



CHANGE ORDER NO. 15 ENTITLEMENT ANALYSIS

Description: Construction of Port St. Lucie Boulevard North Roadway
Project from Gatlin Boulevard to Darwin Boulevard
Financial Project ID: 431752-4-54-01
Contract Number: 20200077
FAP: N/A
County: St. Lucie, City of Port St. Lucie
Contractor: Zahlene Enterprises, Inc.

Change Order No. 15: Created to Compensate Multiple PCOs (14, 21, 22, 23, 24, 25, 26, 27, and 28) for Extra Work Due to Multiple Unforeseen Utility Conflicts with the 16" Force Main and 8" Gas Main. And 16-inch By-Pass at Station 269. Also, compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia, and to compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders' detection.

Percent Entitlement: 100% **Time Extension:** 0 Days

- 1) Reason: Unforeseen utilities or conflict with the water main, drainage pipe crossings, force main, and gas main not shown in the plans or at the wrong elevation.
- 2) Reason: Due to a visually impaired resident of the area, the city of PSL has decided to replace the standard push buttons for pedestrians with fully accessible push buttons (Audible).
- 3) Reason: Due to Florida Fire Prevention Code Sections 18.2.3.4 Traffic Signal Preemption, the city has requested to incorporate the Glance TIMM 500 Preemption System.

Amount of Change Order: \$725,826.93

Description of Work:

This change order shall serve as a settlement for the following PCOs:

1. PCO No. 14, Bypass for 16" FM at Sta. 269 to 271+50. Cost of NOI # 13.
2. PCO No. 21, S-24 and S-23 Modification & reinstallation of 18" pipe in conflict.
3. PCO No. 22, Offset & By-pass at S-14 due to conflict.
4. PCO No. 23, Line Stops & By-pass at S-17 due to conflict.
5. PCO No. 24, Offset & By-pass at S-23 due to conflict.
6. PCO No. 25, Saddles Installed at S-24A due to conflict.
7. PCO No. 26, Line Stops & By-pass at S-12 due to conflict.
8. PCO No. 27, Installation, Removal & Shortening of FM Offset at S-12 due to HDPE line.
9. PCO No. 28, Modification of S-23 & S-24A by installing a riser due to Gas Main conflict (NOI #20).

10. Settle additional work order to change the pedestrian push buttons from standard to fully accessible at the intersections of Darwin and Aurelia.
11. Settle additional work order to implement the Glance TIMM 500 Preemption System into the signals at Darwin, Aurelia, and Gatlin.

This change order shall serve as a settlement of multiple PCOs from multiple unforeseen utility conflicts with the existing 16" Force Main and 8" Pressurized Gas Main throughout the complete corridor of Port Saint Lucie Blvd between Darwin and Gatlin approved by The City of Pt St Lucie Utility Service Department on November 2nd, 2024. In addition, this change will underrun the pay item (0665 1 11 Pedestrian Detector, Furnish and Install, Standard) and add the pay item (0665 1 12 Pedestrian Detector, Furnish and Install, Accessible) to the contract, which compensates the contractor for the negotiated cost of equipment, manpower, and materials to install Fully Accessible Pedestrian Detectors per the Plan Revision dated 04/01/2024. And, will pay for the installation of THREE (03) Glance TIMM 500 Preemption Systems on Darwin, Aurelia, and Gatlin to meet the Florida Fire Prevention Code Section 18.2.3.4 Traffic Signal Pre-emption requirements.

No additional time will be granted with this Change Order.

Entitlement Analysis:

1. PCO No. 14, Bypass for 16" FM at Sta. 269 to 271+50. Cost of NOI # 13. This is the additional cost needed to install restraints with thrust blocks, similar in size to the Gatlin/PSL intersection, under each of the line stop saddles. In order to connect to the existing 16" PVC FM at sta. 269+24.73 (33.35' RT) to 269+53.67 (33.02' RT). Work performed from 5/09/2024 to 5/20/2024.
2. PCO No. 21, S-24 and S-23 Modification & reinstallation of 18" pipe in conflict. This change took effect after it was determined that the 18" pipe run crossing from S-24 at sta. 267+40 to S-24A at sta. 267+55 and S-22 at sta. 265+50 to S-23 at sta. 265+45 were in direct conflict with the existing 16" FM and the 8" GM. Both pipe runs had already 20 feet of pipe already installed underneath new roadway that had to be removed and reinstalled at a different elevation, in order to clear the conflicts. Work performed from 8/11/2024 to 8/13/2024.
3. PCO No. 22, Offset & By-pass at S-14 due to conflict. This is the additional cost needed to install line stop towers for the Offset & By-pass for the deflection at S-14 at sta. 256+70 (42.25' RT) to avoid conflict with 16" FM. Work performed from 7/18/2024, 7/29/2024, 7/30/2024, 7/31/2024, 8/19/2024, 8/20/2024, and 8/21/2024.
4. PCO No. 23, Line Stops & By-pass at S-17 due to conflict. This is the additional cost needed to install line stop towers for the Offset & By-pass for the deflection at S-17 at sta. 261+30 (42.25' RT) to avoid conflict with 16" FM. Work performed from 8/01/2024, 8/02/2024, and 8/26/2024.
5. PCO No. 24, Offset & By-pass at S-23 due to conflict. Offset & By-pass at S-23 due to conflict. This is the additional cost needed to install line stop towers for the Offset & By-pass for the deflection at S-23 at sta. 265+45 (42.25' RT) to avoid conflict with 16" FM and 8" GM. Work performed from 7/22/2024, 8/06/2024, 8/23/2024, 8/26/2024, 8/27/2024, 8/28/2024, 9/05/2024, and 9/06/2024.
6. PCO No. 25, Saddles Installed at S-24A due to conflict. This is the additional cost ZEI incurred while installing saddles on the existing FM for future installation of the line stop towers for deflection near S-24A at sta. 267+55 (42.25' RT) and building forms for upcoming thrust blocks near S-24A to avoid conflict with 16" FM and 8" GM. Work performed from 7/22/2024, 8/06/2024, 8/23/2024, and 8/26/2024.
7. PCO No. 26, Line Stops & By-pass at S-12 due to conflict. Proposed cost change to install line stop towers for the Offset & By-pass for the deflection at S-12 at sta. 253+60 (36.24' RT) to avoid conflict with 16" FM.

8. PCO No. 27, Installation, Removal & Shortening of FM Offset at S-12 due to HDPE line. This is the additional cost ZEI incurred due to excavating and temporarily setting a 16" PVC pipe for FM deflection near S-12 from station 252+76 to Station 253+60. Deflection had to be shortened due to unforeseen issues with S-9 to S-12 pipe run, and then unable to adjust the run due to the HDPE FM pipe near the Darwin intersection. Later removed 16" PVC pipe that was set for planned deflection and had to temporary backfill due to unforeseen conflicts. Work performed from 7/16/2024, 7/17/2024, 7/24/2024, 7/25/2024, 7/26/2024, 7/29/2024, 7/30/2024, and 8/07/2024.
9. PCO No. 28, Modification of S-23 & S-24A by installing a riser due to Gas Main conflict (NOI #20). Additional cost in order to modify drainage box structures S-23 and S-24A due to change on invert elevation to accommodate new revised 18" PVC pipe to clear the existent 16" FM and 8" GM. Structures were excavated, removed, and installed deeper having to form and pour a riser to maintain the grate elevation at the appropriate finish grade elevation per plans. Work performed on 9/04/2024.
10. When the construction of PSL Blvd took place at the intersection of Darwin, it was noticed that the pedestrian detectors at this intersection were fully accessible to accommodate a visually impaired resident who lives in the area adjacent to Darwin. Then, per plans these were replaced with standard pedestrian detection, losing the fully accessibility (audible) feature. On March 2024th, the city of PSL realized that the visually impaired resident still lives in the area adjacent to Darwin. Immediately, the city began inquiring if this contract called for fully accessible (audible) pedestrian detectors. Once the city discovered that the detectors installed and called for in the plans were standard, the city requested the CEI team to address this issue and have the EOR replace the standard Ped buttons with fully accessible ones. On 4/01/2024, the EOR provided the team with Signalization plan revision # 3, adding the new fully accessible pay item to the plans at the intersections of Darwin and Aurelia.
11. On May 2024, the city of PSL requested to add the Glance TIMM 500 preemption systems at the three signalized intersections within the North PSL Blvd Segment 3 project limits: Darwin, Aurelia, and Gatlin. A cost proposal was requested and compared with the cost of the State-Wide Average for this equipment, and it was determined that the cost provided for equipment and labor is a fair price.

This change order will result in an increase in Contract Time by a total of Zero (0) non-compensable days.

Sincerely,

Cc Via E-Mail:

CITY OF PORT ST. LUCIE - T. Salvador (Project Manager); David Epperson (Project Manager); Justin Walker (Assistant Project Manager); C. Camacho (PSLUSD Project Manager)
FDOT – D. Velazquez (Treasure Coast Operations); C. Lawrence (Treasure Coast Operations) JMT – Steven Haines PE, Joe Knowlton
GANNETT FLEMING – Benji Sotomayor



CHANGE ORDER NO. 15 FINAL DISPOSITION

Description:	Construction of Port St. Lucie Boulevard North Roadway Project from Gatlin Boulevard to Darwin Boulevard
Financial Project ID:	431752-4-54-01
Contract Number:	20200077
FAP:	N/A
County:	St. Lucie, City of Port St. Lucie
Contractor:	Zahlene Enterprises, Inc.

Change Order No. 15: Created to Compensate Multiple PCOs (14, 21, 22, 23, 24, 25, 26, 27, and 28) for Extra Work Due to Multiple Unforeseen Utility Conflicts with the 16" Force Main and 8" Gas Main. And 16-inch By-Pass at Station 269. Also, compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia, and to compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders' detection.

Money: Total from all Engineer's Estimates = \$737,197.23

Money: Total Negotiated Price = \$725,826.93

Time: Engineers Estimate = 0

Time: Negotiated Time = 0

Final Disposition:

The negotiated Contractor's submitted price for equipment, manpower, and materials of \$725,826.93 is a fair and equitable cost for the work and effort to install multiple deflections, restraints, and Deadman Thrust blocks to avoid many unforeseen conflicts with 16" existing force main and 8" pressurized gas main. Also, to install the new fully accessible pedestrian detectors at Darwin and Aurelia and to implement the Glance TIMM 500 Preemption system at the intersections of Darwin, Aurelia, and Gatlin to meet the Florida Fire Preemption Code Section 18.2.3.4 Traffic Signal Pre-emption requirements to settle this Change Order.

Benjamin Sotomayor
Project Administrator



December 9th, 2024

City of Port St. Lucie
David Epperson
Project Manager
121 SW Port St. Lucie Blvd. Port
St. Lucie, Florida 34984

CONTRACT NO #: 20200077

DESCRIPTION: NORTH ROADWAY PROJECT FROM GATLIN BOULEVARD TO DARWIN BOULEVARD

SUBJECT: CONTRACT CHANGE ORDER NO. 15 – Created to Compensate Multiple PCOs (14, 21, 22, 23, 24, 25, 26, 27, and 28) for Extra Work Due to Multiple Unforeseen Utility Conflicts with the 16” Force Main and 8” Gas Main. And 16-inch By-Pass at Station 269. Also, compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia, and to compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders’ detection.

COST: \$725,826.93

TIME: 0 DAYS

Dear Mr. Epperson,

This change order shall serve as a settlement of multiple PCOs No. 14, 21, 22, 23, 24, 25, 26, 27, and 28 due to multiple unforeseen utility conflicts with the existing 16” Force Main and 8” Pressurized Gas Main throughout the complete corridor of Port Saint Lucie Blvd between Darwin and Gatlin approved by The City of Pt St Lucie Utility Service Department on November 2nd, 2024.

In addition, this change will underrun the pay item (0665 1 11 Pedestrian Detector, Furnish and Install, Standard) and add the pay item (0665 1 12 Pedestrian Detector, Furnish and Install, Accessible) to the contract, which compensates the contractor for the negotiated cost of equipment, manpower, and materials to install Fully Accessible Pedestrian Detectors per the Plan Revision dated 04/01/2024. And, will pay for the installation of THREE (03) Glance TIMM 500 Preemption Systems on Darwin, Aurelia, and Gatlin to meet the Florida Fire Prevention Code Section 18.2.3.4 Traffic Signal Pre-emption requirements.

JMT recommends approval of Change Order No. 15 in the amount of \$725,826.93, with approval from the City of PSL Utility Service Department, to settle all the above PCOs and additional work orders for pedestrian detection and Glance Preemption system.

In summary, Contract Change No. 15 does the following:

Pays for all the work, materials, and equipment incurred to install multiple deflection and restraints to avoid conflicts with the existing 16-inch force main and the existing gas main through the project limits constraints and settle additional work orders for pedestrian detection and adding a preemption system to be in compliance with new Florida Fire Preemption Code.

If you have any questions or need additional information regarding this matter, please feel free to contact me at lwatts@jmt.com.

Sincerely,

Cc Via E-Mail:

CITY OF PORT ST. LUCIE - T. Salvador (Project Manager); Justin Walker (Assistant Project Manager); C. Camacho (PSLUSD Project Manager)

FDOT – D. Velazquez (Treasure Coast Operations); C. Lawrence (Treasure Coast Operations)

JMT – Steven Haines PE, Joe Knowlton

GANNETT FLEMING – Benji Sotomayor

Sotomayor, Benjamin

From: Carlos Camacho <ccamacho@cityofpsl.com>
Sent: Tuesday, November 12, 2024 3:15 PM
To: Sotomayor, Benjamin; David Epperson
Cc: Jordan Zahlene; Jawaid Karamat; lwatts; Knowlton, Joseph
Subject: Re: FM431752-4-54-01 PSL Blvd Seg 3: Recap Meeting with USD for extra utility work

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Flag Status: Flagged

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Benjamin,

These are good with me. Let's process them asap.

Thank you,



Carlos Camacho, PE
Professional Engineer
Utility Systems Department
o. 772-873-6419
c. 772-579-0734

City of Port St. Lucie | *Heart of the Treasure Coast*

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



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From: Sotomayor, Benjamin <bsotomayor@GFNET.com>
Sent: Thursday, November 7, 2024 7:40 AM
To: Carlos Camacho <ccamacho@cityofpsl.com>; David Epperson <depperson@cityofpsl.com>
Cc: Jordan Zahlene <jordan@zahlene.com>; Jawaid Karamat <jkaramat@zahlene.com>; lwatts <lwatts@jmt.com>; Knowlton, Joseph <JKnowlton@jmt.com>
Subject: RE: FM431752-4-54-01 PSL Blvd Seg 3: Recap Meeting with USD for extra utility work

Carlos,

Attached are all the revised PCOs for all the extra utility work for your final review and approval.

Thanks,

Benji Sotomayor | Project Administrator
Gannett Fleming TranSystems
800 NW 62nd Ave, Suite 490, Miami, FL.
O 305.908.3929 | C 786.295.4407
| bsotomayor@gfnet.com

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From: Carlos Camacho <ccamacho@cityofpsl.com>
Sent: Friday, October 18, 2024 11:07 AM
To: Sotomayor, Benjamin <bsotomayor@GFNET.com>; David Epperson <depperson@cityofpsl.com>
Cc: Jordan Zahlene <jordan@zahlene.com>; Jawaid Karamat <jkaramat@zahlene.com>; lwatts <lwatts@jmt.com>; Knowlton, Joseph <JKnowlton@jmt.com>
Subject: RE: FM431752-4-54-01 PSL Blvd Seg 3: Recap Meeting with USD for extra utility work

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Great, thank you. Ready when you are.



Carlos Camacho, PE
Professional Engineer
Utility Systems Department
o. 772-873-6419
c. 772-579-0734

City of Port St. Lucie | Heart of the Treasure Coast

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



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From: Sotomayor, Benjamin <bsotomayor@GFNET.com>
Sent: Friday, October 18, 2024 10:47 AM

To: David Epperson <depperson@cityofpsl.com>; Carlos Camacho <ccamacho@cityofpsl.com>
Cc: Jordan Zahlene <jordan@zahlene.com>; Jawaid Karamat <jkaramat@zahlene.com>; lwatts <lwatts@jmt.com>;
Knowlton, Joseph <JKnowlton@jmt.com>
Subject: FM431752-4-54-01 PSL Blvd Seg 3: Recap Meeting with USD for extra utility work

To All,

This is to recap what was discussed yesterday in our meeting to review the pending PCOs from Zahlene Enterprises regarding Extra Utility Work due to unforeseen conditions. It was agreed upon by all present that all the PCOs listed below pertaining to utility work were accepted by the Utility Systems Department of the City of Port St. Lucie. The CEI team will review them individually to see if they match the Time & Material Field Records and recommend any necessary changes to ZEI. Once these PCOs have been corrected, they will be sent to USD for their final approval so the CEI Team can start putting together the Change Order for the city of PSL.

PCO # 14 Bypass for 16" FM Sta. 269 to 271+50
PCO # 22 S-14 FM offset and Bypass
PCO # 23 S-17 FM Line-Stop & Bypass
PCO # 24 S-23 FM Offset & Bypass
PCO # 25 S-24A Installation of Saddles
PCO # 26 S-12 Offset & Bypass
PCO # 27 Removal & reinstallation of shorter FM Offset at S-12 due to HDPE line

Your input is crucial to the success of this project. If I missed anything or misunderstood, please let me know immediately.

Thanks,

Benji Sotomayor | Project Administrator
Gannett Fleming TranSystems
800 NW 62nd Ave, Suite 490, Miami, FL.
O 305.908.3929 | C 786.295.4407
| bsotomayor@gfnet.com

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Extra Work Cost Breakdown					
Owner's Project No:	20200077			Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North			Prepared By:	Jordan Zahlene
RCO No.	14	RCO No.:		Proposal Date:	7/30/2024
Description:	NOI #13 Cost				

LABOR									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Adrian Sosa	Forman	5507	48.14%	\$35.00	35.00	4.50	\$1,461.25	\$2,164.70
2	Jose H. Romero	Pipe layer	4113	48.14%	\$30.00	30.00	0.00	\$900.00	\$1,333.26
3	Josue Freire	Pipe layer	4006	48.14%	\$25.00	48.00	4.50	\$1,368.75	\$2,027.67
4	Luis Hernandez	Labor	4000	48.14%	\$21.00	48.00	4.50	\$1,149.75	\$1,703.24
5	Wicho Valdez	Labor	4006	48.14%	\$21.00	48.00	4.50	\$1,149.75	\$1,703.24
6	Greg Waldon	Super	5507	48.14%	\$50.00	38.50	4.50	\$2,262.50	\$3,351.67
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	8.00	2.00	\$495.00	\$733.29
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	8.00	2.00	\$275.00	\$407.39
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	8.00	2.00	\$242.00	\$358.50
10	Terry Bumgarner	Super	5507	48.14%	\$50.00	7.00	0.00	\$350.00	\$518.49
11	Enrique Romero	Super	5507	48.14%	\$65.00	4.00	2.00	\$455.00	\$674.04
12						0.00	0.00	\$0.00	\$0.00
						Subtotal-Bare Labor:		\$10,109.00	\$14,975.47

Payroll Burden Calculation (2019 Rates)							
No.	Item	Rate			Amount		
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	7	\$830.00	\$5,810.00		Not Included in net burden %
					Subtotal - Payroll Burden:		\$10,676.47
					Subtotal Labor + Burden:		\$20,785.47

M A T E R I A L S						
No.	Description	Quantity	Unit Price	UOM		Amount
1	By-Pass Pipe and Fittings	1	\$7,327.13	LS		\$7,327.13
2	Form work & Rebar Material for thruss block	1	\$500.00	LS		\$500.00
3	Concrete for thruss block (6 CY)	1	\$1,278.00	LS		\$1,278.00
4	Split bell restraints	2	\$607.68	EA		\$1,215.36
5						\$0.00
6						\$0.00
7						\$0.00
8						\$0.00
9						\$0.00
10						\$0.00
11						\$0.00
12						\$0.00
13						\$0.00
14						\$0.00
15						\$0.00
16						\$0.00
17						\$0.00
18						\$0.00
		Subtotal Materials:		\$10,320.49		
		Sales Tax %:		7.00%		
		Subtotal Materials:		\$11,042.92		

EQUIPMENT							
No.	Description	Rates (Blue Book)		Hours		Amount	
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.	Oper.	Standby		
1	John deere 624 loader	\$32.88	\$86.53	11.00	42.50	\$2,349.29	
2	Hitachi 85 Excavator	\$52.80	\$138.94	34.00	13.50	\$5,436.72	
3	Chevy 3500 pick up truck	\$11.34	\$29.83	52.50	0.00	\$1,566.08	
4	Skid Steer	\$25.49	\$67.09	27.00	24.50	\$2,436.04	
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00	0.00	0.00	\$0.00	
6	Plate compactor	\$10.55	\$27.75	6.50	21.50	\$407.09	
7	Small Equipment Trailer	\$9.50	\$25.00	4.00	0.00	\$100.00	
8	Survey Van & Equipment	\$19.00	\$50.00	10.00	0.00	\$500.00	
9	Water truck	\$28.50	\$75.00	0.00	0.00	\$0.00	

10	Broice Broom	\$22.04	\$58.00		0.00	0.00	\$0.00
11	Hand tools	\$5.70	\$15.00		36.00	0.00	\$540.00
12	Hitachi 245 Excavator	\$69.37	\$182.56		8.00	14.50	\$2,466.39
13	Chevy 2500 pick up truck	\$11.34	\$29.83		7.00	0.00	\$208.81
14					0.00	0.00	\$0.00
15					0.00	0.00	\$0.00

Subtotal Equipment: \$16,010.41

SUB CONTRACT						
No.	Description	Quantity	Unit Price	UOM		Amount
1	Hourly Dimp Truck	0.00	\$ 95.00	HR		\$0.00
2						\$0.00
Subtotal Subcontract:						\$0.00

CONTRACT UNIT ITEMS						
No.	Item #	Description	Rate	Quantity	UOM	Amount
1		16" PVC Green Pipe	\$122.60	40.00	LF	\$4,904.00
2		16" 45 Degree Bend Dip for FM	\$27,825.43	0.68	TN	\$18,921.29
3		16" Sleeve DIP for FM	\$27,825.43	0.085	TN	\$2,365.16
4		16" MJ Restraints	\$802.64	10.00	EA	\$8,026.40
5						\$0.00
2						\$0.00
Total Contract Items:						\$34,216.85

INDIRECT COSTS, EXPENSES, AND PROFIT						
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:						
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:						
a) Total Labor						\$3,637.46
b) Total Materials						\$1,932.51
c) Total Equipment						\$2,801.82
Subtotal Mark-Ups:						\$8,371.79
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)						
(ii) Subcontractor						\$0.00
Option (1) Total Mark-Up Amount:						\$8,371.79
(2) Formula Set Forth as $D = (Ax C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work						
---> Enter Cumulative No. of Calendar Days entitlement approved to date:						
A (Original Contract Amount) =						
B (Original Contract Time) =				709		
C =				8.00%		
D = Average Overhead per Day				\$0.00		
No. of Calendar Days Delay for THIS Extra Work:				14		
Allowable Calendar Days Delay for Calculation						
Option (2) Total Mark-Up Amount:						\$0.00
Mark-Up to be Applied:						\$8,371.79

NOTE: ALONG WITH THE COST DETAILED ABOVE, ZEI IS ENTITLED TO 27 CALANDAR DAYS TO BE ADDED TO THE CONTRACT. DELAY START: 4/24/2024 DELAY END:5/20/2024 LINE STOPS WERE BILLED IN MAY PAY APP AS AN OVER RUN. THESE WERE THE LAST 2 LINSTOPS IN THE ORIGINAL 12 AT CONTRACT UNIT PRICE.	Extra Work Breakdown Summary:	
	LABOR + BURDEN	\$20,785.47
	MATERIALS	\$11,042.92
	EQUIPMENT	\$16,010.41
	SUBCONTRACT	\$0.00
	CONTRACT ITEMS	\$34,216.85
	MARK UP	\$8,371.79
TOTAL AMOUNT		\$90,427.46

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	14,199.22
2) MATERIALS AND SUPPLIES	\$	44,537.34
3) EQUIPMENT	\$	16,010.36
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	13,080.71
	\$	87,827.63

SUB-CONTRACTOR 1

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	87,827.63
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
-------------	---------------------------

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Adrian Sosa	39.50	hourly	\$ 35.00	48.14%	\$ 2,048.04
Jose H Romero	30.00	hourly	\$ 30.00	48.14%	\$ 1,333.26
Josue Freire	52.50	hourly	\$ 25.00	48.14%	\$ 1,944.34
Luis Hernandez	52.50	hourly	\$ 21.00	48.14%	\$ 1,633.24
Wicho Valdez	52.50	hourly	\$ 21.00	48.14%	\$ 1,633.24
Greg Waldon	42.50	hourly	\$ 50.00	48.14%	\$ 3,147.98
David Martinez (Surveyor)	10.00	hourly	\$ 45.00	48.14%	\$ 666.63
Ernesto Romero (Surveyor)	10.00	hourly	\$ 25.00	48.14%	\$ 370.35
Daniel Martinez (Surveyor)	10.00	hourly	\$ 22.00	48.14%	\$ 325.91
Terry Bumgarner	7.00	hourly	\$ 50.00	48.14%	\$ 518.49
Enrique Romero	6.00	hourly	\$ 65.00	48.14%	\$ 577.75
Row Control					

TOTAL LABOR AND BURDEN \$ 14,199.22

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Bypass Pipe and Fittings	1.000	LS	\$ 7,327.13	\$ 7,327.13
Form Work & Rebar materials for Thr	1.000	LS	\$ 500.00	\$ 500.00
Concrete for Thrust Block (6 CY)	1.000	LS	\$ 1,278.00	\$ 1,278.00
Split Bell restraints	2.000	EA	\$ 607.68	\$ 1,215.36
16" PVC Green Pipe	40.000	LF	\$ 122.60	\$ 4,904.00
16" 45 Degrees Bend Dip for FM	0.680	TN	\$ 27,825.43	\$ 18,921.29
16" Sleeve DIP for FM	0.085	TN	\$ 27,825.43	\$ 2,365.16
16" MJ Restraints	10.000	EA	\$ 802.64	\$ 8,026.40
Row Control				

TOTAL MATERIALS AND SUPPLIES \$ 44,537.34

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	11.00	\$ 32.88	42.50	\$ 2,349.23
Excavator 85 Hitachi	\$ 138.94	34.00	\$ 52.80	13.50	\$ 5,436.76
Chevy 3500 Pick up truck	\$ 29.83	52.50	\$ 11.34	0.00	\$ 1,566.08
Skid Steere 333	\$ 67.09	27.00	\$ 25.49	24.50	\$ 2,435.94
Dewatering Pump	\$ 105.00	0.00	\$ 39.90	0.00	\$ -
Plate Compactor	\$ 27.75	6.50	\$ 10.55	21.50	\$ 407.20
Small equipment trailer	\$ 25.00	4.00	\$ 9.50	0.00	\$ 100.00
Survey Van & equipment	\$ 50.00	10.00	\$ 19.00	0.00	\$ 500.00
Water truck	\$ 75.00	0.00	\$ 28.50	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ 22.04	0.00	\$ -
Hand Tools	\$ 15.00	36.00	\$ 5.70	0.00	\$ 540.00
Hitachi 245 Excavator	\$ 182.56	8.00	\$ 69.37	14.50	\$ 2,466.35
Ford 350 pick up truck	\$ 29.83	7.00	\$ 11.34	0.00	\$ 208.81
Row Control					

TOTAL EQUIPMENT \$ 16,010.36

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a)	17.5% of the sum of (1), (2), & (3) above:	\$	13,080.71
	1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall	\$	-
	2. SUBCONTRACTOR MARKUP:		
	Subcontractor Cost for Extra Work:	\$	-
	First \$50,000 10%	\$	-
	Over \$50,000 5%	\$	-
		\$	13,080.71
b)	Average overhead per day = Ds:		
	As = Original Contract Amount minus Original Subcontract Amount(s)*	\$	8,006,448.18
	B = Original Contract Time		540
	C = 8%		
	Ds = $\frac{As \times C}{B}$	\$	1,186.14
	Calendar days of entitlement that are in excess of the first 10 cumulative		0
		\$	-
	TOTAL INDIRECT COST, EXPENSES, AND PROFIT	\$	13,080.71

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/09/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime ☐ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Excavated to locate 16" FM at Approx Sta. 271+60. Installed saddle. Existing restraints were in place near this FM and were not installed.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	2.00	
1	Foreman	4.00	
1	Skilled	4.00	
2	Laborer	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Trackhoe	4	
1	Chevy Silverado 2500 Pickup	4	
3	Hand Tools	4	
1	Takeuchi Skid Steer	4	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/10/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime ☐ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Building & Installing Forms for Thrust Blocks for FM Deflections at Sta. 271+60 and Sta. 269+20. Three hours at each location. Neither location called for Thrust block per plans. Thrust block installation approved by Carlos Camacho to prevent restraints under intersection and to expedite the deflections.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	6.00	
1	Foreman	6.00	
1	Skilled	6.00	
2	Laborer	6.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Trackhoe	1	
1	Chevy Silverado 2500 Pickup	6	
4	Hand Tools	6	
1	Takeuchi Skid Steer	3	

MATERIAL USED		
QUANTITY	KIND	RATE
3	Plywood sheets	

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/13/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime ☐ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Pouring concrete for Thrust blocks at Sta. 271+60 and Sta. 269+20. 1/2 Hour at each location.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	1.00	
1	Foreman	1.00	
1	Skilled	1.00	
2	Laborer	1.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Chevy Silverado 2500 Pickup	1	
3	Hand Tools	1	

MATERIAL USED		
QUANTITY	KIND	RATE
6 yards	Class NS Concrete	

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/15/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☐ Prime ☒ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Rangeline

- Installing Line Stop towers and activating bypass pipe at Sta. 271+60.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
2	Skilled	2.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Pickup/Wench truck	2	
2	Hand Tools	2	

MATERIAL USED		
QUANTITY	KIND	RATE
2	Line Stop Tower	

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/15/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime ☐ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Installing FM deflection at Sta. 271+60.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent A	11.00	
1	Superintendent B	3.00	
1	Skilled	11.00	
2	Laborer	11.00	
1	Foreman	11.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Takeuchi Skid Steer	8	
1	Chevy Silverado 2500 Pickup	11	
3	Hand Tools	3	
1	Hitachi 85 Trakhoe	10	
1	Hitachi 245 Trackhoe	4	

MATERIAL USED		
QUANTITY	KIND	RATE
35 Ft	16" PVC	
4 Each	45 Degree bend 16"	
1	16" Sleeve	

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/17/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☐ Prime ☒ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Rangeline

- Removing Line Stop towers and deactivating bypass pipe at Sta. 271+60.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
2	Skilled	2.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Pickup/Wench truck	2.5	
2	Hand Tools	2.5	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/17/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime ☐ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Assisting Rangeline with removing Line Stop towers and deactivating bypass pipe at Sta. 271+60.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Skilled	2.50	
2	laborer	2.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
3	Hand Tools	2.5	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 05/20/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime ☐ Subcontractor ☐ Subordinate Subcontractor

Description of Work Done this Date:

Disassembling bypass pipe at Sta. 271+60.

LABOR

NO.	POSITION	TOTAL HOURS	RATE
1	Skilled	3.00	
2	laborer	3.00	

EQUIPMENT

NO. UNITS	KIND	TOTAL HOURS	RATE
3	Hand Tools	3	

MATERIAL USED

QUANTITY	KIND	RATE

Inspector Joseph Knowlton Signature _____

Foreman _____ Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

Sotomayor, Benjamin

From: Carlos Camacho <ccamacho@cityofpsl.com>
Sent: Thursday, May 9, 2024 8:59 AM
To: Sotomayor, Benjamin; Jordan Zahlene
Cc: Watts, Lee; Jawaid Karamat; Enrique Romero; Greg Waldon; Joseph Knowlton; David Epperson; Jarrett Jackson
Subject: Re: PSL N - PCO #14 - 16" FM Bypass (STA 269)

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Benjamin,

I had conversations with Jordan yesterday and this morning regarding the planned offset. Because the restrain lengths needed for a line stop device is minimum 131 ft for a 16" pipe, doing so would involve impacting traffic on both PSL and Aurelia. To prevent this, I suggested they restrain with thrust blocks, similar in size to the Gatlin/PSL intersection, under each of the line stop saddles. This should contain the efforts within the existing work zone.

I added David Epperson and Jarrett Jackson to this thread.

Thank you,



Carlos Camacho, PE
Professional Engineer
Utility Systems Department
o. 772-873-6419
c. 772-579-0734

City of Port St. Lucie | Heart of the Treasure Coast

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



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From: Sotomayor, Benjamin <bsotomayor@GFNET.com>

Sent: Friday, May 3, 2024 9:25 AM

To: Jordan Zahlene <jordan@zahlene.com>; Carlos Camacho <ccamacho@cityofpsl.com>

Cc: Watts, Lee <LWatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>; Enrique Romero <eromero@zahlene.com>; Greg Waldon <greg@zahlene.com>; Joseph Knowlton <JKnowlton@jmt.com>

Subject: RE: PSL N - PCO #14 - 16" FM Bypass (STA 269)

Joe,

Please keep a good record of all the activities, personnel, equipment, and materials used by the contractor on this effort. Also, any sub-contractor they might use.

Regards,

Benji Sotomayor | Project Administrator

Gannett Fleming | 800 NW 62nd Ave, Suite 490, Miami, FL 33126

O 305.908.3929 | **C** 786.295.4407 | bsotomayor@gfnet.com

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From: Jordan Zahlene <jordan@zahlene.com>

Sent: Friday, May 3, 2024 8:28 AM

To: Carlos Camacho <ccamacho@cityofpsl.com>

Cc: Sotomayor, Benjamin <bsotomayor@GFNET.com>; Watts, Lee <LWatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>; Enrique Romero <eromero@zahlene.com>; Greg Waldon <greg@zahlene.com>; Joseph Knowlton <JKnowlton@jmt.com>

Subject: Re: PSL N - PCO #14 - 16" FM Bypass (STA 269)

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Morning Carlos,

Please see attached informal schedule as requested.

Thank you,

JORDAN M. ZAHLENE
VICE PRESIDENT
ZAHLENE ENTERPRISES INC.
11300 NW 97th Ave
Medley, FL 33178
O:305-805-6858
F:305-805-6857
C:305-772-5739
www.zahlene.com

From: Carlos Camacho <ccamacho@cityofpsl.com>
Sent: Friday, May 3, 2024 6:52 AM
To: Jordan Zahlene <jordan@zahlene.com>
Cc: Sotomayor, Benjamin <bsotomayor@gfnet.com>; Watts, Lee <LWatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>; Enrique Romero <eromero@zahlene.com>; Greg Waldon <greg@zahlene.com>; Joseph Knowlton <JKnowlton@jmt.com>
Subject: Re: PSL N - PCO #14 - 16" FM Bypass (STA 269)

Jordan,

I will be there personally from 5/9 at 7 am, and I would like the same courtesy from you.

Can you provide an informal schedule?

May 9	
-------	--

May 10

May 13

May 14
May 15
May 16
May 17

Thank you,



Carlos Camacho, PE
Professional Engineer
Utility Systems Department
o. 772-873-6419
c. 772-579-0734

City of Port St. Lucie | Heart of the Treasure Coast

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



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From: Jordan Zahlene <jordan@zahlene.com>

Sent: Thursday, May 2, 2024 9:27 PM

To: Carlos Camacho <ccamacho@cityofpsl.com>

Cc: Sotomayor, Benjamin <bsotomayor@gfnet.com>; Watts, Lee <LWatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>; Enrique Romero <eromero@zahlene.com>; Greg Waldon <greg@zahlene.com>; Joseph Knowlton <JKnowlton@jmt.com>

Subject: Re: PSL N - PCO #14 - 16" FM Bypass (STA 269)

Carlos,

Rangeline is scheduled to be onsite to install the towers on 5/15/2024. Therefore, we will start the prep work on 5/09/2024. Please make sure to coordinate staff to be present on Thursday 5/09/2024 and every day after that until 5/17/2024.

Thank you,

JORDAN M. ZAHLENE
VICE PRESIDENT
11300 NW 97th Ave
Medley, FL 33178

O:305-805-6858
F:305-805-6857
C:305-772-5739
www.zahlene.com

On May 2, 2024, at 1:59 PM, Carlos Camacho <ccamacho@cityofpsl.com> wrote:

Challenge accepted. I will buy a stopwatch for the occasion.



Carlos Camacho, PE
Professional Engineer
Utility Systems Department
o. 772-873-6419
c. 772-579-0734

City of Port St. Lucie | *Heart of the Treasure Coast*

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



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From: Jordan Zahlene <jordan@zahlene.com>

Sent: Thursday, May 2, 2024 1:54 PM

To: Carlos Camacho <ccamacho@cityofpsl.com>; Sotomayor, Benjamin <bsotomayor@gfnet.com>

Cc: Watts, Lee <lwatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>; Enrique Romero <eromero@zahlene.com>

Subject: Re: PSL N - PCO #14 - 16" FM Bypass (STA 269)

Carlos,

If you think this operation does not take more than 2 days, then I suggest we go with T&M and have your inspectors track the time and materials. We have done 3 of these operations on the FDOT side and none of them have taken less than 4 days (10-to-12-hour days), not including the bell restraints which are a part of the change order.

Please advise.

JORDAN M. ZAHLENE
VICE PRESIDENT
ZAHLENE ENTERPRISES INC.
11300 NW 97th Ave
Medley, FL 33178
O:305-805-6858
F:305-805-6857
C:305-772-5739
www.zahlene.com

From: Carlos Camacho <ccamacho@cityofpsl.com>

Sent: Thursday, May 2, 2024 1:50 PM

To: Jordan Zahlene <jordan@zahlene.com>; Sotomayor, Benjamin <bsotomayor@gfnet.com>

Cc: Watts, Lee <lwatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>

Subject: Re: PSL N - PCO #14 - 16" FM Bypass (STA 269)

Comments:

1. The offset operation does not take more than 2 days (16 hours) to perform. Please revise.
2. Provide backup for the 300 LF of hose costing \$45/LF.

Thank you,



Carlos Camacho, PE
Professional Engineer
Utility Systems Department
o. 772-873-6419
c. 772-579-0734

City of Port St. Lucie | Heart of the Treasure Coast

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



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From: Jordan Zahlene <jordan@zahlene.com>
Sent: Thursday, May 2, 2024 11:35 AM
To: Sotomayor, Benjamin <bsotomayor@gfnet.com>; Carlos Camacho <ccamacho@cityofpsl.com>
Cc: Watts, Lee <lwatts@jmt.com>; Jawaid Karamat <jkaramat@zahlene.com>
Subject: PSL N - PCO #14 - 16" FM Bypass (STA 269)

Carlos & Benji,

Please see attached PCO #14 for the additional work required to perform the Bypass on the 16" FM to install the 2 off sets by the Canal. Please let us know if you have any questions.

