**Stantec** 

**WEEKLY SUMMARY REPORT – CONTRACT WEEK 25** 



#### 21-036 EAST NAPLES BAY

#### DREDGING AND ROCK REMOVAL PROJECT

Date: 3/11/2024 to 3/15/2024				
Inspectors: Mackenzie Hudson	Stantec PIN: 20281131	91	Accidents 🛛 Yes	⊠No
Days of Week: Monday to Friday	Contract Days: <b>169 to</b> <b>173</b>	Total Days: <b>173</b>	Accident Report #:	N/A
Canal(s) Worked In: A-A		Stations Worked Between: 13+50		

#### General Remarks

#### **#1 – Prime Contractor – Quality Enterprises:**

#### Monday 3-11-2024:

- Contractor waited for survey crew to arrive on site.
- Survey crew arrived on site at 4:00pm to address issue with GPS sensor system on 323 excavator.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1. Contractor also has one hopper between stations 1+00 and 2+00 in Canal CC-CC. In addition, the contractor has a long reach excavator, Conex box, two (2) fuel cubes, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

#### Tuesday 3-12-2024:

- Mechanic arrived on site to look at hydraulic lines on the Epiroc grinder attachment.
- Contractor left site at 12:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1. Contractor also has one hopper between stations 1+00 and 2+00 in Canal CC-CC. In addition, the contractor has a long reach excavator, Conex box, two (2) fuel cubes, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

#### Wednesday 3-13-2024:

- Site Tech arrived on site to fix GPS computer system in the 323 excavator.
- Contractor worked on hydraulic lines on the Epiroc grinder attachment.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1. Contractor also has one hopper between stations 1+00 and 2+00 in Canal CC-CC. In addition, the contractor has a long reach excavator, Conex box, two (2) fuel cubes, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

#### Thursday 3-14-2024:

• Turbidity curtain noted in place at station 6+00 in Canal A-A at 8:45am.

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### DREDGING AND ROCK REMOVAL PROJECT

- Canal grinding in progress today in Canal A-A starting, approximately, at station 13+50. No sediment removal, only grinding.
- Contractor grinded rock from 8:40am to 5:00pm. Contractor dropped turbidity curtain and opened the canal at 5:05pm.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 6+00 in Canal A-A while working on this canal. Contractor also has one hopper staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, Conex box, a fuel cube, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

#### Friday 3-15-2024:

- Turbidity curtain noted in place at station 6+00 in Canal A-A at 8:20am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 13+50. No sediment removal, only grinding.
- Contractor grinded rock from 8:10am to 12:00pm. Contractor stopped grinding rock to go to the staging area at 1300 Curlew Avenue to pick up the small fuel cube to refuel the 323 excavator. Contractor resumed grinding rock from 3:00pm to 4:55pm. Contractor dropped turbidity curtain and opened the canal at 5:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a fuel cube, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has one hopper staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, Conex box, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

#### Note: Daily reports for the week attached.





Date: <b>3/11/2024</b>						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Stantec PIN: 2028113191		Accidents □Yes ⊠No	
Day of Week: <b>Monday</b>	Contract Day: 169	Week: <b>25</b>	Accident Report #: N/A			
High Temp (°F): 80 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 2:33 PM – 2.6'			
Low Temp (°F): <b>58 °F</b>	Wind: 14 to 15 mph	Wind: 6 to 9 mph	Low Tide: 8:50 AM – -0.1'			
Canal Worked In: N/A	Stations Worked Between:	N/A				

#### General

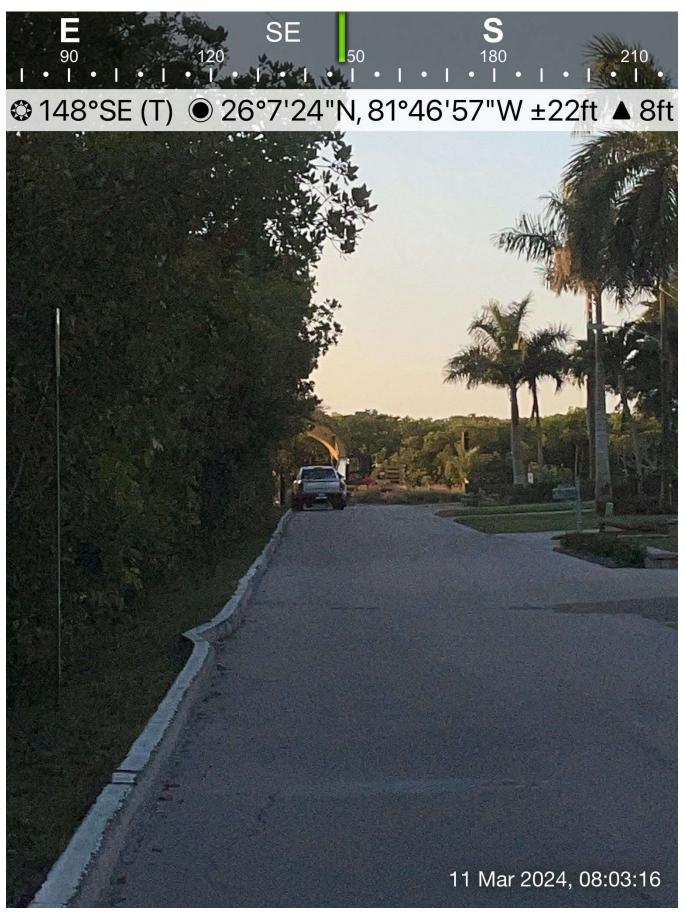
- Contractor waited for survey crew to arrive on site.
- Survey crew arrived on site at 4:00pm to address issue with GPS sensor system on 323 excavator.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1. Contractor also has one hopper between stations 1+00 and 2+00 in Canal CC-CC. In addition, the contractor has a long reach excavator, Conex box, two (2) fuel cubes, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality Enterprises	Skilled Laborer	2	10	Unskilled Laborer	1	10	Safety Director	0	0

