sept '22	3.1317
Oct '22	2.9434
Nov '22	2.8171
May '23	2.6622

# PINELLAS COUNTY PUBLIC WORKS

CONSTRUCTION ADMINISTRATION DIVISION

Bituminous Average Price Index (API) Adjustment Final Report

Contract Name: Pump Station 016\Park Blvd Force Main to South Cross Bayou Replacement Location Description N/A

PID/Contract# 002160A

N/A

 $^{\#}OM$ 

API - Bid Month: 2.1236 8/8/2019 Bid Date:

2.017420	API Adjustment	80.00	\$0.00	\$4,265.47	\$0.00	\$169.67	\$0.00	\$787.39	\$0.00	\$5,222.53		10/4/2021-11/15/2022
5% Decrease = 2.0												Date:
	Tons Installed	1,766.18	0.00	502.79	0.00	24.30	0.00	153.17	0.00	2,446.44		
2.229780	API	2.1462	2.1462	2.9434	2.9434	2.8171	2.8171	2.6622	2.6622			se Barker
5% Increase =	%AC	0.0550	0.0550	0.0510	0.0510	0.0510	0.0510	0.0510	0.0510			N.Burkhart, Joe Wolf, Jesse Barker
	MIX	SP12.5	SP9.5	SP 12.5	SP9.5	SP 12.5	SP9.5	SP 12.5	SP9.5			N.Burkhart,
	Month Installed	October 2021	October 2021	October 2022	October 2022	November 2022	November 2022	May 2023	May 2023	TOTALS		Project Inspector:

Date:

Brian Mowry

Prepared by:

# Daily Tonnage Summary

October 2021	SP 9.5	SP12.5	May 2023	SP 9.5	SP12.5
10/4-5/2021		365.05	5/19/2023		153.17
10/5-0/2021 $10/6-7/2021$		442.70 374.50	May 2023 Total		153.17
10/7-8/2021		380.83			
10/11 - 12/2021		31.98			
10/12 - 13/2021		93.88			
11/8/2021		77.18			
October 2021 Total		1,766.18			
Octobeer 2022					
10/13-14/2022 10/18-19/2022		252.09 250.70			
October 2022 Total		502.79			
November 2022					
11/14-15/2022		24.30			
November 2022 Total		24.30			

WO No.	N/A	LOCATION Pump Station 016\Park Blvd Force Main to South Cross Bayou Replacement	Pump Statior Replacement	on 016\Park I	3lvd Forc	e Main to S	outh Cross	Bayon Bayon			
Lot#	DATE	Tons	UNIT	TOT	% Ave.	%Density	%	%Gradation	% ADI.	LOT	Adjustment
	PAVED		PRICE (\$)	PRICE (\$) TOTAL (\$)	Rice	Payment	Asphalt Payment	Payment		ADJ (\$)	,
П	10/4-5/2021	365.05	\$150.00	\$54,757.50	90.1	95	80	80	-13.0%	(\$7,117.38)	DISINCENTIVE
2	10/5-6/2021	442.76	\$150.00	\$66,414.00	93.6	102.5	80	100	-2.5%	(\$1,659.02)	DISINCENTIVE
ಣ	10/6-7/2021	374.50	\$150.00	\$56,175.00	94.6	103.5	80	100	-1.5%	(\$843.75)	DISINCENTIVE
**	10/7-8/2021	380.83	\$150.00	\$57,124.50	94.7	103.5	80	100	2.2%	\$1,284.16	INCENTIVE
	10/11-12/2021	31.98	\$150.00	\$4,797.00	N/A	100	95	100	-1.2%	(\$59.96)	DISINCENTIVE
	10/12-13/2021	93.88	\$150.00	\$14,082.00	N/A	100	100	100	%0.0	\$0.00	No Cores, HMA report not found
	11/8/2021	77.18	\$150.00	\$11,577.00	N/A	100	100	100	0.0%	\$0.00	No Cores, HMA Meets Spec
	10/13-14/2022	252.09	\$150.00	\$37,813.50	N/A	100	100	100	0.0%	\$0.00	No Cores, HMA Meets Spec
	10/18-19/2022	250.70	\$150.00	\$37,605.00	N/A	100	100	100	%0.0	\$0.00	No Cores, HMA Meets Spec
	11/14-15/2022	24.30	\$150.00	\$3,645.00	N/A	100	100	100	%0.0	\$0.00	No Cores, No HMA
	5/19/2023	153.17	\$150.00	\$22,975.50	N/A	100	100	100	0.0%	\$0.00	No Cores, No HMA , Parking lot
	Totals	2,446.44		\$366,966.00						(\$8,395.95)	