Thank you,

JORDAN M. ZAHLENE
VICE PRESIDENT
ZAHLENE ENTERPRISES INC.
11300 NW 97th Ave
Medley, FL 33178
O:305-805-6858
F:305-805-6857
C:305-772-5739

Extra Work Cost Breakdown				
Owner's Project No:	20200077			Zahlene Job No.: 2021-012
Project Name:	PSL Blvd North			Prepared By: Jordan Zahlene
RCO No.	21	RCO No.:		
Description:	S-24 & S-22 Modification & Reinstallation of 18" Pipe (Night work 8/11/24, 8/12/24, 8/13/24)			Proposal Date: 9/5/2024

L A B O R									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Evarith Arguello	Forman	5507	48.14%	\$35.00	20.00	0.00	\$700.00	\$1,036.98
2	Gender Lemus	Operator	4113	48.14%	\$28.00	20.00	0.00	\$560.00	\$829.58
3	Arturo Acosta	Pipe layer	4006	48.14%	\$30.00	20.00	0.00	\$600.00	\$888.84
4	Jose P Gonzalez	Operator	4000	48.14%	\$25.00	20.00	0.00	\$500.00	\$740.70
5	Francisco Arguello	Labor	4006	48.14%	\$21.00	20.00	0.00	\$420.00	\$622.19
6	Greg Waldon	Super	5507	48.14%	\$50.00	15.50	0.00	\$775.00	\$1,148.09
7	Jose H. Romero	Forman	5507	48.14%	\$35.00	30.00	0.00	\$1,050.00	\$1,555.47
8	Josue Freire	Operator	4113	48.14%	\$25.00	30.00	0.00	\$750.00	\$1,111.05
9	Luis Hernandez	Pipe layer	4006	48.14%	\$30.00	30.00	0.00	\$900.00	\$1,333.26
10	Leandro Prieto	Operator	4113	48.14%	\$30.00	30.00	0.00	\$900.00	\$1,333.26
11	Yurismel Coneza	Pipe layer	4006	48.14%	\$28.00	30.00	0.00	\$840.00	\$1,244.38
12	Yosvanis Milian	Labor	4000	48.14%	\$21.00	30.00	0.00	\$630.00	\$933.28
13									
Subtotal-Bare Labor:								\$8,625.00	\$12,777.08

Payroll Burden Calculation (2019 Rates)											
No.		Item			Rate			Amount		Not Included in net burden %	
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)			No. Days -->	3		\$1,992.00		\$5,976.00		
							Subtotal - Payroll Burden:				\$10,128.08
							Subtotal Labor + Burden:				\$18,753.08

M A T E R I A L S						
No.	Description	Quantity	Unit Price	UOM		Amount
1	Cold patch Asphalt	20.2	\$140.00	TN		\$2,828.00
2	Blade for Saw	1	\$166.22	EA		\$166.22
3	Portland Type II	35	\$16.17	EA		\$565.95
4	Hydro	1	\$150.00	EA		\$150.00
5	Bricks	250	\$0.80	EA		\$200.00
6	18" HDPE Pipe	40	\$29.96	LF		\$1,198.40
7	Fuel for light plant	60	\$3.87	Gal		\$232.20
8	Base material for trench restoration	62.37	\$11.50	TN		\$717.26
9	Filter Fabric	1	\$151.20	RL		\$151.20
10						\$0.00
11						\$0.00
12						\$0.00
13						\$0.00
14						\$0.00
15						\$0.00
16						\$0.00
17						\$0.00
18						\$0.00
Subtotal Materials:						\$6,209.23
Sales Tax %:						7.00%
Subtotal Materials:						\$6,643.87

EQUIPMENT						
No.	Description	Rates (Blue Book)		Hours		Amount
	Make / Model	Standy by Cost/ Hr.	Oper. Cost/Hr.	Oper.	Standby	
1	John deere 624L loader		\$98.85	30.00	0.00	\$2,965.50
2	John Deere 245 Excavator		\$141.26	20.00	0.00	\$2,825.20
3	Chevy 2500 pick up truck		\$35.02	30.00	0.00	\$1,050.60
4	John Deere Skid Steer		\$87.64	30.00	0.00	\$2,629.20
5	Chevy 2500 pick up truck		\$35.02	30.00	0.00	\$1,050.60
6	Plate compactor		\$36.86	15.00	0.00	\$552.90
7	Ford F-350		\$53.94	30.00	0.00	\$1,618.20
8	Hitachi ZX 85 Mini Excavator		\$74.02	30.00	0.00	\$2,220.60
9	John Deere Skid Steer	\$22.19	\$87.64	0.00	30.00	\$665.70
10	Broice Broom	\$19.87	\$83.39	9.00	22.00	\$1,187.65
11	John Deere 544 loader	\$29.11	\$68.95	0.00	20.00	\$582.20

15				0.00	0.00		\$0.00
----	--	--	--	------	------	--	--------

Subtotal Equipment: \$17,348.35

SUB CONTRACT						
No.	Description	Quantity	Unit Price	UOM		Amount
1	Delivery of Cold Patch Asphalt from Community Miami	1.00	\$ 850.00	LD		\$850.00
2	Disposal of 18" pipe pulled out	1.00	\$ 575.00	LS		\$575.00
3	Light Plant Rental	1.00	\$ 1,219.83	LS		\$1,219.83
4	Light Plant Rental	1.00	\$ 987.83	LS		\$987.83
5	Hauling of Base Material from Quarry to site	62.37	\$ 6.75	TN		\$421.00
6	Singed & sealed TTCP Plans	1.00	\$ 2,500.00	LS		\$2,500.00
9						\$0.00
Subtotal Subcontract:						\$6,553.66

CONTRACT UNIT ITEMS						
No.	Item #	Description	Rate	Quantity	UOM	Amount
1						\$0.00
2						\$0.00
Total Contract Items:						\$0.00

INDIRECT COSTS, EXPENSES, AND PROFIT						
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:						
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:						
a) Total Labor						\$3,281.79
b) Total Materials						\$1,162.68
c) Total Equipment						\$3,035.96
Subtotal Mark-Ups:						\$7,480.43
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)						
(ii) Subcontractor						\$655.37
Option (1) Total Mark-Up Amount:						\$8,135.79
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work						
---> Enter Cumulative No. of Calendar Days entitlement approved to date:						
A (Original Contract Amount) =				200		
B (Original Contract Time) =				\$8,006,000.00		
C =				709		
D = Average Overhead per Day				8.00%		
No. of Calendar Days Delay for THIS Extra Work:				\$903.36		
Allowable Calendar Days Delay for Calculation				3		
				3		
Option (2) Total Mark-Up Amount:						\$2,710.07
Mark-Up to be Applied:						\$8,135.79

NOTE: THIS NOI IS STILL PENDNING THE RISER THAT MUST BE CAST INPLACE FOR S-24A. THAT WILL BE SENT IN A SEPARATE PCO.

Extra Work Breakdown Summary:		
LABOR + BURDEN		\$18,753.08
MATERIALS		\$6,643.87
EQUIPMENT		\$17,348.35
SUBCONTRACT		\$6,553.66
CONTRACT ITEMS		\$0.00
MARK UP		\$8,135.79
TOTAL AMOUNT		\$57,434.75

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	18,753.08
2) MATERIALS AND SUPPLIES	\$	6,209.23
3) EQUIPMENT	\$	17,348.35
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	8,174.42
	\$	50,485.07

SUB-CONTRACTOR 1

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	6,553.66
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	1,146.89
	\$	7,700.55

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<u>\$</u>	<u>-</u>

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<u>\$</u>	<u>-</u>

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<u>\$</u>	<u>-</u>

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	58,185.62
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
-------------	---------------------------

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Evarith Arguello	20.00	hourly	\$ 35.00	48.14%	\$ 1,036.98
Gender Lemus	20.00	hourly	\$ 28.00	48.14%	\$ 829.58
Arturo Acosta	20.00	hourly	\$ 30.00	48.14%	\$ 888.84
Jose P Gonzalez	20.00	hourly	\$ 25.00	48.14%	\$ 740.70
Francisco Arguello	20.00	hourly	\$ 21.00	48.14%	\$ 622.19
Greg Waldon	15.50	hourly	\$ 50.00	48.14%	\$ 1,148.09
Jose H Romero	30.00	hourly	\$ 35.00	48.14%	\$ 1,555.47
Josue Freire	30.00	hourly	\$ 25.00	48.14%	\$ 1,111.05
Luis Hernandez	30.00	hourly	\$ 30.00	48.14%	\$ 1,333.26
Leandro Prieto	30.00	hourly	\$ 30.00	48.14%	\$ 1,333.26
Yurismel Coneza	30.00	hourly	\$ 28.00	48.14%	\$ 1,244.38
Yosvanis Milian	30.00	hourly	\$ 21.00	48.14%	\$ 933.28
Per Diem 3 days 12 people = 36	36.00	EA	\$ 166.00		\$ 5,976.00
				Row Control	

TOTAL LABOR AND BURDEN \$ 18,753.08

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Cold Patch Asphalt	20.200	TN	\$ 140.00	\$ 2,828.00
Blade for Saw	1.000	EA	\$ 166.22	\$ 166.22
Portland Cement Type II	35.000	EA	\$ 16.17	\$ 565.95
Hydro	1.000	EA	\$ 150.00	\$ 150.00
Bricks	250.000	EA	\$ 0.80	\$ 200.00
18" HDPE Pipe	40.000	LF	\$ 29.96	\$ 1,198.40
Fuel for Light Plant	60.000	Gal	\$ 3.87	\$ 232.20
Base material for trench restoration	62.370	TN	\$ 11.50	\$ 717.26
Filter Fabric	1.000	RL	\$ 151.20	\$ 151.20
			Row Control	

TOTAL MATERIALS AND SUPPLIES \$ 6,209.23

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 98.85	30.00	\$ 32.88	0.00	\$ 2,965.50
Excavator 85 Hitachi	\$ 141.26	20.00	\$ 52.80	0.00	\$ 2,825.20
Chevy 2500 Pick up truck	\$ 35.02	30.00	\$ 11.34	0.00	\$ 1,050.60
Skid Steere 333	\$ 87.64	30.00	\$ 25.49	0.00	\$ 2,629.20
Chevy 2500 Pick up truck	\$ 35.02	30.00	\$ 39.90	0.00	\$ 1,050.60
Plate Compactor	\$ 36.86	15.00	\$ 10.55	0.00	\$ 552.90
Ford F-350	\$ 53.94	30.00	\$ 9.50	0.00	\$ 1,618.20
Hitachi ZX 85 Mini Excavator	\$ 74.02	30.00	\$ 19.00	0.00	\$ 2,220.60
John Deer Skid Steer	\$ 87.64	0.00	\$ 22.19	30.00	\$ 665.70
Broice Broom	\$ 83.39	9.00	\$ 19.87	22.00	\$ 1,187.65
John Deere 544 Loader	\$ 68.95	0.00	\$ 29.11	20.00	\$ 582.20
			Row Control		

TOTAL EQUIPMENT \$ 17,348.35

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a)	17.5% of the sum of (1), (2), & (3) above:		\$	7,404.36
	1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall		\$	-
	2. SUBCONTRACTOR MARKUP:			
	Subcontractor Cost for Extra Work:	\$	7,700.55	
	First \$50,000	10%	\$	7,700.55
	Over \$50,000	5%	\$	-
			\$	8,174.42
b)	Average overhead per day = Ds:			
	As = Original Contract Amount minus Original Subcontract Amount(s)*		\$	8,006,448.18
	B = Original Contract Time			540
	C = 8%			
	Ds = $\frac{As \times C}{B}$		\$	1,186.14
	Calendar days of entitlement that are in excess of the first 10 cumulative			0
			\$	-
	TOTAL INDIRECT COST, EXPENSES, AND PROFIT	\$		8,174.42

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.

NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/13/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Excavating and placing 20' of 18" pipe from S-24 towards S-24A at new elevation to avoid gas conflict. Backfilled with density.
- Placed cold patch asphalt in trench area where structural asphalt was removed in R1 and partial R2 lanes. Used Cold patch that was brought on site on 8/11/24.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	10.00	
2	Foreman	10.00	
7	Skilled	10.00	
2	Laborer	10.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere Front End Loader	10.0	
3	Pickup Truck	10.0	
1	Skid Steer	10.0	
1	Hitachi 245 Trackhoe	10.0	
1	Hitachi 85 Trackhoe	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE
20 LF	18" Corrugated Plastic Pipe	

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/13/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
2	Mechanical Tamp	5.0	
1	Broom Tractor	1.0	
2	Light Plant	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/12/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Excavating and removing 20' of 18" pipe from S-24 to S-24A that was previously placed.
- Cutting S-24 structure to change invert of pipe from run S-24 to S-24A to 12.40 elevation.
- Temporary backfill of trench for Pipe run from S-24 to S-24A
- Placed cold patch asphalt in area where structural asphalt was removed in R1 and partial R2 lanes.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	10.00	
1	Foreman	10.00	
4	Skilled	10.00	
1	Laborer	10.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere Front End Loader	10.0	
3	Pickup Truck	10.0	
1	Skid Steer	10.0	
1	Hitachi 245 Trackhoe	10.0	
1	Hitachi 85 Trackhoe	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/12/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

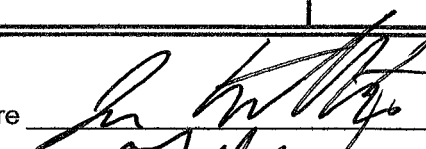
Pg. 2 for this date

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
2	Mechanical Tamp	5.0	
1	Broom Tractor	1.0	
1	Concrete Saw	2.0	
2	Light Plant	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/11/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Excavating and removing 18' of 18" pipe from S-22 to S-23 that was previously placed.
- Cutting S-22 structure to change invert of pipe from run S-22 to S-23 to 14.15 elevation.
- Installed 20' of 18" pipe from S-22 towards S-23 and backfilled with density.
- Placed cold patch asphalt in area where structural asphalt was removed in R1 and partial R2 lanes.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	10.00	
2	Foreman	10.00	
7	Skilled	10.00	
2	Laborer	10.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere Front End Loader	10.0	
3	Pickup Truck	10.0	
1	Skid Steer	10.0	
1	Hitachi 245 Trackhoe	10.0	
1	Hitachi 85 Trackhoe	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE
20.2 TN	Cold Patch asphalt	
20 LF	18" Corrugated Plastic Pipe	

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/11/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
2	Mechanical Tamp	5.0	
1	Broom Tractor	1.0	
1	Concrete Saw	2.0	
1	Dump Truck	4	
2	Light Plant	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

Extra Work Cost Breakdown			
Owner's Project No:	20200077	Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North	Prepared By:	Jordan Zahlene
PCO No.	22	Proposal Date:	10/15/2024
Description:	OffSet & By-pass at S-14		

LABOR									
	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
No.	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Jose H. Romero	Forman	5507	48.14%	\$35.00	48.50	0.00	\$1,697.50	\$2,514.68
2	Luis Hernandez	Pipe layer	4113	48.14%	\$30.00	48.50	0.00	\$1,455.00	\$2,155.44
3	Josue Freire	Operator	4006	48.14%	\$25.00	48.50	0.00	\$1,212.50	\$1,796.20
4	Yovanis Milian	Labor	4000	48.14%	\$21.00	48.50	0.00	\$1,018.50	\$1,508.81
5									
6	Greg Waldon	Super	5507	48.14%	\$50.00	24.25	0.00	\$1,212.50	\$1,796.20
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	8.00	0.00	\$360.00	\$533.30
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	8.00	0.00	\$200.00	\$296.28
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	8.00	0.00	\$176.00	\$260.73
10							0.00	\$0.00	\$0.00
11								\$0.00	\$0.00
12						0.00	0.00	\$0.00	\$0.00
					Subtotal-Bare Labor:			\$7,332.00	\$10,861.62

Payroll Burden Calculation (2019 Rates)							
No.	Item	Rate			Amount		
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	5		\$664.00		Not Included in net burden %
					Subtotal - Payroll Burden:	\$6,849.62	
					Subtotal Labor + Burden:	\$14,181.62	

MATERIALS						
No.	Description	Quantity	Unit Price	UOM		Amount
1	By-Pass Pipe and Fittings	1	\$4,347.00	LS		\$4,347.00
2	Form work & Rebar Material for thruss block	1	\$500.00	LS		\$500.00
3	Concrete for thruss block (6 CY)	1	\$1,278.00	LS		\$1,278.00
4	16" Split bell restraints	0	\$607.68	EA		\$0.00
5	16" MJ P-401 45 Bend	4	\$2,987.86	EA		\$11,951.44
6	16" MJ Megalugs	10	\$538.00	EA		\$5,380.00
7	16" P-401 Long Sleeve	1	\$2,497.00	EA		\$2,497.00
8	16" C900 DR18 PVC Green Pipe	40	\$77.60	LF		\$3,104.00
9						\$0.00
		Subtotal Materials:				\$29,057.44
		Sales Tax %:		7.00%		\$2,034.02
		Subtotal Materials:				\$31,091.46

EQUIPMENT							
No.	Description	Rates (Blue Book)			Hours		Amount
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.		Oper.	Standby	
1	John deere 624 loader	\$32.88	\$86.53		20.00	0.00	\$1,730.60
2	Hitachi 85 Excavator	\$52.80	\$138.94		40.50	0.00	\$5,627.07
3	Chevy 3500 pick up truck	\$11.34	\$29.83		48.50	0.00	\$1,446.76
4	Skid Steer	\$25.49	\$67.09		48.50	0.00	\$3,253.87
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00		20.00	0.00	\$2,100.00
6	Plate compactor	\$10.55	\$27.75		10.00	0.00	\$277.50
7	Small Equipment Trailer	\$9.50	\$25.00		0.00	0.00	\$0.00
8	Survey Van & Equipment	\$19.00	\$50.00		8.00	0.00	\$400.00
9	Water truck	\$28.50	\$75.00		0.00	0.00	\$0.00
10	Broice Broom	\$22.04	\$58.00		0.00	0.00	\$0.00
11	Hand tools	\$5.70	\$15.00		48.50	0.00	\$727.50
12	Hitachi 245 Excavator	\$69.37	\$182.56		28.00	0.00	\$5,111.68
13	Ford 350 pick up truck	\$11.34	\$29.83		48.50	0.00	\$1,446.76
14					0.00	0.00	\$0.00
15					0.00	0.00	\$0.00
				Subtotal Equipment:	\$22,121.73		
SUBCONTRACT							

SUBCONTRACT

No.	Description	Quantity	Unit Price	UOM	Amount
1	Hourly Dimp Truck	8.00	\$ 95.00	HR	\$760.00
2	Garrison - 16" double linestop with By-Pass Valve	1.00	\$ 42,000.00	EA	\$42,000.00
3	Pump Truck				\$0.00
4					\$0.00
Subtotal Subcontract:					\$42,760.00

CONTRACT UNIT ITEMS						
No.	Item #	Description	Rate	Quantity	UOM	Amount
1						\$0.00
Total Contract Items:						\$0.00

INDIRECT COSTS, EXPENSES, AND PROFIT	
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:	
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:	
a) Total Labor	\$2,481.78
b) Total Materials	\$5,441.01
c) Total Equipment	\$3,871.30
Subtotal Mark-Ups:	\$11,794.09
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)	
(ii) Subcontractor	\$4,276.00
Option (1) Total Mark-Up Amount:	\$16,070.09
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work	
---> Enter Cumulative No. of Calendar Days entitlement approved to date:	
A (Original Contract Amount) =	
B (Original Contract Time) =	709
C =	8.00%
D = Average Overhead per Day	\$0.00
No. of Calendar Days Delay for THIS Extra Work:	
Allowable Calendar Days Delay for Calculation	
Option (2) Total Mark-Up Amount:	\$0.00
Mark-Up to be Applied: \$16,070.09	
Extra Work Breakdown Summary:	
LABOR + BURDEN	\$14,181.62
MATERIALS	\$31,091.46
EQUIPMENT	\$22,121.73
SUBCONTRACT	\$42,760.00
CONTRACT ITEMS	\$0.00
MARK UP	\$16,070.09
TOTAL AMOUNT	\$126,224.90

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	14,181.62
2) MATERIALS AND SUPPLIES	\$	29,057.44
3) EQUIPMENT	\$	22,113.33
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	16,448.82
	\$	81,801.21

SUB-CONTRACTOR 1

Garrison

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	42,760.00
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	7,483.00
	\$	50,243.00

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT					\$ -
					\$ -

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	132,044.21
--	----	------------

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
-------------	---------------------------

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero	48.50	hourly	\$ 35.00	48.14%	\$ 2,514.68
Luis Hernandez	48.50	hourly	\$ 30.00	48.14%	\$ 2,155.44
Josue Freire	48.50	hourly	\$ 25.00	48.14%	\$ 1,796.20
Yovanis Milian	48.50	hourly	\$ 21.00	48.14%	\$ 1,508.81
Greg Waldon	24.25	hourly	\$ 50.00	48.14%	\$ 1,796.20
David Martinez	8.00	hourly	\$ 45.00	48.14%	\$ 533.30
Ernesto Romero	8.00	hourly	\$ 25.00	48.14%	\$ 296.28
Daniel Martinez	8.00	hourly	\$ 22.00	48.14%	\$ 260.73
Per Diem	1.00	LS	\$ 3,320.00		\$ 3,320.00
				Row Control	

TOTAL LABOR AND BURDEN \$ 14,181.62

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
By-Pass Pipe and Fittings	1.000	LS	\$ 4,347.00	\$ 4,347.00
Form Work & Rebar Material Thrust	1.000	LS	\$ 500.00	\$ 500.00
Concrete for Thrust block 6 CY	1.000	LS	\$ 1,278.00	\$ 1,278.00
16" Split bell restraints	0.000	EA	\$ 607.68	\$ -
16" MJ P-401 45 Bend	4.000	EA	\$ 2,987.86	\$ 11,951.44
16" MJ Megalugs	10.000	EA	\$ 538.00	\$ 5,380.00
16" P-401 Long Sleeve	1.000	EA	\$ 2,497.00	\$ 2,497.00
16" C900 DR18 PVC Green Pipe	40.000	LF	\$ 77.60	\$ 3,104.00
			Row Control	

TOTAL MATERIALS AND SUPPLIES \$ 29,057.44

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	20.00	\$ -	0.00	\$ 1,730.60
Excavator Hitachi 85	\$ 138.94	40.50	\$ -	0.00	\$ 5,627.07
Chevy 3500 Pickup truck	\$ 29.83	48.50	\$ -	0.00	\$ 1,446.76
Skid Steere 333	\$ 67.09	48.50	\$ -	0.00	\$ 3,253.87
Dewatering Pump 8"	\$ 105.00	20.00	\$ -	0.00	\$ 2,100.00
Plate compactor	\$ 27.75	10.00	\$ -	0.00	\$ 277.50
Small equipment trailer	\$ 25.00	0.00	\$ -	0.00	\$ -
Survey Van & Equipment	\$ 50.00	8.00	\$ -	0.00	\$ 400.00
Water truck	\$ 75.00	0.00	\$ -	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ -	0.00	\$ -
Hand Tools	\$ 15.00	48.50	\$ -	0.00	\$ 727.50
Hitachi 245 Excavator	\$ 182.26	28.00	\$ -	0.00	\$ 5,103.28
Ford 350 pickup truck	\$ 29.83	48.50	\$ -	0.00	\$ 1,446.76
				Row Control	

TOTAL EQUIPMENT \$ 22,113.33

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

a)	17.5% of the sum of (1), (2), & (3) above:		\$	11,436.67
	1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall		\$	-
	2. SUBCONTRACTOR MARKUP:			
	Subcontractor Cost for Extra Work:	\$	50,243.00	
	First \$50,000 10%	\$	50,000.00	\$ 5,000.00
	Over \$50,000 5%	\$	243.00	\$ 12.15
				<u>\$ 16,448.82</u>

b)	Average overhead per day = Ds:			
	As = Original Contract Amount minus Original Subcontract Amount(s)*	\$	8,006,448.18	
	B = Original Contract Time			540
	C = 8%			
	Ds = $\frac{As \times C}{B}$	\$	1,186.14	
	Calendar days of entitlement that are in excess of the first 10 cumulative			<u>0</u>
		\$		-

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 16,448.82

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.

NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/21/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI assisted Garrison with removing line stop towers used for the deflection bypass at S-14.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	2.00	
1	Foreman	5.00	
2	Skilled	5.00	
1	Laborer	5.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 245 Excavator	5.0	
2	Pickup Truck	5.0	
1	Hitachi 85 Excavator	6.0	
1	Takeuchi Skid Steer	5.0	
1	Dewatering Pump	5.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/21/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date.

Survey crew on site checking layout and offsets for S-14.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
3	Survey Crew - Skilled	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
3	Hand Tools	4.0	
1	Survey Van	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/20/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- cut existing FM and installed pre-built PVC pipe with 45s elbows for deflection near S-14.
- ZEI installed 1 Sleeve with megalugs to connect new FM to existing.
- Backfilling Deflection with density.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	3.00	
1	Foreman	5.00	
2	Skilled	5.00	
1	Laborer	5.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 245 Excavator	5.0	
2	Pickup Truck	5.0	
1	Hitachi 85 Excavator	5.0	
1	Takeuchi Skid Steer	5.0	
1	John Deere 624 Loader	5.0	

MATERIAL USED		
QUANTITY	KIND	RATE
1	Utility 16" Sleeve	
2	Megalugs for Sleeve	

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/20/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1			

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
4	Hand Tools	5.0	
1	Dewatering Pump	5.0	
2	Mechanical Tamp	5.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/19/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- assist Garrison with dig down and prepared tapping sleeve for Garrison to install bypass towers.
- Connecting 16" bypass hose between 256+37 RT to 256+95 RT after Garrison installed the towers at tapping sleeve.
- Dig down in front and around of S-14 to install 16" deflection.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	3.00	
1	Foreman	9.50	
2	Skilled	9.50	
1	Laborer	9.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 245 Excavator	9.5	
2	Pickup Truck	9.5	
1	Hitachi 85 Excavator	9.5	
1	Takeuchi Skid Steer	9.5	
1	John Deere 624 Loader	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/19/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1			

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
4	Hand Tools	9.5	
1	Dewatering Pump	9.5	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/31/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Setting up Well point system for Drainage and FM deflection installations at S-14.

Poured NS concrete for Thrust Blocks for line stop towers at S-14 for FM deflection.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	9.50	
2	Skilled	9.50	
1	Laborer	9.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	8.0	
2	Pickup Truck	9.5	
4	Hand Tools	9.5	
1	Takeuchi Skid Steer	9.5	

MATERIAL USED		
QUANTITY	KIND	RATE
6 CY	Class 2500 NS Concrete	

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

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Financial Project No: 431752-5-52-01 T-4576		Serial No: 4363718	
Plant No: 89-522		Date: 31-Jul-24	
Concrete Supplier: Maschmeyer Concrete of Florida		Delivered to: ZAHLENE ENTERPRISES INC	
Address: 8123 SW Old Kansas Ave Staunton, FL		Address: DARWIN & PORT SAINT LUCIE BLVD PORT SAINT LUCIE	
Phone No: 561-844-9994		Phone No: JASON 561-202-5181	
EXPOSURE CLASS FDOT ROAD & BRIDGE BUILDING SPECIFICATION 348.2.2 TABLE 1		EXTREMELY AGGRESSIVE ENVIRONMENT CONTAINS TYPE II CEMENT & FLYASH	
Truck No: 437	DOT Class: DOT CLNS 2500 REG DOT Mix No: 04-5986	Cubic Yards This Load (y3): 6	W/CM: AS BATCHED 0.595 W Jobsite allowable 0.635
Time: 6:16	Allowable Jobsite Water addition: 12 Gallons or Pounds	Cubic Yards Total Today (y3): 6	Mixing Revolutions: 71
Cement TITAN PENNSUCO 1L 1250 lbs+A1:F36 Source Type Amount		Air Entrainment Admixture AEA 14 SIKA AEA 5 ozs Brand Source Type Amount	
#57 Coarse Aggregate 1.09% 10450 lbs Pit Num. 93-721 % Moisture Amount		Admixture PL 250 SIKA A/B/D 189 ozs Brand Source Type Amount	
#89 Coarse Aggregate 0.00% 0 lbs Pit Num. 93-406 % Moisture Amount		Admixture PLASTIMENTXR SIKA B/D 0 ozs Brand Source Type Amount	
Fine Aggregate 2.42% 8620 lbs Pit Num. 93-406 % Moisture Amount		Admixture ViscoCrete 2100 SIKA A/F 0 ozs Brand Source Type Amount	
Batch Water 141.30 or 1177 US gallons pounds		Pozzolan Slag Lehigh Hanson F 1260 lbs Source Type Amount	
Issuance of this ticket constitutes certification that the concrete batched was produced and information recorded in compliance with the Specification and other Contract Document requirements for Structural Concrete.			
L52010190 CTQP Technician Identification Number		Signature of Plant Batcher	
Arrival time at job site 7:05 AM		Number of revolutions upon arrival at job site 109	
Water added at job site gallons		Additional mixing revolutions with added water	
Time concrete completely discharged 8:02 AM		Total number of revolutions 203	
Initial Slump inches	Initial Air %	Initial Concrete Temp. degrees F.	Initial w/c Ratio
Acceptance Slump inches	Acceptance Air %	Acceptance Concrete Temp. degrees F.	Acceptance w/c Ratio .60
Issuance of this ticket constitutes certification that the maximum specified water-cementitious ratio was not exceeded and the batch was delivered and placed in compliance with Department specification requirements.			
K54349987 CTQP Technician Identification Number		Signature of Contractor's Representative	

Thrust
Blocks
for
S-14

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/30/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Installing Bypass hose for new 16" FM deflection for S-14 & assisting Garrison with saddle installations at S-14.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	4.00	
1	Foreman	8.00	
2	Skilled	8.00	
1	Laborer	8.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	8.0	
2	Pickup Truck	8.0	
4	Hand Tools	8.0	
1	Takeuchi Skid Steer	8.0	
1	John Deere 624 Loader	8.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD**

700-050-58
CONSTRUCTION
09/17

Date 07/29/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Building Thrust Block forms & Prep for line stop installations near S-14.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintendent	4.00	
1	Foreman	4.00	
2	Skilled	4.00	
1	Laborer	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	4	
2	Pickup Truck	4	
4	Hand Tools	4	
1	Takeuchi Skid Steer	4	
1	Hitachi 245 Excavator	4	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/18/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Assembling 16" PVC pipe and 45 degree bend angle attachment pieces for Deflection near S-14.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	3.00	
1	Foreman	7.50	
2	Skilled	7.50	
1	Laborer	7.50	
3	Survey	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere 624 Front end loader	4.0	
1	Chevy Silverado 3500 Pickup	7.5	
7	Hand Tools (3 for Survey crew)	7.5	
1	Takeuchi Skid Steer	4.0	
1	Survey Van	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE
40 LF	16" PVC Pipe	
4	16" 45 Bend attachments	
8	Megalug fittings around 45 Bend attachments	

Inspector Joseph Knowlton

Signature _____

Foreman _____

Signature _____

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Financial Project No. 431752-6-52-01 T-4576		Serial No. 4363718	
Plant No. 89-522		Date: 31-Jul-24	
Concrete Supplier: Maschmeyer Concrete of Florida		Delivered to: ZAHLENE ENTERPRISES INC	
Address: 8123 SW Old Kansas Ave Stuart, FL		Address: DARWIN & PORT SAINT LUCIE BLVD PORT SAINT LUCIE	
Phone No. 561-844-9994		Phone No. JASON 561-202-5181	
EXPOSURE CLASS FDOT ROAD & BRIDGE BUILDING SPECIFICATION 346-2.2 TABLE 1		EXTREMELY AGGRESSIVE ENVIRONMENT CONTAINS TYPE II CEMENT & FLYASH	
Truck No. 437	DOT Class DOT Mix No. 04-5986	Cubic Yards This Load (y3)	6 W/CM AS BATCHED w Jobsite allowable 0.595 0.635
Time 6:16	Allowable Jobsite Water addition 12 Gallons or Pounds	Cubic Yards Total Today (y3)	6 Mixing Revolutions 71
Cement TITAN PENNSUCO 1L 1250 lbs+A1:F36 Source Type Amount		Air Entrainment Admixture AEA 14 Sika AEA 5 ozs Brand Source Type Amount	
#57 Coarse Aggregate 1.09% 10460 lbs Pit Num. 93-721 % Moisture Amount		Admixture PL 250 Sika A/B/D 189 ozs Brand Source Type Amount	
#89 Coarse Aggregate 0.00% 0 lbs Pit Num. 93-406 % Moisture Amount		Admixture PLASTIMENTXR Sika B/D 0 ozs Brand Source Type Amount	
Fine Aggregate 2.42% 8620 lbs Pit Num. 93-406 % Moisture Amount		Admixture ViscoCrete 2100 Sika A/F 0 ozs Brand Source Type Amount	
Batch Water 141.30 or 1177 US gallons pounds		Pozzolan - Slag Lehigh Hanson F 1260 lbs Source Type Amount	
Issuance of this ticket constitutes certification that the concrete batched was produced and information recorded in compliance with the Specification and other Contract Document requirements for Structural Concrete.			
L52010190 CTQP Technician Identification Number		 Signature of Plant Batcher	
Arrival time at job site 7:05 Am		Number of revolutions upon arrival at job site 109	
Water added at job site — gallons		Additional mixing revolutions with added water —	
Time concrete completely discharged 8:02 Am		Total number of revolutions 203	
Initial Slump — inches	Initial Air — %	Initial Concrete Temp. — degrees F.	Initial w/c Ratio —
Acceptance Slump — inches	Acceptance Air — %	Acceptance Concrete Temp. — degrees F.	Acceptance w/c Ratio .60
Issuance of this ticket constitutes certification that the maximum specified water cementitious ratio was not exceeded and the batch was delivered and placed in compliance with Department specification requirements.			
K54949987 CTQP Technician Identification Number		 Signature of Contractor's Representative	

Thrust
Blocks
for
S-14

Extra Work Cost Breakdown					
Owner's Project No:	20200077			Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North			Prepared By:	Jordan Zahlene
PCO No.	23	RCO No.:		Proposal Date:	10/10/2024
Description:	Line Stops & By-pass at S-17				

L A B O R									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Jose H. Romero	Forman	5507	48.14%	\$35.00	20.00	0.00	\$700.00	\$1,036.98
2	Luis Hernandez	Pipe layer	4113	48.14%	\$30.00	20.00	0.00	\$600.00	\$888.84
3	Josue Freire	Operator	4006	48.14%	\$25.00	20.00	0.00	\$500.00	\$740.70
4	Yovanis Milian	Labor	4000	48.14%	\$21.00	20.00	0.00	\$420.00	\$622.19
5		Forman	5507	48.14%			0.00	\$0.00	\$0.00
6	Greg Waldon	Super	5507	48.14%	\$50.00	10.00	0.00	\$500.00	\$740.70
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	0.00	0.00	\$0.00	\$0.00
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	0.00	0.00	\$0.00	\$0.00
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	0.00	0.00	\$0.00	\$0.00
10							0.00	\$0.00	\$0.00
11								\$0.00	\$0.00
12						0.00	0.00	\$0.00	\$0.00
Subtotal-Bare Labor:								\$2,720.00	\$4,029.41

Payroll Burden Calculation (2019 Rates)					
No.	Item	Rate		Amount	
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	2	\$664.00	\$1,328.00
				Subtotal - Payroll Burden:	\$2,637.41
				Subtotal Labor + Burden:	\$5,357.41

M A T E R I A L S					
No.	Description	Quantity	Unit Price	UOM	Amount
1	By-Pass Pipe and Fittings	1	\$4,357.00	LS	\$4,357.00
2	Form work & Rebar Material for thruss block	1	\$500.00	LS	\$500.00
3	Concrete for thruss block (6 CY)	1	\$1,278.00	LS	\$1,278.00
4					\$0.00
Subtotal Materials:					\$6,135.00
Sales Tax %:					7.00%
Subtotal Materials:					\$6,564.45

E Q U I P M E N T							
No.	Description	Rates (Blue Book)		Hours		Amount	
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.	Oper.	Standby		
1	John deere 624 loader	\$32.88	\$86.53	16.00	0.00	\$1,384.48	
2	Hitachi 85 Excavator	\$52.80	\$138.94	20.00	0.00	\$2,778.80	
3	Chevy 3500 pick up truck	\$11.34	\$29.83	20.00	0.00	\$596.60	
4	Skid Steer	\$25.49	\$67.09	20.00	0.00	\$1,341.80	
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00	0.00	0.00	\$0.00	
6	Plate compactor	\$10.55	\$27.75	0.00	0.00	\$0.00	
7	Small Equipment Trailer	\$9.50	\$25.00	0.00	0.00	\$0.00	
8	Survey Van & Equipment	\$19.00	\$50.00	0.00	0.00	\$0.00	
9	Water truck	\$28.50	\$75.00	0.00	0.00	\$0.00	
10	Broice Broom	\$22.04	\$58.00	0.00	0.00	\$0.00	
11	Hand tools	\$5.70	\$15.00	20.00	0.00	\$300.00	
12	Hitachi 245 Excavator	\$69.37	\$182.56	17.00	0.00	\$3,103.52	
13	Ford 350 pick up truck	\$11.34	\$29.83	20.00	0.00	\$596.60	
14				0.00	0.00	\$0.00	
15				0.00	0.00	\$0.00	
Subtotal Equipment:						\$10,101.80	

S U B C O N T R A C T					
No.	Description	Quantity	Unit Price	UOM	Amount
1	Hourly Dimp Truck	0.00	\$ 95.00	HR	\$0.00
2	Garrison - 16" double linestop with By-Pass Valve	1.00	\$ 42,000.00	LS	\$42,000.00
3	Pump Truck	1.00	\$ 500.00	LS	\$500.00
4					\$0.00

						Subtotal Subcontract:		\$42,500.00
CONTRACT UNIT ITEMS								
No.	Item #	Description	Rate	Quantity	UOM		Amount	
1							\$0.00	
						Total Contract Items:		\$0.00
INDIRECT COSTS, EXPENSES, AND PROFIT								
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:								
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:								
						a) Total Labor	\$937.55	
						b) Total Materials	\$1,148.78	
						c) Total Equipment	\$1,767.82	
						Subtotal Mark-Ups:	\$3,854.14	
						(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)		
						(ii) Subcontractor	\$4,250.00	
						Option (1) Total Mark-Up Amount:	\$8,104.14	
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work								
---> Enter Cumulative No. of Calendar Days entitlement approved to date:								
A (Original Contract Amount) =								
B (Original Contract Time) =				709				
C =				8.00%				
D = Average Overhead per Day				\$0.00				
No. of Calendar Days Delay for THIS Extra Work:								
Allowable Calendar Days Delay for Calculation								
						Option (2) Total Mark-Up Amount:	\$0.00	
						Mark-Up to be Applied:		\$8,104.14
NOTE: LABOR EQUIPMENT AND MATERIALS FOR THE INSTALLTION OF THE OFFSET WERE KEPT OUT OF THIS PCO BECAUSE THE OFFSET WAS DEPICTED ON THE PLANS. THIS PCO ONLY REFLECTS THE COST OF THE LINESTOPS & BY-PASS NOT DEPICTED ON THE PLANS. ZEI HAS NOT YET BEEN PAID FOR THE INSTALLTION OF THIS OFFSET IN ANY PAY APP.						Extra Work Breakdown Summary:		
						LABOR + BURDEN		\$5,357.41
						MATERIALS		\$6,564.45
						EQUIPMENT		\$10,101.80
						SUBCONTRACT		\$42,500.00
						CONTRACT ITEMS		\$0.00
						MARK UP		\$8,104.14
						TOTAL AMOUNT		\$72,627.80

Daily Report

Diary: Date - 07/26/2024 (Friday) Foreman - 298 Gregory Waldon
9:48 AM, Clear, 85.6°F, 73.57% Humidity, 4.5 MPH Winds

Guido/crew still working on embankment almost finished to Aurelia they are having to get good material from the pond with the loader so it's taking a little time.
Kiki/crew are excavating deflection @station 261 the areas where the forms go. They are also putting together and bolting bypass hoses.
Reynier/crew are excavating and installing 48" drainage.
Romel/crew repairing & replacing silt fence in areas that need
Everith/crew also repairing & replacing silt fence at the pond
Evaristo/crew grading sub grade that is still pumping and did not pass inspection. They were suggested to rip it to let the sun dry the material but instead they just rolled it again and basically accomplished nothing the remaining of the day.

