





CHANGE ORDER BREAKDOWN

Description of work: Cost associated with the Sewer Plan Revision 2: Re-install 540 LF or 8" sewer pipe at the updated L&E rates and material cost increase. Install (2) Sewer Laterals with cleanouts at the main and tie-ins on the private side. Lowering and adjusting SS-3 and SS-4 to new grade elevations. Tie-in to existing force main, core and connet into SS-4. Removal & Re-installation of Filter Fabric and Bedding Stone under sewer main. PLEASE NOTE: The intention is to bill the original line items #79 & #100 in addition to this change order.

CO #: 31-R3

EQUIPMENT					
#	Description	Qty	Unit	Unit Cost	Total Cost
1	Loader		HR	\$62.50	\$0.00
2	Tractor		HR	\$40.38	\$0.00
3	Roller		HR	\$56.12	\$0.00
4	Mixer		HR	\$202.61	\$0.00
5	Grader		HR	\$79.95	\$0.00
6	Backhoe		HR	\$93.41	\$0.00
7	Water Truck	14	HR	\$37.98	\$531.72
8	Dozer	14	HR	\$73.93	\$1,035.02
9	Paver		HR	\$61.50	\$0.00
10	Paving Roller		HR	\$40.38	\$0.00
11	Broom		HR	\$49.97	\$0.00
12	Excavator (30,000 lb)		HR	\$109.04	\$0.00
13	Excavator (70,000 lb)		HR	\$169.32	\$0.00
14	Tamp		HR	\$19.50	\$0.00
15	Saw		HR	\$19.50	\$0.00
16	Pick-Up Truck	56	HR	\$32.46	\$1,817.76
17	Dump Truck		HR	\$65.00	\$0.00
18	Curb Machine		HR	\$58.75	\$0.00

Equipment Subtotal \$3,384.50  
Markup 0.150 \$507.68  
**EQUIPMENT TOTAL: \$3,892.18**

LABOR					
#	Description	Qty	Unit	Unit Cost	Total Cost
1	Superintendent	56	HR	\$64.29	\$3,600.24
2	Foreman (w/ Pick-Up)		HR	\$84.20	\$0.00
3	Operator-Road Crew	14	HR	\$38.06	\$532.84
4	Laborer-Road Crew	14	HR	\$20.79	\$291.06
5	Operator-Underground Crew		HR	\$36.24	\$0.00
6	Pipe Layer, Tailman, Laborer-Underground Crew		HR	\$26.32	\$0.00
7	Curb Machine Operator-Concrete Crew		HR	\$43.50	\$0.00
8	Finisher-Concrete Crew		HR	\$32.61	\$0.00
9	Former/Laborer-Concrete Crew		HR	\$23.65	\$0.00
10			HR		\$0.00
11			HR		\$0.00

Labor Subtotal \$4,424.14  
Burden 0.5146 \$2,276.66  
Markup 0.050 \$221.21  
**LABOR TOTAL: \$6,922.01**

2 2/15/2023 BRS Revisions per phone meeting 2/15/23

MATERIAL					
#	Description	Qty	Unit	Unit Cost	Total Cost

1	Palm Beach Aggregate - Fill material and Delivery	1	LS	\$5,781.40	\$5,781.40
2	MOT - Prorated Per Contract - 5 additional Days to cover the removal of the SS and required and refrade of the road	7	Days	\$251.57	\$1,761.01
3					\$0.00
4					\$0.00
5					\$0.00
6					\$0.00
7					\$0.00

Material Subtotal \$7,542.41  
 Markup 0.100 \$754.24  
**MATERIAL TOTAL: \$8,296.65**

<b>SUBCONTRACTORS</b>					
#	Description	Qty	Unit	Unit Cost	Total Cost
1	Johnson Davis	1	LS	\$49,710.96	\$49,710.96
2	Radise International	1	LS	\$2,262.40	\$2,262.40
3	Atlas Mapping and Surveying	1	LS	\$2,550.00	\$2,550.00
4		1	LS		\$0.00
5		1	LS		\$0.00
6		1	LS		\$0.00
7		1	LS		\$0.00

Subcontractor Subtotal \$54,523.36  
 Markup 0.05 \$2,726.17  
**SUBCONTRACTOR TOTAL: \$57,249.53**

Equipment Total: \$3,892.18  
 Labor Total: \$6,922.01  
 Material Total: \$8,296.65  
 Subcontractors Total: \$57,249.53

Bond & General Liability Insurance: \$1,591.27  
 MOT: \$0.00

Total: \$77,951.64

### Bid Item Overruns

Bid Item #	Description	Qty	Unit	Unit Cost	Total Overrun
79	8in Sewer	540.00	LF	40.87	22069.80
100	6in Tap	2.00	Each	1102.50	2205.00
				<b>Total Overrun Cost</b>	<b>24,274.80</b>



## **Fill Quantities, Trucking Cost & MOT**

### **Appendix 'A'**

# MULO, Inc.

P.O. Box 576  
Belle Glade, FL 33430  
Phone (561) 996-1783  
Email: muloinc@yahoo.com

January 04, 2023

Rosso Site Development

Re: Material delivered to Pahokee Bacom Point Rd.

Dear Rosso Site Development

Thank you for giving Mulo, Inc. the opportunity to submit a quote.

