

WEEKLY SUMMARY REPORT – CONTRACT WEEK 03



### 21-036 EAST NAPLES BAY

### DREDGING AND ROCK REMOVAL PROJECT

Date: 10/9/2023 to 10/13/2023						
Inspectors: Mackenzie Hudson	Stantec PIN: 2028113191 Accidents Stantec PIN: 2028113191					
Days of Week: Monday to Friday	Contract Days: 15 to 19	Accident Report #:	N/A			
Canal(s) Worked In: Main B1 / Mai	n B	Stations Worked Between: 4+00 to 0+00 / 10+00 to 6+50				

General
Remarks
1 – Prime Contractor – Quality Enterprises:
londay 10-09-2023:
• Turbidity curtain noted in place at approximately station 7+00 of Canal Main B at 10:45am.
<ul> <li>Canal grinding in progress today (Canal Main B1) starting at approximately station 4+00 and moving to 1+00 in towards the north direction and continuing to station 10+00 in Canal Main B. No sediment removal, only grinding.</li> </ul>
<ul> <li>Contractor grinded rock from 10:35am to 12:00pm. Contractor left site and returned at 1:00pm to resume grinding rock until 5:00pm. Contractor removed turbidity curtain and opened canal at 5:15pm.</li> </ul>
<ul> <li>Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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.</li> </ul>
uesday 10-10-2023:
• Turbidity curtain noted in place at approximately station 8+50 of Canal Main B at 8:10am.

- Canal grinding in progress today (Canal Main B) starting at approximately station 10+00 and moving to 9+00 in towards the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:00am to 12:00pm. Contractor left site and returned at 12:45pm to resume grinding rock until 5:00pm. Contractor removed turbidity curtain and opened canal at 5:10pm.
- Contractor used support boat to open and close turbidity curtain for boaters.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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.

Stantec WEEKLY SUMMARY REPORT – CONTRACT WEEK 03 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



### Wednesday 10-11-2023:

- Turbidity curtain noted in place at approximately station 8+50 of Canal Main B at 9:15am.
- Canal grinding in progress today starting at approximately station 1+50 of Canal Main B1 and moving to 0+00 in towards the north direction. The contractor continued to station 9+00 in Canal Main B and moved in the southwest direction to station 8+50. No sediment removal, only grinding.
- Contractor grinded rock from 9:20am to 12:00pm. Contractor opened turbidity curtain, left site, and returned at 12:45pm. Contractor closed the turbidity curtain and resumed grinding rock until 5:00pm. Contractor removed turbidity curtain and opened canal at 5:00pm.
- Contractor used support boat to open and close turbidity curtain for boaters.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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 10-12-2023:

- Turbidity curtain noted in place at approximately station 4+00 of Canal Main B at 8:30am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 8+50 and moving to 6+50 in towards the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:00am to 12:00pm. Contractor opened turbidity curtain, left site, and returned at 12:35pm. Contractor closed the turbidity curtain and resumed grinding rock until 4:30pm. Contractor removed turbidity curtain and opened canal at 4:30pm.
- Contractor used support boat to open and close turbidity curtain for boaters.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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 10-13-2023:

- Contractor arrived on site at 12:00pm. Contractor decided not to grind rock due to heavy rain and thunder. Contractor left site at 1:30pm.
- No on-site activity.

Note: Daily reports for the week attached.



### DAILY REPORT OF CONSTRUCTION 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: <b>10/9/2023</b>						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes  ⊠No			
Day of Week: <b>Monday</b>	f Week: <b>Monday</b> Contract Day: <b>15</b> Week: <b>3</b>		Accident Report #: N/A			
High Temp (°F): 86 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: <b>10:20 AM – 2.8'</b>			
Low Temp (°F): <b>71 °F</b>	Wind: 9 to 11 mph	Wind: 5 mph	Low Tide: 5:03 PM – 0.7'			
Canal Worked In: Main B1 / Main B	Stations Worked Between:	4+00 to 1+00 / 10+00				

