Stantec

WEEKLY SUMMARY REPORT – CONTRACT WEEK 10



#### 21-036 EAST NAPLES BAY

#### DREDGING AND ROCK REMOVAL PROJECT

Date: 11/27/2023 to 12/2/2023					
Inspectors: Mackenzie Hudson	Stantec PIN: 20281131	Accidents 🛛 Yes	⊠No		
Days of Week: Monday to	Contract Days: 64 to	Total Days: 69	Accident Report #:	N/A	
Saturday	69				
Canal(s) Worked In: Main B1 / Mai	n B	Stations Worked Between: 1+00 to 0+00 / 8+50 to 6+75			

General				
Remarks				
<u>#1 – Prime Contractor – Quality Enterprises:</u>				
<u>Monday 11-27-2023:</u>				
No on-site activity.				
<u>Tuesday 11-28-2023:</u>				
<ul> <li>Contractor waited for tide to rise before moving the barge to start work for the day.</li> </ul>				
• Turbidity curtain noted in place at station 8+50 in Canal Main B at 9:30am.				

- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 1+00. Sediment removal only, no grinding.
- Contractor dredged from 10:00am to 10:15am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:20am to 11:10am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:15am to 11:35am while the push boat transported the other hopper to Canal Main B1.
- Contractor resumed dredging from 12:00pm to 12:10pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 12:15pm to 1:00pm. Contractor used long reach excavator to unload material from hopper onto staging area from 1:10pm to 1:30pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 1:45pm to 2:00pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 2:05pm to 3:05pm. Contractor used long reach excavator to unload material from hopper onto staging area from 3:10pm to 3:25pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:50pm to 4:05pm. Contractor did not transported hopper to staging area at 1300 Curlew Avenue.
- Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.
- Contractor has a barge, an excavator, one hopper, a support boat, a small 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, 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.
- Three (3) hoppers of material removed.

Stantec WEEKLY SUMMARY REPORT – CONTRACT WEEK 10

### 21-036 EAST NAPLES BAY



### DREDGING AND ROCK REMOVAL PROJECT

#### Wednesday 11-29-2023:

- Contractor waited for tide to rise before moving the barge to start work for the day.
- Turbidity curtain noted in place at station 8+50 in Canal Main B at 10:35am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 0+50. Sediment removal only, no grinding.
- Contractor dredged from 11:15am to 3:25pm.
- Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.
- Contractor has a barge, an excavator, one hopper, a small fuel cube, 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 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.
- Three (3) hoppers of material removed.
- Dump trucks transported dry material off staging area at 1300 Curlew Avenue. Six (6) truckloads of material removed.

#### Thursday 11-30-2023:

- Contractor transported hopper to staging area at 1300 Curlew Avenue from 7:50am to 8:45am. Contractor used long reach excavator to unload material from hopper onto staging area from 8:50am to 9:10am while the push boat transported the other hopper to Canal Main B1.
- Turbidity curtain noted in place at station 8+50 in Canal Main B at 9:30am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 0+50 and moving toward station 8+50 in Canal Main B in the northwest direction. Sediment removal only, no grinding.
- Contractor dredged from 9:35am to 10:25am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:30am to 11:20am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:25am to 11:45am while the push boat transported the other hopper to Canal Main B1.
- Contractor resumed dredging from 1:15pm to 1:40pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:45pm to 2:30pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:35pm to 2:55pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:20pm to 3:40pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:45pm to 4:20pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:25pm to 4:45pm while the push boat transported other hopper to Canal Main B1.
- Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.

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### WEEKLY SUMMARY REPORT – CONTRACT WEEK 10 21-036 EAST NAPLES BAY



### DREDGING AND ROCK REMOVAL PROJECT

- Contractor has a barge, an excavator, one hopper, a support boat, a small 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, 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.
- Four (4) hoppers of material removed.

#### Friday 12-1-2023:

- Canal sediment removal in progress today (Canal Main B) starting at approximately station 8+00 and moving toward station 6+75 in the southwest direction. Sediment removal only, no grinding.
- Contractor dredged from 7:55am to 8:15am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:20am to 9:10am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:15am to 9:30am while the push boat transported the other hopper to Canal Main B1.
- Water truck arrived at staging area at 1300 Curlew Avenue to fill water tank on trailer.
- Contractor used long reach excavator to load dry material on staging area at Curlew Avenue into dump trucks to be transported off site from 8:30am to 4:45pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a small 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, 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.
- One (1) hopper of material removed.
- Nine (9) truckloads of material removed.