			LOT PAYA	PINELLA <b>(ENT AD</b> )	S COUNT FUSTMEN	Y CONSI T REPOR	LOT PAYMENT ADJUSTMENT REPORT - Overlay	ADMINIST	PINELLAS COUNTY CONSTRUCTION ADMINISTRATION DIVISION IENT ADJUSTMENT REPORT - Overlay	NOIS		
Proj PID	002160A		Proj Name	Pump Stat South Cro	Pump Station 016\Park Blvd Fore South Cross Bayou Replacement	rk Blvd Fo eplacemen	orce Main to	Proj Name Pump Station 016\Park Blvd Force Main to Date Paved: South Cross Bayou Replacement	10/4-5/21	Date Cored:	10/5/2021	Lot #: 1
WO Number N/A	N/A		WO name N/A	N/A				Inspector:	N.Burkhart			
Core #	Station		s/o	Lane #	Core-1	Core-2	Core Ave	Thickness	Rice	% Rice	Remarks	ırks
1	Park Blvd @ East Most Entrance to Suncoast Car Dealership	@ East mce to Car hip	0.8	L1	138.9			1.24	152.9	90.8%		
6	Park Blvd @ Entrance to Nascar Car Wash	d @ Nascar ash	6.0	L1	138.8			1.38	152.9	90.8%		
က	Park Blvd @ West Entrance to Winn Dixie	@ West Winn	0.4	1.1	137.8			0.85	152.9	90.1%		
	AVERAGES				138.5			1.2		%9.06		
Lot Ave.					138.5	3.5						
STD					0.497	97						
% Rice					90.6%	9%						
PFD			91.67	37								
$PF_{AC}$				8	80		_					
$PF_{SA}$					80	0		_				
Lot Tons				'		36.	365.05					
Lot Area (SY)							4,65	4,635.80				
Unit Price (\$)								\$150.00			-	
Lot Price (\$)									\$54,757.50	.50		
Lot Adjustment (\$) (+/-)	t (\$) (+/-)										(\$7,117.38)	7.38)
Lab Report File Number: Driggers	Number: Di	riggers -										
Comments:			-								.,	-
		Lot 1	Fark Blvd								Form A (single cores)	cores)

		PINELLAS COUNTY CONSTRUCTION LOT PAYMENT ADJUSTMENT REPORT - Overlay	PINELLA AENT ADJ	S COUNT USTMEN	Y CONST. T REPORT	RUCTION F. Overlay	ADMINISTI	PINELLAS COUNTY CONSTRUCTION ADMINISTRATION DIVISION IENT ADJUSTMENT REPORT - Overlay	ION		
Proj PID	002160A	Proj Name	Pump Stat South Cros	ion 016\Pa	Pump Station 016\Park Blvd Ford South Cross Bayou Replacement	ce Main to	Proj Name   Pump Station 016/Park Blvd Force Main to   Date Paved:   South Cross Bayou Replacement	10/5-6/2021	Date Cored:	10/5-6/2021	Lot #: 1
WO Number	N/A	WO name N/A	N/A				Inspector:	N.Burkhart			
Core #	Station	s/o	Lane #	Core-1	Core-2	Core Ave	Thickness	Rice	% Rice	Remarks	urks
1	Park Blvd 50' East of 91st St	0.3	L1	144.7			1.31	155.6	93.0%		
2	Park Blvd 350' West of 91st St	0.1	L1	146.1			1.45	155.6	93.9%		
3	Park Blvd 100' West of Garden Dr	0.8	L1	145.9			1.50	155.6	93.8%		
	AVERAGES			145.6			1.4		93.6%		
Lot Ave.				145.6	5.6						
STD				0.618	.18						
% Rice				93.6%	969						
PFD		104.17	.17								
$PF_{AC}$			80	0							
PFsA				100							
Lot Tons					445	442.76					
Lot Area (SY)						5,37	5,374.50				
Unit Price (\$)							\$150.00			ī	
Lot Price (\$)								\$66,414.00	00.		
Lot Adjustment (\$) (+/-)	(-/+)									(\$1,659.02)	9.02)
Lab Report File	Lab Report File Number: Driggers -										
Comments:	•	- - -									,
	Tot 2	Fark Blvd								Form A (single cores)	cores)