#### General

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

- Turbidity curtain noted in place at approximately station 7+00 of Canal Main B at 10:45am.
- Canal grinding in progress today (Canal Main B1) starting at approximately station 4+00 and moving to 1+00 in towards the north direction and continuing to station 10+00 in Canal Main B. No sediment removal, only grinding.
- Contractor grinded rock from 10:35am to 12:00pm. Contractor left site and returned at 1:00pm to resume grinding rock until 5:00pm. Contractor removed turbidity curtain and opened canal at 5:15pm.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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	10			
1	FL2474PP	Support Boat	1	1	10			
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	To: 5:00 PM	8.0 hours



## © 239°SW (T) ● 26°8'13"N, 81°47'16"W ±9ft ▲ 15ft



Contractor transporting fuel cube to staging area at 1387 Marlin Drive.



Fuel cube at staging area at 1387 Marlin Drive.



## © 144°SE (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 17ft



323 excavator grinding rock at station 4+00 in Canal Main B1.





323 excavator grinding rock at station 3+50 in Canal Main B1.



## © 126°SE (T) ● 26°7'20"N, 81°46'58"W ±13ft ▲ 15ft



323 excavator grinding rock at station 3+00 in Canal Main B1.

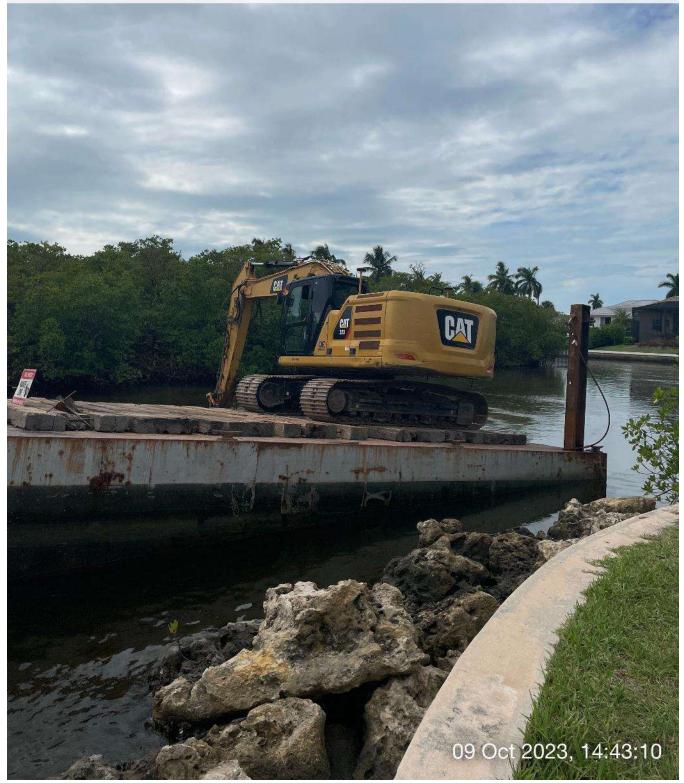


## © 226°SW (T) ● 26°7'20"N, 81°46'58"W ±9ft ▲ 7ft

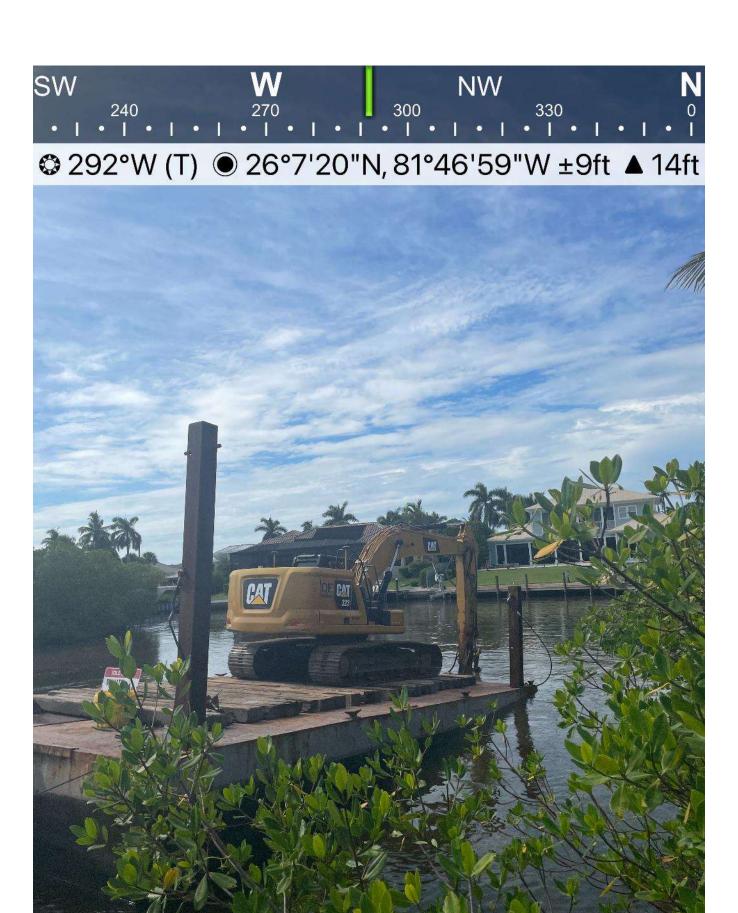


323 excavator grinding rock at station 2+50 in Canal Main B1.





323 excavator grinding rock at station 2+00 in Canal Main B1.



323 excavator grinding rock at station 1+50 in Canal Main B1.

East Naples Bay Dredging and Rock Removal Project

09 Oct 2023, 15:27:27

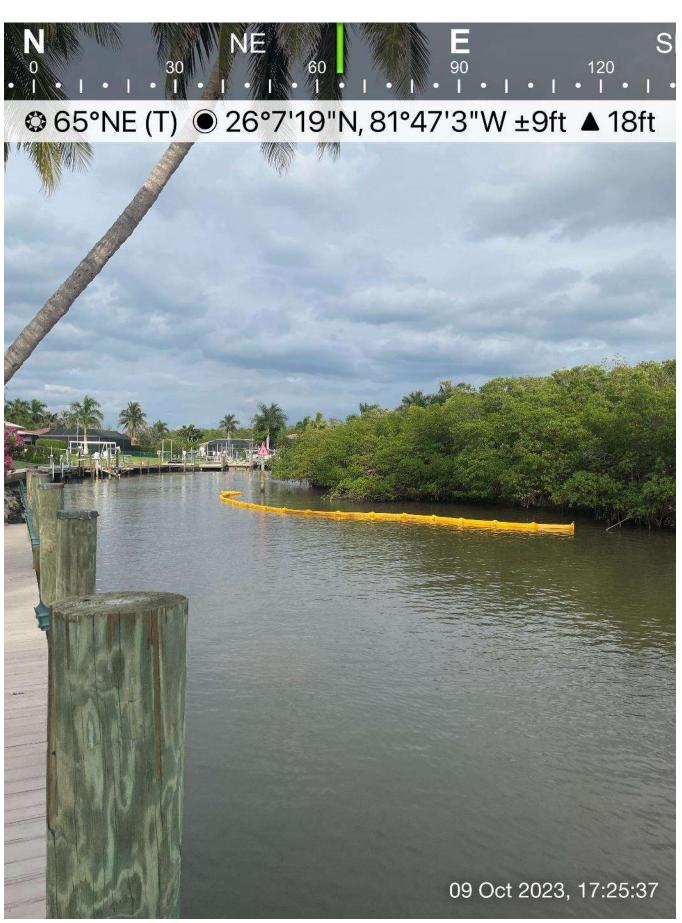




### © 317°NW (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 13ft



323 excavator grinding rock at station 10+00 in Canal Main B.



Turbidity curtain open at station 7+00 in Canal Main B.