	Equipment						
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used		
1	N/A	Barge	1	0	0		
1	CAT 323	Excavator - Barge	1	0	0		
1	CAT 326	Excavator – Long Reach	1	0	0		
1	FL6223TB	Push Boat	1	0	0		
1	FL2474PP	Support Boat	1	0	0		
1	N/A	Hopper	2	0	0		

Visitors					
Nama	Compony	Hours at Job Site			
Name	Company	From:	To:		

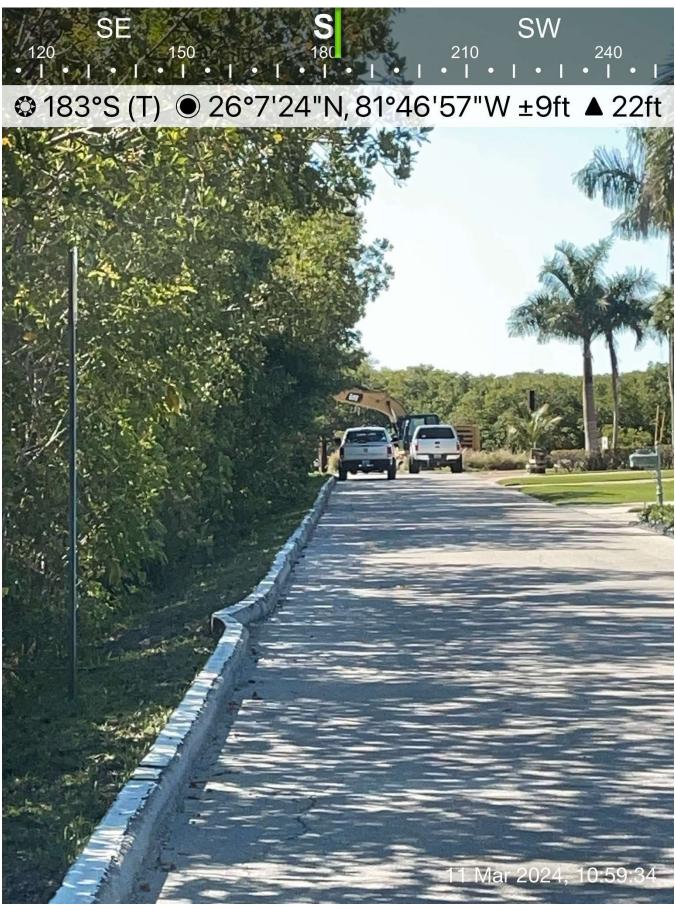
Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours



Contractor waiting on survey crew to arrive on site.



Contractor waiting on survey crew to arrive on site.



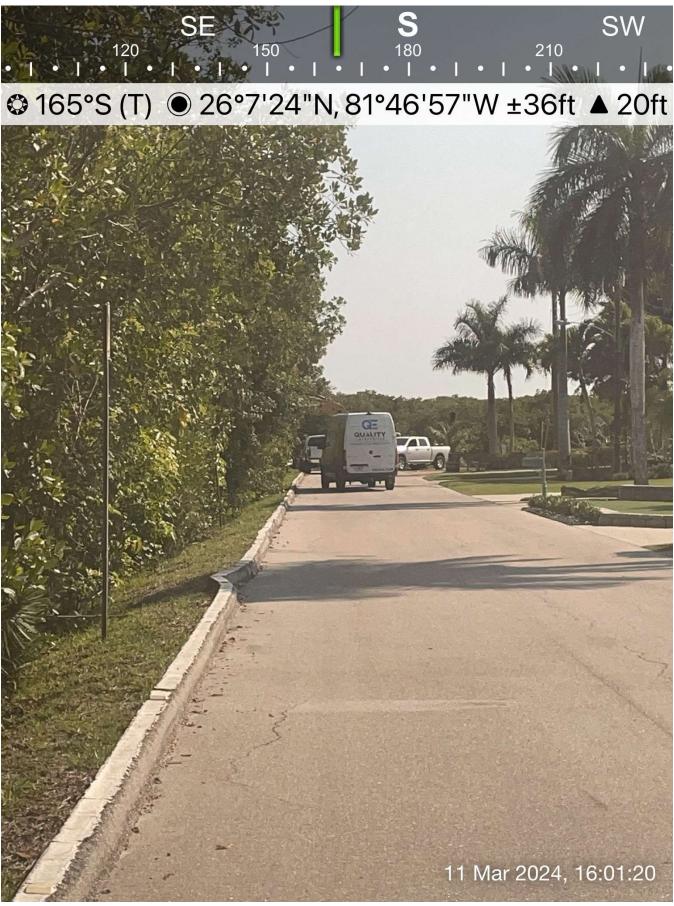
Contractor waiting on survey crew to arrive on site.



