

## WEEKLY SUMMARY REPORT – CONTRACT WEEK 05





#### DREDGING AND ROCK REMOVAL PROJECT

Date: 10/23/2023 to 10/27/2023				
Inspectors: Mackenzie Hudson	Stantec PIN: <b>20281131</b> 9	91	Accidents □Yes ☑No	
Days of Week: <b>Monday to Friday</b>	Contract Days: 29 to 33	Accident Report #: N/A		
Canal(s) Worked In: Main B		Stations Worked Between: 2+25 to 1+00		

General	
Remarks	

#### #1 - Prime Contractor - Quality Enterprises:

#### Monday 10-23-2023:

- Turbidity curtain noted in place around the barge in Canal Main B at 8:10am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 2+25 and moving to 2+00 in the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:15am to 12:15pm. Contractor left site and returned at 1:00pm to resume grinding rock until 2:00pm. Contractor stopped grinding rock to refuel excavator and resumed grinding rock at 4:00pm and continued until 5:00pm.
- Canal remained open to boaters while rock grinding was in progress.
- 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, a small fuel cube, and a water tank on trailer located at the staging area at 1387 Marlin Drive. In addition, the contractor has a 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.

#### Tuesday 10-24-2023:

- Turbidity curtain noted in place around the barge in Canal Main B at 8:05am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 2+00 and moving to 1+00 in the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:10am to 12:15pm. Contractor left site and returned at 12:45pm to resume grinding rock until 5:00pm.
- Canal remained open to boaters while rock grinding was in progress.
- 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, a small fuel cube, and a water tank on trailer located at the staging area at 1387 Marlin Drive. In addition, the contractor has a 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.



## WEEKLY SUMMARY REPORT – CONTRACT WEEK 05 21-036 EAST NAPLES BAY

# O ON THE OR GULF

#### DREDGING AND ROCK REMOVAL PROJECT

#### Wednesday 10-25-2023:

- Turbidity curtain noted in place around the barge in Canal Main B at 8:00am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 1+00 moving in the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:00am to 9:00am. Contractor stopped grinding when one of the cutter drums fell off the Eprioc grinder. Contractor searched for the cutter drum using the 323 excavator bucket attachment until 10:30am.
- Contractor left barge and push boat in Canal Main B at 10:30am and drove to the staging area at 1387 Marlin Drive to transport all equipment to the staging area at 1300 Curlew Avenue.
- Mechanic arrived on site at 11:45am to look at the Epiroc grinder. Mechanic left site and returned at 1:35pm with a magnet to try to locate the missing cutter drum.
- Diver arrived on site at 2:20pm to try to locate the missing cutter drum.
- Cutter drum was not recovered.
- Contractor has a barge, an excavator, and a push boat staged at station 1+00 in Canal Main B and a support
  boat staged at station 4+00 in Canal Main B1 overnight. Contractor also has two hoppers staged in Canal CC-CC
  between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, water tank on trailer,
  Conex box, and two (2) fuel cubes 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 10-26-2023:

- Turbidity curtain noted in place around the barge in Canal Main B at 8:10am.
- No canal grinding in progress today. Contractor used bucket attachment on the 323 excavator to search for missing cutter drum from 8:15am to 12:00pm. Contractor paused search and resumed at 12:50pm and kept searching until 2:45pm.
- Cutter drum was not recovered.
- Contractor loaded Eprioc grinder onto a trailer and transported it off site at 4:00pm.
- 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. In addition, the contractor has a long reach excavator, water tank on trailer, Conex box, and two (2) fuel cubes 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 10-27-2023:

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>10/23/2023</b>			
Inspector: Mackenzie Hudson Stantec PIN: 2028113191			Accidents □Yes ☑No
Day of Week: <b>Monday</b>	Contract Day: 29	Week: 5	Accident Report #: N/A
High Temp (°F): 87 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 8:29 AM – 2.8'
Low Temp (°F): 64 °F	Wind: <b>9 to 10 mph</b>	Wind: <b>8 to 11 mph</b>	Low Tide: 3:45 PM – 0.4'
Canal Worked In: Main B	Stations Worked Between:	2+25 to 2+00	

#### General

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

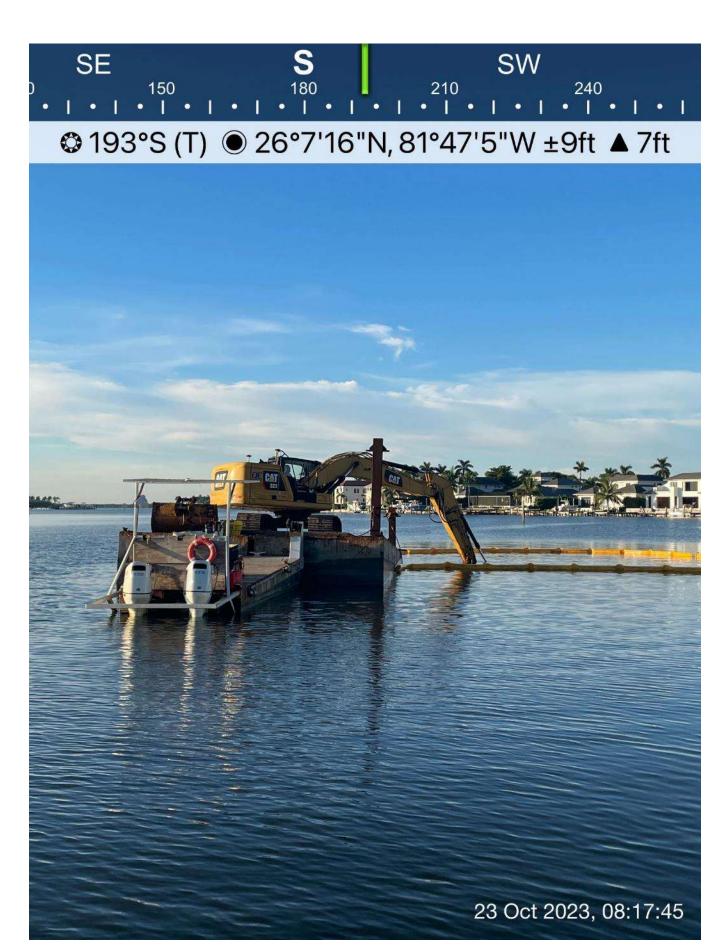
- Turbidity curtain noted in place around the barge in Canal Main B at 8:10am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 2+25 and moving to 2+00 in the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:15am to 12:15pm. Contractor left site and returned at 1:00pm to resume grinding rock until 2:00pm. Contractor stopped grinding rock to refuel excavator and resumed grinding rock at 4:00pm and continued until 5:00pm.
- Canal remained open to boaters while rock grinding was in progress.
- 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, a small fuel cube, and a water tank on trailer located at the staging area at 1387 Marlin Drive. In addition, the contractor has a 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	Type	#	Hrs.	Туре	#	Hrs.	Type	#	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