#### Saturday 12-2-2023:

- Contractor used long reach excavator to load dry material on staging area at Curlew Avenue into dump trucks to be transported off site.
- Five (5) truckloads of material removed.

Note: Daily reports for the week attached.



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



Date: 11/27/2023							
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes  ⊠No				
Day of Week: Monday	Contract Day: 64	Week: <b>10</b>	Accident Report #: N/A				
High Temp (°F): <b>79</b> °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 1:34 PM – 2.4'				
Low Temp (°F): 64 °F	Wind: <b>15 to 17 mph</b>	Wind: <b>12 to 13 mph</b>	Low Tide: 6:55 AM – -0.6'				
Canal Worked In: N/A	Stations Worked Between:	N/A					

#### General

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

• 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 Enterprises	Skilled Laborer	0	0	Unskilled Laborer	0	0	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	To: 8:30 AM	0.5 hours



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



Date: 11/28/2023						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents 🛛	Yes ⊠No		
Day of Week: <b>Tuesday</b>	Contract Day: 65	Week: <b>10</b>	Accident Repo	ort #: <b>N/A</b>		
High Temp (°F): <b>70 °F</b>	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide:	2:20 PM – 2.2'		
Low Temp (°F): <b>54 °F</b>	Wind: 12 to 13 mph	Wind: 11 to 13 mph	Low Tide:	7:39 AM – -0.6'		
Canal Worked In: Main B1	Stations Worked Between:	1+00				

#### General

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

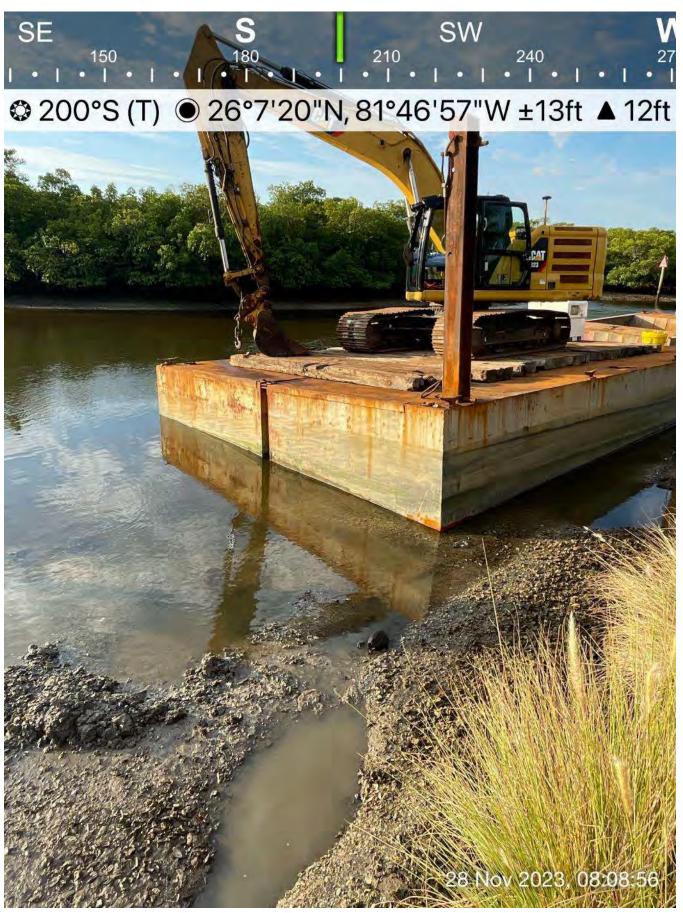
- Contractor waited for tide to rise before moving the barge to start work for the day.
- Turbidity curtain noted in place at station 8+50 in Canal Main B at 9:30am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 1+00. Sediment removal only, no grinding.
- Contractor dredged from 10:00am to 10:15am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:20am to 11:10am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:15am to 11:35am while the push boat transported the other hopper to Canal Main B1.
- Contractor resumed dredging from 12:00pm to 12:10pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 12:15pm to 1:00pm. Contractor used long reach excavator to unload material from hopper onto staging area from 1:10pm to 1:30pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 1:45pm to 2:00pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 2:05pm to 3:05pm. Contractor used long reach excavator to unload material from hopper onto staging area from 3:10pm to 3:25pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:50pm to 4:05pm. Contractor did not transported hopper to staging area at 1300 Curlew Avenue.
- Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.
- Contractor has a barge, an excavator, one hopper, a support boat, a small 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, 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.
- Three (3) hoppers of material removed.