**Price per ton to deliver material to job site on Bacom Point Rd in Pahokee FL.  
\$11.00 per ton.**

Please sign the acceptance and email back to us. If you have any questions please call our office.

Thank you,

Julio A. Mirabal  
President

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**Star Quarries, LLC**  
12201 US Hwy 27 South  
South Bay, FL 33493

**INVOICE 9900304**  
Invoice Date: 11/5/2022

**REMIT TO:**

1700 South Powerline Road Suite H  
Deerfield Beach, FL 33442  
561-996-7515  
www.starquarries.com | dispatch@starquarries.com

**BILL TO:**

ROSSO SITE DEVELOPMENT  
1302 S J STREET  
LAKE WORTH, FL 33460

**PURCHASE ORDER:**

**JOB:**

**ORDER DESCRIPTION:**

59 - Barfield Highway

**TERMS:**

NET 30

20037

Date	Ticket #	Description	Qty	Units	Rate	Charge	Freight	Other	Tax	Total
11/3/2022	2007617	POND/LAWN SAND	15.39	Ton	\$5.50	\$84.65	\$0.00	\$0.00	\$5.08	\$89.73
11/3/2022	2007650	POND/LAWN SAND	18.64	Ton	\$5.50	\$102.52	\$0.00	\$0.00	\$6.15	\$108.67
11/3/2022	2007686	POND/LAWN SAND	20.01	Ton	\$5.50	\$110.06	\$0.00	\$0.00	\$6.60	\$116.66
11/3/2022	2007722	POND/LAWN SAND	19.65	Ton	\$5.50	\$108.08	\$0.00	\$0.00	\$6.48	\$114.56
11/3/2022	2007752	POND/LAWN SAND	19.63	Ton	\$5.50	\$107.97	\$0.00	\$0.00	\$6.48	\$114.45
<b>5 Items / POND/LAWN SAND</b>			<b>93.32</b>	<b>Ton</b>		<b>\$513.28</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$30.79</b>	<b>\$544.07</b>

MATCHES MULD INV # 20057

\*\*\* If you paid with credit card or check at the time of delivery, this invoice is for information purposes only \*\*\*

Charge Summary	
CHARGES	\$513.28
FREIGHT	\$0.00
OTHER	\$0.00
6.00 % SALES TAX	\$30.79
<b>TOTAL</b>	<b>\$544.07</b>

### Additional Fill Quantity and Cost

	Length	Width	Height	Fill (CF)	Pipe Volume(CF) $V=L*\pi*r^2$	Total + 30% Loss on compaction (CF)	CY	CY convert to <u>TONS</u>	Cost Per TON (\$5.5 per ton + 6%tax Furnish + \$11 per ton Deliver= \$16.83)
8in SDR26 PVC w/ 4ft trench Box	540.00	4.00	1.70	3672.00	238.56	4773.60	176.80	245.75	4136.01
6in SDR26 PVC w/ 4ft Trench Box	154.00	4.00	1.60	985.60	144.32	1281.28	47.45	65.96	1110.14
SS-3	6.00	6.00	6.60	237.60	219.01	308.88	11.44	15.90	267.62
SS-4	6.00	6.00	6.60	237.60	219.01	308.88	11.44	15.90	267.62
						<b>Total</b>	<b>247.13</b>	343.52	<b>\$5,781.40</b>

### Additional MOT Cost

MOT Cost(original)	Original Project Duration	Cost Per Day	Required Dys for CO	Total cost for additional MOT (P3xQ3)
103144.94	410.00	251.57	7.00	<b>1761.01</b>

**ROSSO**  
Site Development

**Johnson Davis**  
**SS Change Order Cost**

**Appendix 'B'**





JOHNSON-DAVIS INC.

Contractors

604 HILLBRATH DRIVE  
LANTANA, FL 33462-1694  
PHONE: 561-588-1170 FAX: 561-585-5252  
CU-C043087

February 15, 2023

Blair Simpson  
Rosso Site Development

RE: Change Order #31 Narrative per Sewer REV #2

Dear Blair:

The following narrative is to clarify each line item in this change order.

**Item 10: Lowering MH SS-3 & SS-4**

*Cost to lower (2) Manholes to new grades w/adjustments.*

**Item 20: Reroute Existing Force Main, Tie-in at SS-4**

*Cost to re-route existing force main and tie-in to (1) Manhole.*

**Item 30: Additional Cost to Bid Item #79 Installing 8" Sewer Main**

*The purpose of this change order line item is to add in the difference between current costs verse the existing contract line-item costs. "Labor, Equipment, & Material Only". This add would only apply to the re-installation of 540 LF. Johnson-Davis will bill the contact line item #79 an additional quantity of 540 LF plus this change order to cover the current cost.*

**Item 40: Tie-in to Existing Private Property Sewer Laterals "Outside R.O.W."**

*Cost to tie-in to (2) existing private sewer laterals.*

**Item 50: Additional Cost to Bid Item #100 Installing 6" Sewer Laterals**

*The purpose of this change order line item is to add in the difference between current costs verse the existing contract line-item costs. "Labor, Equipment, & Material Only". This add would only apply to the (2) additional sewer laterals. Johnson-Davis will bill the contact line item #100 a quantity overrun of two additional sewer laterals plus this change order to cover the current cost.*

