

WEEKLY SUMMARY REPORT – CONTRACT WEEK 11



21-036 EAST NAPLES BAY

DREDGING AND ROCK REMOVAL PROJECT

Date: 12/4/2023 to 12/8/2023						
Inspectors: Mackenzie Hudson	Stantec PIN: 2028113191 Accidents Yes					
Days of Week: Monday to Friday	Contract Days: 71 to 75	Accident Report #: I	N/A			
Canal(s) Worked In: Main B		Stations Worked Between: 7+50 to 6+50				

General				
Remarks				
#1 – Prime Contractor – Quality Enterprises:				
Monday 12-4-2023:				
Contractor waited for mechanic to arrive on site to repair 323 excavator.				
 Contractor moved support boat to staging area at 1300 Curlew Avenue for repairs. 				
 Contractor used long reach excavator to separate wet and dry material on the staging area at 1300 Curlew Avenue. 				
 Mechanic arrived on site at 1:45pm. 				

 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.

Tuesday 12-5-2023:

- Turbidity curtain noted in place at station 4+00 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B) starting at approximately station 7+50. Sediment removal only, no grinding.
- Contractor dredged from 7:30am to 7:50am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:10am to 8:55am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:00am to 9:25am while the push boat transported the other hopper to Canal Main B.
- Contractor resumed dredging from 9:40am to 10:00am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:10am to 11:00am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:05am to 11:20am while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 11:50am to 12:15pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 12:20pm to 1:05pm. 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 B.

Stantec

WEEKLY SUMMARY REPORT – CONTRACT WEEK 11 21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

- Contractor resumed dredging from 1:50pm to 2:25pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 2:30pm to 3:20pm. Contractor used long reach excavator to unload material from hopper onto staging area from 3:25pm to 3:40pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 4:05pm to 4:20pm. 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.
- Four (4) hoppers of material removed.

Wednesday 12-6-2023:

- Turbidity curtain noted in place at station 4+00 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B) starting at approximately station 7+50 and moving to 7+25 in the southwest 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 8:30am to 9:25am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:30am to 9:50am while the push boat transported the other hopper to Canal Main B.
- Contractor resumed dredging from 10:10am to 10:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:50am to 11:40am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:45am to 12:15pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 12:30pm to 1:10pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:15pm to 2:05pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:10pm to 2:30pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 2:50pm to 3:10pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:15pm to 4:05pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:10pm to 4:30pm while the push boat transported other hopper to Canal Main B.
- 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.

Stantec WEEKLY SUMMARY REPORT – CONTRACT WEEK 11 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Thursday 12-7-2023:

- Turbidity curtain noted in place at station 4+00 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B) starting at approximately station 7+00 and moving to station 6+50 in the southwest direction. Sediment removal only, no grinding.
- Contractor dredged from 7:45am to 8:00am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:05am to 8:55am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:00am to 9:20am while the push boat transported the other hopper to Canal Main B.
- Contractor resumed dredging from 9:40am to 10:00am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:10am to 11:00am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:05am to 11:20am while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 12:00pm to 12:25pm. Contractor left site and returned at 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 2:05pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 2:50pm to 3:05pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:10pm to 3:50pm. Contractor used long reach excavator to unload material from hopper onto staging area from 3:55pm to 4:30pm while the push boat transported other hopper to Canal Main B.
- 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.

Friday 12-8-2023:

- Contractor separated wet and dry material on the staging area from 8:40am to 10:30am.
- Contractor refueled 323 excavator and washed equipment staged at station 4+00 in Canal Main B1.
- Contractor left site at 11:30am.
- 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.

Note: Daily reports for the week attached.



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



Date: 12/4/2023			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠No
Day of Week: Monday	Contract Day: 71	Week: 11	Accident Report #: N/A
High Temp (°F): 81 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 6:58 PM – 2.2'
Low Temp (°F): 70 °F	Wind: 7 mph	Wind: 10 mph	Low Tide: 12:28 PM – 0.5'
Canal Worked In: N/A	Stations Worked Between:	N/A	

General

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

- Contractor waited for mechanic to arrive on site to repair 323 excavator.
- Contractor moved support boat to staging area at 1300 Curlew Avenue for repairs.
- Contractor used long reach excavator to separate wet and dry material on the staging area at 1300 Curlew Avenue.
- Mechanic arrived on site at 1:45pm.
- 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.

