SUBJECT: ROGERO ROAD ROUNDABOUT

BID #: CP-0634-19 **OPEN DATE:** 2019-10-02

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION PARTICIPATION

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY)-LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (7) **NUMBER RECEIVED:** (6) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Subject bid was awarded on 11/7/19 to Petticoat-Schmitt Civil Contractors, Inc. (contract 9281-13/ PO 600674-20), in the amount of $1,285,624.00.

Recommend approval of Change Order #1 to Petticoat-Schmitt Civil Contractors, Inc., in the amount of $98,848.04, for a revised total award amount not-to-exceed $1,384,472.04.

This award is to be funded by account(s): 007632-565051-1-32111-384020 to be executed by contract change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award

ANALYST: _____ MARILYN LAIDLER **RESPECTFULLY SUBMITTED** _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering & Construction Management Division

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY. ONE JACKSONVILLE

July 15, 2020

TO: Gregory W. Pease
Chief of Procurement

THRU: John P. Pappas, P.E.
Director

FROM: Robin G. Smith, P.E.
Chief, Engineering & Construction Management

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Rogero Road Roundabout
BID# CP-0634-19
Contract 9281-13

The subject contract was awarded under BID# CP-0634-19 in the amount of $1,285,624.00 to Petticoat-Schmitt Civil Contractors, Inc., Contract 9281-13/ PO 600674-20. Change order #1 is detailed on the attached worksheet in the amount of $98,848.04.

Accordingly, this is to recommend approval for Change Order #1 for the Rogero Road Roundabout in the amount of $98,848.04, thereby increasing the maximum indebtedness to $1,384,472.04.

Funding for the change order to be encumbered as follows:

Account	TOTAL
007632	
PWCP Public works Capital Project-Other Transportation Services	
565051	
1	
32111-384020	
$98,848.04	$98,848.04

RGS/lw

Attachments

CITY OF JACKSONVILLE
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CONSTRUCTION CHANGE ORDER

Change Order No. One (1) Date May 19, 2020

Description of Project Rogero Road Roundabout

Name of Contractor Petticoat-Schmitt Civil Contractors, Inc.

Contractor's Address 6380 Phillips Highway, Jacksonville, FL 32216

Contract No. 9281-13 / PO 600674-20

Account No. 32111.153101.565051.007632.00000000.00000.0000000 Original Contract $1,285,624.00

+ Previous Change Order 0 $0.00 + Change Order No. 1 $98,848.04

*See attached appendix for additional listings.

TOTAL REVISED CONTRACT $1,384,472.04

Bid Number CP-0634-19

Construction Completion Date October 24, 2020
Revised Construction Completion Date November 23, 2020
Contract Expiration Date February 24, 2021
Revised Contract Expiration Date March 26, 2021

In compliance with General Conditions of above-referenced contract, CONTRACTOR and OWNER do both hereby agree that the CONTRACTOR shall make the following changes, additions or deletions to the Work specified in the plans and specifications: See attached. Add 30 non-compensable calendar days to construction completion and contract expiration dates.

Justification: See attached.

The Issuing Authority has looked over cost and pricing data for this change order and has determined that this change order is necessary and all costs are reasonable.

Accepted for Contractor Petticoat-Schmitt Civil Contractors, Inc.

Signed _____ Attest _____

Title _____ Title _____

Date _____ Date _____

Signed Engineering & Construction Mgmnt Div. By _____
Issuing Authority — Thomas G. McKnight, Capital Improvement Construction Manager — Date

Signed Right of Way and Stormwater Maintenance By _____
Using Division — Div/Department Head — Date

Chief, Engineering & Construction Mgmt Div Date — Assistant Counsel Date

Director of Public Works Date — Mayor Date

Chief of Procurement Date — Corporation Secretary Date

Director of Finance Date

PETTICOAT-SCHMITT CIVIL CONTRACTORS
ROGERO ROAD ROUNDABOUT
CONTRACT # 9281-13

CHANGE ORDER NO. 1

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION	NET TOTALS
	ADDITIONAL SCOPE						
1	JEA CONDUIT	1.00	LS	$93,448.04	$93,448.04		
	JUSTIFICATION: PCO 1 - Includes cost associated with the installation of directional bore 3-4" and 2-6" conduits and associated MOT, excavation, and other misc. work. COJ requrested work to be done post bid. PCO 1 adds 30 calendar days to contract time if needed.						
2	Replacement of Deteriorated existing pipe	1.00	LS	$5,400.00	$5,400.00		
	JUSTIFICATION: PCO 2 - upon removal of existing asphalt it was determined that one run of existing pipe that was to remain in place had deteriorated. This cost is to replace 24 LF of pipe with connection to existing structure and connection to remaining pipe. PCO No. 2 adds zero calendar days to contract time.						
	TOTAL ADDITIONAL SCOPE				$98,848.04	$0.00	
	NET TOTAL ADDITIONAL SCOPE						**$98,848.04**
NET TOTAL CHANGE ORDER NO. 1							**$98,848.04**

PETTICOAT-SCHMITT CIVIL CONTRACTORS, INC

Change Order Request #1

COR # 1
DATE 4/14/2020

JOB # 19131
Rogero Roundabout

TO: Rob Bendig
VIA-CS, Inc.
10250 Normandy Blvd., Suite 304
Jacksonville, Florida 32221

Project# : 9281-B

Reference: Utility Design Revision 3.20.20
RFP#

Unless otherwise clarified, this proposal expires 30 calendar days after the date above.

Description:
In response the utility design revision dated March 20th, 2020; enclosed you will find pricing to include qualified supervision, labor, material, equipment and tool to install the additional conduit represented in the design revision. Due to the substantial nature of the design change, 30 additional days of contract time is requested.

We propose an **ADD TO** our contract of: **$93,448.04** Upon acceptance of this proposal.

Extension of contract time with this extra **30** days.

4/14/2020
Petticoat-Schmitt Civil Contractors, Inc — Date

Owner Approval — Date

N/A	1	This proposal does not include any $ for extension cost or acceleration provided a change order is received by
N/A	2	Extension cost is included in this proposal.
N/A	3	Acceleration cost to maintain project schedule is included in this proposal.

PRICING WORKSHEET

PROJECT: Rogero Road Roundabout
CONTRACT: 9281-B

LOCATION: Rogero Road Roundabout
DATE: 4/14/2020
ESTIMATE PREPARED BY: Jason Plauche
COMPANY: Petticoat-Schmitt Civil Contractors, Inc.