Time Card: Date - 07/26/2024 (Friday)				Foreman - 298	Gregory Waldon	Revision - 0	Shift - 1
Cost Codes				101-1-02			
Description				SUPERINTENDENT			
Prod. Qty.				8.5 HR			
Code	Name	Class		Totals			
298	Gregory Waldon	SI	8/0.5	8/0.5			
				49.81			
Totals for Labor				Hours: 8.5	Worked: 8.5	Broken Out: (8/0.5/0)	

Cost Code Notes: Date - 07/26/2024 (Friday)			Foreman - 298	Gregory Waldon
Code	Slot	Notes		
101-1-02	1			
		Inspector Note		

x _____ Date: _____

'c' - indicates a completed item.
'(R)' - indicates a rework quantity.
'(o)' - indicates a percentage override.

Daily Report

Diary: Date - 08/01/2024 (Thursday) Foreman - 298 Gregory Waldon
10:38 AM, Clear, 88.2°F, 69.69% Humidity, 1.4 MPH Winds

Kiki/crew backfilled trench we had open at station 253 for deflection @s12. They then had to pump water & reexcavate @ saddle areas because of all the rain we got yesterday. Garrison arrived @10:30am to install saddles for deflection at S17. Garrison only had one guy so our guys helped install the saddles. Finished installing both saddles @ 1:00pm. After lunch crew installed forms and backfilled around them so the whole didn't fill with water. Also graded around work area because there was so much water

Time Card: Date - 08/01/2024 (Thursday)				Foreman - 298	Gregory Waldon	Revision - 0	Shift - 1
Cost Codes				101-1-02			
Description				SUPERINTENDENT			
Prod. Qty.				9.5 HR			
Code	Name	Class		Totals			
298	Gregory Waldon	SI	8/1.5	8/1.5			

Totals for Labor Hours: 9.5 Worked:9.5 Broken Out: (8/1.5/0)

Cost Code Notes: Date - 08/01/2024 (Thursday)			Foreman - 298	Gregory Waldon
Code	Slot	Notes		
101-1-02	1	Crew finished @5:30pm		
Inspector Note				

x _____ Date: _____

'c' - indicates a completed item.
'(R)' - indicates a rework quantity.
'(o)' - indicates a percentage override.

Daily Report

Diary: Date - 08/01/2024 (Thursday) Foreman - 111 Jose H. Romero

Hoy e trabajo en la estación 261+00 y en la estación 261+50 se instalaron 2 saddles d 16" pulgadas d FM sawer y también se intalaron las formas en cada taping para hacer la base d concreto

Time Card: Date - 08/01/2024 (Thursday)				Foreman - 111 Jose H. Romero	Revision - 0	Shift - 1
Cost Codes						
Description						
Prod. Qty.						
Code	Name	Class	U-3 16" LINE STOP 2 EA	Totals		
111	Jose H. Romero	SLA	8/2	8/2		
172	Josue Freire	LA	8/2	8/2		
	-					
204	Luis Hernandez	LA	8/2	8/2		
255	Yovanis Milian	LA	8/2	8/2		
Totals for Labor			Hours: 40	Worked: 40	Broken Out:	(32/8/0)

Cost Code Notes: Date - 08/01/2024 (Thursday)			Foreman - 111 Jose H. Romero
Code	Slot	Notes	
U-3	1	No notas	
Inspector Note			

x _____ Date: _____

'c' - indicates a completed item.
'(R)' - indicates a rework quantity.
'(o)' - indicates a percentage override.

Daily Report

Diary: Date - 08/02/2024 (Friday) Foreman - 298 Gregory Waldon

7:31 AM, Clear, 77.5°F, 91.89% Humidity, 1.7 MPH Winds

Kiki/crew started the day by pumping standing water out of forms to dry it out and get it ready for concrete that's coming @ 9:30am.concrete didn't show till 10:30 so Kiki and josue went to help on the DOT side where Reynier was working. They finished out the day with installing WellPoint's to finish the pipe run from s2a-s9.

Time Card: Date - 08/02/2024 (Friday) Foreman - 298 Gregory Waldon Revision - 0 Shift - 1

Cost Codes			101-1-02	
Description			SUPERINTENDENT	
Prod. Qty.			8 HR	
Code	Name	Class		Totals

Daily Report

Diary: Date - 08/02/2024 (Friday) Foreman - 111 Jose H. Romero

Se trabajo en la estación 250+00 se intalo 60 ft d waterpoin y también se hizo las bases d concreto en los taping d FM d sawer d la estación 261+50

Time Card: Date - 08/02/2024 (Friday)			Foreman - 111 Jose H. Romero		Revision - 0	Shift - 1
Cost Codes			101-1-01	430-175-118		
Description			TRAVEL TIME	PIPE CULVERT, OPTIO		
Prod. Qty.			0 HR	0 LF		
Code	Name	Class				Totals
111	Jose H. Romero	SLA	1	8		9
172	Josue Freire	LA	1	8		9
204	Luis Hernandez	LA	1	8		9
255	Yovanis Milian	LA	1	8		9

Totals for Labor Hours: 36 Worked:36 Broken Out: (36/0/0)

Cost Code Notes: Date - 08/02/2024 (Friday)			Foreman - 111 Jose H. Romero	
Code	Slot	Notes		
101-1-01	1	No notas		
	Inspector Note			
430-175-118	2	No notas		
	Inspector Note			

x _____ Date: _____

'c' - indicates a completed item.
'(R)' - indicates a rework quantity.
'(o)' - indicates a percentage override.

Daily Report

Diary: Date - 08/21/2024 (Wednesday)

Foreman - 111 Jose H. Romero

Hoy se trabajo en la estación 256+70 se desinstalo 70ft d WellPoint se removieron las torres y las mangueras d 16" pulgadas del bypass d sawer
 Se intalaron las torres en la estación 261+50 se intalo 80ft d mangueras de 16" pulgadas para el bypass d la línea d FM sawer se intalo 60ft de WellPoint
 Se descubrió la línea d sawer 50ft para cortarla y intalar el occe enfrente d la estructura s17 se intalo un p6 con sus elevaciones en la estructura s14

Time Card: Date - 08/21/2024 (Wednesday)

Foreman - 111 Jose H. Romero Revision - 0 Shift - 1

Cost Codes Description Prod. Qty. Code	Name	Class	U-4	Totals
			16" PVC INSTALL	
			1 LF	
162	Allan Winwrath	LA	8/4.5	8/4.5
111	Jose H. Romero	SLA	8/4.5	8/4.5
172	Josue Freire	LA	8/4.5	8/4.5
204	Luis Hernandez	LA	8/4.5	8/4.5
255	Yovanis Milian	LA	8/4.5	8/4.5

Totals for Labor Hours: 62.5 Worked: 62.5 Broken Out: (40/22.5/0)

Cost Code Notes: Date - 08/21/2024 (Wednesday)

Foreman - 111 Jose H. Romero

Code	Slot	Notes
U-4	1	No notas
Inspector Note		

x _____ Date: _____

'c' - indicates a completed item.
 '(R)' - indicates a rework quantity.
 '(o)' - indicates a percentage override.

Daily Report

Diary: Date - 08/26/2024 (Monday)

Foreman - 298 Gregory Waldon

7:13 AM, Partially cloudy, 76.9°F, 100% Humidity, 2.2 MPH Winds

Kiki/crew started @ 6:00am to pump out standing water from thrust block forms. Started pumping concrete into forms finishing @ 8:45am. Then Kiki started loading out wet material and josue got on the mini and started cleaning @s17 around towers with spotters and still hit the threaded rod that releases gate and bending it. Let's pray garrison can still release it. It then started pouring from 10:15-11:00. From 11-12 guys were bending back valve bar to close it so they could unbolt bypass hoses. From 12-1 jumped back to s14 to clean around valves for garrison. From 1-2 they unbolted bypass to release pressure so vac truck could suck out sewage. Vac truck was here to suck out both s14 and s17 from 12:45-2:15. Then the guys moved the bypass hoses down to 23 but had to pump out water from the rain earlier. After they got water pumped out they started moving WellPoint materials over to get everything set up and finished the day installing them until 6:00pm

1 Superintendent
1 Foreman
1 skilled/2 laborers
2 trucks
2 excavators 1 big/1 mini
1 loader
80' of bypass hose
1 6" pump
1 vac truck 12:45-2:15
Tools

Time Card: Date - 08/26/2024 (Monday)

Foreman - 298 Gregory Waldon Revision - 0 Shift - 1

Cost Codes			101-1-02			
Description			SUPERINTENDENT			
Prod. Qty.			11 HR			
Code	Name	Class		Totals		
298	Gregory Waldon	SI	8/3	8/3		

Totals for Labor Hours: 11 Worked: 11 Broken Out: (8/3/0)

x _____ Date: _____

'c' - indicates a completed item.

'(R)' - indicates a rework quantity.

'(o)' - indicates a percentage override.



Enterprise, Inc.

June 11, 2024

211 W. Elmer Road Vineland, NJ 08360
1320 Babbitt Drive, Raleigh, NC 27529
7821 Courthouse Three Lane, Chester Field VA 23832
102 Commerce Way Sanford, FL 32771
(855) 692-1883
(352) 409-4742
will@garrisonenterprise.com

Mr. Jordan Zahlene
Zahlene Enterprises Inc.
11300 NW 97th Avenue
Medley, Fl. 33178

Service Agreement # 06112024

Garrison Enterprise is pleased to offer this Service Agreement for the following work, to be performed at **St. Lucie - North**

<u>Quantity</u>	<u>Description</u>	<u>Unit \$</u>	<u>Extended \$</u>
	<u>Line Stop Services</u>		
3	16 Inch Double Line Stop Services and Fittings on DI, CI or PVC	\$42,000.00	\$126,000.00
	ESS Epoxy Coated Steel Line Stop Fittings are AIS-Buy America Compliant.		
	Any Bypass Piping and or connections will be made by the contractor or others.		
	Includes three days of complimentary inline service, after three days the following rental fees will apply: 16 Inch @ \$500.00 per unit per day.		
	Please field verify the pipe type prior to placing an order.		
	Work Hours are M-F 8 to 5 pm. Evenings and weekends will be billed at the rate of \$1,500.00 per technician per day		

Once signed by both parties, this Service Agreement, and the terms and conditions set forth herein, becomes a legal binding contract between the parties hereto.

Customer

Garrison Enterprise, Inc.

Date

GARRISON

1. Shipping date for material is **5-6 weeks** after receipt of order and any changes.
2. Equipment shipping lead time is **4-5 weeks**, subject to availability, after receipt of order and any changes.
3. Technician(s) require **4-5 weeks'** notice, subject to availability, prior to being needed on-site.
4. Any of The Quoted Work Above That Is to Be Scheduled & Is Not Scheduled Per the Service Agreement: Garrison Enterprise, Inc. Will Consider It an Emergency & The Customer Will Be Charged as An Emergency Response.
5. No engineering support, calculations or documentation, other than our standard catalog or Technical Data Sheets are included, unless specifically noted herein.
6. These prices do not include any permits, licenses, taxes or other governmental fees nor any freight or transportation, unless otherwise specifically noted herein.
7. These prices are based on the quantities, descriptions and delivery schedule as given above.
8. These prices are based on **2 days per Linestop** on-site days, for Technician(s) and equipment, INCLUDING any site-specific training, orientation and/or safety meetings and including **2 days per Linestop** shipment(s) or trip(s) to the work site.
9. These prices are based on working **8 hours** and for purposes of computing "Days Allowed" this hourly period constitutes one day.
10. Additional hours worked in any given day will be charged at **\$150.00** per hour; and/or extra days will be charged at **1,500.00** per day, per technician required.
11. These prices **do** include travel, per diem and miscellaneous expenses for our Technician(s) for the number of Trips and Days Allowed, above. Additional expenses will be charged at our cost, plus **30** percent.
12. No individual has the authorization to verbally change any prices or terms of this Service Agreement. Any changes must be in writing, in the form of a Service Agreement Revision from Garrison Enterprise, Inc.
13. These Terms and Conditions are a part of this Service Agreement.
14. The customer, or those at his direction and expense, shall provide: safe, workable jobsite access; all site-specific training & badging; rigging & handling; crane or lifting device(s); hot work permit; confined space permit; lock-out/tag-out; labor/fitters; excavation; dewatering; restoration; shoring; plating; and or any other item(s) not directly related to the actual performance of our work.
15. **Any Line Stops Performed by Garrison Enterprise, Inc. That Do Not Seal to A Workable Shutdown: Garrison Enterprise, Inc. Will Not Be Held Liable for Any Lost / Delayed Time until Garrison Enterprise, Inc. Has Agreed That It Is a Safe & Workable Shutdown of Line Stops Being Performed. Line Stops have a Maximum 2-Month Rental Unless Otherwise Negotiated Beforehand with Express Written Consent.**
16. **Any Materials Provided Will Be Provided with "Payment Due Upon Receipt" Terms.**
17. If any line stops require a separate trip to install materials, that trip will be billed at the daily rate listed on item #10 above.
18. Customer is responsible to supply all concrete restraint support and support pads for line stops.
19. Customer is responsible to supply pipe OD & pipe type before mobilization to job site.
20. Garrison Enterprise, Inc. Will Not Exceed the Manufacturers Guarantee of Valve Performance of the Manufacturer We Install for Customer. Valve Inserts Do Not Guarantee a 100% Shut Down. Valve Inserts Are Also Not Designed to Be Pressure Tested or Chlorinated Against.
21. Payment terms are Net 30. Any Invoices Not Paid in 30 Days Will Be Subject to A 5% of the Invoice Total - Per Month - Late Fee(s) AND The Maximum Finance Charges Allowed by Applicable State Laws. *All of Garrison Enterprise, Inc. Service Agreements/Invoices Do Not Allow Retainage to Be Held from Pricing.* Line Stop Rental Invoices are Due Upon Receipt. If Garrison Enterprise Provides Materials, Payment for those Materials is Due Upon Receipt.
22. **This Service Agreement does account for pricing for Buy America, AIS, or any similar clauses for this project.**
23. This Service Agreement is for Standard Insurance Requirements. Anything required above and beyond will be invoiced at cost plus 20%.
24. **No Work Will Be Performed Until Our Service Agreement Has Been Signed & An Official PO or Contract Has Been Issued.**
25. These prices and terms are firm for 90 days. Due to market volatility, pricing is subject to change with written notice.

SIGNED:

Garrison Enterprise Inc.



Will Heilig
Florida Division Manager



Insertion Valves are not made to be pressure tested or chlorinated against, doing so will void the warranty.

Field-Verification of Exact Pipe Type. Including DR Rating for Any Work Being Performed on PVC & HDPE Pipe

Field-Verification of Pipe OD If Garrison Enterprise is Performing a Line Stop, Valve Insertion, or Providing Any Fittings for Requested Work

For Any Taps Being Performed Customer Agrees to Provide & Install Tapping Sleeve and Tapping Valve Unless Otherwise Notated by Garrison Enterprise, Inc.

All Excavation, Dewatering, Shoring/Plating, Restoration & Any Needed Stone for Stable Working Conditions

Scheduling of Inspectors After Consultation with Garrison Enterprise, Inc. Regarding Best Probable Times for Inspections of Pressure Tests

Any Line Stops Being Performed: Customer Is Responsible for Pipe Restraining, Concrete Encasement of Line Fitting & Any Engineering Data Needed for Concrete Support.

Verification of Flowrate, Pipe Pressure, Product & Temperature for Line Stops

Customer Is Responsible for Any Concrete Support Pads for Any Tapping Valves & Tapping Sleeves If Needed.

Garrison Enterprise, Inc. Will Require Lifting of Tapping Equipment & Line Stop Equipment on Certain Job Parameters

Customer Responsible for Valve Boxes & Valve Risers for Any Valve Inserts Being Performed

Customer Agrees to Pay for All Special-Order Items, Including Shipping / Freight Charges, Storage Fees, Restocking Fees and Any Other Costs Associated with or Incurred by Garrison Enterprise, Inc. Regarding Ordering Materials Necessary To Complete The Work Requested. Customer Agrees to Pay These Costs and Take Possession of Any Special-Order Items Regardless of Whether Garrison Enterprise, Inc. Completes the Work or is Terminated by The Customer.

Terms and Conditions of Service Agreement

Governing Terms: These terms and conditions are an offer by us to you, subject to the approval of our credit department, and may be accepted only on these exact terms and conditions. The contract formed by your acceptance of this Service Agreement, or by your request that we enter a sales order for you, or by your acceptance of a shipment from Garrison Enterprise, Inc. will constitute the exclusive, complete and final agreement between Garrison Enterprise, Inc. and you; and there are no other agreements, representations, promises, or statements between us either expressed or implied. If you issue a document of your own, this document shall supersede the terms and conditions of your document. Any dispute regarding the interpretation, execution, enforcement or following the terms of this agreement, or any other legal activities, shall be resolved by submitting such dispute to binding arbitration, pursuant to the Commercial Arbitration Rules of the American Arbitration Association ("AAA"); and, This Agreement shall be governed by the laws of the State of Florida and any negotiable actions will be conducted in Orlando, Orange County, Florida.

Shipment: Deliveries shall be made in accordance with a delivery schedule, which may be revised by mutual agreement to adjust to manufacturing requirements. We cannot guarantee precise delivery dates and shall not be responsible for delays in deliveries, nor liable for any losses, expenses or damages, including liquidated damages or penalties of any kind, which you or others may incur. Acceptance of delivery by you constitutes confirmation of your acceptance of the delivery schedule against which the delivery was made. Unless stated otherwise in the Service Agreement, shipments are per the Service Agreement f.o.b. our dock or our vendor's dock.

Prices, Payment and Taxes: Price does not include any state, federal, or local taxes, tariffs or duties. Terms of payment are stated on the Service Agreement. Our terms of sale do not permit or allow the withholding from payment of any percentage of dollar amount due and payable to Garrison Enterprise, Inc. because your customer or other entity withholds funds as retention, or for some other reason, until some future condition is fulfilled. All funds received by you or payable to you for satisfaction of the amount due Garrison Enterprise, Inc. hereunder shall be held as a trust fund for payment of your obligations to Garrison Enterprise, Inc., and shall not be applied to other purposes until your obligation to Garrison Enterprise, Inc. is satisfied. Payment shall be in United States of America dollars. No back-charges, withholding or deducts of any kind are allowed. Prices are subject to increase to compensate for any increase in our costs due to new or increased taxes or governmental regulatory measures. Prices on the Service Agreement are based on the quantities given. Any quantity changes or other order modifications may result in price changes. Except as above noted, prices on the Service Agreement are valid for a period of thirty days after the date of the Service Agreement unless a specific variance is granted on the attached Service Agreement.

Indemnity: Following delivery, you expressly agree to indemnify and hold Garrison Enterprise, Inc. harmless from any and all loss, cost, liability or expense, including attorney's fees relating to or in connection with any proceeding, cause for action, or any damage to persons or property involving the use, application, transportation, storage, disposal, or yours or other's installation of the items on this Service Agreement, or sales order, or shipment.

Force Majeure: Garrison Enterprise, Inc. is not responsible or liable for any delays or nonperformance in the event of earth movement, fire, flood, explosion, the elements, or other catastrophe, acts of god, war, riot, civil disturbance, strike, lockout, refusal of employees to work, labor disputes, shortage, or inability to obtain raw materials, including energy requirements, failure of carriers to deliver, in the event of any legislative, executive or judicial act of any governmental authority substantially affecting Garrison Enterprise, Inc.' operations, or in the event Garrison Enterprise, Inc. suspends or discontinues business for any reason, or any other reason beyond the control of Garrison Enterprise, Inc..

Limited Warranty: Products supplied by Garrison Enterprise, Inc. are warranted free from defects in material and workmanship for a period of 1 year from the date of shipment from Garrison Enterprise, Inc. to any location. The warranty on items not manufactured by Garrison Enterprise, Inc. or subcontracted services shall not exceed the warranty of our subcontractor or supplier or his manufacturer. If defect under this warranty appears, Garrison Enterprise, Inc., at its option, will rework or replace that item or refund the purchase price of the defective portion, less an allowance for services rendered by the product prior to the claim, but in no event will Garrison Enterprise, Inc. be responsible for consequential or incidental damages. This warranty shall not apply to any product which has been altered by anyone other than Garrison Enterprise, Inc., or which has become defective due in total or in part due to miss-storage, misuse, mishandling, negligence or casualty, or which has become defective in total or in part due to natural or man-made exposure damage (e.g., pollution contact damage) or any seismic or other motions of the installation or any pressure/thermal cycling or has been applied/used contrary to manufacturer's instructions. Remedies available to a purchaser for breach of warranty are expressly limited to an action to recover for the value of the purchase or replacements due hereunder of our product only and Garrison Enterprise, Inc.' liability for incidental or consequential damages are hereby expressly excluded to the full extent permitted by applicable law. Any shortages or shipping damage must be reported in writing or fax to Garrison Enterprise, Inc. within three business days of your receipt of shipment. Garrison Enterprise, Inc. makes no warranty that the goods sold under this contract are fit for any particular purpose. There are no warranties which extend beyond those set forth herein.

Other Specific Warranty Exclusions: (1). Any product failures or damage due to chemical or thermal exposure. (2). The finish on the product.

Miscellaneous: (1). All documentation subject to correction of stenographic errors. (2). A distributor or representative may assist you, however that representative has no authority to bind Garrison Enterprise, Inc. in any modification of this agreement. Garrison Enterprise, Inc. shall not be held responsible for any instructions or technical advice in connection with the design and/or use of material hereunder. (3). Garrison Enterprise, Inc. may refer to and use various generally accepted codes and formulas for designs. This in no way indicates our approval or agreement to such codes or formulas. Citing any code, formula, or standard in no way implies suitability or usability of any product for any specific application. (4). This agreement shall be binding upon and inure to the benefit of the respective heirs, executors, administrators, receivers, legal representatives, successors and assigns of the parties hereto. (5). All changes in this agreement/order must be in writing, showing the original order number and the change order number. All costs for any changes to this order will be at your expense, subject to the terms and conditions herein. (6). Invoicing to you from Garrison Enterprise, Inc. will occur as soon as possible after the date of shipment of our product to your site or representative, or the date of acceptance by your representative, whichever is earlier, and payment shall be due per the terms of our Service Agreement (but not longer than 30 days after date of invoice) regardless whether or not actual shipment has been made, unless such lack of shipment is the fault of Garrison Enterprise, Inc.' failure to allow such shipment or to follow our standard shipping procedures. Your failure to provide shipping instructions or to authorize shipping shall not be valid reason for you to delay or refuse payment. (7). After our date of invoice, if within 30 days we have not received authorization or workable instructions to ship, a storage fee, in monthly increments equal to 2.75% of the invoice total, shall be assessed to you and payable by you within 30 days. Your failure to pay this storage fee on time or storage which lasts longer than 12 months shall considered to be abandonment by you of the product and Garrison Enterprise, Inc. shall be free to sell or otherwise dispose of the stored items. Such activity in no way relieves you of your obligation to pay for the item(s) in question under the terms of this agreement.

Warning: The use or application of any Garrison Enterprise, Inc. product or material sold by Garrison Enterprise, Inc. is strictly and completely at your own risk. Names of products or verbal or printed application and usage suggestions are not to be construed or assumed to be safe or workable in your situation. Read and understand all safety instructions. Experiment first, at your own risk and expense, before applying or using any product.



REMIT PAYMENT ONLINE via
"View & Pay Invoice" link in
email or mail checks to:
K.R.K. Enterprises, Inc.
P. O. Box 13571
Fort Pierce, FL 34979

Invoice

Date	Number
8/26/2024	22706082624

Any questions? just call
1.800.330.7686 or email us at
kyle@krkservices.com

Greg Waldon

Service Address

Greg Waldon
3041 Sw Port Saint Lucie Blvd
Port St Lucie, FL 34953

"Commit to the Lord whatever you do, and your
plans will succeed" - Proverbs 16:3

P.O. No.	Work Order
	Zahlene Enterprise Inc - 3041

Description	Qty	Rate	Amount
Vactor Services - port to port Cesar - Cesar Robles - Aug 26, 2024 2:02 PM Pumped water from pump lines used to bypass the sewer Bass - Bass Kelly - 8/26/2024 12:27:17 PM - Called in by Greg he will be onsite 561.509.4955	1	500.00	500.00
<div>make it happen...</div> <div>expect the best...</div> <div>get pumped...</div> <div>JOB NAME: _____</div> <div>JOB No.: _____ CODE: _____</div> <div>P.M. APPROVAL: _____ DATE: ____/____/____</div> <div>V.P. APPROVAL: _____ DATE: ____/____/____</div>			

Entire payment is DUE UPON RECEIPT.
Late payments are subject to 1.5% late fee per month calculated ten
(10) days from the date service was actually provided plus legal
collection fees. Returned checks will result in a \$35.00 minimum or 5%
returned check charge (whichever is greater).

Total	\$500.00
Payments/Credits	\$0.00
Balance Due	\$500.00

SR - 093-1151 CFC 1426828



8451 S.W. OLD KANSAS AVENUE
STUART, FL 34997
TEL: 561-264-3287

Remit To:

MAIL CODE 5640
P.O. BOX 71200
CHARLOTTE, NC 28272-1200

RENTAL RETURN

Customer: 18390 Phone: 305-805-6858

ZAHLENE ENTERPRISES INC
11300 NW 97TH AVE
*****EMAIL ONLY*****
MEDLEY, FL 33178

Job Site:

ZAHLENE ENTERPRISES INC
3301 SW VENDOME STREET
PORT SAINT LUCIE, FL 34983

Invoice #... 1030239-0001
Invoice date 10/14/24
Date out.... 9/26/24 2:36 PM
Date in..... 9/26/24 4:08 PM
Job Loc..... 3301 SW VENDOME STREET, MEDLEY
Job No..... 01132412453
P.O. #..... PSL-JORDAN
Ordered By.. JORDON ZAHLENE
Terms..... Net 30 Days
Sales Rep: NICK BARSUGLIA
Written by.. BRETT BORCHERS

Qty	Equipment #	Day	Week	4 Week	
8	HOSE 12"X10' FLNG-150-COMP	70.00	212.00	484.00	N/C
8	NUT-BOLT-WASHER-GASKET KIT 12"-150	1.00	3.00	8.00	N/C
	DELIVERY CHARGE				250.00
	PICKUP CHARGE				250.00
				Sub-total:	500.00
				Exempt:	
				Total:	500.00

FINAL BILL: 9/26/24 02:36 PM THRU 9/26/24 04:08 PM.

The above Equipment has been received in good repair and operating condition.
**Customer acknowledges that this transaction is governed by Synergy's terms and conditions which are set forth, in part, on the reverse side of this Agreement, and in full at www.synergiequip.com, which terms and conditions are incorporated by reference herein, and customer agrees that said terms and conditions shall be applicable to the exclusion of any other terms and conditions.

Signature: _____ Date: _____

Printed
Name: _____
SYINYN

KEY DEPOSIT \$5.00

Initial: _____

IF EQUIPMENT DOES NOT WORK
PROPERLY NOTIFY OFFICE AT ONCE

Terms: Net due 30 days. 1.5% service charge per month after 30 days.

JORDAN 305-772-5739



8451 S.W. OLD KANSAS AVENUE
STUART, FL 34997
TEL: 561-264-3287

Page: 1

Remit To:

MAIL CODE 5640
P.O. BOX 71200
CHARLOTTE, NC 28272-1200

Customer: 18390 Phone: 305-805-6858
ZAHLENE ENTERPRISES INC
11300 NW 97TH AVE
*****EMAIL ONLY*****
MEDLEY, FL 33178

Job Site:
ZAHLENE ENTERPRISES INC
3301 SW VENDOME STREET
PORT SAINT LUCIE, FL 34983

RENTAL RETURN

Invoice #... 987977-0001
Invoice date 7/31/24
Date out.... 7/10/24 12:00 PM
Date in..... 7/11/24 8:19 AM
Job Loc..... 3301 SW VENDOME STREET, MEDLEY
Job No..... 01132412453
P.O. #..... PSL JORDAN
Ordered By.. JORDAN
Terms..... Net 30 Days
Sales Rep: NICK BARSUGLIA
Written by.. BRETT BORCHERS

Qty	Equipment #	Day	Week	4 Week	
20	HOSE 12"X10' FLNG-150-COMP	54.00	161.00	484.00	N/C
15	NUT-BOLT-WASHER-GASKET KIT 12"-150	1.00	3.00	8.00	N/C
DELIVERY CHARGE				250.00	
				Sub-total:	250.00
				Exempt:	
				Total:	250.00

FINAL BILL: 7/10/24 12:00 PM THRU 7/11/24 08:19 AM.
Credit of 1 day

The above Equipment has been received in good repair and operating condition.
**Customer acknowledges that this transaction is governed by Synergy's terms and conditions which are set forth, in part, on the reverse side of this Agreement, and in full at www.synergiequip.com, which terms and conditions are incorporated by reference herein, and customer agrees that said terms and conditions shall be applicable to the exclusion of any other terms and conditions.

Signature: _____ Date: _____

Printed
Name:
SYINVN

KEY DEPOSIT \$5.00

Initial: _____

IF EQUIPMENT DOES NOT WORK
PROPERLY NOTIFY OFFICE AT ONCE.

Terms: Net due 30 days. 1.5% service charge per month after 30 days.

JORDAN 305-772-5739



8451 S.W. OLD KANSAS AVENUE
STUART, FL 34997
TEL: 561-264-3287

Page:

Remit To:

MAIL CODE 5640
P.O. BOX 71200
CHARLOTTE, NC 28272-1200

Customer: 18390 Phone: 305-805-6858
ZAHLENE ENTERPRISES INC
11300 NW 97TH AVE
*****EMAIL ONLY*****
MEDLEY, FL 33178

Job Site:
ZAHLENE ENTERPRISES INC
3301 SW VENDOME STREET
PORT SAINT LUCIE, FL 34983

RENTAL RETURN

Invoice #... 962274-0001
Invoice date 6/20/24
Date out.... 5/14/24 12:00 PM
Date in..... 5/20/24 12:12 PM
Job Loc..... 3301 SW VENDOME STREET, MEDLEY
Job No..... 01132412453
P.O. #..... PSL-JORDAN
Ordered By.. JORDAN
Terms..... Net 30 Days
Sales Rep: NICK BARSUGLIA
Written by.. BRETT BORCHERS

Qty	Equipment #	Day	Week	4 Week	
28	HOSE 12"X10' FLNG-150-COMP	54.00	161.00	484.00	4508
1	HOSE 12"X20' FLNG-150-COMP	90.00	269.00	806.00	269
15	NUT-BOLT-WASHER-GASKET KIT 12"-150	1.00	3.00	8.00	45

SALES ITEMS:

Qty	Item number	Unit	Price	
1	ENV	EA	168.770	168
	ENVIRONMENTAL FEE			
	DELIVERY CHARGE			250
	PICKUP CHARGE			250

Sub-total: 549
Exempt:
Total: 549

FINAL BILL: 5/14/24 12:00 PM THRU 5/20/24 12:12 PM.

The above Equipment has been received in good repair and operating condition.
**Customer acknowledges that this transaction is governed by Synergy's terms and conditions which are set forth, in part, on the reverse side of this Agreement, and in full at www.synergyequip.com, which terms and conditions are incorporated by reference herein, and customer agrees that said terms and conditions shall be applicable to the exclusion of any other terms and conditions.

Signature: _____ Date: _____

Printed
Name:

SVINVN

KEY DEPOSIT \$5.00

Initial: _____

IF EQUIPMENT DOES NOT V
PROPERLY NOTIFY OFFICE A

Terms: Net due 30 days. 1.5% service charge per month after 30

GREG 561-509-4955



8451 S.W. OLD KANSAS AVENUE
STUART, FL 34997
TEL: 561-264-3287

Remit To:

MAIL CODE 5640
P.O. BOX 71200
CHARLOTTE, NC 28272-1200

RENTAL RETURN

Customer: 18390 Phone: 305-805-6858
ZAHLENE ENTERPRISES INC
11300 NW 97TH AVE
*****EMAIL ONLY*****
MEDLEY, FL 33178

Job Site:
ZAHLENE ENTERPRISES INC
3301 SW VENDOME STREET
PORT SAINT LUCIE, FL 34983

Invoice #... 998298-0002
Invoice date 9/26/24
Date out... 7/30/24 11:00 AM
Date in... 9/10/24 4:34 PM
Job Loc... 3301 SW VENDOME STREET, MEDLEY
Job No... 01132412453
P.O. #... PSL JORDON
Ordered By.. JORDON ZAHLENE
Terms... Net 30 Days
Basis... Net 30 Days
Written by.. BRETT BORCHERS

Qty	Equipment #	Day	Week	4 Week	
20	HOSE 12"X10' FLNG-150-COMP	54.00	161.00	484.00	6440.0
20	NUT-BOLT-WASHER-GASKET KIT 12"-150	1.00	3.00	8.00	120.0

SALES ITEMS:

Qty	Item number	Unit	Price	
1	ENV	EA	229.600	229.6
	ENVIRONMENTAL FEE			

Sub-total: 6789.6
Exempt:
Total: 6789.6

FINAL BILL: 8/27/24 11:00 AM THRU 9/10/24 04:34 PM.
Credit of 1 day

The above Equipment has been received in good repair and operating condition.
**Customer acknowledges that this transaction is governed by Synergy's terms and conditions which are set forth, in part, on the reverse side of this Agreement, and in full at www.synergiequip.com, which terms and conditions are incorporated by reference herein, and customer agrees that said terms and conditions shall be applicable to the exclusion of any other terms and conditions.

