



# WEEKLY SUMMARY REPORT – CONTRACT WEEK 08

21-036 EAST NAPLES BAY

## DREDGING AND ROCK REMOVAL PROJECT



Date: <b>11/13/2023 to 11/17/2023</b>			
Inspectors: <b>Mackenzie Hudson</b>	Stantec PIN: <b>2028113191</b>		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Days of Week: <b>Monday to Friday</b>	Contract Days: <b>50 to 54</b>	Total Days: <b>54</b>	Accident Report #: <b>N/A</b>
Canal(s) Worked In: <b>Main B1</b>		Stations Worked Between: <b>3+00 to 2+00</b>	

### General

#### Remarks

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

##### Monday 11-13-2023:

- Contractor waited for tide to rise before moving barge to start work for the day.
- Turbidity curtain noted in place at station 2+00 in Canal Main B1 at 9:20am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 3+00 and moving to 2+50 in the west direction. Sediment removal only, no grinding.
- Contractor dredged from 9:25am to 9:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 9:50am to 10:35am. Contractor used long reach excavator to unload material from hopper onto staging area from 10:40am to 11:00am while the push boat transported the other hopper to Canal Main B1.
- Epiroc grinder arrived at staging area at 1300 Curlew Avenue at 10:00am.
- Contractor resumed dredging from 11:20am to 11:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 11:50am to 12:35pm. Contractor used long reach excavator to unload material from hopper onto staging area from 12:40pm to 1:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 1:20pm to 1:45pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:50pm to 2:40pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:45pm to 3:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:35pm to 3:50pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 4:00pm to 4:45pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:50pm to 5:10pm 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, 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, 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.
- Four (4) hoppers of material removed.



**WEEKLY SUMMARY REPORT – CONTRACT WEEK 08**  
**21-036 EAST NAPLES BAY**  
**DREDGING AND ROCK REMOVAL PROJECT**



Tuesday 11-14-2023:

- 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 9:10am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 2+50 and moving to 2+25 in the southwest direction. Sediment removal only, no grinding.
- Contractor dredged from 9:05am to 9:35am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 9:40am to 10:30am. Contractor used long reach excavator to unload material from hopper onto staging area from 10:35am to 11:00am while the push boat transported the other hopper to Canal Main B1.
- Premier Portables arrived at 1300 Curlew Avenue at 10:55am to clean the portable restroom.
- Contractor resumed dredging from 11:20am to 11:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 11:50am to 12:35pm. Contractor used long reach excavator to unload material from hopper onto staging area from 12:40pm to 1:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 1:15pm to 1:35pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:40pm to 2:25pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:30pm to 2:50pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:00pm to 3:20pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:25pm to 3:55pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:00pm to 4:40pm 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, 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, 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.
- Four (4) hoppers of material removed.

Wednesday 11-15-2023:

- No on-site activity.



# WEEKLY SUMMARY REPORT – CONTRACT WEEK 08

21-036 EAST NAPLES BAY

## DREDGING AND ROCK REMOVAL PROJECT



### Thursday 11-16-2023:

- Turbidity curtain noted in place at station 8+50 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 2+25 and moving to 2+00 in the northwest direction. Sediment removal only, no grinding.
- Contractor dredged from 8:00am to 8:20am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:50am to 11:00am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:05am to 11:25am while the push boat transported the other hopper to Canal Main B1.
- Contractor left site at 11:50 and returned at 12:30pm to resume dredging until 1:00pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:05pm to 1:45pm. Contractor used long reach excavator to unload material from hopper onto staging area from 1:50pm to 2:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 12:10pm to 12:45pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 12:50pm to 1:35pm. Contractor used long reach excavator to unload material from hopper onto staging area from 1:40pm to 2:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 2:25pm to 2:50pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:35pm to 4:25pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:30pm to 4:50pm 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, 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, 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.
- Three (3) hoppers of material removed.