		LOT PAYA	PINELLA MENT ADJ	S COUNT IUSTIMEN	PINELLAS COUNTY CONSTRUCTION LOT PAYMENT ADJUSTMENT REPORT - Overlay	RUCTION - Overlay	ADMINISTI	PINELLAS COUNTY CONSTRUCTION ADMINISTRATION DIVISION IENT ADJUSTMENT REPORT - Overlay	ION		
Proj PID	002160A	Proj Name	Pump Stat South Cros	ion 016∖Par ss Bayou Rα	Pump Station 016\Park Blvd Forc South Cross Bayou Replacement	ce Main to	Proj Name   Pump Station 016/Park Blvd Force Main to   Date Paved:   South Cross Bayou Replacement	10/5-6/2021	Date Cored:	10/5-6/2021	Lot #: 1
WO Number	N/A	WO name N/A	N/A				Inspector:	N.Burkhart			
Core #	Station	s/o	Lane#	Core-1	Core-2	Core Ave	Thickness	Rice	% Rice	Remarks	ırks
1	Park Blvd 100' East of Lake Seminole Park	0.3	Ľ	147.7			1.59	154.9	95.4%		
2	Park Blvd 100' West of Marathon Dr	0.5	L1	145.5			1.39	154.9	93.9%		
8	Park Blvd 32+00 /-	0.8	L1	146.3			1.48	154.9	94.4%		
	AVERAGES			146.5			1.5		94.6%		
				2011					0/0.40		
Lot Ave.				146.5	5.5						
STD				0.909	60						
% Rice				94.6%	3%						
PFD		105.83									
$PF_{AC}$			<b>∞</b>	80							
PF <sub>SA</sub>				100							
Lot Tons					374.5	1.5					
Lot Area (SY)						4,68	4,685.20				
Unit Price (\$)							\$150.00			F	
Lot Price (\$)								\$56,175.00	00.		
Lot Adjustment (\$) (+/-)	t (\$) (+/-)									(\$843.75)	.75)
Lab Report File	Lab Report File Number: Driggers -										
Comments:	·	- - -									,
	Lot 3	Fark Blvd								Form A (single cores)	cores)