**Item 60: Remove and Replace Bedding & Fabric**

*Cost to remove and replace installed bedding and fabric. (1) additional roll of fabric and the difference in the cost per CY, versus the current cost for additional bedding material. Bid Item #26, SELECT BEDDING MATERIAL will be billed, plus this change order for the additional cost for "31 CY" Only.*

Qualifications and Inclusions:

- Bid Item #79, UTILITY PIPE, F&I, PVC, WATER / SEWER, 8 ", will be utilized for quantity overruns within the existing contract. Quantity overruns are to be agreed upon and blessed by both Johnson-Davis and the PBC Inspector prior to billing. **As discussed, material escalation has been added to this CO and is the delta of the current rates for Labor, Equipment and Material minus the established contract costs.**
- Bid Item #100, UTILITY FIXTURES, TAPPING SADDLE / SLEEVE, F&I, 6 ", will be utilized for quantity overruns within the existing contract. Quantity overruns are to be agreed upon and blessed by both Johnson-Davis and the PBC Inspector prior to billing. **As discussed, material escalation has been added to this CO and is the delta of the current rates for Labor, Equipment and Material minus the established contract costs.**

## Chad Rawlinson

Chad Rawlinson  
Project Manager



• Heavy Construction • Underground Utilities •

Main office: 604 Hillbrath Drive- Lantana, FL 33462 • Phone: 561-588-1171 • Fax: 561-585-5252  
Ft. Pierce Office: 863 S. Kings Hwy- Ft. Pierce, FL 34945 • Phone: 772-468-9200 • Fax: 772-468-9202





# CHANGE ORDER REQUEST

12/9/2022  
Rosso Site Development  
1302 South J Street  
Lake Worth, FL 33460  
Blair Simpson

Project: Barfield Hwy  
JD Job #: 41792  
J-D COR #: 31

**Blair,**

Please see the cost associated with the Sewer Plan Revision 2. Revised per (PBC Comments).

DATE: TBD  
TASK: Sewer Plan REV 2

1	Labor	1	LS	\$16,969.50	\$16,969.50
2	Equipment	1	LS	\$18,091.69	\$18,091.69
3	Material	1	LS	\$12,844.77	\$12,844.77
4	Subcontractors	1	LS	\$1,805.00	\$1,805.00

**Total Amount of Change Order: \$49,710.96**

**Total Amount of Days Added to The Contract: 7**

Please review and forward to the responsible parties for authorization. As always, should there be any questions or if you require any additional information please do not hesitate to contact our office.

Sincerely,

*Chad Rawlinson*

Chad Rawlinson  
Project Manager

**Barfield Hwy  
Johnson-Davis Change Order Request #31**

**Sewer REV 2**

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>EXTENSION</u>	<u>MAT'L w/Tax</u>	<u>Labor</u>	<u>Equipment</u>	<u>Sub</u>
10	Lowering MH SS-3 & SS-4 w/Adjustments	2	EA	\$ 5,053.13	\$ 10,106.26	250.00	5181.38	4674.87	
20	Relocate Exist. FM & Tie-in at SS-4	1	LSU	\$ 13,845.64	\$ 13,845.64	4400.00	4478.57	4362.07	605.00
30	Furnish 8" SDR26 PVC <i>(Additional Costs Only)</i>	540	LF	\$ 15.05	\$ 8,127.00	5923.80	356.52	1846.16	
40	Private Property Sewer Lats "Outside R.O.W."	2	EA	\$ 5,526.60	\$ 11,053.20	1266.45	4302.87	4283.87	1200.00
50	Cut-in and install Sewer Laterals <i>(Additional Costs Only)</i>	2	EA	\$ 320.56	\$ 641.12	218.28	68.44	354.40	
60	Remove & Replace Bedding Stone & Fabric	1	LSU	\$ 5,937.74	\$ 5,937.74	786.24	2581.72	2570.32	
<b>Subtotal:</b>						<b>12844.77</b>	<b>16969.50</b>	<b>18091.69</b>	<b>1805.00</b>
<b>Change Order Request #20</b>					<b>\$ 49,710.96</b>				



**JOHNSON-DAVIS INC.**

*Contractors*

604 HILLBRATH DRIVE  
LANTANA, FL 33462-1694

PHONE: 561-588-1170 FAX: 561-585-5252  
CU-C043087

Subject: Labor Burden Certification

I, John P. Stanley, the Chief Financial Officer of Johnson-Davis, Inc., certify that the following statements are true and correct. The following information is submitted pursuant to Specification 4-3.2.1:

Burden Rate Breakdown									
Workers Compensation	State Unemployment & Federal	FICA	Vacation, Holiday, Personal Time, Bereavement Pay	Health / Dental Insurance	Life Insurance	401(K)	G/L Ins.	Disability Insurance	DFWP
0.065	0.062	0.0765	0.07	0.095	.0017	0.04	0.022	0	0.01

**TOTAL BURDEN RATE = 44.2%**

If you have any questions or require any additional information, feel free to contact me.