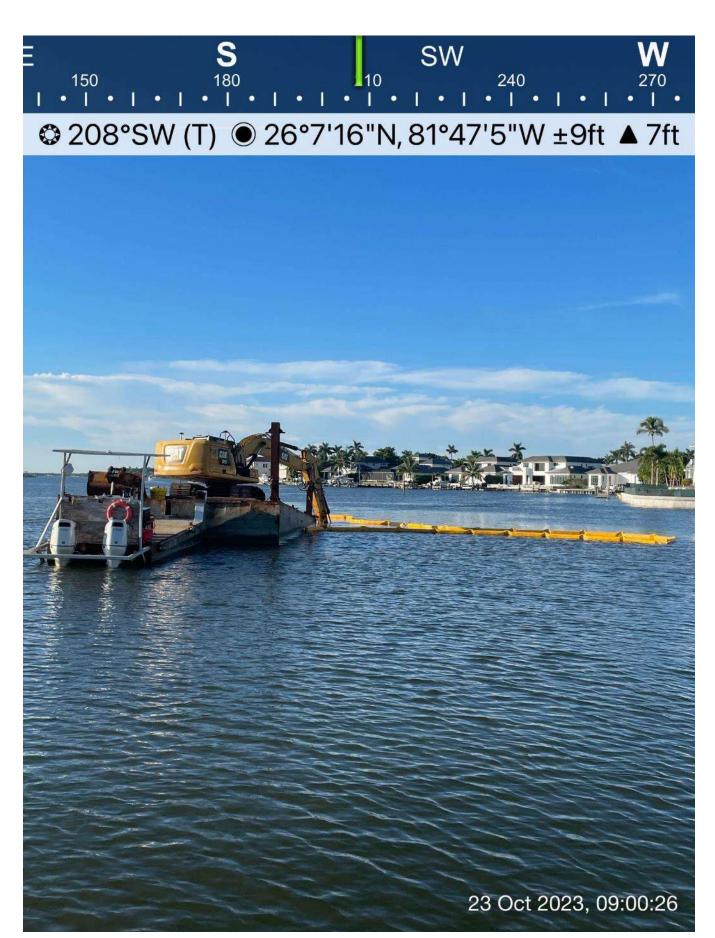
	Equipment							
Cont/	Equipment		# Pieces	#	Total Hours			
Sub #	ID	Description		Used	Used			
1	N/A	Barge	1	1	8			
1	CAT 323	Excavator - Barge	1	1	8			
1	CAT 326	Excavator – Long Reach	1	0	0			
1	FL6223TB	Push Boat	1	1	10			
1	FL2474PP	Support Boat	1	1	10			
1	N/A	Hopper	2	0	0			

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

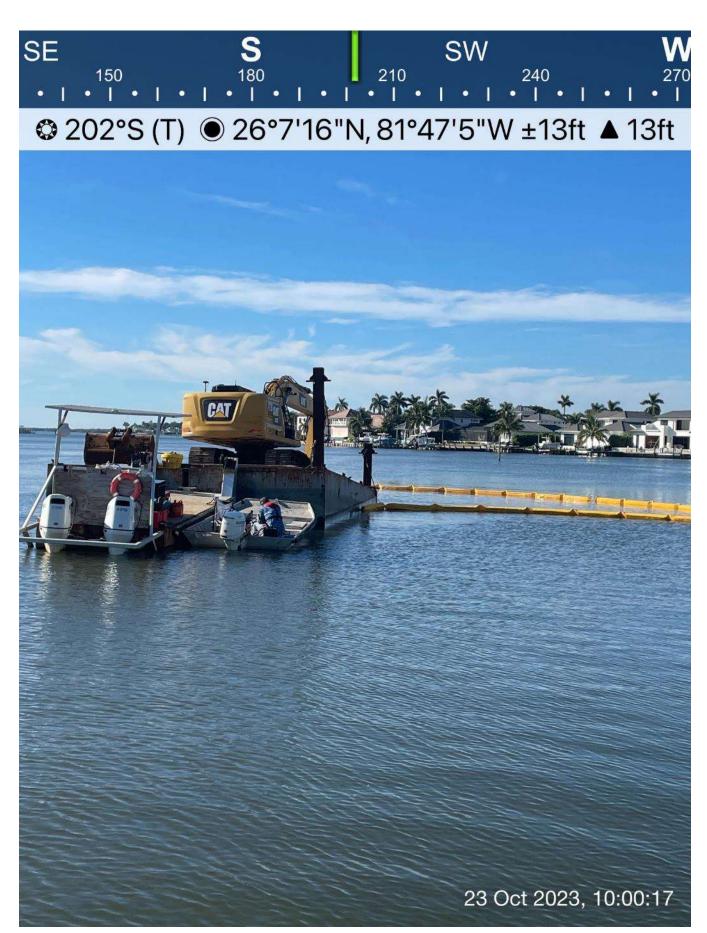
Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours



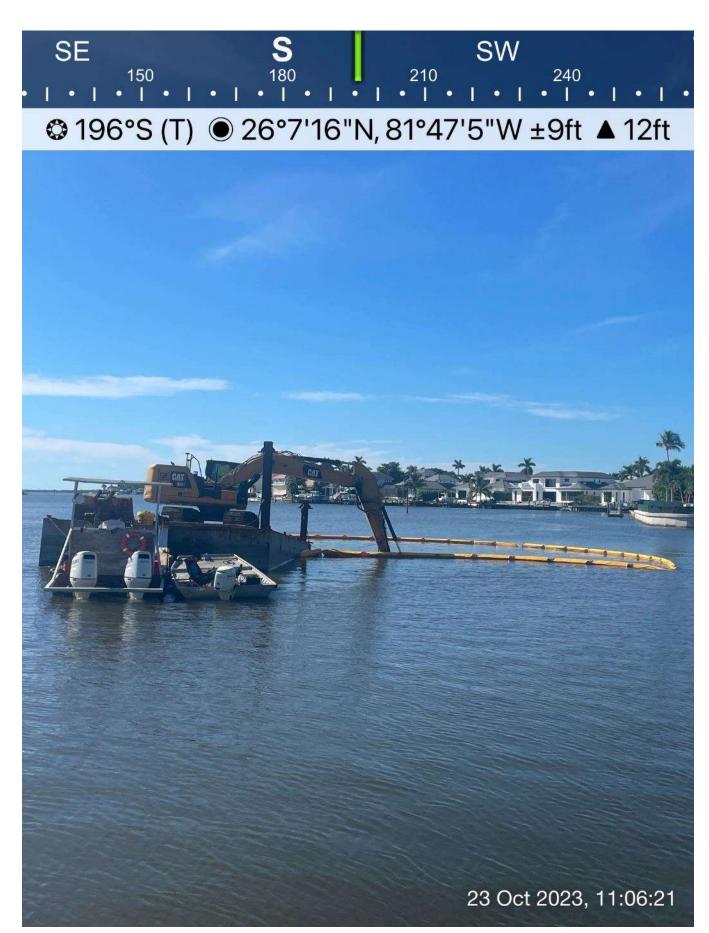
323 excavator grinding rock at station 2+25 in Canal Main B.



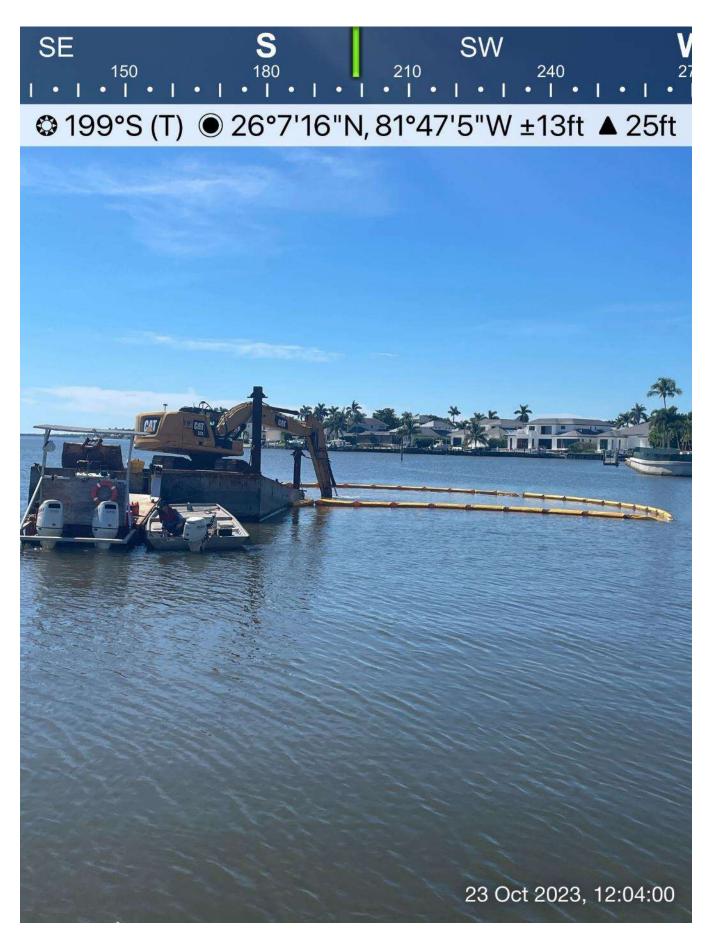
323 excavator grinding rock at station 2+25 in Canal Main B.