		PINELLAS COUNTY CONSTRUCTION LOT PAYMENT ADJUSTMENT REPORT - Overlay	PINELLA ÆNT ADJ	S COUNT USTMEN	Y CONST T REPORT	RUCTION F. Overlay	ADMINISTE	PINELLAS COUNTY CONSTRUCTION ADMINISTRATION DIVISION IENT ADJUSTMENT REPORT - Overlay	ION		
Proj PID	002160A	Proj Name	Pump Stat South Cros	ion 016\Pa	Pump Station 016\Park Blvd Fore South Cross Bayou Replacement	ce Main to	Proj Name Pump Station 016/Park Blvd Force Main to Date Paved: South Cross Bayou Replacement	10/5-6/2021	Date Cored:	10/5-6/2021	Lot #: 1
WO Number	N/A	WO name N/A	N/A				Inspector:	N.Burkhart			
Core #	Station	s/o	Lane #	Core-1	Core-2	Core Ave	Thickness	Rice	% Rice	Remarks	rks
,-	7 - 02 - 01	0	-	0 07			07		0 0		
9	18+70 +/-	2.0	1 1	146.2			1.42	154.0	99.7%		
a ec	13+00 +/-	0.8	i =	146.7			1.62	154.9	94.7%		
	AVERAGES			146.8			1.5		94.7%		
Lot Ave.				14(	146.8						
STD				1.144	44						
% Rice				.76	7%						
PFD		105.83			<del></del>						
PF <sub>AC</sub>			6	95							
PF <sub>SA</sub>				10	100		_				
Lot Tons					380	380.83					
Lot Area (SY)						4,38	4,381.30				
Unit Price (\$)							\$150.00			Ī	
Lot Price (\$)	; ;							\$57,124.50	.50	•	
Lot Adjustment (\$) (+/-)	(-/+)									\$1,284.16	.16
Lab Report File	Lab Report File Number: Driggers -										
Comments:	,										,
	Lot 4	Park Blvd								Form A (single cores)	cores)

		PINELLAS COUNTY CONSTRUCTION LOT PAYMENT ADJUSTMENT REPORT - Overlay	PINELLA: IENT ADJ	S COUNT USTMEN	Y CONST T REPOR	TRUCTTON T - Overlay	I ADMINIST	PINELLAS COUNTY CONSTRUCTION ADMINISTRATION DIVISION TENT ADJUSTMENT REPORT - Overlay	NOI		
Proj PID	002160A	Proj Name	Pump Station 016\Park Blvd Ford South Cross Bayou Replacement	on 016∖Pa s Bayou R	rk Blvd Fo eplacemen	rce Main to t	Proj Name Pump Station 016/Park Blvd Force Main to Date Paved: South Cross Bayou Replacement	10/11-12/2021	Date Cored:	N/A	Lot #: 1
WO Number N/A	N/A	WO name N/A	N/A				Inspector:	N.Burkhart			
Core #	Station	s/o	Lane #	Core-1	Core-2	Core Ave	Thickness	Rice	% Rice	Remarks	urks
-										No Core HMA only	IMA contv
4 04											
က											
	AVERAGES			#DIV/0!			#DIV/0!		#DIV/0!		
Lot Ave.				#DIV/0!	V/0!						
STD				#DIV/0!	V/0!						
% Rice		ļ		#DIV/0i	7/01						
PF AC		100	96								
PFsA				100	0						
Lot Tons					31	31.98					
Lot Area (SY)						383	382.50				
Unit Price (\$)							\$150.00		5	_	
Lot Price (\$) Lot Adjustment (\$) (+/-)	(-/+)							\$4,797.00	00	(\$59.96)	(96
Lab Report File	Lab Report File Number: Driggers -										
Comments:	HMA only										,
	Lot	Park Blvd								Form A (single cores)	cores)