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

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



Contractor fixing motor on support boat.



© 153°SE (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 2ft



Long reach excavator separating wet and dry material on staging area.

● 162°S (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 13ft

150

S 180

SE

120 |

b



Long reach excavator separating wet and dry material on staging area.

SW

210



© 193°S (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 17ft



Mechanic repairing 323 excavator.



© 148°SE (T) ● 26°7'20"N, 81°46'57"W ±9ft ▲ 10ft



Mechanic repairing 323 excavator.



© 204°SW (T) ● 26°7'20"N, 81°46'57"W ±9ft ▲ 11ft



Mechanic repairing 323 excavator.



© 175°S (T) ● 26°7'21"N, 81°47'0"W ±154ft ▲ 9ft



Mechanic repairing 323 excavator.



© 197°S (T) ● 26°7'20"N, 81°46'57"W ±9ft ▲ 8ft



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: 12/5/2023			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠No
Day of Week: Tuesday	Contract Day: 72	Week: 11	Accident Report #: N/A
High Temp (°F): 78 °F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: 6:45 AM – 2.0'
Low Temp (°F): 61 °F	Wind: 9 to 11 mph	Wind: 11 mph	Low Tide: 1:24 PM – 0.7'
Canal Worked In: Main B	Stations Worked Between:	7+50	

General

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

- Turbidity curtain noted in place at station 4+00 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B) starting at approximately station 7+50. Sediment removal only, no grinding.
- Contractor dredged from 7:30am to 7:50am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:10am to 8:55am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:00am to 9:25am while the push boat transported the other hopper to Canal Main B.
- Contractor resumed dredging from 9:40am to 10:00am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:10am to 11:00am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:05am to 11:20am while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 11:50am to 12:15pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 12:20pm to 1:05pm. 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 B.
- Contractor resumed dredging from 1:50pm to 2:25pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 2:30pm to 3:20pm. Contractor used long reach excavator to unload material from hopper onto staging area from 3:25pm to 3:40pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 4:05pm to 4:20pm. 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.
- 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	5		
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	Nama		o Site			
Name	Company	From:	To:			

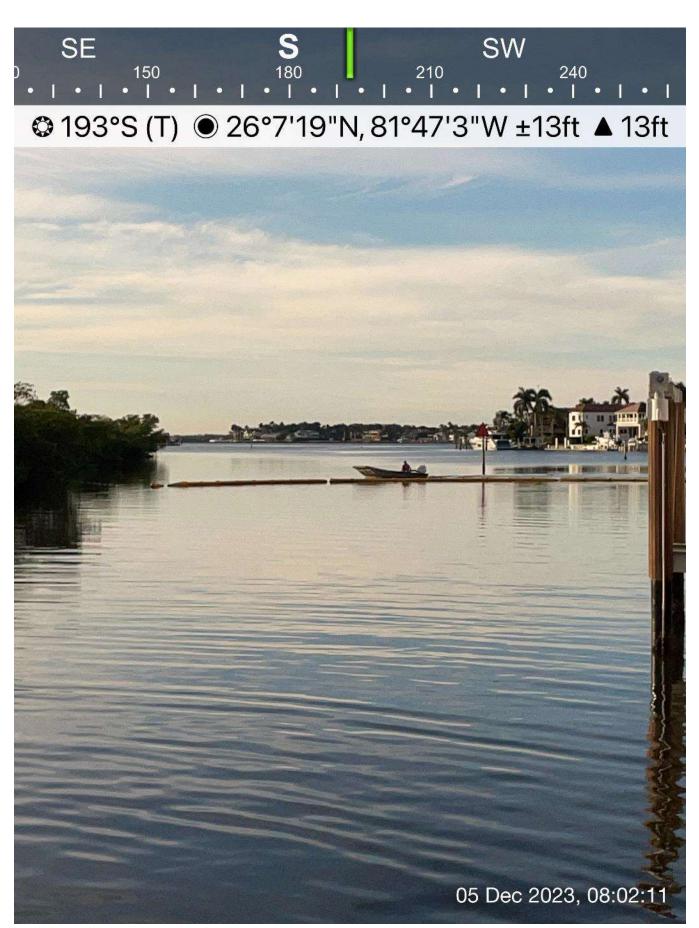
Inspector Name and Position	Hours at Job	Total Hours	
Mackenzie Hudson, EIT – CEI	From: 8:00 AM	To: 5:00 PM	8.0 hours



© 63°NE (T) ● 26°7'19"N, 81°47'3"W ±9ft ▲ 9ft



323 excavator removing sediment at station 7+50 in Canal Main B.