DESCRIPTION OF ADDITIONAL WORK OR CHANGED LOCATION: Additional Conduits Requested Installation Via Horizontal Directional Drill

LABOR

NAME	CRAFT	RATE	BURDEN	HOURS	ACTIVE TOTAL
PAUL JOHNSON	ASSIST SUPER	$ 49.67	$25.33	18.0	$1,485.00
JAMES AREHART	OPERATOR	$ 23.18	$11.82	18.0	$693.00
MARVIN JOHNSON	OPERATOR	$ 23.18	$11.82	18.0	$693.00
PATRICK MCCRUM	OPERATOR	$ 23.18	$11.82	18.0	$693.00
PATRICIO BROWN	SKILLED LABOR	$ 21.85	$11.15	18.00	$653.40
TOTAL LABOR					$4,217.40

EQUIPMENT

DESCRIPTION	NUMBER	RATE	1/2 RATE	HOURS	TOTAL
EXCAVATOR JD210G	8304	$100.98	$50.49	18.0	$1,817.64
TOTAL EQUIPMENT					$1,999.40

SUBCONTRACT

NAME	PRICE	UNIT		QTY	TOTAL
TB Landmark	$86,077.56	LS		1.00	$86,077.56
TOTAL SUBCONTRACT					$86,077.56

MATERIAL

DESCRIPTION	PRICE	QTY		UNIT	TOTAL
TOTAL MATERIAL					$0.00

LABOR		$4,217.40
EQUIPMENT		$1,999.40
SUBCONTRACT		$86,077.56
MATERIAL		$0.00
BOND	1.25%	$1,153.68
TOTAL		$93,448.04

CONTRACTOR

OWNERS REP

PRICING WORKSHEET

PROJECT: Rogero Road Roundabout
CONTRACT: 9281-B

LOCATION: Rogero Road Roundabout
DATE: 4/14/2020
ESTIMATE PREPARED BY: Jason Plauche
COMPANY: Petticoat-Schmitt Civil Contractors, Inc.

ACTIVE

DESCRIPTION OF ADDITIONAL WORK OR CHANGED LOCATION: City of Jacksonville issued design revision, Revised Utility Plan, 3.20.20. The pricing herein encompass the HDD installation of the conduits depicted i the design revision.

LABOR

NAME	WORK TYPE CLASSIFICATION	RATE + BURDEN	HOURS	ACTIVE TOTAL
PAUL JOHNSON	ASSISTANT SUPERINTENDAN	$ 75.00	18.0	$ 1,350.00
JAMES AREHART	OPERATOR	$ 35.00	18.0	$ 630.00
MARVIN JOHNSON	OPERATOR	$ 35.00	18.0	$ 630.00
PATRICK MCCRUM	OPERATOR	$ 35.00	18.0	$ 630.00
PATRICIO BROWN	SKILLED LABORER	$ 33.00	18.0	$ 594.00
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
		$ -		$ -
SUBTOTAL LABOR				$ 3,834.00
LABOR MARKUP			10.0%	$ 383.40
TOTAL LABOR				$4,217.40

EQUIPMENT

DESCRIPTION	QTY	OPERATING: FHWA RATE w/ ADJUSTMENTS	OPERATING: HOURS	STANDBY: RATE	STANDBY: HOURS	TOTAL
EXCAVATOR JD210G	1	$ 100.98	18.0	$ 25.84		$ 1,817.64
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
						$ -
SUBTOTAL EQUIPMENT						$1,817.64
EQUIPMENT MARK-UP					10.0%	$181.76
TOTAL EQUIPMENT						$1,999.40

SUBCONTRACT

NAME	PRICE	UNIT	QTY	TOTAL
TB Landmark	$74,850.05	LS	1.00	$74,850.05

UBCONTRACTOR SUBTOTAL		$74,850.05
UBCONTRACTOR MARKUP	15.0%	$11,227.51
TOTAL SUBCONTRACT		$86,077.56

SUBCONTRACTORS REP

OWNERS REP

OWNERS REP

MATERIAL

DESCRIPTION	PRICE	QTY			UNIT	TOTAL

SUBTOTAL MATERIAL		$0.00
SALES TAX	7.0%	$0.00
SUPPLIER MARKUP	10.0%	$0.00
TOTAL MATERIAL		$0.00

LABOR		$4,217.40
EQUIPMENT		$1,999.40
SUBCONTRACT		$86,077.56
MATERIAL		$0.00
BOND	0.00%	$0.00
TOTAL		$92,294.36

EquipmentWatch.

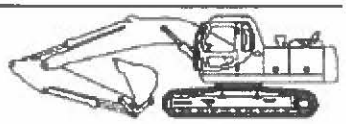
www.equipmentwatch.com

All prices shown in US$

Rental Rate Blue Book®

September 7, 2018

Deere 210G LC
Crawler Mounted Hydraulic Excavators



Size Class:
21.1 - 24.0 MTons
Weight:
N/A

Configuration for 210G LC

Power Mode	**Diesel**	Net Horsepower	**159 hp**
Power Mode	**Diesel**	Net Horsepower	**159 hp**
Bucket Capacity - Heaped	**1.19 cu yd**	Bucket Capacity - Heaped	**1.19 cu yd**
Operating Weight	**25.23 mt**	Operating Weight	**25.23 mt**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	$9,415.00	$2,635.00	$660.00	$99.00	$49.30	$102.79
Adjustments						
Region (Florida DOT: 96.6%)	($320.11)	($89.59)	($22.44)	($3.37)		
Model Year (2018: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**$9,094.89**	**$2,545.41**	**$637.56**	**$95.63**	**$49.30**	**$100.98**

Non-Active Use Rates	Hourly
Standby Rate	$25.84
Idling Rate	$71.78

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	37%	$3,483.55/mo
Overhaul (ownership)	49%	$4,613.35/mo
CFC (ownership)	7%	$659.05/mo
Indirect (ownership)	7%	$659.05/mo
Fuel (operating) @ 3.01	41%	$20.10/hr

Revised Date: 2nd Half 2018

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for ACCOUNTS PAYABLE (ccross@petticoatschmitt.com)

www.equipmentwatch.com

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T B Landmark
CONSTRUCTION, Inc.
11220 New Berlin Road
Jacksonville, Florida 32226
(904) 751-1018

Proposal

Date
3/25/2020

To: Petticoat-Schmitt
Attn: Jason
Tele:
Fax:

Project: Rogero Road Roundabout
Jacksonville Florida

Item	Description	Qty	Unit	Unit Price	Amount
Bore Area 1	2- 4" Conduits includes 320' of material	160	lf	$42.71	$6,833.60
Bore Area 2	3- 4" 2 - 6" conduits includes 750' of material ***3" conduit is 6 weeks out***	145	lf	$86.33	$12,517.85
Bore Area 3	2- 4" 2 - 6" conduits includes 700' of material	175	lf	$73.45	$12,853.75
Bore Area 4	2- 4" 2 - 6" conduits includes 1600' of material	393	lf	$73.45	$28,865.85
Bore Area 5	2- 4" 2 - 6" conduits includes 500' of material	120	lf	$73.45	$8,814.00
	Grand Total Conduit material included				**$69,885.05**
Alter	If TBL is to find our own bore gel dump site add to the per LF price	993	lf	$5.00	$4,965.00

Conditions:

TB landmark to supply: Labor and HDD equipment. Drilling spoils removal to a location supplied by the Prime Contractor. Spoils disposal fees by the prime contractor. Quote is based on the vac-truck haul off being within 8 miles of the jobsite (does not apply if TBL is paid to find our own disposal.)

Exlcusions:

Drilling or Receiving pits, dewatering, surveys, soil testing, pressure testing, asphalt removal & restoration, or concrete removal & restoration, sod or grass seeding or any possible soft digs in pavement. Price does not include M.O.T., layout and as-builts.Other exclusions include any permits and/or notifications of regulatory agencies which may be required must be obtained by others prior to commencement of work.