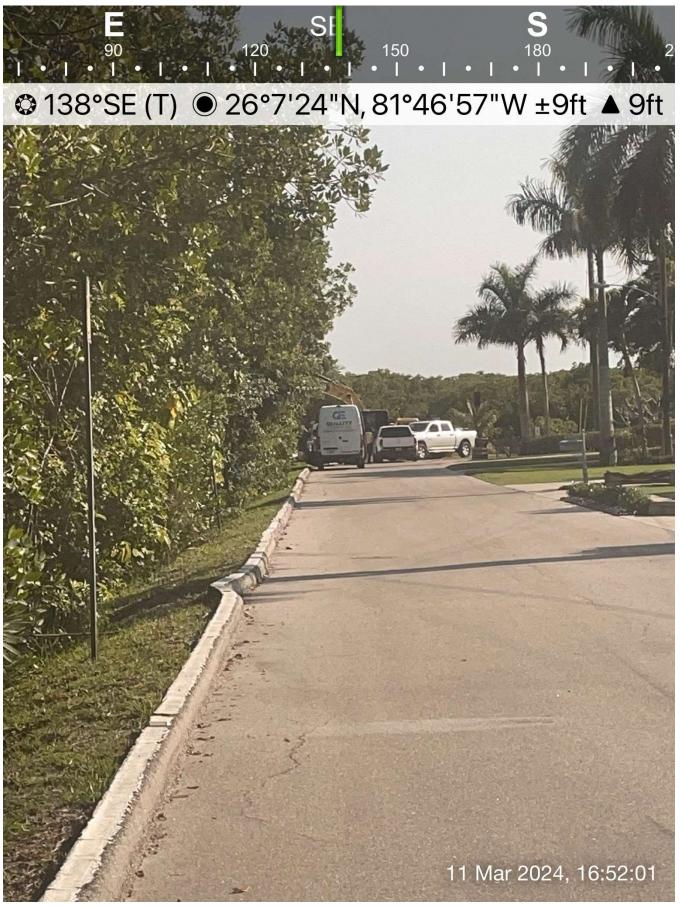
Contractor waiting on survey crew to arrive on site.



Contractor waiting on survey crew to arrive on site.



Survey crew arriving on site.



Survey crew looking at GPS computer systemin the 323 excavator.





Date: 3/12/2024						
Audson Stantec PIN: 2028113191			Accidents □Yes  ⊠No			
Day of Week: <b>Tuesday</b>	Contract Day: 170	Week: <b>25</b>	Accident Report #: N/A			
High Temp (°F): 81 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: <b>3:01 PM – 2.7'</b>			
Low Temp (°F): 60 °F	Wind: 9 mph	Wind: 7 to 10 mph	Low Tide: 9:28 AM – 0.2'			
Canal Worked In: N/A	Stations Worked Between:	N/A				

#### General

<u>#1 – Prime Contractor – Quality Enterprises:</u>

- Mechanic arrived on site to look at hydraulic lines on the Epiroc grinder attachment.
- Contractor left site at 12:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1. Contractor also has one hopper between stations 1+00 and 2+00 in Canal CC-CC. In addition, the contractor has a long reach excavator, Conex box, two (2) fuel cubes, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

#### Contractor(s) and Personnel

#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality Enterprises	Skilled Laborer	2	5	Unskilled Laborer	1	5	Safety Director	0	0

	Equipment						
Cont/	Equipment		# Pieces	#	Total Hours		
Sub #	ID	Description		Used	Used		
1	N/A	Barge	1	0	0		
1	CAT 323	Excavator - Barge	1	0	0		
1	CAT 326	Excavator – Long Reach	1	0	0		
1	FL6223TB	Push Boat	1	0	0		
1	FL2474PP	Support Boat	1	0	0		
1	N/A	Hopper	2	0	0		

Visitors					
Nama	Company	Hours at Job Site			
Name	Company	From:	To:		

Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM / 12:30 PM	To: 12:00 PM / 5:00 PM	8.0 hours