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



© 158°(null) (T) ● 26°7'19"N, 81°47'3"W ±9ft ▲ 13ft



Push boat taking hopper to staging area.



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



Long reach excavator removing sediment from hopper.



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



Long reach excavator spreading sediment onto staging area.

East Naples Bay Dredging and Rock Removal Project



© 56°NE (T) ● 26°7'19"N, 81°47'2"W ±9ft ▲ 19ft



323 excavator removing sediment at station 7+50 in Canal Main B.



© 151°SE (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 10ft



Push boat taking hopper to staging area.



© 118°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 12ft



Long reach excavator removing sediment from hopper.



© 165°S (T) ● 26°8'14"N, 81°47'15"W ±9ft ▲ 30ft



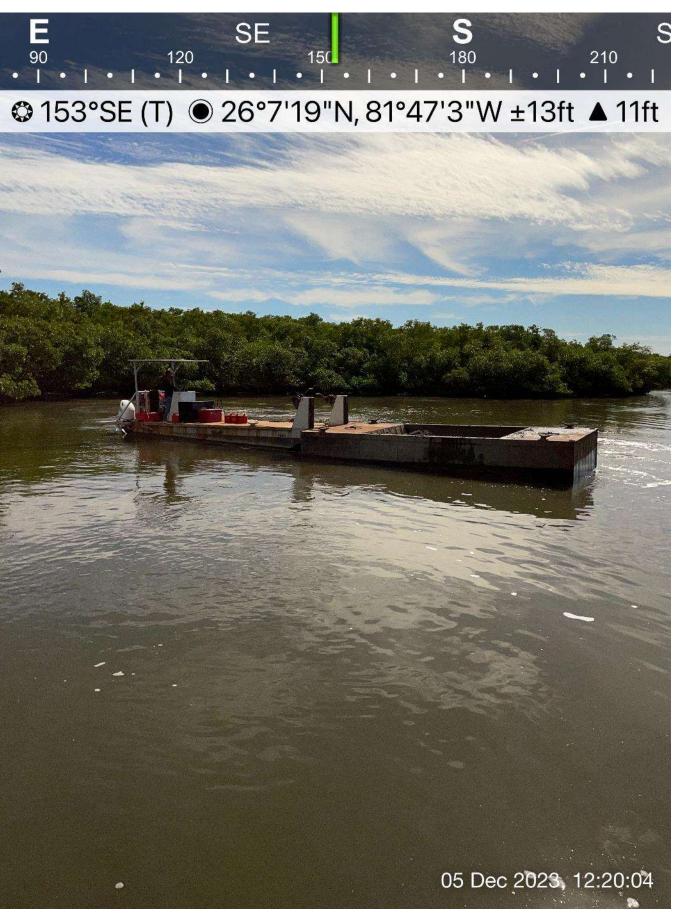
Long reach excavator spreading sediment onto staging area.



© 50°NE (T) ● 26°7'19"N, 81°47'2"W ±13ft ▲ 7ft



323 excavator removing sediment at station 7+50 in Canal Main B.



Push boat taking hopper to staging area.





Long reach excavator removing sediment from hopper.

East Naples Bay Dredging and Rock Removal Project



Long reach excavator spreading sediment onto staging area.