Signature: _____ Date: _____

Printed
Name:
SYINYN

KEY DEPOSIT \$5.00

Initial: _____

IF EQUIPMENT DOES NOT WORK
PROPERLY NOTIFY OFFICE AT ON

Terms: Net due 30 days. 1.5% service charge per month after 30 days

TERRY 386-523-4554

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	4,029.41
2) MATERIALS AND SUPPLIES	\$	6,135.00
3) EQUIPMENT	\$	10,101.80
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	8,540.34
	\$	28,806.54

SUB-CONTRACTOR 1

Garrison

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	42,500.00
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	7,437.50
	\$	49,937.50

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	78,744.04
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
-------------	---------------------------

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero	20.00	hourly	\$ 35.00	48.14%	\$ 1,036.98
Luis Hernandez	20.00	hourly	\$ 30.00	48.14%	\$ 888.84
Josue Freire	20.00	hourly	\$ 25.00	48.14%	\$ 740.70
Yovanis Milian	20.00	hourly	\$ 21.00	48.14%	\$ 622.19
Greg Waldon	10.00	hourly	\$ 50.00	48.14%	\$ 740.70
David Martinez	0.00	hourly	\$ 45.00	48.14%	\$ -
Ernesto Romero	0.00	hourly	\$ 25.00	48.14%	\$ -
Daniel Martinez	0.00	hourly	\$ 22.00	48.14%	\$ -
Row Control					

TOTAL LABOR AND BURDEN \$ 4,029.41

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Bypass Pipe and Fittings	1.000	LS	\$ 4,357.00	\$ 4,357.00
Form Work & Rebar materials for Thrust Block	1.000	LS	\$ 500.00	\$ 500.00
Concrete for Thrust Block (6 CY)	1.000	LS	\$ 1,278.00	\$ 1,278.00
Row Control				

TOTAL MATERIALS AND SUPPLIES \$ 6,135.00

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	16.00	\$ -	0.00	\$ 1,384.48
Excavator 85 Hitachi	\$ 138.94	20.00	\$ -	0.00	\$ 2,778.80
Chevy 3500 Pick up truck	\$ 29.83	20.00	\$ -	0.00	\$ 596.60
Skid Steere 333	\$ 67.09	20.00	\$ -	0.00	\$ 1,341.80
Dewatering Pump	\$ 105.00	0.00	\$ -	0.00	\$ -
Plate Compactor	\$ 27.75	0.00	\$ -	0.00	\$ -
Small equipment trailer	\$ 25.00	0.00	\$ -	0.00	\$ -
Survey Van & equipment	\$ 50.00	0.00	\$ -	0.00	\$ -
Water truck	\$ 75.00	0.00	\$ -	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ -	0.00	\$ -
Hand Tools	\$ 15.00	20.00	\$ -	0.00	\$ 300.00
Hitachi 245 Excavator	\$ 182.56	17.00	\$ -	0.00	\$ 3,103.52
Ford 350 pick up truck	\$ 29.83	20.00	\$ -	0.00	\$ 596.60
Row Control					

TOTAL EQUIPMENT \$ 10,101.80

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a) 17.5% of the sum of (1), (2), & (3) above:	\$ 3,546.59
1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall	\$ -
2. SUBCONTRACTOR MARKUP:	
Subcontractor Cost for Extra Work:	\$ 49,937.50
First \$50,000 10%	\$ 49,937.50 \$ 4,993.75

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
	Over \$50,000	5%	\$	-	\$ -
					\$ 8,540.34

b) Average overhead per day = Ds:

As = Original Contract Amount minus Original Subcontract Amount(s)*	\$ 8,006,448.18
B = Original Contract Time	540
C = 8%	
Ds = $\frac{As \times C}{B}$	\$ 1,186.14
Calendar days of entitlement that are in excess of the first 10 cumulative	0
	\$ -

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 8,540.34

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/26/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Removing Bypass hose from line stops and activating FM where new deflection was set at S-17.
- Removed Well point system near S-17.
- Used Vac truck to suck out sewer water that was evacuated from bypass hose when it was removed at S-17.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	5.50	
2	Skilled	5.50	
1	Laborer	5.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Trackhoe	5.5	
2	Pickup Truck	5.5	
1	Hitachi 245 Trackhoe	5.5	
1	Takeuchi Skid Steer	5.5	
1	John Deere 624 Loader	1.5	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/26/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Vac/Pump Truck	1.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/02/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Pouring NS concrete for Thrust Blocks for future line stop installations for FM deflection near S-17.
- Excavating full area between thrust blocks for installation of new PVC FM.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	5.50	
2	Skilled	5.50	
1	Laborer	5.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Trackhoe	5.5	
2	Pickup Truck	5.5	
1	Hitachi 245 Trackhoe	5.5	
1	Takeuchi Skid Steer	5.5	
1	John Deere 624 Loader	5.5	

MATERIAL USED		
QUANTITY	KIND	RATE
6 CY	Class 2500 NS concrete	

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/01/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Excavating to install saddles on existing FM and to prepare for thrust blocks.
- Assisting Garrison with installation of Saddles for future line stop installation at S-17.
- Building forms for Thrust Blocks for line stop installations at deflection near S-17.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	9.00	
2	Skilled	9.00	
1	Laborer	9.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Trackhoe	9.0	
2	Pickup Truck	9.0	
1	Hitachi 245 Trackhoe	9.0	
1	Takeuchi Skid Steer	9.0	
1	John Deere 624 Loader	9.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

See Back For more equipment



Financial Project No. 431752-6-52-01 T-4576				Serial No. 4366433			
Plant No. 89-522				Date: 2-Aug-24			
Concrete Supplier: Maschmeyer Concrete of Florida				Delivered to: ZAHLENE ENTERPRISES INC			
Address: 8123 SW Old Kansas Ave Stuart, FL				Address: DARWIN & PORT SAINT LUCIE BLVD PORT SAINT LUCIE			
Phone No. 561-844-9994				Phone No. JASON 561-202-5181			
EXPOSURE CLASS FDOT ROAD & BRIDGE BUILDING SPECIFICATION 346-2.2 TABLE 1				EXTREMELY AGGRESSIVE ENVIRONMENT CONTAINS TYPE II CEMENT & FLYASH			
Truck No:	601	DOT Class	DOT CLNS 2500 REG	Cubic Yards	6	W/CM	
		DOT Mix No.	04-5986	This Load (y3)		AS BATCHED	0.592
						w Jobsite allowable	0.635
Time	9:41	Allowable Jobsite Water addition	13	Cubic Yards	6	Mixing Revolutions	772
		Gallons or Pounds		Total Today (y3)			
Cement	TITAN PENNSUCO	1L	1270	Air Entrainment Admixture			
Source	Type	Amount	lbs+A1:F36	AEA 14	SIKA	AEA	6 ozs
				Brand	Source	Type	Amount
#57 Coarse Aggregate		1.12%	10480	Admixture			
Pit Num.	93-721	% Moisture	Amount	PL 250	SIKA	A/B/D	189 ozs
#89 Coarse Aggregate		0.00%	0	Brand	Source	Type	Amount
Pit Num.	93-406	% Moisture	Amount	Admixture			
Fine Aggregate		3.04%	8640	PLASTIMENTXR	SIKA	B/D	0 ozs
Pit Num.	93-406	% Moisture	Amount	Brand	Source	Type	Amount
Batch Water				Admixture			
134.45	or	1120		ViscoCrete 2100	SIKA	A/F	0 ozs
US gallons		pounds		Brand	Source	Type	Amount
				Pozzolan - Slag			
				Lehigh Hanson	F	1250	lbs
				Source	Type	Amount	
Issuance of this ticket constitutes certification that the concrete batched was produced and information recorded in compliance with the Specification and other Contract Document requirements for Structural Concrete.							
L52010190				Signature of Plant Batcher			
CTQP Technician Identification Number							
Arrival time at job site				Number of revolutions upon arrival at job site			
10:22 AM				86			
Water added at job site				Additional mixing revolutions with added water			
gallons							
Time concrete completely discharged				Total number of revolutions			
10:57 AM				165			
Initial Slump	Initial Air			Initial Concrete Temp.	Initial w/c Ratio		
inches	%			degrees F.			
Acceptance Slump	Acceptance Air			Acceptance Concrete Temp.	Acceptance w/c Ratio		
inches	%			degrees F.	.59		
Issuance of this ticket constitutes certification that the maximum specified water cementitious ratio was not exceeded and the batch was delivered and placed in compliance with Department specification requirements.							
K54349987				Signature of Contractor's Representative			
CTQP Technician Identification Number							

Thrust
Blocks
S-17

Extra Work Cost Breakdown									
Owner's Project No:		20200077				Zahlene Job No.: 2021-012			
Project Name:		PSL Blvd North				Prepared By: Jordan Zahlene			
PCO No.		24		RCO No.:		Proposal Date: 10/15/2024			
Description:		OffSet & By-pass at S-23							
LABOR									
No.	Description			Net	Hourly	Hours			
	Name (T&M Only)	Class.	WC Code	Burden %	Rate	STD.	OT.	Amount	Total
1	Jose H. Romero	Forman	5507	48.14%	\$35.00	40.00	0.00	\$1,400.00	\$2,073.96
2	Luis Hernandez	Pipe layer	4113	48.14%	\$30.00	40.00	0.00	\$1,200.00	\$1,777.68
3	Josue Freire	Operator	4006	48.14%	\$25.00	40.00	0.00	\$1,000.00	\$1,481.40
4	Yosvanis Milian	Labor	4000	48.14%	\$21.00	40.00	0.00	\$840.00	\$1,244.38
5	Allan Winwrath	Labor	4000	48.14%	\$22.00	40.00	0.00	\$880.00	\$1,303.63
6	Greg Walden	Super	5507	48.14%	\$50.00	20.00	0.00	\$1,000.00	\$1,481.40
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	8.00	0.00	\$360.00	\$533.30
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	8.00	0.00	\$200.00	\$296.28
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	8.00	0.00	\$176.00	\$260.73
10							0.00	\$0.00	\$0.00
11								\$0.00	\$0.00
12						0.00	0.00	\$0.00	\$0.00
						Subtotal-Bare Labor:		\$7,056.00	\$10,452.76
Payroll Burden Calculation (2019 Rates)									
No.	Item			Rate			Amount		
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)			No. Days --> 5		\$664.00		\$3,320.00	Not Included in net burden %
						Subtotal - Payroll Burden:		\$6,716.76	
						Subtotal Labor + Burden:		\$13,772.76	
MATERIALS									
No.	Description				Quantity	Unit Price	UOM		Amount
1	By-Pass Pipe and Fittings				1	\$4,347.00	LS		\$4,347.00
2	Form work & Rebar Material for thruss block				1	\$500.00	LS		\$500.00
3	Concrete for thruss block (6 CY)				1	\$1,278.00	LS		\$1,278.00
4	16" Split bell restraints				0	\$607.68	EA		\$0.00
5	16" MJ P-401 45 Bend				4	\$2,987.86	EA		\$11,951.44
6	16" MJ Megalugs				10	\$538.00	EA		\$5,380.00
7	16" P-401 Long Sleeve				1	\$2,497.00	EA		\$2,497.00
8	16" C900 DR18 PVC Green Pipe				40	\$77.60	LF		\$3,104.00
9									\$0.00
						Subtotal Materials:		\$29,057.44	
						Sales Tax %:		7.00%	
						Subtotal Materials:		\$31,091.46	
EQUIPMENT									
No.	Description		Rates (Blue Book)		Hours				Amount
	Make / Model		Standby Cost/Hr	Oper. Cost/Hr.	Oper.	Standby			
1	John deere 624 loader		\$32.88	\$86.53	16.00	0.00			\$1,384.48
2	Hitachi 85 Excavator		\$52.80	\$138.94	40.00	0.00			\$5,557.60
3	Chevy 3500 pick up truck		\$11.34	\$29.83	40.00	0.00			\$1,193.20
4	Skid Steer		\$25.49	\$67.09	40.00	0.00			\$2,683.60
5	8" Dewatering Pump, Plactic & Hoses		\$39.90	\$105.00	40.00	0.00			\$4,200.00
6	Plate compactor		\$10.55	\$27.75	11.00	0.00			\$305.25
7	Small Equipment Trailer		\$9.50	\$25.00	0.00	0.00			\$0.00
8	Survey Van & Equipment		\$19.00	\$50.00	8.00	0.00			\$400.00
9	Water truck		\$28.50	\$75.00	11.00	0.00			\$825.00
10	Broice Broom		\$22.04	\$58.00	0.00	0.00			\$0.00
11	Hand tools		\$5.70	\$15.00	40.00	0.00			\$600.00
12	Hitachi 245 Excavator		\$69.37	\$182.56	40.00	0.00			\$7,302.40
13	Ford 350 pick up truck		\$11.34	\$29.83	40.00	0.00			\$1,193.20
14					0.00	0.00			\$0.00
15					0.00	0.00			\$0.00
					Subtotal Equipment:		\$25,644.73		
SUBCONTRACT									

No.	Description	Quantity	Unit Price	UOM	Amount
1	Hourly Dimp Truck	8.00	\$ 95.00	HR	\$760.00
2	Garrison - 16" double linestop with By-Pass Valve	1.00	\$ 42,000.00	EA	\$42,000.00
3	Pump Truck	2.00	\$ 265.00	HR	\$530.00
4					\$0.00
Subtotal Subcontract:					\$43,290.00

CONTRACT UNIT ITEMS						
No.	Item #	Description	Rate	Quantity	UOM	Amount
1						\$0.00
Total Contract Items:						\$0.00

INDIRECT COSTS, EXPENSES, AND PROFIT	
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:	
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:	
a) Total Labor	\$2,410.23
b) Total Materials	\$5,441.01
c) Total Equipment	\$4,487.83
Subtotal Mark-Ups:	\$12,339.07
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)	
(ii) Subcontractor	\$4,329.00
Option (1) Total Mark-Up Amount:	\$16,668.07
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work	
---> Enter Cumulative No. of Calendar Days entitlement approved to date:	
A (Original Contract Amount) =	
B (Original Contract Time) =	709
C =	8.00%
D = Average Overhead per Day	\$0.00
No. of Calendar Days Delay for THIS Extra Work:	
Allowable Calendar Days Delay for Calculation	
Option (2) Total Mark-Up Amount:	\$0.00
Mark-Up to be Applied: \$16,668.07	
Extra Work Breakdown Summary:	
LABOR + BURDEN	\$13,772.76
MATERIALS	\$31,091.46
EQUIPMENT	\$25,644.73
SUBCONTRACT	\$43,290.00
CONTRACT ITEMS	\$0.00
MARK UP	\$16,668.07
TOTAL AMOUNT	\$130,467.02

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	13,805.35
2) MATERIALS AND SUPPLIES	\$	29,057.44
3) EQUIPMENT	\$	25,644.73
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	17,032.10
	\$	85,539.62

SUB-CONTRACTOR 1

Garrison

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	43,290.00
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	7,575.75
	\$	50,865.75

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT					\$ -
					\$ -

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	136,405.37
--	----	------------

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
-------------	---------------------------

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero/Foreman	40.00	hourly	\$ 35.00	48.14%	\$ 2,073.96
Luis Hernandez/Pipe Layer	40.00	hourly	\$ 30.00	48.14%	\$ 1,777.68
Josue Freire/Operator	40.00	hourly	\$ 25.00	48.14%	\$ 1,481.40
Yovanis Milian/Labor	40.00	hourly	\$ 21.00	48.14%	\$ 1,244.38
Allan Winwrath/Labor	41.00	hourly	\$ 22.00	48.14%	\$ 1,336.22
Greg Waldon/Super-operator	20.00	hourly	\$ 50.00	48.14%	\$ 1,481.40
David Martinez/Surveyor	8.00	hourly	\$ 45.00	48.14%	\$ 533.30
Ernesto Romero/Surveyor	8.00	hourly	\$ 25.00	48.14%	\$ 296.28
Daniel Martinez/Surveyor	8.00	hourly	\$ 22.00	48.14%	\$ 260.73
Per Diem	1.00	LS	\$ 3,320.00		\$ 3,320.00
				Row Control	

TOTAL LABOR AND BURDEN \$ 13,805.35

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Bypass Pipe and Fittings	1.000	LS	\$ 4,347.00	\$ 4,347.00
Form Work & Rebar materials for Thrust Block	1.000	LS	\$ 500.00	\$ 500.00
Concrete for Thrust Block (6 CY)	1.000	LS	\$ 1,278.00	\$ 1,278.00
16" Split Bell restraints	0.000	EA	\$ 607.68	\$ -
16" MJ P-401 45 Bend	4.000	EA	\$ 2,987.86	\$ 11,951.44
16" MJ Megalugs	10.000	EA	\$ 538.00	\$ 5,380.00
16" P-401 Long Sleeves	1.000	EA	\$ 2,497.00	\$ 2,497.00
16" C900 DR18 PVC Green Pipe	40.000	LF	\$ 77.60	\$ 3,104.00
			Row Control	

TOTAL MATERIALS AND SUPPLIES \$ 29,057.44

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	16.00	\$ 32.88	0.00	\$ 1,384.48
Excavator 85 Hitachi	\$ 138.94	40.00	\$ 52.80	0.00	\$ 5,557.60
Chevy 3500 Pick up truck	\$ 29.83	40.00	\$ 11.34	0.00	\$ 1,193.20
Skid Steere 333	\$ 67.09	40.00	\$ 25.49	0.00	\$ 2,683.60
Dewatering Pump	\$ 105.00	40.00	\$ 39.90	0.00	\$ 4,200.00
Plate Compactor	\$ 27.75	11.00	\$ 10.55	0.00	\$ 305.25
Small equipment trailer	\$ 25.00	0.00	\$ 9.50	0.00	\$ -
Survey Van & equipment	\$ 50.00	8.00	\$ 19.00	0.00	\$ 400.00
Water truck	\$ 75.00	11.00	\$ 28.50	0.00	\$ 825.00
Broice Broom	\$ 58.00	0.00	\$ 22.04	0.00	\$ -
Hand Tools	\$ 15.00	40.00	\$ 5.70	0.00	\$ 600.00
Hitachi 245 Excavator	\$ 182.56	40.00	\$ 69.37	0.00	\$ 7,302.40
Ford 350 pick up truck	\$ 29.83	40.00	\$ 11.34	0.00	\$ 1,193.20
			Row Control		

TOTAL EQUIPMENT \$ 25,644.73

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a)	17.5% of the sum of (1), (2), & (3) above:	\$	11,988.82
1.	BOND: For any additional bond for the additional or unforeseen work, the Contractor shall	\$	-
2.	SUBCONTRACTOR MARKUP:		
	Subcontractor Cost for Extra Work:	\$	50,865.75
	First \$50,000 10%	\$	50,000.00
	Over \$50,000 5%	\$	865.75
		\$	5,000.00
		\$	43.29
		\$	17,032.10

b) Average overhead per day = Ds:

As = Original Contract Amount minus Original Subcontract Amount(s)*	\$	8,006,448.18
B = Original Contract Time		540
C = 8%		
Ds = $\frac{As \times C}{B}$	\$	1,186.14
Calendar days of entitlement that are in excess of the first 10 cumulative		0
	\$	-

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 17,032.10

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 09/06/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Continued Backfill of 16" FM deflection near S-23 with density.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	2.00	
1	Foreman	4.00	
2	Skilled	4.00	
2	Laborer	4.00	
3	Survey	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	4.0	
2	Pickup Truck	4.0	
1	Skid Steer	4.0	
1	Hitachi 245 Trackhoe	4.0	
1	Hitachi 85 Trackhoe	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 09/06/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Survey Van	4.0	
1	John Deere Front End Loader	1.0	
1	Dewatering Pump	4.0	
2	Mechanical Tamp	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 09/05/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Cut and removed 24' of existing 16" FM pipe.
- Installed new 16" FM deflection under proposed drainage run from S-22 to S-23.
- Backfill of 16" FM deflection with density.
- Used Vac truck to suck out sewer water when hvnass hose was installed to existinn FM

LABOR

NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	4.50	
1	Foreman	8.00	
2	Skilled	8.00	
2	Laborer	8.00	

EQUIPMENT

NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	8.0	
2	Pickup Truck	8.0	
1	Skid Steer	8.0	
1	Hitachi 245 Trackhoe	8.0	
1	Hitachi 85 Trackhoe	8.0	

MATERIAL USED

QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 09/05/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg.2 for this date.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere Front end loader	8.0	
1	Well point pump	8.0	
1	Vac Truck	2.0	
2	Mechanical Tamp	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/28/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Excavating Force Main between line stop towers at S-23

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	7.00	
2	Skilled	7.00	
2	Laborer	7.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	7.0	
2	Pickup Truck	7.0	
1	Skid Steer	7.0	
1	Hitachi 245 Trackhoe	7.0	
1	Hitachi 85 Trackhoe	7.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/27/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Assisting Garrison with install of Line stop valves and towers near S-23.
- Moving Bypass hose done to S-23 to prep for deflection work.
- Installed Well point system and pump near S-23 to de-water the area for FM deflection and drainage pipe installation.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	5.00	
2	Skilled	5.00	
2	Laborer	5.00	
3	Survey Crew	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	5.0	
2	Pickup Truck	5.0	
1	Skid Steer	5.0	
1	Hitachi 245 Trackhoe	5.0	
1	Hitachi 85 Trackhoe	5.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/27/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Survey Van	4.0	
3	Survey tools	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/26/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Pouring Concrete for Thrust Blocks for upcoming line stop installations for deflection near S-23.
- Well point setup for Deflection and drainage near S-23.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	2.00	
1	Foreman	4.00	
2	Skilled	4.00	
2	Laborer	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	4	
2	Pickup Truck	4	
1	Skid Steer	4	
1	Hitachi 245 Trackhoe	4	
1	Hitachi 85 Trackhoe	4	

MATERIAL USED		
QUANTITY	KIND	RATE
5 CY	Class 2500 NS Concrete	

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/23/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Installing saddles on existing FM for upcoming line stop installation for deflection near S-23.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	1.00	
1	Foreman	2.00	
2	Skilled	2.00	
2	Laborer	2.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	2	
2	Pickup Truck	2	
1	Skid Steer	2	
1	John Deere Front end loader	1	
1	Hitachi 85 Trackhoe	2	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/06/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Building forms for upcoming thrust blocks near S-23.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	1.00	
1	Foreman	3.00	
2	Skilled	3.00	
2	Laborer	3.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
5	Hand Tools	3	
2	Pickup Truck	3	
1	Skid Steer	3	
1	John Deere Front end loader	3	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/22/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Assembling 16" PVC pipe and 45 degree bend angle attachment pieces for Deflection near S-23.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	1.50	
1	Foreman	3.00	
2	Skilled	3.00	
2	Laborer	3.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere 624 Front end loader	3.0	
2	Pickup Truck	3.0	
5	Hand Tools	3.0	
1	Takeuchi Skid Steer	3.0	
1	Hitachi 85 Trackhoe	2.0	

MATERIAL USED		
QUANTITY	KIND	RATE
40 LF	16" PVC Pipe	
4	16" 45 Bend attachments	
8	Megalug fittings around 45 Bend attachments	

Inspector Joseph Knowlton

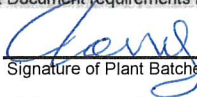
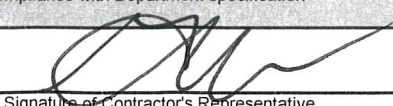
Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.



Financial Project No. 431752-4-54-01		Serial No. 4382287	
Plant No. 89-522		Date: 26-Aug-24	
Concrete Supplier: Maschmeyer Concrete of Florida		Delivered to: ZAHLENE ENTERPRISES INC	
Address: 8123 SW Old Kansas Ave Stuart, FL		Address: AURELIA & PORT SAINT LUCIE BLVD PORT SAINT LUCIE	
Phone No. 561-844-9994		Phone No. JASON 561-202-5181	
EXPOSURE CLASS FDOT ROAD & BRIDGE BUILDING SPECIFICATION 346-2.2 TABLE 1		EXTREMELY AGGRESSIVE ENVIRONMENT CONTAINS TYPE II CEMENT & FLYASH	
Truck No. 687	DOT Class DOT Mix No. 04-5986	Cubic Yards This Load (y3)	10 W/CM AS BATCHED w Jobsite allowable 0.582 0.635
Time 5:24	Allowable Jobsite Water addition 27 Gallons or Pounds	Cubic Yards Total Today (y3)	10 Mixing Revolutions 73
Cement TITAN PENNSUCO 1L 2170 lbs+A1:F36 Source Type Amount		Air Entrainment Admixture AEA 14 SIKA AEA 11 ozs Brand Source Type Amount	
#57 Coarse Aggregate 0.96% 17400 lbs Pit Num. 93-721 % Moisture Amount		Admixture PL 250 SIKA A/B/D 345 ozs Brand Source Type Amount	
#89 Coarse Aggregate 0.00% 0 lbs Pit Num. 93-406 % Moisture Amount		Admixture PLASTIMENTXR SIKA B/D 0 ozs Brand Source Type Amount	
Fine Aggregate 3.30% 14600 lbs Pit Num. 93-406 % Moisture Amount		Admixture ViscoCrete 2100 SIKA A/F 0 ozs Brand Source Type Amount	
Batch Water 222.57 or 1854 US gallons pounds		Pozzolan - Slag Lehigh Hanson F 2100 lbs Source Type Amount	
Issuance of this ticket constitutes certification that the concrete batched was produced and information recorded in compliance with the Specification and other Contract Document requirements for Structural Concrete.			
L52010190 CTQP Technician Identification Number		 Signature of Plant Batcher	
Arrival time at job site 6:05 Am		Number of revolutions upon arrival at job site 111	
Water added at job site — gallons		Additional mixing revolutions with added water —	
Time concrete completely discharged 7:12 Am		Total number of revolutions 196	
Initial Slump — inches	Initial Air — %	Initial Concrete Temp. — degrees F.	Initial w/c Ratio .58
Acceptance Slump — inches	Acceptance Air — %	Acceptance Concrete Temp. — degrees F.	Acceptance w/c Ratio .58
Issuance of this ticket constitutes certification that the maximum specified water cementitious ratio was not exceeded and the batch was delivered and placed in compliance with Department specification requirements.			
K54349987 CTQP Technician Identification Number		 Signature of Contractor's Representative	

Thrust
Blocs
for
S-23
p
S-24 A

Extra Work Cost Breakdown					
Owner's Project No:	20200077			Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North			Prepared By:	Jordan Zahlene
PCO No.	25	RCO No.:		Proposal Date:	10/15/2024
Description:	Sadles Installed at S-24A				

L A B O R									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Jose H Romero	Forman	5507	48.14%	\$35.00	17.00	0.00	\$595.00	\$881.43
2	Luis Hernandez	Pipe layer	4113	48.14%	\$30.00	17.00	0.00	\$510.00	\$755.51
3	Josue Freire	Operator	4006	48.14%	\$25.00	17.00	0.00	\$425.00	\$629.60
4	Yovanis Milian	Labor	4000	48.14%	\$21.00	17.00	0.00	\$357.00	\$528.86
5									
6	Greg Waldon	Super	5507	48.14%	\$50.00	17.00	0.00	\$850.00	\$1,259.19
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	0.00	0.00	\$0.00	\$0.00
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	0.00	0.00	\$0.00	\$0.00
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	0.00	0.00	\$0.00	\$0.00
10	Jose H Romero						0.00	\$0.00	\$0.00
11	Jose H Romero							\$0.00	\$0.00
12	Jose H Romero					0.00	0.00	\$0.00	\$0.00
						Subtotal-Bare Labor:		\$2,737.00	\$4,054.59

Payroll Burden Calculation (2019 Rates)					
No.	Item	Rate		Amount	
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	2	\$664.00	\$1,328.00
					Not Included in net burden %
				Subtotal - Payroll Burden:	\$2,645.59
				Subtotal Labor + Burden:	\$5,382.59

M A T E R I A L S						
No.	Description	Quantity	Unit Price	UOM		Amount
1	By-Pass Pipe and Fittings	1	\$0.00	LS		\$0.00
2	Form work & Rebar Material for thruss block	1	\$500.00	LS		\$500.00
3	Concrete for thruss block (6 CY)	1	\$1,278.00	LS		\$1,278.00
4	16" MJ P-401 45 Bend	4	\$2,987.86	EA		\$11,951.44
5	16" MJ Megalugs	8	\$538.00	EA		\$4,304.00
6	16" C900 DR18 PVC Green Pipe	40	\$77.60	LF		\$3,104.00
7						\$0.00
8						\$0.00
9						\$0.00
10						\$0.00
11						\$0.00
12						\$0.00
13						\$0.00
14						\$0.00
15						\$0.00
16						\$0.00
17						\$0.00
18						\$0.00
					Subtotal Materials:	\$21,137.44
					Sales Tax %:	7.00%
						\$1,479.62
					Subtotal Materials:	\$22,617.06

EQUIPMENT							
No.	Description	Rates (Blue Book)			Hours		Amount
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.		Oper.	Standby	
1	John deere 624 loader	\$32.88	\$86.53		8.00	0.00	\$692.24
2	Hitachi 85 Excavator	\$52.80	\$138.94		6.00	0.00	\$833.64
3	Chevy 3500 pick up truck	\$11.34	\$29.83		17.00	0.00	\$507.11
4	Skid Steer	\$25.49	\$67.09		17.00	0.00	\$1,140.53
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00		0.00	0.00	\$0.00
6	Plate compactor	\$10.55	\$27.75		0.00	0.00	\$0.00
7	Small Equipment Trailer	\$9.50	\$25.00		0.00	0.00	\$0.00
8	Survey Van & Equipment	\$19.00	\$50.00		0.00	0.00	\$0.00
9	Water truck	\$28.50	\$75.00		0.00	0.00	\$0.00

10	Broice Broom	\$22.04	\$58.00		0.00	0.00	\$0.00
11	Hand tools	\$5.70	\$15.00		17.00	0.00	\$255.00
12	Hitachi 245 Excavator	\$69.37	\$182.56		6.00	0.00	\$1,095.36
13	Ford 350 pick up truck	\$11.34	\$29.83		17.00	0.00	\$507.11
14					0.00	0.00	\$0.00
15					0.00	0.00	\$0.00

Subtotal Equipment: \$5,030.99

SUB CONTRACT						
No.	Description	Quantity	Unit Price	UOM		Amount
1	Hourly Dimp Truck	0.00	\$ 95.00	HR		\$0.00
2	Garrison - 16" Sadles	2.00	\$ 9,150.00	EA		\$18,300.00
3	Pump Truck					\$0.00
4						\$0.00

Subtotal Subcontract: \$18,300.00

CONTRACT UNIT ITEMS						
No.	Item #	Description	Rate	Quantity	UOM	Amount
1						\$0.00

Total Contract Items: \$0.00

INDIRECT COSTS, EXPENSES, AND PROFIT

Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:

(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:

a) Total Labor	\$941.95
b) Total Materials	\$3,957.99
c) Total Equipment	\$880.42

Subtotal Mark-Ups: \$5,780.36

(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)	\$1,830.00
(ii) Subcontractor	

Option (1) Total Mark-Up Amount: \$7,610.36

(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work

---> Enter Cumulative No. of Calendar Days entitlement approved to date:

A (Original Contract Amount) =	
B (Original Contract Time) =	709
C =	8.00%
D = Average Overhead per Day	\$0.00
No. of Calendar Days Delay for THIS Extra Work:	
Allowable Calendar Days Delay for Calculation	

Option (2) Total Mark-Up Amount: \$0.00

Mark-Up to be Applied: \$7,610.36

NOTE: MATERIALS PURCHASED AND WASTED BUILDING OFFSET WERE ADDED TO THE COST OF THIS PCO.

Extra Work Breakdown Summary:		
LABOR + BURDEN		\$5,382.59
MATERIALS		\$22,617.06
EQUIPMENT		\$5,030.99
SUBCONTRACT		\$18,300.00
CONTRACT ITEMS		\$0.00
MARK UP		\$7,610.36
TOTAL AMOUNT		\$58,941.01

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	5,382.59
2) MATERIALS AND SUPPLIES	\$	21,137.44
3) EQUIPMENT	\$	5,030.99
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	7,671.68
	\$	39,222.70

SUB-CONTRACTOR 1

Garrison

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	18,300.00
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	3,202.50
	\$	21,502.50

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	60,725.20
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
-------------	---------------------------

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero/Foreman	17.00	hourly	\$ 35.00	48.14%	\$ 881.43
Luis Hernandez/Pipe Layer	17.00	hourly	\$ 30.00	48.14%	\$ 755.51
Josue Freire/Operator	17.00	hourly	\$ 25.00	48.14%	\$ 629.60
Yovanis Milian/Labor	17.00	hourly	\$ 21.00	48.14%	\$ 528.86
		hourly	\$ 22.00	48.14%	\$ -
Greg Waldon/Super-operator	17.00	hourly	\$ 50.00	48.14%	\$ 1,259.19
David Martinez/Surveyor	0.00	hourly	\$ 45.00	48.14%	\$ -
Ernesto Romero/Surveyor	0.00	hourly	\$ 25.00	48.14%	\$ -
Daniel Martinez/Surveyor	0.00	hourly	\$ 22.00	48.14%	\$ -
Per Diem	1.00	LS	\$ 1,328.00		\$ 1,328.00
				Row Control	

TOTAL LABOR AND BURDEN \$ 5,382.59

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Bypass Pipe and Fittings	0.000	LS	\$ 4,347.00	\$ -
Form Work & Rebar materials for Thrust Block	1.000	LS	\$ 500.00	\$ 500.00
Concrete for Thrust Block (6 CY)	1.000	LS	\$ 1,278.00	\$ 1,278.00
16" Split Bell restraints	0.000	EA	\$ 607.68	\$ -
16" MJ P-401 45 Bend	4.000	EA	\$ 2,987.86	\$ 11,951.44
16" MJ Megalugs	8.000	EA	\$ 538.00	\$ 4,304.00
16" P-401 Long Sleeves	0.000	EA	\$ 2,497.00	\$ -
16" C900 DR18 PVC Green Pipe	40.000	LF	\$ 77.60	\$ 3,104.00
				Row Control

TOTAL MATERIALS AND SUPPLIES \$ 21,137.44

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	8.00	\$ 32.88	0.00	\$ 692.24
Excavator 85 Hitachi	\$ 138.94	6.00	\$ 52.80	0.00	\$ 833.64
Chevy 3500 Pick up truck	\$ 29.83	17.00	\$ 11.34	0.00	\$ 507.11
Skid Steere 333	\$ 67.09	17.00	\$ 25.49	0.00	\$ 1,140.53
Dewatering Pump	\$ 105.00	0.00	\$ 39.90	0.00	\$ -
Plate Compactor	\$ 27.75	0.00	\$ 10.55	0.00	\$ -
Small equipment trailer	\$ 25.00	0.00	\$ 9.50	0.00	\$ -
Survey Van & equipment	\$ 50.00	0.00	\$ 19.00	0.00	\$ -
Water truck	\$ 75.00	0.00	\$ 28.50	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ 22.04	0.00	\$ -
Hand Tools	\$ 15.00	17.00	\$ 5.70	0.00	\$ 255.00
Hitachi 245 Excavator	\$ 182.56	6.00	\$ 69.37	0.00	\$ 1,095.36
Ford 350 pick up truck	\$ 29.83	17.00	\$ 11.34	0.00	\$ 507.11
				Row Control	

TOTAL EQUIPMENT \$ 5,030.99

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a)	17.5% of the sum of (1), (2), & (3) above:		\$	5,521.43
	1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall		\$	-
	2. SUBCONTRACTOR MARKUP:			
	Subcontractor Cost for Extra Work:	\$	21,502.50	
	First \$50,000 10%	\$	21,502.50	\$ 2,150.25
	Over \$50,000 5%	\$	-	\$ -
				<u>\$ 7,671.68</u>

b) Average overhead per day = Ds:

As = Original Contract Amount minus Original Subcontract Amount(s)*	\$	8,006,448.18
B = Original Contract Time		540
C = 8%		
Ds = $\frac{As \times C}{B}$	\$	1,186.14
Calendar days of entitlement that are in excess of the first 10 cumulative		<u>0</u>
	\$	-

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 7,671.68

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/26/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Pouring Concrete for Thrust Blocks for upcoming line stop installations for deflection near S-24A.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	2.00	
1	Foreman	2.00	
2	Skilled	2.00	
1	Laborer	2.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Skid Steer	2.0	
2	Pickup Truck	2.0	
1	Hitachi 85 Trackhoe	2.0	
4	Hand Tools	2.0	
1	Hitachi 245 Trackhoe	1.0	

MATERIAL USED		
QUANTITY	KIND	RATE
5 CY	Class 2500 NS Concrete	

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/23/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Installing saddles on existing FM for future installation of line stop towers for deflection near S-24A

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	6.00	
1	Foreman	6.00	
2	Skilled	6.00	
1	Laborer	6.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Skid Steer	6.0	
2	Pickup Truck	6.0	
1	John Deere Front End Loader	5.0	
1	Hitachi 85 Trackhoe	2.0	
4	Hand Tools	6.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alterration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/06/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Building forms for upcoming thrust blocks near S-24A.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintendent	2.00	
1	Foreman	4.00	
2	Skilled	4.00	
1	Laborer	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hand Tools	4.0	
2	Pickup Truck	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/22/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Assembling 16" PVC pipe and 45 degree bend angle attachment pieces for Deflection near S-24A.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	5.00	
2	Skilled	5.00	
1	Laborer	5.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere 624 Front end loader	3.0	
2	Pickup Truck	5.0	
4	Hand Tools	5.0	
1	Takeuchi Skid Steer	5.0	
1	Hitachi 85 Trackhoe	2.0	

MATERIAL USED		
QUANTITY	KIND	RATE
40 LF	16" PVC Pipe	
4	16" 45 Bend attachments	
8	Megalug fittings around 45 Bend attachments	

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/22/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Pg. 2 for this date

LABOR			
NO.	POSITION	TOTAL HOURS	RATE

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 245 Trackhoe	5.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

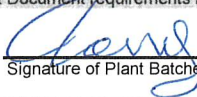
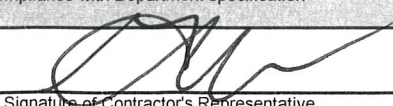
Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-010-10) for each Work Order.