NOTE: Work shall commence upon receipt of completed project information documents. IF a Bond is Required then 1.5%will be added to the Total.

This proposal is valid for Thirty (30) days from date of issue. Thank you for the opportunity to bid this project and should you have any questions, please do not hesitate to contact me.

T B Landmark Construction, Inc.

Marty Adams
General Manager
Office (904) 503-5705
Fax: (904) 751-4125
madams@tblandmark.com

Accepted:

Company Name

Name/Title

Date

Rogero Road Roundabout
4/13/2020

	Material & Labor	UOM	QTY	Cost	Total		Tax	10% Mark Up	Total
Conduit material	Conduit material	LS	1	$ 25,765.00	$ 25,765.00		$ 1,674.73	$ 2,743.97	$ 30,183.70
	Labor	**UOM**	**QTY**	**Cost**	**Total**	**Overhead 45.89%**		**10% Mark Up**	**Total**
LABOR	4 Man Drill crew	HR	75	$ 105.00	$ 7,875.00	$3,613.84		$ 787.50	$ 12,276.34
LABOR	Drill superintendent	HR	75	$ 32.33	$ 2,424.75	$1,112.72		$ 242.48	$ 3,779.94
	Equipment	**UOM**	**Hourly Rate**	**# of Hours**	**Total**			**10% Mark Up**	**Total**
EQUIPMENT	Crew Truck (2)	HR	$ 50.00	75	$ 3,750.00			$ 375.00	$ 4,125.00
EQUIPMENT	Mini Excavator	HR	$ 40.00	65	$ 2,600.00			$ 260.00	$ 2,860.00
EQUIPMENT	Vermeer 40 x 55 drill rig	HR	$ 80.00	65	$ 5,200.00			$ 520.00	$ 5,720.00
EQUIPMENT	Mix truck	HR	$ 65.00	65	$ 4,225.00			$ 422.50	$ 4,647.50
EQUIPMENT	conduit trailers	HR	$ 8.00	65	$ 520.00			$ 52.00	$ 572.00
EQUIPMENT	Vac unit	HR	$ 80.00	65	$ 5,200.00			$ 520.00	$ 5,720.00
TOTAL									**$ 69,884.48**

FERGUSON WATERWORKS

FERGUSON WATERWORKS-JAX #149
9692 FLORIDA MINING BLVD W
BUILDING #100
JACKSONVILLE, FL 32257
Phone: 904-268-2551
Fax: 904-268-2053

Deliver To:
From: Zach Laroche
Comments:

14:49:17 MAR 24 2020

FEL-JACKSONVILLE WW -#149
Price Quotation
Phone: 904-268-2551
Fax: 904-268-2053

Bid No: B472160
Bid Date: 03/24/20
Quoted By: ZL

Cust Phone: 904-751-1016
Terms: NET 10TH PROX

Customer: TB LANDMARK CONSTRUCTION I
11220 NEW BERLIN RD
JACKSONVILLE, FL 32226

Ship To: TB LANDMARK CONSTRUCTION I
11220 NEW BERLIN RD
JACKSONVILLE, FL 32226

Cust PO#:

Job Name: ROGERO RD CONDUIT HD

Item	Description	Quantity	Net Price	UM	Total
SP-PEI135GP500	MIN QUANTITY 500FT REEL 3X500 SDR13.5 GRAY HDPE PIPE ----	500	2.000	FT	1000.00
SP-PEI135GPP	RELL SIZE 625FT 4X625 SDR13.5 GRAY HDPE CONDUIT ----	2500	2.850	FT	7125.00
SP-PEI135GPU	420FT REEL 6X420 SDR13.5 GRAY HDPE CONDUIT	2520	7.000	FT	17640.00

Net Total:	$25765.00
Tax:	$1595.90
Freight:	$0.00
Total:	$27360.90

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTACT YOUR SALES REPRESENTATIVE IMMEDIATELY FOR ASSISTANCE WITH DBE/MBE/WBE/SMALL BUSINESS REQUIREMENTS.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at https://www.ferguson.com/content/website-info/terms-of-sale
Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.

HOW ARE WE DOING? WE WANT YOUR FEEDBACK!
Scan the QR code or use the link below to
complete a survey about your bids:
https://survey.medallia.com/?bidsorder&fc=149&on=37061

ENGINEERS EXTRA WORK ESTIMATE

PROJECT: **Rogero Roundabout**

FPN: **9281-13**

SUBJECT: **JEA added conduit**

DATE: 4/10/2020

ESTIMATED QUANTITY: 1 LS

LABOR ITEM	QTY.	UNIT	RATE	TOTAL	REMARKS
Foreman (1)	18	MH	$49.67	$894.06	
Operator (3)	54	MH	$23.18	$1,251.72	2-9 hour days for Misc work
Common Laborer	18	MH	$21.85	$393.30	
SUB TOTAL				$2,539.08	
BURDEN	51	%		$1,294.93	
Subtotal				$3,834.01	
Markup	17.5	%		$670.95	
TOTAL LABOR				**$4,504.96**	

EQUIPMENT ITEM	QTY.	UNIT	RATE	TOTAL	REMARKS
F150 Foreman Truck (1)	18	HR	$18.83	$338.94	2-9 hour days for Misc work
excavator JG210G	18	HR	$100.98	$1,817.64	
SUB TOTAL				$2,156.58	
MARKUP	17.5	%		$377.40	
TOTAL EQUIPMENT				**$2,533.98**	

MATERIAL ITEM					
SUB TOTAL				$0.00	
TAX	7	%		$0.00	
SUB TOTAL				$0.00	
MARKUP	17.5	%		$0.00	
TOTAL MATERIALS				**$0.00**	

SUBCONTRACT	QTY.	UNIT	RATE	TOTAL	REMARKS
TB Landmark	1	LS	$86,077.56	$86,077.56	
SUB TOTAL				$86,077.56	
Markup	10	%		$8,607.76	
TOTAL SUBCONTRACT				$94,685.32	

TOTAL WORK ORDER		**$101,724.26**
Subtotal Amount		**$101,724.26**
Bond Markup	0 %	**$0.00**
TOTAL WORK ORDER		**$101,724.26**

Existing Contract Pay Items	QTY	Unit	Rate	Total	Comments
				$0.00	

TOTAL COMPENSATION **$101,724.26**

Prepared By: Date: 4/10/2020

Rob Bendig
Project Administrator
VIA Consulting Services

Rob Bendig

From: Jason Plauche <JPlauche@petticoatschmitt.com>
Sent: Tuesday, April 14, 2020 7:45 AM
To: Rob Bendig
Cc: Jeff Rumer; Lonnie Ross; Nathan Pearson; Jodi Marson; Paul Johnson; Kenny Geisendorff; Tyler Gent
Subject: RE: COR 001 Utility Design Revision 3.20.20: Rogero Roundabout 9281-13
Attachments: COR 001R1 Revised Utility Plan 3.20.20.pdf

Rob,

Regarding PSCC labor, please note that TBL specifically excludes: drilling or receiving pits, dewatering, surveys, soil testing, asphalt removal, asphalt restoration, concrete removal, concrete restoration, sod, grassing, seeding, soft digging, MOT and or as builts. We will have to open manholes to verify existing utility elevations, strip / excavate each pit to accommodate for the drilling angle of entry, ensure the appropriate MOT is in place, layout each pit and drilling path, and coordinate spoil removal. I didn't include any time for the additional efforts required for as-built information. If a drilling contractor acquired the job as a GC their price would include this additional work but in this case they are a subcontractor where PSCC takes the risk of the additional work. Our burden rate is 51% and I have adjusted the sheets to reflect this.