	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	7		
1	CAT 323	Excavator - Barge	1	1	3		
1	CAT 326	Excavator – Long Reach	1	1	3		
1	FL6223TB	Push Boat	1	1	8		
1	FL2474PP	Support Boat	1	1	8		
1	N/A	Hopper	2	2	8		

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



Barge sitting on canal bottom at station 4+00 in Canal Main B1.



### © 263°W (T) ● 26°7'20"N, 81°46'59"W ±9ft ▲ 24ft



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



## © 226°SW (T) ● 26°7'20"N, 81°46'59"W ±16ft ▲ 17ft



Contractor pumping water out of the barge.



© 260°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 12ft



Push boat taking hopper to staging area.



### © 138°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 14ft



Long reach excavator removing sediment from hopper.



## © 166°S (T) ● 26°8'14"N, 81°47'15"W ±13ft ▲ 10ft



Long reach excavator spreading sediment onto staging area.



## © 219°SW (T) ● 26°7'20"N, 81°46'59"W ±9ft ▲ 7ft



323 excavator removing sediment at station 1+00 in Canal Main B1.



Push boat taking hopper to staging area.

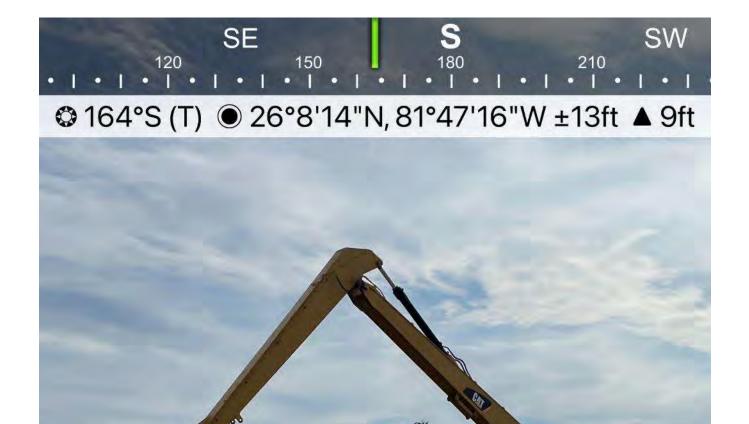
28 Nov 2023, 12:13:50



© 128°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ -10ft



Long reach excavator removing sediment from hopper.



Long reach excavator spreading sediment onto staging area.

28 Nov 2023, 13:11:41



© 219°SW (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 5ft



323 excavator removing sediment at station 1+00 in Canal Main B1.



## © 288°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 8ft



Push boat taking hopper to staging area.



# © 117°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 5ft



Long reach excavator removing sediment from hopper.



Long reach excavator spreading sediment onto staging area.



## © 237°SW (T) ● 26°7'20"N, 81°46'59"W ±9ft ▲ 5ft



323 excavator removing sediment at station 1+00 in Canal Main B1.





Equipment staged at station 4+00 in Canal Main B1.



