



WEEKLY SUMMARY REPORT – CONTRACT WEEK 21

21-036 EAST NAPLES BAY

DREDGING AND ROCK REMOVAL PROJECT



Date: 2/12/2024 to 2/16/2024			
Inspectors: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Days of Week: Monday to Friday	Contract Days: 141 to 145	Total Days: 145	Accident Report #: N/A
Canal(s) Worked In: A-A		Stations Worked Between: 2+75 to 13+50	

General

Remarks

#1 – Prime Contractor – Quality Enterprises:

Monday 2-12-2024:

- No on-site activity.

Tuesday 2-13-2024:

- Contractor waited for tide to rise before starting work for the day.
- Turbidity curtain noted in place around the barge at 10:20am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 2+75 and moving toward 3+00 in the northeast direction. No sediment removal, only grinding.
- Contractor grinded rock from 10:25am to 12:00pm. Contractor stopped grinding and resumed at 1:00pm until 4:30pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a 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.

Wednesday 2-14-2024:

- Turbidity curtain noted in place around barge at 8:15am and at station 4+00 in Canal A-A at 11:30am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 3+50 and moving toward 6+00 in the northeast direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:30am to 11:30am. Contractor stopped grinding and resumed at 12:30pm until 4:25pm. Contractor dropped turbidity curtain and opened the canal at 4:45pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a fuel cube, and a push boat staged overnight at station 6+00 in Canal A-A 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.



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



Thursday 2-15-2024:

- Contractor pumped water out of the barge prior to starting to grind rock for the day.
- Turbidity curtain noted in place at station 6+00 in Canal A-A at 9:00am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 13+50. No sediment removal, only grinding.
- Contractor grinded rock from 8:55am to 12:00pm. Contractor stopped grinding and resumed at 12:30pm until 3:00pm.
- Contractor took the small fuel cube to the staging area at 1300 Curlew Avenue to be filled. Contractor returned the filled small fuel cube back to the barge to refuel the 323 excavator.
- Contractor dropped turbidity curtain and opened the canal at 5:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a fuel cube, and a push boat staged overnight at station 4+00 in 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.

Friday 2-16-2024:

- Contractor pumped water out of the barge and performed maintenance repairs to address leaks in the barge at station 4+00 in Canal Main B1.
- Contractor used water tank on trailer to wash down equipment.
- Contractor left site at 3:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a 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: 2/12/2024			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191	Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Day of Week: Monday	Contract Day: 141	Week: 21	Accident Report #: N/A
High Temp (°F): 79 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 2:58 PM – 2.3'
Low Temp (°F): 66 °F	Wind: 11 to 17 mph	Wind: 14 to 17 mph	Low Tide: 8:58 AM – -0.3'
Canal Worked In: N/A	Stations Worked Between:	N/A	

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

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		Skilled Laborer	1	8	Unskilled Laborer	1	8	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: 8:00 AM / 3:30 PM	To: 3:00 PM / 5:00 PM	8.0 hours



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



Date: 2/13/2024			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Tuesday	Contract Day: 142	Week: 21	Accident Report #: N/A
High Temp (°F): 79 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 3:30 PM – 2.4'
Low Temp (°F): 66 °F	Wind: 15 mph	Wind: 20 mph	Low Tide: 9:36 AM – 0.0'
Canal Worked In: A-A	Stations Worked Between:	2+75 to 3+00	

General
<p>#1 – Prime Contractor – Quality Enterprises:</p> <ul style="list-style-type: none"> • Contractor waited for tide to rise before starting work for the day. • Turbidity curtain noted in place around the barge at 10:20am. • Canal grinding in progress today in Canal A-A starting, approximately, at station 2+75 and moving toward 3+00 in the northeast direction. No sediment removal, only grinding. • Contractor grinded rock from 10:25am to 12:00pm. Contractor stopped grinding and resumed at 1:00pm until 4:30pm. • Contractor has a barge, an excavator, one hopper, a support boat, a 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	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		Skilled Laborer	1	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	9
1	CAT 323	Excavator - Barge	1	1	9
1	CAT 326	Excavator – Long Reach	1	0	0
1	FL6223TB	Push Boat	1	1	9
1	FL2474PP	Support Boat	1	1	4
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: 5:00 PM	8.0 hours



☉ 224°SW (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 15ft



13 Feb 2024, 08:37:31

Contractor waiting for tide to rise before starting to grind rock in Canal A-A.