Regarding TBL breakdown, I included the additional equipment, material and labor from TBL.

Regarding PSCC equipment, The previous rates where light. Enclosed you will find the FHWA hourly rates for our JD 210G LC excavator.

Jason Plauche
Senior Project Manager

PETTICOAT-SCHMITT CIVIL CONTRACTORS, INC.
*6380 Philips Hwy. * Jacksonville, FL 32216*
*Direct (904) 365-4332 * Cell (904) 759-6882 * Fax (904) 751-0988*
www.PetticoatSchmitt.com [petticoatschmitt.com]

From: Rob Bendig <rbendig@via-cs.com>
Sent: Monday, April 13, 2020 9:39 AM
To: Jason Plauche <JPlauche@petticoatschmitt.com>
Cc: Jeff Rumer <jrumer@petticoatschmitt.com>; Lonnie Ross <lross@petticoatschmitt.com>; Nathan Pearson <npearson@petticoatschmitt.com>; Jodi Marson <jmarson@petticoatschmitt.com>; Paul Johnson <pjohnson@petticoatschmitt.com>; Kenny Geisendorff <KGeisendorff@via-cs.com>; Tyler Gent <tgent@via-cs.com>
Subject: COR 001 Utility Design Revision 3.20.20: Rogero Roundabout 9281-13

After review of your proposal, I have some questions. If you could explain the "Preparation of the entry and exit pits". Directional bore installation does not typically require entry and exit pits. We will need a price breakdown for TB. Hours/equipment/material costs. We need Equipment watch pricing for the equipment. Labor burden rates etc. Let me know if you have any questions.

Rob Bendig
VIA Consulting Services, Inc. (DBE)
(904)524-0736 (mobile)

Corporate Office
10250 Normandy Blvd., Suite 304
Jacksonville, Florida 32221
(904)783-9842 (Corporate Office)

FCE Field Office
1421 Orange Ave
Green Cove Springs, FL, 32043
(904)901-0800 (FCE Field Office)

From: Jason Plauche [mailto:JPlauche@petticoatschmitt.com]
Sent: Friday, April 10, 2020 2:54 PM
To: Rob Bendig <rbendig@via-cs.com>
Cc: Jeff Rumer <jrumer@petticoatschmitt.com>; Lonnie Ross <lross@petticoatschmitt.com>; Nathan Pearson <npearson@petticoatschmitt.com>; Jodi Marson <jmarson@petticoatschmitt.com>; Paul Johnson <pjohnson@petticoatschmitt.com>
Subject: COR 001 Utility Design Revision 3.20.20

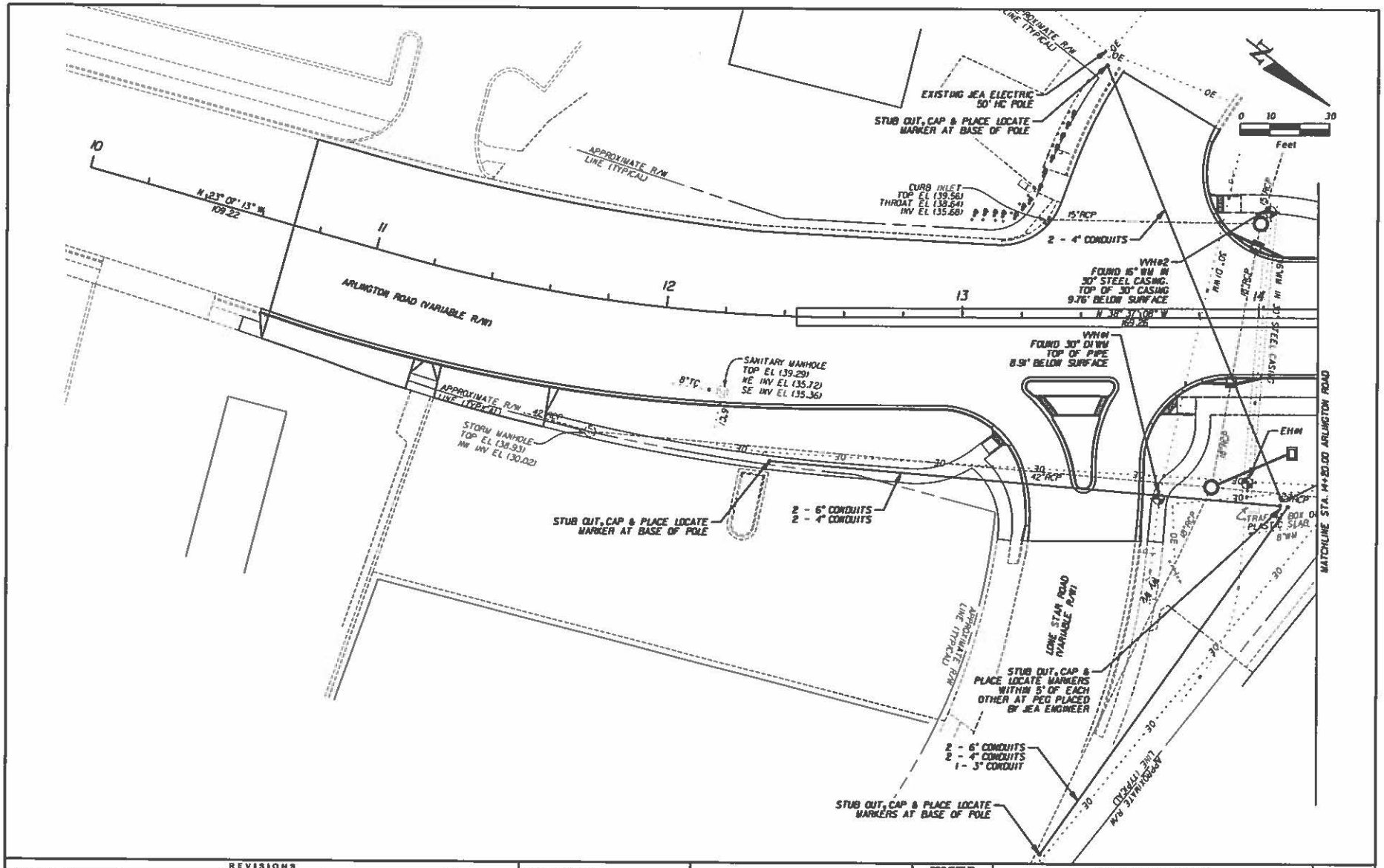
Rob,

Enclosed you will find COR 001 Utility Design Revision 3.20.20. This incorporates the requested additional conduit installation via the horizontal directional drill method. Our self-perform labor is included to support the subcontractors efforts, prepare the entry pits and to prepare the exit pits. Please review and respond at your earliest convenience as we are diligently moving forward and are making every effort to pave the 1st lift in Phase 1 by June 8th, 2020.