#### **Additional Work Authorization Log**

	tump Station 016/Park Blvd Force Main to South Cross Bayou Replacemen 02160A County Bid #: 189-0224 (RO)			-				
Project Name:	Pump Station 016/Park Blvd	Force Main to South Cross B	ayou Replacement	Contract Amount:	\$ 15,278,275.00	NTP Date:		1/16/2020
PID Number:	002160A	County Bid #:	189-0224 (RO)	Amount Invoiced:	\$ 9,181,767.05	Completion Date:		4/24/2021
Contractor:	Southern Underground Indus	stries		Percent Invoiced:	60.10%	Adjusted Date:		7/23/2021
				Percent Remaining:	39.90%	Percent Complete:		244.58%
Pay Item	999-0	0000						
r dy item	Contract Amount:	\$ 1,000,000.00	Contract Amount:		Contract Amount:		Contract Amount:	\$0.00
	Amount Encumbered:	\$ 221,588.05	Amount Encumbered:	\$ -	Amount Encumbered:	\$ -	Amount Encumbered:	
			Amount Paid to Date:	\$ -	Amount Paid to Date:	\$ -	Amount Paid to Date:	\$ -
	Unencumbered Balance:		Unencumbered Balance:	7	Unencumbered Balance:	*	Unencumbered Balance:	
			Balance to be Paid:	\$ -	Balance to be Paid:	\$ -	Balance to be Paid:	
	Percentage Available:	77.84%	Percentage Available:	7	Percentage Available:	7	Percentage Available:	*
AWA #	Work In	ncluded	Unspecified Pay Item	Sent to Contractor for Signature	Executed Copy Sent To Contractor	Amount Issued	Amount Paid Out	Additional Days
1	Expenses incurred for re-stocki returned to vendor for work eli	iminated by the County.	999-0000	7/17/2020	7/24/2020	\$ 54,915.16	\$ 54,915.16	0
2	Stormwater Pipeline Heavy Clo Item # 431-981-9100.	eaning - not included In Pay	999-0000	2/1/2021	2/26/2021	\$ 5,847.19	\$ 5,847.19	0
3	10" reclaimed water main offse Treatment Facility to create roo drill under Joe's Creek.		999-0000	5/4/2021			Contractor never submitted time and material information to create an AWA.	0
4	Sprinkler system repairs within Facility. Void - There was a pay within South Cross	y item for irrigation repair						0
5	Time only AWA for time prepar Tropical Storm Elsa and time the result of the storm.	ne County was closed as a	999-0000	7/23/2021	7/28/2021	\$ -		2
6	Liquidated Damages to reflect a County for employee costs plus	s overhead	999-0000	8/13/2021	8/16/2021	\$ (7,161.52)	\$ (7,161.52)	0
7	Time only AWA for time prepar Tropical Storm Fred and time the result of the storm.	he County was closed as a	999-0000	8/24/2021	8/25/2021	\$ -		2
8	Liquidated Damages to reflect a County for employee costs plus Liquidated Damages to reflect a	s overhead	999-0000	10/1/2021		\$ (68,344.44)	\$ (68,344.44)	0
9	County for employee costs plus Liquidated Damages to reflect a	s overhead	999-0000	11/15/2021	11/15/2021	\$ (45,095.09)		0
10	County for employee costs plus	s overhead	999-0000	12/15/2021	12/17/2021	\$ (22,417.97)	\$ (22,417.97)	0
11	Tapping Sleeves and Va		999-0000	1/4/2023	1/6/2023	\$ 153,869.60	\$ 153,869.60	127
12	Additional Line Stop added p	er request of the Contractor	999-0000	2/15/2023	2/17/2023	\$ 149,975.12	\$ 149,975.12	10
	1				1	<b> </b>	-	



### Certificate of Completion Notice of Warranty and Guarantee of Work

Project Name:	Pump Station 016\Park Boulevard Force Main to South Cross Bayou Replacement project	PID	002160A
Work Order Name	N/A	Work Order#	N/A
Contractor	Southern Underground Industries, Inc.	Bid#	189-0224 (RO)
Project Owner	Pinellas County	Date of Contract	11/2/2019