**WEEKLY SUMMARY REPORT – CONTRACT WEEK 08**  
**21-036 EAST NAPLES BAY**  
**DREDGING AND ROCK REMOVAL PROJECT**



Friday 11-17-2023:

- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 2+00. Sediment removal only, no grinding.
- Contractor dredged from 8:15am to 8:35am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:55am to 9:45am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:50am to 10:10am while the push boat transported the other hopper to Canal Main B1.
- Contractor resumed dredging from 10:40am to 11:15am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 11:20am to 12:10pm. Contractor used long reach excavator to unload material from hopper onto staging area from 12:15pm to 12:35pm while the push boat transported other hopper to Canal Main B1.
- Water truck arrived at staging area at 1300 Curlew Avenue to refill water tank on trailer.
- Contractor resumed dredging from 1:10pm to 1:25pm. Contractor did not take hopper back to staging area at 1300 Curlew Avenue due to high boat traffic. Contractor used push boat to stage equipment at station 4+00 in Canal Main B1. Contractor used water truck on trailer to wash down the 323 excavator, push boat, and hopper. Contractor left site at 3:30pm.
- 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 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, 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.
- Two (2) hoppers 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: <b>11/13/2023</b>			
Inspector: <b>Mackenzie Hudson</b>	Stantec PIN: <b>2028113191</b>		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: <b>Monday</b>	Contract Day: <b>50</b>	Week: <b>8</b>	Accident Report #: <b>N/A</b>
High Temp (°F): <b>86 °F</b>	AM Conditions: <b>Cloudy</b>	PM Conditions: <b>Cloudy</b>	High Tide: <b>1:19 PM – 2.6'</b>
Low Temp (°F): <b>71 °F</b>	Wind: <b>13 to 14 mph</b>	Wind: <b>10 to 13 mph</b>	Low Tide: <b>6:55 AM – -0.2'</b>
Canal Worked In: <b>Main B1</b>	Stations Worked Between:	<b>3+00 to 2+50</b>	

**General**

#1 – Prime Contractor – Quality Enterprises:

- Contractor waited for tide to rise before moving barge to start work for the day.
- Turbidity curtain noted in place at station 2+00 in Canal Main B1 at 9:20am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 3+00 and moving to 2+50 in the west direction. Sediment removal only, no grinding.
- Contractor dredged from 9:25am to 9:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 9:50am to 10:35am. Contractor used long reach excavator to unload material from hopper onto staging area from 10:40am to 11:00am while the push boat transported the other hopper to Canal Main B1.
- Epiroc grinder arrived at staging area at 1300 Curlew Avenue at 10:00am.
- Contractor resumed dredging from 11:20am to 11:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 11:50am to 12:35pm. Contractor used long reach excavator to unload material from hopper onto staging area from 12:40pm to 1:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 1:20pm to 1:45pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:50pm to 2:40pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:45pm to 3:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 3:35pm to 3:50pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 4:00pm to 4:45pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:50pm to 5:10pm 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, 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, 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.
- Four (4) hoppers of material removed.

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

<b>Equipment</b>					
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	10
1	FL2474PP	Support Boat	1	1	8
1	N/A	Hopper	2	2	8

<b>Visitors</b>			
Name	Company	Hours at Job Site	
		From:	To:
Mike Murphy	Quality Enterprises	3:53 PM	3:58 PM

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



☀ 246°SW (T)    ● 26°7'19"N, 81°46'59"W ±13ft    ▲ 10ft



13 Nov 2023, 09:24:31

Turbidity curtain in place at station 1+50 in Canal Main B1.



☀ 142°SE (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 9ft



323 excavator removing sediment at station 3+00 in Canal Main B1.





☀ 227°SW (T) ☉ 26°7'20"N, 81°46'57"W ±13ft ▲ 18ft



Push boat taking hopper to staging area.

W NW N  
240 270 300 330 0  
☀ 303°NW (T) ☉ 26°8'14"N, 81°47'15"W ±13ft ▲ 21ft



Epiroc grinder arriving on site.