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



Date: 11/29/2023						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠No			
Day of Week: Wednesday	Contract Day: <b>66</b>	Week: <b>10</b>	Accident Report #: N/A			
High Temp (°F): 74 °F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: <b>3:05 PM – 2.2'</b>			
Low Temp (°F): <b>51 °F</b>	Wind: 14 mph	Wind: 9 to 12 mph	Low Tide: 8:23 AM – -0.6'			
Canal Worked In: Main B1	Stations Worked Between:	0+50				

#### General

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

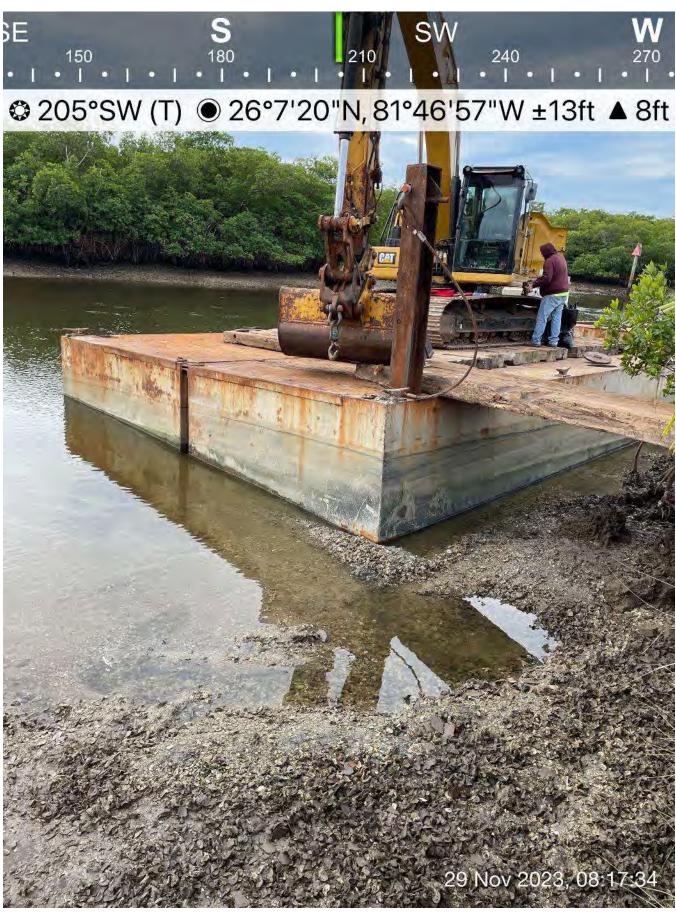
- Contractor waited for tide to rise before moving the barge to start work for the day.
- Turbidity curtain noted in place at station 8+50 in Canal Main B at 10:35am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 0+50. Sediment removal only, no grinding.
- Contractor dredged from 11:15am to 3:25pm.
- Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.
- Contractor has a barge, an excavator, one hopper, a small fuel cube, 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 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.
- Three (3) hoppers of material removed.
- Dump trucks transported dry material off staging area at 1300 Curlew Avenue. Six (6) truckloads of material removed.

	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	3			
1	CAT 326	Excavator – Long Reach	1	1	6			
1	FL6223TB	Push Boat	1	1	7			
1	FL2474PP	Support Boat	1	1	7			
1	N/A	Hopper	2	2	7			

Visitors							
Nama	Compony	Hours at Job Site					
Name	Company	From:	To:				
Matt Starr	Stantec	11:15 AM	3:00 PM				

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



Barge sitting on canal bottom at station 4+00 in Canal Main B1.



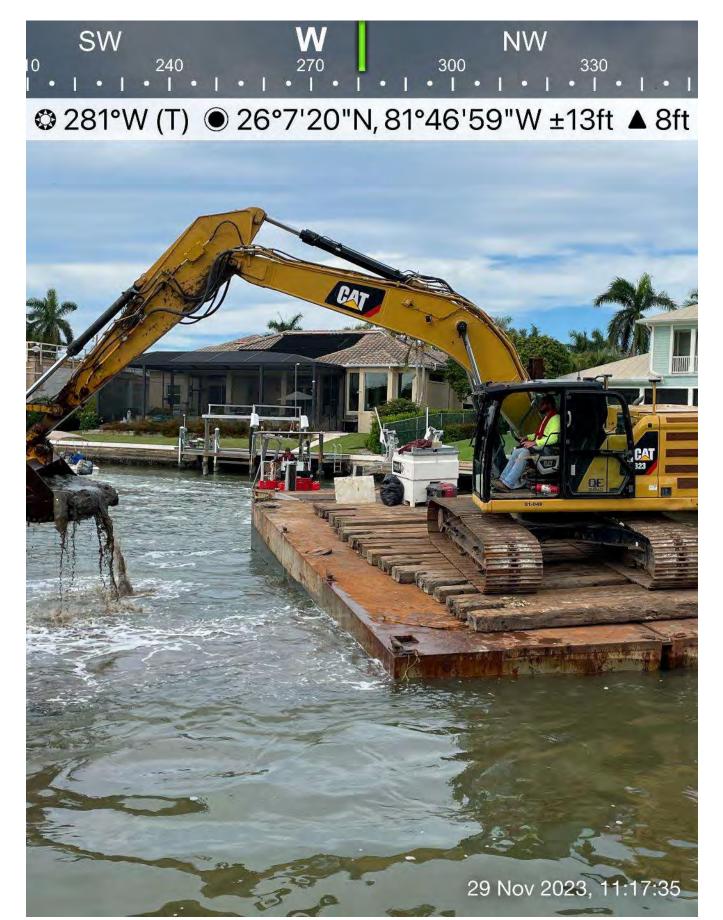
Long reach excavator loading sediment into dump truck.