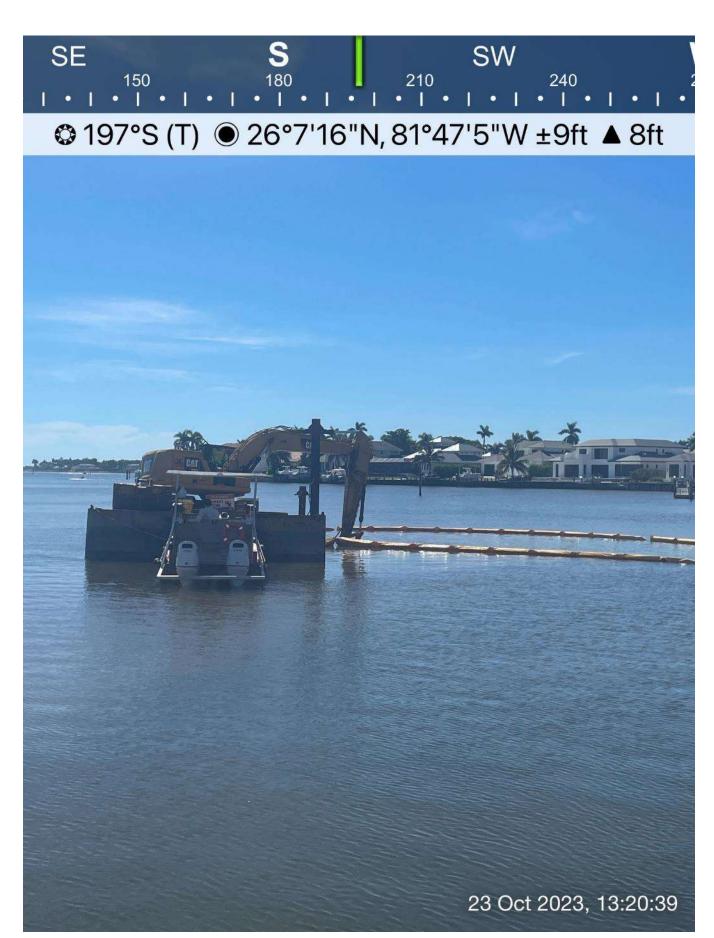
323 excavator grinding rock at station 2+25 in Canal Main B.



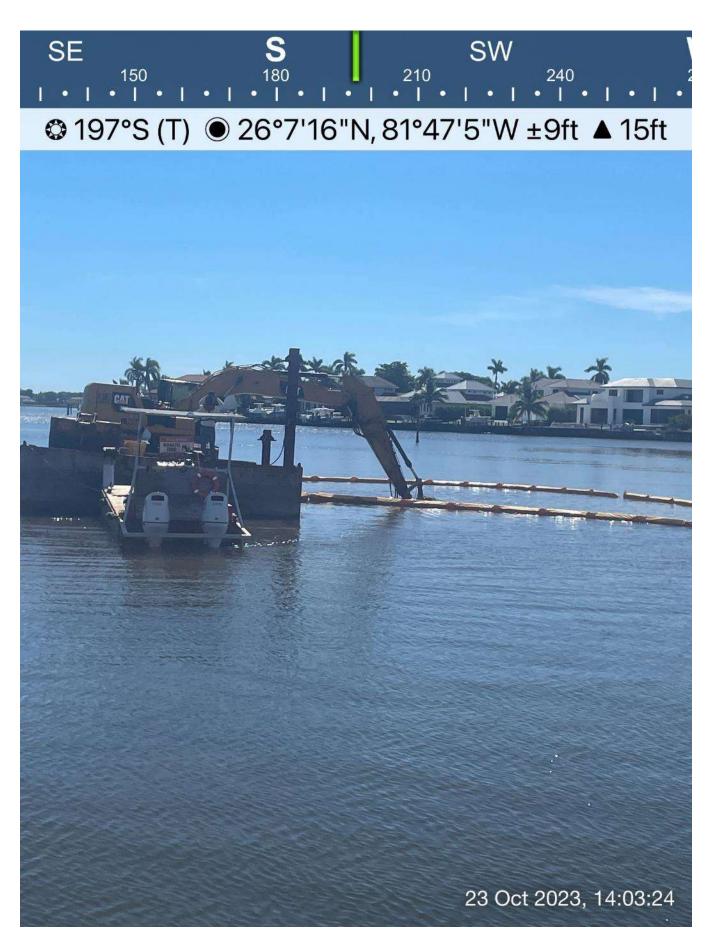
323 excavator grinding rock at station 2+25 in Canal Main B.



323 excavator grinding rock at station 2+25 in Canal Main B.



323 excavator grinding rock at station 2+25 in Canal Main B.



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

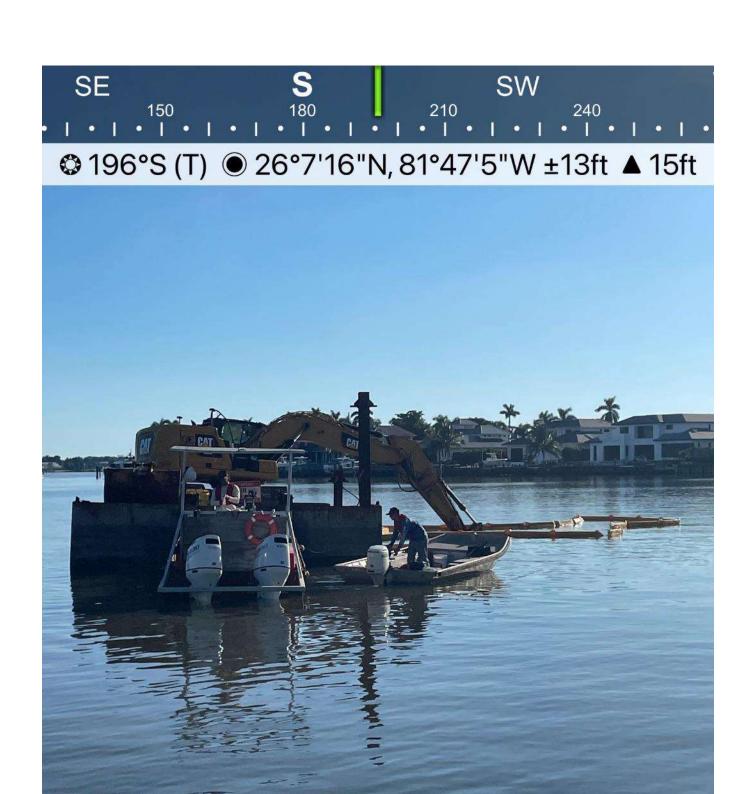




Contractor refueling 323 excavator.



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



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

23 Oct 2023, 17:00:07



## DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/24/2023			
Inspector: Mackenzie Hudson	Stantec PIN: <b>2028113191</b>		Accidents □Yes ☑No
Day of Week: <b>Tuesday</b>	Contract Day: 30	Week: 5	Accident Report #: N/A
High Temp (°F): 87 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 9:54 AM – 2.9'
Low Temp (°F): 69 °F	Wind: <b>11 to 16 mph</b>	Wind: <b>15 to 18 mph</b>	Low Tide: <b>4:41 PM – 0.5'</b>
Canal Worked In: Main B	Stations Worked Between:	2+00 to 1+00	