### DAILY REPORT OF CONSTRUCTION 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/10/2023						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191	Accidents □Yes  ⊠No				
Day of Week: <b>Tuesday</b>	Contract Day: 16 Week: 3 Accident		Accident Report #: N/A			
High Temp (°F): 88 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:14 AM – 2.9	<b>)</b> '		
Low Temp (°F): <b>70 °F</b>	Wind: <b>6 mph</b>	Wind: <b>4 to 6 mph</b>	Low Tide: 5:45 PM – 0.7'			
Canal Worked In: Main B	Stations Worked Between:	10+00 to 9+00				

#### General

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

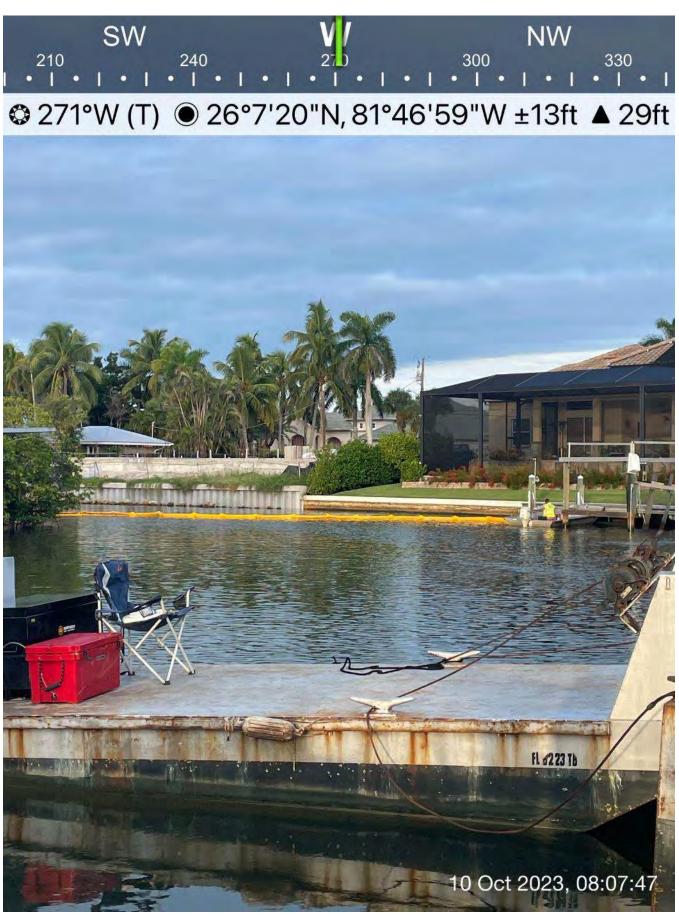
- Turbidity curtain noted in place at approximately station 8+50 of Canal Main B at 8:10am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 10+00 and moving to 9+00 in towards the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:00am to 12:00pm. Contractor left site and returned at 12:45pm to resume grinding rock until 5:00pm. Contractor removed turbidity curtain and opened canal at 5:10pm.
- Contractor used support boat to open and close turbidity curtain for boaters.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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	8			
1	CAT 323	Excavator - Barge	1	1	8			
1	CAT 326	Excavator – Long Reach	1	0	0			
1	FL6223TB	Push Boat	1	1	10			
1	FL2474PP	Support Boat	1	1	10			
1	N/A	Hopper	2	0	0			

Visitors							
Namo	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	To: 5:00 PM	8.0 hours



Turbidity curtain in place at station 8+50 in Canal Main B.