East Naples Bay Dredging and Rock Removal Project

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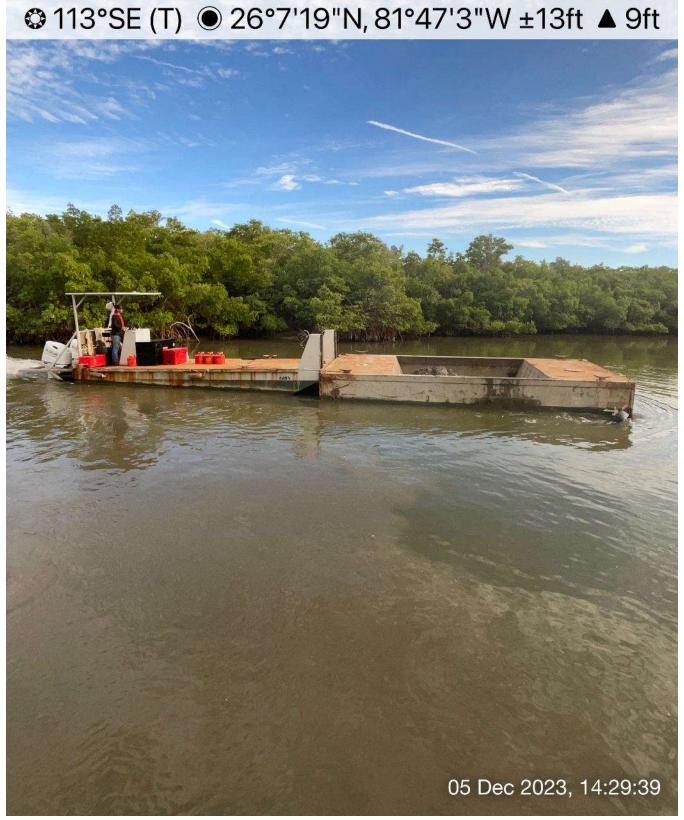


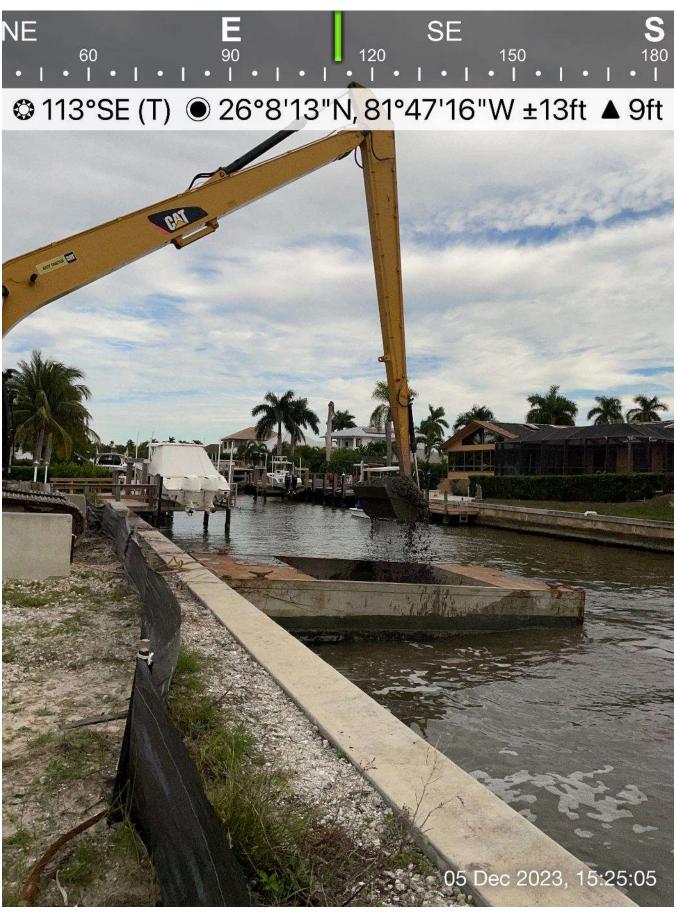
© 54°NE (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 4ft



323 excavator removing sediment at station 7+50 in Canal Main B.







Long reach excavator removing sediment from hopper.



© 163°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 12ft



Long reach excavator spreading sediment onto staging area.



© 56°NE (T) ● 26°7'19"N, 81°47'2"W ±13ft ▲ 16ft



323 excavator removing sediment at station 7+50 in Canal Main B.



© 58°NE (T) ● 26°7'19"N, 81°47'2"W ±321ft ▲ 16ft



Push boat moving equipment to station 4+00 in Canal Main B1 to be staged for the night.





Turbidity curtain open in Canal Main B.