#### General

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

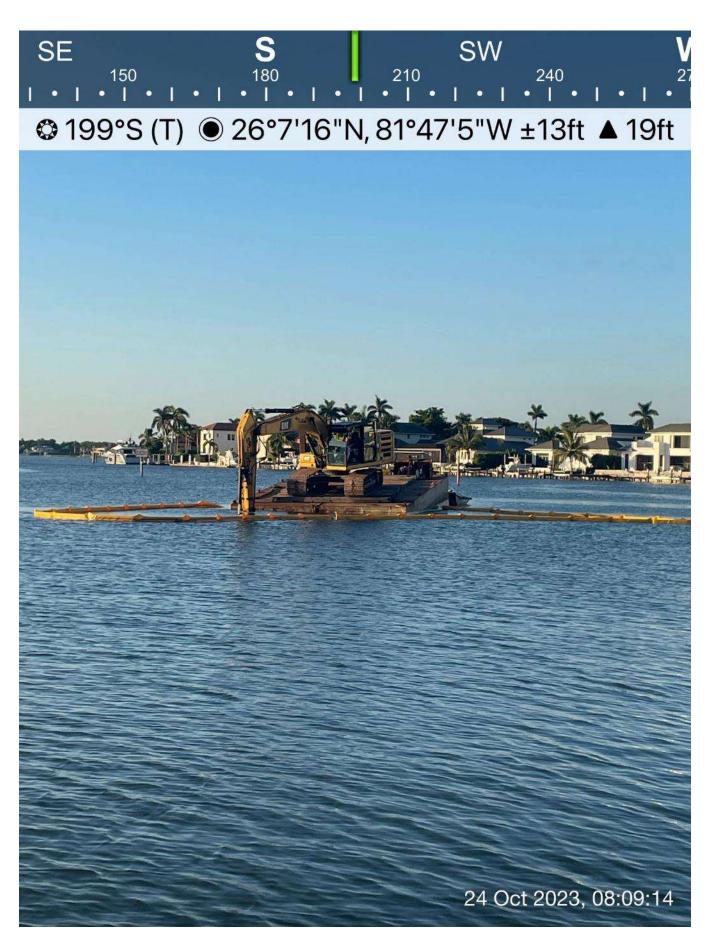
- Turbidity curtain noted in place around the barge in Canal Main B at 8:05am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 2+00 and moving to 1+00 in the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:10am to 12:15pm. Contractor left site and returned at 12:45pm to resume grinding rock until 5:00pm.
- Canal remained open to boaters while rock grinding was in progress.
- 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, a small fuel cube, and a water tank on trailer located at the staging area at 1387 Marlin Drive. In addition, the contractor has a 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	Type	#	Hrs.	Туре	#	Hrs.	Type	#	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

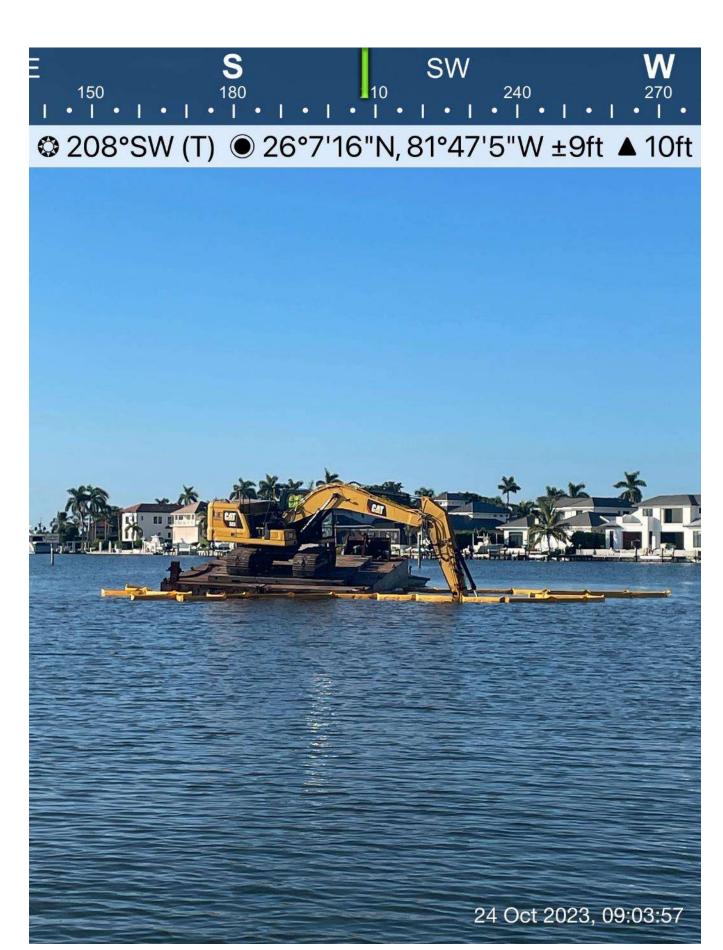
	Equipment							
Cont/	Equipment		# Pieces	#	Total Hours			
Sub #	ID	Description		Used	Used			
1	N/A	Barge	1	1	8			
1	CAT 323	Excavator - Barge	1	1	8			
1	CAT 326	Excavator – Long Reach	1	0	0			
1	FL6223TB	Push Boat	1	1	10			
1	FL2474PP	Support Boat	1	1	10			
1	N/A	Hopper	2	0	0			

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

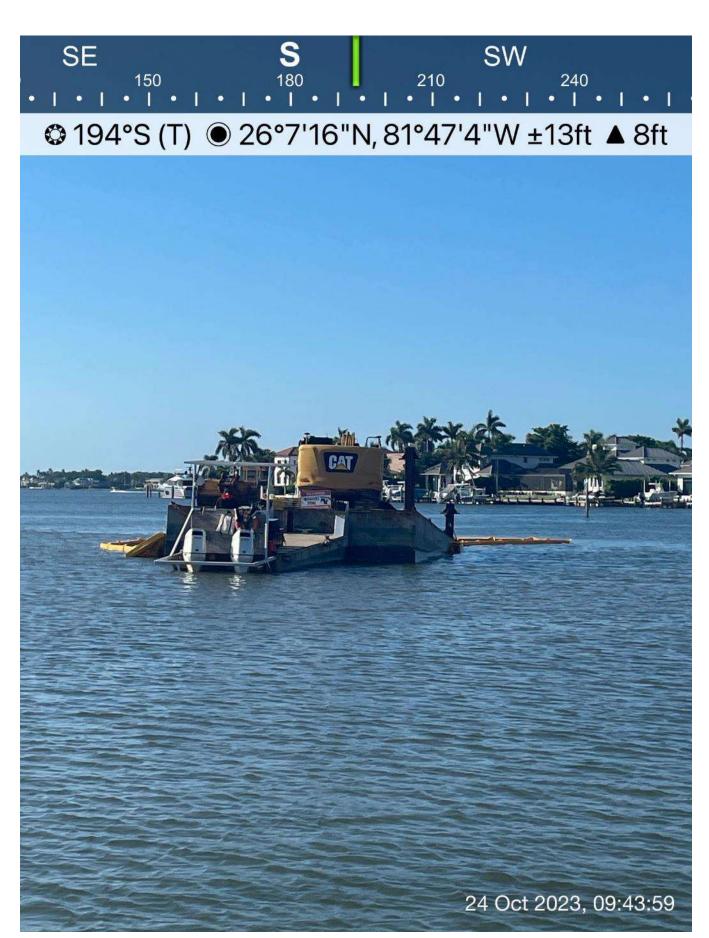
Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours



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



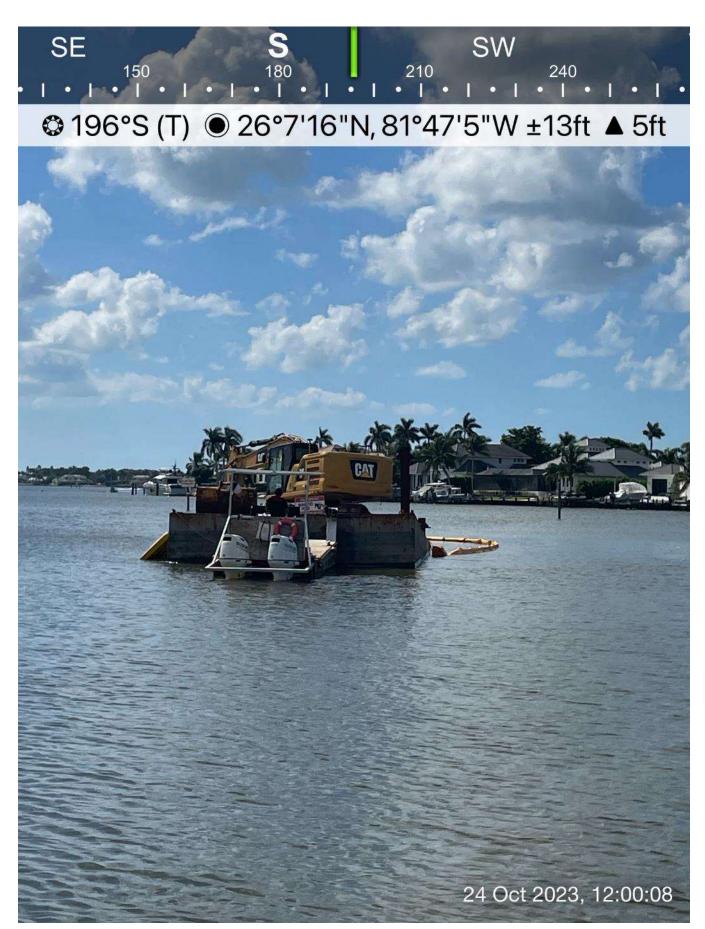
323 excavator grinding rock at station 2+00 in Canal Main B.