NE 60 E 90 SE 120 150 S 180

☀ 111°E (T) ☉ 26°8'13"N, 81°47'16"W ±9ft ▲ 15ft



13 Nov 2023, 10:37:21

Long reach excavator removing sediment from hopper.

SE S SW  
120 150 180 210 240

☀ 176°S (T) ☉ 26°8'14"N, 81°47'15"W ±13ft ▲ 11ft



Long reach excavator spreading sediment onto staging area.

SE S SW  
120 150 180 210 240

☉ 183°S (T) ☉ 26°7'20"N, 81°46'57"W ±13ft ▲ 11ft



13 Nov 2023, 11:22:37

323 excavator removing sediment at station 3+00 in Canal Main B1.



☀ 223°SW (T) ● 26°7'20"N, 81°46'57"W ±9ft ▲ 12ft



13 Nov 2023, 11:50:58

Push boat taking hopper to staging area.



☉ 120°SE (T) ● 26°8'13"N, 81°47'16"W ±9ft ▲ 31ft



Long reach excavator removing sediment from hopper.



☀ 171°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 13ft



13 Nov 2023, 12:40:48

Long reach excavator spreading sediment onto staging area.



SE S SW  
20 150 180 210 240

☀ 190°S (T) ☉ 26°7'20"N, 81°46'57"W ±13ft ▲ 10ft



13 Nov 2023, 13:20:47

323 excavator removing sediment at station 3+00 in Canal Main B1.



☀ 229°SW (T) ● 26°7'20"N, 81°46'57"W ±9ft ▲ 12ft



Push boat taking hopper to staging area.

NE 60 E 90 SE 120 150 180 S

☉ 111°E (T) ☉ 26°8'13"N, 81°47'16"W ±9ft ▲ 8ft



Long reach excavator removing sediment from hopper.



☉ 170°S (T) ☉ 26°8'13"N, 81°47'16"W ±13ft ▲ 9ft



13 Nov 2023, 14:48:16

Long reach excavator spreading sediment onto staging area.

SE S SW  
120 150 180 210 240

☀ 182°S (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 9ft



13 Nov 2023, 15:36:59

323 excavator removing sediment at station 2+50 in Canal Main B1.



☀ 225°SW (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 6ft



Push boat taking hopper to staging area.



☀ 117°SE (T) ● 26°8'13"N, 81°47'16"W ±9ft ▲ -13ft



13 Nov 2023, 16:53:28

Long reach excavator removing sediment from hopper.



☉ 165°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 9ft



Long reach excavator spreading sediment onto staging area.





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



Date: <b>11/14/2023</b>			
Inspector: <b>Mackenzie Hudson</b>	Stantec PIN: <b>2028113191</b>	Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Day of Week: <b>Tuesday</b>	Contract Day: <b>51</b>	Week: <b>8</b>	Accident Report #: <b>N/A</b>
High Temp (°F): <b>83 °F</b>	AM Conditions: <b>Cloudy</b>	PM Conditions: <b>Cloudy</b>	High Tide: <b>2:08 PM – 2.5'</b>
Low Temp (°F): <b>71 °F</b>	Wind: <b>11 to 12 mph</b>	Wind: <b>10 to 12 mph</b>	Low Tide: <b>7:37 AM – -0.3'</b>
Canal Worked In: <b>Main B1</b>	Stations Worked Between:	<b>2+50 to 2+25</b>	