Guarantee of Work: F Warranty: Per the Con		T.		s Item # _ 44	43	
This Certificate Applies to		TO THE PROPERTY OF THE PROPERT	N=	maximus distribution assures.		
PROGRAMED DESPOSATIONS DESIGNED NAME OF THE PARTY OF THE	under the Contract	t Documents		Following s	specific portions listed and documents:	/ or on the attached
Location of Projec	t: Park B	Soulevard from P	PS 016/84th Way	//Park Street/6	62nd Ave N/ to South Cros	s Reclamation Facility.
					Date of Completion	8/2/23
The Work performed under thereof designated above is by the Contract Documents,	hereby declared a	been reviewed a and is also the d	and found to be late of commend	complete. The ement of app	e Date of Completion of the licable warranties and gua	e Project or portion rantee of work required
period of18m	onths, except as s	tated below.				
A list of items to be completed of the Contractor to complete the attached list will be the contractor.	e all Work in acco	rdance with the	Contract Docum	ents. The da	ems on such list does not a te of commencement of w	alter the responsibility arranties for items on
The responsibilities betwee warranties / guarantee of v	een COUNTY and work shall be pro	CONTRACTOR	R for security, o	peration, saf ents except a	ety, maintenance, utilitie s amended as follows:	s, insurance and
Amended Resp	oonsibilities	X	Not Amended	i		
County's Responsibilities:	<b>3</b> 11					
Contractors Pospossibilities			· · · · · · · · · · · · · · · · · · ·			Miles de Julius Miles de La Company de La Co
Contractors Responsibilities		The second secon	material control of the control of t			tulinosiiste Istalio
The following documents ar	e attached to and	made part of this	s certificate:			A CONTRACTOR OF THE CONTRACTOR
,		an tata ang ang ang ang ang ang ang ang ang an				
This certificate does not c Contractor's obligation to	onstitute an acce complete the Wo	eptance of Worl	k not in accord ce with the Co	ance with the	e contract documents no ents.	r is it a release of
Pinellas County Constructio	n Division Inspecto	or		T	Pate	
Ray Gambling	Digitally s	signed by Ray Gambling 3.09.13 05:57:09 -04'00'				
Prepared by Pinellas Count				Ī	9/11/23	
Accepted by Contractor		Will all the state of the state		Ī	Pate	
Reg.				(	Oct 2, 2023	
Accepted by PC Construction	on Division Directo	r / Manager		Ī	ate	

Form 8015-01

## CONSULTANT AND CONSTRUCTION IMPROVEMENT PROJECTS (CIP) PERFORMANCE REVIEW AND EVALUATION PROCEDURE

All consultants and CIP contractors under contract with the County will be evaluated and the Purchasing Department will maintain the corresponding grades. These evaluations will assist the County in determining the consultant's suitability for future selections and/or prequalification status. The requesting or managing department is responsible for assigning the consultant's performance grade for each project.

The departmental project manager shall forward the completed evaluation to the Purchasing Department. The Purchasing Department will send the evaluation to the consultant/contractor. If the consultant/contractor disagrees with the summary, they shall have seven (7) work days from the mailing date of the evaluation(s) to rebut the evaluation. A letter must be sent to the Purchasing Department outlining the points of disagreement. The Purchasing Department will review the evaluation with the requisitioning Department Director and a finding will be sent to the consultant/contractor either upholding or revising the evaluation(s). If the consultant/contractor does not dispute the evaluation(s) within the seven (7) day period, the evaluation(s) will be deemed acknowledged and grades therein used accordingly. The results of the completed evaluation(s) will be maintained by the Purchasing Department and may be used to determine the firm's responsibility on future projects or pre-qualification status.

The evaluation form for Construction is below.

#### PINELLAS COUNTY BOARD OF COUNTY COMMISSIONERS ANNUAL BID EVALUATION FOR CONSTRUCTION AND CIP SERVICES

Department/Division: E&	&TS Construction Management	Date: 7-22-15		
Pump Station 016\Park Blvd Force Main to South Cross Bayou Replacement				
Project Name:		Bid No. 189-0224-CP (PLU) PID No. 002160A		
Evaluation Period:	FIRST EXTENSION (If Term Contract)	SECOND EXTENSION (If Term Contract)		
	☐ INTERIM EVALUATION	☑ FINAL CLOSEOUT		
Company: Southern Underground industries, Inc.				
Company Project Manag	ger: Anthony Marini			
Company Address: 1454 W.13th Court Pompano Beach, FL 33069				
Annual Approved Bid A	mount: \$ 15,278,275.00	Bid Type:		
Scope of Work: Installation of a redundant 36" force main line from Pump Station 016 to South Cross Bayou Reclamation				
Facility, including all	surface restoration.			