Financial Project No. 431752-4-54-01		Serial No. 4382287	
Plant No. 89-522		Date: 26-Aug-24	
Concrete Supplier: Maschmeyer Concrete of Florida		Delivered to: ZAHLENE ENTERPRISES INC	
Address: 8123 SW Old Kansas Ave Stuart, FL		Address: AURELIA & PORT SAINT LUCIE BLVD PORT SAINT LUCIE	
Phone No. 561-844-9994		Phone No. JASON 561-202-5181	
EXPOSURE CLASS FDOT ROAD & BRIDGE BUILDING SPECIFICATION 346-2.2 TABLE 1		EXTREMELY AGGRESSIVE ENVIRONMENT CONTAINS TYPE II CEMENT & FLYASH	
Truck No. 687	DOT Class DOT Mix No. 04-5986	Cubic Yards This Load (y3)	10 W/CM AS BATCHED w Jobsite allowable 0.582 0.635
Time 5:24	Allowable Jobsite Water addition 27 Gallons or Pounds	Cubic Yards Total Today (y3)	10 Mixing Revolutions 73
Cement TITAN PENNSUCO 1L 2170 lbs+A1:F36 Source Type Amount		Air Entrainment Admixture AEA 14 SIKA AEA 11 ozs Brand Source Type Amount	
#57 Coarse Aggregate 0.96% 17400 lbs Pit Num. 93-721 % Moisture Amount		Admixture PL 250 SIKA A/B/D 345 ozs Brand Source Type Amount	
#89 Coarse Aggregate 0.00% 0 lbs Pit Num. 93-406 % Moisture Amount		Admixture PLASTIMENTXR SIKA B/D 0 ozs Brand Source Type Amount	
Fine Aggregate 3.30% 14600 lbs Pit Num. 93-406 % Moisture Amount		Admixture ViscoCrete 2100 SIKA A/F 0 ozs Brand Source Type Amount	
Batch Water 222.57 or 1854 US gallons pounds		Pozzolan - Slag Lehigh Hanson F 2100 lbs Source Type Amount	
Issuance of this ticket constitutes certification that the concrete batched was produced and information recorded in compliance with the Specification and other Contract Document requirements for Structural Concrete.			
L52010190 CTQP Technician Identification Number		 Signature of Plant Batcher	
Arrival time at job site 6:05 Am		Number of revolutions upon arrival at job site 111	
Water added at job site — gallons		Additional mixing revolutions with added water —	
Time concrete completely discharged 7:12 Am		Total number of revolutions 196	
Initial Slump — inches	Initial Air — %	Initial Concrete Temp. — degrees F.	Initial w/c Ratio .58
Acceptance Slump — inches	Acceptance Air — %	Acceptance Concrete Temp. — degrees F.	Acceptance w/c Ratio .58
Issuance of this ticket constitutes certification that the maximum specified water cementitious ratio was not exceeded and the batch was delivered and placed in compliance with Department specification requirements.			
K54349987 CTQP Technician Identification Number		 Signature of Contractor's Representative	

Thrust
Blocs
for
S-23
S-24 A

Extra Work Cost Breakdown					
Owner's Project No:	20200077			Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North			Prepared By:	Jordan Zahlene
PCO No.	26	RCO No.:		Proposal Date:	10/10/2024
Description:	Line Stops & By-pass at S-12				

LABOR									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Jose H. Romero	Forman	5507	48.14%	\$35.00	20.00	0.00	\$700.00	\$1,036.98
2	Luis Hernandez	Pipe layer	4113	48.14%	\$30.00	20.00	0.00	\$600.00	\$888.84
3	Josue Freire	Operator	4006	48.14%	\$25.00	20.00	0.00	\$500.00	\$740.70
4	Yovanis Milian	Labor	4000	48.14%	\$21.00	20.00	0.00	\$420.00	\$622.19
5		Forman	5507	48.14%			0.00	\$0.00	\$0.00
6	Greg Waldon	Super	5507	48.14%	\$50.00	10.00	0.00	\$500.00	\$740.70
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	8.00	0.00	\$360.00	\$533.30
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	8.00	0.00	\$200.00	\$296.28
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	8.00	0.00	\$176.00	\$260.73
10							0.00	\$0.00	\$0.00
11								\$0.00	\$0.00
12						0.00	0.00	\$0.00	\$0.00
Subtotal-Bare Labor:								\$3,456.00	\$5,119.72

Payroll Burden Calculation (2019 Rates)					
No.	Item	Rate		Amount	
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	2	\$664.00	\$1,328.00
				Subtotal - Payroll Burden:	\$2,991.72
				Subtotal Labor + Burden:	\$6,447.72

MATERIALS						
No.	Description	Quantity	Unit Price	UOM		Amount
1	By-Pass Pipe and Fittings	1	\$4,357.00	LS		\$4,357.00
2	Form work & Rebar Material for thruss block	1	\$500.00	LS		\$500.00
3	Concrete for thruss block (6 CY)	1	\$1,278.00	LS		\$1,278.00
4						\$0.00
Subtotal Materials:						\$6,135.00
Sales Tax %: 7.00%						\$429.45
Subtotal Materials:						\$6,564.45

EQUIPMENT							
No.	Description	Rates (Blue Book)		Hours			Amount
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.	Oper.	Standby		
1	John deere 624 loader	\$32.88	\$86.53	16.00	0.00		\$1,384.48
2	Hitachi 85 Excavator	\$52.80	\$138.94	20.00	0.00		\$2,778.80
3	Chevy 3500 pick up truck	\$11.34	\$29.83	20.00	0.00		\$596.60
4	Skid Steer	\$25.49	\$67.09	20.00	0.00		\$1,341.80
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00	0.00	0.00		\$0.00
6	Plate compactor	\$10.55	\$27.75	0.00	0.00		\$0.00
7	Small Equipment Trailer	\$9.50	\$25.00	0.00	0.00		\$0.00
8	Survey Van & Equipment	\$19.00	\$50.00	8.00	0.00		\$400.00
9	Water truck	\$28.50	\$75.00	0.00	0.00		\$0.00
10	Broice Broom	\$22.04	\$58.00	0.00	0.00		\$0.00
11	Hand tools	\$5.70	\$15.00	20.00	0.00		\$300.00
12	Hitachi 245 Excavator	\$69.37	\$182.56	17.00	0.00		\$3,103.52
13	Ford 350 pick up truck	\$11.34	\$29.83	20.00	0.00		\$596.60
14				0.00	0.00		\$0.00
15				0.00	0.00		\$0.00
Subtotal Equipment:							\$10,501.80

SUB CONTRACT						
No.	Description	Quantity	Unit Price	UOM		Amount
1	Hourly Dimp Truck	0.00	\$ 95.00	HR		\$0.00
2	Garrison - 16" double linestop with By-Pass Valve	1.00	\$ 42,000.00	LS		\$42,000.00
3	Pump Truck	1.00	\$ 500.00	LS		\$500.00
4						\$0.00

						Subtotal Subcontract:	\$42,500.00
CONTRACT UNIT ITEMS							
No.	Item #	Description	Rate	Quantity	UOM		Amount
1							\$0.00
						Total Contract Items:	\$0.00
INDIRECT COSTS, EXPENSES, AND PROFIT							
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:							
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:							
a) Total Labor							\$1,128.35
b) Total Materials							\$1,148.78
c) Total Equipment							\$1,837.82
Subtotal Mark-Ups:							\$4,114.94
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)							
(ii) Subcontractor							\$4,250.00
Option (1) Total Mark-Up Amount:							\$8,364.94
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work							
---> Enter Cumulative No. of Calendar Days entitlement approved to date:							
A (Original Contract Amount) =							
B (Original Contract Time) =					709		
C =					8.00%		
D = Average Overhead per Day					\$0.00		
No. of Calendar Days Delay for THIS Extra Work:							
Allowable Calendar Days Delay for Calculation							
Option (2) Total Mark-Up Amount:							\$0.00
Mark-Up to be Applied:							\$8,364.94
NOTE: LABOR EQUIPMENT AND MATERIALS FOR THE INSTALLTION OF THE OFFSET WERE KEPT OUT OF THIS PCO BECAUSE THE OFFSET WAS DEPICTED ON THE PLANS. THIS PCO ONLY REFLECTS THE COST OF THE LINESTOPS & BY-PASS NOT DEPICTED ON THE PLANS.							
ZEI HAS NOT YET BEEN PAID FOR THE INSTALLTION OF THIS OFFSET IN ANY PAY APP.							
Extra Work Breakdown Summary:							
LABOR + BURDEN							\$6,447.72
MATERIALS							\$6,564.45
EQUIPMENT							\$10,501.80
SUBCONTRACT							\$42,500.00
CONTRACT ITEMS							\$0.00
MARK UP							\$8,364.94
TOTAL AMOUNT							\$74,378.91

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	6,447.72
2) MATERIALS AND SUPPLIES	\$	6,135.00
3) EQUIPMENT	\$	10,101.80
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	8,963.54
	\$	31,648.06

SUB-CONTRACTOR 1

Garrison

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	42,500.00
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	7,437.50
	\$	49,937.50

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT					\$ -
					\$ -

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	81,585.56
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
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1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero/Foreman	20.00	hourly	\$ 35.00	48.14%	\$ 1,036.98
Luis Hernandez/Pipe Layer	20.00	hourly	\$ 30.00	48.14%	\$ 888.84
Josue Freire/Operator	20.00	hourly	\$ 25.00	48.14%	\$ 740.70
Yovanis Milian/Labor	20.00	hourly	\$ 21.00	48.14%	\$ 622.19
		hourly	\$ 22.00	48.14%	\$ -
Greg Waldon/Super-operator	10.00	hourly	\$ 50.00	48.14%	\$ 740.70
David Martinez/Surveyor	8.00	hourly	\$ 45.00	48.14%	\$ 533.30
Ernesto Romero/Surveyor	8.00	hourly	\$ 25.00	48.14%	\$ 296.28
Daniel Martinez/Surveyor	8.00	hourly	\$ 22.00	48.14%	\$ 260.73
Per Diem	1.00	LS	\$ 1,328.00		\$ 1,328.00
Row Control					
TOTAL LABOR AND BURDEN \$					6,447.72

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Bypass Pipe and Fittings	1.000	LS	\$ 4,357.00	\$ 4,357.00
Form Work & Rebar materials for Thrust Block	1.000	LS	\$ 500.00	\$ 500.00
Concrete for Thrust Block (6 CY)	1.000	LS	\$ 1,278.00	\$ 1,278.00
16" Split Bell restraints	0.000	EA	\$ 607.68	\$ -
16" MJ P-401 45 Bend	0.000	EA	\$ 2,987.86	\$ -
16" MJ Megalugs	0.000	EA	\$ 538.00	\$ -
16" P-401 Long Sleeves	0.000	EA	\$ 2,497.00	\$ -
16" C900 DR18 PVC Green Pipe	0.000	LF	\$ 77.60	\$ -
Row Control				
TOTAL MATERIALS AND SUPPLIES \$				6,135.00

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	16.00	\$ 32.88	0.00	\$ 1,384.48
Excavator 85 Hitachi	\$ 138.94	20.00	\$ 52.80	0.00	\$ 2,778.80
Chevy 3500 Pick up truck	\$ 29.83	20.00	\$ 11.34	0.00	\$ 596.60
Skid Steere 333	\$ 67.09	20.00	\$ 25.49	0.00	\$ 1,341.80
Dewatering Pump	\$ 105.00	0.00	\$ 39.90	0.00	\$ -
Plate Compactor	\$ 27.75	0.00	\$ 10.55	0.00	\$ -
Small equipment trailer	\$ 25.00	0.00	\$ 9.50	0.00	\$ -
Survey Van & equipment	\$ 50.00	0.00	\$ 19.00	0.00	\$ -
Water truck	\$ 75.00	0.00	\$ 28.50	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ 22.04	0.00	\$ -
Hand Tools	\$ 15.00	20.00	\$ 5.70	0.00	\$ 300.00
Hitachi 245 Excavator	\$ 182.56	17.00	\$ 69.37	0.00	\$ 3,103.52
Ford 350 pick up truck	\$ 29.83	20.00	\$ 11.34	0.00	\$ 596.60
Row Control					
TOTAL EQUIPMENT \$					10,101.80

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a)	17.5% of the sum of (1), (2), & (3) above:			\$	3,969.79
	1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall			\$	-
	2. SUBCONTRACTOR MARKUP:				
	Subcontractor Cost for Extra Work:	\$	49,937.50		
	First \$50,000 10%	\$	49,937.50	\$	4,993.75
	Over \$50,000 5%	\$	-	\$	-
				\$	8,963.54

b) Average overhead per day = Ds:

As = Original Contract Amount minus Original Subcontract Amount(s)*	\$	8,006,448.18
B = Original Contract Time		540
C = 8%		
Ds = $\frac{As \times C}{B}$	\$	1,186.14
Calendar days of entitlement that are in excess of the first 10 cumulative		0
	\$	-

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 8,963.54

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

Extra Work Cost Breakdown					
Owner's Project No:	20200077			Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North			Prepared By:	Jordan Zahlene
PCO No.	27	RCO No.:		Proposal Date:	10/15/2024
Description:	Installation, Removal & Shortenting of FM Offset at S-12 Due to HPDE Line Unforseen				

L A B O R									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Jose H Romero	Forman	5507	48.14%	\$35.00	59.00	0.00	\$2,065.00	\$3,059.09
2	Luis Hernandez	Pipe layer	4113	48.14%	\$30.00	59.00	0.00	\$1,770.00	\$2,622.08
3	Josue Freire	Operator	4006	48.14%	\$25.00	59.00	0.00	\$1,475.00	\$2,185.07
4	Yovanis Milian	Labor	4000	48.14%	\$21.00	59.00	0.00	\$1,239.00	\$1,835.45
5	Allan Winwrath	Labor	5507	48.14%	\$22.00	12.00	0.00	\$264.00	\$391.09
6	Greg Waldon	Super	5507	48.14%	\$50.00	29.50	0.00	\$1,475.00	\$2,185.07
7	David Martinez	Surveyor (PC)	5507	48.14%	\$45.00	8.00	0.00	\$360.00	\$533.30
8	Ernesto Romero	Surveyor (LA)	4000	48.14%	\$25.00	8.00	0.00	\$200.00	\$296.28
9	Daniel Martinez	Surveyor (LA)	4000	48.14%	\$22.00	8.00	0.00	\$176.00	\$260.73
10							0.00	\$0.00	\$0.00
11								\$0.00	\$0.00
12						0.00	0.00	\$0.00	\$0.00
						Subtotal-Bare Labor:		\$9,024.00	\$13,368.15

Payroll Burden Calculation (2019 Rates)					
No.	Item	Rate		Amount	
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	5	\$664.00	\$3,320.00
				Subtotal - Payroll Burden:	\$7,664.15
				Subtotal Labor + Burden:	\$16,688.15

M A T E R I A L S					
No.	Description	Quantity	Unit Price	UOM	Amount
1	By-Pass Pipe and Fittings			LS	\$0.00
2	Form work & Rebar Material for thruss block			LS	\$0.00
3	Concrete for thruss block (6 CY)			LS	\$0.00
4					\$0.00
				Subtotal Materials:	\$0.00
				Sales Tax %:	7.00%
				Subtotal Materials:	\$0.00

E Q U I P M E N T							
No.	Description	Rates (Blue Book)		Hours		Amount	
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.	Oper.	Standby		
1	John deere 624 loader	\$32.88	\$86.53	29.00	0.00	\$2,509.37	
2	Hitachi 85 Excavator	\$52.80	\$138.94	59.00	0.00	\$8,197.46	
3	Chevy 3500 pick up truck	\$11.34	\$29.83	59.00	0.00	\$1,759.97	
4	Skid Steer	\$25.49	\$67.09	59.00	0.00	\$3,958.31	
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00	0.00	0.00	\$0.00	
6	Plate compactor	\$10.55	\$27.75	0.00	0.00	\$0.00	
7	Small Equipment Trailer	\$9.50	\$25.00	0.00	0.00	\$0.00	
8	Survey Van & Equipment	\$19.00	\$50.00	8.00	0.00	\$400.00	
9	Water truck	\$28.50	\$75.00	0.00	0.00	\$0.00	
10	Broice Broom	\$22.04	\$58.00	0.00	0.00	\$0.00	
11	Hand tools	\$5.70	\$15.00	59.00	0.00	\$885.00	
12	Hitachi 245 Excavator	\$69.37	\$182.56	40.00	0.00	\$7,302.40	
13	Ford 350 pick up truck	\$11.34	\$29.83	59.00	0.00	\$1,759.97	
14				0.00	0.00	\$0.00	
15				0.00	0.00	\$0.00	
						Subtotal Equipment:	\$26,772.48

S U B C O N T R A C T					
No.	Description	Quantity	Unit Price	UOM	Amount
1	Hourly Dimp Truck	8.00	\$ 95.00	HR	\$760.00
2	Garrison - 16" double linestop with By-Pass Valve				
3	Pump Truck			LS	
4					\$0.00

						Subtotal Subcontract:		\$760.00
CONTRACT UNIT ITEMS								
No.	Item #	Description	Rate	Quantity	UOM		Amount	
1							\$0.00	
						Total Contract Items:		\$0.00
INDIRECT COSTS, EXPENSES, AND PROFIT								
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:								
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:								
a) Total Labor							\$2,920.43	
b) Total Materials							\$0.00	
c) Total Equipment							\$4,685.18	
Subtotal Mark-Ups:							\$7,605.61	
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)								
(ii) Subcontractor							\$76.00	
Option (1) Total Mark-Up Amount:							\$7,681.61	
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work								
---> Enter Cumulative No. of Calendar Days entitlement approved to date:								
A (Original Contract Amount) =								
B (Original Contract Time) =				709				
C =				8.00%				
D = Average Overhead per Day				\$0.00				
No. of Calendar Days Delay for THIS Extra Work:								
Allowable Calendar Days Delay for Calculation								
Option (2) Total Mark-Up Amount:							\$0.00	
Mark-Up to be Applied:							\$7,681.61	
Extra Work Breakdown Summary:								
LABOR + BURDEN							\$16,688.15	
MATERIALS							\$0.00	
EQUIPMENT							\$26,772.48	
SUBCONTRACT							\$760.00	
CONTRACT ITEMS							\$0.00	
MARK UP							\$7,681.61	
TOTAL AMOUNT							\$51,902.24	

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	16,688.15
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	26,772.48
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	12,599.36
	\$	56,059.99

SUB-CONTRACTOR 1

Garrison

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	42,500.00
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	7,437.50
	\$	49,937.50

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	105,997.49
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
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1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero/Foreman	59.00	hourly	\$ 35.00	48.14%	\$ 3,059.09
Luis Hernandez/Pipe Layer	59.00	hourly	\$ 30.00	48.14%	\$ 2,622.08
Josue Freire/Operator	59.00	hourly	\$ 25.00	48.14%	\$ 2,185.07
Yovanis Milian/Labor	59.00	hourly	\$ 21.00	48.14%	\$ 1,835.45
Allan Winwrath/Labor	12.00	hourly	\$ 22.00	48.14%	\$ 391.09
Greg Waldon/Super-operator	29.50	hourly	\$ 50.00	48.14%	\$ 2,185.07
David Martinez/Surveyor	8.00	hourly	\$ 45.00	48.14%	\$ 533.30
Ernesto Romero/Surveyor	8.00	hourly	\$ 25.00	48.14%	\$ 296.28
Daniel Martinez/Surveyor	8.00	hourly	\$ 22.00	48.14%	\$ 260.73
Per Diem	1.00	LS	\$ 3,320.00		\$ 3,320.00
Row Control					

TOTAL LABOR AND BURDEN \$ 16,688.15

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
				\$ -
				\$ -
Row Control				

TOTAL MATERIALS AND SUPPLIES \$ -

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	29.00	\$ 32.88	0.00	\$ 2,509.37
Excavator 85 Hitachi	\$ 138.94	59.00	\$ 52.80	0.00	\$ 8,197.46
Chevy 3500 Pick up truck	\$ 29.83	59.00	\$ 11.34	0.00	\$ 1,759.97
Skid Steere 333	\$ 67.09	59.00	\$ 25.49	0.00	\$ 3,958.31
Dewatering Pump	\$ 105.00	0.00	\$ 39.90	0.00	\$ -
Plate Compactor	\$ 27.75	0.00	\$ 10.55	0.00	\$ -
Small equipment trailer	\$ 25.00	0.00	\$ 9.50	0.00	\$ -
Survey Van & equipment	\$ 50.00	8.00	\$ 19.00	0.00	\$ 400.00
Water truck	\$ 75.00	0.00	\$ 28.50	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ 22.04	0.00	\$ -
Hand Tools	\$ 15.00	59.00	\$ 5.70	0.00	\$ 885.00
Hitachi 245 Excavator	\$ 182.56	40.00	\$ 69.37	0.00	\$ 7,302.40
Ford 350 pick up truck	\$ 29.83	59.00	\$ 11.34	0.00	\$ 1,759.97
Row Control					

TOTAL EQUIPMENT \$ 26,772.48

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a) 17.5% of the sum of (1), (2), & (3) above:	\$ 7,605.61
1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall	\$ -
2. SUBCONTRACTOR MARKUP:	
Subcontractor Cost for Extra Work:	\$ 49,937.50

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
	First \$50,000	10%	\$	49,937.50	\$ 4,993.75
	Over \$50,000	5%	\$	-	\$ -
					<u>\$ 12,599.36</u>

b) Average overhead per day = Ds:

As = Original Contract Amount minus Original Subcontract Amount(s)*	\$ 8,006,448.18
B = Original Contract Time	540
C = 8%	
Ds = $\frac{As \times C}{B}$	\$ 1,186.14
Calendar days of entitlement that are in excess of the first 10 cumulative	<u>0</u>
	\$ -

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 12,599.36

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 08/07/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Removing 16" PVC pipe that was set for planned deflection for FM between Sta. 252+76 to Sta. 253+50 and temporary backfilling due to unforeseen conflicts.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintendent	3.00	
1	Foreman	10.50	
2	Skilled	10.50	
1	Laborer	10.50	
1	Foreman	6.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	10.5	
2	Pickup Truck	10.5	
4	Hand Tools	10.5	
1	Takeuchi Skid Steer	10.5	
1	John Deere Front end loader	9.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/30/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Survey for line stop installations for FM deflection at Approx Sta. 252+65 to Sta. 253+66.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
3	Survey Crew - skilled	8.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Survey Van	8.0	
3	Hand Tools	8.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/29/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Installing 45 degree connections for new 16" FM deflection at Approx Sta. 252+65 and Sta. 253+66 and Prep work for line stop installations.

Deflection was later changed/shortened due to unforeseen issue with S-9 to S-12 pipe run and then unable to adjust run due to HDPE FM pipe near darwin intersection and PVC was removed.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintendent	6.50	
1	Foreman	6.50	
2	Skilled	6.50	
1	Laborer	6.50	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	6.5	
2	Pickup Truck	6.5	
4	Hand Tools	6.5	
1	Takeuchi Skid Steer	6.5	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature 

Foreman Greg Waldon

Signature 

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/26/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Continued excavating to expose the two locations for saddles/line stops to be placed next week for the 16" FM deflection from Sta. 252+76 to Sta. 253+60.
- Assembled bypass hose for 16" FM deflection to be installed from approx Sta. 252+76 to Sta. 253+60. Deflection was later changed/shortened due to unforeseen issue with S-9 to S-12 pipe run.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	4.50	
1	Foreman	9.00	
2	Skilled	9.00	
1	Laborer	9.00	
1	Foreman	6.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	9.0	
2	Pickup Truck	9.0	
4	Hand Tools	9.0	
1	Takeuchi Skid Steer	9.0	
1	Hitachi 245 Excavator	9.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/25/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Performed 16" PVC pressure test for new FM deflection pipe from Sta. 252+76 to Sta. 253+60.
 - Building forms & excavating for upcoming thrust blocks & line stops for FM deflection near S-12.
- Deflection was later changed/shortened due to unforeseen issue with S-9 to S-12 pipe run and then unable to adjust run due to HDPE FM pipe near Darwin intersection.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	4.50	
1	Foreman	9.00	
2	Skilled	9.00	
1	Laborer	9.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	9.0	
2	Pickup Truck	9.0	
4	Hand Tools	9.0	
1	Takeuchi Skid Steer	9.0	
	Hitachi 245 Excavator	9.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/24/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Filling 16" PVC with water & Prep for pressure test for new FM deflection pipe from Sta. 252+76 to Sta. 253+60.

Deflection was later changed/shortened due to unforeseen issue with S-9 to S-12 pipe run and then unable to adjust run due to HDPE FM pipe near Darwin intersection.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintendent	1.00	
1	Foreman	4.00	
2	Skilled	4.00	
1	Laborer	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	Hitachi 85 Excavator	4.0	
2	Pickup Truck	4.0	
4	Hand Tools	4.0	
1	Takeuchi Skid Steer	4.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/17/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

Continued Excavating and setting 16" PVC pipe for upcoming FM deflection between approx Sta. 252+76 to Sta. 253+60. Backfilled the straight section of newly installed PVC between the two 45 connections.

Deflection was later changed/shortened due to unforeseen issue with S-9 to S-12 pipe run and then unable to adjust run due to HDPE FM pipe near Darwin intersection.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintendent	5.00	
1	Foreman	10.00	
2	Skilled	10.00	
1	Laborer	10.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere 624 Front end loader	10.0	
2	Pickup Truck	10.0	
	Hitachi 245 Excavator	10.0	
1	Takeuchi Skid Steer	10.0	
1	Hitachi 85 Excavator	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 07/16/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

- Excavating and temporarily setting 16" PVC pipe for FM deflection near S-12 from Sta. 252+76 to Sta. 253+60.

Deflection was later changed/shortened due to unforeseen issue with S-9 to S-12 pipe run and then unable to adjust run due to HDPE FM pipe near Darwin intersection.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	5.00	
1	Foreman	10.00	
2	Skilled	10.00	
1	Laborer	10.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
1	John Deere 624 Front end loader	10.0	
2	Pickup Truck	10.0	
	Hitachi 245 Excavator	10.0	
1	Takeuchi Skid Steer	10.0	
1	Hitachi 85 Excavator	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.

Extra Work Cost Breakdown				
Owner's Project No:	20200077		Zahlene Job No.:	2021-012
Project Name:	PSL Blvd North		Prepared By:	Jordan Zahlene
PCO No.	28	NOI No. 20	Proposal Date:	10/15/2024
Description:	Modification of S-23 & S-24A by installing a riser due to Gas main conflict. (NOI # 20)			

LABOR									
No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1	Jose H Romero	Forman	5507	35.39%	\$35.00	10.00	0.00	\$350.00	\$473.87
2	Luis Hernandez	Pipe layer	4113	35.39%	\$30.00	10.00	0.00	\$300.00	\$406.17
3	Josue Freire	Operator	4006	35.39%	\$25.00	10.00	0.00	\$250.00	\$338.48
4	Yovanis Milian	Labor	4000	35.39%	\$21.00	10.00	0.00	\$210.00	\$284.32
5	Allan WinWrath	Labor	5507	35.39%	\$22.00	10.00	0.00	\$220.00	\$297.86
6	Greg Waldon	Super	5507	35.39%	\$50.00	5.00	0.00	\$250.00	\$338.48
7	David Martinez	Surveyor (PC)	5507	35.39%	\$45.00	8.00	0.00	\$360.00	\$487.40
8	Ernesto Romero	Surveyor (LA)	4000	35.39%	\$25.00	8.00	0.00	\$200.00	\$270.78
9	Daniel Martinez	Surveyor (LA)	4000	35.39%	\$22.00	8.00	0.00	\$176.00	\$238.29
10									
11									
12						0.00			
Subtotal-Bare Labor:								\$2,326.00	\$3,135.63

Payroll Burden Calculation (2019 Rates)					
No.	Item	Rate		Amount	
7	Per Diem (Lodging \$107, M&IE \$59 = \$166 Per person Per day)	No. Days -->	1	\$664.00	\$664.00
				Subtotal - Payroll Burden:	\$1,487.17
				Subtotal Labor + Burden:	-\$3,813.17 \$3,799.63

MATERIALS					
No.	Description	Quantity	Unit Price	UOM	Amount
1	Material for form work and Concrete Mix	2	\$800.00	EA	\$1,600.00
2					\$0.00
3					\$0.00
4					\$0.00
Subtotal Materials:					\$1,600.00
Sales Tax %:					7.00% \$112.00
Subtotal Materials:					\$1,712.00

EQUIPMENT							
No.	Description	Rates (Blue Book)		Hours		Amount	
	Make / Model	Standby Cost/Hr	Oper. Cost/Hr.	Oper.	Standby		
1	John deere 624 loader	\$32.88	\$86.53	0.00	0.00	\$0.00	
2	Hitachi 85 Excavator	\$52.80	\$138.94	10.00	0.00	\$1,389.40	
3	Chevy 3500 pick up truck	\$11.34	\$29.83	10.00	0.00	\$298.30	
4	Skid Steer	\$25.49	\$67.09	10.00	0.00	\$670.90	
5	8" Dewatering Pump, Plactic & Hoses	\$39.90	\$105.00	0.00	0.00	\$0.00	
6	Plate compactor	\$10.55	\$27.75	0.00	0.00	\$0.00	
7	Small Equipment Trailer	\$9.50	\$25.00	0.00	0.00	\$0.00	
8	Survey Van & Equipment	\$19.00	\$50.00	8.00	0.00	\$400.00	
9	Water truck	\$28.50	\$75.00	0.00	0.00	\$0.00	
10	Broice Broom	\$22.04	\$58.00	0.00	0.00	\$0.00	
11	Hand tools	\$5.70	\$15.00	10.00	0.00	\$150.00	
12	Hitachi 245 Excavator	\$69.37	\$182.56	0.00	0.00	\$0.00	
13	Ford 350 pick up truck	\$11.34	\$29.83	10.00	0.00	\$298.30	
14				0.00	0.00	\$0.00	
15				0.00	0.00	\$0.00	
Subtotal Equipment:						\$3,206.90	

SUB CONTRACT					
No.	Description	Quantity	Unit Price	UOM	Amount
1					\$0.00
2					
3					
4					\$0.00

						Subtotal Subcontract:		\$0.00
CONTRACT UNIT ITEMS								
No.	Item #	Description	Rate	Quantity	UOM		Amount	
1							\$0.00	
						Total Contract Items:		\$0.00
INDIRECT COSTS, EXPENSES, AND PROFIT								
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:								
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:								
							a) Total Labor	\$667.30
							b) Total Materials	\$299.60
							c) Total Equipment	\$561.21
							Subtotal Mark-Ups:	\$1,528.11
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)								
(ii) Subcontractor								\$0.00
							Option (1) Total Mark-Up Amount:	\$1,528.11
(2) Formula Set Forth as $D = (A \times C) / B$ applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work								
---> Enter Cumulative No. of Calendar Days entitlement approved to date:								
A (Original Contract Amount) =								
B (Original Contract Time) =				709				
C =				8.00%				
D = Average Overhead per Day				\$0.00				
No. of Calendar Days Delay for THIS Extra Work:								
Allowable Calendar Days Delay for Calculation								
							Option (2) Total Mark-Up Amount:	\$0.00
							Mark-Up to be Applied:	\$1,528.11
Extra Work Breakdown Summary:								
LABOR + BURDEN							-\$3,813.17	\$3,799.63
MATERIALS							\$1,712.00	
EQUIPMENT							\$3,206.90	
SUBCONTRACT							\$0.00	
CONTRACT ITEMS							\$0.00	
MARK UP							\$1,528.11	
TOTAL AMOUNT							\$10,260.18	\$10,246.64

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	3,799.63
2) MATERIALS AND SUPPLIES	\$	1,600.00
3) EQUIPMENT	\$	3,206.90
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	1,506.14
	\$	10,112.68

SUB-CONTRACTOR 1

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	<hr/>	
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	10,112.68
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CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR:	Zahlene Enterprises, Inc.
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1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
Jose H Romero/Foreman	10.00	hourly	\$ 35.00	35.39%	\$ 473.87
Luis Hernandez/Pipe Layer	10.00	hourly	\$ 30.00	35.39%	\$ 406.17
Josue Freire/Operator	10.00	hourly	\$ 25.00	35.39%	\$ 338.48
Yovanis Milian/Labor	10.00	hourly	\$ 21.00	35.39%	\$ 284.32
Allan Winwrath/Labor	10.00	hourly	\$ 22.00	35.39%	\$ 297.86
Greg Waldon/Super-operator	5.00	hourly	\$ 50.00	35.39%	\$ 338.48
David Martinez/Surveyor	8.00	hourly	\$ 45.00	35.39%	\$ 487.40
Ernesto Romero/Surveyor	8.00	hourly	\$ 25.00	35.39%	\$ 270.78
Daniel Martinez/Surveyor	8.00	hourly	\$ 22.00	35.39%	\$ 238.29
Per Diem	1.00	LS	\$ 664.00		\$ 664.00
Row Control					
TOTAL LABOR AND BURDEN \$					3,799.63

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
Material for form work & conc mix	2.000	EA	\$ 800.00	\$ 1,600.00
Row Control				\$ -
TOTAL MATERIALS AND SUPPLIES \$				1,600.00

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
John Deere Loader 624	\$ 86.53	0.00	\$ 32.88	0.00	\$ -
Excavator 85 Hitachi	\$ 138.94	10.00	\$ 52.80	0.00	\$ 1,389.40
Chevy 3500 Pick up truck	\$ 29.83	10.00	\$ 11.34	0.00	\$ 298.30
Skid Steere 333	\$ 67.09	10.00	\$ 25.49	0.00	\$ 670.90
Dewatering Pump	\$ 105.00	0.00	\$ 39.90	0.00	\$ -
Plate Compactor	\$ 27.75	0.00	\$ 10.55	0.00	\$ -
Small equipment trailer	\$ 25.00	0.00	\$ 9.50	0.00	\$ -
Survey Van & equipment	\$ 50.00	8.00	\$ 19.00	0.00	\$ 400.00
Water truck	\$ 75.00	0.00	\$ 28.50	0.00	\$ -
Broice Broom	\$ 58.00	0.00	\$ 22.04	0.00	\$ -
Hand Tools	\$ 15.00	10.00	\$ 5.70	0.00	\$ 150.00
Hitachi 245 Excavator	\$ 182.56	0.00	\$ 69.37	0.00	\$ -
Ford 350 pick up truck	\$ 29.83	10.00	\$ 11.34	0.00	\$ 298.30
Row Control					
TOTAL EQUIPMENT \$					3,206.90

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a) 17.5% of the sum of (1), (2), & (3) above:	\$ 1,506.14
1. BOND: For any additional bond for the additional or unforeseen work, the Contractor shall	\$ -
2. SUBCONTRACTOR MARKUP:	
Subcontractor Cost for Extra Work:	\$ -

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
	First \$50,000	10%	\$	-	\$ -
	Over \$50,000	5%	\$	-	\$ -
					<u>\$ 1,506.14</u>

b) Average overhead per day = Ds:

As = Original Contract Amount minus Original Subcontract Amount(s)*	\$ 8,006,448.18
B = Original Contract Time	540
C = 8%	
Ds = $\frac{As \times C}{B}$	\$ 1,186.14
Calendar days of entitlement that are in excess of the first 10 cumulative	<u>0</u>
	\$ -

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 1,506.14

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.
NOTE: If there is no subcontracted work, use the Original Contract Amount.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DAILY RECORD OF EXTRA WORK
SITE SOURCE RECORD

700-050-58
CONSTRUCTION
09/17

Date 09/04/2024

Financial Project ID No. 431752-4-54-01

Road No. Port St. Lucie Blvd

Work Order No. _____

NOTE: Report Prime, Sub, and Subordinate Sub work effort on separate sheets.

☒ Prime

☐ Subcontractor

☐ Subordinate Subcontractor

Description of Work Done this Date:

ZEI

- Working on Risers for Structures S-23 and S-24A.

LABOR			
NO.	POSITION	TOTAL HOURS	RATE
1	Superintedent	10.00	
1	Foreman	10.00	
2	Skilled	10.00	
2	Laborer	10.00	
3	Survey Crew	4.00	

EQUIPMENT			
NO. UNITS	KIND	TOTAL HOURS	RATE
4	Hand Tools	10.0	
2	Pickup Truck	10.0	
1	Skid Steer	10.0	
1	Survey Van	4.0	
1	Hitachi 85 Trackhoe	10.0	

MATERIAL USED		
QUANTITY	KIND	RATE

Inspector Joseph Knowlton

Signature _____

Foreman Greg Waldon

Signature _____

NOTE: This record to be made in duplicate, one copy to be retained by the Contractor and one copy attached to the Cost Estimate for Increase, Decrease or Alteration in the Work (Form 700-050-59) for each Work Order.



CHANGE ORDER NO. 13 ENTITLEMENT ANALYSIS

Description: Construction of Port St. Lucie Boulevard North Roadway
Project from Gatlin Boulevard to Darwin Boulevard
Financial Project ID: 431752-4-54-01
Contract Number: 20200077
FAP: N/A
County: St. Lucie, City of Port St. Lucie
Contractor: Zahlene Enterprises, Inc.

Change Order No. 13: Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia.

Percent Entitlement: 100% **Time Extension:** 0 Days

Reason: Due to a visually impaired resident of the area, the city of PSL has decided to replace the standard push buttons for pedestrians with fully accessible push buttons (Audible).

Amount of Change Order: \$24,712.58

Description of Work:

This change will underrun the pay item (0665 1 11 Pedestrian Detector, Furnish and Install, Standard) and add the pay item (0665 1 12 Pedestrian Detector, Furnish and Install, Accessible) to the contract, which compensates the contractor for the negotiated cost of equipment, manpower, and materials to install Fully Accessible Pedestrian Detectors per the Plan Revision dated 04/01/2024.

No additional time will be granted with this Change Order.

Entitlement Analysis:

When the construction of PSL Blvd took place at the intersection of Darwin, it was noticed that the pedestrian detectors at this intersection were fully accessible to accommodate a visually impaired resident who lives in the area adjacent to Darwin. Then, per plans these were replaced with standard pedestrian detection, losing the fully accessibility (audible) feature. On March 2024th, the city of PSL realized that the visually impaired resident still lives in the area adjacent to Darwin. Immediately, the city began inquiring if this contract called for fully accessible (audible) pedestrian detectors. Once the city discovered that the detectors installed and called for in the plans were standard, the city requested the CEI team to address this issue and have the EOR replace the standard Ped buttons with fully accessible ones. On 4/01/2024, the EOR provided the team with Signalization plan revision # 3, adding the new fully accessible pay item to the plans at the intersections of Darwin and Aurelia.

SPACE LEFT INTENTIONALLY BLANK

This Change Order will underrun PI 0665 I I I Pedestrian Detector, Furnish and Install, Standard by \$2,122.40; see breakdown below:

- Stockpile already paid \$1,102.40
- Underrun Standard units (6) not yet installed \$1,020.00

Also, will add PI 0665 I I 2 Pedestrian Detector, Furnish and Install, Accessible.

Sincerely,

Cc Via E-Mail:

CITY OF PORT ST. LUCIE - T. Salvador (Project Manager); David Epperson (Project Manager); Justin Walker (Assistant Project Manager); C. Camacho (PSLUSD Project Manager)

FDOT – D. Velazquez (Treasure Coast Operations); C. Lawrence (Treasure Coast Operations)

JMT – Steven Haines PE, Joe Knowlton

GANNETT FLEMING – Benji Sotomayor



Benji Sotomayor
Project Administrator

April 5th, 2024

Gannett Fleming
800 NW 62nd Ave. Suite 490, Miami, FL 33126

PROJECT: Construction of Port St. Lucie Blvd. North Roadway Project
CONTRACT NO.: 20200077
FPN NO.: 431752-4-54-01
SUBJECT: **Change Order Proposal to Install New Accessible Pedestrian Push Buttons on Darwin & Aurelia**

Dear Mr. Sotomayor

Please accept this letter as our response to provide a cost proposal for the above subject Change Order. The price for this change order proposal is **\$24,712.58**. Below is the change order summary. See attached Exhibits "A" & "B" for cost breakdown and known changes.

NO	ITEM DESCRIPTIOND	UNIT	QTY.	UNIT COST WITH G.C. OVERHEAD & PROFIT	TOTAL
1	NEW ACCESSIBLE PEDESTRIAN PUSH BUTTONS ON DARWIN & AURELIA	EA	2.00	\$12,356.29	\$24,712.58
GRAND TOTAL					\$ 24,712.58

Time Requested:

The above scope of work will involve **6-8 weeks** to allow for the above activities to take place following the received approved change order and submittals.

Should you have any further questions or need more clarification please do not hesitate to contact me.

Thanks

Thank you,
Jawaid Karamat
Senior Project Manager
Zahlene Enterprises Inc.