☉ 240°SW (T) ● 26°7'16"N, 81°47'5"W ±13ft ▲ 9ft



13 Feb 2024, 10:26:00

323 excavator grinding rock at station 2+75 in Canal A-A.

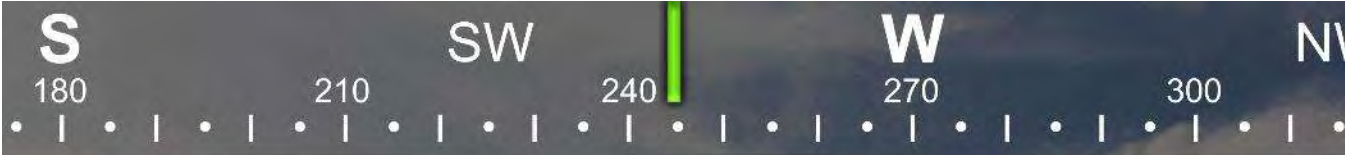


☉ 249°W (T) ☉ 26°7'16"N, 81°47'5"W ±13ft ▲ 13ft



13 Feb 2024, 11:34:27

323 excavator grinding rock at station 2+75 in Canal A-A.

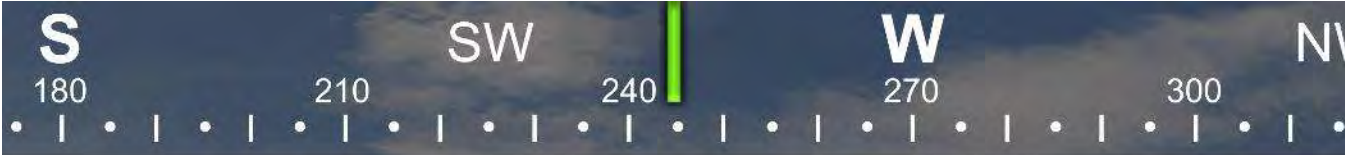


☉ 245°SW (T) ☉ 26°7'16"N, 81°47'5"W ±9ft ▲ 18ft



13 Feb 2024, 13:02:14

323 excavator grinding rock at station 2+75 in Canal A-A.



☉ 245°SW (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 19ft



323 excavator grinding rock at station 3+00 in Canal A-A.



☉ 252°W (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 29ft



323 excavator grinding rock at station 3+00 in Canal A-A.



☉ 254°W (T) ● 26°7'16"N, 81°47'5"W ±13ft ▲ 41ft



13 Feb 2024, 15:00:22

323 excavator grinding rock at station 3+00 in Canal A-A.



☉ 260°W (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 22ft



13 Feb 2024, 16:04:24

323 excavator grinding rock at station 3+00 in Canal A-A.



☉ 83°E (T) ☉ 26°7'16"N, 81°47'5"W ±13ft ▲ 17ft



13 Feb 2024, 16:48:10

Contractor exiting Canal A-A.



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



Date: 2/14/2024			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Wednesday	Contract Day: 143	Week: 21	Accident Report #: N/A
High Temp (°F): 75 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 4:03 PM – 2.4'
Low Temp (°F): 52 °F	Wind: 11 to 12 mph	Wind: 7 mph	Low Tide: 10:14 AM – 0.5'
Canal Worked In: A-A	Stations Worked Between:	3+50 to 6+00	

General

#1 – Prime Contractor – Quality Enterprises:

- Turbidity curtain noted in place around barge at 8:15am and at station 4+00 in Canal A-A at 11:30am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 3+50 and moving toward 6+00 in the northeast direction. No sediment removal, only grinding.
- Contractor grinded rock from 8:30am to 11:30am. Contractor stopped grinding and resumed at 12:30pm until 4:25pm. Contractor dropped turbidity curtain and opened the canal at 4:45pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a fuel cube, and a push boat staged overnight at station 6+00 in Canal A-A 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	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		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	9
1	CAT 323	Excavator - Barge	1	1	9
1	CAT 326	Excavator – Long Reach	1	0	0
1	FL6223TB	Push Boat	1	1	9
1	FL2474PP	Support Boat	1	1	4
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: 5:00 PM	8.0 hours



☉ 267°W (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 5ft



14 Feb 2024, 08:18:05

323 excavator grinding rock at station 3+50 in Canal A-A.