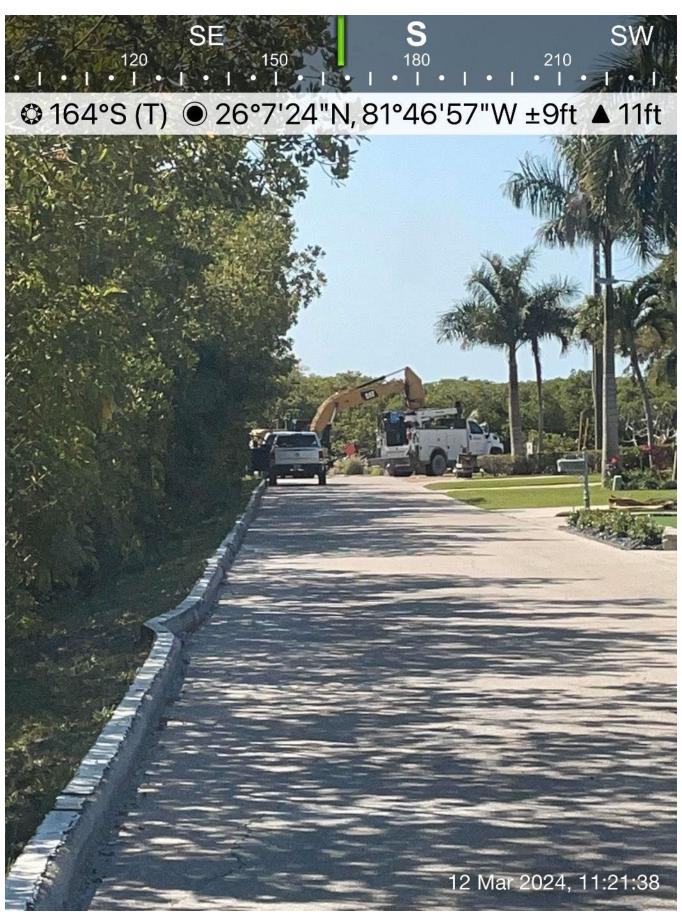
Contractor waiting on mechanic to arrive on site.



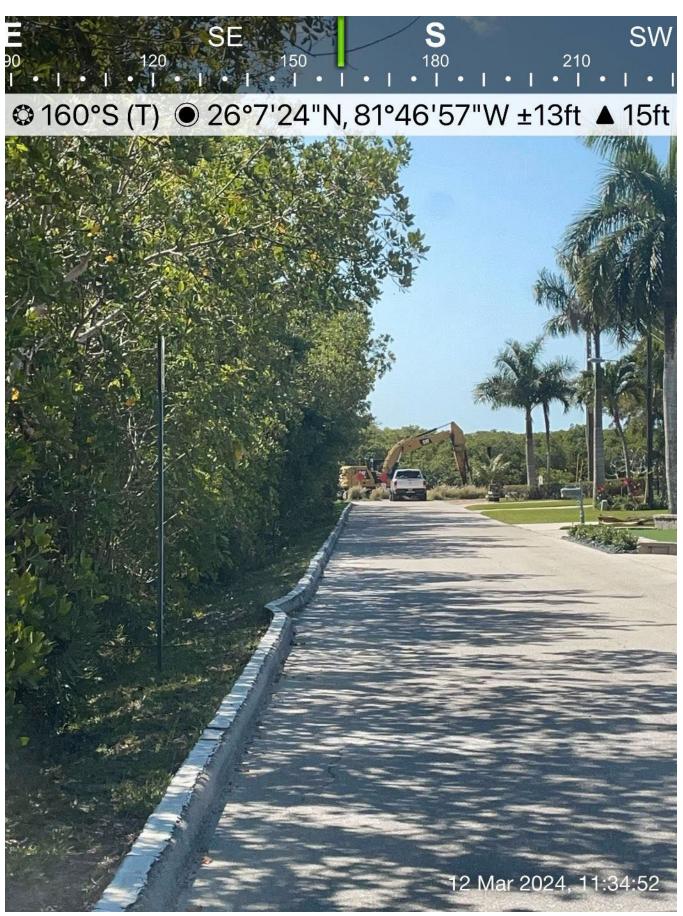
Contractor waiting on mechanic to arrive on site.



Mechanic arriving on site to look at Epiroc grinder hydraulic lines.



Mechanic looking at Epiroc grinder hydraulic lines.



Contractor leaving site.





Date: 3/13/2024						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents [	]Yes ⊠No		
Day of Week: Wednesday	Contract Day: <b>171</b>	Week: <b>25</b>	Accident Rep	oort #: <b>N/A</b>		
High Temp (°F): 81 °F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide:	3:32 PM – 2.7'		
Low Temp (°F): 63 °F	Wind: <b>7 mph</b>	Wind: 6 to 8 mph	Low Tide:	10:04 AM – 0.6'		
Canal Worked In: N/A	Stations Worked Between:	N/A				

#### General

- Site Tech arrived on site to fix GPS computer system in the 323 excavator.
- Contractor worked on hydraulic lines on the Epiroc grinder attachment.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1. Contractor also has one hopper between stations 1+00 and 2+00 in Canal CC-CC. In addition, the contractor has a long reach excavator, Conex box, two (2) fuel cubes, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality Enterprises	Skilled Laborer	1	10	Unskilled Laborer	1	10	Safety Director	0	0

	Equipment								
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used				
1	N/A	Barge	1	0	0				
1	CAT 323	Excavator - Barge	1	0	0				
1	CAT 326	Excavator – Long Reach	1	0	0				
1	FL6223TB	Push Boat	1	0	0				
1	FL2474PP	Support Boat	1	0	0				
1	N/A	Hopper	2	0	0				

	Visitors				
Nama	Compony	Hours at Job Site			
Name	Company	From:	To:		