General
<p><b>#1 – Prime Contractor – Quality Enterprises:</b></p> <ul style="list-style-type: none"> <li>• Contractor waited for tide to rise before moving the barge to start work for the day.</li> <li>• Turbidity curtain noted in place at station 8+50 in Canal Main B at 9:10am.</li> <li>• Canal sediment removal in progress today (Canal Main B1) starting at approximately station 2+50 and moving to 2+25 in the southwest direction. Sediment removal only, no grinding.</li> <li>• Contractor dredged from 9:05am to 9:35am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 9:40am to 10:30am. Contractor used long reach excavator to unload material from hopper onto staging area from 10:35am to 11:00am while the push boat transported the other hopper to Canal Main B1.</li> <li>• Premier Portables arrived at 1300 Curlew Avenue at 10:55am to clean the portable restroom.</li> <li>• Contractor resumed dredging from 11:20am to 11:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 11:50am to 12:35pm. Contractor used long reach excavator to unload material from hopper onto staging area from 12:40pm to 1:00pm while the push boat transported other hopper to Canal Main B1.</li> <li>• Contractor resumed dredging from 1:15pm to 1:35pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:40pm to 2:25pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:30pm to 2:50pm while the push boat transported other hopper to Canal Main B1.</li> <li>• Contractor resumed dredging from 3:00pm to 3:20pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:25pm to 3:55pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:00pm to 4:40pm while the push boat transported other hopper to Canal Main B1.</li> <li>• Contractor used support boat to open and close turbidity curtain for boaters while dredging was in progress.</li> <li>• 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 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, 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.</li> <li>• Four (4) hoppers of material removed.</li> </ul>

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

<b>Equipment</b>					
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	10
1	FL2474PP	Support Boat	1	1	8
1	N/A	Hopper	2	2	8

<b>Visitors</b>			
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

SE 120 150 180 S 210 SW 240

☀ 173°S (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 9ft



14 Nov 2023, 09:06:12

323 excavator removing sediment at station 2+50 in Canal Main B1.



☀ 235°SW (T)    ● 26°7'20"N, 81°46'58"W ±13ft    ▲ 10ft



14 Nov 2023, 09:42:01

Push boat taking hopper to staging area.

NE 60 E 90 120 SE 150 S 180

☀ 115°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 12ft



Long reach excavator removing sediment from hopper.



☉ 164°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 9ft



Long reach excavator spreading sediment onto staging area.

SE S SW  
120 150 180 210 240

☀ 187°S (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 8ft



14 Nov 2023, 11:24:41

323 excavator removing sediment at station 2+50 in Canal Main B1.

S 180 SW 210 W 270  
50 180 210 240 270

☀ 220°SW (T) ☉ 26°7'20"N, 81°46'57"W ±13ft ▲ 14ft



14 Nov 2023, 11:52:52

Push boat taking hopper to staging area.





☀ 107°E (T)    ● 26°8'13"N, 81°47'16"W ±13ft    ▲ 37ft



Long reach excavator removing sediment from hopper.

SE 120 150 180 210 SW

☉ 166°S (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 13ft



14 Nov 2023, 12:38:42

Long reach excavator spreading sediment onto staging area.

E 90 SE 120 150 180 S 210 SW

☀ 156°SE (T) ● 26°7'20"N, 81°46'58"W ±13ft ▲ 6ft



14 Nov 2023, 13:14:58

323 excavator removing sediment at station 2+50 in Canal Main B1.



☀ 227°SW (T) ☉ 26°7'20"N, 81°46'57"W ±13ft ▲ 11ft



14 Nov 2023, 13:39:16

Push boat taking hopper to staging area.



☀ 110°E (T) ● 26°8'13"N, 81°47'16"W ±9ft ▲ -8ft



Long reach excavator removing sediment from hopper.

SE S SW  
120 150 180 210 240

☉ 171°S (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 11ft



Long reach excavator spreading sediment onto staging area.

SE S SW  
120 150 180 210 240

☀ 175°S (T) ● 26°7'20"N, 81°46'58"W ±13ft ▲ 10ft



14 Nov 2023, 15:06:12

323 excavator removing sediment at station 2+25 in Canal Main B1.



☀ 214°SW (T)    ☉ 26°7'20"N, 81°46'57"W ±13ft    ▲ 17ft



14 Nov 2023, 15:26:08

Push boat taking hopper to staging area.