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



Date: 12/6/2023			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠No
Day of Week: Wednesday	Contract Day: 73	Week: 11	Accident Report #: N/A
High Temp (°F): 72 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 7:57 AM – 2.0'
Low Temp (°F): 54 °F	Wind: 14 to 18 mph	Wind: 15 to 20 mph	Low Tide: 2:16 PM – 0.8'
Canal Worked In: Main B	Stations Worked Between:	7+50 to 7+25	

General

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

- Turbidity curtain noted in place at station 4+00 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B) starting at approximately station 7+50 and moving to 7+25 in the southwest 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 8:30am to 9:25am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:30am to 9:50am while the push boat transported the other hopper to Canal Main B.
- Contractor resumed dredging from 10:10am to 10:45am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:50am to 11:40am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:45am to 12:15pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 12:30pm to 1:10pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 1:15pm to 2:05pm. Contractor used long reach excavator to unload material from hopper onto staging area from 2:10pm to 2:30pm while the push boat transported other hopper to Canal Main B.
- Contractor resumed dredging from 2:50pm to 3:10pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:15pm to 4:05pm. Contractor used long reach excavator to unload material from hopper onto staging area from 4:10pm to 4:30pm while the push boat transported other hopper to Canal Main B.
- 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





323 excavator removing sediment at station 7+50 in Canal Main B.



© 135°SE (T) ● 26°7'19"N, 81°47'3"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.



© 52°NE (T) ● 26°7'19"N, 81°47'2"W ±9ft ▲ 10ft



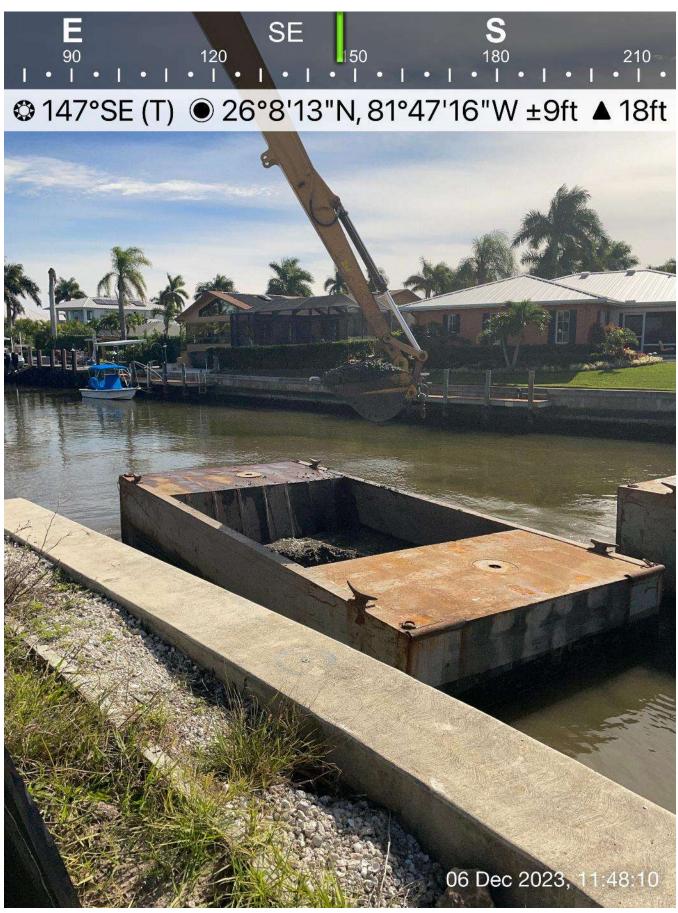
323 excavator removing sediment at station 7+25 in Canal Main B.



© 153°SE (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 16ft



Push boat taking hopper to staging area.



Long reach excavator removing sediment from hopper.



© 175°S (T) ● 26°8'14"N, 81°47'15"W ±13ft ▲ 10ft



Long reach excavator spreading sediment onto staging area.