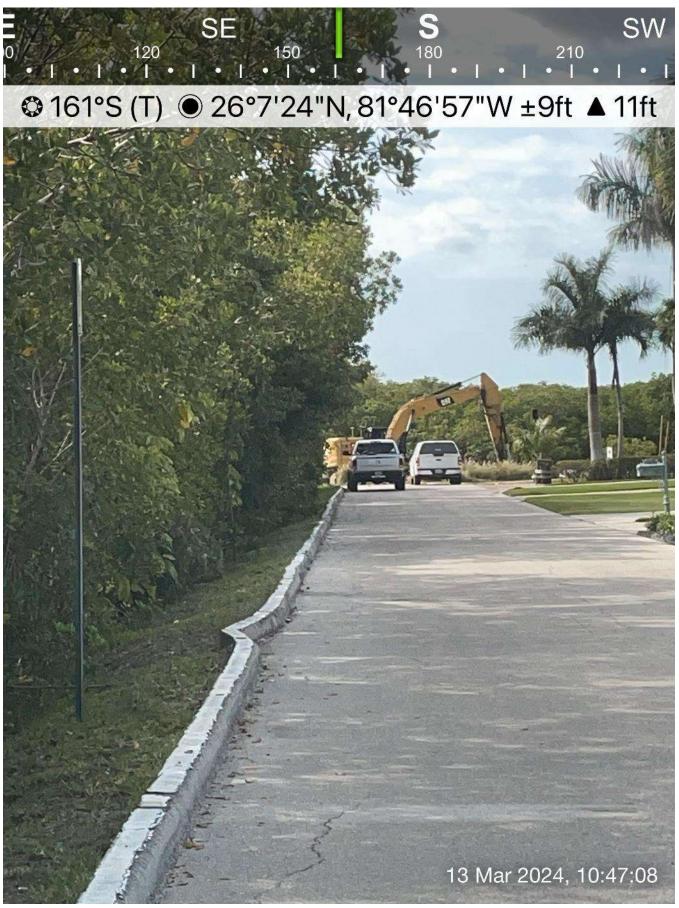
Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours



Contractor waiting on Site Tech to arrive on site.



Contractor waiting on Site Tech to arrive on site.



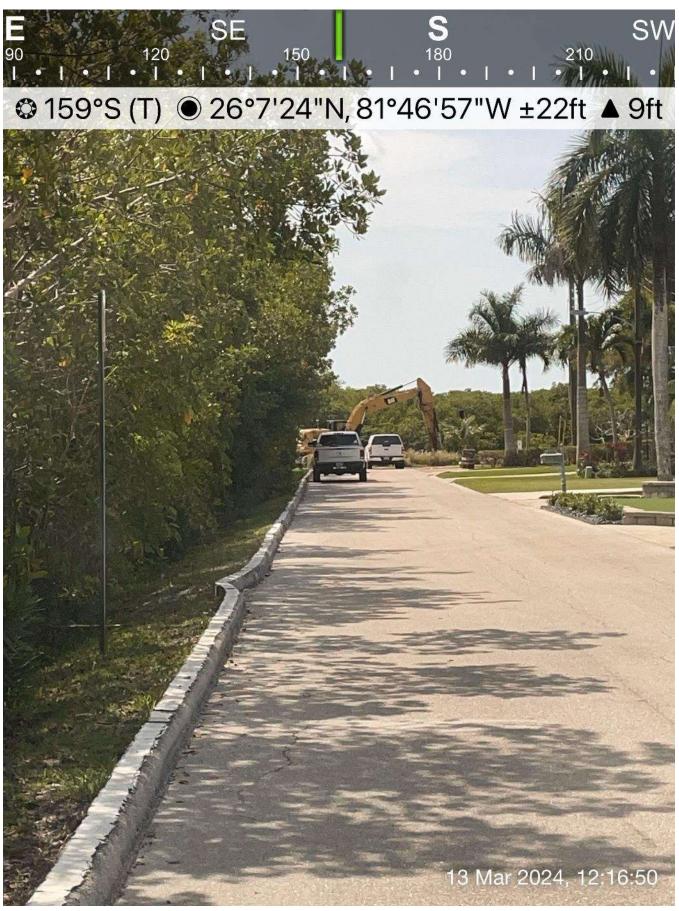
Site Tech arriving on site.



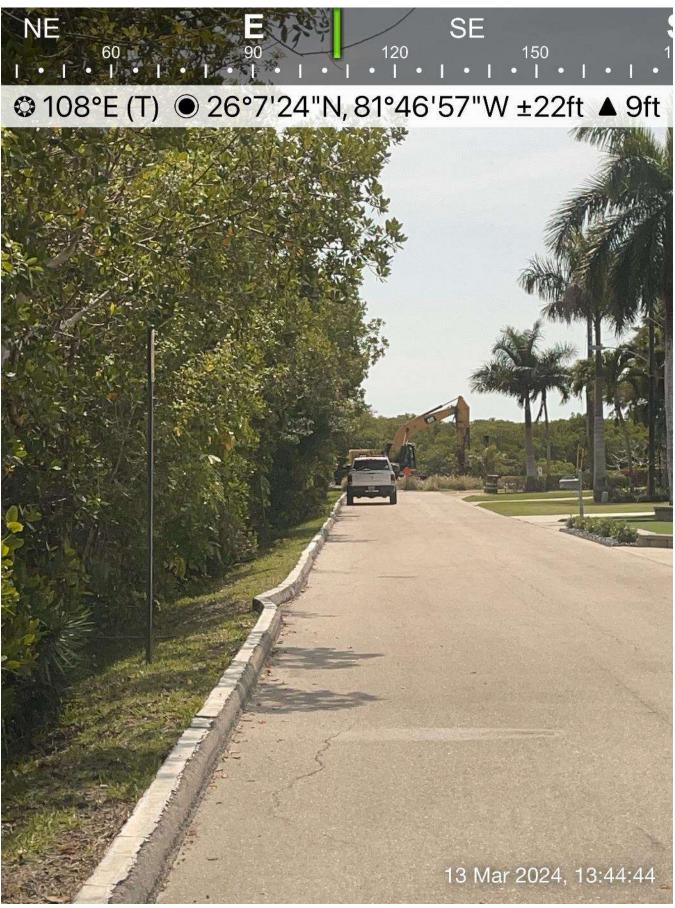
## © 149°SE (T) ● 26°7'24"N, 81°46'57"W ±16ft ▲ 9ft