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



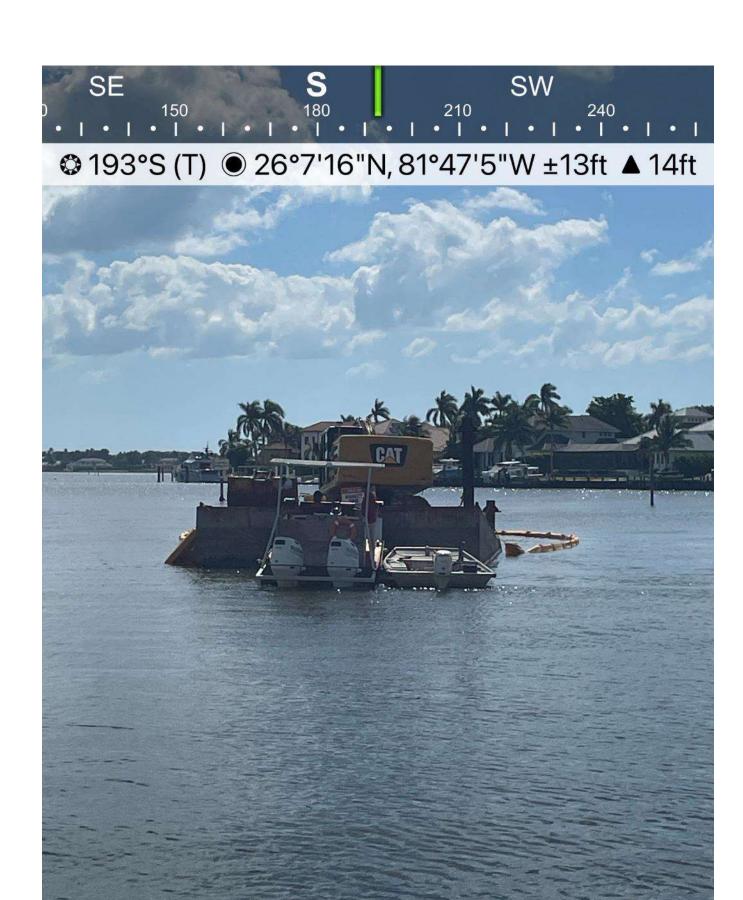
323 excavator grinding rock at station 1+50 in Canal Main B.



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



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

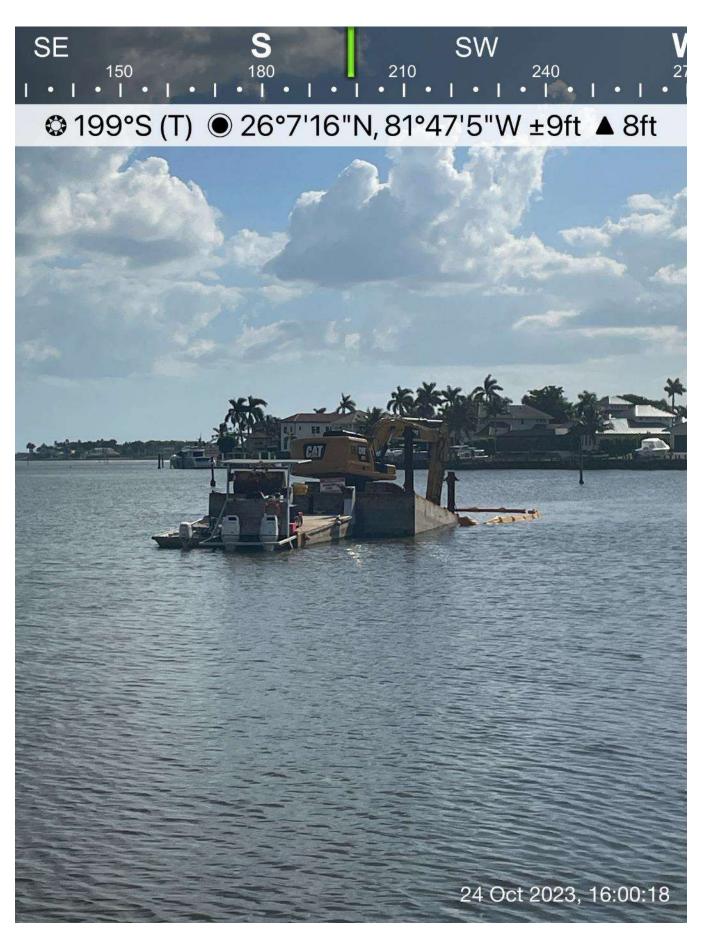


323 excavator grinding rock at station 1+00 in Canal Main B.

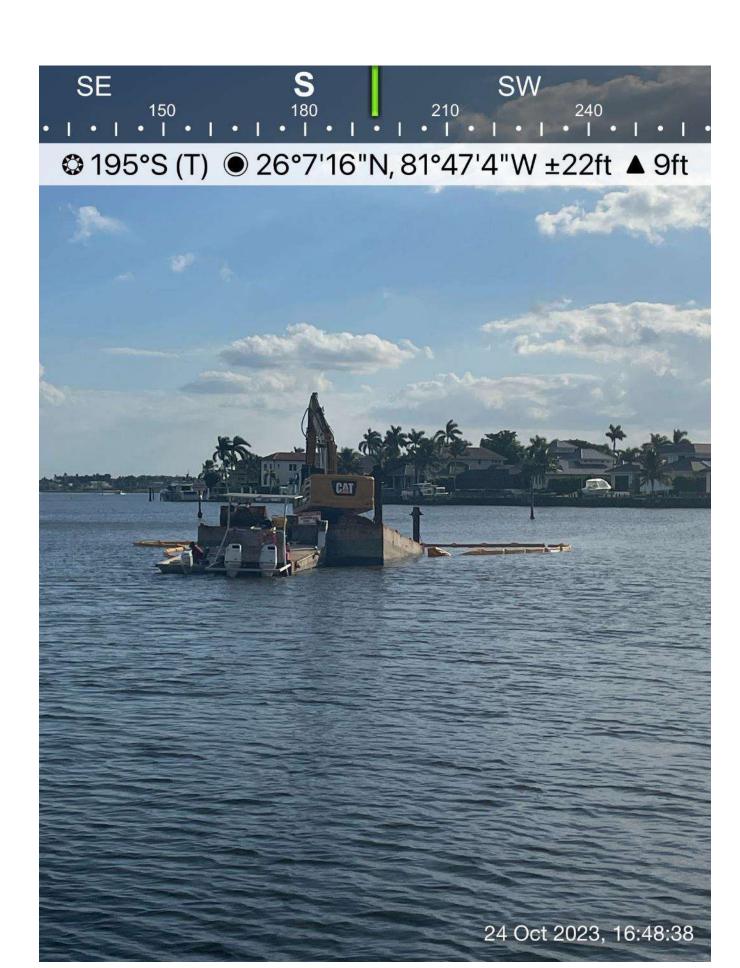
24 Oct 2023, 14:00:18



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



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



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



## DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/25/2023						
Inspector: Mackenzie Hudson Stantec PIN: 2028113191			Accidents □Yes ☑No			
Day of Week: Wednesday	Contract Day: <b>31</b>	Week: 5	Accident Report #: N/A			
High Temp (°F): 87 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:05 AM – 3.1'			
Low Temp (°F): 68 °F	Wind: <b>14 to 15 mph</b>	Wind: <b>14 to 21 mph</b>	Low Tide: 5:32 PM – 0.6'			
Canal Worked In: Main B	Stations Worked Between:	1+00				