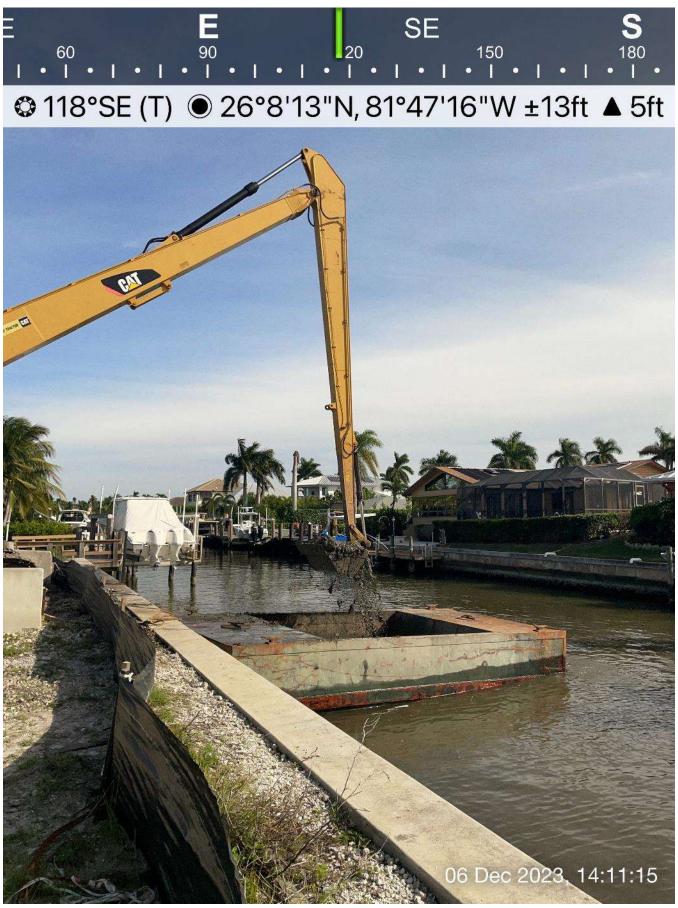
© 65°NE (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 9ft







Push boat taking hopper to staging area.



Long reach excavator removing sediment from hopper.

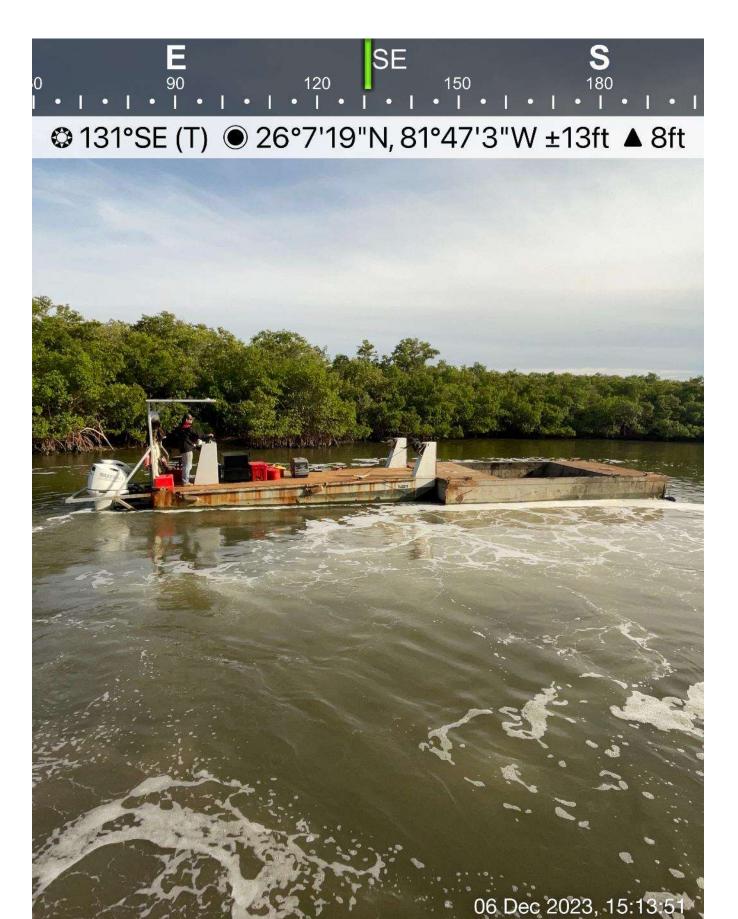


Long reach excavator spreading sediment onto staging area.





323 excavator removing sediment at station 7+25 in Canal Main B.