Site Tech working on GPS computer system in 323 excavator.



Site Tech working on GPS computer system in 323 excavator.



Contractor working on hydraulic lines on the Epiroc grinder attachment.



Contractor working on hydraulic lines on the Epiroc grinder attachment.



Contractor working on hydraulic lines on the Epiroc grinder attachment.





Date: 3/14/2024	Date: 3/14/2024							
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes  ⊠No					
Day of Week: <b>Thursday</b>	Contract Day: 172	Week: <b>25</b>	Accident Report #: N/A					
High Temp (°F): 83 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 4:06 PM – 2.7'					
Low Temp (°F): <b>65 °F</b>	Wind: 6 to 7 mph	Wind: 5 to 6 mph	Low Tide: 10:38 AM – 0.9	¥				
Canal Worked In: A-A	Stations Worked Between:	13+50						

#### General

- Turbidity curtain noted in place at station 6+00 in Canal A-A at 8:45am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 13+50. No sediment removal, only grinding.
- Contractor grinded rock from 8:40am to 5:00pm. Contractor dropped turbidity curtain and opened the canal at 5:05pm.
- Contractor has a barge, an excavator, one hopper, a support boat, and a push boat staged overnight at station 6+00 in Canal A-A while working on this canal. Contractor also has one hopper staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, Conex box, a fuel cube, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality Enterprises	Skilled Laborer	2	10	Unskilled Laborer	1	10	Safety Director	0	0

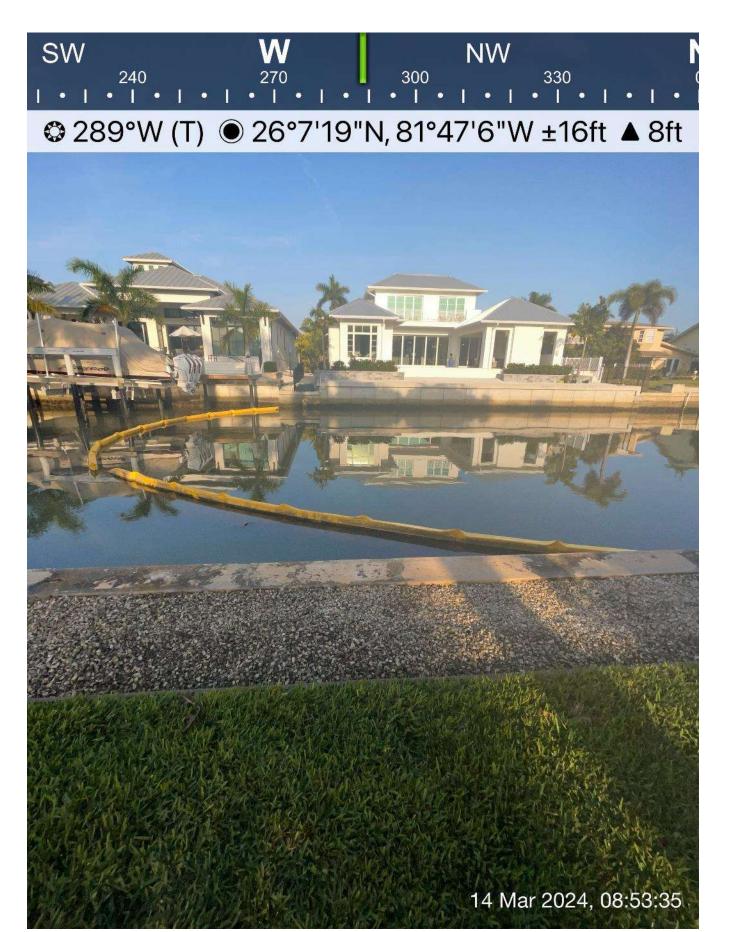
	Equipment								
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used				
1	N/A	Barge	1	1	9				
1	CAT 323	Excavator - Barge	1	1	9				
1	CAT 326	Excavator – Long Reach	1	0	0				
1	FL6223TB	Push Boat	1	1	9				
1	FL2474PP	Support Boat	1	1	3				
1	N/A	Hopper	2	0	0				

	Visitors				
Nama	Compony	Hours at Job Site			
Name	Company	From:	To:		

Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours







Turbidity curtain in place at station 6+00 in Canal A-A.