☉ 270°W (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 6ft



14 Feb 2024, 09:24:34

323 excavator grinding rock at station 4+00 in Canal A-A.



☉ 260°W (T) ● 26°7'16"N, 81°47'5"W ±9ft ▲ 5ft



14 Feb 2024, 10:27:44

323 excavator grinding rock at station 4+50 in Canal A-A.



☀ 190°S (T) ● 26°7'20"N, 81°47'6"W ±9ft ▲ 9ft



14 Feb 2024, 11:26:22

323 excavator grinding rock at station 5+00 in Canal A-A.



☀ 196°S (T) ● 26°7'20"N, 81°47'6"W ±9ft ▲ 0ft



14 Feb 2024, 12:27:58

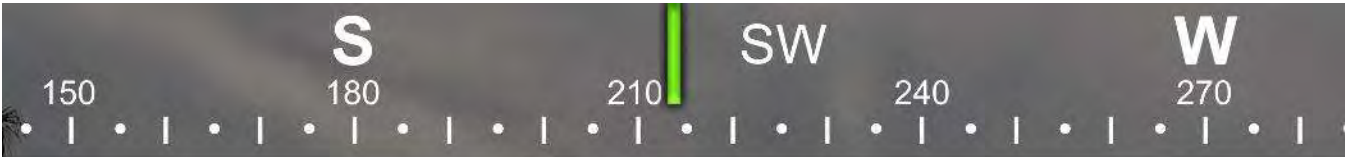
323 excavator grinding rock at station 5+00 in Canal A-A.



☀ 205°SW (T) ● 26°7'19"N, 81°47'6"W ±9ft ▲ 13ft



323 excavator grinding rock at station 5+00 in Canal A-A.



☉ 214°SW (T) ● 26°7'19"N, 81°47'6"W ±13ft ▲ 23ft



323 excavator grinding rock at station 5+50 in Canal A-A.



☀ 218°SW (T) ● 26°7'19"N, 81°47'6"W ±9ft ▲ 11ft



323 excavator grinding rock at station 5+50 in Canal A-A.



☉ 253°W (T) ● 26°7'19"N, 81°47'6"W ±9ft ▲ -3ft



14 Feb 2024, 16:02:42

323 excavator grinding rock at station 6+00 in Canal A-A.



☉ 254°W (T) ☉ 26°7'19"N, 81°47'6"W ±62ft ▲ 36ft



14 Feb 2024, 16:44:32

Equipment staged at station 6+00 in Canal A-A.



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



Date: 2/15/2024			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Thursday	Contract Day: 144	Week: 21	Accident Report #: N/A
High Temp (°F): 78 °F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 4:42 PM – 2.4'
Low Temp (°F): 59 °F	Wind: 9 to 12 mph	Wind: 6 to 7 mph	Low Tide: 10:52 AM – 0.8'
Canal Worked In: A-A	Stations Worked Between:	13+50	

General

#1 – Prime Contractor – Quality Enterprises:

- Contractor pumped water out of the barge prior to starting to grind rock for the day.
- Turbidity curtain noted in place at station 6+00 in Canal A-A at 9:00am.
- Canal grinding in progress today in Canal A-A starting, approximately, at station 13+50. No sediment removal, only grinding.
- Contractor grinded rock from 8:55am to 12:00pm. Contractor stopped grinding and resumed at 12:30pm until 3:00pm.
- Contractor took the small fuel cube to the staging area at 1300 Curlew Avenue to be filled. Contractor returned the filled small fuel cube back to the barge to refuel the 323 excavator.
- Contractor dropped turbidity curtain and opened the canal at 5:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a fuel cube, and a push boat staged overnight at station 4+00 in 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	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		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	7
1	CAT 326	Excavator – Long Reach	1	1	1
1	FL6223TB	Push Boat	1	1	7
1	FL2474PP	Support Boat	1	1	4
1	N/A	Hopper	2	1	2

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: 5:00 PM	8.0 hours

S 180 SW 210 240 W 270 300 NW
☀ 248°W (T) ☉ 26°7'19"N, 81°47'6"W ±9ft ▲ 14ft



15 Feb 2024, 08:04:05

Contractor pumping water out of barge.



☀ 3°N (T) ☉ 26°7'24"N, 81°47'3"W ±13ft ▲ 2ft



15 Feb 2024, 08:57:35

323 excavator grinding rock at station 13+50 in Canal A-A.