CC: Jordan M. Zahlene-Vice-President



Extra Work Cost Breakdown- Exhibit-A
Per FDOT Specifications

Owner's Project No: 20200077
Project Name: Construction of Port St. Lucie Blvd, North Roadway
RCO No. RCO No.: 13
Description: NEW ACCESSIBLE PEDESTRIAN PUSH BUTTONS

Zahlene Job No.: 2021-012
Prepared By: Jordan M. Zahlene
Proposal Date: 4/5/2024

LABOR

No.	Description			Net Burden %	Hourly Rate	Hours		Amount	Total
	Name (T&M Only)	Class.	WC Code			STD.	OT.		
1						20.00	0.00	\$0.00	\$0.00
2						20.00	0.00	\$0.00	\$0.00
3						40.00	0.00	\$0.00	\$0.00
4						0.00	0.00	\$0.00	\$0.00
5						0.00	0.00	\$0.00	\$0.00
6						0.00	0.00	\$0.00	\$0.00
7						0.00	0.00	\$0.00	\$0.00
8						0.00	0.00	\$0.00	\$0.00
9						0.00	0.00	\$0.00	\$0.00
10						0.00	0.00	\$0.00	\$0.00
11						0.00	0.00	\$0.00	\$0.00
12						0.00	0.00	\$0.00	\$0.00
13						0.00	0.00	\$0.00	\$0.00
14						0.00	0.00	\$0.00	\$0.00
15						0.00	0.00	\$0.00	\$0.00
16						0.00	0.00	\$0.00	\$0.00
17						0.00	0.00	\$0.00	\$0.00
18						0.00	0.00	\$0.00	\$0.00
19						0.00	0.00	\$0.00	\$0.00
20						0.00	0.00	\$0.00	\$0.00
21						0.00	0.00	\$0.00	\$0.00
22						0.00	0.00	\$0.00	\$0.00
23						0.00	0.00	\$0.00	\$0.00
24						0.00	0.00	\$0.00	\$0.00
25						0.00	0.00	\$0.00	\$0.00
26						0.00	0.00	\$0.00	\$0.00
27						0.00	0.00	\$0.00	\$0.00
7	Per Diem	No. Days -->			\$120.00			\$0.00	Not Included in net burden %
					Subtotal - Payroll Burden:		\$0.00		
					Subtotal Labor + Burden:		\$0.00		

MATERIALS

No.	Description	Quantity	Unit Price	UOM	Amount
1					\$0.00
2					\$0.00
3					\$0.00
4					\$0.00
5					\$0.00
6					\$0.00
7					\$0.00
8					\$0.00
9					\$0.00
10					\$0.00
11					\$0.00
12					\$0.00
13					\$0.00
14					\$0.00
15					\$0.00
16					\$0.00
Subtotal Materials:					\$0.00
Sales Tax %:					7.00%
Subtotal Materials:					\$0.00

EQUIPMENT

No.	Description	Rates (Blue Book)		Hours		Amount
	Make / Model	Rental (Mo./176)	Oper. Cost/Hr.	Oper.	Standby	
1				0.00	0.00	\$0.00

2				0.00	0.00		\$0.00
3				0.00	0.00		\$0.00
4				0.00	0.00		\$0.00
5				0.00	0.00		\$0.00
6				0.00	0.00		\$0.00
7				0.00	0.00		\$0.00
8				0.00	0.00		\$0.00
9				0.00	0.00		\$0.00
10				0.00	0.00		\$0.00
11				0.00	0.00		\$0.00
				Subtotal Equipment:			\$0.00

SUB CONTRACT						
No.	Description	Quantity	Unit Price	UOM		Amount
1	Gereleo Materials Cost =See Attached Exhibit-B	2.00	\$ 11,232.99	LS		\$22,465.98
2						\$0.00
3						\$0.00
4						\$0.00
5						\$0.00
6						\$0.00
7						\$0.00
8						\$0.00
9						\$0.00
				Subtotal Subcontract:		\$22,465.98

CONTRACT UNIT ITEMS						
No.	Item #	Description	Rate	Quantity	UOM	Amount
				Total Contract Items:		\$0.00

INDIRECT COSTS, EXPENSES, AND PROFIT						
Compensation for all indirect costs, expenses, and profit of the Contractor, including but not limited to overhead of any kind, whether jobsite, field office, division office, regional office, home office, or otherwise, is expressly limited to the GREATER of either (1) or (2) below:						
(1) Mark-up (17.5%) on the payments in Labor, Materials, Equipment & Subcontractor:						
a) Total Labor						\$0.00
b) Total Materials						\$0.00
c) Total Equipment						\$0.00
Subtotal Mark-Ups:						\$0.00
(i) Bond - Actual Amount of Additional Bond Limit (\$0 if funded by Initial Contingency)						
(ii) Subcontractor						\$2,246.60
Option (1) Total Mark-Up Amount:						\$2,246.60
(2) Formula Set Forth as D = (AxC)/B applied to number of calendar days of entitlement in excess of thirty (30) cumulative calendar days to any controlling items of work						
---> Enter Cumulative No. of Calendar Days entitlement approved to date:						
A (Original Contract Amount) =					0	
B (Original Contract Time) =						
C =					8.00%	
D = Average Overhead per Day					\$0.00	
No. of Calendar Days Delay for THIS Extra Work:						
Allowable Calendar Days Delay for Calculation					0	
Option (2) Total Mark-Up Amount:						\$0.00
Mark-Up to be Applied:						\$2,246.60

Extra Work Breakdown Summary:		
LABOR + BURDEN		\$0.00
MATERIALS		\$0.00
EQUIPMENT		\$0.00
SUBCONTRACT		\$22,465.98
CONTRACT ITEMS		\$0.00
MARK UP		\$2,246.60
TOTAL AMOUNT		\$24,712.58



560 NW Enterprise Drive
Port St. Lucie, FL 34986
Phone: 1-772-340-7474
Fax: 1-772-323-2005

Date: 4/2/2024
Project #: 20200077
Location: Port St Lucie Blvd @ Darwin and Aurelia
COP #: CO 07
Description: Polara APS's
Job # : R1353

Labor		Rate	Hours	Burden	Markup	Total
Signal Tech	1	\$ 34.00	32.0	45.2%	17.5%	\$ 1,856.75
Skilled Labor	1	\$ 22.00	32.0	45.2%	17.5%	\$ 1,201.43
				45.2%	17.5%	\$ -
				45.2%	17.5%	\$ -
				45.2%	17.5%	\$ -
				45.2%	17.5%	\$ -
TOTAL:						\$ 3,058.17

Equipment		Rate	Hours	Subtotal	Markup	Total
Bucket Truck		\$ 40.48	32	\$ 1,295.36	17.5%	\$ 1,522.05
				\$ -	17.5%	\$ -
				\$ -	17.5%	\$ -
				\$ -	17.5%	\$ -
				\$ -	17.5%	\$ -
				\$ -	17.5%	\$ -
				\$ -	17.5%	\$ -
TOTAL:						\$ 1,522.05

Material	Cost	Units	Subtotal	Markup	Total
Polara INS2 APS System	\$ 7,212.00	2	\$ 14,424.00	17.5%	\$ 16,948.20
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
TOTAL:					\$ 16,948.20

Subcontractor	Cost	Unit	Subtotal	Markup	Total
		0	\$ -	17.5%	\$ -
	\$ -	0	\$ -	17.5%	\$ -
	\$ -	0	\$ -	17.5%	\$ -
	\$ -	0	\$ -	17.5%	\$ -
	\$ -	0	\$ -	17.5%	\$ -
	\$ -	0	\$ -	17.5%	\$ -
TOTAL:					\$ -

	Subtotal for above:	\$ 21,528.42
6.5%	Taxes on Materials:	\$ 937.56
	Subtotal with Taxes:	\$ 22,465.98
0.0%	Additional to P/P Bond	\$ -

Total Cost to Complete: \$ 22,465.98

TEMPLE, INC.

P.O. Box 2066 / 50 Davis Street
Decatur, AL 35602
Phone: Main Office Toll Free 800/633-3221
Local 407-701-4646

1954 - 2024
Serving the South's
Traffic Needs
for Over 50 Years

TO: Gerelco

Polara INS2 APS System

DATE:

1-Apr-24

TERMS: Net 30 Days, FOB
Shipping Point, Prepaid
and Allowed

DELIVERY:

4 to 6 Weeks ARO

SALESPERSON:

Sheldon Pafford

QUOTE #: Gerelco INS2 4-1-24

Page 1 Of 1

CONDITIONS: The prices and terms on this quotation are subject to verbal changes or other agreements unless approved in writing by Temple, Inc.. All quotations and agreements are contingent upon strikes, accidents, fires, availability of materials and all other causes beyond our control. Prices are based on cost and conditions existing on the date of the quotation and are subject to changes by Temple, Inc. before final acceptance.

Quantity	Description	Price	Extended
1	iNS2 Pushbutton Station, iCCU-S2 Central Control Unit	\$ 7,212.00	\$ 7,212.00
	Includes:	\$14,424 if we are to include Aurelia	
1	iCCU Shelf Model, includes BIU Capability		
8	9x18 iNS2 APS Push Button Station		
8	Special Message on Unit		
1	Cable Package		
	Custom Signs:		
	(4) Darwin Blvd		
	(4) Port St Lucie Blvd		

Quote Valid for 30 Days

Sheldon Pafford
Account Representative



CHANGE ORDER NO. 13

BASIS OF ESTIMATE

Description: Construction of Port St. Lucie Boulevard North Roadway
Project from Gatlin Boulevard to Darwin Boulevard

Financial Project ID: 431752-4-54-01

Contract Number: 20200077

FAP: N/A

County: St. Lucie, City of Port St. Lucie

Contractor: Zahlene Enterprises, Inc.

Change Order No. 13: Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia.

Percent Entitlement: 100%

Time Extension: 0 Days

Cost: \$24,712.58

Basis of Estimate for C.O. 13:

Engineer's Estimate is based on the following:

Labor, equipment, and material costs to install Fully Accessible Pedestrian Detectors per the Plan Revision dated 04/01/2024, compared to the State-Wide Average cost for this pay item. The contractor's 17.5% Markup is still below the State-Wide Average cost.

No additional time is being granted as part of this change order.

Engineer's Estimate for C.O. 13:

Time: 0 days

Money: Engineer's Estimate = \$36,082.88

Benjamin Sotomayor
Project Administrator

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

Option 2 Signature (NOT needed for Optio...

Prime Contractor: Zahlene Enterprises, INC.

a) Estimate based on Statewide Average

Pay Item	Description	UNIT	Statewide Average	Quantity	Estimated Cost
665-1-12	Pedestrian Detector, F&I, Accessible	EA	\$ 2,255.18	16.000	\$ 36,082.88
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
				Row Control	

TOTAL CONTRACTOR COST: \$ 36,082.88

Comments:

The negotiated Contractor's submitted price for equipment, manpower, and materials of \$24,712.58 is a fair and equitable cost for the work and effort to install the Fully Accessible Pedestrian Detectors.



CHANGE ORDER NO. 13 FINAL DISPOSITION

Description:	Construction of Port St. Lucie Boulevard North Roadway Project from Gatlin Boulevard to Darwin Boulevard
Financial Project ID:	431752-4-54-01
Contract Number:	20200077
FAP:	N/A
County:	St. Lucie, City of Port St. Lucie
Contractor:	Zahlene Enterprises, Inc.

Change Order No. 13: Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia.

Money: Engineer's Estimate = \$36,082.88

Money: Negotiated Price = \$24,712.58

Time: Engineers Estimate = 0

Time: Negotiated Time = 0

Final Disposition:

The negotiated Contractor's submitted price for equipment, manpower, and materials of \$24,712.58 is a fair and equitable cost for the work and effort to install the fully accessible pedestrian detectors at the intersections of Darwin and Aurelia. Zero (0) non-compensable days are added to the contract to settle this CO.

Benjamin Sotomayor
Project Administrator



November 25, 2024

City of Port St. Lucie
David Epperson
Project Manager
121 SW Port St. Lucie Blvd. Port
St. Lucie, Florida 34984

CONTRACT NO #: 20200077

DESCRIPTION: NORTH ROADWAY PROJECT FROM GATLIN BOULEVARD TO DARWIN BOULEVARD

SUBJECT: CONTRACT CHANGE ORDER NO. 11 – Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate Fully Accessible Pedestrian Push Buttons at the intersections of Darwin and Aurelia.

COST: \$24,712.58

TIME: 0 DAYS

Dear Mr. Epperson;

When the construction of PSL Blvd took place at the intersection of Darwin, it was noticed that the pedestrian detectors at this intersection were fully accessible to accommodate a visually impaired resident who lives in the area adjacent to Darwin. Then, per plans these were replaced with standard pedestrian detection, losing the fully accessibility (audible) feature. On March 2024th, the city of PSL realized that the visually impaired resident still lives in the area adjacent to Darwin. Immediately, the city began inquiring if this contract called for fully accessible (audible) pedestrian detectors. Once the city discovered that the detectors installed and called for in the plans were standard, the city requested the CEI team to address this issue and have the EOR replace the standard Ped buttons with fully accessible ones. On 4/01/2024, the EOR provided the team with Signalization plan revision # 3, adding the new fully accessible pay item to the plans at the intersections of Darwin and Aurelia.

JMT Recommends approval of Change Order No. 13 in the amount of \$24,712.58 and 0 calendar days.

In summary, Contract Change No. 13 does the following:

This Change Order will underrun PI 0665 1 11 Pedestrian Detector, Furnish and Install, Standard by \$2,122.40; see breakdown below:

- *Stockpile already paid \$1,102.40*
 - *Underrun Standard units (6) not yet installed \$1,020.00*
- Also, will add PI 0665 1 12 Pedestrian Detector, Furnish and Install, Accessible.*

If you have any questions or need additional information regarding this matter, please feel free to contact me at lwatts@jmt.com.

Sincerely,

Cc Via E-Mail:

CITY OF PORT ST. LUCIE - T. Salvador (Project Manager); Justin Walker (Assistant Project Manager); C. Camacho (PSLUSD Project Manager)

FDOT – D. Velazquez (Treasure Coast Operations); C. Lawrence (Treasure Coast Operations)

JMT – Steven Haines PE, Joe Knowlton

GANNETT FLEMING – Benji Sotomayor

CITY OF PORT ST. LUCIE, FLORIDA
PUBLIC WORKS DEPARTMENT
CONSTRUCTION PLANS
FOR

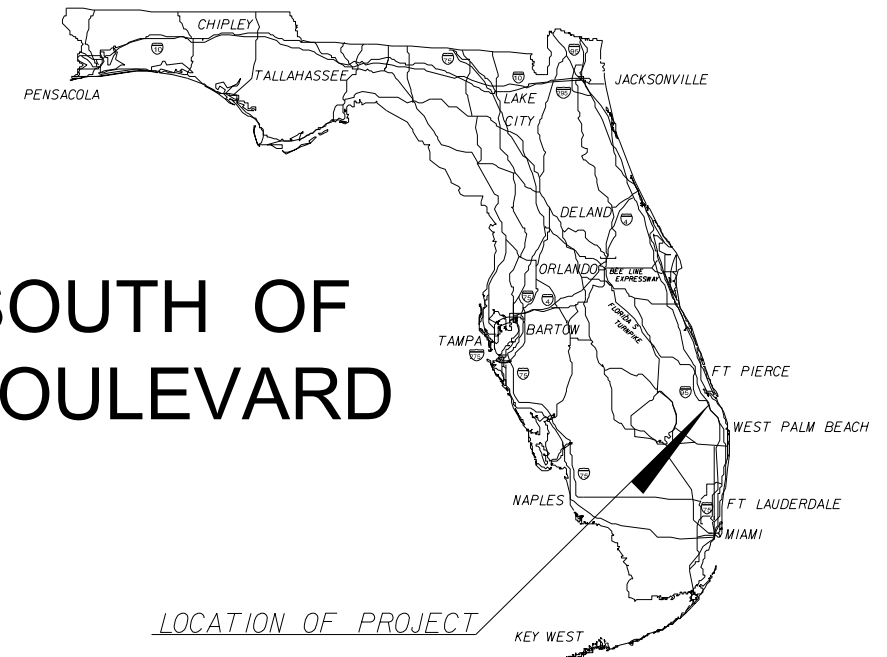
SW PORT ST. LUCIE BOULEVARD FROM SOUTH OF
SW DARWIN BOULEVARD TO SW GATLIN BOULEVARD

CITY PROJECT #20160085
FDOT PROJECT #431752-4-54-01

SIGNALIZATION PLANS

INDEX OF SIGNALIZATION PLANS

SHEET NO	SHEET DESCRIPTION
T-1	KEY SHEET
T-2	SIGNATURE SHEET
T-3	TABULATION OF QUANTITIES
T-4 - T-5	STANDARD NOTES
T-6 - T-7	SIGNALIZATION PLAN
T-8	MAST ARM TABULATION SHEET
T-9	STANDARD MAST ARM ASSEMBLIES DATA TABLE
T-10	GUIDE SIGN WORKSHEET



SIGNALIZATION PLANS
ENGINEER OF RECORD:

GORDON D. ZIECINA, P.E. 33770
CONSOR ENGINEERS, LLC
2041 VISTA PARKWAY, SUITE 101
WEST PALM BEACH, FLORIDA 33411
PHONE: (561) 253-9550
FAX: (561) 253-9551

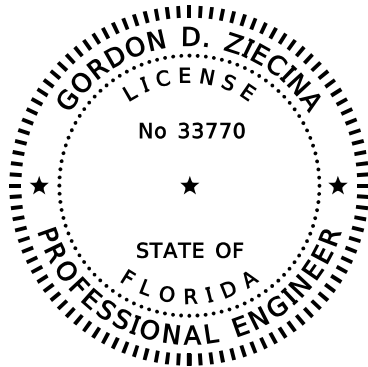
CITY OF PORT ST. LUCIE
PROJECT MANAGER:

HEATH STOCTON, P.E.



KEY SHEET REVISIONS	
DATE	DESCRIPTION
03-08-22	Added sheet number T-2A to index
04-01-24	ADDED SHEET NUMBER T-2B TO INDEX

FISCAL YEAR	SHEET NO.
20	T-1



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE
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ON ANY ELECTRONIC COPIES.

CONSOR ENGINEERS, LLC
2041 Vista Parkway, Suite 101
West Palm Beach, FL 33411
Phone: (561) 253-9550 Fax: (561) 253-9551
Gordon D. Ziecina, P.E. No. 33770

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE
FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SIGNALIZATION PLANS

SHEET NO.

T - 1
T - 2B
T - 3
T-6 - T-7

SHEET DESCRIPTION

KEY SHEET
SIGNATURE SHEET
TABULATION OF QUANTITIES
SIGNALIZATION PLAN

R E V I S I O N S						 consor 2041 Vista Parkway, Suite 101 West Palm Beach, Florida 33411 Phone: (561) 253-9550 Gordon D. Ziecina, P.E. No. 33770	 CITY OF PORT ST. LUCIE 121 S.W. PORT ST. LUCIE BLVD. PORT ST. LUCIE, FL 34984	<div><i>SIGNATURE SHEET</i></div> <div>T-2B</div>		SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION					
04-01-24	ETM	<div>3 ADDED SHEET</div>								

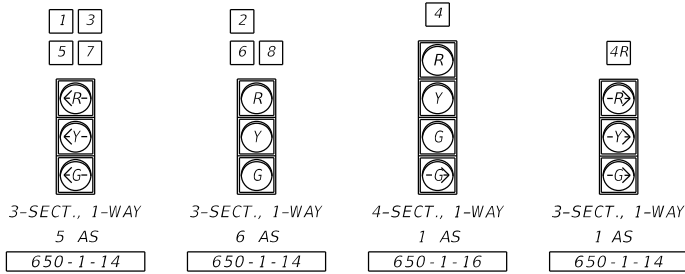
[illegible]

649-21-1 SIGNAL POLES INCLUDE BLACK POWDERCOAT FINISH. OBTAIN AND PROVIDE COLOR CHIP FROM MANUFACTURER DURING SHOP DRAWING PROCESS.
649-21-6 CHIP CODE (PT-1-17-FTU-017-FR).
649-21-15

670-5-400 INCLUDES ALL MODIFICATIONS TO EXISTING CONTROLLER TO ACCOMMODATE CHANGES TO SIGNAL DESIGN SUCH AS DETECTION, CONNECTING NEW PEDESTRIAN DETECTORS, SIGNAL TIMING REVISIONS, CONNECTIONS FROM CONTROLLER TO NEW SIGNAL EQUIPMENT, AND RELATED LABOR AND EQUIPMENT FOR COMPLETE AND ACCEPTABLE INSTALLATION. INCLUDES EMERGENCY GENERATOR PER STANDARD NOTE 31 (SHEET T-5).

R E V I S I O N S						 2041 Vista Parkway, Suite 101 West Palm Beach, Florida 33411 Phone: (561) 253-9550 Gordon D. Ziecina, P.E. No. 33770	 CITY OF PORT ST. LUCIE 121 S.W. PORT ST. LUCIE BLVD. PORT ST. LUCIE, FL 34984	<i>TABULATION OF QUANTITIES</i>	SHEET NO. T-3
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION				
03-08-22	SOB	2 UPDATED PAY ITEM FOOT NOTES.							
04-01-24	ETM	3 REVISED PAY ITEM NUMBERS AND QUANTITIES.							
						SW PORT ST. LUCIE BLVD.	ST. LUCIE		

SIGNAL HEAD AND SIGN DETAILS



INTERNALLY ILLUMINATED SIGNS (FLUSH MOUNT ON MAST ARM)

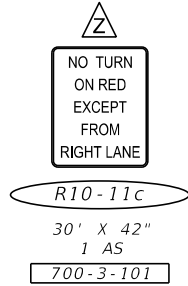


102" X 24"
2 EA
700-5-22

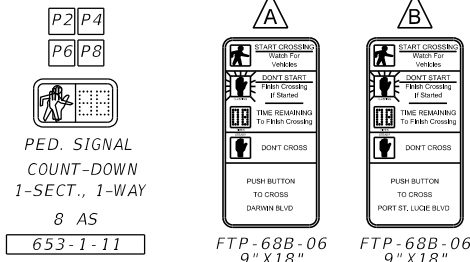


90" X 24"
2 EA
700-5-22

STATIC SIGNS



PEDESTRIAN SIGNAL DETAILS



PROPOSED PEDESTRIAN SIGNALS				
ID	STA	OFFSET	PED. PEDESTAL	PED. DETECTOR
E1	251+04	49.10' LT	1	1
E2	251+38	63.34' LT	1	1
E3	252+35	48.19' LT	1	1
E4	252+17	66.24 RT	1	1
E5	251+04	46.29 RT	1	1

VEHICLE DETECTION SYSTEM

VIDEO DETECTOR CHART		
DETECTOR NO.	MOVEMENTS	ZONES
V1	1, 6	V-1, V-6
V2	5, 2	V-5, V-2
V3	3, 8	V-3, V-8
V4	7, 4, 4R	V-7,V-4,V-4R

REMOVAL ITEMS

632-7-6	1 PI
634-4-600	1 PI
646-1-60	4 EA
653-1-60	2 AS
700-3-602	2 EA

INSYNC VEHICLE DETECTION SYSTEM

680-1-112	3 EA *
680-1-113	12 EA *

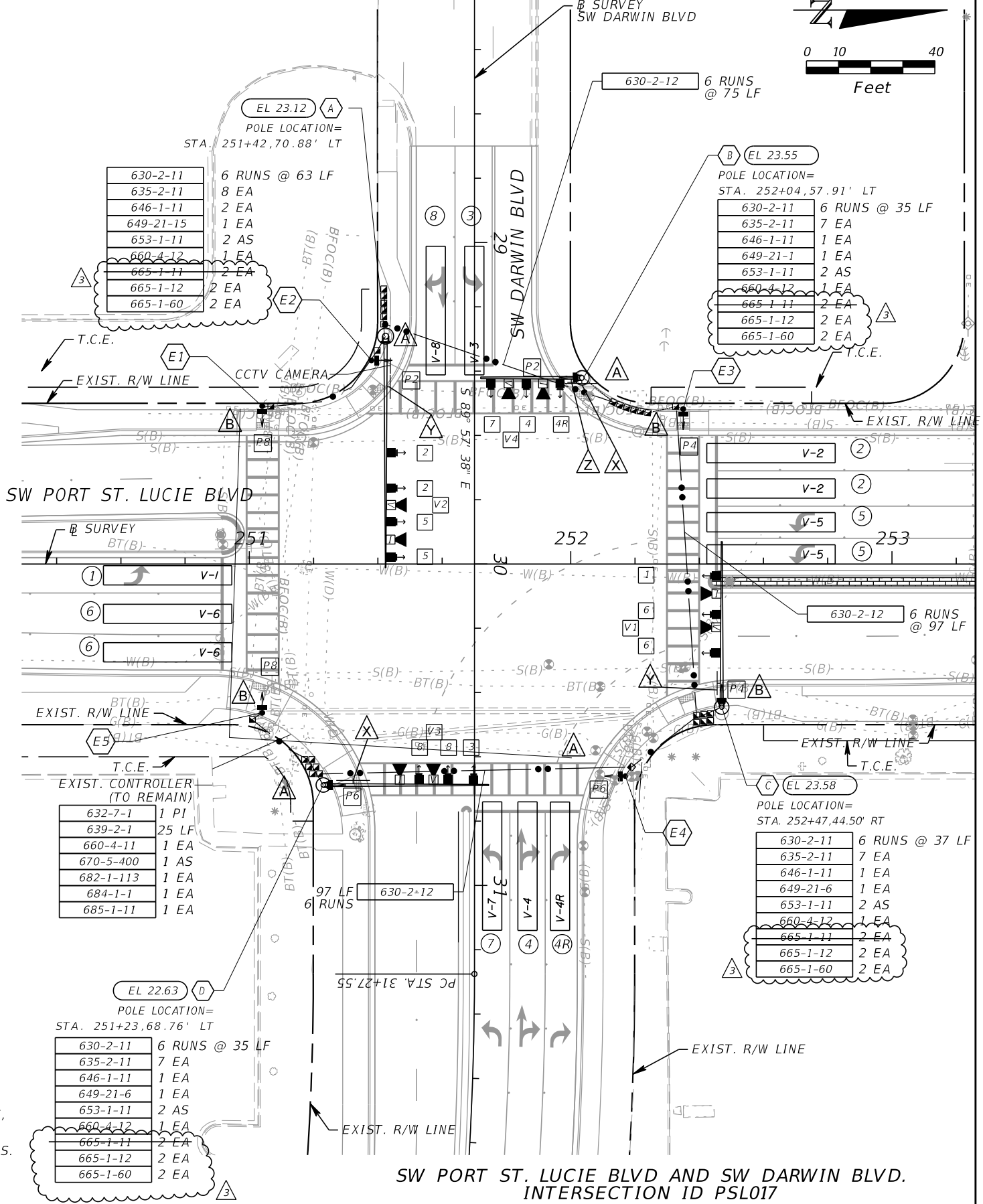
* SEE PAY ITEM FOOTNOTES ON SHEET T-3

LEGEND

- DENOTES PROP. VEHICLE VIDEO DETECTOR
- DENOTES PROP. INSYNC VEHICLE VIDEO DETECTOR

NOTES:

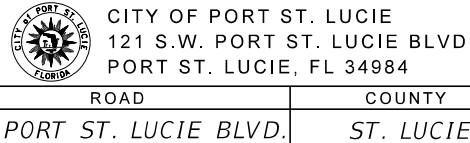
- PEDESTRIAN SIGNAL HEADS TO BE ORIENTED TO THE CENTER OF THE CROSSWALK THEY SERVE.
- EXISTING CONCRETE SIGNAL POLES TO REMAIN WITH POWER LINES, LUMINAIRES, & CCTV CAMERA.
- FOR SUB SURFACE UTILITY INFORMATION REFER TO ROADWAY PLANS.



CONTROLLER TIMINGS									
TIMING FUNCTION		1	2	3	4/4R	5	6	7	8
TIMING FUNCTION	MOVEMENT NUMBER	1	2	3	4/4R	5	6	7	8
	MINIMUM GREEN	5	10	5	10	5	10	5	10
	EXTENSION	3	3	3	3	3	3	3	3
	MAXIMUM GREEN 1	24	24	24	24	24	24	24	24
	MAXIMUM GREEN 2	---	---	---	---	---	---	---	---
	YELLOW CLEARANCE	4	4	4	4	4	4	4	4
	ALL RED	2	2	2	2	2	2	2	2
TIMING FUNCTION	PEDESTRIAN WALK	---	7	---	7	---	7	---	7
	PED. CLEARANCE	---	15	---	16	---	15	---	16
	RECALL	---	MIN	---	---	---	MIN	---	---

CONTROLLER OPERATIONS:

- MAJOR STREET: SW PORT ST. LUCIE BOULEVARD
MINOR STREET: SW DARWIN BOULEVARD
- SIGNAL OPERATING PLAN (SOP 10) WITH WBR OVERLAP
- FLASHING OPERATION: 2 & 6 - YELLOW
1,3,4,4R,5,7 & 8 - RED
- SIZE OF VIDEO DETECTION ZONES SHALL BE 6'X40' UNLESS OTHERWISE NOTED.
- SIZE OF INSYNC DETECTION ZONE TO BE SET TO INCLUDE AREA FROM STOP BAR TO ANTICIPATED LOCATION OF QUEUE BACKUP.



SIGNALIZATION PLAN

SHEET NO.

T-6

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PED. SIGNAL COUNT-DOWN SECT. - 1-WAY

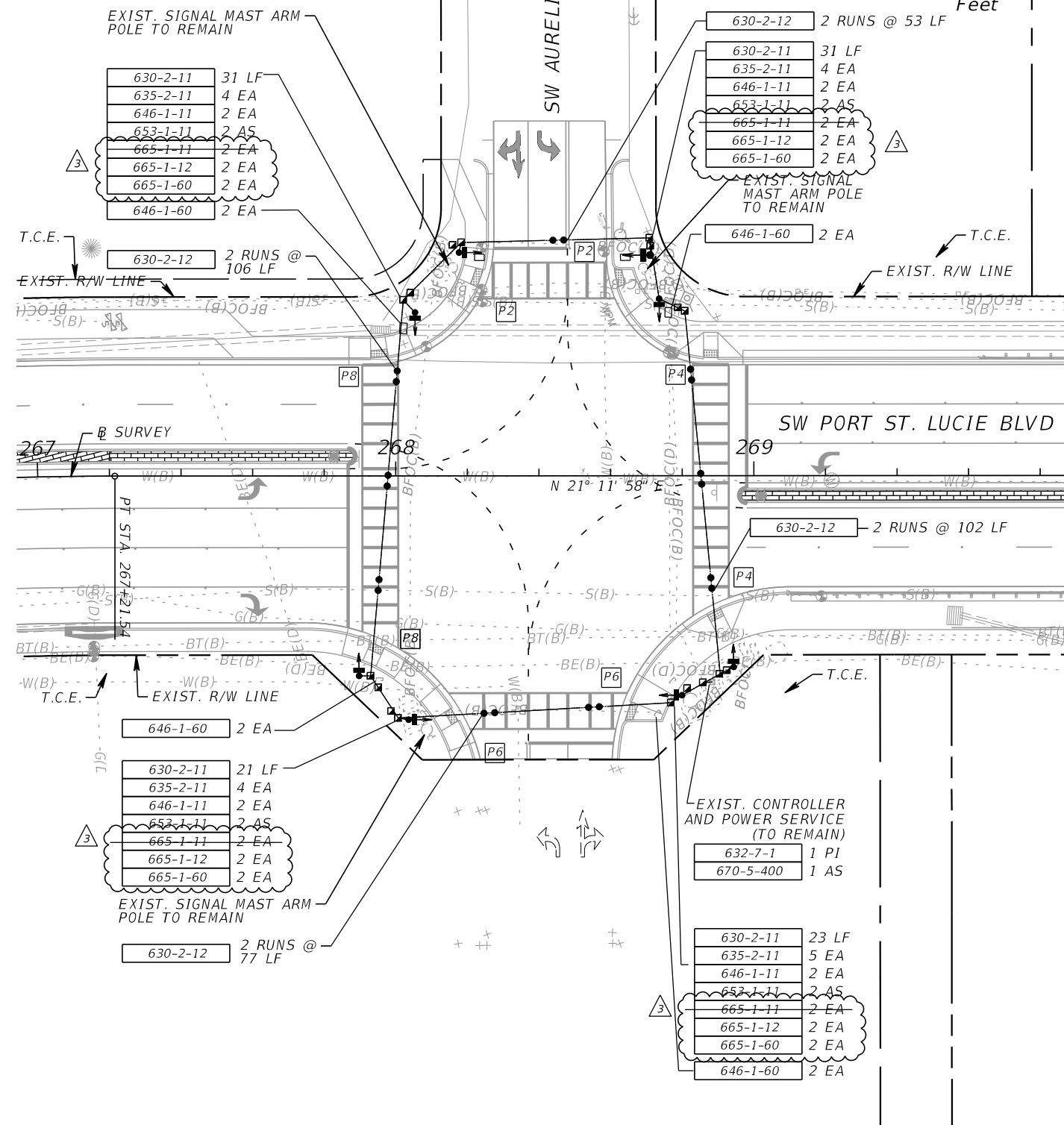
8 AS

653-1-11

FTP - 68B-06
9" x 18"

FTP - 68B-01
9" x 18"

1. *INSYNC DETECTION CAMERAS TO BE INSTALLED FOR EACH APPROACH. THE DETECTION CAMERAS ARE TO BE MOUNTED ON THE APPROPRIATE MAST ARM UPRIGHT OR ON THE MAST ARM AS NEAR THE MAST ARM UPRIGHT AS POSSIBLE TO FACILITATE COMPLETE VEHICULAR APPROACH COVERAGE.*
2. *INSYNC DETECTION CAMERAS TO BE INSTALLED FOR EACH APPROACH AT THE INTERSECTION OF SW PORT ST. LUCIE BLVD AND SW GATLIN BLVD (NOT SHOWN IN THESE PLANS). THE DETECTION CAMERAS ARE TO BE MOUNTED ON THE APPROPRIATE MAST ARM UPRIGHT OR ON THE MAST ARM AS NEAR THE MAST ARM UPRIGHT AS POSSIBLE TO FACILITATE COMPLETE VEHICULAR APPROACH COVERAGE.*
3. *SEE PAY ITEM FOOT NOTE 670-5-400 ON SHEET T-3 FOR CABINET MODIFICATION WORK AT THE INTERSECTION OF SW PORT ST. LUCIE BLVD AND SW GATLIN BLVD (NOT SHOWN IN THESE PLANS)*
4. *FURNISH AND INSTALL A COMPLETE INSYNC ADAPTIVE CONTROL SYSTEM AT THE INTERSECTION OF SW PORT ST. LUCIE BLVD AND SW GATLIN BLVD (NOT SHOWN IN THESE PLANS)*



SW PORT ST. LUCIE BLVD AND SW AURELIA AVE.

REVISIONS						 consor 2041 Vista Parkway, Suite 101 West Palm Beach, Florida 33411 Phone: (561) 253-9550 Gordon D. Ziecina, P.E. No. 33770	 CITY OF PORT ST. LUCIE 121 S.W. PORT ST. LUCIE BLVD. PORT ST. LUCIE, FL 34984		<i>SIGNALIZATION PLAN</i>	SHEET NO. T-7
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD	COUNTY		
04-01-24	ETM	3 REVISED PAY ITEMS					SW PORT ST. LUCIE BLVD.	ST. LUCIE		

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
SUBMITTAL DATA – TRAFFIC CONTROL EQUIPMENT


750-010-02
 TRAFFIC ENGINEERING
 & OPERATIONS
 02/14

Date Submitted: 5.2.24
 Contractor Name: Gerelco Traffic Controls, Inc
 Submitted Name: Jake Ridinger


FDOT Financial Project No.: 431752-6-52-01
 FDOT Contract No.: N/A
 Federal Job No.: N/A

Cabinet ID No.: N/A
 FDOT District: 4
 County: St. Lucie

PROPOSED / INSTALLED EQUIPMENT

ITEM NUMBER	QTY.	DESCRIPTION	FDOT CERTIFICATION NO.	PRODUCT INFORMATION	APPROVED AS SUBMITTED		APPROVED AS INSTALLED		NOTES
(enter information as listed on the tabulation sheet in plans)			(APL number)	(enter manufacturer, model/part #, (and firmware version, if applicable)	YES	NO	YES	NO	(disapproval, re-submittal, or document field change after original submittal)
665-1-12	8	PEDESTRIAN DETECTOR, F&I, STANDARD	665-004-12	POLARA INS2, INS NAVIGATOR					

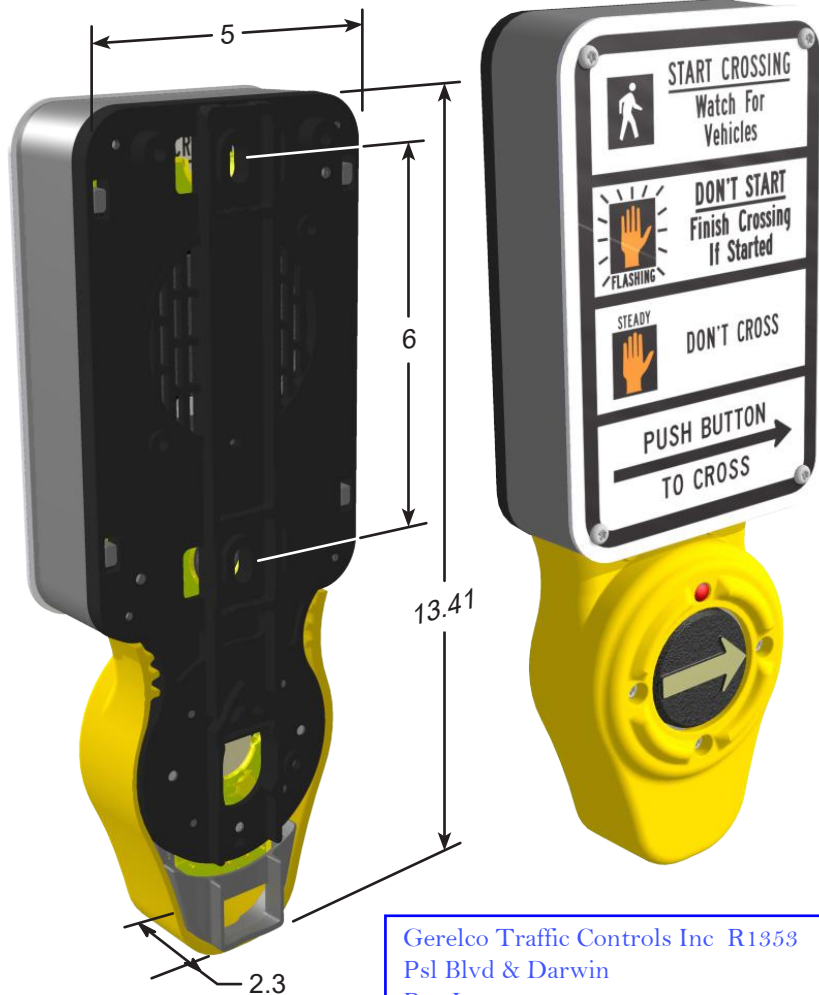
ITEMS APPROVED SUBJECT TO COMPLIANCE WITH PLANS AND SPECIFICATIONS.

PRE-CONSTRUCTION (complete in accordance with section 603)				FINAL ACCEPTANCE (complete in accordance with section 611)			
For Completion by Engineer of Record				For Completion by Resident Engineer			
DATE:				DATE:			
NAME:				NAME:			
SIGNATURE:				SIGNATURE:			
APPROVED: 		RESUBMIT: <input type="checkbox"/>		APPROVED: <input type="checkbox"/>		RESUBMIT: <input type="checkbox"/>	
APPROVED AS NOTED: <input type="checkbox"/>		NOT APPROVED: <input type="checkbox"/>		APPROVED AS NOTED: <input type="checkbox"/>		NOT APPROVED: <input type="checkbox"/>	

NOTE TO APPROVING ENGINEER: If items called for in the Plans or Specifications are omitted, list omitted items on blank lines or additional sheet(s) and write "PLEASE SUBMIT" in NOTES column.