Should you have any questions or concerns, please contact me. Thanks

Jason Plauche
Senior Project Manager

PETTICOAT-SCHMITT CIVIL CONTRACTORS, INC.
*6380 Philips Hwy. * Jacksonville, FL 32216*
*Direct (904) 365-4332 * Cell (904) 759-6882 * Fax (904) 751-0988*
www.PetticoatSchmitt.com [petticoatschmitt.com]



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DESIGN ENGINEER:
John H. Moye PE License No. 36131
WAITZ&MOYE
3738 Southside Blvd, Suite 101
Jacksonville, Florida 32216
C.A. No. 6234 • 904.642.8311

City of Jacksonville
Department of Public Works

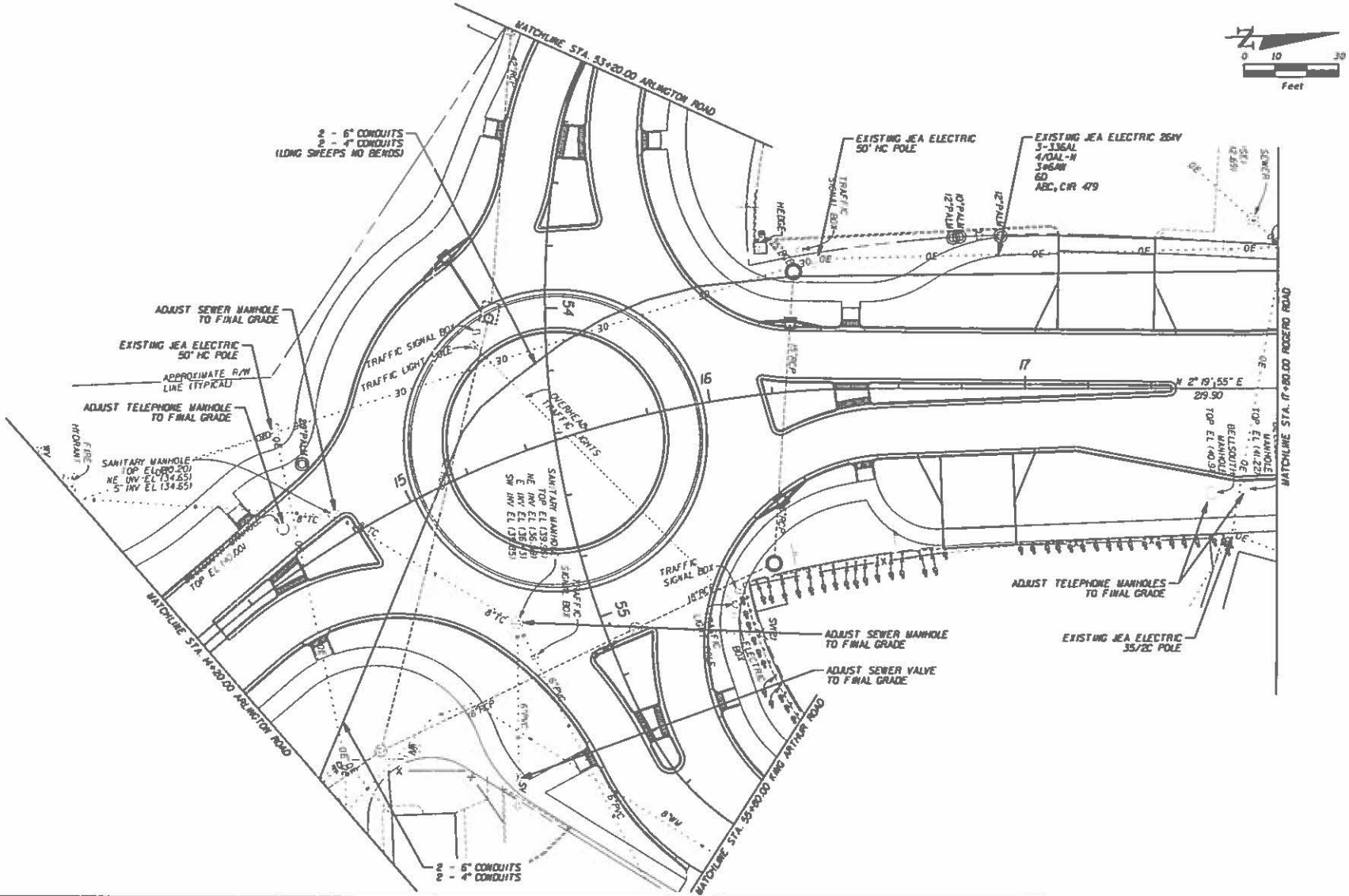
PROJECT ID: 2012-006-019
SCALE: 1" = 30'

Rogero Road Roundabout

UTILITY ADJUSTMENT PLAN

SHEET NO. 21

3/10/2020 4:13:23 PM J:\2012-006-019\Design\utils\UT ADJUST.dgn



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DESIGN ENGINEER:
John H. Moye PE License No. 36131
WAITZ&MOYE
3736 Southside Blvd, Suite 101
Jacksonville, Florida 32216
C.A. No. 8234 • 904.843.8311