Thank you,

John Stanley  
Chief Financial Officer



LARISA DITU PELKEY  
Commission # HH 178111  
Expires January 22, 2026  
Bonded Thru Budget/Notary Services

State of Florida, County of Palm Beach

Sworn and subscribed before me this 09 day of March, 2019 <sup>2022</sup> <sub>2020</sub>

Notary Public

Personally known to me

My Commission Expires: 01.22.24



*Heavy Construction • Underground Utilities*

Main office: 604 Hillbrath Drive- Lantana, FL 33462 • Phone: 561-588-1170 • Fax: 561-585-5252  
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**2022 Labor Rates for FDOT Jobs**

<b>Labor</b>		<b>Standard</b>	<b>Overtime</b>
<b>Superintendent</b>		<b>\$69.26</b>	<b>\$103.89</b>
<b>Foreman</b>	<b>Foreman</b>	<b>\$43.15</b>	<b>\$64.72</b>
Arnold, Roger	Foreman	\$45.00	\$67.50
Brady, Jeff	Foreman	\$44.55	\$66.83
Ceance, Chescal	Foreman	\$50.60	\$75.90
Dort,Wisler	Foreman	\$44.16	\$66.24
Fernandez, Pablo	Foreman	\$50.00	\$75.00
Henrisme,Jacky	Foreman	\$44.16	\$66.24
Hernandez, Jose R	Foreman	\$50.00	\$75.00
Hernandez, Odilon	Foreman	\$50.60	\$75.90
Lashley, Stern	Foreman	\$44.00	\$66.00
Molina, Moises	Foreman	\$27.50	\$41.25
Tharpe, Richard	Foreman	\$27.50	\$41.25
Thelisonrt,Ariesthene	Foreman	\$41.00	\$61.50
Pierson,Rickey	Foreman	\$41.00	\$61.50
Rothermel, David	Foreman	\$44.00	\$66.00
<b>Operator - Excavator</b>	<b>Oper-Exc</b>	<b>\$26.41</b>	<b>\$39.62</b>
Arce, Alfonso	Oper-Exc	\$28.00	\$42.00
Brasfield, Alexander	Oper-Exc	\$24.20	\$36.30
Cuadrado del Valle, Juan	Oper-Exc	\$26.10	\$39.15
Gerken, David	Oper-Exc	\$26.10	\$39.15
Guerrero, Lorenzo	Oper-Exc	\$28.00	\$42.00
Guerrero Oseguera, Agustin	Oper-Exc	\$23.50	\$35.25
Hester, Anthony	Oper-Exc	\$26.10	\$39.15
Kobbe, Nickolas	Oper-Exc	\$26.10	\$39.15
Lewis,Delroy	Oper-Exc	\$26.10	\$39.15
MCDonald,Phil	Oper-Exc	\$28.16	\$42.24
Mullan, Christopher	Oper-Exc	\$28.00	\$42.00
Nava Rivera,Alejandro	Oper-Exc	\$28.00	\$42.00
Parkinson, Siegfried (Pete)	Oper-Exc	\$28.19	\$42.29
Stephens, Napoleon	Oper-Exc	\$24.20	\$36.30
Thomas, Alva	Oper-Exc	\$26.10	\$39.15
Walker, Jeffrey	Oper-Exc	\$26.10	\$39.15
Villoldo, Eduardo	Oper-Exc	\$26.10	\$39.15
<b>Operator - Loader</b>	<b>Oper-Ldr</b>	<b>\$22.63</b>	<b>\$33.94</b>
Briggs, Dustin	Oper-Ldr	\$22.60	\$33.90
Davio, Gordon	Oper-Ldr	\$25.32	\$37.98
Edmond, Eugene	Oper-Ldr	\$21.00	\$31.50
Franco, Jose	Oper-Ldr	\$21.00	\$31.50
Jean, Jeannot	Oper-Ldr	\$22.60	\$33.90
Martinez,Jorge	Oper-Ldr	\$22.60	\$33.90
Montes, Carlos	Oper-Ldr	\$22.60	\$33.90
Morales, Eloy	Oper-Ldr	\$22.60	\$33.90
Pinder, Gregory	Oper-Ldr	\$25.00	\$37.50
Santiago, Jessie	Oper-Ldr	\$22.60	\$33.90
Wells, Nathaniel	Oper-Ldr	\$21.00	\$31.50
<b>Pipe Layer</b>	<b>PL</b>	<b>\$24.85</b>	<b>\$37.27</b>
Arana Pineda,Jesus	PL	\$22.60	\$33.90
Arce, Santos	PL	\$28.00	\$42.00
Atha, Zachary	PL	\$22.60	\$33.90
Carr, Vincent	PL	\$24.82	\$37.23