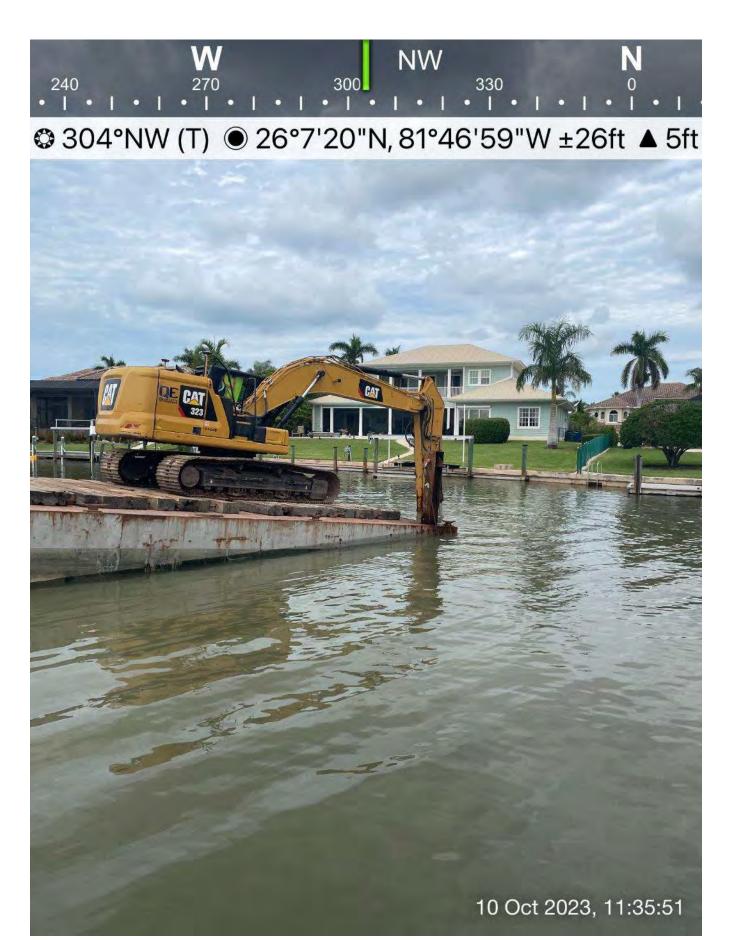
323 excavator grinding rock at station 10+00 in Canal Main B.



## © 300°NW (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 13ft



323 excavator grinding rock at station 9+50 in Canal Main B.



323 excavator grinding rock at station 9+50 in Canal Main B.

#### 270 • | • | 330 | • | • | 40 | • | 0 • | 1 0 © 310°NW (T) ● 26°7'20"N, 81°46'59"W ±9ft ▲ 9ft

300

NW



323 excavator grinding rock at station 9+50 in Canal Main B.



323 excavator grinding rock at station 9+00 in Canal Main B.



323 excavator grinding rock at station 9+00 in Canal Main B.



### DAILY REPORT OF CONSTRUCTION 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/11/2023										
Inspector: Mackenzie Hudson Stantec PIN: 202811319			Accidents □Yes  ⊠No							
Day of Week: Wednesday	Contract Day: <b>17</b>	Week: <b>3</b>	Accident Report #: N/A							
High Temp (°F): 90 °F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: <b>11:58 AM – 3.0'</b>							
Low Temp (°F): <b>74 °F</b>	Wind: 6 to 11 mph	Wind: 16 mph	Low Tide: 6:22 PM – 0.8'							
Canal Worked In: Main B1 / Main B	orked In: Main B1/ Stations Worked Between: 1+50 to 0+00 / 9+00 to		÷+50							

#### General

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

- Turbidity curtain noted in place at approximately station 8+50 of Canal Main B at 9:15am.
- Canal grinding in progress today starting at approximately station 1+50 of Canal Main B1 and moving to 0+00 in towards the north direction. The contractor continued to station 9+00 in Canal Main B and moved in the southwest direction to station 8+50. No sediment removal, only grinding.
- Contractor grinded rock from 9:20am to 12:00pm. Contractor opened turbidity curtain, left site, and returned at 12:45pm. Contractor closed the turbidity curtain and resumed grinding rock until 5:00pm. Contractor removed turbidity curtain and opened canal at 5:00pm.
- Contractor used support boat to open and close turbidity curtain for boaters.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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	8								
1	CAT 323	Excavator - Barge	1	1	8								
1	CAT 326	Excavator – Long Reach	1	0	0								
1	FL6223TB	Push Boat	1	1	10								
1	FL2474PP	Support Boat	1	1	10								
1	N/A	Hopper	2	0	0								