## © 151°SE (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 14ft



Long reach excavator loading sediment into dump truck.



323 excavator removing sediment at station 0+50 in Canal Main B1.



323 excavator removing sediment at station 0+50 in Canal Main B1.



## © 267°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ Oft



Push boat taking hopper to staging area.



Dump truck taking dry sediment off site.



Long reach excavator removing sediment from hopper.



Long reach excavator spreading sediment onto staging area.



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



Date: 11/30/2023						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠No			
Day of Week: Thursday	Contract Day: 67	Week: <b>10</b>	Accident Report #: N/A			
High Temp (°F): 80 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 3:50 PM – 2.1'			
Low Temp (°F): <b>53 °F</b>	Wind: 11 to 13 mph	Wind: 5 to 9 mph	Low Tide: 9:07 AM – -0.4'			
Canal Worked In: Main B1 / Main B	Stations Worked Between:	0+50 to 0+00 / 8+50				

#### General

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

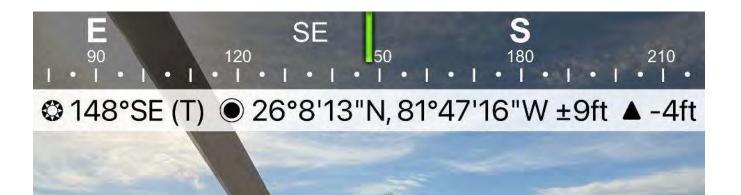
- Contractor transported hopper to staging area at 1300 Curlew Avenue from 7:50am to 8:45am. Contractor used long reach excavator to unload material from hopper onto staging area from 8:50am to 9:10am while the push boat transported the other hopper to Canal Main B1.
- Turbidity curtain noted in place at station 8+50 in Canal Main B at 9:30am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 0+50 and moving toward station 8+50 in Canal Main B in the northwest direction. Sediment removal only, no grinding.
- Contractor dredged from 9:35am to 10:25am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:30am to 11:20am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:25am to 11:45am while the push boat transported the other hopper to Canal Main B1.
- Contractor resumed dredging from 1:15pm to 1:40pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:45pm to 2:30pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:35pm to 2:55pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:20pm to 3:40pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:45pm to 4:20pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:25pm to 4:45pm while the push boat transported other hopper to Canal Main B1.
- Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.
- Contractor has a barge, an excavator, one hopper, a support boat, a small 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, 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.
- Four (4) hoppers of material removed.