Castanon, Walter	PL	\$22.60	\$33.90
Castro Flores, Ramon	PL	\$22.60	\$33.90
Ceance, Chedo	PL	\$25.00	\$37.50
Colville, Christopher	PL	\$25.00	\$37.50
Dieujeste,Willy	PL	\$22.00	\$33.00
MacRoy Jr., Elijah	PL	\$25.00	\$37.50
Morales Hernandez,Pedro	PL	\$25.00	\$37.50
Pascual, Andres	PL	\$28.31	\$42.47
Raphael, Mainiau	PL	\$25.00	\$37.50
Ruiz, Luis	PL	\$25.00	\$37.50
Samuel, Antonio	PL	\$28.57	\$42.86
Steen, Ronald	PL	\$25.00	\$37.50
Theophilus,Assmic	PL	\$25.00	\$37.50
Velasquez, Tranquilino	PL	\$25.16	\$37.74
<b>Skilled Laborer</b>	<b>SL</b>	<b>\$19.78</b>	<b>\$29.67</b>
Barragan Ocegüera,Juan	SL	\$21.20	\$31.80
Bucio, Fernando	SL	\$20.00	\$30.00
Calcarrada Diaz, Yurisander	SL	\$20.00	\$30.00
Carmey, Mau,Juan	SL	\$20.00	\$30.00
Castanon, Walter	SL	\$21.20	\$31.80
Dumarsais, Oslin	SL	\$16.00	\$24.00
Garcia, Genaro	SL	\$21.20	\$31.80
Gonzalez Dominguez, Rafael	SL	\$21.20	\$31.80
Henrisme, Jackens	SL	\$17.50	\$26.25
Hernandez Villanueva,Luis	SL	\$21.20	\$31.80
Jean, Jean Robert	SL	\$17.50	\$26.25
Julceus, Gerome	SL	\$17.50	\$26.25
Lewis Jr, Delroy	SL	\$16.00	\$24.00
Lormeus, Jacquecy	SL	\$21.20	\$31.80
Louisca, Renel	SL	\$20.00	\$30.00
McClanahan, Trevor	SL	\$21.20	\$31.80
Molina Rios,Jesus	SL	\$21.20	\$31.80
Nozistene, Frederic	SL	\$20.00	\$30.00
Ocegüera, Juan Barragan	SL	\$21.20	\$31.80
Osuna, Gustavo	SL	\$22.00	\$33.00
Palma Bustillo,Miguel	SL	\$20.00	\$30.00
Philemons, Kechener	SL	\$20.00	\$30.00
Pierre Louis, Fadoul	SL	\$17.50	\$26.25
Pierre Louis, Famuel	SL	\$21.20	\$31.80
Piersant, Yvon	SL	\$17.50	\$26.25
Robinson, Corey	SL	\$16.00	\$24.00
Roundtree, Jarrad	SL	\$21.20	\$31.80
Ruiz Fonseca,Angel	SL	\$20.00	\$30.00
Saint Pierre, Kenol	SL	\$21.20	\$31.80
Saint Pierre, Obens	SL	\$17.50	\$26.25
Servilus,Desir	SL	\$21.20	\$31.80
Simmons, Anthony	SL	\$20.00	\$30.00
Thomas, Alva	SL	\$20.00	\$30.00
Torres Garcia, Jorge	SL	\$21.20	\$31.80
Toyo, Jean	SL	\$20.00	\$30.00
Turenne, Ernst	SL	\$20.00	\$30.00
Yanez, Adriel	SL	\$20.00	\$30.00
<b>Support Crew Leader</b>	<b>CL</b>	<b>\$25.23</b>	<b>\$37.84</b>
Arce, Magdalena	CL	\$27.00	\$40.50
Davis, Jerry	CL	\$25.80	\$38.70
Gil Vazquez,Humberto/ Carp	CL	\$25.30	\$37.95
Harp, Kenneth	CL	\$25.30	\$37.95
Lester, John	CL	\$22.60	\$33.90
Molina, Moises	CL	\$25.30	\$37.95
Pierre, Robens	CL	\$25.30	\$37.95
<b>Support Crew Skilled Labor</b>	<b>SL</b>	<b>\$17.86</b>	<b>\$26.79</b>
Henrisme, Jackens	SL	\$17.50	\$26.25
Michel, Thomas	SL	\$16.00	\$24.00
Phanor, Aniel	SL	\$20.00	\$30.00
Philus, Grady	SL	\$17.50	\$26.25
Philemons, Kechener	SL	\$16.40	\$24.60
Regisme, Duquene	SL	\$20.00	\$30.00
Rodriguez, Araceli	SL	\$18.00	\$27.00
Thomas, Gregory	SL	\$17.50	\$26.25
<b>Truck Driver</b>	<b>D</b>	<b>\$22.65</b>	<b>\$33.97</b>
Clemmons Sr., Derrick	D	\$20.40	\$30.60
Feliciano, Eddie	D	\$21.82	\$32.73
Miller, Howard	D	\$25.57	\$38.36
Tracy, Steven	D	\$22.80	\$34.20