#### General

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

- Turbidity curtain noted in place around the barge in Canal Main B at 8:00am.
- Canal grinding in progress today (Canal Main B) starting at approximately station 1+00 moving in the southwest direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:00am to 9:00am. Contractor stopped grinding when one of the cutter drums fell off the Eprioc grinder. Contractor searched for the cutter drum using the 323 excavator bucket attachment until 10:30am.
- Contractor left barge and push boat in Canal Main B at 10:30am and drove to the staging area at 1387 Marlin Drive to transport all equipment to the staging area at 1300 Curlew Avenue.
- Mechanic arrived on site at 11:45am to look at the Epiroc grinder. Mechanic left site and returned at 1:35pm with a magnet to try to locate the missing cutter drum.
- Diver arrived on site at 2:20pm to try to locate the missing cutter drum.
- Cutter drum was not recovered.
- Contractor has a barge, an excavator, and a push boat staged at station 1+00 in Canal Main B and a support boat staged at station 4+00 in Canal Main B1 overnight. Contractor also has two hoppers staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, water tank on trailer, Conex box, and two (2) fuel cubes 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	Type	#	Hrs.	Туре	#	Hrs.	Type	#	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/	Equipment		# Pieces	#	Total Hours		
Sub #	ID	Description		Used	Used		
1	N/A	Barge	1	1	3		
1	CAT 323	Excavator - Barge	1	1	3		
1	CAT 326	Excavator – Long Reach	1	0	0		
1	FL6223TB	Push Boat	1	1	8		
1	FL2474PP	Support Boat	1	1	8		
1	N/A	Hopper	2	0	0		

Visitors					
Name	Company	Hours at Job Site			
		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



## ② 210°SW (T) ② 26°7'16"N, 81°47'5"W ±13ft ▲ 14ft



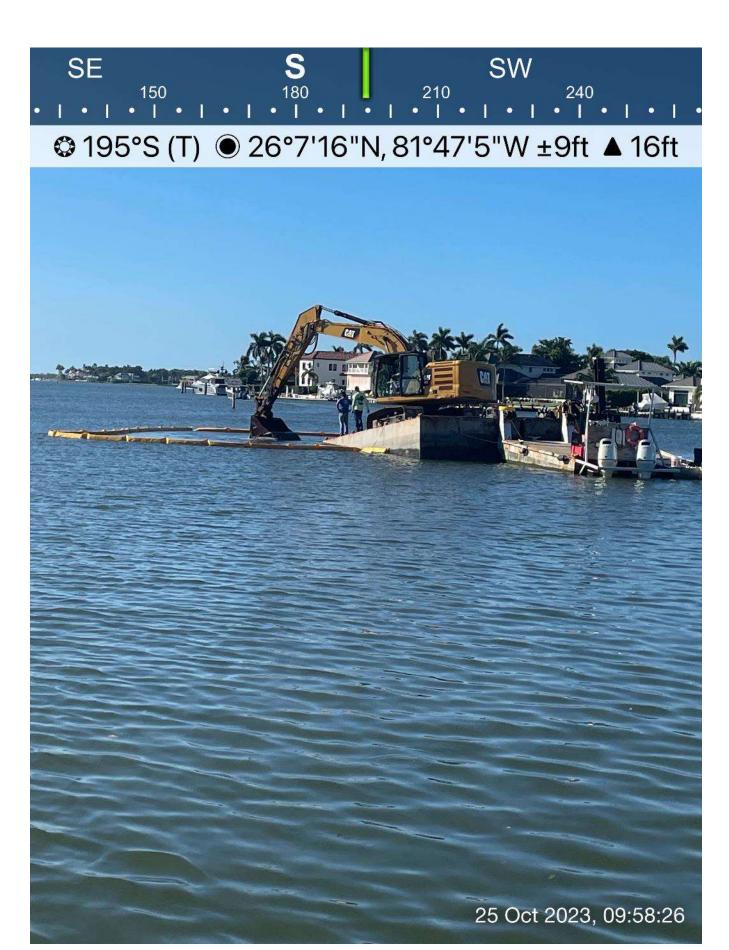
323 excavator grinding rock at station 1+00 in Canal Main B.



323 excavator switching from Epiroc grinder attachment to bucket attachment.



Epiroc grinder with missing cutter drum.



323 excavator digging for missing cutter drum at station 1+00 in Canal Main B.



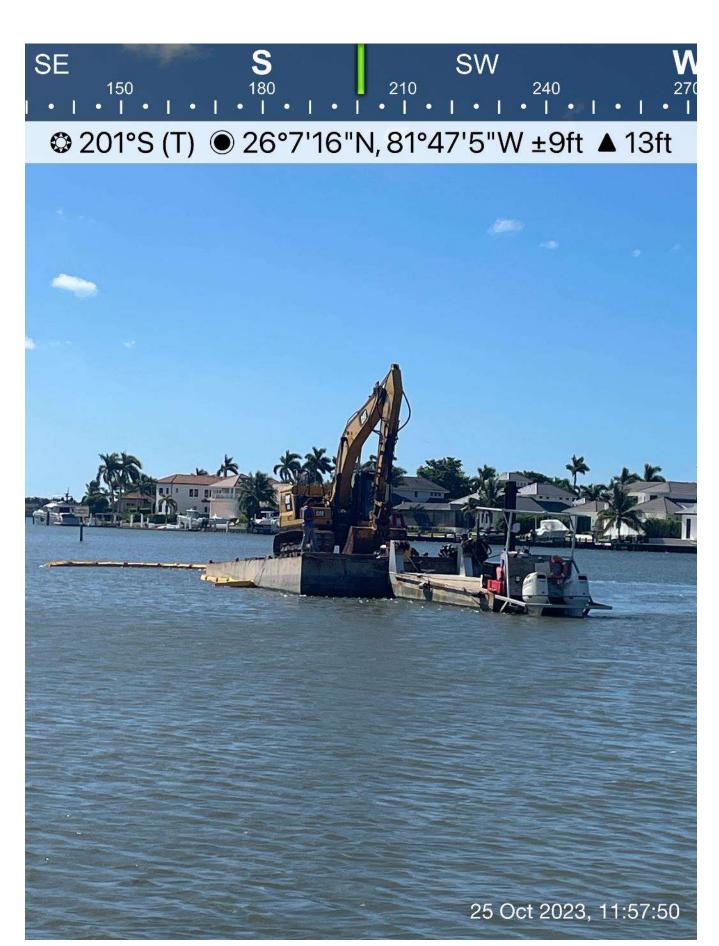
Long reach excavator leaving staging area at 1387 Marlin Drive.