#### PERFORMANCE RATING SCALE:

RATING	BASIS	SCORE
OUTSTANDING	Superior performance with no exceptions	5
EXCEEDS EXPECTATIONS	Distinguished performance with limited/no exceptions	4
MEETS EXPECTATIONS	Satisfactory performance with few or minor exceptions	3
BELOW EXPECTATIONS	Marginal performance in many areas	2
UNSATISFACTORY	Overall poor performance	1

#### **EVALUATION CATEGORIES**

A. Pursuit of Work	2
B. Maintenance of Traffic	4
C. Documentation/Submittals	4
D. Timely Project Completion	0
E. Coordination/Cooperation	3
F. Coordination of Sub-contractors	3
G. Contract Conformance	0
Overall Score	2.3

Evaluations are scored for each category based on the PERFORMANCE RATING SCALE. OVERALL SCORE is the average score of applicable EVALUATION CATEGORIES.

BOCC Project Mgr. Signature: Raymond Gambling	
Department Director Signature:	
Purchasing Department Signature:	
Date Mailed to Company:	

REBUTTAL PROCEDURE: Any disagreement with score must be submitted in a formal letter to the Purchasing Department) within seven (7) working days of receipt of evaluation.

#### CONTRACTOR PERFORMANCE RATING

#### A. PURSUIT OF WORK

Contractor diligently and systematically pursued the work with sufficient labor, materials, and equipment at all times. The Contractor mobilized on site in accordance with the time period/schedule defined in the bid documents. The Contractor remained on the jobsite until the work was complete and accepted.

#### RATING KEY

- 5 Contractor adequately pursued the work 90% of the work days or better.
- 4 Contractor adequately pursued the work between 80% and 90% of the work days.
- 3 Contractor adequately pursued the work between 70% and 80% of the work days.
- 2 Contractor adequately pursued the work between 60% and 70% of the work days.
- 1 Contractor adequately pursued the work between 50% and 60% of the work days.
- Ontractor pursued the work less than 50% of the work days.
- 2 SCORE

For unacceptable ratings daily logs from inspector in charge are attached.

**Comments:** 

#### **B. MAINTENANCE OF TRAFFIC**

Provided maintenance of traffic (MOT) in accordance with all applicable standards. Coordinated construction operations that directly affected the traveling public so as to minimize impact to the public. Effectively used the worksite Traffic Supervisor to monitor and correct deficiencies. The Contractor took the initiative to identify and correct MOT concerns in a timely manner. Work zone safety was in accordance with bid documents and all applicable standards.

#### RATING KEY

- 5 Contractor met all project requirements in all areas considered. The Contractor corrected deficiencies promptly (maximum of 24 hours). Contractor took immediate action, as appropriate, to minimize impact to the public and businesses, including adjusting operations as necessary. No deficiency letter was sent to the Contractor.
- 4 Contractor was sent no more than one (1) deficiency letter.
- 3 Contractor was sent no more than two (2) deficiency letters.
- 2 Contractor was sent no more than three (3) deficiency letters.
- 1 Contractor was sent no more than four (4) deficiency letters.
- O Contractor was sent more than four (4) deficiency letters.
- 4\_\_\_\_SCORE

**Comments:** 

#### C. DOCUMENTS / SUBMITTALS

Contractor submitted all required documents with all information and detail in a timely and accurate manner. Documents include but are not limited to proposals, responses to correspondence, time extension requests, project schedules and updates, payment applications, claims for delay or extra work, MOT plans, Erosion Control Plans, etc.

#### **RATING KEY**

- 5 Contractor submitted documents in a complete, accurate and timely manner that did not delay the project.
- 4 Contractor was sent no more than one (1) deficiency letter.
- 3 Contractor was sent no more than two (2) deficiency letters.
- 2 Contractor was sent no more than three (3) deficiency letters.
- 1 Contractor was sent no more than four (4) deficiency letters.
- 0 Contractor was sent more than four (4) deficiency letters.
- 4 SCORE

**Comments:** 

#### D. TIMELY PROJECT COMPLETION

Contractor completed the project in a timely manner including site clean up.