2022 Equipment Rates for FDOT Jobs	
Description	Hourly Rate
<b>Trucks</b>	
Superintendent Vehicle	\$45.86
Foreman Truck with Hand Tools	\$46.09
Support Crew Truck with Hand Tools	\$34.00
Field Mechanic Service Truck	\$42.86
45-104 Tandem Truck Tractor	\$67.94
45-115 Single Axle Truck Tractor	\$66.41
45-117 Tri-Axle Truck Tractor	\$69.20
45-128 Tandem Flat Bed (241) Truck	\$39.20
45-164 Tri-Axle Dump Truck - Steel Body	\$71.29
45-249 Tri-Axle Truck Tractor	\$70.09
45-279 Tandem Tractor	\$70.91
45-280 Single Axle Tractor	\$70.91
45-331 Tri-Axle Dump Truck	\$73.40
40-27 Lowboy Trailer	\$38.50
40-27 Lowboy Trailer	\$38.66
40-28 Jeep for Lowboy Trailer	\$9.80
40-34/39 Flatbed Trailer	\$8.22
40-12 Drop Deck Trailer	\$17.28
40-44 Aluminum Dump Trailer	\$9.23
40-24 Steel Dump Trailer	\$9.30
40-46 Dump Trailer	\$9.74
40-42 Small Equipment Trailer 16,000 LBS	\$2.57
<b>Rubber Tire Excavators</b>	
25-61 CAT 420D IT (Combination Backhoe)	\$46.77
25-52 CAT 430D IT (Combination Backhoe)	\$62.86
25-67 CAT 420F IT (Combination Backhoe)	\$66.81
20-57 Liebherr R915 Excavator (Rubber Tire)	\$104.93
20-63 John Deere 220D Excavator (Rubber Tire)	\$167.49
20-75 Liebherr A950C	\$104.93
<b>Track Excavators</b>	
20-37 Liebherr R934 HDSL Excavator	\$148.34
20-39 Iner-Drain 6050H (Sock Machine)	\$94.02
20-40 Liebherr R912 HDSL Excavator	\$133.98
20-44 Liebherr R944 HDSL Excavator	\$152.71
20-48 Liebherr R944 HDSL Excavator	\$147.05
20-50 Liebherr R934 B HDSL Excavator	\$150.33
20-53 Liebherr R944 B HDSL Excavator	\$147.36
20-54 Liebherr R934 B HDSL Excavator	\$150.33
20-55 Liebherr R954 C HD Excavator	\$207.14
20-56 Komatsu PC380LC-10 Excavator	\$133.70
20-59 Caterpillar 328D Excavator	\$156.16
20-60 Caterpillar 336DL Excavator	\$158.23
20-65 Komatsu PC360LC-10 Excavator	\$152.89
20-68 Komatsu PC390LC-10 Excavator	\$160.87
20-69 Komatsu PC240LC-11 Excavator	\$145.09
20-70 Komatsu PC390LC-11 Excavator	\$170.40
20-71 Komatsu PC390LC-11 Excavator	\$170.97
20-72 Komatsu PC138LC-11 Excavator	\$113.53
20-73 Komatsu PC290LC-11 Excavator	\$160.53
20-74 Komatsu PC138LC-11 Excavator	\$105.22
20-77 Caterpillar 329L Excavator	\$138.65
20-78 Caterpillar 325 Excavator	\$136.47
20-79 Komatsu PC238LC-11 Excavator	\$124.04
20-80 Komatsu PC138LC-11 Excavator	\$105.22
20-81 Caterpillar 307E2 Excavator	\$67.72
20-82 John Deere 350G LC	\$161.67
20-84 John Deere 50G	\$41.18
20-86 John Deere 345G	\$161.67
20-87 John Deere 380G	\$221.99
<b>Wheel Loaders</b>	
30-30 John Deere 644H Loader	\$66.30
30-32 Liebherr L544 Loader	\$66.13
30-33 Volvo L70 Loader	\$49.20
30-34 Liebherr L538 Loader	\$69.14
30-36 Volvo L90E Loader	\$56.04
30-37 Volvo L110E Loader	\$71.11
30-38 Komatsu WA380-6 Loader	\$64.08
30-39 Komatsu WA380-6 Loader	\$64.71
30-40 Caterpillar 950H Loader	\$70.41
30-42 Komatsu WA200-7 Loader	\$59.12
30-43 Komatsu WA380-7 Loader	\$76.10
30-44 Komatsu WA200-7 Loader	\$58.47
30-45 Komatsu WA200-7 Loader	\$59.86
30-46 Caterpillar 938L Loader	\$67.44
30-47 Komatsu WA200-7 Loader	\$59.63
30-48 Komatsu WA380-7 Loader	\$80.62
30-49 Komatsu WA380-8 Loader	\$89.30
30-50 Caterpillar CAT 926M Loader	\$42.64
30-51 Komatsu WA-320-8 Loader	\$71.42
30-52 Komatsu WA-270-8 Loader	\$75.49
30-53 Caterpillar 930M Loader	\$72.61
30-54 Caterpillar 930M Loader	\$72.61
30-55 John Deere 524L	\$68.20
30-56 John Deere 544L	\$69.06
30-57 John Deere 524L	\$68.20
30-58 John Deere 544L	\$69.06
30-59 John Deere 644L	\$81.09
30-60 John Deere 644L	\$81.09
<b>Mini Excavators / Bobcats / Dozer</b>	
35-01 John Deere 650 H4GP Dozer	\$63.39
35-27 Bobcat 913G	\$32.37
35-41 Bobcat 1300	\$39.83
35-61 Mini-Hoe Kubota KX913R1S (30 HP Kubota)	\$19.30
35-62 Mini-Hoe Kubota KX080-3 (70 HP Kubota)	\$76.53
35-64 Mini-Hoe Kubota KX130-1R2 (30 HP Kubota)	\$19.03
35-66 Mini-Hoe Kubota KX121-3S2 (30 HP Kubota)	\$24.06
20-67 Caterpillar 305E2 (11K LBS Mini)	\$47.38
20-89 Takeuchi TB260	\$47.34
<b>Specialty Equipment</b>	
75-20 Ford Box Blade Tractor 3910	\$33.38
82-145 Water Truck (2000 gal)	\$63.01
82-157 Water Truck (2000 gal)	\$63.01
85-177 APE Power Unit 260	\$15.57
85-229 Hydraulic Hammer ICE BE	\$93.72
85-230 Rotary Heat Auger ICE EX26	\$263.40
Water Trailer (1000 gal)	\$15.55
<b>Vibratory Rollers</b>	
75-30 Ingersoll Rand SDM0 Vibratory Roller	\$42.07
75-31 Dynapac CA121D Vibratory Roller	\$37.07
75-32 Dynapac CA121D Vibratory Roller	\$37.43
75-33 Dynapac CA121D Vibratory Roller	\$37.26
75-34 Dynapac C2000S double drum	\$15.34
75-35 Volvo SD45D Vibratory Roller single drum	\$35.68
75-36 Volvo SD45D Vibratory Roller single drum	\$35.70
<b>Pumps</b>	
Well Point Header and Points (No Pump)	\$12.00
10" Well Point Pump & Disch Hose - (24 Hrs/day)	\$36.71
6" Well Point Pump & Disch Hose - (24 Hrs/day)	\$40.59
8" Quiet Pack Well Point Pump & Disch Hose - (24 Hrs/day)	\$36.29
6" Well Point Pump & Disch Hose - (24 Hrs/day)	\$35.56
12" Hydraulic Pump & Hoses (8hr/day minimum)	\$55.29
6" Hydraulic Pump & Hoses (8hr/day minimum)	\$45.59
6" Hydraulic Pump & Hoses (8hr/day minimum)	\$36.74
4" Hydraulic Pump & Hoses (8hr/day minimum)	\$38.00
4" Jet Pump & Hoses	\$20.82
4" Double Diaphragm & Hoses	\$13.52
3" Trash Pump & Hoses	\$6.58
Vibratory Hammer	\$93.72
<b>Rental Equipment</b>	
Shoring Plate 1"x8"x20	\$23.00
Shoring Plate 1"x8"x16	\$20.00
Shoring Plate 1"x8"x12	\$19.00
Shoring Plate 1"x8"x10	\$18.00
Stone Boat (12 CY)	\$85.00
Manhole box 6"x10"	\$80.00
Trench Shield Box 24"x8"x6"	\$120.00
Trench Shield Box 24"x6"x4"	\$185.00
Trench Shield Box 20"x6"x4"	\$115.00
Trench Shield Box 18"x8"x4"	\$110.00
Trench Shield Box 10"x28"x6"	\$280.00
Trench Shield Box 10"x24"x6"	\$140.00
Trench Shield Box 8"x24"x6"	\$100.00
Trench Shield Box 8"x16"x4"	\$110.00
Pipe Piles - Airbag for drainage 12"-18"	\$65.00
Pipe Piles - Airbag for drainage 18"-24"	\$95.00
Pipe Piles - Airbag for drainage 15"-30"	\$120.00
Pipe Piles - Airbag for drainage 24"-48"	\$190.00
Pipe Piles - Airbag for drainage 48"-72" (w/ lift line)	\$593.00
Pipe Piles - Airbag for sewer pipe (pass through)	\$750.00
Pipe Piles - Airbag for sewer pipe (solid chub)	\$295.00
<b>Small Equipment</b>	
Air Compressor	\$19.21
Timber	\$6.37
Light Plant (8hr/day minimum)	\$10.16
Walkina Saw	\$8.53
Cut off Saw 14"	\$7.50
Generator	\$4.85