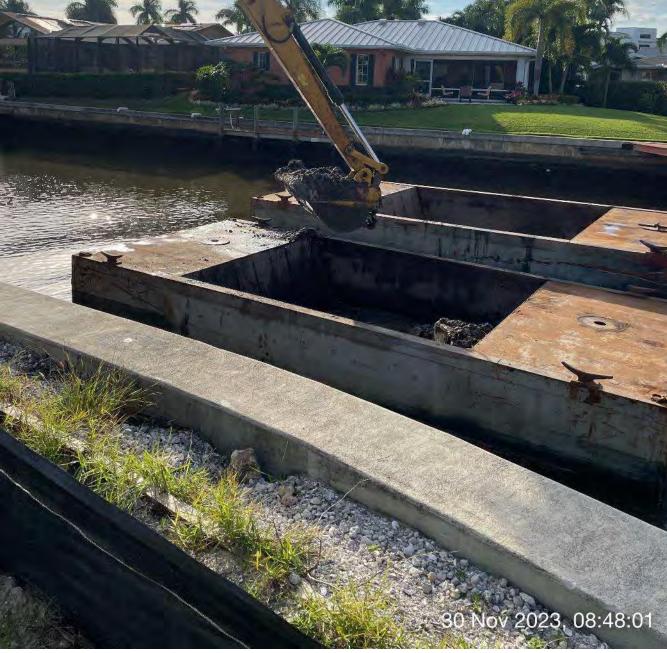
	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality Enterprises	Skilled Laborer	2	10	Unskilled Laborer	1	10	Safety Director	0	0

	Equipment							
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used			
1	N/A	Barge	1	1	7			
1	CAT 323	Excavator - Barge	1	1	4			
1	CAT 326	Excavator – Long Reach	1	1	4			
1	FL6223TB	Push Boat	1	1	9			
1	FL2474PP	Support Boat	1	1	9			
1	N/A	Hopper	2	2	9			

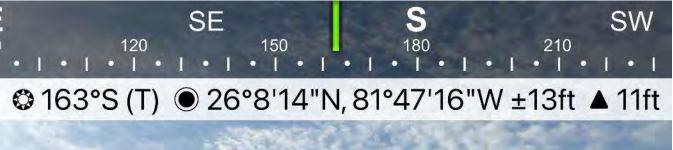
Visitors						
Nama	Compony	Hours at Job Site				
Name	Company	From:	To:			

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



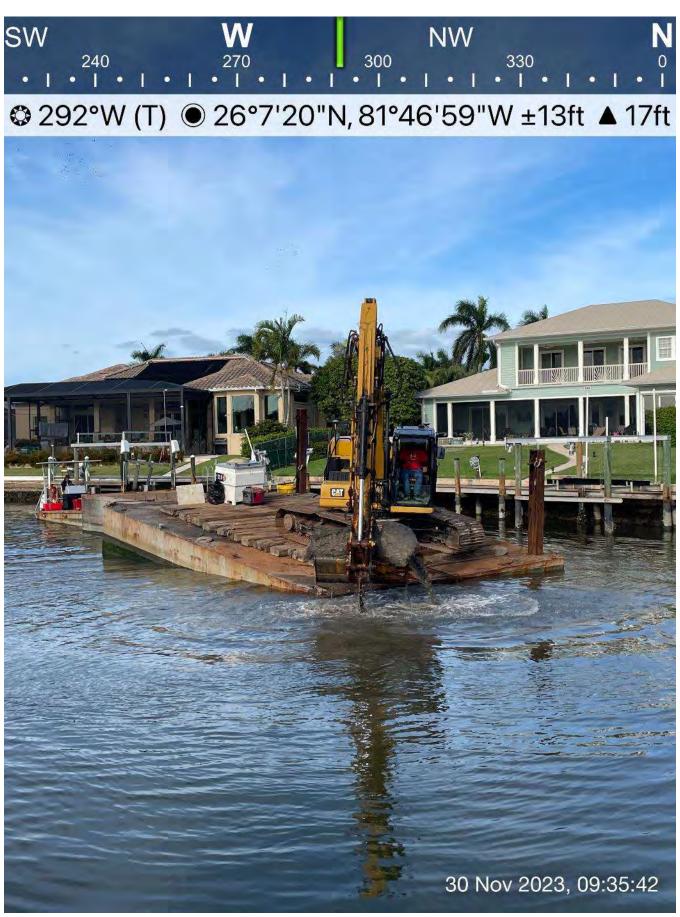


Long reach excavator removing sediment from hopper.