City of Jacksonville
Department of Public Works

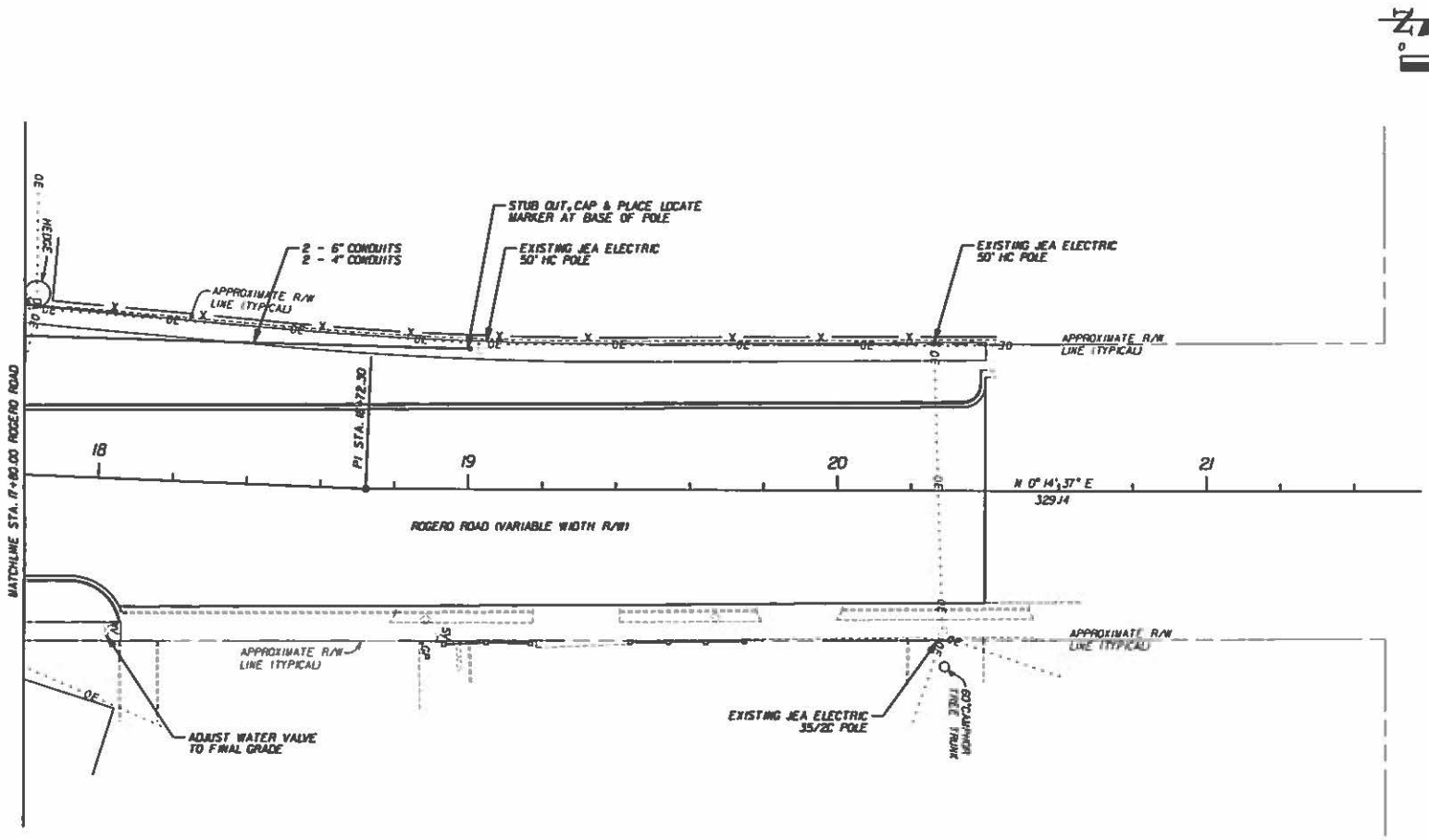
PROJECT ID	SCALE
2012-006-019	1" = 30'

Rogero Road Roundabout

UTILITY ADJUSTMENT PLAN

SHEET NO. 22

3/10/2020 4:33:24 PM J:\2012-006\019\Design\utils\UTADJ02.dgn



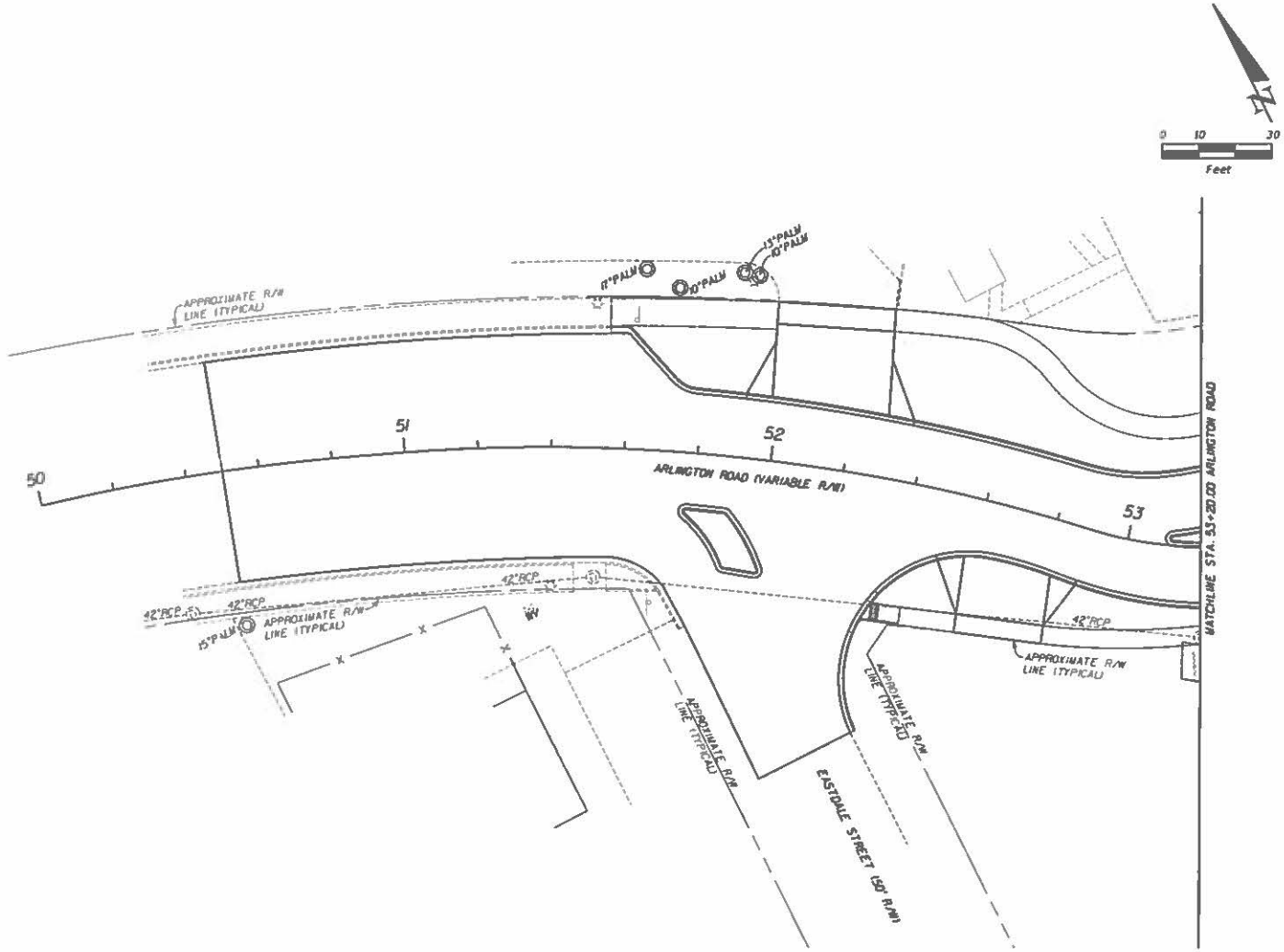
REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DESIGN ENGINEER:
John H. Moye PE License No. 36131
WAITZ&MOYE
3736 Southside Blvd. Suite 101
Jacksonville, Florida 32216
C.A. No. 8234 • 904.642.8111

City of Jacksonville
Department of Public Works

PROJECT ID	Rogero Road Roundabout	SHEET NO.
2012-006-019	UTILITY ADJUSTMENT PLAN	23
SCALE 1" = 30'		

1/10/2020 4:31:24 PM J:\2012-006-019\Design\Plans\TADJ01.dgn



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DESIGN ENGINEER:
John H. Moye PE License No. 36131
WAITZ&MOYE
3736 Southside Blvd. Suite 101
Jacksonville, Florida 32216
C.A. No. 8734 • 904.642.8311