# QUOTE



a MORSOCO brand

Due to the continued cost and supply challenges in the DUCTILE IRON PIPE, PVC and HDPE markets, the pricing of these products will be based solely on the availability at the time of shipment. Also, given the volatility in these markets we will not be responsible for product availability and shipment delays, as they are out of our control. Bid prices should be considered an estimate, materials will only be priced at time of shipment until the current supply chain challenges are resolved. These terms are in leu of our standard terms. We appreciate your partnership.

CUSTOMER NO	QUOTING BRANCH	QUOTE NO	QUOTE DATE	PAGE
212486	FORTILINE RIVIERA BEACH	6266625	11/04/22	1

CUSTOMER	PROJECT INFORMATION
JOHNSON-DAVIS, INC. 604 HILLBRATH DR. LANTANA, FL 33462	BARFIELD HWY REV 2

LINE	QTY	UOM	DESCRIPTION	UNIT PRICE	TOTAL PRICE
***** GIVEN THE CURRENT PRICING AND SUPPLY CHAIN CHALLENGES ALL MATERIAL WILL BE PRICED AT TIME OF SHIPMENT AND THE PRICES BELOW ARE TO BE USED AS AN ESTIMATE FOR BID PURPOSES ONLY *****					
<b>GRAVITY SEWER MAIN</b>					
60	476	FT	8" SDR26 PVC HW SEWER PIPE	15.7500	7,497.00
<b>Section Sub-total:</b>					<b>7,497.00</b>
<b>SEWER SERVICES</b>					
130	3	EA	8"X6" SDR35 PVC WYE GXG	90.0000	270.00
140	3	EA	6" SDR35 PVC 45 GXG	29.0000	87.00
160	3	EA	6" SDR35 PVC WYE GXG	57.0000	171.00
170	3	EA	6" SDR35 PVC 90 GXS	36.0000	108.00
180	3	EA	6" SDR35 PVC CO ADPT SW HXF	33.0000	99.00
190	3	EA	6" SDR35 PVC CO PLUG RECESSED	26.0000	78.00
200	3	EA	7621 CI CLEANOUT R&C M/SEWER	103.0000	309.00
210	3	EA	6" SDR35 PVC 45 GXS	27.0000	81.00
220	3	EA	6" SDR35 PVC CAP G	18.0000	54.00
240	154	FT	6" SDR26 PVC HW SEWER PIPE	8.5000	1,309.00
<b>Section Sub-total:</b>					<b>2,566.00</b>
<b>FORCE MAIN MATERIAL</b>					
310	20	FT	8" C900 DR18 PIPE GREEN	25.0000	500.00
320	1	EA	6X1000 FORCE MAIN DET TAPE GRN	90.0000	90.00