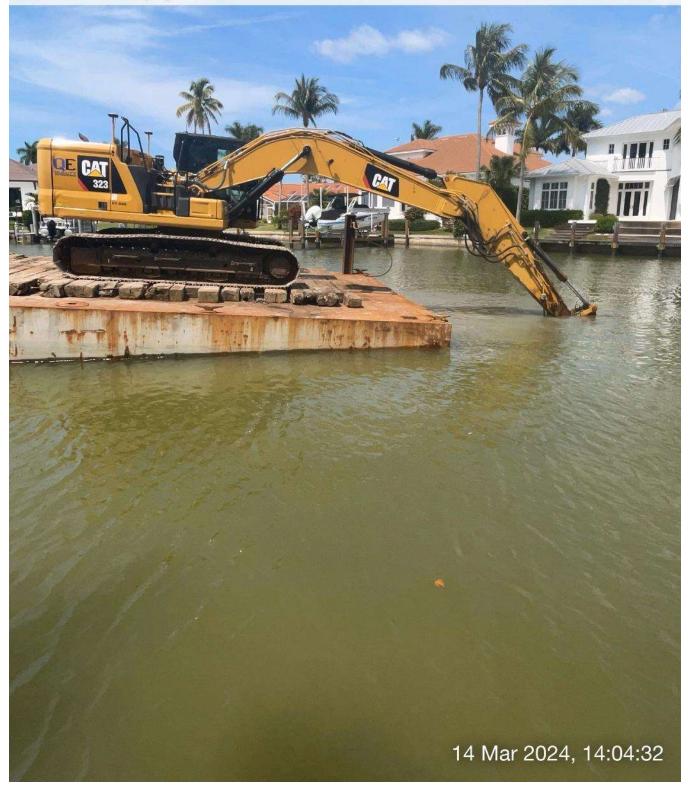
323 excavator grinding rock at station 13+50 in Canal A-A.



© 335°NW (T) ● 26°7'24"N, 81°47'2"W ±13ft ▲ 18ft









## © 340°N (T) ● 26°7'24"N, 81°47'3"W ±13ft ▲ 16ft





## © 236°SW (T) ● 26°7'19"N, 81°47'6"W ±13ft ▲ 21ft



Equipment staged at station 6+00 in Canal A-A.





Date: 3/15/2024	Date: <b>3/15/2024</b>							
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes  ⊠No					
Day of Week: <b>Friday</b>	Contract Day: 173 Week: 25		Accident Report #: N/A					
High Temp (°F): 84 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: <b>4:46 PM – 2.6'</b>					
Low Temp (°F): 63 °F	Wind: 9 to 11 mph	Wind: 10 to 11 mph	Low Tide: 11:07 AM – 1.2'					
Canal Worked In: A-A	Stations Worked Between:	13+50						

#### General

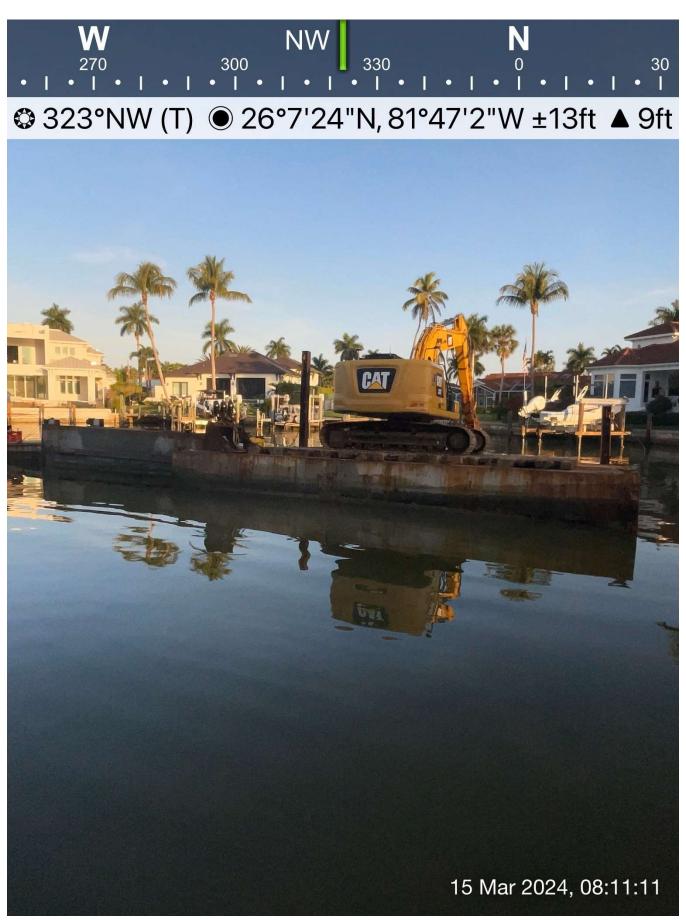
- Turbidity curtain noted in place at station 6+00 in Canal A-A at 8:20am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 13+50. No sediment removal, only grinding.
- Contractor grinded rock from 8:10am to 12:00pm. Contractor stopped grinding rock to go to the staging area at 1300 Curlew Avenue to pick up the small fuel cube to refuel the 323 excavator. Contractor resumed grinding rock from 3:00pm to 4:55pm. Contractor dropped turbidity curtain and opened the canal at 5:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a fuel cube, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has one hopper staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, Conex box, and a water tank on trailer staged on the property located at 1300 Curlew Avenue, Naples, FL 34102. A GPS base station is also set up at this location during project work hours today.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality Enterprises	Skilled Laborer	2	10	Unskilled Laborer	1	10	Safety Director	0	0