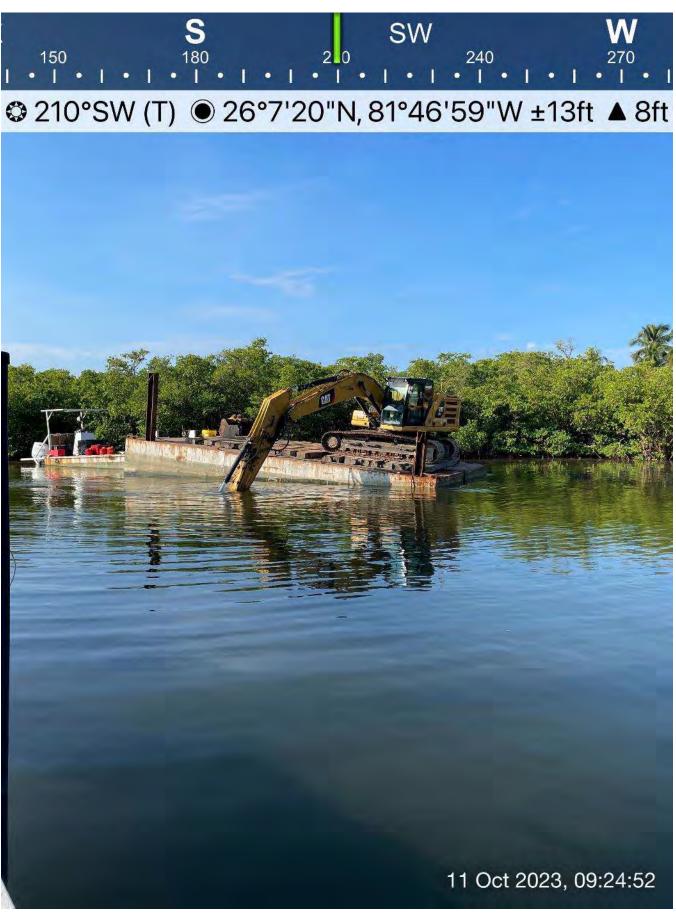
Visitors									
Name	Company	Hours at Job	o Site						
	Company	From:	To:						

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





Turbidity curtain in place at station 8+50 in Canal Main B.



323 excavator grinding rock at station 1+50 in Canal Main B1.



# © 230°SW (T) ● 26°7'20"N, 81°46'59"W ±9ft ▲ 11ft



323 excavator grinding rock at station 1+00 in Canal Main B1.





323 excavator grinding rock at station 0+50 in Canal Main B1.



## © 285°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 24ft



323 excavator grinding rock at station 0+00 in Canal Main B1.



## © 275°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 13ft



323 excavator grinding rock at station 9+00 in Canal Main B.



## © 263°W (T) ● 26°7'20"N, 81°46'59"W ±16ft ▲ 8ft



323 excavator grinding rock at station 8+50 in Canal Main B.



### DAILY REPORT OF CONSTRUCTION 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/12/2023										
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191	Accidents □Yes  ⊠No								
Day of Week: <b>Thursday</b>	Contract Day: <b>18</b>	Week: <b>3</b>	Accident Report #: <b>N/A</b>							
High Temp (°F): 91 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 12:35 PM – 3.1'							
Low Temp (°F): <b>82 °F</b>	Wind: 21 to 23 mph	Wind: 19 to 22 mph	Low Tide: 6:56 PM – 0.9'							
Canal Worked In: Main B	Stations Worked Between:	8+50 to 6+50								

#### General

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

- Turbidity curtain noted in place at approximately station 4+00 of Canal Main B at 8:30am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 8+50 and moving to 6+50 in towards the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:00am to 12:00pm. Contractor opened turbidity curtain, left site, and returned at 12:35pm. Contractor closed the turbidity curtain and resumed grinding rock until 4:30pm. Contractor removed turbidity curtain and opened canal at 4:30pm.
- Contractor used support boat to open and close turbidity curtain for boaters.
- Contractor has a barge, an excavator, a support boat, and a push boat staged overnight at station 4+00 in Canal Main B1 while working on this canal. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. The contractor also has a long reach excavator and a small fuel cube located at the staging area at 1387 Marlin Drive. In addition, the contractor has a water tank on trailer, Conex box, and a large fuel cube 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	8								
1	CAT 323	Excavator - Barge	1	1	8								
1	CAT 326	Excavator – Long Reach	1	0	0								
1	FL6223TB	Push Boat	1	1	10								
1	FL2474PP	Support Boat	1	1	10								
1	N/A	Hopper	2	0	0								

Visitors									
Name	Company	Hours at Job	o Site						
	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



323 excavator grinding rock at station 8+50 in Canal Main B.