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: 12/7/2023								
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents □Yes ⊠No					
Day of Week: Thursday	Contract Day: 74	Week: 11	Accident Report #: N/A					
High Temp (°F): 74 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 9:07 AM – 2.0'					
Low Temp (°F): 51 °F	Wind: 14 mph	Wind: 6 to 11 mph	Low Tide: 3:04 PM – 1.0'					
Canal Worked In: Main B	Stations Worked Between:	7+00 to 6+50						

General

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

- Turbidity curtain noted in place at station 4+00 in Canal Main B at 8:00am.
- Canal sediment removal in progress today (Canal Main B) starting at approximately station 7+00 and moving to station 6+50 in the southwest direction. Sediment removal only, no grinding.
- Contractor dredged from 7:45am to 8:00am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 8:05am to 8:55am. Contractor used long reach excavator to unload material from hopper onto staging area from 9:00am to 9:20am while the push boat transported the other hopper to Canal Main B.
- Contractor resumed dredging from 9:40am to 10:00am. Contractor transported hopper to staging area at 1300 Curlew Avenue from 10:10am to 11:00am. Contractor used long reach excavator to unload material from hopper onto staging area from 11:05am to 11:20am while the push boat transported other hopper to Canal Main B.
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- Contractor resumed dredging from 2:50pm to 3:05pm. Contractor transported hopper to staging area at 1300 Curlew Avenue from 3:10pm to 3:50pm. Contractor used long reach excavator to unload material from hopper onto staging area from 3:55pm to 4:30pm while the push boat transported other hopper to Canal Main B.
- 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/	Equipment		# Pieces	#	Total Hours					
Sub #	ID	Description		Used	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 Jol	o Site				
Name	Company	From:	To:				
Mike Murphy	Quality Enterprises	1:20 PM	1:45 PM				
Enya Guettler	Stantec	8:00 AM	12:00 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



© 70°E (T) ● 26°7'19"N, 81°47'3"W ±9ft ▲ 12ft



323 excavator removing sediment at station 7+00 in Canal Main B.





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



© 177°S (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 12ft



Push boat taking hopper to staging area.



© 114°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°47'16"W ±13ft ▲ 15ft



Long reach excavator spreading sediment onto staging area.



© 70°E (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 13ft



323 excavator removing sediment at station 7+00 in Canal Main B.



© 148°SE (T) ● 26°7'19"N, 81°47'3"W ±22ft ▲ 7ft



Push boat taking hopper to staging area.





Long reach excavator removing sediment from hopper.



© 171°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 4ft



Long reach excavator spreading sediment onto staging area.





323 excavator removing sediment at station 7+00 in Canal Main B.



© 148°SE (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 12ft



Push boat taking hopper to staging area.



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



Long reach excavator removing sediment from hopper.





Long reach excavator spreading sediment onto staging area.



323 excavator removing sediment at station 7+00 in Canal Main B.





323 excavator removing sediment at station 6+50 in Canal Main B.



© 175°S (T) ● 26°7'19"N, 81°47'3"W ±13ft ▲ 8ft



Push boat taking hopper to staging area.



© 129°SE (T) ● 26°8'13"N, 81°47'16"W ±22ft ▲ 6ft



Long reach excavator removing sediment from hopper.



© 162°S (T) ● 26°8'14"N, 81°47'16"W ±13ft ▲ 11ft



Long reach excavator spreading sediment onto staging area.





Turbidity curtain open in Canal Main B.



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



Date: 12/8/2023				
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents 🛛 Yes	⊠No
Day of Week: Friday	Contract Day: 75	Week: 11	Accident Report #:	N/A
High Temp (°F): 77 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 10:13 A	AM – 2.0'
Low Temp (°F): 59 °F	Wind: 9 mph	Wind: 8 mph	Low Tide: 3:49 P	M – 1.1'
Canal Worked In: N/A	Stations Worked Between:	N/A		

General

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

- Contractor separated wet and dry material on the staging area from 8:40am to 10:30am.
- Contractor refueled 323 excavator and washed equipment staged at station 4+00 in Canal Main B1.
- Contractor left site at 11:30am.
- 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.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	Hrs.
	Prime:	PM	0	0	Field Supervisor	0	0	Foreman	0	0
1	Quality		1	2.5		1	1	Safety	•	•
	Enterprises	Skilled Laborer	L	3.5	Unskilled Laborer	L	L	Director	U	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	1	1					
1	CAT 326	Excavator – Long Reach	1	1	2					
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: 8:00 AM	To: 11:30 PM	3.5 hours



© 160°S (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 10ft



Long reach excavator separating wet and dry material on staging area.



© 175°S (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 14ft



Long reach excavator separating wet and dry material on staging area.



© 165°S (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 10ft



Contractor refueling 323 excavator.



© 195°S (T) ● 26°7'20"N, 81°46'57"W ±13ft ▲ 14ft



323 excavator rinsing the barge and hopper.



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