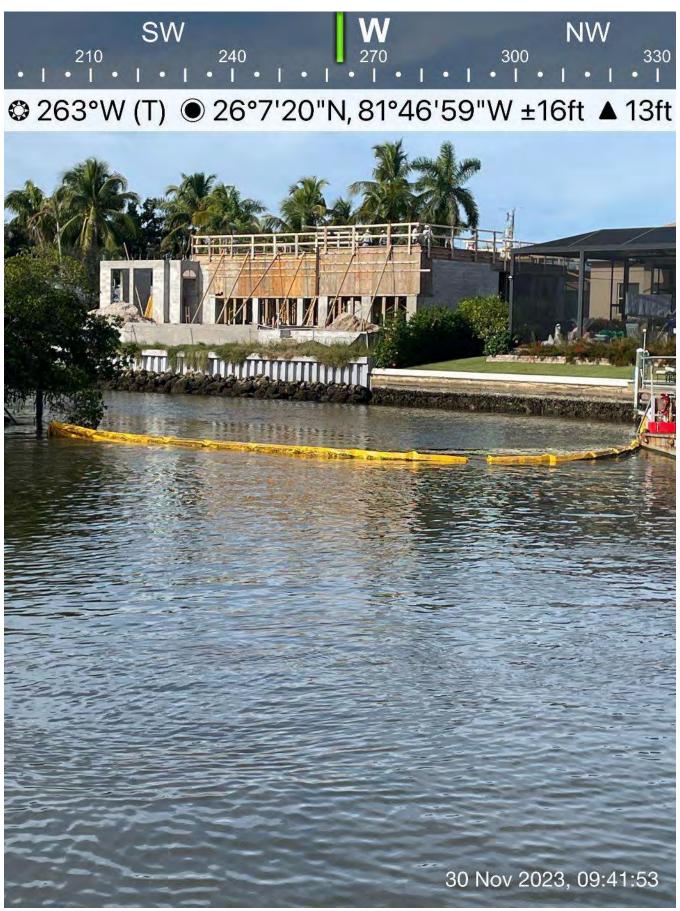




Long reach excavator spreading sediment onto staging area.



323 excavator removing sediment at station 0+50 in Canal Main B1.



Turbidity curtain in place.



Contractor pumping water out of hopper.



#### © 286°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 20ft



323 excavator removing sediment at station 0+00 in Canal Main B1.



© 253°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 10ft

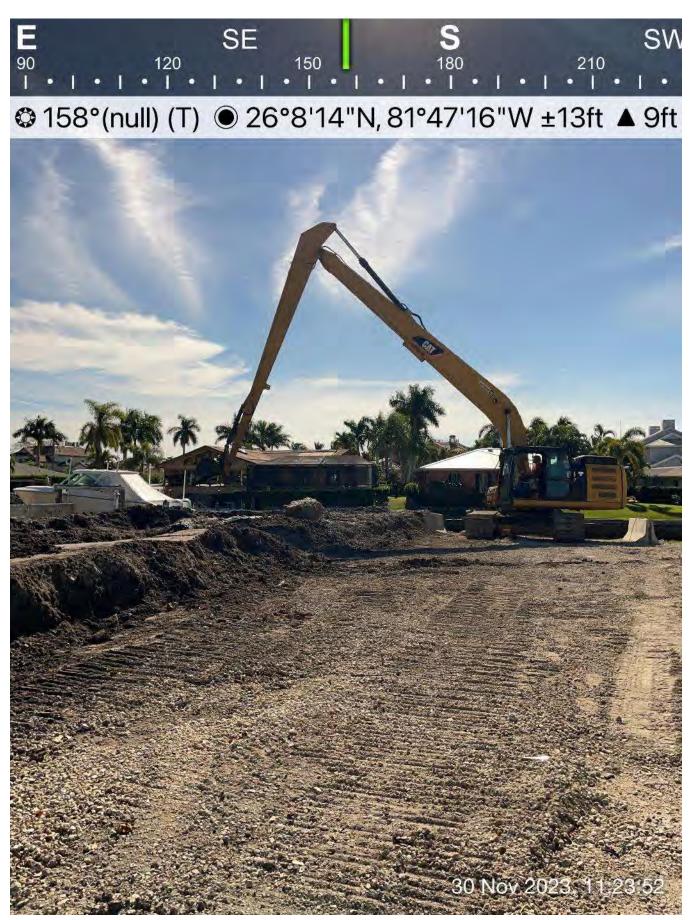


Push boat taking hopper to staging area.