**ALL STOCK DELIVERIES ARE SUBJECT TO SHIPPING CHARGES**

All PVC and HDPE material is quoted for shipment within 7 days of quote/bid date. All other material is quoted for shipment within 30 days of quote/bid date. After 7 days for PVC and HDPE or 30 days for all other material, ALL quoted prices are subject to review based on current market conditions.







## **Labor Burdon**


## **Appendix 'C'**



**LABOR BURDEN**

<b>FICA</b>	<b>FUTA</b>	<b>SUTA</b>	<b>WC</b>	<b>RETIREMENT BENEFITS</b>	<b>MEDICAL</b>	<b>HOLIDAY / VACATION / SICK</b>	<b>Total</b>
<b>7.65%</b>	<b>0.60%</b>	<b>1.08%</b>	<b>13.39%</b>	<b>4.00%</b>	<b>17.44%</b>	<b>7.30%</b>	<b>51.46%</b>

In agreement with FDOT Specification section 4-3.2.1. As an officer or director of Rosso Site Development, Inc. I certify the above rates to be true and accurate.

  
\_\_\_\_\_  
Blair Simpson-VP

5-19-22  
\_\_\_\_\_  
Date



## **Bond & General Liability**

### **Appendix 'D'**



**Bond & General Liability Insurance Breakdown**

Bond Percentage	1.44%
General Liability	.648%

**ROSSO**  
Site Development

**Radise International**  
Subcontractor Quote

**Appendix 'E'**



**ATTACHMENT A**  
**SCOPE AND ESTIMATED TIME & MATERIALS BUDGET**  
**QUALITY CONTROL TESTING SERVICES**  
**FDOT - RECONSTRUCTION OF THE CITY OF PAHOKEE BARFIELD HIGHWAY**  
**CONTRACT PERIOD: 5 DAYS**

Thursday, November 17, 2022

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
<b>QC Management, Field Inspection &amp; Related Field Testing - Estimate 1 Weeks</b>					
1	CTQP Earthwork Level 2 & Concrete Technician - on an as needed basis for approximately 1 Week	40	Hour	\$ 47.00	\$ 1,880.00
2	Overtime CTQP Level 2 Earthwork & Concrete Technician		Hour	\$ 70.50	\$ -
3	QC Manager - Density Logbook Review	2	Hour	\$ 70.00	\$ 140.00
				Subtotal	\$ 2,020.00
<b>Project Management and Engineering Support Services (Task 1 &amp; 2) 12%</b>					
4	Professional Services/Project Management (12%) A twelve percent (12%) Project Management fee will be included with each invoice for field coordination, report preparation, data review and submittal of signed and sealed reports	12%		\$	242.40
<b>QUALITY CONTROL INSPECTION AND TESTING SERVICES ESTIMATED TOTAL:</b>					<b>\$ 2,262.40</b>

**NOTES /ASSUMPTIONS**

- A-1 Work performed on weekends, holidays, before 7:00 am, after 5:00 pm or over 8 hours per day per person will be charged at 1.5 times the normal unit rates
- A-2 3 hour minimum charge per trip
- A-3 A cancellation charge of 2 hour of the personnel time will apply to each scheduled site visit that is cancelled without a four (4) hour notice.
- A-4 Travel time is portal to Portal from our Riviera Beach Office

**ROSSO**  
Site Development

**Atlas Surveying & Mapping Inc.**

**Subcontractor Quote**

**Appendix 'F'**



Atlas Surveying & Mapping, Inc.  
612 Skylake Dr.  
West Palm Beach, Fl, 33415  
Office 561-640-4069  
Cell: 754-224-7441  
email: mjc2239@gmail.com

November 15, 2022

**CHANGE ORDER # 8**

Rosso Site Development

RE: Agreement for Professional Land Surveying Services  
And Construction Stake-out Services for the  
Construction of Barfield Highway

In accordance with your request, this agreement between Atlas Surveying & Mapping Inc. ("CONSULTANT") and Rosso Site Development ("CLIENT") for professional surveying services is submitted for your consideration and approval.

**ADDITIONAL SURVEYING & MAPPING SERVICES**

REVISION #2 (10-10-22) - SANITARY SEWER REVISION

FIELD & OFFICE

**Total CO #8 Lump Sum ..... \$ 2,550.00**

As to CONSULTANT

As to CLIENT

Atlas Surveying & Mapping Inc.

Rosso Site Development

\_\_\_\_\_  
Kenneth Drury, P.S.M.

President

Date:\_\_\_\_\_

\_\_\_\_\_  
Name

Title

Date:\_\_\_\_\_