City of Jacksonville
Department of Public Works

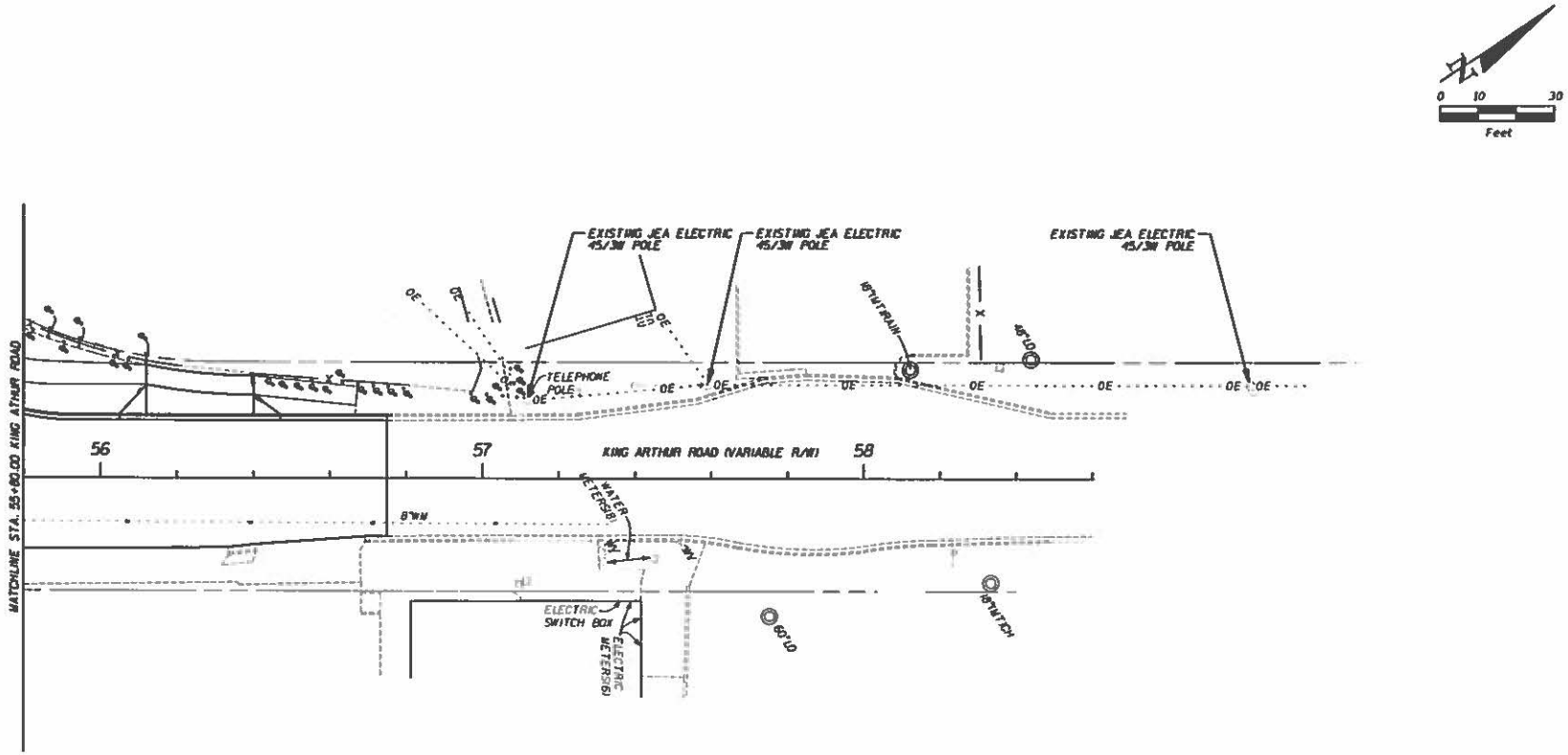
PROJECT ID	SCALE
2012-006-019	1" = 30'

Rogero Road Roundabout

UTILITY ADJUSTMENT PLAN

SHEET NO. 24

5/10/2020 4:33:25 PM J:\2012-006-019 Design\Utility U7 ADJUSTM.dgn



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DESIGN ENGINEER:
John H. Moye PE License No. 38131
WAITZ&MOYE
3750 Southside Blvd. Suite 101
Jacksonville, Florida 32216
C.A. No. 6224 • 904.642.5311

City of Jacksonville
Department of Public Works

PROJECT ID: 2012-006-019
SCALE: 1" = 30'

Rogero Road Roundabout

UTILITY ADJUSTMENT PLAN

SHEET NO. 25

3/10/2020 4:33:25 PM J:\2012-006-019-Design\utils\U7ADJ05.dgn

Rob Bendig

From: Rob Bendig
Sent: Monday, April 27, 2020 7:44 AM
To: Jason Plauche
Cc: Lonnie Ross; Jeff Rumer; Nathan Pearson; Kenny Geisendorff; Tyler Gent
Subject: RE: 18" RCP and Unti Price For Collars

As discussed in the progress meeting VIA accepts the cost of $5400 to replace the deteriorated pipe.

From: Rob Bendig
Sent: Thursday, April 16, 2020 2:59 PM
To: Jason Plauche <JPlauche@petticoatschmitt.com>
Cc: Lonnie Ross <lross@petticoatschmitt.com>; Jeff Rumer <jrumer@petticoatschmitt.com>; Nathan Pearson <npearson@petticoatschmitt.com>; Kenny Geisendorff <KGeisendorff@via-cs.com>; Tyler Gent <tgent@via-cs.com>
Subject: RE: 18" RCP and Unti Price For Collars

I would like to lock in a price so COJ can get the money encumbered. In addition how are you coming on the Stamped concrete, tree reduction, irrigation reduction cost changes?

From: Jason Plauche [mailto:JPlauche@petticoatschmitt.com]
Sent: Thursday, April 16, 2020 2:37 PM
To: Rob Bendig <rbendig@via-cs.com>
Cc: Lonnie Ross <lross@petticoatschmitt.com>; Jeff Rumer <jrumer@petticoatschmitt.com>; Nathan Pearson <npearson@petticoatschmitt.com>; Kenny Geisendorff <KGeisendorff@via-cs.com>; Tyler Gent <tgent@via-cs.com>
Subject: RE: 18" RCP and Unti Price For Collars

Those quantities look correct. I can have Paul wheel it off exactly if you would like.

Jason Plauche
Senior Project Manager

PETTICOAT-SCHMITT CIVIL CONTRACTORS, INC.
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*Direct (904) 365-4332 * Cell (904) 759-6882 * Fax (904) 751-0988*
www.PetticoatSchmitt.com [petticoatschmitt.com]

From: Rob Bendig <rbendig@via-cs.com>
Sent: Thursday, April 16, 2020 1:47 PM
To: Jason Plauche <JPlauche@petticoatschmitt.com>
Cc: Lonnie Ross <lross@petticoatschmitt.com>; Jeff Rumer <jrumer@petticoatschmitt.com>; Nathan Pearson <npearson@petticoatschmitt.com>; Kenny Geisendorff <KGeisendorff@via-cs.com>; Tyler Gent <tgent@via-cs.com>
Subject: RE: 18" RCP and Unti Price For Collars

So based on what I believe from being onsite. You would have 24 LF roughly =$4800 and a concrete collar for $600= approximately $5400 total for the change correct?