DISTRIBUTION:
 ORIGINAL – ENGINEER / OFFICE OF CONSTRUCTION
 COPY 1 – ENGINEER OF RECORD
 COPY 2 – DISTRICT TRAFFIC OPERATIONS ENGINEER
 COPY 3 – CABINET FOR EACH LOCATION VIA CONTRACTOR

iN2 – iNavigator 2-Wire Push Button Station



Gerelco Traffic Controls Inc R1353
 Psl Blvd & Darwin
 Pay Item:
 665-1-12 Pedestrian Detector
 Reviewed By:
 Amber Greenwald, Project Coordinator

The iN2 Navigator 2-Wire Push Button Station (iN2 PBS) is the pedestrian interface to the iNavigator Accessible Pedestrian System. Main components of a system consists of a Control Unit (P/N: ICCU-S or ICCU-C) and two or more Push Button Stations. The iN2 is an MUTCD compliant PBS, providing valuable information and cues via both a vibrating arrow button and audible sounds, making the intersection accessible for all pedestrians. All sounds emanate from both the front and the back of the unit. A sunlight-visible red LED latches "ON" along with a tactile feedback "bounce" to confirm the button has been pushed. The vandal-resistant designed iN2 PBS includes the body which houses the ADA compliant push button (shown), a faceplate (sign), and mounting hardware.

By interfacing with the Control Unit that installs in the Traffic Signal Control Cabinet, the iN2 PBS can provide the following standard features:

- Operates over a single pair of wires
- All push button stations wired in parallel, individually assignable to any phase
- 16 buttons can operate with a single Control Unit*
- All sounds are synchronized
- 4 Locate Tone selectable options
- 13 Walk Sound selectable options, 3 of them custom options
- 7 Clearance Sound selectable options
- Walk, Clearance and Don't Walk sounds adjust automatically to ambient
- Separate ambient response settings for Locate Tone (for quiet ambient conditions)
- Most sounds have independent Min/Max settable limits
- Button vibrates during Walk
- Button push confirmed by latching LED, tactile bounce, and audible "wait" sound
- Extended button push can boost volume for next Walk and Clearance
- Direction of travel message with extended button push, capable
- Extended Push Priority: Mutes all but selected crosswalk, capable
- Extended Push Activation Settings: 0-6 second range, .5 second increments
- Beacons and Ping Pong features available
- Select audio messages, change settings, and perform firmware updates wirelessly using iOS devices, or a Windows PC with Polara's Bluetooth Dongle (P/N: iN-DGL)
- Built in Health/Event logging feature, up to 300 events
- False Walk Detection: Four independent checks
- External Speaker-Option at time of order
- External Button Input for bike lane, horses, etc.
- Warranty: 3 year limited

An iN2 PBS can operate as an iN3 PBS (Ped-Head Based System). It comes with a 3-position terminal block (see figure next page) to connect to a Ped-Head Control Unit. See iN3 Quick Start Guide for more information/instructions.

* Dependent on/limited by power requirements and wire runs

iN25BN0-Y unit shown. Dimensions are in inches. All dimensions are reference only and subject to change without notice.

Operating Specifications

Parameter	Rating
Operating Temperature Range	-34°C to +74°C (-30°F to +165°F)
Storage Temperature Range	-45°C to +85°C (-50°F to +185°F)
Operating Force	3.0 lbs Maximum, three adjustable programmed forces are optional
Switch Operating Life	Greater than 20 Million Operations
Maximum Volume	100 dB @ 1 meter

Design Compliance

Test Type	Compliance
Functionality	MUTCD 2009 - 4E
Temperature and Humidity	NEMA TS 2*
Transient Voltage Protection	NEMA TS 2*
Transient Suppression	IEC 61000-4-4, IEC 61000-4-5*
Electronic Noise (Bluetooth Radio)	FCC Title 47, Part 15, Class A*
Mechanical Shock and Vibration	NEMA TS 2*
iN2 PBS Enclosure	NEMA 250 - Type 4X*
Electrical Reliability	NEMA TS 4

Notes:

1. Applicable sections only of reference standards.
 2. All specifications are subject to change without notice.
 3. All specifications are Typical unless otherwise specified.
- * Tested and Certified by independent 3rd party laboratory.

Termination View - iN2 Operating as iN3 PBS



Ped Call Wires/Terminal on Left. 3-Position Terminal Block on right (for operating as iN3)

iN2 5 A N 0 - B - BD-ES

Additional Available Options

Button Options

- NA - No Arrow
- BD - Bi-Directional Arrow

Other Options

- WPC - with Pole Cap
- ES - External Speaker Option

Button Cover Color

(Back Plate and Body is always black. Button Cover color is designated by -B, -G, or -Y.)

- B - Black Button Cover
- G - Green Button Cover
- Y - Yellow Button Cover

Audio Message Options

- 0 - Standard Messages
- 1 - Custom Messages

Braille

- N - No Braille on Face Plate
- B - Braille on Face Plate

Faceplate

MUTCD Compliant

- V - 9x12 R10-3
- U - 9x12 R10-3b
- T - 9x15 R10-3e

Non-MUTCD Compliant

- A - 5x7 - International
- B - 5x7 - Informational
- C - 9x12 - Countdown
- D - 5x7 or 9x12 - International
- O - (Letter O) - No Faceplate

Size of Front Plate Adapter

(Also chooses size of Faceplate, when present)

- 5 - 5" x 7 3/4"
- 9 - 9" x 12"
- 3 - 9" x 15"

Navigator Family

iN2 - iNavigator 2-Wire Push Button Station

Gerelco Traffic Controls Inc R1353

Psl Blvd & Darwin

Pay Item:

665-1-12 Pedestrian Detector

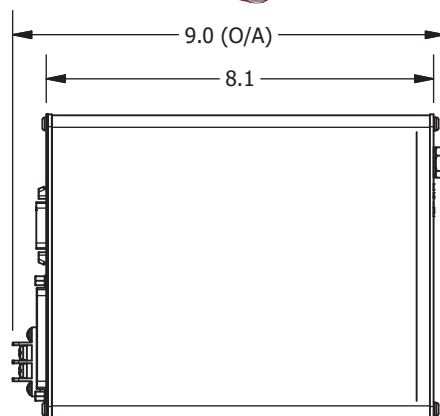
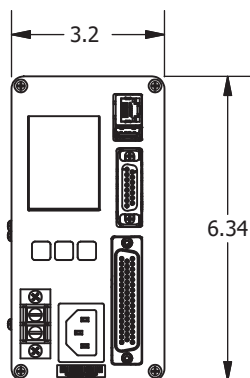
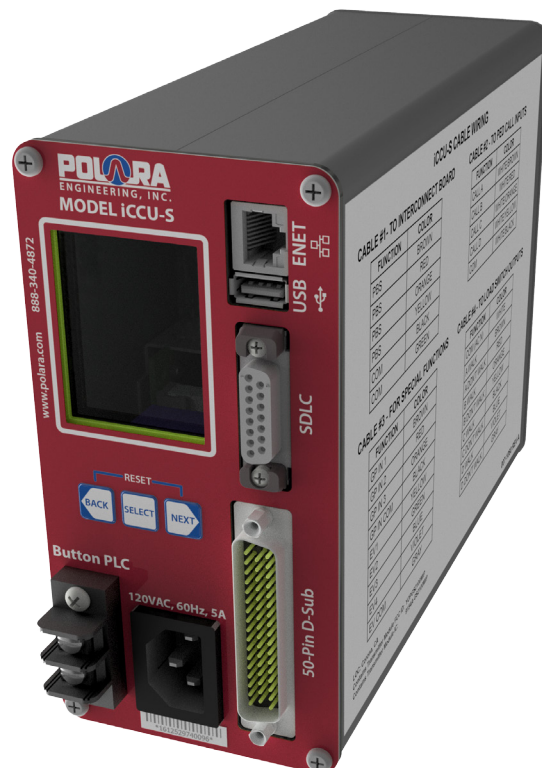
Reviewed By:

Amber Greenwald, Project Coordinator



iCCU-S – INTELLIGENT CENTRAL CONTROL UNIT FOR SHELF MOUNT

Gerelco Traffic Controls Inc R1353
Psl Blvd & Darwin
Pay Item:
665-1-12 Pedestrian Detector
Reviewed By:
Amber Greenwald, Project Coordinator



Dimensions are in inches. All dimensions are reference only and subject to change without notice.

The iCCU-S is designed to work in all style cabinets as the intelligent control unit for Polara's iN2 accessible push button stations (PBS) when the 50 pin harness is used. The system includes a small interconnect panel (PN: iN2-ICB) to allow connection to 16+ PBSs. Each iN2 PBS connects with two wires. All PBS connect in parallel and do not have a polarity requirement.

This model also supports SDLC communication in TS1 and TS2 cabinets when a TS2 controller operating in TS2 mode, with an MMU, is utilized (**There must be an MMU**). If **just** PED Walk / Don't Walk interval information is communicated by SDLC, the 50 pin harness is still needed. If both PED interval information and call placements are communicated, the 50 pin harness is not needed, unless preemption is also required.

The iCCU-S front panel includes a backlit LCD for displaying system status information. Front panel buttons are used during setup, placing test calls, and to enable Wi-Fi. All setup functions can be performed via Ethernet or Wi-Fi using a PC. Setup is also supported using an iPhone or iPad via Wi-Fi. In addition, configuration via Bluetooth is supported by pairing with any connected iN2 PBS using a PC, iPhone, or iPad. All of the connection options provide full access to setup and configuration options of both the iCCU-S and all connected iN2 PBSs. Polara provides free apps for both Windows PCs (Win 7+) and iOS (8.0+) devices.

Multiple configurations are supported, with the ability to change operational features based on time of day. General purpose inputs are available for options such as a voice message on emergency vehicle preemption. The system has internal conflict monitoring and health log data capture that is both downloadable and contains extensive status/fault reporting. Remote Monitoring can be done over Ethernet.

Optional SDLC:

P/N: iN2-SDLC-YCABLE for 4 ft. "Y" Cable (order separately if needed)

P/N: iN2-SDLC-CABLE for Straight Cable (order separately if needed)

Ped Walk / Don't Walk Inputs (from load switches, via 50 pin harness):

Optically Isolated 80 – 150 Volts AC/DC, 5mA max.

Ped Call Outputs (to traffic controller, via 50 pin harness):

Optically Isolated 36 Volts AC/DC peak

300mA Solid State Fused Contact Closure

PBS Power Output:

Nominal 24 Volts DC, Short Circuit Protected - Auto Recovering

General Purpose Inputs:

10 – 36 Volts AC/DC peak, 10mA max, Optically Isolated

Environmental:

Operating: -34°C (-30°F) to +74°C (+165°F)*

Storage: -45°C (-50°F) to +85°C (+185°F)

Warranty: 3 year limited

*The LCD temperature range is limited to -20°C to +70°C operational.

iNavigator Bluetooth Dongle



The iNavigator Bluetooth Dongle (iN-DGL) was designed to enable any PC running Windows 7 or later to communicate with Polara's iNavigator. The Dongle plugs into any USB port on your PC and utilizes Polara's Intelligent Config PC App for communication.

The Intelligent Config PC App can only communicate with iNavigator devices by utilizing the Dongle. The driver for the Dongle is included in the installer for the Intelligent Config PC App. You can obtain the Intelligent Config PC App by contacting your distributor.

Product Ordering Information

iN-DGL - iNavigator Bluetooth Dongle

Gerelco Traffic Controls Inc R1359
Psl Blvd & Darwin
Pay Item:
665-1-12 Pedestrian Detector
Reviewed By:
Amber Greenwald, Project Coordinator

ACCP - Any Cabinet Cable Package (for iCCU-S2):

This cable package supplies you with the cables and interconnect board needed to install an iCCU-S2 controller in any style cabinet. This style of installation requires each cable wire to be terminated to a screw terminal location in the cabinet. See basic component information below. For complete details and installation instructions refer to system manuals.

CABLE-A: iCCU-S2 Cable for Ped Head Load Switches

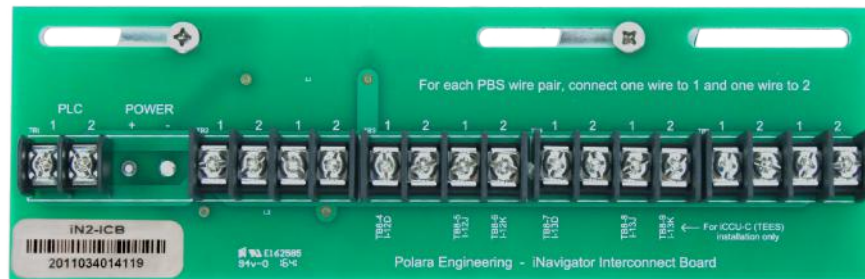
This is a nine wire cable that connects the iCCU-S2 to the ped head load switches in a traffic cabinet. One end has a connector that plugs into the Cable A location on the front of an iCCU-S2, and the other end connects to the ped head load switches in the traffic cabinet.

CABLE-C: iCCU-S2 Cable for Ped Inputs and Logic Ground

This is a six wire cable that connects the iCCU-S2 to the ped inputs and logic ground in a traffic cabinet. One end has a connector that plugs into the Cable C location on the front of an iCCU-S2, and the other end of the 5 conductor cable connects to the ped inputs in the traffic cabinet. The discrete single white/red or white wire connects to the logic ground.

iN2-ICB: Interconnect Board for iCCU-S & iCCU-S2

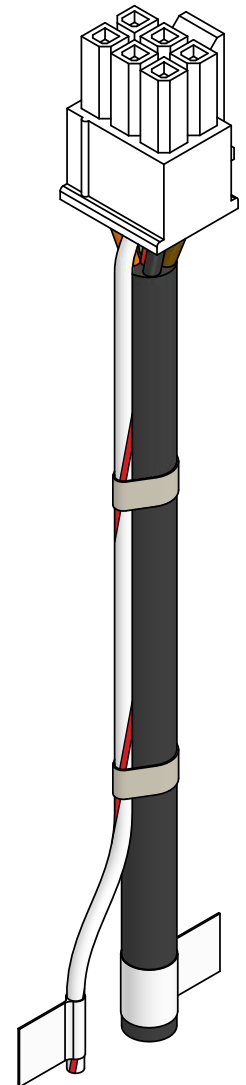
This Interconnect Board is required for landing of intersection/field button wires when an iCCU-S/iCCU-S2 Control Unit is used. Allows for connection of up to 16 iN2/iNS2 push button stations. The part number for ordering is iN2-ICB.



iN2-ICB Interconnect Board



Cable A



Cable C

Sotomayor, Benjamin

From: Sofia Quinones-Benejam <Sofia.Quinones-Benejam@consoreng.com>
Sent: Monday, April 1, 2024 4:47 PM
To: Sotomayor, Benjamin
Cc: Thomas Salvador; depperson@cityofpsl.com; bzsoka@cityofpsl.com; lwatts@jmt.com; Knowlton, Joseph; Jaime R. Celler
Subject: RE: PSL Blvd Segment 3: Accessible pedestrian signals at Darwin and Aurelia clarification.
Attachments: 20160085-PLANS-REV03-03-SIGNAL_S&S.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Benji,

Attached is Revision 3 for the accessible pedestrian detectors.

Sofia Quinones-Benejam, PE

PROJECT ENGINEER

d: +1.561.253.9554

m: +1.561.225.5611



consoreng.com

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From: Sotomayor, Benjamin <bsotomayor@GFNET.com>
Sent: Monday, April 1, 2024 10:13 AM
To: Sofia Quinones-Benejam <Sofia.Quinones-Benejam@consoreng.com>
Cc: Thomas Salvador <TSalvador@cityofpsl.com>; depperson@cityofpsl.com; bzsoka@cityofpsl.com; lwatts@jmt.com; Knowlton, Joseph <JKnowlton@jmt.com>; Jaime R. Celler <Jaime.Celler@consoreng.com>
Subject: RE: PSL Blvd Segment 3: Accessible pedestrian signals at Darwin and Aurelia clarification.

Hi Sofia,

Yes, I have spoken with the city and that is their intent. Please let's revise the plans removing the Standard pedestrian signals and replacing them with fully accessible (audible ones).

Thanks,

Benji Sotomayor | Project Administrator
Gannett Fleming | 800 NW 62nd Ave, Suite 490, Miami, FL 33126
O 305.908.3929 | **C** 786.295.4407 | bsotomayor@gfnet.com
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From: Sofia Quinones-Benejam <Sofia.Quinones-Benejam@consoreng.com>
Sent: Monday, April 1, 2024 10:09 AM
To: Sotomayor, Benjamin <bsotomayor@GFNET.com>
Cc: Thomas Salvador <TSalvador@cityofpsl.com>; depperson@cityofpsl.com; bzsoka@cityofpsl.com; lwatts@jmt.com; Knowlton, Joseph <JKnowlton@jmt.com>; Jaime R. Celler <Jaime.Celler@consoreng.com>
Subject: RE: PSL Blvd Segment 3: Accessible pedestrian signals at Darwin and Aurelia clarification.

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning,

The General Notes, Note 12 is a generic note that has since been pulled from our future signalization plans. The purpose of the note was to ensure that all pedestrian signals were near the curb ramp and the pushbutton oriented parallel to the crosswalk. The pay item is correct, the standard pedestrian signal was intended for this project.

For the one visually impaired person within the project limits, we were not aware of this information during design. If the City wants to proceed with the removal of the standard pedestrian signals installed and replace for the audible; we can revise the plans to include the audible pedestrian signal pay items.

Respectfully,

Sofia Quinones-Benejam, PE
PROJECT ENGINEER

d: +1.561.253.9554
m: +1.561.225.5611



consoreng.com

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From: Sotomayor, Benjamin <bsotomayor@GFNET.com>

Sent: Monday, April 1, 2024 7:20 AM

To: Sofia Quinones-Benejam <Sofia.Quinones-Benejam@consoreng.com>

Cc: Thomas Salvador <TSalvador@cityofpsl.com>; depperson@cityofpsl.com; bzsoka@cityofpsl.com; lwatts@jmt.com; Knowlton, Joseph <JKnowlton@jmt.com>

Subject: RE: PSL Blvd Segment 3: Accessible pedestrian signals at Darwin and Aurelia clarification.

Sofia,

Good morning, I hope you had a great weekend. any updates on this matter?

Regards,

Benji Sotomayor | Project Administrator
Gannett Fleming | 800 NW 62nd Ave, Suite 490, Miami, FL 33126
O 305.908.3929 | C 786.295.4407 | bsotomayor@gfnet.com
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From: Sotomayor, Benjamin
Sent: Tuesday, March 26, 2024 5:02 PM
To: Sofia Quinones-Benejam <SQuinones-Benejam@acp-fl.com>
Cc: Thomas Salvador <TSalvador@cityofpsl.com>; depperson@cityofpsl.com; bzsoka@cityofpsl.com; lwatts@jmt.com; Knowlton, Joseph <JKnowlton@jmt.com>
Subject: PSL Blvd Segment 3: Accessible pedestrian signals at Darwin and Aurelia clarification.

Hi Sofia,

I am writing to you because we noticed that the Signalization General Notes, Note 12 states as follows “**12. ALL PEDESTRIAN SIGNALS SHALL BE ACCESSIBLE PEDESTRIAN SIGNALS AND MEET ALL CURRENT ADA REQUIREMENTS**”. But when you go to the Tabulation of Quantities we only have the following Pay Items: No. 653-1-11 Pedestrian Signal, Furnish and Install LED Count, 1 way and No. 665-1-11 Pedestrian Detector, Furnish and Install, Standard.

Per Section 665-1 Description. Install a pedestrian detection system. Use pedestrian detection systems and components listed on the Department’s Approved Product List (APL). **Pedestrian detection systems are classified into three categories:** Standard Pedestrian Pushbutton Detectors, **Accessible (Audible/Tactile) Pedestrian Pushbutton Detectors**, and Thermal Passive Detectors. The components of the pedestrian detection system include pushbuttons, pedestrian actuation signs, electronics, wiring, and mounting hardware.

Per Section 665-2.2 Accessible (Audible/Tactile) Pedestrian Pushbutton Detector: The accessible pedestrian pushbutton detector must consist of all electronic control equipment, wiring, mounting hardware, pushbuttons, and pedestrian actuation signs designed to provide both a pushbutton with a raised, vibrating tactile arrow on the button as well as a variety of audible indications for differing pedestrian signal functions.

I understand that all the Pedestrian detectors should be Accessible (Audible/Tactile) but I do not have a Pay Item that correlates. In addition, what the contractor has installed already are Standard Pushbutton detectors based on the Pay Item. Furthermore, there is a visually impaired resident who lives in the vicinity of the project.

Regards,

Benji Sotomayor | Project Administrator

Gannett Fleming | 800 NW 62nd Ave, Suite 490, Miami, FL 33126

O 305.908.3929 | **C** 786.295.4407 | bsotomayor@gfnet.com

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INS/iDS Push Button Station

Configuration/Order Form

Note: iNS2 & iDS2 are the standard push button configurations that can operate as either a 2-Wire Central System or as a 3-Wire Ped Head System. iNS3 & iDS3 are Ped Head Systems only.

CHOICE

MODEL

iNS2 = Push Button Station (PBS) - Operates as either a 2 or 3-Wire System
 iNS3 = Push Button Station (PBS) - **Operates only as a 3-Wire** (Ped Head System)
 iDS2 = Push Button Station (PBS) **w/ iDetect** - Operates as either a 2 or 3-Wire System
 iDS3 = Push Button Station (PBS) **w/ iDetect** - **Operates only as a 3-Wire** (Ped Head System)

SIZE

5 = 5" x 7 $\frac{3}{4}$ " Sign Size[†]
 9 = 9" x 12" Sign Size[†]
 3 = 9" x 15" Sign Size[†]
 8 = 9" x 18" Sign Size[†]

SIGN

O = No Sign (-\$5.00 price reduction)
 A = Option A (International Walking Sign, Black on White, Powder Coat) 5x7 Only
 B = Option B (Informational Sign, Powder Coat) 5x7 Only
 C = Option C (Countdown Sign, Powder Coat) 9x12 Only
 D = Option D (International Walking Sign, White on Black, Powder Coat) 5x7 & 9x12 Only
 E = Option E (**iDetect/Touchless**, Powder Coat) 5x7 Only
 V = Option V (MUTCD R10-3, Hi-Intensity Retroreflective) 9x12 Only[†]
 U = Option U (MUTCD R10-3b, Hi-Intensity Retroreflective) 9x12 Only[†]
 N = Option N (MUTCD R10-3e, Hi-Intensity Retroreflective, Anti Graffiti) 9x12 Only[†]
 T = Option T (MUTCD R10-3e, Hi-Intensity Retroreflective) 9x15 & 9x18 Only[†]
 M = Option M (MDOT, Diamond Grade Retroreflective) 5x7 & 9x15 Only[†]
 R = Option R (**iDetect/Touchless**, Hi-Intensity Retroreflective) 9x12 & 9x15 Only[†]

BRAILLE

N = No Braille
 B = Braille Text[†] (Provide details on page 3)

SPECIAL VOICE MESSAGE

0 = Standard Messages
 1 = Special Voice Messages* (Provide details on page 3)

COLOR OF FRONT COVER

B = Black
 G = Green
 Y = Yellow

PBS Part Number

SPECIAL DESIGNATORS[†]

The following additional options are available. Check any options desired.

- ☐ -BD for Bi-Directional (double) Arrow
☐ -NA for No Arrow
☐ -ES for External Speaker option
☐ -CT for Custom Vinyl Text Street Name on Sign

Orderable PBS Part Number

Total Qty of PBSs:

* Special Voice Message Delivery Options:

Special Message E-Mail Delivery (No Charge) Qty:
 E-mail Address for Delivery:
 Special Message Recording per Crossing[†] Qty:
 Special Message Flash Drive[†] Qty:
 Special Message Installed on PBS[†] Qty:

[†] Additional charges apply for these options.

iNS/iDS Hardware

Order/Configuration Form

Do you want a 2-Wire, Central Control System? ☐

(Requires 2 button wires to each button on the pole. A Central Control Unit resides in the cabinet and provides power and data to the push button stations via the 2 button wires. **Please check button and hardware quantities as this form is only intended as a general guide to assist in determining unique items needed for an iNS/iDS system.**)

Do you want a 3-Wire, Ped Head based System? ☐

One system, nothing in traffic cabinet – no central communication). The push button station receives power and Ped Interval timing from a Ped Head Control Unit. Great for pre-timed/non-actuated systems without button wires. Each push button comes with terminals for button call wires to place calls.)

2-Wire Questions (Central Control System)

1. What is the type of controller/cabinet?

CHOICE

NEXT STEP

Options To Order (2-Wire Systems)

- A. (1) iCCU-S2, (1) ACCP** This Option "A" ACCP = Any Cabinet Cable Package configuration is designed to work with all cabinet styles.
- B. (1) iCCU-S2, (1) SDLCCP** This Option "B" SDLCCP = SDLC Cable Package configuration is designed to work with TS2 controllers/cabinets.
- C. (1) iCCU-C2, (1) iN2-ICB-C, (1) iN2-C4CABLE-C, (1) iN2-150WPS-C**

2-Wire System Order Box
(from 2-Wire Questions)

Description of Each Part Number (2-Wire Systems)

iCCU-S2	Shelf mount Control Unit. Standard/BIU Mode (Includes Power Cord, BTN-PLC-CABLE)
ACCP	Any Cabinet Cable Package (Includes Interconnect Board, Cable A & Cable C)
SDLCCP	SDLC Cable Package (Incl: Interconnect Board, "Y" Splitter SDLC Cable, Cable C & Cable A (backup))
iN2-ICB	Interconnect Board for use with iCCU-S2
BTN-PLC-CABLE	2-Wire PLC Cable that connects to front terminal block of iCCU-S2 and goes to the iN2-ICB. One (1) is supplied with every iCCU-S2.
811-222	Cable A - Cabinet Load Switch Outputs (Ped Interval Timing)
811-223	Cable B - Preemption Inputs (EV 1,2,3,4) ^{Note1}
811-224	Cable C - Cabinet Ped Call Inputs (Channels ABCD)
811-225	Cable D - General Purpose Inputs (1,2,3) ^{Note1}
iN2-SDLC-YCABLE	SDLC "Y" Cable (Splitter Type)
iN2-SDLC-CABLE	SDLC Cable (Straight Type)

Note1: If Preemption is needed, add (1) Cable B (811-223) to your order. If you need General Purpose Inputs, add one (1) Cable D (811-225) to your order.

iCCU-C2	Rack mount 300 series Control Unit with C4-Y cable (splitter)
iN2-ICB-C	Interconnect Board for use with iCCU-C2
iN2-C4CABLE-C	C4-Y Cable for use with iCCU-C2
iN2-150WPS-C	150W, 24VDC Supplemental Power Supply (iCCU-C2 Only)

3-Wire Questions (Ped Head System)

1. How many Push Button Stations (PBS)?

iPHCU3S (Ped Head Control Unit. One per PBS required)

A 3-conductor cable is needed for each installed iPHCU3S to connect it to the Push Button Station. Because the distance from the Push Button location to the corresponding PED Head can vary for each Push Button location, you may need different lengths on an intersection. Polara offers 3 different lengths.

Select the proper length for each iPHCU3S you order (**Qty of cables should equal number of PBSs/iPHCU3Ss**):

- iN3-CABLE-12** 12 foot length Qty Needed _____
- iN3-CABLE-25** 25 foot length Qty Needed _____
- iN3-CABLE-50** 50 foot length Qty Needed _____

Total Cables _____ Remaining Cables Needed _____

3-Wire System Order Box
(from 3-Wire Questions)

Custom Voice Message/Braille Detail Sheets - for Polara to record & load into ordered Push Buttons

No charge if ordered Online - End User to load into Push Buttons via Bluetooth - go to www.polara.com/audio-library

(Please fill out applicable fields in TYPED format. Only TYPED forms will be accepted.)

Voice on Location (VOL) and Walk Message & Braille

Please give phonetic pronunciation for voice messages on difficult street names to ensure they are recorded properly. Note that unless Street, Drive, Avenue, etc. are necessary for intersection identification, it is recommended to omit them.

Qty

VOL: Wait to Cross	at	Wait
(Street Being Crossed)	(Intersecting Street)	
Walk Message:	Walk sign is on to cross	
(Street Being Crossed)	(Street Being Crossed)	
Arrow Direction (R/L)	Street Name Being Crossed in BRAILLE	
	- Braille Only	- Custom Text Only - Braille & Cust. Text

Qty

VOL: Wait to Cross	at	Wait
(Street Being Crossed)	(Intersecting Street)	
Walk Message:	Walk sign is on to cross	
(Street Being Crossed)	(Street Being Crossed)	
Arrow Direction (R/L)	Street Name Being Crossed in BRAILLE	
	- Braille Only	- Custom Text Only - Braille & Cust. Text

Qty

VOL: Wait to Cross	at	Wait
(Street Being Crossed)	(Intersecting Street)	
Walk Message:	Walk sign is on to cross	
(Street Being Crossed)	(Street Being Crossed)	
Arrow Direction (R/L)	Street Name Being Crossed in BRAILLE	
	- Braille Only	- Custom Text Only - Braille & Cust. Text

Qty

VOL: Wait to Cross	at	Wait
(Street Being Crossed)	(Intersecting Street)	
Walk Message:	Walk sign is on to cross	
(Street Being Crossed)	(Street Being Crossed)	
Arrow Direction (R/L)	Street Name Being Crossed in BRAILLE	
	- Braille Only	- Custom Text Only - Braille & Cust. Text

Qty

VOL: Wait to Cross	at	Wait
(Street Being Crossed)	(Intersecting Street)	
Walk Message:	Walk sign is on to cross	
(Street Being Crossed)	(Street Being Crossed)	
Arrow Direction (R/L)	Street Name Being Crossed in BRAILLE	
	- Braille Only	- Custom Text Only - Braille & Cust. Text

Qty

VOL: **Wait to Cross** at **Wait**

(Street Being Crossed) (Intersecting Street)

Walk Message: **Walk sign is on to cross**

(Street Being Crossed) (Street Being Crossed)

Arrow Direction (R/L) Street Name Being Crossed in BRAILLE

- Braille Only - Custom Text Only - Braille & Cust. Text

Qty

VOL: **Wait to Cross** at **Wait**

(Street Being Crossed) (Intersecting Street)

Walk Message: **Walk sign is on to cross**

(Street Being Crossed) (Street Being Crossed)

Arrow Direction (R/L) Street Name Being Crossed in BRAILLE

- Braille Only - Custom Text Only - Braille & Cust. Text

Qty

VOL: **Wait to Cross** at **Wait**

(Street Being Crossed) (Intersecting Street)

Walk Message: **Walk sign is on to cross**

(Street Being Crossed) (Street Being Crossed)

Arrow Direction (R/L) Street Name Being Crossed in BRAILLE

- Braille Only - Custom Text Only - Braille & Cust. Text

Qty

VOL: **Wait to Cross** at **Wait**

(Street Being Crossed) (Intersecting Street)

Walk Message: **Walk sign is on to cross**

(Street Being Crossed) (Street Being Crossed)

Arrow Direction (R/L) Street Name Being Crossed in BRAILLE

- Braille Only - Custom Text Only - Braille & Cust. Text

Qty

VOL: **Wait to Cross** at **Wait**

(Street Being Crossed) (Intersecting Street)

Walk Message: **Walk sign is on to cross**

(Street Being Crossed) (Street Being Crossed)

Arrow Direction (R/L) Street Name Being Crossed in BRAILLE

- Braille Only - Custom Text Only - Braille & Cust. Text

Qty

VOL: **Wait to Cross** at **Wait**

(Street Being Crossed) (Intersecting Street)

Walk Message: **Walk sign is on to cross**

(Street Being Crossed) (Street Being Crossed)

Arrow Direction (R/L) Street Name Being Crossed in BRAILLE

- Braille Only - Custom Text Only - Braille & Cust. Text

Florida Department of Transportation

Item Average Unit Cost

From 2023/01/01 to 2023/12/31

Contract Type: ALL Statewide

Displaying: VALID ITEMS WITH HITS

From: 0100 1 16 To: 9999 21

Item	No. of Conts	Weighted Average	Total Amount	Total Unit Quantity Meas	Obs?	Description
0663 1123	1	\$7,604.56	\$60,836.48	8.000 EA	N	SIGNAL PRIO & PREEMP, F&I, GPS, CAB ELEC
0663 1131	1	\$9,738.86	\$9,738.86	1.000 EA	N	SIGNAL PRIO & PREEMP, F&I, RADIO,CAB EL
0663 1132	1	\$8,933.05	\$8,933.05	1.000 EA	N	SIGNAL PRIO & PREEMP, F&I, RADIO,DETECT
0663 1400	13	\$1,990.15	\$91,546.85	46.000 EA	N	SIGNAL PRIO & PREEMP, RELOCATE
0663 1500	2	\$2,093.54	\$10,467.68	5.000 EA	N	SIGNAL PRIO & PREEMP, ADJUST/MODIFY
0663 1600	4	\$459.80	\$17,012.52	37.000 EA	N	SIGNAL PRIO & PREEMP, REMOVE
0665 1 11	146	\$471.72	\$1,168,438.13	2,477.000 EA	N	PEDESTRIAN DETECTOR, F&I, STANDARD
0665 1 12	55	\$2,255.18	\$2,196,547.20	974.000 EA	N	PEDESTRIAN DETECTOR, F&I, ACCESSIBLE
0665 1 15	2	\$6,989.90	\$307,555.68	44.000 EA	N	PED DETECTOR, F&I,RETRO PASSIVE TO EXIST
0665 1 40	12	\$496.82	\$30,802.80	62.000 EA	N	PEDESTRIAN DETECTOR, RELOCATE
0665 1 50	10	\$359.05	\$17,593.54	49.000 EA	N	PEDESTRIAN DETECTOR, ADJUST/MODIFY
0665 1 60	90	\$132.10	\$128,135.04	970.000 EA	N	PEDESTRIAN DETECTOR, REMOVE
0670 4 1	13	\$2,867.71	\$151,988.69	53.000 AS	N	INTERSECTION CONTROL BEACON CONTROLLER
0670 5110	39	\$45,849.88	\$4,309,889.00	94.000 AS	N	TRAF CNTL ASSEM, F&I, NEMA



CHANGE ORDER NO. 14 ENTITLEMENT ANALYSIS

<u>Description:</u>	Construction of Port St. Lucie Boulevard North Roadway Project from Gatlin Boulevard to Darwin Boulevard
<u>Financial Project ID:</u>	431752-4-54-01
<u>Contract Number:</u>	20200077
<u>FAP:</u>	N/A
<u>County:</u>	St. Lucie, City of Port St. Lucie
<u>Contractor:</u>	Zahlene Enterprises, Inc.

Change Order No. 14: Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders' detection.

Percent Entitlement: 100% **Time Extension:** 0 Days

Reason: Due to Florida Fire Prevention Code Sections 18.2.3.4 Traffic Signal Pre-emption, the city has requested to incorporate the Glance TIMM 500 Preemption System.

Amount of Change Order: \$28,463.62

Description of Work:

This change will pay for the installation of THREE (03) Glance TIMM 500 Preemption Systems on Darwin, Aurelia, and Gatlin to meet the Florida Fire Prevention Code Section 18.2.3.4 Traffic Signal Pre-emption requirements.

No additional time will be granted with this Change Order.

Entitlement Analysis:

On May 2024, the city of PSL requested to add the Glance TIMM 500 preemption systems at the three signalized intersections within the North PSL Blvd Segment 3 project limits: Darwin, Aurelia, and Gatlin. A cost proposal was requested and compared with the cost of the State-Wide Average for this equipment, and it was determined that the cost provided for equipment and labor is a fair price.

SPACE LEFT INTENTIONALLY BLANK

Sincerely,

Cc Via E-Mail:

CITY OF PORT ST. LUCIE - T. Salvador (Project Manager); David Epperson (Project Manager); Justin Walker (Assistant Project Manager); C. Camacho (PSLUSD Project Manager)

FDOT – D. Velazquez (Treasure Coast Operations); C. Lawrence (Treasure Coast Operations)

JMT – Steven Haines PE, Joe Knowlton

GANNETT FLEMING – Benji Sotomayor



Benji Sotomayor
Project Administrator
Gannett Fleming
800 NW 62nd Ave. Suite 490, Miami, FL 33126

August 1st. 2024

PROJECT: Construction of Port St. Lucie Blvd. North Roadway Project
CONTRACT NO.: 20200077
FPN NO.: 431752-4-54-01
SUBJECT: **Change Order Cost Proposal to install Glance TIMM 500 Preemption Systems on Three Intersections-Darwin, Aurelia and Gatlin.**

Dear Mr. Sotomayor

Zahlene Enterprises, Inc. presents a change order proposal to install **Three (03)** Glance TIMM 500 Preemption Systems on Darwin, Aurelia and Gatlin. Please accept this letter as our response to provide a cost proposal for the above subject change order. The price for this change order proposal is **\$28,463.62**. Below is the change order summary. See attached Exhibits "A" & "B" for the cost breakdown and known changes.

NO	ITEM DESCRIPTIOND	UNIT	QTY.	UNIT COST	TOTAL
1	Change Order Cost Proposal to install Glance TIMM 500 Preemption Systems on Darwin, Aurelia and Gatlin. See Exhibits A & B.	LS	1.00	\$28,463.62	\$28,463.62
GRAND TOTAL					\$ 28,463.62

Time Requested:

The above scope of work will involve 7-8 Weeks (shop drawings, material procurement & field work) to allow for the above activities to take place following the received approved change order which will be reinserted into the Project Schedule to ascertain the actual impact on the project schedule.

Should you have any further questions or need more clarification please do not hesitate to contact me.

Thanks

Thank you,
Jawaid Karamat
Senior Project Manager

CC: Jordan M. Zahlene-Vice-President

Attachment: Exhibit-A & B

Work Description:

Change Order Cost Proposal to install Glance TIMM 500 Preemption Systems on Darwin, Aurelia and Gatlin.