☉ 120°SE (T) ● 26°8'13"N, 81°47'16"W ±9ft ▲ 3ft



Long reach excavator removing sediment from hopper.

SE S SW  
120 150 180 210 240

☀ 171°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 9ft



14 Nov 2023, 16:03:23

Long reach excavator spreading sediment onto staging area.

SE 150 S 180 SW 240 W 270

☀ 200°S (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 3ft



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: <b>11/15/2023</b>			
Inspector: <b>Mackenzie Hudson</b>	Stantec PIN: <b>2028113191</b>	Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Day of Week: <b>Wednesday</b>	Contract Day: <b>52</b>	Week: <b>8</b>	Accident Report #: <b>N/A</b>
High Temp (°F): <b>77 °F</b>	AM Conditions: <b>Rainy</b>	PM Conditions: <b>Rainy</b>	High Tide: <b>3:04 PM – 2.4'</b>
Low Temp (°F): <b>70 °F</b>	Wind: <b>15 mph</b>	Wind: <b>12 to 17 mph</b>	Low Tide: <b>8:21 AM – -0.4'</b>
Canal Worked In: <b>N/A</b>	Stations Worked Between:	<b>N/A</b>	

General	
#1 – Prime Contractor – Quality Enterprises:	
<ul style="list-style-type: none"> <li>No on-site activity.</li> </ul>	

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: <b>Quality Enterprises</b>	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		Skilled Laborer	0	0	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	0	0
1	FL6223TB	Push Boat	1	0	0
1	FL2474PP	Support Boat	1	0	0
1	N/A	Hopper	2	0	0

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: N/A	To: N/A	0.0 hours



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



Date: <b>11/16/2023</b>			
Inspector: <b>Mackenzie Hudson</b>	Stantec PIN: <b>2028113191</b>	Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Day of Week: <b>Thursday</b>	Contract Day: <b>53</b>	Week: <b>8</b>	Accident Report #: <b>N/A</b>
High Temp (°F): <b>80 °F</b>	AM Conditions: <b>Sunny</b>	PM Conditions: <b>Cloudy</b>	High Tide: <b>4:05 PM – 2.3'</b>
Low Temp (°F): <b>68 °F</b>	Wind: <b>14 to 17 mph</b>	Wind: <b>15 to 16 mph</b>	Low Tide: <b>9:08 AM – -0.4'</b>
Canal Worked In: <b>Main B1</b>	Stations Worked Between:	<b>2+25 to 2+00</b>	

**General**

#1 – Prime Contractor – Quality Enterprises:

- Turbidity curtain noted in place at station 8+50 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 2+25 and moving to 2+00 in the northwest direction. Sediment removal only, no grinding.
- Contractor dredged from 8:00am to 8:20am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:50am to 11:00am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:05am to 11:25am while the push boat transported the other hopper to Canal Main B1.
- Contractor left site at 11:50 and returned at 12:30pm to resume dredging until 1:00pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:05pm to 1:45pm. Contractor used long reach excavator to unload material from hopper onto staging area from 1:50pm to 2:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 12:10pm to 12:45pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 12:50pm to 1:35pm. Contractor used long reach excavator to unload material from hopper onto staging area from 1:40pm to 2:00pm while the push boat transported other hopper to Canal Main B1.
- Contractor resumed dredging from 2:25pm to 2:50pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:35pm to 4:25pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:30pm to 4:50pm 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, 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, 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.
- Three (3) hoppers of material removed.

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

<b>Equipment</b>					
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	10
1	FL2474PP	Support Boat	1	1	8
1	N/A	Hopper	2	2	8

<b>Visitors</b>			
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



☀ 181°S (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 9ft



16 Nov 2023, 08:00:07

323 excavator removing sediment at station 2+25 in Canal Main B1.