From: Jason Plauche [mailto:JPlauche@petticoatschmitt.com]
Sent: Thursday, April 16, 2020 8:09 AM

To: Rob Bendig <rbendig@via-cs.com>
Cc: Lonnie Ross <lross@petticoatschmitt.com>; Jeff Rumer <jrumer@petticoatschmitt.com>; Nathan Pearson <npearson@petticoatschmitt.com>
Subject: 18" RCP and Unti Price For Collars

Rob,

I wasn't sure what level of break down you wanted for the requested unit price but we offer the following unit prices as requested:

18" RCP Furnish and Install Complete: $200.00 / LF
Concrete Collar for 18" RCP joint tie ins: $600.00 / EA

Jason Plauche
Senior Project Manager

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www.PetticoatSchmitt.com [petticoatschmitt.com]

ENGINEERS EXTRA WORK ESTIMATE

PROJECT: Rogero Roundabout

FPN: 9281-13

SUBJECT: deteriorated pipe

DATE: 4/20/2020

ESTIMATED QUANTITY: 1 LS

LABOR ITEM	QTY.	UNIT	RATE	TOTAL	REMARKS
Foreman (1)	9	MH	$49.67	$447.03	
Operator (3)	27	MH	$23.18	$625.86	9 hour day
Common Laborer	9	MH	$21.85	$196.65	
SUB TOTAL				$1,269.54	
BURDEN	51	%		$647.47	
Subtotal				$1,917.01	
Markup	17.5	%		$335.48	
TOTAL LABOR				$2,252.48	

EQUIPMENT ITEM	QTY.	UNIT	RATE	TOTAL	REMARKS
F150 Foreman Truck (1)	9	HR	$18.83	$169.47	9 hour day
Volvo L90 loader	9	HR	$68.04	$612.36	
Plate compactor	9	HR	$5.89	$53.01	
Pipe Laser	9	HR	$5.25	$47.25	
excavator JG210G	9	HR	$27.99	$251.91	
SUB TOTAL				$1,134.00	
MARKUP	17.5	%		$198.45	
TOTAL EQUIPMENT				$1,332.45	

MATERIAL ITEM					
18" RCP	24	LF	$ 75.00	$1,800.00	material cost from previous project
Concrete for collar	3	CY	$ 100.00	$300.00	3 CY min. order
pipe wrap(D3	1	Roll	$ 93.12	$93.12	material cost from previous project
#57 Stone(dewatering)	10	TN	$ 24.00	$240.00	material cost from previous project
Misc. Materials					
SUB TOTAL				$2,433.12	
TAX	7	%		$170.32	
SUB TOTAL				$2,603.44	
MARKUP	17.5	%		$455.60	
TOTAL MATERIALS				$3,059.04	

SUBCONTRACT	QTY.	UNIT	RATE	TOTAL	REMARKS
SUB TOTAL				$0.00	
Markup	10	%		$0.00	
TOTAL SUBCONTRACT				$0.00	

TOTAL WORK ORDER		$6,643.97
Subtotal Amount		$6,643.97
Bond Markup	0 %	$0.00
TOTAL WORK ORDER		$6,643.97

Existing Contract Pay Items	QTY	Unit	Rate	Total	Comments
				$0.00	

TOTAL COMPENSATION $6,643.97

Prepared By: Rob Bendig
Project Administrator
VIA Consulting Services

Date: 4/20/2020

EquipmentWatch.

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

September 13, 2019

Volvo L90H
4-Wd Articulated Wheel Loaders

Size Class:
175 - 199 HP
Weight:
HP

Configuration for L90H

Bucket Capacity - Heaped	**2.7 - 9.2 cu yd**	Net Horsepower	**184.0 hp**
Operator Protection	**ROPS/FOPS**	Power Mode	**Diesel**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD $6,090.00	USD $1,705.00	USD $425.00	USD $64.00	USD $35.13	USD $69.73
Adjustments						
Region (Florida: 95.1%)	(USD $298.41)	(USD $83.54)	(USD $20.83)	(USD $3.14)		
Model Year (2019: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $5,791.59**	**USD $1,621.45**	**USD $404.17**	**USD $60.86**	**USD $35.13**	**USD $68.04**

Non-Active Use Rates	Hourly
Standby Rate	USD $16.45
Idling Rate	USD $51.10

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	41%	USD $2,496.90/mo
Overhaul (ownership)	37%	USD $2,253.30/mo
CFC (ownership)	12%	USD $730.80/mo
Indirect (ownership)	10%	USD $609.00/mo
Fuel (operating) @ USD 3.07	52%	USD $18.19/hr

Revised Date: 2nd half 2019

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for ERNIE STEPHENS (estephens@superiorconstruction.com)

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EquipmentWatch.

www.equipmentwatch.com

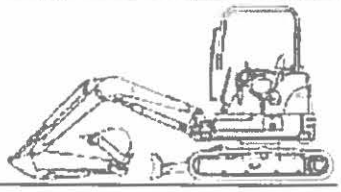
All prices shown in US dollars ($)

Rental Rate Blue Book®

September 19, 2019

Takeuchi TB250 (disc. 2015)
Crawler Mounted Compact Excavators

Size Class:
4.1 - 5.0 MTons
Weight:
10650 MT



Configuration for TB250 (disc. 2015)

Net Horsepower	38.0 hp	Operating Weight	5.36 mt
Operator Protection	Other	Power Mode	Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD $2,780.00	USD $780.00	USD $195.00	USD $29.00	USD $12.73	USD $28.53
Adjustments						
Region (Florida: 96.6%)	(USD $94.52)	(USD $26.52)	(USD $6.63)	(USD $0.99)		
Model Year (2015: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $2,685.48**	**USD $753.48**	**USD $188.37**	**USD $28.01**	**USD $12.73**	**USD $27.99**

Non-Active Use Rates	Hourly
Standby Rate	USD $7.63
Idling Rate	USD $20.04

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	42%	USD $1,167.60/mo
Overhaul (ownership)	36%	USD $1,000.80/mo
CFC (ownership)	11%	USD $305.80/mo
Indirect (ownership)	12%	USD $333.60/mo
Fuel (operating) @ USD 3.07	38%	USD $4.78/hr

Revised Date: 2nd half 2019

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for ERNIE STEPHENS (estephens@superiorconstruction.com)

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SUBJECT: ROGERO ROAD ROUNDABOUT

BID #: CP-0634-19 **OPEN DATE: 2019-10-02**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION PARTICIPATION

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY)-LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (7) NUMBER RECEIVED: (6) OTHER (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Petticoat-Schmitt Civil Contractors, as the lowest responsive, responsible bidder in the total base bid amount of $1,285,624.00.

This award is to be funded by account(s): PWCP32ERD549-069505-PW0795-03 to be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Bid Tabulation, JSEB Letter, Basis of Award, Scope of Work

ANALYST: MARILYN LAIDLER **RESPECTFULLY SUBMITTED** GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering & Construction Management Division

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING 0 DATE: 11-7-19

OTHER:

ACTION OF AWARDING AUTHORITY DATE 11/7/19

APPROVED ✓ DISAPPROVED

OTHER

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No: 2019-02