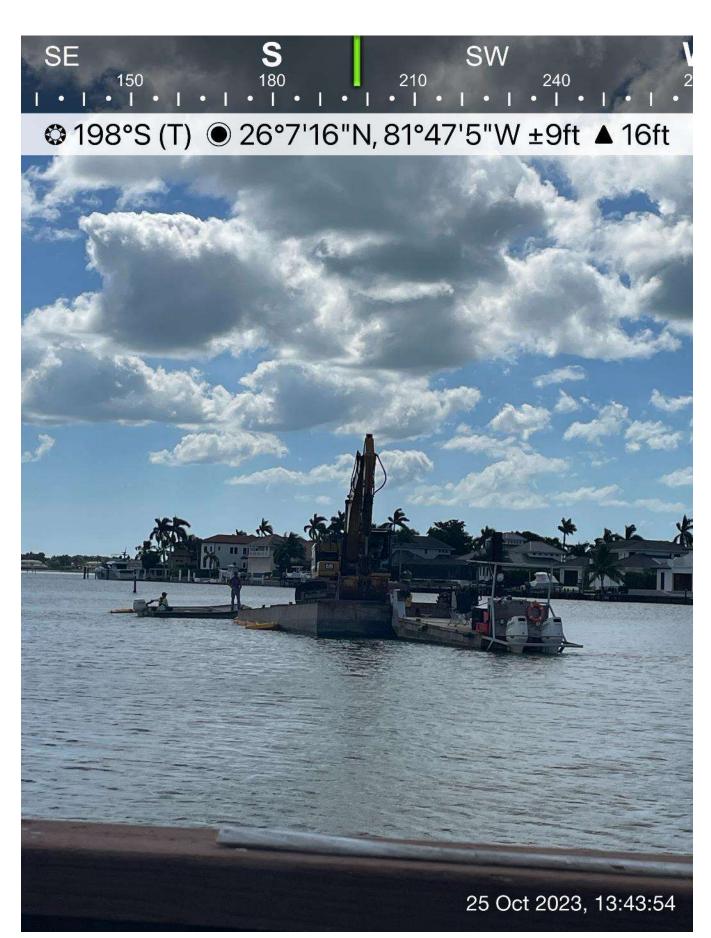
Staging area at 1387 Marlin Drive.



Long reach excavator arriving at staging area at 1300 Curlew Avenue.



Mechanic arriving on site.



Contractor using magnet to locate missing cutter drum.





Diver arriving on site.



Diver looking for missing cutter drum.





Staging area at 1300 Curlew Avenue.



### DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/26/2023						
Inspector: Mackenzie Hudson	Stantec PIN: <b>2028113191</b>		Accidents □Yes ☑No			
Day of Week: <b>Thursday</b>	Contract Day: 32	Week: 5	Accident Report #: N/A			
High Temp (°F): 88 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 12:03 PM – 3.2'			
Low Temp (°F): 69 °F	Wind: <b>15 to 19 mph</b>	Wind: <b>18 to 19 mph</b>	Low Tide: <b>6:17 PM – 0.8'</b>			
Canal Worked In: N/A	Stations Worked Between:	N/A				

#### General

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

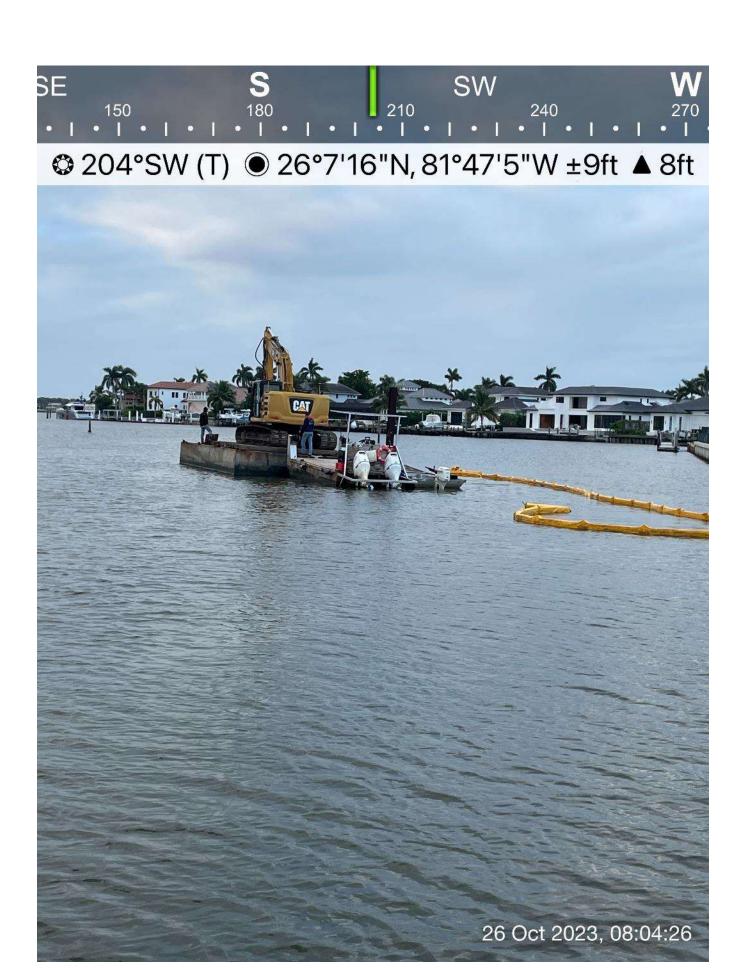
- Turbidity curtain noted in place around the barge in Canal Main B at 8:10am.
- No canal grinding in progress today. Contractor used bucket attachment on the 323 excavator to search for missing cutter drum from 8:15am to 12:00pm. Contractor paused search and resumed at 12:50pm and kept searching until 2:45pm.
- Cutter drum was not recovered.
- Contractor loaded Eprioc grinder onto a trailer and transported it off site at 4:00pm.
- 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. In addition, the contractor has a long reach excavator, water tank on trailer, Conex box, and two (2) fuel cubes 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	Type	#	Hrs.	Туре	#	Hrs.	Type	#	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/	Equipment		# Pieces	#	Total Hours			
Sub #	ID	Description		Used	Used			
1	N/A	Barge	1	1	6			
1	CAT 323	Excavator - Barge	1	1	6			
1	CAT 326	Excavator – Long Reach	1	0	0			
1	FL6223TB	Push Boat	1	1	7			
1	FL2474PP	Support Boat	1	1	7			
1	N/A	Hopper	2	0	0			

Visitors							
Namo	Company	Hours at Job	at Job Site				
Name	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



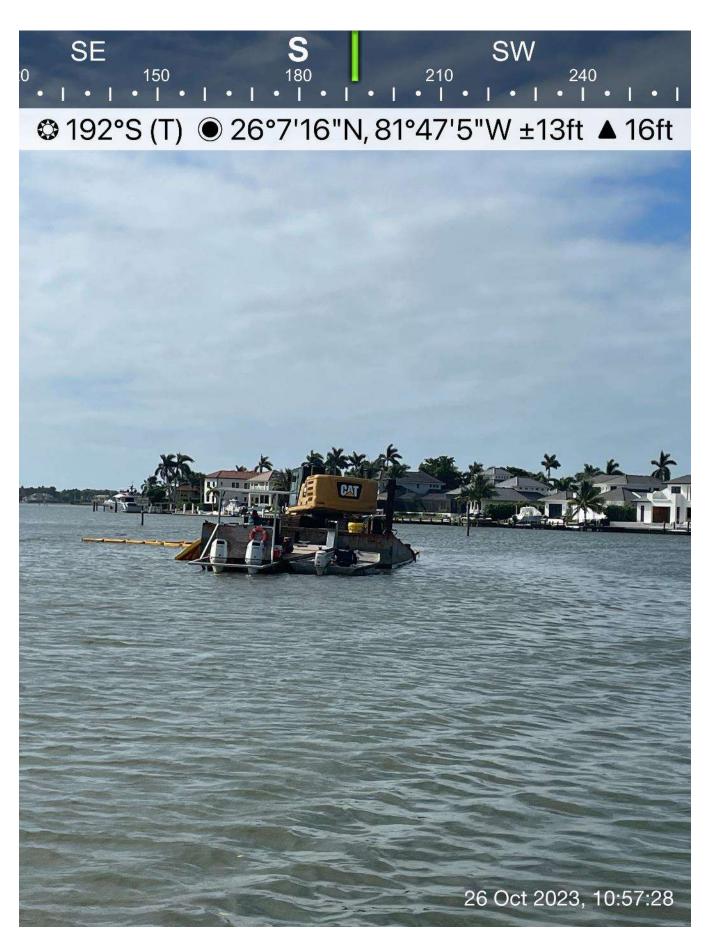
Contractor arriving at station 1+00 in Canal Main B.