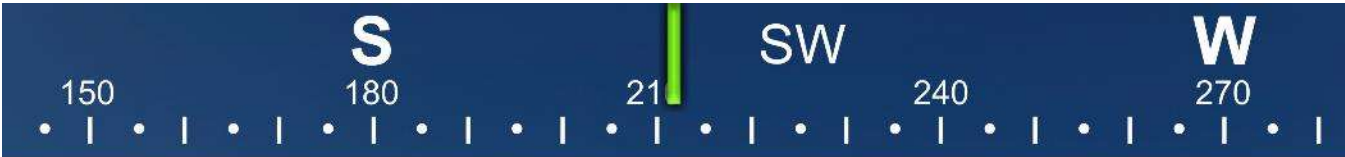


☀ 282°W (T) ● 26°7'19"N, 81°46'59"W ±13ft ▲ 14ft



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





☉ 212°SW (T)    ☉ 26°7'20"N, 81°46'58"W ±13ft    ▲ 12ft



Push boat taking hopper to staging area.



☀ 132°SE (T) ☉ 26°8'13"N, 81°47'16"W ±13ft ▲ 31ft



16 Nov 2023, 11:09:00

Long reach excavator removing sediment from hopper.



☉ 172°S (T) ☉ 26°8'14"N, 81°47'15"W ±13ft ▲ 15ft



16 Nov 2023, 11:09:56

Long reach excavator spreading sediment onto staging area.

SE S SW  
120 150 180 210 240

☉ 176°S (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 13ft



16 Nov 2023, 12:44:27

323 excavator removing sediment at station 2+25 in Canal Main B1.



☉ 117°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 20ft



Long reach excavator removing sediment from hopper.

SE 120 150 180 210 S SW

☉ 164°S (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 14ft



16 Nov 2023, 13:54:04

Long reach excavator spreading sediment onto staging area.



☀ 207°SW (T) ● 26°7'20"N, 81°46'58"W ±13ft ▲ 9ft



323 excavator removing sediment at station 2+00 in Canal Main B1.



☉ 232°SW (T) ☉ 26°7'19"N, 81°46'59"W ±13ft ▲ 21ft



Contractor pumping water out of push boat.





☀ 213°SW (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 11ft



16 Nov 2023, 15:38:14

Push boat taking hopper to staging area.

NE 60 E 90 120 SE 150 S 180  
☀ 113°SE (T) ☉ 26°8'13"N, 81°47'16"W ±13ft ▲ 14ft



Long reach excavator removing sediment from hopper.

E 0 120 SE 150 S 180 SW 210

☀ 161°S (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 11ft



16 Nov 2023, 16:31:11

Long reach excavator spreading sediment onto staging area.



☉ 208°SW (T) ☉ 26°7'21"N, 81°46'57"W ±9ft ▲ 7ft



16 Nov 2023, 17:04:04

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: <b>11/17/2023</b>			
Inspector: <b>Mackenzie Hudson</b>	Stantec PIN: <b>2028113191</b>		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: <b>Friday</b>	Contract Day: <b>54</b>	Week: <b>8</b>	Accident Report #: <b>N/A</b>
High Temp (°F): <b>80 °F</b>	AM Conditions: <b>Cloudy</b>	PM Conditions: <b>Sunny</b>	High Tide: <b>5:10 PM – 2.2'</b>
Low Temp (°F): <b>69 °F</b>	Wind: <b>2 to 6 mph</b>	Wind: <b>7 to 11 mph</b>	Low Tide: <b>9:59 AM – -0.3'</b>
Canal Worked In: <b>Main B1</b>	Stations Worked Between:	<b>2+00</b>	

**General**

#1 – Prime Contractor – Quality Enterprises:

- Canal sediment removal in progress today (Canal Main B1) starting at approximately station 2+00. Sediment removal only, no grinding.
- Contractor dredged from 8:15am to 8:35am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:55am to 9:45am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:50am to 10:10am while the push boat transported the other hopper to Canal Main B1.
- Contractor resumed dredging from 10:40am to 11:15am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 11:20am to 12:10pm. Contractor used long reach excavator to unload material from hopper onto staging area from 12:15pm to 12:35pm while the push boat transported other hopper to Canal Main B1.
- Water truck arrived at staging area at 1300 Curlew Avenue to refill water tank on trailer.
- Contractor resumed dredging from 1:10pm to 1:25pm. Contractor did not take hopper back to staging area at 1300 Curlew Avenue due to high boat traffic. Contractor used push boat to stage equipment at station 4+00 in Canal Main B1. Contractor used water truck on trailer to wash down the 323 excavator, push boat, and hopper. Contractor left site at 3:30pm.
- 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 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, 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.
- Two (2) hoppers of material removed.

<b>Contractor(s) and Personnel</b>										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: <b>Quality Enterprises</b>	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		Skilled Laborer	2	8.5	Unskilled Laborer	0	0	Safety Director	0	0

<b>Equipment</b>					
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	2
1	FL6223TB	Push Boat	1	1	6
1	FL2474PP	Support Boat	1	0	0
1	N/A	Hopper	2	2	6

<b>Visitors</b>			
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: 3:30 PM	6.5 hours

SE 150 S 180 SW 210 240  
197°S (T) 26°7'20"N, 81°46'58"W ±13ft ▲ 39ft



17 Nov 2023, 08:14:51

323 excavator removing sediment at station 2+00 in Canal Main B1.



☀ 206°SW (T) ● 26°7'20"N, 81°46'58"W ±13ft ▲ 16ft



Push boat taking hopper to staging area.



E SE S  
60 90 120 150 180  
122°SE (T) 26°8'13"N, 81°47'16"W ±13ft ▲ 17ft



Long reach excavator removing sediment from hopper.



☀ 165°S (T) ● 26°8'14"N, 81°47'15"W ±13ft ▲ 28ft



17 Nov 2023 09:53:20

Long reach excavator spreading sediment onto staging area.



☉ 194°S (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 21ft



323 excavator removing sediment at station 2+00 in Canal Main B1.

SE S SW  
120 150 180 210 240  
☉ 188°S (T) ☉ 26°7'20"N, 81°46'58"W ±85ft ▲ -4ft



Push boat taking hopper to staging area.



☉ 173°S (T) ☉ 26°8'15"N, 81°47'16"W ±9ft ▲ 8ft



Water truck refilling water tank on trailer.

E 90 SE 120 150 S 180  
☀ 136°SE (T) ☉ 26°8'13"N, 81°47'16"W ±13ft ▲ 33ft



Long reach excavator removing sediment from hopper.



☉ 196°S (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 12ft



Long reach excavator spreading sediment onto staging area.



☉ 208°SW (T) ☉ 26°7'20"N, 81°46'58"W ±13ft ▲ 13ft



17 Nov 2023, 13:11:09

323 excavator removing sediment at station 2+00 in Canal Main B1.





☉ 139°SE (T) ☉ 26°7'20"N, 81°46'57"W ±9ft ▲ 11ft



17 Nov 2023, 14:09:30

Contractor using water tank on trailer to wash down equipment.



SE S SW  
120 150 180 210 240  
☀ 175°S (T) ☉ 26°7'20"N, 81°46'57"W ±36ft ▲ 17ft

17 Nov 2023, 14:30:18

Contractor washing 323 excavator.



☀ 184°S (T) ☉ 26°7'20"N, 81°46'57"W ±19ft ▲ 9ft



Contractor pumping water out of hopper.



☉ 100°E (T) ☉ 26°7'20"N, 81°46'58"W ±9ft ▲ 4ft



17 Nov 2023, 15:03:01

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

SW W NW  
210 240 270 300 330  
☉ 266°W (T) ☉ 26°7'19"N, 81°46'59"W ±13ft ▲ 10ft



Turbidity curtain staged in Canal Main B1.