MATERIAL:

DESCRIPTION	PRICE	QUANTITY	UNIT	TOTAL
	\$ -	0		\$ -
TAX				\$ -
17.5% MARK UP				\$ -
TOTAL				\$ -

EQUIPMENT:

DESCRIPTION	RATE	QUANTITY	UNIT	TOTAL
				\$ -
				\$ -
				\$ -
17.5% MARK UP				\$ -
TOTAL				\$ -

LABOR:

DESCRIPTION	RATE	QTY	UNIT	TOTAL
				\$ -
				\$ -
				\$ -
38.32% BURDEN				\$ -
17.5% MARK UP				\$ -
TOTAL				\$ -

SUBCONTRACTOS:

DESCRIPTION	RATE	QUANTITY	UNIT	TOTAL
Change Order Cost Proposal to install Glance TIMM 500 Preemption Systems on Darwin, Aurelia and Gatlin. See attached Exhibit- B.	\$ 25,876.00	1	LS	\$ 25,876.00
Subcontractor Cost W/ Overhead & Profit				\$ 25,876.00
G.C Overhead & Profit:		10% ON FIRST \$50,000		\$ 2,587.60
		5% ON BALANCE		\$ -
		TOTAL		\$ 28,463.60
<u>TOTAL CHANGE ORDER COST :</u>				\$ 28,463.60



560 NW Enterprise Drive
Port St. Lucie, FL 34986
Phone: 1-772-340-7474
Fax: 1-772-323-2005

Date: 6/26/2024
Project #: 20200077
Location: Port St Lucie Blvd
COP #: CO 07
Description: Traffic Preemption
Job # :

Labor	Rate	Hours	Burden	Markup	Total
Signal Tech	\$ 34.00	16.0	45.2%	17.5%	\$ 928.37
Skilled Labor	\$ 23.00	16.0	45.2%	17.5%	\$ 628.02
			45.2%	17.5%	\$ -
			45.2%	17.5%	\$ -
			45.2%	17.5%	\$ -
			45.2%	17.5%	\$ -
TOTAL:					\$ 1,556.39

Equipment	Rate	Hours	Subtotal	Markup	Total
Pickup Truck	\$ 17.34	16	\$ 277.44	17.5%	\$ 325.99
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
TOTAL:					\$ 325.99

Material	Cost	Units	Subtotal	Markup	Total
Glance Preemption	\$ 6,424.00	3	\$ 19,272.00	17.5%	\$ 22,644.60
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
TOTAL:					\$ 22,644.60

Subcontractor	Cost	Unit	Subtotal	Markup	Total
		0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
TOTAL:					\$ -

Subtotal for above: \$ 24,526.98
7.0% Taxes on Materials: \$ 1,349.04
Subtotal with Taxes: \$ 25,876.02
0.0% Additional to P/P Bond \$ -

Total Cost to Complete: \$ 25,876.02

TEMPLE, INC.

P.O. Box 2066 / 50 Davis Street

Decatur, AL 35602

Phone: 800/633-3221, Local 386-615-8246

Fax: 256/353-4578, Local 386-615-4866

1954 - 2024
Serving the South's
Traffic Needs
for Over 50 Years

TO: Gerelco

St Lucie County - Glance

DATE:**26-Jun-24****TERMS:** Net 30 Days, FOB
Shipping Point, Prepaid
and Allowed**DELIVERY:****4 to 6 Weeks ARO****SALESPERSON:****Sheldon Pafford****QUOTE #:** Gerelco 086 SLC 6-26-24

Page 1 Of 1

CONDITIONS: The prices and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by Temple, Inc. All quotations and agreements are contingent upon Strikes, accidents, fires, availability of materials and all other causes beyond our control. Prices are based on cost and Conditions existing on the date of the quotation and are subject to changes by Temple, Inc. before final acceptance.

Quantity	Description	Price	Extended
3	AI 500-86-02 - FMU Preempt / Priority FMU2 4G Video with 4 port Switch Glance Preemption/Priority System (APL Product) Supplier: Temple, Inc. Model Number: Glance TIMM 500 Preemption System APL Number: 663-001-011 Specification: Signal Priority and Preemption Systems Product Type: Preemption System BABA Eligible: Eligible Ten Year Standard Data Plan	\$ 6,424.00	<u>\$ 19,272.00</u>

*

Sales Tax Not Included

Quote Valid for 30 Days

Sheldon Pafford
 Account Representative



CHANGE ORDER NO. 14

BASIS OF ESTIMATE

Description: Construction of Port St. Lucie Boulevard North Roadway
Project from Gatlin Boulevard to Darwin Boulevard

Financial Project ID: 431752-4-54-01

Contract Number: 20200077

FAP: N/A

County: St. Lucie, City of Port St. Lucie

Contractor: Zahlene Enterprises, Inc.

Change Order No. 14: Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders' detection.

Percent Entitlement: 100%

Time Extension: 0 Days

Cost: \$28,463.62

Basis of Estimate for C.O. 14:

Engineer's Estimate is based on the following:

Labor, equipment, and material costs to install THREE (03) Glance TIMM 500 Preemption Systems on Darwin, Aurelia, and Gatlin to meet the Florida Fire Prevention Code Section 18.2.3.4 Traffic Signal Pre-emption requirements. The contractor's 17.5% Markup is still below the State-Wide Average cost.

No additional time is being granted as part of this change order.

Engineer's Estimate for C.O. 14:

Time: 0 days

Money: Engineer's Estimate = \$26,979.21

Benjamin Sotomayor
Project Administrator

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
COST ESTIMATE, FOR INCREASE, DECREASE,
OR ALTERATION IN THE WORK (SPEC 4-3.2)

700-050-59
CONSTRUCTION
10/19

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

X

Option 1 Signature (NOT needed for Optio...

CONTRACTOR

Zahlene Enterprises, Inc.

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	2,452.66
	\$	2,452.66

SUB-CONTRACTOR 1

Gerelco Traffic Controls

1) LABOR AND BURDEN	\$	1,324.22
2) MATERIALS AND SUPPLIES	\$	19,272.00
3) EQUIPMENT	\$	277.44
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	3,652.89
	\$	24,526.56

SUB-CONTRACTOR 2

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 3

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 4

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 5

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 6

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 7

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**COST ESTIMATE, FOR INCREASE, DECREASE,
OR ALTERATION IN THE WORK (SPEC 4-3.2)**

700-050-59
CONSTRUCTION
10/19

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				
4) INDIRECT COST, EXPENSES, AND PROFIT				\$	-
				\$	-

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**COST ESTIMATE, FOR INCREASE, DECREASE,
OR ALTERATION IN THE WORK (SPEC 4-3.2)**

700-050-59
CONSTRUCTION
10/19

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

SUB-CONTRACTOR 8

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 9

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

SUB-CONTRACTOR 10

1) LABOR AND BURDEN	\$	-
2) MATERIALS AND SUPPLIES	\$	-
3) EQUIPMENT	\$	-
4) INDIRECT COST, EXPENSES, AND PROFIT	\$	-
	\$	-

TOTAL COST OF INCREASE, DECREASE OR ALTERATION IN THE WORK	\$	26,979.21
---	-----------	------------------

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

CONTRACTOR: Zahlene Enterprises, Inc.

1) LABOR AND BURDEN

LABOR	TIME	UNIT	RATE	BURDEN (%)	LABOR plus BURDEN SUB-TOTAL
					\$ -
					\$ -
					\$ -
					\$ -
Row Control					

TOTAL LABOR AND BURDEN \$ -

2) MATERIALS AND SUPPLIES

MATERIAL	QTY.	UNIT	RATE	SUB-TOTAL
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
Row Control				

TOTAL MATERIALS AND SUPPLIES \$ -

3) EQUIPMENT

EQUIPMENT	OPERATING		STAND-BY / IDLE		SUB-TOTAL
	FHWA Rate w/ Adjustments	HRS	Standby Rate	HRS	
					\$ -
					\$ -
					\$ -
Row Control					

TOTAL EQUIPMENT \$ -

4) INDIRECT COST, EXPENSES, AND PROFIT (1) or (2), whichever is greater:

a)	17.5% of the sum of (1), (2), & (3) above:	\$ -
1.	BOND: For any additional bond for the additional or unforeseen work, the Contractor shall	\$ -
2.	SUBCONTRACTOR MARKUP:	
	Subcontractor Cost for Extra Work:	\$ 24,526.56
	First \$50,000 10%	\$ 24,526.56 \$ 2,452.66
	Over \$50,000 5%	\$ - \$ -
		\$ 2,452.66
b)	Average overhead per day = Ds:	
	As = Original Contract Amount minus Original Subcontract Amount(s)*	\$ 8,006,448.18
	B = Original Contract Time	540
	C = 8%	
	Ds = $\frac{As \times C}{B}$	\$ 1,186.14
	Calendar days of entitlement that are in excess of the first 10 cumulative	0
		\$ -

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**COST ESTIMATE, FOR INCREASE, DECREASE,
OR ALTERATION IN THE WORK (SPEC 4-3.2)**

700-050-59
CONSTRUCTION
10/19

CONTRACTOR INFORMATION

FIN#:	N/A	Contract #:	20200077	Fed Proj. #:	431752-4-54-01
Point of Contact (Name/Phone #):	Jordan Zahlene, Zahlene Enterprises Inc., Project Manager				
Email Address:	jordan@zahlene.com				
Estimate Prepared By:	Benjamin Sotomayor				
Company:	Gannett Fleming				

TOTAL INDIRECT COST, EXPENSES, AND PROFIT \$ 2,452.66

* Deduct Original Subcontract Amount(s) of subcontractor(s) performing the work.

NOTE: If there is no subcontracted work, use the Original Contract Amount.



CHANGE ORDER NO. 14 FINAL DISPOSITION

Description:	Construction of Port St. Lucie Boulevard North Roadway Project from Gatlin Boulevard to Darwin Boulevard
Financial Project ID:	431752-4-54-01
Contract Number:	20200077
FAP:	N/A
County:	St. Lucie, City of Port St. Lucie
Contractor:	Zahlene Enterprises, Inc.

Change Order No. 14: Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders' detection.

Money: Negotiated Price = \$28,463.62

Time: Negotiated Time = 0

Final Disposition:

The negotiated Contractor's submitted price for equipment, manpower, and materials of \$28,463.62 is a fair and equitable cost for the work and effort to install THREE (03) Glance TIMM 500 Preemption Systems on Darwin, Aurelia, and Gatlin to meet the Florida Fire Prevention Code Section 18.2.3.4 Traffic Signal Pre-emption requirements.

Benjamin Sotomayor
Project Administrator



November 25, 2024

City of Port St. Lucie
David Epperson
Project Manager
121 SW Port St. Lucie Blvd. Port
St. Lucie, Florida 34984

CONTRACT NO #: 20200077

DESCRIPTION: NORTH ROADWAY PROJECT FROM GATLIN BOULEVARD TO DARWIN BOULEVARD

SUBJECT: CONTRACT CHANGE ORDER NO. 14 – Created to Compensate for additional Work Due to a request from the City of Port St. Lucie to incorporate a Preemption Glance System for first responders’ detection.

COST: \$28,463.62

TIME: 0 DAYS

Dear Mr. Epperson;

On May 2024, the city of PSL requested to add the Glance TIMM 500 preemption systems at the three signalized intersections within the North PSL Blvd Segment 3 project limits: Darwin, Aurelia, and Gatlin. A cost proposal was requested and compared with the cost of the State-Wide Average for this equipment, and it was determined that the cost provided for equipment and labor is a fair price.

JMT Recommends approval of Change Order No. 14 in the amount of \$28,463.62 and 0 calendar days.

In summary, Contract Change No. 14 does the following:

SPACE LEFT INTENTIONALLY BLANK

If you have any questions or need additional information regarding this matter, please feel free to contact me at lwatts@jmt.com.

Sincerely,

Cc Via E-Mail:

CITY OF PORT ST. LUCIE - T. Salvador (Project Manager); Justin Walker (Assistant Project Manager); C. Camacho (PSLUSD Project Manager)

FDOT – D. Velazquez (Treasure Coast Operations); C. Lawrence (Treasure Coast Operations)

JMT – Steven Haines PE, Joe Knowlton

GANNETT FLEMING – Benji Sotomayor



Zahlene Enterprises Inc.,
11300 NW 97th Ave
Medley, Florida 33178
P: (305) 805-6858
F: 3058056857

Project: 2021-012 PORT SAINT LUCIE BLVD NORTH
Florida

SUBMITTAL #29-GLANCE TIMM 500 PREEMTION SYSTEM

Revision	1	Submittal Manage	Jawaid Karamat(Zahlene Enterprises, Inc.)
Status	Open	Date Created	Sept. 24, 2024
Issue Date	Sept. 24, 2024	Spec Section	
Responsible Contractor	Zahlene Enterprises, Inc.	Received From	Jawaid Karamat (Zahlene Enterprises, Inc.)
Received Date		Submit By	
Final Due Date	Sept. 30, 2024	Lead Time	
		Cost Code	
Location		Type	Shop Drawing
Approvers	Benji Sotomayor (GANNETT FLEMING)		
Ball in Court	Benji Sotomayor (GANNETT FLEMING)		
Distribution	Jordan Zahlene (Zahlene Enterprises, Inc.), Jawaid Karamat (Zahlene Enterprises, Inc.), Benji Sotomayor (Gannett Fleming); Lee Watts, Joseph Knowlton, Thomas Salvador		
Description	Submittal Package Includes 1) GLANCE TIMM 500 PREEMTION SYSTEM		

Submittal Workflow

Name	Sent Date	Due Date	Returned Date	Response	Attachments
General Information Attachments					
BenjiSotomayor		09-30-2024		Pending	

Zahlene Enterprises, Inc.
11300 NW 97th Avenue,
Medley, FL
33178
(305) 805-6858

☒ Reviewed
☒ Approved

☐ Revise & Resubmit
☒ Submit to Engineer

Job FIN#: 431752-4-54-01

Submittal #: 29-GLANCE TIM

Vendor: Gerelco Traffic Control,

Reviewed By: Jawaid Karamat

Date: 09/24/24

TABLE OF CONTENTS

Contract No. 20160085

FIN: 431752-4-54-01

PAY ITEM	DESCRIPTION	PAGE
	Submittal Data – Traffic Control Equipment	1 – 3

Glance Units:

CO009	Emergency Preemption (Fire Station)	4 - 7
	Glance Preemption / Priority System	4 - 4
	FDOT APL form Glance TIMM 500 Preemption System	5 - 5
	Temple AI 500-086 Series	6 - 6
	Hardware Specification	7 - 7

Zahlene Enterprises, Inc.
11300 NW 97th Avenue,
Medley, FL
33178
(305) 805-6858



☒ Reviewed ☐ Revise & Resubmit
☒ Approved ☒ Submit to Engineer

Job FIN#: 431752-4-54-01

Submittal #: 29-GLANCE TIM

Vendor: Gerelco Traffic Control,

Reviewed By: Jawaid Karamat

Date: 09/24/24

ITEM NUMBER	QTY.	DESCRIPTION	FDOT CERTIFICATION NO.	PRODUCT INFORMATION	APPROVED AS SUBMITTED	APPROVED AS INSTALLED	NOTES	
(enter information as listed on the tabulation sheet in plans)								
CO009	3	Emergency Preemption (Fire Station)	663-001-011	TIMM 500-086 Series Preemption Sys	YES	NO	(disapproval, re-submittal, or document field change after original submittal)	
		Gatlin Blvd						
		Aurelia Ave						
		Darwin Blvd						
				<div> <div> Zahlene Enterprises, Inc. 11300 NW 97th Avenue, Medley, FL 33178 (305) 805-6858 </div> <div> <input checked="" type="checkbox"/> Reviewed <input checked="" type="checkbox"/> Approved </div> <div> <input type="checkbox"/> Revise & Resubmit <input checked="" type="checkbox"/> Submit to Engineer </div> </div>				
				Job FIN #: 43152-4-54-01 Submittal #: 29-GLANCE TIM Vendor: Gerelco Traffic Control.				
				Reviewed By: Jawald Karamal Date: 09/24/24				

PRE-CONSTRUCTION (complete in accordance with section 603)		FINAL ACCEPTANCE (complete in accordance with section 611)	
For Completion by Engineer of Record		For Completion by Resident Engineer	
DATE:		DATE:	
NAME:		NAME:	
SIGNATURE:		SIGNATURE:	
APPROVED:	<input checked="" type="checkbox"/> RESUBMIT: <input type="checkbox"/>	APPROVED:	<input type="checkbox"/> RESUBMIT: <input type="checkbox"/>
APPROVED AS NOTED:	<input type="checkbox"/> NOT APPROVED: <input type="checkbox"/>	APPROVED AS NOTED:	<input type="checkbox"/> NOT APPROVED: <input type="checkbox"/>

PAGE Page 3 of 7

September 18, 2024
Submittal Data
Gerelco Traffic Controls, Inc
Job Number : R-1353
Project Location : St. Lucie County, FL

<u>Pay Item #</u>	<u>Qty</u>	<u>Description</u>	<u>FL Cert #</u>	<u>Manufacturer</u>
N/A	<u>3</u>	Signal Priority - Preemption TIMM 500-086 Series Preemption System - Glance Subscription - 10yr Connectivity/Support	663-001-011	Temple Inc

Gerelco Traffic Controls, Inc R1353
Port St Lucie Blvd S. of SW Darwin
FIN 431752-454-01 T-4564
Pay Item: CO009 Signal Preemption System
Reviewed By Pat Miklosh, Project Coordinator

TABLE OF CONTENTS

Contract No. 20160085

FIN: 431752-4-54-01

Please send your order RELEASE to: orders@temple-inc.com

Zahlene Enterprises, Inc.
11300 NW 97th Avenue,
Medley, FL
33178
(305) 805-6858



☒ Reviewed ☐ Revise & Resubmit
☒ Approved ☒ Submit to Engineer

Job FIN#: 431752-4-54-01

Submittal #: 29-GLANCE TIM

Vendor: Gerelco Traffic Control,

Reviewed By: Jawaid Karamat

Date: 09/24/24

Glance Preemption/Priority System (APL Product)

by Temple, Inc. (Manufacturer Website)

Model: **Glance TIMM 500 Preemption System**

APL Certification

- **663-001-011** (Approval Date: 6/27/2018) (Service Life Expectancy:)
BABA Eligible: Eligible

Product Types

- Preemption System

Resource Links

- [FDOT Standard Specifications for Road and Bridge Construction](#)
- [Traffic Engineering & Research Lab Matrices](#)
- [Build America, Buy America Form](#)

Random Sampling Frequency

There are no items to display.

Limitations

There are no items to display.

Documents

There are no items to display.

Comments

There are no items to display.

Manufacturer Detail

Temple, Inc.
11 Lee St.
Decatur AL 35602
800-633-3321

Zahlene Enterprises, Inc.
11300 NW 97th Avenue,
Medley, FL
33178
(305) 805-6858



☒ Reviewed ☐ Revise & Resubmit
☒ Approved ☒ Submit to Engineer

Job FIN#: 431752-4-54-01

Submittal #: 29-GLANCE TIM

Reviewed By: Jawaid Karamat

Vendor: Gerelco Traffic Control,

Date: 09/24/24



Temple AI 500-086 Series Glance Preempt and Priority Field Monitoring Unit

Overview

The Temple AI 500-086 Glance Preempt and Priority Field Monitoring Unit series of controllers provides a cost-effective, easy to integrate means of adding priority and preemption as well as monitoring traffic intersections status and health. The 19-inch rack mounted device is capable of remotely switching NEMA 5-15 power outlets inside the Traffic Cabinet. It is designed for extreme temperature applications and has low power requirements making it suitable for solar powered applications.

The unit comes standard with a built in Ethernet port, Cellular Modem, GPS and 900MHz Radio to make priority and preemption easy to configure and simple to set up. All units come with multiple digital and analog I/O as well as 8 relay contacts to trigger preemption commands to the traffic signal controllers. The unit is also capable of sending priority requests directly to the traffic controller using Ethernet communications.

The unit works in conjunction with the Glance Platform, providing connectivity to the cloud based Glance solution. Simply install into your Traffic Cabinet to add Glance priority and preemption as well as the monitoring the status and health of the traffic intersection.

Zahlene Enterprises, Inc. 33178 (305) 805-6858		
<input checked="" type="checkbox"/> Reviewed	<input type="checkbox"/> Revise & Resubmit	
Submittal #: 29-GLANCE TIM		Reviewed By: Jawaidd Karamat
Vendor: Gerelco Traffic Control,		Date: 09/24/24



Performance Features

- Low cost Internet connectivity solution.
- 19-inch rack mount 1U high.
- Priority and Preemption ready.
- Remotely switchable outlets.
- Compatible with Glance platform.
- GPS enabled for self-locating.
- Integral battery back-up for power fail reporting.
- Supports transit priority capable controllers to keep signals in coordination.
- Redundant communications supporting both 900MHz radio and Cellular communication.
- Simple to configure priority and preemption zone using map based configurator.

Hardware Specification

Temple AI 500-086

Connectivity:

Cell Modem*	Yes
Wi-Fi	Optional
Ethernet Port (10/100Base-T)	Yes
900MHz Radio	Yes
GPS	Yes

Industrial I/O:

Analog Inputs	8 (4 as 120VAC/12-28VDC selectable, 4 as 12-28VDC only)
Digital Inputs	8 (4 as 120VAC/12-28VDC selectable, 4 as 12-28VDC only)
Digital Outputs	10 (2 as NO/NC Relay, 8 as 24VDC ground true)

Power:

Outlets	NEMA 5-15 (4 x 120V, remotely switchable rated 15A total load)
---------	--

Miscellaneous:

Operating Systems	µC/OS-II
Manual Preempt Selector	Yes
Operating Temperature	-40°C to 80°C (-40°F to 176°F)
Humidity	5-95% non-condensing
Dimensions	17.5"W x 1.75"H x 7.5"D
Mounting	19-inch Rack Mount 1U
Input Voltage	120VAC
Real Time Clock	Yes
Flash Disk	Yes
Battery Back-up	Yes

Also Suitable For:

Intersection Monitoring	Yes
Scheduling	Yes

* Specify carrier at time of order

** Custom configurations available for volume orders

Zahlene Enterprises, Inc.
 11300 NW 97th Avenue,
 Medley, FL
 33178
 (305) 805-6858



☒ Reviewed ☐ Revise & Resubmit
☒ Approved ☒ Submit to Engineer

Job FIN#: 431752-4-54-01

Submittal #: 29-GLANCE TIM

Reviewed By: Jawaaid Karamat

Vendor: Gerelco Traffic Control,

Date: 09/24/24



Sotomayor, Benjamin

From: David Epperson <depperson@cityofpsl.com>
Sent: Wednesday, September 25, 2024 1:30 PM
To: Sotomayor, Benjamin
Subject: FW: FM431752-4-54-01 PSL Blvd Seg 3: SD-029 Glance TIMM 500 Preemption System

Follow Up Flag: Follow up
Flag Status: Flagged

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Benjamin,

Please see the email below. Thank you

Respectfully,



www.CityofPSL.com

David Epperson, CPII

Project Manager C.I.P & Sales Tax

Public Works Department

o. 772-344-4319 **c.** 772-418-6886

a. 121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



From: Paul Johnson <PJohnson@cityofpsl.com>
Sent: Wednesday, September 25, 2024 1:28 PM
To: David Epperson <depperson@cityofpsl.com>; Antonio Balestrieri <abalestrieri@cityofpsl.com>
Cc: Sotomayor, Benjamin <bsotomayor@gfnet.com>
Subject: RE: FM431752-4-54-01 PSL Blvd Seg 3: SD-029 Glance TIMM 500 Preemption System

This is acceptable and appears to be the correct equipment.

Paul Johnson

Traffic Administrator

Public Works Department



www.CityofPSL.com

o. 772-871-5182

a. 821 SW Dwyer Ave. Port St. Lucie, FL 34983



From: David Epperson <depperson@cityofpsl.com>
Sent: Wednesday, September 25, 2024 12:54 PM
To: Paul Johnson <PJohnson@cityofpsl.com>; Antonio Balestrieri <abalestrieri@cityofpsl.com>
Cc: Sotomayor, Benjamin <bsotomayor@gfnet.com>
Subject: Fw: FM431752-4-54-01 PSL Blvd Seg 3: SD-029 Glance TIMM 500 Preemption System

Antonio/Paul,

Please see attached the submitted information pertaining to the Glance system for PSL Blvd Seg 3. Let me know if this information is acceptable. Thank you

Respectfully,

David Epperson
Project Manager
C.I.P & Sales Tax Projects

o. 772-344-4319
c. 772-418-6886

City of Port St. Lucie | *Heart of the Treasure Coast*
121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984

From: Sotomayor, Benjamin <bsotomayor@GFNET.com>
Sent: Wednesday, September 25, 2024 10:33:46 AM
To: David Epperson <depperson@cityofpsl.com>
Cc: lwatts <lwatts@jmt.com>; Knowlton, Joseph <JKnowlton@jmt.com>
Subject: FM431752-4-54-01 PSL Blvd Seg 3: SD-029 Glance TIMM 500 Preemption System

David,

Please look at the attached submittal SD-029 for the Glance preemption system for your concurrence. Please respond within the next five business days.

Thanks,

Benji Sotomayor | Project Administrator
Gannett Fleming TranSystems
800 NW 62nd Ave, Suite 490, Miami, FL.
O 305.908.3929 | C 786.295.4407
| bsotomayor@gfnet.com

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Sotomayor, Benjamin

From: David Epperson <depperson@cityofpsl.com>
Sent: Tuesday, June 25, 2024 2:37 PM
To: Sotomayor, Benjamin
Subject: Fwd: Glance system

Follow Up Flag: Follow up
Flag Status: Completed

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Benjamin,

Per our phone conversation.

Respectfully,

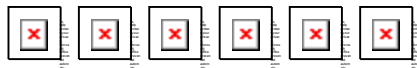
David Epperson, CPII

Project Manager C.I.P & Sales Tax

Public Works Department

O. 772-344-4319 **C.** 772-418-6886

A. 121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



From: David Epperson
Sent: Monday, May 6, 2024 8:54:57 AM
To: Sotomayor, Benjamin <bsotomayor@gfnet.com>
Cc: Thomas Salvador <TSalvador@cityofpsl.com>
Subject: FW: Glance system

Benji,

Per our phone conversation, please see the direction below. The city would like to obtain information in regard to the cost of integrating this system.

Respectfully,



www.CityofPSL.com

David Epperson, CPII

Project Manager C.I.P & Sales Tax

Public Works Department

o. 772-344-4319

c. 772-418-6886

a. 121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



From: Colt Schwerdt <CSchwerdt@cityofpsl.com>

Sent: Thursday, May 2, 2024 10:04 AM

To: Thomas Salvador <TSalvador@cityofpsl.com>

Cc: Emily Seitter <eseitter@cityofpsl.com>; David Epperson <depperson@cityofpsl.com>; Justin Walker <JustinWalker@cityofpsl.com>; Everett Tourjee <etourjee@cityofpsl.com>; Scott Coccoli <SCoccoli@cityofpsl.com>; Paul Johnson <PJohnson@cityofpsl.com>; Antonio Balestrieri <abalestrieri@cityofpsl.com>; Colt Schwerdt <CSchwerdt@cityofpsl.com>

Subject: FW: Glance system

Tom:

As requested, please see below State Fire Code requiring the installation of traffic signal preemption equipment in all newly installed traffic signals. However, please note that per the meeting I attended with the CMO and the Fire District yesterday. The City agreed that we would add this equipment to all traffic signals that we modify.

Therefore, any current projects that are under design or construction please take the necessary steps to include them in the project, and for under construction please see what the change order would be to get this accomplished. Additionally, we need to include the Fire District on any inspections of the traffic signal (prior to final inspection) so that they can have the equipment tested.

Thanks,



Colt Schwerdt, P.E.

Director & City Engineer

Public Works Department

o. 772-344-4363

c. 772-812-6627

City of Port St. Lucie | Heart of the Treasure Coast

121 SW Port St. Lucie Blvd., Port St. Lucie, FL 34984



From: PLangel@slcfd.org <PLangel@slcfd.org>

Sent: Wednesday, April 3, 2024 10:50 AM

To: Paul Johnson <PJohnson@cityofpsl.com>

Cc: Antonio Balestrieri <abalestrieri@cityofpsl.com>; Clyde Cuffy <CCuffy@cityofpsl.com>; Colt Schwerdt <CSchwerdt@cityofpsl.com>; KSabol@slcfd.org; WBoyer@slcfd.org; JLee@slcfd.org

Subject: Re: Glance system

Thank you for the response Paul; I have included the Florida Fire Prevention Code sections that require the traffic preemption installations for any newly installed traffic signals.

18.2.3 Fire Department Access Roads.

18.2.3.4 Traffic Signal Pre-emption. Where fire department apparatus are equipped with traffic signal pre-emption devices, newly installed traffic signals shall be equipped with traffic signal pre-emption.

Please let me know if you are in need of any further clarification regarding this requirement.

Thank you,

Deputy Chief Paul Langel BS, FM, CDM, FiFireE.
Human Resources Division
Health & Safety Division
Special Projects
St. Lucie County Fire District
(772)-621-3382 office
(772)-519-2112 cell

From: "Paul Johnson" <PJohnson@cityofpsl.com>

To: "PLangel@slcfd.org" <PLangel@slcfd.org>

Cc: "Clyde Cuffy" <CCuffy@cityofpsl.com>, "Antonio Balestrieri" <abalestrieri@cityofpsl.com>, "Colt Schwerdt" <CSchwerdt@cityofpsl.com>

Date: 04/03/2024 08:22 AM

Subject: Glance system

Good morning Chief Langel,

I received your voicemail regarding the Glance preemption system and the Florida Fire Code requiring all new signals to have preemption, since St. Lucie County and Fire District has the system installed. I have reached out to Temple for clarification regarding the feasibility of just installing the Glance system preemption at individual signals without having the system already in place in the City. Attached is the correspondence we had last year with Wayne Boyer regarding specific signals being installed and why the new signals were not equipped with the devices. I understand the need for a meeting to discuss how this should be addressed in SPRC to ensure the Fire Code is being adhered to and have copied

others within Public Works that should be involved in the discussion. We also may need our Legal Department to review the Fire code to determine if the City is required to have Glance preemption because the County and Fire District is operating the system. Once we hear back from Temple and our Legal Department we will be better equipped to determine how the system should be implemented moving forward.

We will reach out again soon, but let us know if there are specific signals that need to be looked into whether or not construction plans were finalized after implementation of the Glance system by St. Lucie County.

Thank you.



www.CityofPSL.com

Paul Johnson
Traffic Administrator
Public Works Department
o. 772-871-5182

a.821 SW Dwyer Ave. Port St. Lucie, FL 34983



----- Message from Paul Johnson <PJohnson@cityofpsl.com> on Fri, 9 Jun 2023 12:27:49 +0000 -----

To: "WBoyer@slcfd.org" <WBoyer@slcfd.org>
cc: "PLangel@slcfd.org" <PLangel@slcfd.org>, Joseph DeFronzo
<JDeFronzo@cityofpsl.com>

Subject: RE: Traffic Preemption Devices

Good morning,

The City of Public Works leadership will be discussing this improvement internally and with the St. Lucie County Transportation Planning Organization (TPO) to identify funding sources. We will advise the Fire District as soon as we have additional information.

Thank you.

Paul Johnson
Traffic Operations Administrator
City of Port St. Lucie Public Works
772-871-5182
pjohnson@cityofpsl.com

" You manage things; you lead people. " – Rear Admiral Grace Murray Hopper

From: WBoyer@slcfd.org <WBoyer@slcfd.org>
Sent: Monday, June 5, 2023 11:06 AM
To: Paul Johnson <PJohnson@cityofpsl.com>
Cc: PLangel@slcfd.org
Subject: Re: Traffic Preemption Devices

Paul,

That makes sense and thank you for the clarification. I would like to get with you and the other traffic administrators for the county and city of Ft. Pierce to get a timeline for all new installations for this upcoming year. Maybe next week a virtual meeting? Let me know of your availability.

Stay safe,
Capt Wayne Boyer
Fire Marshal
St Lucie County Fire District
Office: 772-621-3378
Mobile: 772-631-8877

On Jun 5, 2023, at 10:04 AM, Paul Johnson <PJohnson@cityofpsl.com> wrote:

Good morning,

The I-95/Gatlin (Tradition) and I-95/St Lucie West ramp projects are being administered by Florida Department of Transportation (FDOT) and the plans and contracts were finalized prior to the installation of preemption by the Fire District. We will certainly adhere to this requirement going forward, but we cannot retroactively make this request to FDOT.

Thank you.

Paul Johnson
Traffic Operations Administrator
City of Port St. Lucie Public Works
772-871-5182
pjohnson@cityofpsl.com

" You manage things; you lead people. " – Rear Admiral Grace Murray Hopper

From: WBoyer@slcfd.org <WBoyer@slcfd.org>
Sent: Monday, June 5, 2023 7:52 AM
To: Paul Johnson <PJohnson@cityofpsl.com>
Cc: PLangel@slcfd.org
Subject: Traffic Preemption Devices

Good morning,

I have been tasked to reach out to you about new traffic lights and their installation in PSL. As I am sure you are aware, the fire district has installed traffic preemption technology in all of our apparatuses and the system is currently up and running at certain signalized intersections. I noticed that there are new traffic lights being installed at the off ramp at traditions. Per the Florida Fire Codes, if our vehicles have traffic preemption installed in them, then every new installed traffic signal shall have the preemption installed in it. I am just making sure that this is the case at this location and moving forward. See below code reference:

18.2.3.4 Traffic Signal Pre-emption. Where fire department apparatus are equipped with traffic signal pre-emption devices, newly installed traffic signals shall be equipped with traffic signal pre-emption.

Should you have any questions or concerns, please feel free to reach out to me.

Take care,

<image001.jpg>

[attachment "image001.png" deleted by Paul Langel/slcfd] [attachment "image002.jpg" deleted by Paul Langel/slcfd]

[attachment "image003.jpg" deleted by Paul Langel/slcfd] [attachment "image004.jpg" deleted by Paul Langel/slcfd]

[attachment "image005.jpg" deleted by Paul Langel/slcfd] [attachment "image006.jpg" deleted by Paul Langel/slcfd]

[attachment "image007.jpg" deleted by Paul Langel/slcfd]



560 NW Enterprise Drive
 Port St. Lucie, FL 34986
 Phone: 1-772-340-7474
 Fax: 1-772-323-2005

Date: 6/26/2024
Project #:
Location: Port St Lucie Blvd
COP #: CO 09
Description: Traffic Preemption
Job # : R1353

Labor	Rate	Hours	Burden	Markup	Total
Signal Tech	\$ 34.00	16.0	45.2%	17.5%	\$ 928.37
Skilled Labor	\$ 23.00	16.0	45.2%	17.5%	\$ 628.02
			45.2%	17.5%	\$ -
			45.2%	17.5%	\$ -
			45.2%	17.5%	\$ -
			45.2%	17.5%	\$ -
TOTAL:					\$ 1,556.39

Equipment	Rate	Hours	Subtotal	Markup	Total
Pickup Truck	\$ 17.34	16	\$ 277.44	17.5%	\$ 325.99
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
TOTAL:					\$ 325.99

Material	Cost	Units	Subtotal	Markup	Total
Glance Preemption	\$ 6,424.00	3	\$ 19,272.00	17.5%	\$ 22,644.60
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
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			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
			\$ -	17.5%	\$ -
TOTAL:					\$ 22,644.60

Subcontractor	Cost	Unit	Subtotal	Markup	Total
		0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
	\$ -	0	\$ -	10.0%	\$ -
TOTAL:					\$ -

	Subtotal for above:	\$ 24,526.98
7.0%	Taxes on Materials:	\$ 1,349.04
	Subtotal with Taxes:	\$ 25,876.02
0.0%	Additional to P/P Bond	\$ -

Total Cost to Complete: \$ 25,876.02

TEMPLE, INC.

P.O. Box 2066 / 50 Davis Street

Decatur, AL 35602

Phone: 800/633-3221, Local 386-615-8246

Fax: 256/353-4578, Local 386-615-4866

1954 - 2024

**Serving the South's
Traffic Needs
for Over 50 Years**

TO: Gerelco

St Lucie County - Glance

DATE:

26-Jun-24

TERMS: Net 30 Days, FOB
Shipping Point, Prepaid
and Allowed

DELIVERY:

4 to 6 Weeks ARO

SALESPERSON:

Sheldon Pafford

QUOTE #: Gerelco 086 SLC 6-26-24

Page 1 Of 1

CONDITIONS: The prices and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by Temple, Inc. All quotations and agreements are contingent upon Strikes, accidents, fires, availability of materials and all other causes beyond our control. Prices are based on cost and Conditions existing on the date of the quotation and are subject to changes by Temple, Inc. before final acceptance.

Quantity	Description	Price	Extended
3	AI 500-86-02 - FMU Preempt / Priority FMU2 4G Video with 4 port Switch Glance Preemption/Priority System (APL Product) Supplier: Temple, Inc. Model Number: Glance TIMM 500 Preemption System APL Number: 663-001-011 Specification: Signal Priority and Preemption Systems Product Type: Preemption System BABA Eligible: Eligible Ten Year Standard Data Plan	\$ 6,424.00	<u>\$ 19,272.00</u>

PSL Blvd and Gatlin / Tulip

*PSL Blvd and Aurelia Ave

*PSL Blvd and Darwin Blvd

Sales Tax Not Included

Quote Valid for 30 Days

Sheldon Pafford
Account Representative

	A	B	C	D	E	F	G	H
1	<div>Report Run On: 06/24/2024</div> <div>Florida Department of Transportation</div> <div>Item Average Unit Cost</div> <div>From 2023/06/01 to 2024/05/31</div> <div>Statewide</div> <div>Contract Type: CC</div> <div>Displaying: ITEMS WITH HITS</div> <div>From: 0102 1 To: 9999999</div>							
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13	Item	No. of Conts	Weighted Average	Total Amount	Total Unit Quantity Meas	Obs?	Description	
1225	0660 8 11	4	\$3,740.14	\$89,763.38	24.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT	
1226	0660 8 12	4	\$8,916.99	\$222,924.70	25.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	
1227	0660 8 52	1	\$1,325.00	\$5,300.00	4.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, ADJUST/MODIFY, ABOVE GROUND EQUIPMENT	
1228	0660 9 11	9	\$30,091.38	\$692,101.64	23.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, CABINET EQUIPMENT	
1229	0660 9 12	9	\$10,788.26	\$409,953.80	38.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	
1230	0660 9 31	1	\$2,015.41	\$2,015.41	1.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- VIDEO, INSTALL, CABINET EQUIPMENT	
1231	0660 9 41	1	\$1,310.00	\$3,930.00	3.000 EA	N	TRAFFIC DATA DETECTION SYSTEM- VIDEO, RELOCATE, CABINET EQUIPMENT	
1232	0663 1111	5	\$8,171.58	\$57,201.05	7.000 EA	N	SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, CABINET ELECTRONICS	
1233	0663 1112	7	\$2,969.24	\$100,954.32	34.000 EA	N	SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, DETECTOR	
1234	0663 1121	9	\$11,160.85	\$200,895.32	18.000 EA	N	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, REPLACE CABINET ELECTRONICS	

	A	B	C	D	E	F	G	H
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1234	0663 1121	9	\$11,160.85	\$200,895.32	18.000 EA	N	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, REPLACE CABINET ELECTRONICS	