# ② 209°SW (T) ② 26°7'16"N, 81°47'5"W ±13ft ▲ 22ft



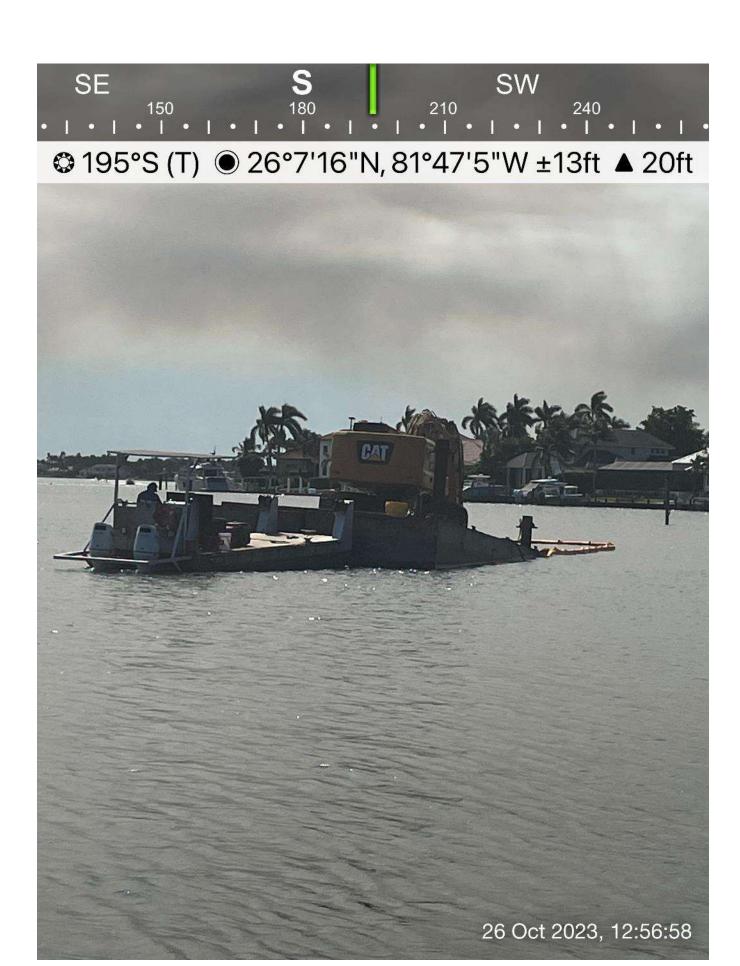
323 excavator digging for missing cutter drum at station 1+00 in Canal Main B.



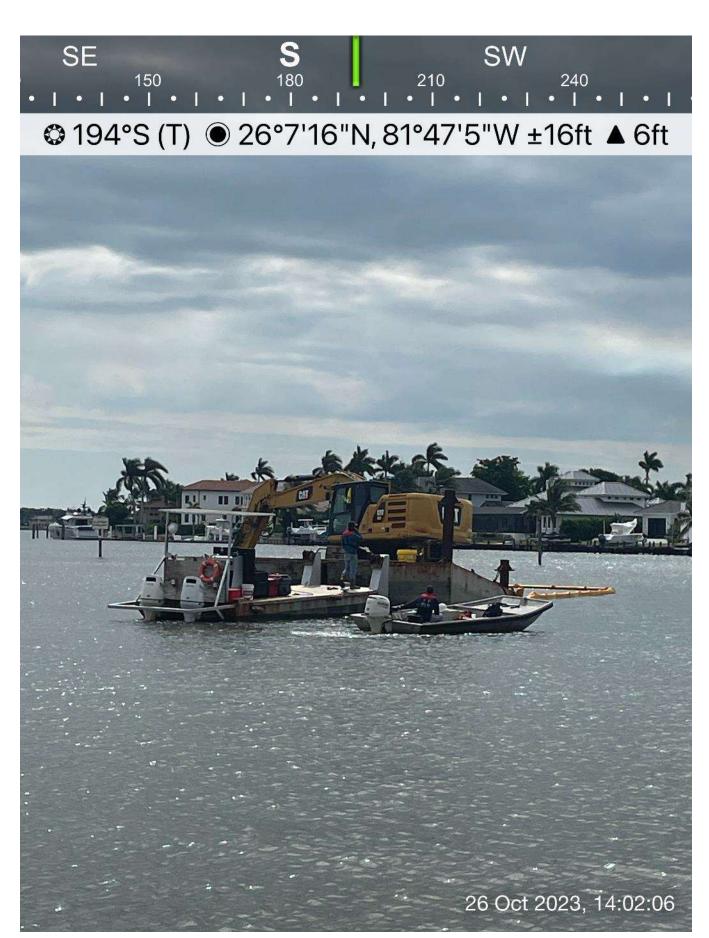
323 excavator digging for missing cutter drum at station 1+00 in Canal Main B.



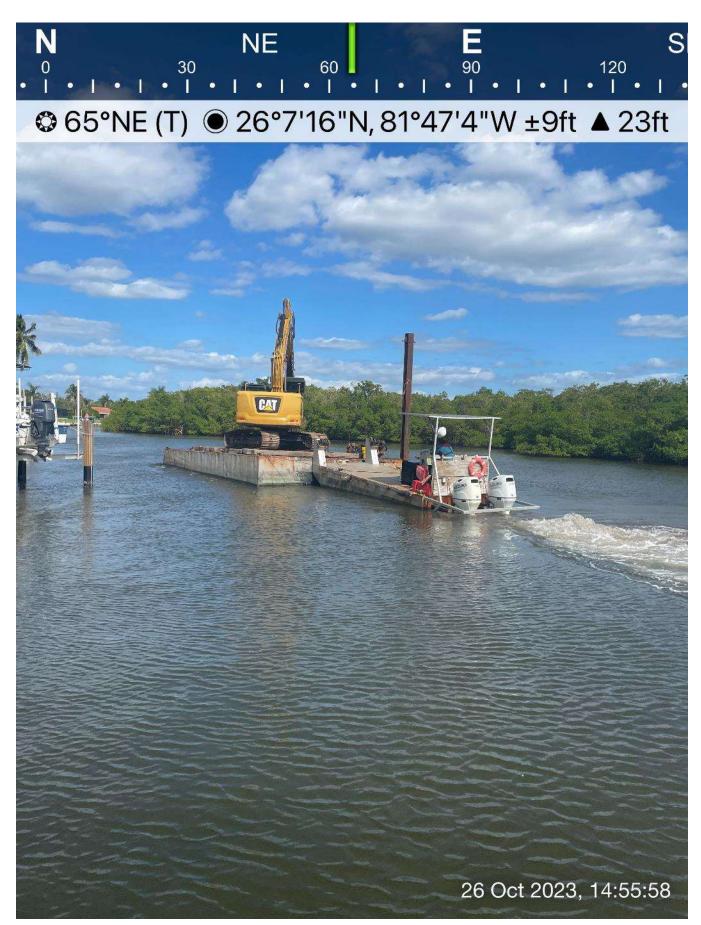
323 excavator digging for missing cutter drum at station 1+00 in Canal Main B.



323 excavator digging for missing cutter drum at station 1+00 in Canal Main B.



323 excavator digging for missing cutter drum at station 1+00 in Canal Main B.



Contractor leaving Canal Main B.



② 206°SW (T) 
② 26°7'20"N, 81°46'58"W ±13ft ▲ 23ft



Eprioc grinder loaded on trailer.



## DAILY REPORT OF CONSTRUCTION

### 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 10/27/2023			
Inspector: Mackenzie Hudson	Stantec PIN: <b>2028113191</b>		Accidents □Yes 図No
Day of Week: <b>Friday</b> Contract Day: <b>33</b>		Week: 5	Accident Report #: N/A
High Temp (°F): 89 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 12:54 PM – 3.2'
Low Temp (°F): 68 °F	Wind: 13 to 14 mph	Wind: <b>15 to 16 mph</b>	Low Tide: <b>6:59 PM – 1.0'</b>
Canal Worked In: N/A	Stations Worked Between:	N/A	

General
#1 – Prime Contractor – Quality Enterprises:
No on-site activity.

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

	Equipment						
Cont/	Equipment	Description	# 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							
Namo	Company	Hours at Job	Site				
Name	Company	From:	To:				

Inspector Name and Position	Hours at Job	Site/Office	Total Hours
Mackenzie Hudson, EIT – CEI	From: N/A	To: N/A	0.0 hours