Long reach excavator removing sediment from hopper.



Long reach excavator spreading sediment onto staging area.



#### © 276°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 6ft



323 excavator removing sediment at station 0+00 in Canal Main B1.



# © 261°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ -10ft



Push boat taking hopper to staging area.



# © 161°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ -1ft



Long reach excavator spreading sediment onto staging area.



© 259°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 5ft



323 excavator removing sediment at station 8+50 in Canal Main B.



Long reach excavator removing sediment from hopper.



Long reach excavator spreading sediment onto staging area.



# © 168°S (T) ● 26°7'20"N, 81°46'58"W ±13ft ▲ -4ft



Equipment staged at station 4+00 in Canal Main B1.



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



Date: 12/1/2023							
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191	Accidents □Yes ⊠N					
Day of Week: <b>Friday</b>	Contract Day: 68	Week: <b>10</b>	Accident Repor	rt #: <b>N/A</b>			
High Temp (°F): 84 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 4	:37 PM – 2.1'			
Low Temp (°F): 62 °F	Wind: 8 to 9 mph	Wind: 5 to 7 mph	Low Tide: 9	:52 AM – -0.2'			
Canal Worked In: Main B	Stations Worked Between:	8+00 to 6+75					

#### General

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

- Canal sediment removal in progress today (Canal Main B) starting at approximately station 8+00 and moving toward station 6+75 in the southwest direction. Sediment removal only, no grinding.
- Contractor dredged from 7:55am to 8:15am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:20am to 9:10am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:15am to 9:30am while the push boat transported the other hopper to Canal Main B1.
- Water truck arrived at staging area at 1300 Curlew Avenue to fill water tank on trailer.
- Contractor used long reach excavator to load dry material on staging area at Curlew Avenue into dump trucks to be transported off site from 8:30am to 4:45pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a small 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, 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.
- One (1) hopper of material removed.
- Nine (9) truckloads of material removed.

	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	1			
1	CAT 323	Excavator - Barge	1	1	1			
1	CAT 326	Excavator – Long Reach	1	1	7			
1	FL6223TB	Push Boat	1	1	1			
1	FL2474PP	Support Boat	1	1	1			
1	N/A	Hopper	2	2	1			

Visitors						
Nama	Company	Hours at Job	ob 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



© 261°W (T) ● 26°7'20"N, 81°46'59"W ±13ft ▲ 12ft



323 excavator removing sediment at station 8+00 in Canal Main B.





Push boat taking hopper to staging area.



# © 157°SE (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 15ft



Long reach excavator loading dry sediment into dump truck.



Water truck filling water tank on trailer.



# © 128°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 16ft



Long reach excavator removing sediment from hopper.



# © 173°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 14ft



Long reach excavator spreading sediment onto staging area.

East Naples Bay Dredging and Rock Removal Project



#### © 150°SE (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 14ft



Long reach excavator loading dry sediment into dump truck.



### © 160°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 21ft



Long reach excavator loading dry sediment into dump truck.



# © 238°SW (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ -9ft



Long reach excavator loading dry sediment into dump truck.

East Naples Bay Dredging and Rock Removal Project



Long reach excavator loading dry sediment into dump truck.



Long reach excavator loading dry sediment into dump truck.



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



Date: 12/2/2023						
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠N			
Day of Week: Saturday	Contract Day: 69	Week: <b>10</b>	Accident Report #:	N/A		
High Temp (°F): 82 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 5:26 PI	VI – 2.1'		
Low Temp (°F): <b>70 °F</b>	Wind: 10 to 15 mph	Wind: <b>7 to 12 mph</b>	Low Tide: 10:39 A	AM – 0.0'		
Canal Worked In: N/A	Stations Worked Between:	N/A				

#### General

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

- Contractor used long reach excavator to load dry material on staging area at Curlew Avenue into dump trucks to be transported off site.
- Five (5) truckloads of material removed.

	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	7.5	Unskilled Laborer	0	0	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	1	5			
1	FL6223TB	Push Boat	1	0	0			
1	FL2474PP	Support Boat	1	0	0			
1	N/A	Hopper	2	0	0			

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

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