☀ 9°N (T) ☉ 26°7'24"N, 81°47'2"W ±9ft ▲ -25ft



15 Feb 2024, 09:50:31

323 excavator grinding rock at station 13+50 in Canal A-A.

NW N NE
00 330 0 30 60

☀ 11°N (T) ☉ 26°7'24"N, 81°47'2"W ±13ft ▲ 7ft



15 Feb 2024, 10:33:17

323 excavator grinding rock at station 13+50 in Canal A-A.



☀ 353°N (T) ☉ 26°7'24"N, 81°47'3"W ±9ft ▲ 14ft



15 Feb 2024, 11:32:20

Contractor pumping water out of barge.



☀ 10°N (T) ● 26°7'24"N, 81°47'3"W ±9ft ▲ 10ft



15 Feb 2024, 12:29:47

323 excavator grinding rock at station 13+50 in Canal A-A.



☀ 7°N (T) ☉ 26°7'24"N, 81°47'2"W ±9ft ▲ 11ft



15 Feb 2024, 13:34:34

323 excavator grinding rock at station 13+50 in Canal A-A.



☀ 352°N (T) ☉ 26°7'24"N, 81°47'2"W ±13ft ▲ 13ft



15 Feb 2024, 14:59:58

323 excavator loading fuel cube into hopper.

SW

240

W

270

NW

300

330

☉ 288°W (T) ☉ 26°7'24"N, 81°47'3"W ±9ft ▲ 14ft



15 Feb 2024, 15:08:04

Push boat taking fuel cube to staging area to be refilled.

NW N NE
300 330 0 30 60
☀ 9°N (T) ☉ 26°8'13"N, 81°47'16"W ±13ft ▲ -6ft



Refilling fuel cube.



☉ 162°S (T) ☉ 26°8'14"N, 81°47'16"W ±19ft ▲ 8ft



15 Feb 2024, 16:08:36

Long reach excavator loading fuel cube into hopper.



☀ 221°SW (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 11ft



15 Feb 2024, 16:11:10

Push boat taking hopper and fuel cube back to Canal A-A.



☀ 202°S (T) ● 26°7'19"N, 81°47'6"W ±13ft ▲ 5ft



15 Feb 2024, 17:01:30

Contractor exiting Canal A-A.



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



Date: 2/16/2024			
Inspector: Mackenzie Hudson	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Friday	Contract Day: 145	Week: 21	Accident Report #: N/A
High Temp (°F): 77 °F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 5:36 PM – 2.3'
Low Temp (°F): 59 °F	Wind: 5 to 8 mph	Wind: 10 mph	Low Tide: 11:38 AM – 1.2'
Canal Worked In: N/A	Stations Worked Between:	N/A	

General

#1 – Prime Contractor – Quality Enterprises:

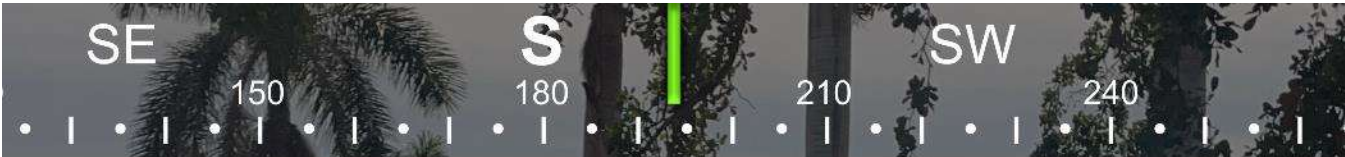
- Contractor pumped water out of the barge and performed maintenance repairs to address leaks in the barge at station 4+00 in Canal Main B1.
- Contractor used water tank on trailer to wash down equipment.
- Contractor left site at 3:00pm.
- Contractor has a barge, an excavator, one hopper, a support boat, a 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	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Field Supervisor	0	0	Foreman	0	0
		Skilled Laborer	2	8	Unskilled Laborer	1	8	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: 8:00 AM / 3:30 PM	To: 3:00 PM / 5:00 PM	8.0 hours



☀ 194°S (T) ● 26°8'15"N, 81°47'16"W ±9ft ▲ 6ft



16 Feb 2024, 14:02:45

Contractor returning water tank on trailer to staging area.