	Equipment								
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used				
1	N/A	Barge	1	1	6				
1	CAT 323	Excavator - Barge	1	1	6				
1	CAT 326	Excavator – Long Reach	1	1	1				
1	FL6223TB	Push Boat	1	1	8				
1	FL2474PP	Support Boat	1	1	3				
1	N/A	Hopper	2	1	1				

Visitors				
Name	Company	Hours at Job Site		
		From:	To:	

Inspector Name and Position	Hours at Job Site/Office		Total Hours
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours

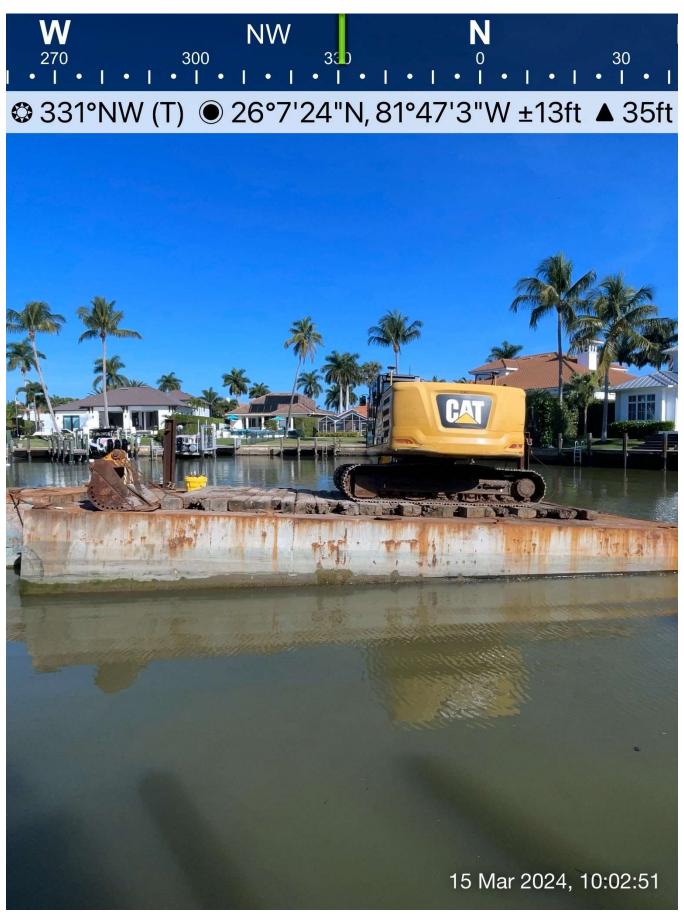




## © 237°SW (T) ● 26°7'19"N, 81°47'6"W ±13ft ▲ 12ft

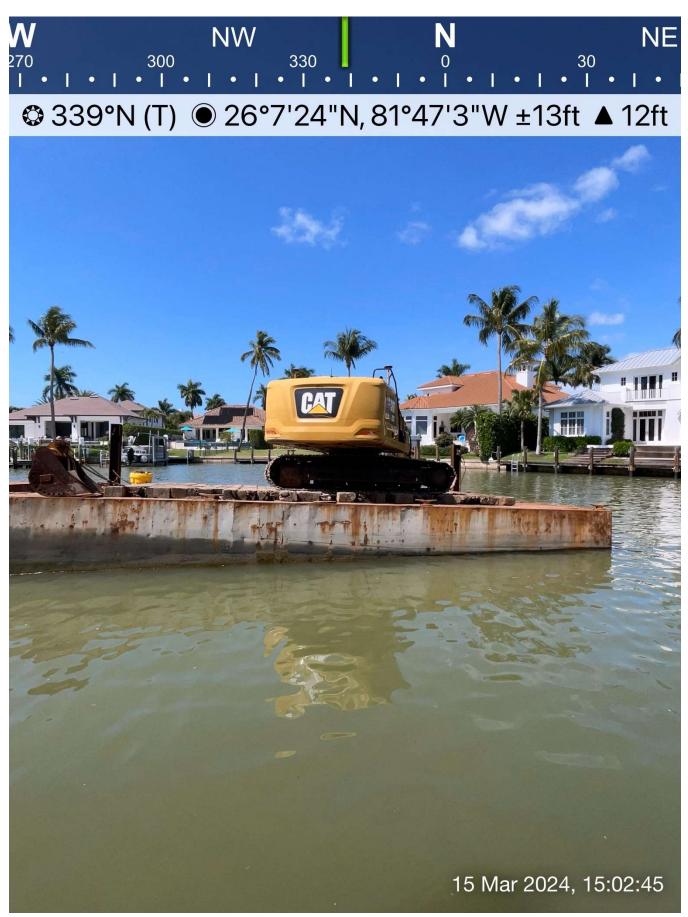


Turbidity curtain in place at station 6+00 in Canal A-A.





Contractor loading fuel cube into hopper.





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Contractor exiting Canal A-A.