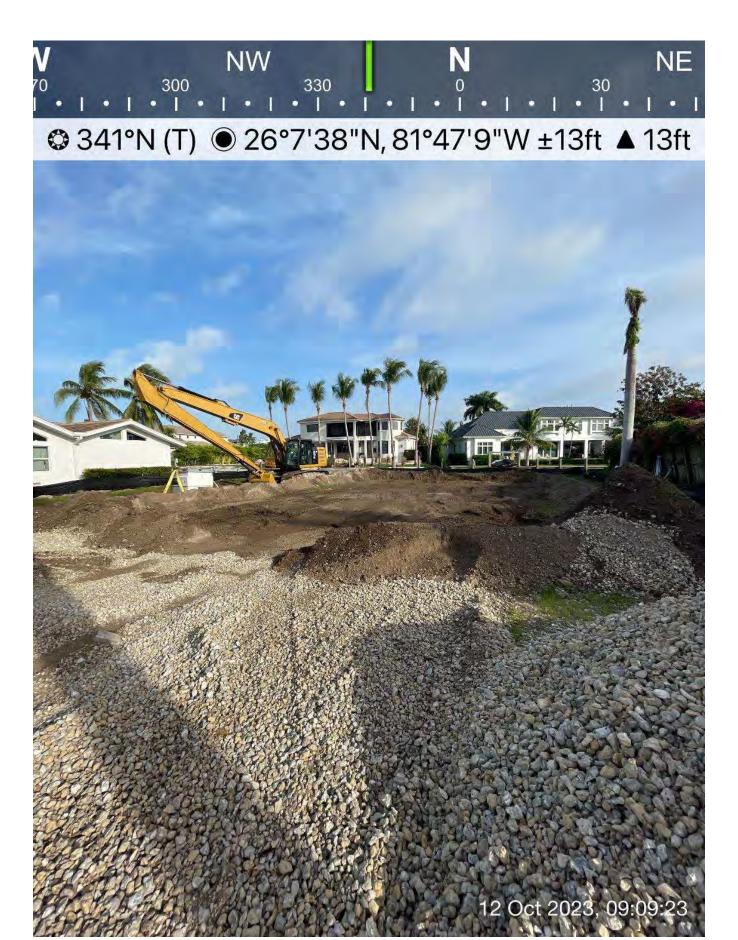
Turbidity curtain in place at station 4+00 in Canal Main B.



## © 52°NE (T) ● 26°7'19"N, 81°47'2"W ±13ft ▲ 11ft



323 excavator grinding rock at station 8+00 in Canal Main B.



Staging area at 1387 Marlin Drive.



## © 50°NE (T) ● 26°7'19"N, 81°47'3"W ±19ft ▲ 8ft



323 excavator grinding rock at station 7+50 in Canal Main B.



# 



323 excavator grinding rock at station 7+00 in Canal Main B.



323 excavator grinding rock at station 7+00 in Canal Main B.





323 excavator grinding rock at station 6+50 in Canal Main B.



### DAILY REPORT OF CONSTRUCTION 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/13/2023										
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes  ⊠No							
Day of Week: <b>Friday</b>	Contract Day: 19	Week: <b>3</b>	Accident Report #: N/A							
High Temp (°F): 89 °F	AM Conditions: Cloudy	PM Conditions: Rainy	High Tide: 1:10 PM – 3.1'							
Low Temp (°F): <b>81 °F</b>	Wind: 10 to 11 mph	Wind: <b>11 to 12 mph</b>	Low Tide: <b>7:09 AM – 0.7'</b>							
Canal Worked In: N/A	Stations Worked Between:	N/A								

### General

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

- Contractor arrived on site at 12:00pm. Contractor decided not to grind rock due to heavy rain and thunder. Contractor left site at 1:30pm.
- No on-site activity.

	Contractor(s) and Personnel												
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.			
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0			
1	Quality	Chilled Laborar	2	1 5	Unskilled Laborer	1	1 5	Safety	0	•			
	Enterprises	Skilled Laborer	2	1.5	Unskilled Laborer	T	1.5	Director	U	U			

	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	Company	Hours at Job Site					
Name		From:	To:				

Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM / 12:00 PM	To: 9:00 AM / 1:30 PM	2.5 hours