#### RATING KEY

- 5 Contractor always finished assignments within agreed upon schedule, including final walk-through and punch list (including rain days)
- 3 Contractor frequently finished assignments within agreed upon schedule, including final walk-through and punch list (including rain days.
- Ontractor rarely finished assignments within agreed upon schedule, including final walk through and punch list (including rain days)
- O SCORE

**Comments:** 

#### CONTRACTOR PERFORMANCE RATING CONTINUED

#### E. COORDINATION / COOPERATION

Contractor coordinated/cooperated with the inspector in charge responsible for administration of the bid requirements and inspection of work. The Contractor coordinated/cooperated well with county staff, consulting engineer, property owners, utilities companies and adjacent projects throughout the term of the bid.

#### RATING KEY

- 5 Contractor was cooperative and communicated well with the inspector in charge, utilities and property owners with very little direction from the Project Manager. The Contractor always gave advanced notices to the inspector and utilities (when work was in the vicinity of a utility) of work activities that required inspection. Contractor worked with the property owners to eliminate access problems for businesses and private property.
- 4 Contractor was sent no more than one (1) deficiency letter by Project Manager documenting failure to coordinate/cooperate with County staff, inspector in charge, consulting engineering, property owners and utilities companies.
- 3 Contractor was sent no more than two (2) deficiency letters by Project Manager documenting failure to coordinate/cooperate with County staff, inspector in charge, consulting engineering, property owners and utilities companies.
- 2 Contractor was sent no more than three (3) deficiency letters by Project Manager documenting failure to coordinate/cooperate with County staff, inspector in charge, consulting engineering, property owners and utilities companies.
- 1 Contractor was sent no more than four (4) deficiency letters by Project Manager documenting failure to coordinate/cooperate with County staff, inspector in charge, consulting engineering, property owners and utilities companies.
- Ocontractor was sent more than four (4) deficiency letters by Project Manager documenting failure to coordinate/cooperate with County staff, inspector in charge, consulting engineering, property owners and utilities companies.
- 3 SCORE

**Comments:** 

#### F. COORDINATION OF SUB-CONTRACTORS

Contractor coordinated the work effort with all the sub-contractors, maintaining the schedule and quality of the work.

#### RATING KEY

- 5 Contractor coordinated with all sub-contractors to provide quality work within project time.
- 4 Contractor was sent no more than one (1) deficiency letter by Project Manager documenting failure to coordinate the work effort with all the sub-contractors, maintaining the schedule and quality of the work.
- 3 Contractor was sent no more than two (2) deficiency letters by Project Manager documenting failure to coordinate the work effort with all the sub-contractors, maintaining the schedule and quality of the work.
- 2 Contractor was sent no more than three (3) deficiency letters by Project Manager documenting failure to coordinate the work effort with all the sub-contractors, maintaining the schedule and quality of the work.
- 1 Contractor was sent no more than four (4) deficiency letters by Project Manager documenting failure to coordinate the work effort with all the sub-contractors, maintaining the schedule and quality of the work.
- Ocontractor was sent more than four (4) deficiency letters by Project Manager documenting failure to coordinate the work effort with all the sub-contractors, maintaining the schedule and quality of the work.
- 3 SCORE

Comments:

#### G. CONTRACT CONFORMANCE

Contractor ensured conformance to all annual bid requirements including specified materials and workmanship of temporary as well as final products and services. Contractor provided required supervision, management and oversight to ensure quality control at all times. Efforts by the Contractor are such that the efforts of the County's Inspector in charge were not essential to ensure quality.

#### **RATING KEY**

- 5 Contractor worked diligently throughout the life of the project to provide quality products and services in accordance with the bid documents. Contractor personnel performed all quality controls, management and oversight necessary to ensure quality. Inspector in charge had no documented quality control or contract concerns.
- 3 Inspector in charge had documented quality control or contract concerns on the greater of either five (5) days or five percent (5%) of the project duration.
- 0 Inspector in charge had documented quality control or contract concerns more than five (5) days or five percent (5%) of the project duration.
- 0 SCORE

For scoring, Project Manager will document significant quality control or contract concerns in the daily report.

#### **Comments:**

ADDITIONAL COMMENTS AND DOUMENTATION